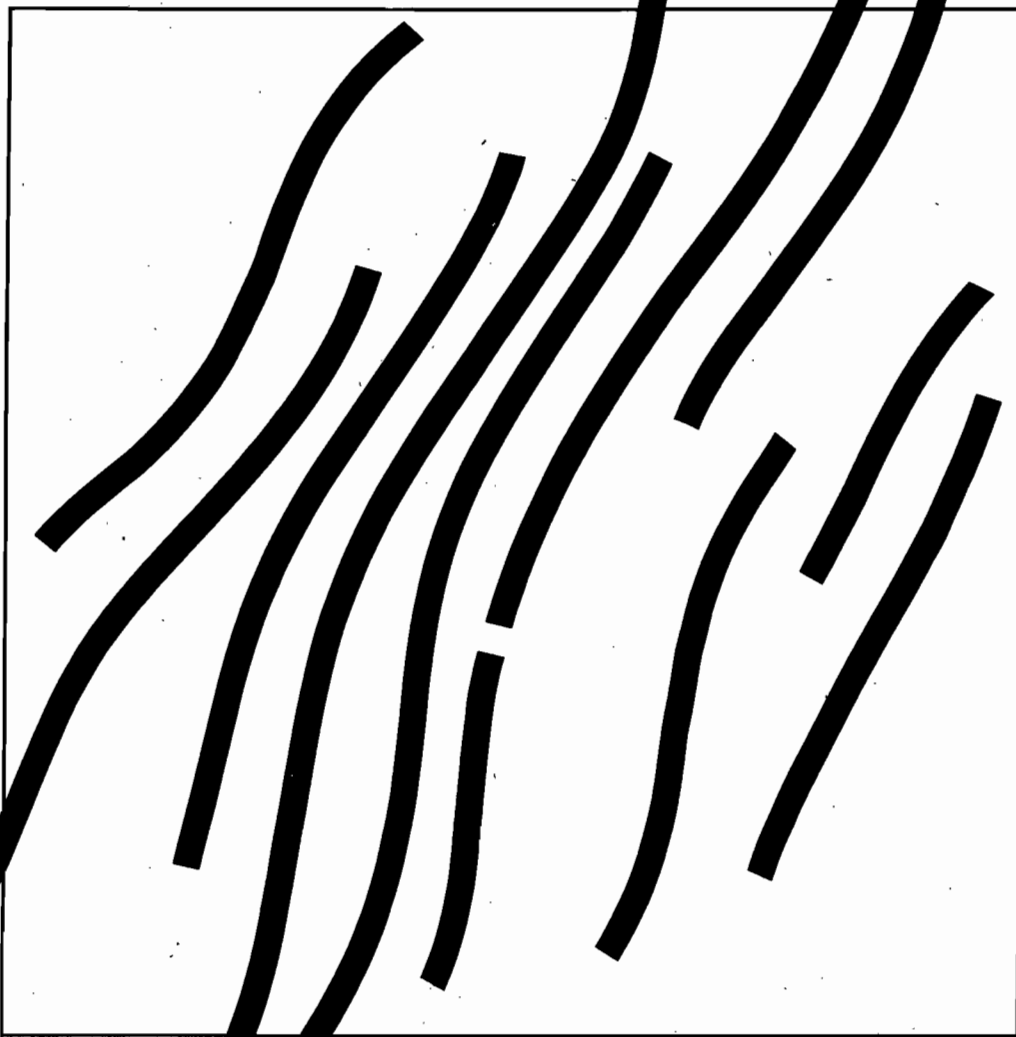


1986-1987

**DIRECTORY OF RESIDENCY TRAINING
PROGRAMS**

**ACCREDITED BY THE ACREDITATION COUNCIL
FOR GRADUATE MEDICAL EDUCATION**

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D I R E C T O R Y O F
R E S I D E N C Y
T R A I N I N G
P R O G R A M S**



Accredited by the
Accreditation Council for
Graduate Medical Education

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PREFACE

The 1986-1987 *Directory of Residency Training Programs* is the 72nd edition published by the American Medical Association of a list of graduate medical education opportunities in the United States. The original purpose of this publication (popularly known as the "The Green Book") is still an important one: to provide medical students with an official list of programs accredited to offer graduate medical training. The Accreditation Council for Graduate Medical Education (ACGME), composed of representatives of five national associations interested in medical education, and the Residency Review Committees accredit graduate education programs which meet the General and Special Requirements of the Essentials for Accredited Residencies.

The DIRECTORY now serves another important purpose. It is recognized as the official list of accredited graduate programs. State licensing boards and specialty societies refer to this DIRECTORY to verify the authenticity of programs presented by physicians who wish to qualify for licensure and certification. The DIRECTORY is also the historical record of graduate medical education in the United States and a source for national statistics on medical manpower in training.

Current DIRECTORY

The 1986-1987 *Directory of Residency Training Programs* contains five sections and five appendices.

Section I contains important information about the accreditation process, information about regulations for entry of foreign medical graduates to the U.S. and admission to U.S. residency programs, and a brief description of the National Resident Matching Program. This section also includes the addresses for obtaining more detailed information on these subjects.

Section II contains the "General Requirements for Accredited Residencies," which became effective July 1, 1982, together with the Special Requirements for training programs in each specialty. Residency programs reviewed after June 30, 1982 have been judged on the basis of the new General Requirements. The Special Requirements for each specialty are current as of January 1986.

Section III contains statistical data on the 1985-1986 academic year with some comparative data of previous years. Information on the number of accredited programs, the number of positions, and the number and selected characteristics of trainees is provided. Information on institutions and agencies participating in residency programs is also included.

Section IV is the list of Accredited Programs for each specialty. (Programs which will be discontinued June 30, 1986 are not listed.) The programs within each discipline are listed by state and city. Persons wishing detailed information about a residency program should

write to the program director at the address listed. A list of Transitional Year Programs offered by hospitals or groups of hospitals is included in this section.

Section V is a "Directory of Institutions and Agencies" participating to a significant extent in residency training. The institutions are listed alphabetically by state and city. In addition to the name and address of the institution, the type of administrative control of the institution, medical school affiliations of the institution as provided by the deans of accredited U.S. medical schools, the total number of medical staff, the number of beds, the average daily census, the percentage of necropsies, and a list of the specialties in which this institution provides training is given.

Appendix A contains a list of programs which offer a combined medicine/pediatrics training, that is, two years of medicine and two years of pediatrics. Both the American Board of Internal Medicine and the American Board of Pediatrics accept this combined training for certification. Neither the ACGME nor the Residency Review Committees have reviewed these combined programs. This list has been provided by the staffs of the American Board of Internal Medicine and the American Board of Pediatrics and is printed in this DIRECTORY as a service to the reader.

Appendix B contains the "Requirements for Certification" in each specialty. These documents have been provided by the specialty boards and are published as information. A specialty board may have changed its requirements after this DIRECTORY went to press. Questions concerning certification requirements should be directed to the particular board office.

Appendix C contains a summary of licensure requirements for each state. Inquiries concerning licensure should be directed to the individual state offices.

Appendix D contains a list of U.S. medical schools accredited by the Liaison Committee on Medical Education. Appendix E provides the key to abbreviations used in the DIRECTORY.

Statistical Highlights of Graduate Medical Education in the U.S.

There were 4,917 accredited graduate programs in medical education as of December 1985. This number includes 118 recently accredited programs in the pediatric subspecialties. Over one-fifth of all programs were located in the Middle Atlantic region.

The projection of positions for July 1986 (extrapolated to 100 percent of the programs) was 78,324. This does not include positions in the 133 programs accredited too late to be included in the survey. Of the total positions, 20,977 were projected for postgraduate year-one candidates.

Approximately 10 percent of the programs have

available shared-schedule positions. Most of these programs are in internal medicine, pediatrics, and psychiatry.

The number of residents on duty September 1, 1985 was 74,514 (as reported by 97 percent of the programs surveyed). This is a decrease of 611 residents from the 1984 count. If the recently accredited subspecialty programs were excluded from the comparison, the decrease would be 730 residents.

The number and percent of women in residency programs continues to increase. In 1985, more than one-fourth of the residents were women. Approximately two-fifths (39 percent) of the women residents were training in internal medicine or pediatrics.

The majority of residents (over 80 percent) were graduates of U.S. or Canadian medical schools. The number of graduates of foreign medical schools equals 16.8 percent of all residents. Over one-half of these foreign medical graduates were reported to be U.S. citizens. The number of Black non-Hispanic residents has decreased slightly. The percentage of all residents who are Black also shows a slight decrease to 4.8 percent.

There were 1,338 hospitals offering a significant portion of training in graduate medical education programs. In addition, there were 216 ambulatory care clinics, mental health agencies, blood banks, and medical examiners offices which provided residency training.

Acknowledgements

Many people have made possible the publication of the 1986-1987 edition of the DIRECTORY. Program directors and the staffs of offices of medical education and of house staff affairs have been most cooperative in providing updated information on the training programs they administer. Information on institutions and agencies participating in the training programs was provided by the chief executive officers and their staffs. A response to the Annual Survey has been received from more than 96 percent of the programs each of the past three years, and from approximately 80 percent of the institutions. The Editor wishes to express appreciation to those individuals who are responsible for this excellent record.

The work of the Residency Review Committees which review and evaluate programs provides the basis for this DIRECTORY. Particular mention should be made of the contributions of the Committee Secretaries who have provided corrected copy of revised Special Requirements and notification of the most recent

actions of the Residency Review Committees and ACGME.

The individuals who staff the specialty boards have provided current documents on the Requirements for Certification in each of the specialties. Information on licensure was provided by the state medical boards and the Department of Data Planning and Evaluation of the American Medical Association.

The AMA Division of Computer and Information Services provided electronic data processing services. Gary Ogrodny and his staff have been particularly helpful. The AMA Division of Printing Services and the Department of Creative Services provided other technical support. Particular commendation is due for Herb Hinkelman who executed the cover design.

A very special acknowledgement and thank you is extended by the Editor to a few persons who have labored daily to bring this DIRECTORY to the public in the most accurate form possible.

Sylvia Etzel has coordinated the multiple facets of this project and supervised the preparation of material for publication. Her special skill and knowledge of medical education have been invaluable in producing a smooth operation from the survey through to publication.

Bridget Love kept an accurate record of returns throughout the survey process, and provided telephone assistance to respondents. In addition, Ms. Love provided valuable proofreading services and assisted in the verification of program listings.

Helen Shaw has given detailed attention to the listing of each program. Ms. Shaw also provided assistance with the preparation of statistical tables found in Section III.

Elaine Schubert assisted in clarifying information with program directors, in verifying certain program listings, and in preparing statistical tables.

The cooperation, dedication to the task, and critical inquiry by these excellent staff people have produced an accurate DIRECTORY. The Editor is most grateful to each one of them.

Communications concerning the content of this DIRECTORY should be addressed to the Editor of the *Directory of Residency Training Programs*, Office of Medical Education Information Analysis, 535 North Dearborn Street, Chicago, IL 60610.

Anne E. Crowley, Ph.D.
Editor

Section I

INFORMATION ITEMS:

Accreditation Process Foreign Medical Graduates National Resident Matching Program

PROCESS OF REVIEW AND ACCREDITATION OF EDUCATIONAL PROGRAMS IN GRADUATE MEDICAL EDUCATION

INTRODUCTION

The Accreditation Council for Graduate Medical Education (ACGME) is composed of representatives of the American Board of Medical Specialties, the American Hospital Association, the American Medical Association, the Association of American Medical Colleges, and the Council of Medical Specialty Societies. The Federal Government names a representative to serve as a nonvoting member of the Council and the Council chooses one public member. A Residency Review Committee (RRC) consists of representatives appointed by the American Medical Association, the appropriate specialty board, and, in some cases, a national specialty society.

Residency training programs are accredited in one of the following ways: by the ACGME upon recommendation of the appropriate RRC, or by the RRC itself if accreditation authority has been delegated by the ACGME. Accreditation of a residency program indicates that it is in substantial compliance with the General Requirements and the Special Requirements of the Essentials of Accredited Residencies.

APPLICATION AND SURVEY

The accreditation review process is set in motion in one of two ways, depending upon whether the program under consideration is a new or an ongoing program.

Application. In the case of a new program, the process begins when the program director sends an application to the Secretary of the RRC. The entire processing of an application involves several steps and usually requires 8 to 12 months from the time the application is received by the Secretary until accreditation action is taken. The Secretary checks the application for completeness and forwards the document to the Director of Field Staff, who schedules the survey of the program. The scheduling and completion of the survey take approximately six months. In some specialties, the application will receive a pre-review by a member of the RRC or a specialist before the survey is scheduled.

A reapplication involves the same process described above. A program cannot initiate reapplication while engaged in either stage of the appeals process.

Resurvey of Accredited Programs. Existing programs are surveyed and reviewed on cycles determined by the RRC, as described below in the section on categories of accreditation. Programs will be notified approximately two months before the resurvey, at which time the program director will receive the appropriate forms for completion prior to the survey.

A RRC may, in special circumstances, require a resurvey of a program outside the usual cycle. A program director may also request an early resurvey. However, a program will not be resurveyed while it is in either stage of the appeals process.

Function of Surveyor. There are two types of surveys, those conducted by ACGME field staff and those done by specialist site visitors. In either case, it should be emphasized that the surveyor does not participate in the final accreditation decision or recommendation of the RRC. It is the surveyor's primary responsibility to verify the information that has

been provided by the program director. The surveyor also conducts in-depth interviews with administrators, faculty, and residents in order to report accurately on the various aspects of the educational program. The surveyor is instructed to be as objective as possible and to avoid making any statement which appears to be a recommendation regarding the accreditation status of the program.

After the survey has been completed, the surveyor's report is submitted to the Committee Secretary who prepares the program file for evaluation by the RRC at its next regularly scheduled meeting.

REVIEW AND ACCREDITATION

The RRC reviews the program information in detail, evaluates the program and determines the degree to which it meets the published educational standards (Essentials of Accredited Residencies). It decides upon an accreditation status for the program and identifies areas of non-compliance with the standards.

The Accreditation Categories. The accreditation status of a program will be one of the following:

Accreditation Withheld: This category is used when the RRC determines that a proposed program is not in substantial compliance with the Essentials of Accredited Residencies.

Provisional Accreditation: This category is used for initial accreditation of a program not previously accredited, or for reaccreditation of a previously accredited program which is no longer accredited. In either case, provisional accreditation may be granted when, following a survey and review, the RRC determines that the program is in substantial compliance with the Essentials of Accredited Residencies. Provisional accreditation may also be used in the unusual circumstance in which a program holding full accreditation has been so altered that in the view of the RRC it is the equivalent of a new program. In each case, the appropriate effective date of provisional accreditation will be stipulated.

The normal interval for resurvey of provisionally accredited programs is two years. Any program holding provisional accreditation, whether it has residents, should be resurveyed and reviewed by the RRC at a time no longer than three years after the initial notification of provisional accreditation. Provisional accreditation should not exceed a time equivalent to the minimum length of the program plus one year. If full accreditation is not granted within this time, provisional accreditation will be withdrawn following a survey of the program and review by the RRC. Special exception may be made in cases where justification exists to extend provisional accreditation.

Full Accreditation: This category is used in three circumstances:

- a) for programs holding provisional accreditation or full accreditation which, upon resurvey and review, continue to be in substantial compliance with the Essentials of Accredited Residencies;
- b) for programs holding probationary accreditation which, upon resurvey and review, are considered to be in substantial compliance with the Essentials of Accredited Residencies.

The maximum interval between reviews of a program holding full accreditation is five years; however, a RRC may specify a shorter cycle.

Probationary Accreditation: This category is used for programs holding a full accreditation which, upon survey and review, are no longer considered to be in substantial compliance with the Essentials of Accredited Residencies. The normal interval for review of programs holding probationary accreditation is two years; however, the RRC may specify a shorter cycle. In reviewing a program holding probationary accreditation, the RRC may exercise the following options: grant full accreditation, withdraw accreditation, or, in special circumstances, continue probationary accreditation. Programs may not hold probationary accreditation for more than four consecutive years. The "Procedures for Reconsideration and for Appeal of Adverse Actions" provide further details on adverse actions (see below).

Accreditation Withdrawn: This category is used for programs holding either provisional accreditation or probationary accreditation and which, upon resurvey and review, are not considered to be in substantial compliance with the Essentials of Accredited Residencies.

When accreditation is withdrawn, the effective date of that withdrawal shall not be less than one year from the date of the action; or, when the action is appealed and said action is sustained, shall be not less than one year from the date the action is sustained. In either case, the effective date of withdrawal shall permit the completion of the training year in which the action becomes effective.

Once there is a final action to withdraw accreditation, no residents may be appointed to the program.

The "Procedures for Reconsideration and for Appeal of Adverse Actions" contain further details (see below).

Warning Notices. The RRC may use a special procedure to advise a program director that it has serious concerns about the quality of the program and that the program's future accreditation status may be in jeopardy. In keeping with the flexibility inherent in the accreditation process, each RRC may use this procedure in accordance with its own interpretation of program quality and the use of the different accreditation categories. This procedure is not considered an adverse action and, therefore, is not subject to the appeals procedures.

- a) For a program with provisional accreditation, the RRC may elect to continue provisional accreditation, but include in the letter of notification a statement that the program will be reviewed in approximately one year, including a survey, at which time withdrawal of accreditation will be considered if the cited deficiencies have not been addressed satisfactorily.
- b) For a program with full accreditation, the RRC may determine that a fully accredited residency program has deficiencies which, however, do not warrant probationary accreditation at the time. It may elect to continue full accreditation, but include in the letter of notification a statement that the program will be reviewed in approximately one year, including a survey, at which time probationary accreditation will be considered if the cited deficiencies have not been addressed satisfactorily.

Special Circumstances for Withdrawal of Accreditation. Withdrawal of accreditation may also occur under the following special circumstances:

- a) Institutions which are delinquent in payment of fees are not eligible for program survey and shall be notified by certified mail, return receipt requested, of the effective date of withdrawal of accreditation, said date to be not longer than one year from the date of notification. On said date, the program will be removed from the list of the ACGME accredited programs. The effective date of withdrawal of accreditation should permit the completion of the training year in which the action becomes effective.

- b) If a program director refuses to undergo a program survey and review, or refuses to supply the RRC with requested information, he may be deemed to have withdrawn from the voluntary process of accreditation and the RRC may take appropriate action to withdraw accreditation.

In either of the above cases, once notification has been made of the effective date of withdrawal of accreditation, no residents may be appointed to the program. Program directors must notify all current residents and applicants to the program in writing of the withdrawal of accreditation.

Voluntary Withdrawal of Accreditation. Voluntary withdrawal of accreditation is appropriate under the following circumstances:

- a) A program director may request voluntary withdrawal of accreditation, without prejudice. It is expected that if a program is inactive for two years, the director will seek voluntary withdrawal of accreditation. If plans are developed to reactivate the program, the institution may apply for reapplication.
- b) Two or more programs may be merged into a single new program. If the RRC accredits the new program, it will take concurrent action for withdrawal of accreditation, without prejudice, of the previously separate programs.

NOTIFICATION OF ACCREDITATION STATUS

Letters of Notification. Following the meeting of the RRC, letters of notification are sent to program directors informing them of the RRC's decision. Although the duration of accreditation is not specified, the notification letters usually contain reference to the approximate time of the next survey and review of the program. The accreditation status of any program will change only by subsequent action of the RRC. An adverse action concerning accreditation status can take place only after a survey of the program.

Notifying Residents. Each time an action is taken regarding the accreditation status of a program, the residents must be notified. When an adverse action is taken, program directors must notify all residents and applicants to the program IN WRITING, unless reconsideration is requested. If an adverse action is sustained upon reconsideration, the residents and applicants must be notified whether or not the action is appealed further. Copies of the letters to residents and applicants must be kept on file by the program director and a copy shall be sent to the Executive Secretary of the RRC within fifty (50) days of receipt of the notification of the adverse action.

(Additional information regarding notification letters is contained in the "Procedures for Reconsideration and for Appeal of Adverse Actions." See below.)

PROCEDURES FOR RECONSIDERATION AND FOR APPEAL OF ADVERSE ACTIONS

Approved September 21, 1982

by
ACGME

NOTE: The Procedures printed immediately below are in effect for programs surveyed through December 31, 1985. Revised procedures have been adopted by the ACGME for programs surveyed after January 1, 1986.

The Accreditation Council for Graduate Medical Education procedures for reconsideration and for appeal of adverse actions regarding the accreditation status of programs in graduate medical education provide for two steps of review.¹

¹All correspondence relating to reconsideration should be sent by certified mail, return receipt requested, in care of The Secretary, Residency Review Committee for (name of specialty), 535 North Dearborn Street, Chicago, Illinois 60610. Correspondence relating to an appeal of an adverse action should be sent by certified mail, return receipt requested, in care of The Secretary, ACGME, 535 North Dearborn Street, Chicago, Illinois 60610.

I. Reconsideration

A. A draft letter containing the recommendation² by a Residency Review Committee to deny or withdraw accreditation or to place or continue a program on probation or to deny an increase in the resident complement or to recommend a reduction in the number of residents in a program shall be mailed to a program director whose program has received such adverse recommendation as soon as possible following the Residency Review Committee meeting. The draft letter when transmitted to the program involved shall include the basis for the decision and inform the program director of his right to request reconsideration. In cases of withholding or withdrawing accreditation or of placing a program on probation, a copy of the draft notification letter will also be sent to the chief administrative officer of the parent institution.

B. Final letters of notification will be sent to program directors, hospital administrators of participating institutions as indicated in the program listing, medical school and the sponsoring organizations affiliated with a medical school and the sponsoring organizations of the RRC after the action becomes final. The recommendation of the RRC becomes final upon concurrence by the ACGME.

In those cases in which the RRC has been delegated accreditation authority, the action of the RRC becomes final thirty (30) days after the receipt of the draft letter or after the RRC has acted upon a request for reconsideration.

C. If reconsideration is not requested the residents and applicants must be notified of the adverse action in writing.

D. Written requests for reconsideration must be submitted to the Secretary of the appropriate RRC by certified mail, return receipt requested, within thirty (30) days following receipt of the draft letter. If the program does not request reconsideration within thirty (30) days after receipt of the draft letter all rights to an appeal are waived.

E. When a written request for reconsideration is received, the program shall revert to its status prior to the adverse action or recommendation of an adverse action by an RRC.

F. The Secretary of the appropriate RRC will place the request for reconsideration in the program file and will present it to the next meeting of the RRC. The RRC shall complete the reconsideration no later than its next meeting. The RRC may either sustain or modify its previous recommendation.

G. If reconsideration of an adverse action is sustained, the residents and applicants must then be notified in writing that an adverse action has been taken whether or not the action is appealed further. Copies of the letters of notification to residents and applicants must be kept on file by the program director.

H. The information upon which reconsideration is based must be that which pertains to the program at the time of the on-site inspection and the initial evaluation by the RRC. New information based on data subsequent to the inspection and the initial review or representing changes in the program following an adverse decision cannot be considered at this time by the RRC.

I. Where substantial changes have occurred subsequent to the action of the RRC, the information should be delineated and submitted by the program director as part of a new application for evaluation and accreditation of the program.

J. When the RRC sustains its previous recommendation, the ACGME will either sustain the recommendation of the RRC, at which time the reconsideration phase of appeals is completed, or refer the program back to the RRC for further consideration. The ACGME will notify the program of its decision and indicate the further right to appeal an adverse decision. In those cases in which the RRC has been delegated accreditation authority, the reconsideration phase

is completed when the RRC either sustains its previous action or modifies it.

K. When the RRC sustains its previous action, official letters of notification shall be sent as outlined in I. B. above.

II. Appeal Hearing

A. If following reconsideration, the RRC or the ACGME sustains its previous action, the program director may request a hearing before a Board of Appeals. If a written request for such a hearing is not received by the Chairman of the ACGME within thirty (30) days following receipt of the official letter deemed not subject to further appeal from the program director,³ if a hearing is requested the Board will be appointed according to the following procedures:

1. The Chairman of the ACGME, using the *Directory of Residency Training Programs*, will develop a list of panelists made up of program directors from fully accredited programs (not to include programs on probation or provisionally approved status) who have agreed to serve on a hearing panel. The list of names of directors of fully approved programs shall be drawn from residency programs in the specialty under consideration.

2. For a given appeal, the Chairman of the ACGME will mail one copy to the program director and one copy to the Chairman of the appropriate RRC. The appellant and the Chairman of the RRC will have fifteen (15) calendar days to select one name each plus two alternate names ranked in order of preference, and submit them to the Chairman of the ACGME.

3. After these two lists are received, the Chairman of the ACGME will select two panelists from these lists and ask them to select a third panel member from the list developed by the Chairman of the ACGME. A conference telephone call will be held between the two panelists to select the third member, plus two alternate names ranked in order of preference. If both parties are unable to agree upon a third name, the Chairman of the ACGME will select the third member.

B. When a program director requests a hearing before a panel, the program reverts to its prior status until the ACGME makes a final determination on the status of the program.

C. Hearings requested in conformity with these procedures will take place no later than ninety (90) days following the appointment of the Board of Appeals. At least twenty-five (25) days prior to the hearing the program director and the institution shall be notified of the time and place of the hearing. Once the Appeals Board is formed, the program director and institution have the right to request and obtain all the information in the program file on which the Residency Review Committee's recommendations and actions were taken, including reports of field staff and specialist site visitors, progress reports and any additional clarifying information which was provided by the program director during the reconsideration phase of the appeal. This same material is forwarded to the panel members in advance of the hearing. Written briefs may be submitted to the Board of Appeals no later than two (2) weeks following the hearing providing that formal request to submit such briefs is made to the Board of Appeals at the time of the hearing.

D. The permanent file together with formal presentations at the hearing, the proceedings of the hearing and briefs submitted under the provisions outlined above shall be the basis for the findings of the Board of Appeals.

E. At any hearing before the Board of Appeals, the institution's representative(s) may be accompanied by counsel, make oral presentation, offer testimony and request

²If the ACGME has delegated accreditation authority to an RRC, the word "action" should be substituted for "recommendation" wherever it appears in this document.

³Letters should be sent certified mail, return receipt requested, in care of the Secretary of the ACGME, 535 North Dearborn Street, Chicago, Illinois 60610.

that representative(s) of the bodies involved in the evaluation of the program appear to present testimony. The institution, at least fifteen (15) days prior to any such hearing, shall request in writing the presence of such representative(s) whom it wishes to examine. Proceedings before a Board of Appeals are not of an adversary nature as is typical in a court of law, but rather, provide an administrative mechanism for peer review of an accreditation decision about an educational program.

Since a Board of Appeals is not a court of law, it shall not be bound by technical rules of evidence usually employed in legal proceedings but may accept any information it deems appropriate and pertinent on the content of the program and the degree to which it meets the published educational standards. The institution, through its representatives, shall have the opportunity to be present at the hearing to attempt to rebut the prior findings and defend the program.

All information presented should be for purposes of clarification only, and description of new components as defined above are not relevant. Although there is no subpoena power to compel the attendance of any individual at a Board of Appeals hearing, a request by the institution for the presence of any individual shall be sent to that individual by the Secretary of the ACGME if it is received in a timely manner pursuant to these procedures.

The Board of Appeals is charged with determining whether there is substantial, creditable evidence to support the action taken by the RRC regarding the action that is being appealed. The Appeals Board, in addition, will make a determination as to whether there has been substantial compliance with the published administrative procedures governing accreditation of graduate medical education programs.

F. Following the hearing or submission of briefs, the Board of Appeals shall submit within fifteen (15) days a recommendation on the status of the program for consideration to a subcommittee of the ACGME at its first meeting following the hearing and report of the Board of Appeals.

G. The Subcommittee on Appeals shall review the recommendations of the Board of Appeals to determine whether there has been substantial compliance with the published administrative procedures governing the appeals procedure as described in this document.

H. The Subcommittee on Appeals shall make its recommendation to the plenary session of the ACGME for final action.

I. The Secretary of the ACGME shall, within fifteen (15) days following the ACGME meeting and via certified mail, notify the program under appeal of the decision of the ACGME. The resulting subsequent decision by the ACGME as to the status of the program shall be final.

J. Expenses of the Board of Appeals shall be shared equally by the appellant and the ACGME. The expenses of witnesses and legal counsel requested by the appellant will be the responsibility of the appellant.

PROCEDURES FOR RECONSIDERATION AND FOR APPEAL OF ADVERSE ACTIONS

Approved September 9, 1985

by
ACGME

NOTE: The procedures below were adopted by the ACGME on September 9, 1985. They are effective for programs surveyed after January 1, 1986.

The Accreditation Council for Graduate Medical Education procedures for reconsideration and for appeal of adverse actions regarding the accreditation status of

programs in graduate medical education provide for two steps of review.⁴

I. Reconsideration

A. A letter of notification of the action⁵ of a Residency Review Committee to deny or withdraw accreditation or to place or continue a program on probation or to deny an increase or to recommend a reduction in resident complement shall be mailed to the program as soon as possible following the Residency Review Committee meeting. The letter shall include the basis for the decision. The program will be informed of its right to request reconsideration. In cases of withholding or withdrawing accreditation or of placing a program on probation, a copy of the letter will also be sent to the chief administrative officer of the parent institution.

B. A program may request the RRC to reconsider the intended adverse action by submitting such request to the Executive Secretary of the RRC, by certified mail, return receipt requested, within thirty days of receipt of the letter of notification. While reconsideration is pending, the program will retain its accreditation status prior to the adverse action being reconsidered.

C. If reconsideration is not requested within thirty days of receipt of the letter of notification, the action of the RRC shall become final and all rights to reconsideration or appeal shall be waived. When the action becomes final, a copy of the letter of notification shall be sent to hospital administrators of participating institutions, the medical school and sponsoring organizations affiliated with the medical school and the sponsoring organizations of the RRC.

D. If reconsideration is not requested and the action becomes final, the program must give written notice of the adverse action to all residents and applicants. A copy of such notice must be sent to the Executive Secretary of the RRC.

E. If reconsideration is requested, the Executive Secretary of the appropriate Residency Review Committee will acknowledge the request for reconsideration and provide the program with the documents pertinent to the evaluation of the program not previously submitted by the program. Additionally, the Executive Secretary shall indicate a time by which additional information is to be received in order to be considered at the next regular meeting of the Residency Review Committee.

F. The program may provide to the RRC any written information revising or expanding factual information previously submitted; challenging the findings of the on-site inspector; attempting to rebut the interpretation and conclusions of the Residency Review Committee; attempting to show that deficiencies cited did not exist at the time of the initial RRC action, and/or otherwise attempting to show that the program was in substantial compliance with the "Essentials" at the time of the initial RRC action.

The Residency Review Committee will complete reconsideration at the regularly scheduled meeting indicated to the program. The Residency Review Committee may sustain or modify its previous recommendation or may choose to initiate a new survey and evaluation of the program.

G. If reconsideration of an adverse action is sustained, the residents and applicants must then be notified in writing that an adverse action as to accreditation status has been taken whether or not the action is appealed further. A copy of the notification must be sent to the Executive Secretary of the RRC.

⁴All correspondence relating to reconsideration should be sent by certified mail, return receipt requested, in care of the Executive Secretary, Residency Review Committee for (name of specialty), 535 North Dearborn Street, Chicago, Illinois 60610. Correspondence relating to an appeal of an adverse action should be sent by certified mail, return receipt requested, in care of the Executive Secretary, ACGME, 535 North Dearborn Street, Chicago, Illinois 60610.

⁵Here and elsewhere in the document the word *action* reflects delegation of accreditation authority to the RRC. In the event of a decision by a Residency Review Committee not holding delegated authority, read *recommendation of a Residency Review Committee and action by the ACGME*, throughout the document.

H. Where substantial changes have occurred subsequent to the initial action of the RRC, the information should be delineated and submitted by the program as part of a request for re-evaluation and accreditation of the program. Such a re-evaluation includes a new on-site survey of the program.

I. When the RRC sustains its initial action, it will notify the program of its decision and indicate the further right to appeal an adverse decision. The reconsideration phase is completed when the RRC sustains its initial action, modifies it, or orders a new survey of the program.

J. When the RRC sustains its initial action, official letters of notification shall be sent as outlined in I.C. above.

II. Appeal Hearing

A. If upon reconsideration the Residency Review Committee sustains its initial action, the program may request a hearing before an appeals panel. If a written request for such a hearing is not received by the Executive Secretary of the ACGME within thirty (30) days following receipt of the official letter of notification, the action of the RRC will be deemed not subject to further appeal.⁶

If a hearing is requested, the panel will be appointed according to the following procedures:

1. The ACGME shall maintain a list of qualified persons in each specialty as potential appeals panel members; such lists of persons should come from professional backgrounds and settings representative of those in which residency training programs are conducted.
2. For a given hearing, the program shall receive a copy of the list of potential appeals panel members and shall have an opportunity to delete a maximum of one third of the names from the list of potential appeals panel members. The program shall submit the revised list to the Executive Secretary of the ACGME within fifteen (15) days.
3. A three member appeals panel will be constituted by the ACGME from among the remaining names on the list.

B. When a program requests a hearing before an appeals panel, the program reverts to its status prior to the appealed adverse action until the ACGME makes a final determination on the status of the program. Nonetheless, at this time residents must be notified as to the adverse action of the RRC on the accreditation status.

C. Hearings conducted in conformity with these procedures will be held at a time and place to be determined by the ACGME. At least twenty-five (25) days prior to the hearing the program shall be notified of the time and place of the hearing.

D. The program will be given the documentation of the Residency Review Committee action in sustaining its initial action upon reconsideration.

E. The documents comprising the program file, the record of the RRC's action, together with oral and written presentations to the appeals panel, shall be the basis for the recommendation of the appeals panel.

F. The appeals panel shall meet and review the written record, and receive the presentations. The appropriate RRC shall be notified of the hearing and a representative of the RRC may attend the hearing to be available to the appeals panel to provide clarification of the record.

Proceedings before an appeals panel are not of an adversary nature as typical in a court of law, but rather, provide an administrative mechanism for peer review of an accreditation decision about an educational program. The appeals panel shall not be bound by technical rules of evidence usually employed in legal proceedings.

The program may not amend the statistical or narrative descriptions of the program on which the decision of the Residency Review Committee was based. Furthermore, the appeals panel shall not consider any changes in the program or descriptions of the program which were not in the record reviewed by the Residency Review Committee. Presentations shall be limited to clarifications of the record and arguments

to show the degree to which the program meets the published standards for accreditation and the degree to which it has been reviewed in accordance with the administrative procedures governing accreditation of programs.

The appellant shall communicate with the appeals panel only at the hearing or in writing through the Executive Secretary of the ACGME.

The appeals panel shall make recommendation to the ACGME whether there is substantial, credible and relevant evidence to support the action taken by the Residency Review Committee in the matter that is being appealed. The appeals panel, in addition, will make recommendations as to whether there has been substantial compliance with the administrative procedures governing the process of accreditation of graduate medical education programs.

G. At the option of the appeals panel the program may submit additional written material within fifteen (15) days of the hearing. The intention to submit such material must be made known to the appeals panel at the hearing.

H. Following the hearing or submission of additional written material, the appeals panel shall submit its recommendation to the ACGME within twenty (20) days. The ACGME shall act on the appeal at its next regularly scheduled meeting.

I. The decision of the ACGME in this matter shall be final. There is no provision for further appeal.

J. The Executive Secretary of the ACGME shall, within fifteen (15) days following the final ACGME decision, notify the program under appeal of the decision of the ACGME by means of certified mail.

K. Expenses of the appeals panel members and the associated administrative costs shall be shared equally by the appellant and the ACGME.

PROGRAM ORGANIZATION

The organization of a program may involve any of several administrative forms.

For example:

A program may be conducted within a single institution, that is, the assignment of residents is limited to that institution;

or

A program may involve more than one institution, that is, the resident assignments are not limited to the sponsoring institutions.

Some RRCs have specific requirements relating to program organization. These may be found in the appropriate Special Requirements.

It is the editorial policy of the *Directory of Residency Training Programs* that the program listings shall include, in addition to the parent institution, only institutions to which rotations are for a minimum of six months for programs of three or more years duration, a minimum of four months for programs of two years duration, and a minimum of two months for programs of one year duration.

CHARGES FOR EVALUATION AND ACCREDITATION OF PROGRAMS

Fees charged for the accreditation of programs are determined annually by the Accreditation Council for Graduate Medical Education. As of December 1, 1985, the following fee structure is in effect:

Administrative Review

A fee is charged for the following:

- a) New applications.
- b) Request for an increase or decrease in the resident complement in those cases in which Residency Review Committee action is required; request for the increase and decrease in the number of hospitals in a program under those circumstances when Residency Review Committee action is required.

⁶Letters should be sent certified mail, return receipt requested, in care of the Executive Secretary, Accreditation Council for Graduate Medical Education, 535 North Dearborn Street, Chicago, Illinois 60610.

The charge for these administrative reviews is \$200.00. It is normally billed at the time requests are received.

- c) New application for subspecialty program accreditation in certain disciplines.

An administrative review charge of \$300.00 has been set for subspecialty programs. This charge is billed after applications have been received.

Program Survey

Fees charged for the following on-site inspections of programs:

- a) Survey by an ACGME Field Surveyor: \$1,200.00.
 b) Survey by a Specialist in the appropriate discipline: \$1,500.00
 c) Survey of a subspecialty program in certain disciplines in which such programs are surveyed in conjunction with a core program: \$600.00.

Annual Per Resident Fee

An annual fee for each resident position filled in an accredited residency training program will be charged. The fee will be calculated on the number of residents in a program as of September 1, of a given academic year. Programs will be billed sometime after December 1, of that academic year. The fee charged in December, 1985 was \$25.00 per resident.

WHERE TO OBTAIN INFORMATION

Inquiries regarding any aspect of the accreditation process should be directed to the Executive Secretary of the appropriate Residency Review Committee at the following address: 535 North Dearborn Street, Chicago, Illinois 60610.

For inquiries by telephone, please use the following numbers:

Executive Secretary, ACGME (312) 645-4920

Executive Secretary, RRCs for: (312) 645-4692

Dermatology
 Orthopaedic Surgery
 Pathology
 Radiology
 Thoracic Surgery

Executive Secretary, RRCs for: (312) 645-4642

Anesthesiology
 Emergency Medicine
 Nuclear Medicine
 Preventive Medicine
 Surgery

Executive Secretary, RRCs for: (312) 645-4687

Neurological Surgery
 Ophthalmology
 Urology

Executive Secretary, RRCs for: (312) 645-4947

Allergy and Immunology
 Family Practice
 Otolaryngology
 Pediatrics

Executive Secretary, RRCs for: (312) 645-4683

Colon and Rectal Surgery
 Neurology
 Obstetrics/Gynecology
 Physical Medicine and Rehabilitation
 Plastic Surgery
 Psychiatry

Associate Executive Secretary, RRC for

Internal Medicine (312) 645-4953

Transitional Year (312) 645-4940

Director of Field Staff (312) 645-4948
 (Surveys)

Administrative Assistant (312) 645-4939

(Invoices, vouchers)

Inquiries regarding fees should be directed to: Executive Secretary of ACGME, 535 North Dearborn Street, Chicago, Illinois 60610.

A list of programs which offer shared-schedule positions may be obtained upon request by writing to: Office of Medical Education Information Analysis, American Medical Association, 535 North Dearborn Street, Chicago, Illinois 60610.

Inquiries regarding listing of programs should be directed to: Director, Office of Medical Education Information Analysis, American Medical Association, 535 North Dearborn Street, Chicago, Illinois 60610.

Any inquiries regarding certification of individual candidates in any specialty should be directed to the appropriate board in that specialty. (See Appendix B, Table 2 for address.)

Inquiries regarding the Match Program should be directed to the National Resident Matching Program, One American Plaza, Evanston, Illinois 60601 (Phone: (312) 328-3440).

ENTRY OF FOREIGN-BORN MEDICAL GRADUATES TO THE UNITED STATES

The entry of foreign-born foreign medical graduates to the United States is governed by the U.S. Immigration and Nationality Act, which is administered by the Immigration and Naturalization Service. It is a violation of federal law to provide employment to a foreigner who does not hold a visa permitting him to earn a salary. Thus, residency program directors considering foreign-born foreign medical graduates should appoint only those who hold a federal work permit, an exchange visitor (J-1) visa, or an immigrant visa. These foreign-born foreign medical graduates should also hold the standard Educational Commission for Foreign Medical Graduates (ECFMG) certificate, earned through passing the Foreign Medical Graduate Examination in the Medical Sciences (FMGEMS) or the FLEX, and meeting the other requirements of the ECFMG.

Foreign medical graduates who hold exchange visitor visas can be appointed only to residency programs in a medical school hospital, or in a hospital affiliated with a medical school; and the medical school must agree in writing to provide the training for which the medical graduate is coming to the United States. Recent amendments to the Immigration and Nationality Act permit a foreign medical graduate to remain in the United States long enough to complete training in a specialty or for seven years, whichever is shorter; a graduate may change his designation of specialty once during that period.

Exchange Visitor FMGs

Exchange visitor foreign medical graduates are at present required to have passed the FMGEMS in order to obtain a visa, and they must have demonstrated competency in oral and written English. They must have undertaken their medical studies at medical schools listed in the *World Directory of Medical Schools* and must have completed all of the medical education requirements for admission to practice in the country where they attended medical school before coming to the United States. They must, in addition, have committed themselves to return to their home country, or country of last residence, after they complete their training in the United States, and their country must provide written assurance that there is need in that country for services in the specialty of the graduate's training. A graduate holding an exchange visitor visa and a standard ECFMG certificate has met these requirements.

Immigrant Foreign Medical Graduates

Foreign-born foreign medical graduates who immigrate to the United States similarly are subject to regulations. Program directors should determine that such individuals have an immigrant's visa and an ECFMG certificate, or a full and unrestricted state license to practice medicine. Foreign-born foreign medical graduates may immigrate to the U.S. in a number of different ways. One way is to enter on a third-preference visa, that is, as a professionally trained physician or surgeon coming to the United States to practice

medicine. Those physicians who apply for a third-preference (or professional preference) visa must take the FMGEMS and satisfy other immigration rules, which include obtaining a U.S. Department of Labor certificate indicating that they are not being appointed to a position that an equally qualified U.S. citizen or permanent resident has sought. A foreign medical graduate may immigrate to the U.S. without having taken the FMGEMS, as a political or religious refugee or as the first-degree relative of a U.S. citizen or a U.S. permanent resident. Program directors who are contacted by foreign-born foreign medical graduates with questions about immigration should refer the inquirer to a U.S. Consul General (if the inquiry comes from abroad) or to the Immigration and Naturalization Service (if the inquiry comes from within the U.S.). Only a U.S. Consul or the Immigration and Naturalization Service can rule whether or not a foreign-born foreign medical graduate must pass the FMGEMS in order to be eligible to immigrate. The concern of the residency program director is to determine that the foreign graduate has the standard ECFMG certificate and a visa permitting him to work in the U.S. ECFMG information booklets, containing information about procedure and on examination, are available from ECFMG, 3624 Market Street, Philadelphia, PA 19104.

Rules and Regulations for Public Law 94-484, published in the Federal Register, Volume 43, Number 63 on Friday, March 31, 1978, pages 13504 and following, indicate that a foreign-born foreign medical graduate can be admitted to the United States for the purpose of "observation, consultation, teaching, or research" (not involving responsibility for patient care) without having passed the FMGEMS. A U.S. university or academic medical center which has been designated as an Exchange Visitor Program is authorized to issue Form IAP-66 (formerly DSP-66) in such circumstances. A university or academic medical center which has been designated as an Exchange Visitor Program can issue a IAP-66 form to a foreign-born foreign medical graduate who is entering the U.S. for "observation, consultation, teaching, or research." Such appointments should be discussed with ECFMG.

The Fifth Pathway

The "Fifth Pathway," is available to persons who meet all of the following conditions:

- a. have completed, in an accredited U.S. college or university, undergraduate premedical work of the quality acceptable for matriculation in an accredited U.S. medical school;
- b. have studied medicine in a medical school located outside the United States, Puerto Rico, and Canada, which is listed in the *World Directory of Medical Schools*, published by the World Health Organization;
- c. have completed all of the formal requirements of the foreign medical school *except* internship and/or social service. (Those who have completed all of these requirements including internship and/or social service are not eligible for a Fifth Pathway program.)

Students who have completed the academic curriculum in residence at a foreign medical school and who meet the above conditions may be offered the opportunity to substitute for an internship and/or social service required by a foreign medical school, an academic year of supervised clinical training prior to entrance into the first year of approved graduate medical education. The supervised clinical training must be provided by faculty of an undergraduate program in medical education accredited by the Liaison Committee on Medical Education, and should be conducted in closely affiliated hospitals to assure that those who complete such programs are reasonably comparable to the school's regularly graduated students. The medical school should insure that the constellation of resources is adequate for the conduct of its Fifth Pathway without jeopardizing its other academic programs.

Before the beginning of the supervised clinical training, said students must attain a score satisfactory to the sponsoring medical school on a screening examination, preferably nationally administered and have their academic records and skills evaluated by the faculty to identify individual academic deficiencies to be remedied by completion of the supervised clinical program. Fifth Pathway graduates must pass the FMGEMS before they can be admitted to residency training.

Physicians who have a Fifth Pathway certificate and have passed FMGEMS are eligible for appointment to residency training. They must also meet requirements established by the state medical board in the state where the residency program is located and must be accepted for appointment by the director of the residency program.

Appointment to Armed Services Residency Training Programs

The Armed Services first-year graduate medical education (FYGME) training programs are filled by graduates of accredited schools of medicine and osteopathic medicine. The majority of the Armed Services FYGME positions are filled by individuals with existing active duty service obligations. Graduates of foreign medical schools, other than Canadian, must have a standard ECFMG certificate to be eligible to apply. To be trained in an Armed Services medical treatment facility, an individual must be qualified for appointment as a commissioned officer in the Armed Services. Selection priorities for Armed Services postgraduate year two and beyond training is given to officers on active duty. Acceptance of applications from civilian applicants may vary among the three services. Interested individuals should contact their local Armed Services recruiting office for further information.

THE NATIONAL RESIDENT MATCHING PROGRAM

The *Directory of Residency Training Programs* lists all ACGME accredited residency training programs. For the past 28 years, most of these programs offered their first-year positions through the National Resident Matching Program (NRMP). The NRMP is limited to those hospitals which have signed an agreement to participate for the coming year.

Because essentially all specialty boards have made significant modifications in their requirements, it is now possible for medical students to apply for a first year of graduate medical education or a first year of residency in most specialties.

The NRMP DIRECTORY is published annually in October. Essentially all Veterans Administration hospitals that offer graduate medical education participate as components of integrated programs. The Army, Navy, Air Force do not participate in the Matching Program. Persons applying for training in the Public Health Service should apply directly to the hospital involved. Following the listings of the federal services, all participating hospitals are listed alphabetically by state, within each state by city, and within the city or vicinity by the name of the hospital. A six-digit number designates each specific hospital and type of program, or track within a program, at each individual hospital. It is to be used by the applicants on the confidential rank order list they send to NRMP to indicate their choice among the programs for which they have applied. Several special tracks may be offered within some types of residency programs for the Matching Program. These may include tracks that designate particular kinds or locations of training within the accredited program. It is essential that applicants use the specific, six-digit code number for each of their selections on their rank order lists.

If applicants are applying to a hospital which offers several different types of programs or tracks, they should indicate on their confidential rank order lists the specific type of program track in

which they have applied. For example, if applicants apply for a residency in surgery and also a transitional program at the same hospital, they must rank these just as if they were in separate hospitals.

A supplemental list of new and deleted programs is sent to participants in December.

In writing to a hospital applicants should address the Program Director. The *Directory of Residency Training Programs* lists the name and address of the program director.

Because of the intense desire of some hospitals to secure candidates, and because of an equally strong desire of some applicants to serve at a particular hospital, pressure may be brought by either party on the other to force an early commitment. Such demands are contrary to the NRMP Agreements that are signed by applicants, program directors, and hospitals. In the matching plan only the confidential rank order lists submitted by hospitals and applicants should determine the placement of applicants in programs.

The algorithm of the matching plan does not penalize either group from taking "flyers." Should applicants apply to a hospital in which they think their chances of acceptance are poor, their chances at their second choice hospitals are just as good as if they had rated them first. Similarly, if hospitals rank applicants they believe they have little chance of matching, and do not match them, such hospitals will have just as good a chance to match their lower ranked applicants as if they had ranked them first.

Application materials are sent to all medical students via the dean's office. Students should enroll early in the summer. Other individuals who wish to participate in the Matching Program may obtain application materials and more detailed information by writing to the National Resident Matching Program, One American Plaza, Evanston, Illinois 60201. Applications for such applicants are accepted between June 1st and September 30th for the following year's Match.

Section II

REQUIREMENTS FOR ACCREDITATION OF PROGRAMS

This Section contains documents which describe the General Requirements for all residency training programs, and the Special Requirements for training in the various branches of medicine. The document, "Essentials of Accredited Residencies in Graduate Medical Education" was adopted by the Accreditation Council for Graduate Medical Education (ACGME) and became effective July 1, 1982.

The twenty-four sections of the document which give the Special Requirements for training programs in the various branches of medicine have been approved by the appropriate Residency Review Committee, the parent bodies of the Residency Review Committee, and the ACGME. The Special Requirements documents specify in general terms the curriculum content for an acceptable training program. These documents may also address the general characteristics of the resources and personnel necessary for the program, as well as the duration of training and other specifications for a program.

The distinction between "accreditation of a training program" and "certification of an individual physician is an important one. Accreditation is the process whereby the Accreditation

Council for Graduate Medical Education grants public recognition to a specialized program which meets certain established educational standards as determined through initial and subsequent periodic evaluations by the Residency Review Committee. The primary purpose of the accreditation process is to provide a professional judgment as to the quality of the educational program. By this process the potential candidate to the program is assured that the program meets the standards set by professionals in that specialty.

Certification is the process by which a specialty board grants recognition to an individual physician who has met certain predetermined qualifications, as specified by the board. The certification requirements for each American Specialty Board will be found in Appendix B of this DIRECTORY.

Neither of the above should be confused with licensure, which is the process by which an agency of state government grants permission to an individual physician to practice medicine within the jurisdiction of that state. A summary of medical licensure requirements of the fifty states is given in Appendix C of this DIRECTORY.

THE ESSENTIALS OF ACCREDITED RESIDENCIES IN GRADUATE MEDICAL EDUCATION (Effective: July 1, 1982)

PREFACE

Graduate medical education in the United States is an integral component in the continuum of medical education. Physicians enroll in programs in graduate medical education to develop expertise in some special branch of medicine, as undergraduate medical education does not prepare a student for independent medical practice without supplementation by graduate training. The graduate phase is essential as indicated in this statement in the Liaison Committee on Medical Education's (LCME) "Structure and Function of a Medical School":

"The undergraduate period of medical education leading to the M.D. degree is no longer sufficient to prepare a student for independent medical practice without supplementation by a graduate training period which will vary in length depending upon the type of practice the student selects."

During the undergraduate phase, students gain knowledge of the sciences basic to medicine and learn to apply that

knowledge to clinical problems. Skills in collecting data are developed by interviewing and examining patients and selecting and applying laboratory procedures under the guidance and supervision of the faculty and residents. Students learn to utilize these data to arrive at diagnostic hypotheses and make therapeutic decisions. These basic skills are learned by rotations through a variety of clinical disciplines in both inpatient and outpatient settings. Undergraduate medical students have limited opportunities to assume personal responsibility for patient care, and generally do not participate in the care of individual patients for an extended period of time.

Physicians in graduate medical education are, by convention, called resident physicians or residents. During the graduate phase, the knowledge and skills acquired in medical school are expanded through the progressive assumption of personal responsibility for patient care in supervised, clinical, educational environments which provide opportunities to learn about the variability of human beings in health and

disease and about their biological, emotional, and social problems. As residents progressively gain more knowledge and skill they are provided greater latitude to make decisions and treat patients, but always under supervision.

Graduate medical education is organized by specialty. Some institutions (hospitals, medical schools, medical centers or other sponsoring organizations) may offer programs in many specialties, while others sponsor only a few, consistent with their clinical resources and capabilities. Each residency training program is organized and directed by a program director who has a staff responsible for the education, training, and supervision of the residents. Each institution is responsible for providing sufficient resources and assuring supervision for the proper conduct of its programs.

During the graduate phase of their education most residents, in addition to attaining the knowledge and skills needed to be practitioners, seek to complete training requirements for certification by a specialty board. Each board generally requires that graduate medical education be obtained in a program reviewed and approved by the Residency Review Committee (RRC) for that specialty under the authority of the Accreditation Council for Graduate Medical Education (ACGME).

APPROVAL AND ACCREDITATION

Approval and accreditation of training programs are voluntary efforts of all parties involved in graduate medical education. The process of accreditation assures medical students, residents, specialty boards, and the public that training programs are in essential compliance with published standards.

To be approved and accredited, graduate medical education programs must meet the General Requirements for graduate medical education and the Special Requirements for a specialty and be sponsored by an institution. The Special and General Requirements are the standards against which programs are judged by Residency Review Committees (RRCs) and the Accreditation Council for Graduate Medical Education (ACGME) in the process of review, approval and accreditation.

There is an established Residency Review Committee for each of the specialties in medicine for which certification is provided by a specialty board.

Residency Review Committee

Sponsoring Organizations

Allergy & Immunology	American Board of Allergy and Immunology (A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics) AMA Council on Medical Education	Family Practice	American Board of Family Practice AMA Council on Medical Education American Academy of Family Physicians
Anesthesiology	American Board of Anesthesiology AMA Council on Medical Education American Society of Anesthesiologists	Internal Medicine	American Board of Internal Medicine AMA Council on Medical Education American College of Physicians
Colon & Rectal Surgery	American Board of Colon and Rectal Surgery American College of Surgeons AMA Council on Medical Education	Neurological Surgery	American Board of Neurological Surgery AMA Council on Medical Education American College of Surgeons
Dermatology	American Board of Dermatology AMA Council on Medical Education	Neurology	American Board of Psychiatry and Neurology AMA Council on Medical Education
Emergency Medicine	American Board of Emergency Medicine American College of Emergency Physicians AMA Council on Medical Education	Nuclear Medicine	American Board of Nuclear Medicine AMA Council on Medical Education Society of Nuclear Medicine
		Obstetrics-Gynecology	American Board of Obstetrics and Gynecology AMA Council on Medical Education American College of Obstetricians and Gynecologists
		Ophthalmology	American Board of Ophthalmology AMA Council on Medical Education American Academy of Ophthalmology
		Orthopaedic Surgery	American Board of Orthopaedic Surgery AMA Council on Medical Education American Academy of Orthopaedic Surgeons
		Otolaryngology	American Board of Otolaryngology AMA Council on Medical Education American College of Surgeons
		Pathology	American Board of Pathology AMA Council on Medical Education
		Pediatrics	American Board of Pediatrics AMA Council on Medical Education American Academy of Pediatrics
		Physical Medicine & Rehabilitation	American Board of Physical Medicine & Rehabilitation AMA Council on Medical Education
		Plastic Surgery	American Board of Plastic Surgery AMA Council on Medical Education
		Preventive Medicine	American College of Surgeons American Board of Preventive Medicine AMA Council on Medical Education
		Psychiatry	American Board of Psychiatry and Neurology AMA Council on Medical Education

Radiology	American Psychiatric Association American Board of Radiology American College of Radiology AMA Council on Medical Education
Surgery	American Board of Surgery AMA Council on Medical Education
Thoracic Surgery	American College of Surgeons American Board of Thoracic Surgery AMA Council on Medical Education
Urology	American College of Surgeons American Board of Urology AMA Council on Medical Education American College of Surgeons

The Accreditation Council for Graduate Medical Education is composed of representatives of the following national professional organizations which are concerned with and involved in graduate medical education:

- American Board of Medical Specialties
- American Hospital Association
- American Medical Association
- Association of American Medical Colleges
- Council of Medical Specialty Societies

In addition there is a resident representative, there is a federal representative, and there is a public representative.

Each RRC develops Special Requirements for training programs in its specialty. These Special Requirements, after review and recommendation by the RRC's sponsoring organizations and subsequent approval by the ACGME, set forth the requirements for the essential educational content, instructional activities, patient care responsibilities, supervision, and facilities that should be provided by the programs in the particular specialty.

The General Requirements delineate training program requirements and responsibilities which are common to all RRCs, institutions, and programs regardless of specialty. The General Requirements have been established by the ACGME in collaboration with the RRCs and their sponsoring organizations and approved by each of its five sponsoring organizations. An assessment of whether institutions fulfill the General Requirements is made in the process of review of their graduate programs.

Actions by the RRCs are based upon information gained through written submissions by program directors and evaluations made on site by assigned visitors. Actions of the RRCs, under the authority of the ACGME, determine the accreditation status of programs. The ACGME is also responsible for adjudication of appeals of adverse decisions and has established policies and procedures for appeal. Current operating policies and procedures for review, approval, accreditation and appeal are contained in the Manual of Structure and Functions for Residency Review Committees, which is revised and updated annually.¹ Information concerning the accreditation status of any program may be obtained by communication with the Secretary of the ACGME.

PART I. GENERAL REQUIREMENTS

Programs in graduate medical education are sponsored by institutions engaged in providing medical care and health services. The principal institutions for graduate medical education are hospitals. In order to provide the complete education and training experience established by the Special Requirements of a specialty, programs may involve more than

one institution and various types of settings, which can include settings for ambulatory care, medical schools and various health agencies. Whatever the institutional form, providing education, training and health services of the highest quality must be a major mission. Graduate medical education requires that residents be directly involved in providing patient care under supervision in an institution that accepts responsibility for the quality of its educational programs. The educational mission must not be compromised by an excessive reliance on residents to fulfill institutional service obligations. Excellence in patient care must not be compromised or jeopardized by needs and prerogatives of educational programs or of research. The need for an institutional commitment to education is expressed in this policy statement which was promulgated by the Coordinating Council on Medical Education and approved by its sponsoring organizations in 1974:

Institutions, organizations and agencies offering programs in graduate medical education must assume responsibility for the educational validity of all such programs. This responsibility includes assuring an administrative system which provides for management of resources dedicated to education and providing for involvement of teaching staff in selection of candidates, program planning, program review and evaluation of participation.

While educational programs in several fields of medicine properly differ from one another, as they do from one institution to another, institutions and their teaching staffs must ensure that all programs offered are consistent with their goals and meet the standards set forth by them and by voluntary accrediting agencies.

The governing boards, the administration, and the teaching staff must recognize that engagement with graduate medical education creates obligations beyond the provision of safe and timely medical care. Resources and time must be provided for the proper discharge of these obligations.

The teaching staff and administration, with review by the governing board, must (a) establish the general objectives of graduate medical education; (b) apportion residency and fellowship positions among the several programs offered; (c) review instructional plans for each specific program; (d) develop criteria for selection of candidates; (e) develop methods for evaluating, on a regular basis, the effectiveness of the programs and the competency of persons who are in the programs. Evaluation should include input from those in training. Facilities and teaching staff shall be appropriate and sufficient for effective accomplishment of the educational mission of each program. If outside facilities or staff are needed to fulfill program needs, the primary sponsor must maintain full responsibility for the quality of education provided.

Implementation of these General Requirements requires that the program directors and teaching staffs of sponsored programs work with each other, and the institutional administration and the governing authorities to provide an operating system for educational resource allocation and quality control to ensure that sponsored programs can fully meet the Special Requirements set forth in Part II of these Essentials. In order to prevent duplication of effort, all of the resources provided by institutions for their training programs are not specifically mentioned in this document.²

1. Responsibility of Institutions

Ensuring that each specialty program fully meets the Special Requirements for approval by its RRC is an institutional responsibility. The specifications set forth in this section make necessary an institutional system involving the teaching staff for the allocation of educational resources and maintenance of the quality of all sponsored programs.

1.1 The ACGME expects institutions sponsoring programs

¹General Requirements, Special Requirements, and the Manual of Structure and Functions for Residency Review Committees can be obtained from: The Secretary, Accreditation Council for Graduate Medical Education, 535 North Dearborn Street, Chicago, Illinois 60610.

²Many of the details of these resources appear in the Accreditation Manual for Hospitals, which can be obtained from: The Joint Commission on Accreditation of Hospitals, 875 North Michigan Avenue, Chicago, Illinois 60611.

in graduate medical education to provide documentary evidence of a commitment to medical education by:

- a) The administration,
- b) The teaching staff.

This evidence should consist of:

- 1.1.1 *A written statement setting forth the reasons why the institution sponsors graduate medical education:*
There should be evidence of agreement to this statement by the teaching staff and the administration.
- 1.1.2 *A description of the process by which institutional resources are distributed for educational purposes:*
There should be clear evidence that the process is agreed to within the institution. Those responsible for administration of the process should be identified by name and title in the institution's table of organization.
- 1.1.3 *An operational system involving the program directors, based on institutional policies, establishing how the sponsored programs provide for:*
 - a) The appointment of teaching staff,
 - b) The selection of residents,
 - c) The apportionment of resident positions among programs, consonant with the Residency Review Committee policies,
 - d) The supervision of residents,
 - e) The evaluation and advancement of residents,
 - f) The dismissal of residents whose performance is unsatisfactory, and
 - g) The assurance of due process for residents and teaching staff.

These policies should be developed after widespread consultation among the concerned parties, and should have institutional approval.

- 1.1.4 *A periodic analysis of each program by representatives of the concerned departments, the residents, and the administration should be developed:*
These analyses should include the appraisal of:
 - a) The goals and objectives of each program,
 - b) The instructional plans formulated to achieve these goals,
 - c) The effectiveness of each program in meeting its goals, and
 - d) The effectiveness of utilization of the resources provided.

There should be documentation of these analyses and of the mechanisms to correct identified deficiencies.

Implementation of General Requirements may be delegated to a committee of program directors or their designees and others responsible for the institution's educational program. Once a system is in place, each program must comply with these policies and procedures.

- 1.2 *Interinstitutional Agreements:* When the resources of two or more institutions are utilized for the conduct of one or more programs, each participating institution or organizational unit is expected to demonstrate a commitment to graduate medical education as set forth in 1.1.1 through 1.1.4. Documentary evidence of agreements, approved by the institutions, should be available for inspection by assigned site visitors. The following items should be covered in such interinstitutional agreements.

1.2.1 Items of Agreement:

- a) *Designation of program director:* A single director for each specialty program should be designated. The scope of the director's authority to direct and coordinate the program's activities in all participating institutions should be clearly set forth in a written statement.
- b) *Teaching staff:* The teaching staff responsible for providing the educational program and supervising the residents in each institution should be designated.
- c) *Educational contribution:* The expected contribution to the educational objectives to be provided by each institution to each program should be delineated.
- d) *Assignment of residents:* The period of assignment of residents to the segment of a program provided by each institution, and any priority of assignment, should be set forth.
- e) *Financial commitment:* Each institution's financial commitment to the direct support of each program should be specifically identified.

1.2.2 When several institutions or organizational units participate in sponsoring multiple programs, mechanisms should be developed to coordinate the overall educational mission and facilitate the accomplishment of the policies and procedures set forth in subsections 1.1 and 1.2.

- 1.3 *Facilities and Resources:* Institutional facilities and resources should be adequate to provide the educational experiences and opportunities set forth in the Special Requirements for each sponsored program. These include, but are not limited to, an adequate library providing access to standard reference texts and current journals, sufficient space for instruction, adequate facilities for residents to carry out their patient care and personal education responsibilities, a medical record system which facilitates both quality patient care and education, and clinical support services such as pathology and radiology.
- 1.4 *Hospital Accreditation:* Hospitals sponsoring or participating in programs of graduate medical education should be accredited by the Joint Commission on Accreditation of Hospitals. If a hospital is not so accredited, the reasons why accreditation was not sought or was denied should be explained.

2. Program Organization and Responsibilities

The director and the teaching staff of a program in graduate medical education are responsible for defining and implementing the goals and objectives of the program.

All training programs should foster the development of residents' teaching abilities and interpersonal relationships. Instruction in the socioeconomics of health care and in the importance of cost containment should be part of all programs.

The educational effectiveness of a residency training program depends largely on the quality of its supervision and organization. The responsibility for these important functions lies with the department heads or service chiefs, who in most instances are also the program directors. The program directors should have qualifications and breadth of experience which will enable them to carry out an effective training program. Each program director accepts the responsibility of resident selection, evaluation and promotion within the framework of the policies of the sponsoring institution. Additional responsibilities of the program director are the development of other members of the health care team; and the selection of the various evaluation techniques employed.

The sponsoring institution is expected to assist program directors in carrying out their responsibilities through the development of appropriate institutional policies to assure excellence in resident physician education. When a Residency Review Committee reviews a program, the extent to which the sponsoring institution is supporting the efforts of the program director through its institutional policies will be taken into consideration.

2.1 *Qualifications of Program Staff:* The individuals who have responsibility for the conduct of graduate medical education programs should be specifically identified.

2.1.1 *The program director* should be certified by the specialty board in the discipline of the program or should possess suitable equivalent qualifications as a teacher, clinician, and administrator. Each director should have the authority and time needed to fulfill administrative and teaching responsibilities in order to achieve the educational goals of the program and to participate with other program directors in maintaining the quality of all institutional programs.

2.1.2 *The teaching staff* should have a strong interest in teaching, and be willing to contribute the necessary time and effort to the educational program. The key professional personnel, as teachers, clinicians, and/or administrators, should:

- a) have adequate special training and experience,
- b) actively participate in appropriate national scientific societies,
- c) participate in their own continuing medical education,
- d) engage in specific presentations as appropriate, and
- e) exhibit active interest in medical research related to their specialties.

2.2 *Relationships between Medical Staff and Graduate Programs:* In some institutions a distinction is made between the teaching staff and the non-teaching staff of a department. Where this is the case, the institutional educational plan (1.1.2) should clearly delineate the agreements reached regarding the utilization of institutional resources for education. This should include agreement as to whether residents and teaching staff may have contact with the patients of members of the medical staff not involved in the teaching programs and what responsibilities residents have for such patients.

3. Eligibility and Selection of Residents

Physicians with the following qualifications are eligible to enter graduate medical education programs accredited by the ACGME:

3.1 *Unrestricted Eligibility:* Unrestricted eligibility is accorded to those with the following qualifications:

3.1.1 Graduates from the institutions in the U.S. and Canada whose programs are accredited by the Liaison Committee on Medical Education.

3.1.2 Graduates from institutions in the U.S. accredited by the American Osteopathic Association.³

3.1.3 Graduates of medical schools whose programs are not accredited by the LCME who meet the following additional qualifications:

- a) Have fulfilled the educational requirements to practice in the country in which they have had their medical education, or, if a national of the country concerned, have obtained an unrestricted license or certificate of full registration to practice in that country, have passed examinations designated as acceptable by the ACGME for determination of pro-

fessional preparedness and capability to comprehend and communicate in both spoken and written English⁴, and have had their credentials validated by an organization or agency acceptable to the ACGME, or

- b) Have a full and unrestricted license to practice medicine in the U.S. jurisdiction providing such license.

3.1.4 U.S. citizen graduates from institutions whose programs are not accredited by the LCME who cannot qualify under Section 3.1.3, but who have successfully completed the licensure examination in a U.S. jurisdiction in which the law or regulations provide that a full and unrestricted license to practice will be granted without further examination after successful completion of a specified period of graduate medical education; or

3.1.5 In the case of students who have completed, in an accredited college or university in the U.S., undergraduate premedical education of the quality acceptable for matriculation in an accredited U.S. medical school, have studied at a medical school whose program is not accredited by the Liaison Committee on Medical Education, but which is listed by the World Health Organization, have completed all of the formal requirements of the foreign medical school except internship and/or social service, such students may substitute for an internship or other service required by the foreign medical school an academic year of supervised clinical training (such as a clinical clerkship) on or after July 1, 1971, prior to entrance into the first year of ACGME-approved graduate medical education. The supervised clinical training must be under the direction of a medical school whose program is accredited by the Liaison Committee on Medical Education. Before beginning the supervised clinical training, students must have their academic records and other credentials reviewed and approved by the medical school supervising their clinical training and must attain a score satisfactory to the sponsoring medical school on a screening examination. Effective July 1, 1985, candidates must have passed examinations designated as acceptable by the ACGME for determination of professional preparedness prior to entrance into the first year of ACGME accredited graduate medical education.

3.2 *Restricted Eligibility:* Restricted eligibility for foreign nationals to enroll in ACGME programs is accorded under the following circumstances:

- a) When a U.S. medical school and one or more of its affiliated hospitals have a documented bilateral agreement, approved by an agency recognized for that purpose by the ACGME, with an official agency or recognized institution in the physician's country of origin to provide an educational program designed to prepare the physician to make specific contributions in a health field upon return to the country in which the sponsoring agency or institution is located; and

³Graduates of colleges of osteopathic medicine in the United States accredited by the American Osteopathic Association whose medical degree is Doctor of Osteopathy are not admissible for board certification in some specialties. Each candidate should contact the appropriate American specialty board to determine requirements for certification.

⁴Effective July 1, 1984, these examinations will be either the *Visa Qualifying Examination* or the *Foreign Medical Graduate Examination in the Medical Sciences* and the *ECFMG English Test*—administered by the Educational Commission for Foreign Medical Graduates. Entry into graduate medical education will be limited to seven (7) years after the successful completion of the requirements for certification by the Educational Commission for Foreign Medical Graduates.

- b) The physician has been granted an unrestricted license or certificate of full recognition to practice medicine in the country wherein the agency or institution making the agreement referred to in (a) is located; and
 - c) The physician has passed examinations designated as acceptable to the ACGME for determination of the professional preparedness and capability to comprehend and communicate in both spoken and written English⁴; and
 - d) The physician has made a formal commitment to return to the country in which the sponsoring agency or institution is located; and
 - e) The credentials of the physician and the existence of a suitable agreement have been validated by an organization or agency acceptable to the ACGME. Restricted eligibility shall be limited to the time necessary to complete the program agreed to by the parties as referenced in (a).
- 3.3 *The Enrollment of Non-Eligibles:* The enrollment of non-eligible residents may be cause for withdrawal of approval of accreditation.
- 3.4 *Special Educational Provisions for Residents Who Are Not Graduates of LCME Accredited Programs at Medical Schools:* Institutions and programs providing education and training to residents eligible under Sections 3.1.3, 3.1.4, 3.1.5 and 3.2 should make special educational provisions to correct deficiencies these residents may have in their professional preparation and their knowledge of the United States health care system, medical practices and ethics, and United States culture and cultural values.
- 3.5 *Transition between Undergraduate and Graduate Medical Education:* Eligible physicians may enter graduate medical education at any time after they have attained the M.D. degree. Institutions and their sponsored graduate programs are expected to select residents with due consideration of their preparedness to enter into the program they have selected. Personal characteristics and aptitude as well as academic credentials should be considered in selection. In selecting from among qualified applicants for first graduate year positions, institutions and all of their sponsored programs are strongly encouraged to participate in the National Resident Matching Program (NRMP⁵). (Certain programs sponsored by the federal uniformed services may be exempt.) Programs which select residents to begin their first residency year at the second graduate level should not offer appointments to students before the beginning of their final year of medical school.

4. Types of Programs

Residency programs must demonstrate to a reasonable degree that they have met their goals and objectives and those specified in these Essentials. Graduate programs of two types may be provided to residents by institutions:

- 4.1 *Categorical Programs:* Categorical (C) are programs in a specialty which meets the Special Requirements for that specialty. Some specialties require that residents have complementary educational experiences in other disciplines. Whether it is required that such experiences precede or be interwoven into the education and training for the specialty, institutions sponsoring such programs and the program director should make the necessary arrangements for residents to gain these complementary experiences in educational settings which fulfill the Special Requirements for such specialties, unless the resident has already completed these requirements.⁶

- 4.2 *Transitional Programs* (Previously termed Flexible Programs): Transitional programs are provided for physicians who desire in their first or later graduate year an experience in several specialties prior to embarking on further training in a single specialty. Institutions or consortia of institutions may offer a transitional year provided the following conditions are met:

- 4.2.1 A special committee, composed of representatives of the specialty services on which residents are being trained during this graduate year and of representatives of two or more specialties in which there are accredited residencies, should be responsible for the development and evaluation of the program.
 - 4.2.2 A qualified director must be appointed to assume responsibility for the operation of the program, counseling the residents, and coordinating their evaluation.
 - 4.2.3 The year should be spent in an educational setting selected by the special committee for the transitional program, in cooperation with two or more accredited programs sponsored by the institution.
 - 4.2.4 The residents in most of their assignments are associated with more senior residents in the participating specialties.
 - 4.2.5 The impact of the training in the transitional year should not be deleterious to the quality of training of the residents in the provider disciplines.
- 4.3 *Completion of Training:* The total objectives of graduate medical education are met only when residents complete the full program for training in a specialty. Transitional year residents are expected to continue their graduate medical education in a categorical specialty and completion of their categorical programs is expected of all residents. The failure of a significant number of transitional year residents to transfer to a categorical program or of categorical residents to complete their program will be considered as evidence that a program is ineffective in achieving its essential objectives and may be cause for adverse accreditation action.⁷

5. Relationships between Institutions, Programs and Residents

5.1 Responsibilities of Institutions and Programs

- 5.1.1 *Teaching and Learning:* An environment wherein both the teaching staff and the residents are seeking to improve their knowledge and skills is essential. Insofar as possible, residents should be incorporated into medical staff programs of medical education and patient care in a true collegial relationship. Residents may be assigned by program directors to assume responsibility for teaching more junior residents and students. Special attention should be given to assisting residents to acquire skills in teaching and evaluating those for whom they are responsible. The number of students for whom residents have educational responsibility should be sufficiently balanced so that the institution can ensure that the education of both students and residents is augmented and not diluted. The clinical departments are expected to organize formal teaching sessions tailored to meet the Special Requirements of their programs. Participation in these sessions by

⁶This merges what have been termed Categorical and Categorical¹ designations.

⁷An exception to this requirement is granted in the case of military medical officers who are required to serve as general medical officers of flight/undersea medicine physicians after completion of the first postgraduate year of any accredited program, providing that upon completion of such a tour they be encouraged to continue their graduate medical education in a Categorical program.

⁵The NRMP is an agency sponsored by: American Hospital Association, American Medical Association, American Protestant Hospital Association, American Medical Student Association, American Board of Medical Specialties and Council of Medical Specialty Societies.

- teaching staff from the basic science disciplines is encouraged. Adequate records should be kept of all those trained, including residents and medical students.
- 5.1.2 *Participation in Policy Development and Review:* Residents should be involved by institutions and programs in the development of recommendations on policy issues. Their day-to-day involvement with institutional and departmental activities may provide unique perspectives which can be of significant value to improving education and patient care.
- 5.1.3 *Supervision:* There must be institutional and program policies and procedures that ensure that all residents are supervised in carrying out their patient care responsibilities. The level and method of supervision must be consistent with the Special Requirements for each program.
- 5.1.4 *Counseling:* Graduate medical education places increasing responsibilities on residents and requires sustained intellectual and physical effort. For some, these demands will, at times, cause physical or emotional stress. Institutional awareness, empathy, and responsiveness towards these problems are vital to the educational process. Program directors and teaching staff should be sensitive to the need for the timely provision of counseling and psychological support services to residents.
- 5.1.5 *Evaluation and Advancement:* There must be a clearly-stated basis for annual evaluation and advancement. This must be based on evidence of satisfactory progressive scholarship and professional growth of the trainee including demonstrated ability to assume graded and increasing responsibility for patient care. This determination is the responsibility of the program director with advice from members of the teaching staff. The institutional system should assure that through the director and staff each program:
- At least annually, but preferably semi-annually, evaluates the knowledge, skills and professional growth of its residents, using appropriate criteria and procedures.
 - Provides to residents an assessment of their performance, at least annually, and preferably semi-annually.
 - Advances residents to positions of higher responsibility only on the basis of an evaluation of their readiness for advancement.
 - Maintains a personal record of evaluation for each resident which is accessible to the resident.
- 5.1.6 *Due Process:* There must be institutional procedures which provide for due process for all parties potentially involved when actions are contemplated which could result in dismissal or could significantly threaten a resident's intended career development or when there are grievances against a program or institution. Residents, program directors, teaching staff and administration should be involved in the development of these policies and procedures which are to be approved by the governing board. The details must be written and made known to the residents, program directors, and adhered to by all programs sponsored by the institution. There must be an equitable and satisfactory mechanism, involving the participation of the medical staff, for the redress of grievances. Although final responsibility rests with the institution's governing body, the latter should rely upon the determinations of the medical staff in professional and educational matters.
- 5.2 *Resident Physician Responsibilities:* Resident physicians are expected to:
- Develop a personal program of self study and professional growth with guidance from the teaching staff.
 - Participate in safe, effective and compassionate patient care under supervision, commensurate with their level of advancement and responsibility.
 - Participate fully in the educational activities of their program and, as required, assume responsibility for teaching and supervising other residents and students.
 - Participate in institutional programs and activities involving the medical staff and adhere to established practices, procedures, and policies of the institutions.
 - Participate in institutional committees and councils, especially those that relate to patient care review activities, and
 - Apply cost containment measures in the provision of patient care.
- 5.3 *Resident Agreement:* The ACGME urges that programs provide residents with a written description of the educational experience to be provided including the nature of assignments to other programs or institutions. In addition, ACGME urges that each resident be offered for acceptance a written agreement encompassing the following:
- Residents' responsibilities as set forth in Section 5.2.
 - Benefits including financial support, vacations, professional leave, sick leave, liability insurance, hospital and health insurance and other insurance benefits for the resident and his family, and the conditions under which living quarters, meals and laundry or their equivalent are to be provided.
 - The term of residency.
 - Practice privileges and other activities outside the educational program.
 - The usual call schedule and schedule of assignments.
 - Guarantee of Due Process.
- The Special Requirements, which follow, apply to programs in each specialty and set forth the standards which must be met in order to gain approval by the Residency Review Committees and the accreditation by the ACGME.
- Adopted by ACGME: Feb. 24, 1981

PART II: SPECIAL REQUIREMENTS

(Revised to December 1, 1984)

1. Special Requirements for Residency Training in Allergy and Immunology

I. INTRODUCTION

The objective of graduate medical education in allergy and immunology is the preparation of physicians to excel in the specialty of allergy and immunology. This requires the acquisition of specialized knowledge and particular skills which will prepare the physician to serve as an expert consultant in allergic and immunologic disorders. This discipline of allergy and immunology involves a wide variety of clinical problems and is likely to become even more wide-ranging in the future. Therefore, rigid criteria for graduate medical education in this discipline are not appropriate. A

Allergy and Immunology

variety of educational options can be approved if certain basic requirements are met. A graduate medical education program in allergy and immunology must offer a minimum of two years of full-time graduate medical education. Candidates for positions in these programs should have successfully completed an accredited program in internal medicine or pediatrics.⁸

II. PERSONNEL

The program director is responsible for the total residency training program. He or she should be an individual who is highly competent in the specialty of allergy and immunology and who has achieved stature as a scientist, clinician and teacher. The Director must possess leadership qualities and develop close and continuous contacts with the residents. The program director, or qualified designee, should be available to provide advice and instruction on a daily basis. In addition, a sufficient number of faculty should assist the residents when needed. The staff should include qualified allergists and immunologists who are committed to the teaching program and who possess those special competencies in teaching and research needed to provide a valuable educational experience for all residents. There should be a proper balance between the supervisory staff and residents.

The Secretary of the Residency Review Committee for Allergy and Immunology should be notified of changes in key personnel in the program.

III. CLINICAL AND EDUCATIONAL FACILITIES AND RESOURCES

Allergy and immunology programs should be conducted principally in institutions with approved graduate medical education programs in pediatrics and/or internal medicine. Affiliations needed to insure graduate education in the broad fields of both pediatric and adult allergy and immunology should be developed. Exceptions will be considered for innovative programs which demonstrate educational equivalency.

Adequate modern facilities, including library facilities and equipment for diagnosis and therapy in allergy and immunology, must be available in the training program. The facilities should be conveniently located for the purpose of teaching. In addition to the clinical laboratories required for the evaluation of patients with allergic and immunologic disorders, training programs require access to laboratories involved in basic or applied research in allergy and immunology.

IV. EDUCATIONAL PROGRAM

Clinical Allergy

Although the emphasis in the training program may be placed on allergic diseases and all residents should be thoroughly grounded in these disorders, there is increasing need for physicians who are trained to apply immunologic theories, principles and techniques to the investigation, diagnosis and treatment of a broader spectrum of illness. Since the primary patient base of the specialty continues to be that of patients with allergic rhinitis, asthma, urticaria, angioedema, anaphylactic and anaphylactoid reactions, atopic dermatitis, stinging insect hypersensitivity, drug reactions, hypersensitivity pneumonitis and allergic diseases of the gastrointestinal tract, residents should be thoroughly familiar with the common and rare manifestations of these disorders. The resident should be introduced to the description of these disorders, to their pathogenetic mechanisms, to methods of examination, differential diagnosis and therapy. Special emphasis should be placed

on principles and techniques of examining the eyes, ears, upper and lower respiratory tracts, skin and gastrointestinal tract, and on assuring that the resident gains experience in distinguishing allergic from non-allergic disorders of these organs. Training in aerobiology and in the dermatologic, gastroenterologic, ophthalmologic, otorhinolaryngologic, psychiatric and radiologic aspects of allergic diseases is required. Training is also required in the performance and evaluation of scratch and intradermal tests, and in the examination of sputum, nasal and other secretions. Training in the performance and/or of bronchial challenge procedures, patch tests, measurement of IgE protein and specific IgE antibodies is encouraged.

In view of the importance of knowledge of pulmonary physiology and of pulmonary function testing in diagnosis and management, the resident should be provided with training in pulmonary physiology and in diagnostic and therapeutic approaches to pulmonary diseases. Experience with the spectrum of pulmonary diseases that may mimic or complicate asthma and hypersensitivity pneumonitis should also be provided.

The resident should become familiar with the clinical pharmacology of drugs and with the preparation and standardization of allergenic extracts used in the treatment of allergic disorders. Training in clinical allergy must be provided for all residents through structured educational exposure to patients with various allergic disorders under the supervision of staff who are qualified to impart the principles and techniques cited above. These aims may also be met, in part, by rotation of the resident to appropriate specialty services such as dermatology, otorhinolaryngology, or gastroenterology or by participation of the resident in conferences, lectures or seminars. The latter approach should be limited in its application to those aspects of the training program which cannot be provided through other training modalities.

Clinical and Laboratory Immunology

The educational content of training in applied immunology should include the inherited and acquired immunodeficiency diseases and the principles involved in assessing the humoral and cellular immune competence of patients. Additional aspects of applied immunology include, but are not limited to, the immunologic aspects of:

- 1) diseases of the eye including conjunctivitis, blepharitis, uveitis and other inflammatory disorders of the eye;
- 2) diseases of the skin, including the purpuric and bullous disorders, discoid lupus, dermatitis herpetiformis, cutaneous vasculitis, contact dermatitis and photosensitivity reactions;
- 3) diseases of the gastrointestinal tract including malabsorptive disorders of the intestine, acute and chronic hepatitis, and inflammatory diseases of the gut;
- 4) diseases of the endocrine system including disorders of the thyroid, adrenal, ovary, testis and pancreas, (e.g., immunologic aspects of insulin resistance and immunopathology of diabetes);
- 5) diseases of the nervous system including myasthenia gravis and demyelinating disorders;
- 6) diseases of the generative organs including problems of immunologically-mediated infertility;
- 7) diseases of the blood forming organs including immune responses to platelets, erythrocytes and leukocytes, and proteins of the coagulation system;
- 8) diseases of the kidney including the immunologically-mediated glomerular and tubular disorders;
- 9) infectious and parasitic diseases including bacterial, mycobacterial, viral diseases; opportunistic infections

⁸At the current time the American Board of Allergy and Immunology-A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics will certify only those whose basic program was in internal medicine or pediatrics. Program directors may accept residents from other disciplines for training in allergy and immunology; it is expected that any use of this experience as a credential towards certification of these residents will be determined by the Boards involved in their primary training.

- of the compromised host; and techniques of active and passive immunization against infectious diseases;
- 10) transplantation including immunogenetics and the human histocompatibility system and graft-versus-host reactions;
 - 11) neoplasia including tumor antigens, immunotherapy of tumors, immunologic aspects of multiple myeloma and related plasma cell disorders, lymphoma, Hodgkin's disease, and leukemia;
 - 12) connective tissue diseases in which immunologic mechanisms are presumed to have an etiologic or contributory role including rheumatoid and other inflammatory arthritides, systemic lupus erythematosus, progressive systemic sclerosis, Sjogren's syndrome and systemic vasculitis.
 - 13) immunotherapy including the administration of gamma globulin and specific antibodies, preparation and use of transfer factor, marrow and thymusgrafting, immunotherapy of allergic disorders, measures to enhance or depress the immune response including knowledge of chemical and biologic immunosuppressive agents.

The educational content of training in applied immunology also includes the principles and techniques of the clinical immunology laboratory including, but not limited to:

- 1) quantitation of immunoglobulins in serum, cerebrospinal fluid, and respiratory and gastrointestinal secretions by radial immunodiffusion, nephelometric techniques, and radioimmunoassay; detection and identification of M components by immunoelectrophoresis of serum and urine; determination of serum viscosity;
- 2) determination of total serum complement and components of the classical and alternative complement pathways; measurement of the inhibitor proteins of the complement systems;
- 3) immunofluorescence: indirect method applied to the detection of antibodies to thyroid, stomach, adrenal, salivary gland, striated and smooth muscle, skin, mitochondria and microsomes, nuclear antigens. Direct method applied to the detection of antigen, immunoglobulin, complement and other proteins in skin, vascular structures and kidneys;
- 4) serologic procedures for the detection of anti-gamma globulin or rheumatoid factors, identification of immunoglobulin or complement on erythrocytes, antibacterial and antiviral antibodies; detection of precipitins involved in hypersensitivity pneumonitis; detection of isphemagglutinins and markers involved in tissue typing;
- 5) detection and analysis of circulating immune complexes and cryoprecipitable proteins;
- 6) assessment of the function of cells involved in host defense:
 - a) assays of neutrophil chemotaxis, phagocytosis, and killing of bacteria
 - b) identification and enumeration of T cells and their subsets, B and null cells; measurement of the responses of these cells to mitogens and antigens
 - c) performance of assays for lymphokines
 - d) assessment of direct and antibody-mediated cellular cytotoxicity
 - e) performance of skin tests involving cell-mediated responses
 - f) evaluation of anergy
- 7) detection and quantitation of tumor antigens

All residents in allergy and immunology are expected to become familiar with the principles and techniques of applied immunology outlined above. To accomplish this purpose, all training programs must provide for lectures, seminars or conferences designed to cover the intellectual content of the discipline. Exposure to a basic or clinical immunology laboratory in which the resident can observe the performance

of many of the procedures listed and be instructed in their interpretation must also be provided. In addition, all training programs must provide clinical exposure to other aspects of applied immunology, for example, to immunodeficiency diseases or connective tissue diseases. Some programs may choose to provide, through appropriate arrangements with other specialty units, clinical exposure to the full range of applied immunology listed above, as well as providing extensive training in clinical immunology laboratory procedures. Such programs will be recognized as offering training designed to prepare residents for the future direction of clinical immunology units and laboratories.

Other Characteristics of the Training Program

The program should provide an adequate number of patients of both sexes in the pediatric and adult age groups to afford experience in the broad field of allergy and immunology, and to help residents develop insight into the varying manifestations in the different age groups. Clinics should be so located as to allow the residents to observe conveniently the constructive interaction between attending faculty and patients.

The importance of residents performing a competent physical examination and recording a comprehensive medical and allergy history cannot be over-emphasized. An index of the quality of graduate medical education resides in the medical records. Equally important in the resident's ability to identify and summarize concisely the pertinent clinical and laboratory findings.

It is of critical importance that the residency occur in an environment which fosters progressive experience and allows each resident to develop diagnostic impressions, consult appropriate literature and other source materials or persons, develop plans for diagnostic studies, and recommend therapeutic approaches or perform therapeutic procedures under supervision by experienced practitioners. The educational atmosphere should encourage creative independence among residents. The residents should be encouraged to teach nurses, allied health personnel, medical students and residents.

It is expected that at least 50 percent of a resident's first year of training be spent in patient care activity. If the patient care activity is spread over a two-year period, at least 25 percent of the resident's time each year should be devoted to such activities.

There should be an active research program in allergy and immunology which is conducted by qualified investigators and is available to residents and staff. Residents should be encouraged to participate in a clinical or laboratory research study, to analyze and interpret results, to apply statistical evaluation, to present research results to a regional or national meeting, and to prepare the results for publication where appropriate.

Resident and Program Evaluation

It is mandatory that a personal record of the resident be maintained by the program director responsible for the training. The record should include a periodic written evaluation done at least every six months by the program director and by other attending staff members who intimately supervise the work of the resident.⁹ All records relating to the resident's work should be preserved and be made available to examining boards and other responsible agencies if required, with the consent of the resident. There should be provision for regular evaluation of the training program including participation by staff and residents.

One measure of the quality of the program is the performance of its graduates on the certification examinations of the American Board of Allergy and Immunology, a Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics.

V. CROSS TRAINING

Residents must receive training in both pediatric and adult allergy and immunology. This requirement is based on the

⁹ One possible format that may be used for evaluation may be obtained from the office of the Executive Secretary of the American Board of Allergy and Immunology.

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recognition that specialists in allergy and immunology, regardless of their primary specialty, are called upon to diagnose and treat individuals of all ages. It is recommended that in institutions where separate programs exist, internists receive at least six months of training in pediatric allergy and immunology, preferably with exposure to both in-patients and out-patients. Similarly, it is recommended that pediatricians receive at least six months of training in adult allergy and immunology preferably with exposure to both in-patients and out-patients.

At present, weekly attendance in an ambulatory care clinic one-half day for six consecutive months will meet the minimal requirements for cross-training. Responsibility for in-patient consultation in the minor specialty is highly desirable.

VI. CERTIFICATION

Residents who plan to seek certification by the American Board of Allergy and Immunology-A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics should communicate with the Executive Secretary of the Board as listed in *Directory of Residency Training Programs* to be certain regarding the full requirements for certification.

Effective: March 1983 ACGME: February 1982

2. Special Requirements for Residency Training in Anesthesiology

OBJECTIVES: An approved four year program in anesthesiology provides education, training and experience in an atmosphere of mutual respect between instructor and resident so that the resident will be stimulated and prepared to apply his acquired knowledge and talents independently. It is recognized that there are varying pathways to the development of a consultant anesthesiologist and the following requirements should be regarded as minimum standards for its accomplishment.

GENERAL CONSIDERATIONS FOR AN APPROVED FOUR YEAR PROGRAM: The Residency Review Committee (RRC) for Anesthesiology and the Accreditation Council for Graduate Medical Education (ACGME) approve and accredit programs only in those institutions that possess the educational resources to provide at least two years of *Clinical Anesthesia* and the *Specialized Year*. At the present time capability to provide the *Clinical Base* year within the same institution is highly desirable but not required for accreditation.

FIRST POSTGRADUATE YEAR (G-1): This year is called the *Clinical Base* and its purpose is to provide the resident with twelve months of clinical education, other than that directly associated with the provision of anesthesia care. Acceptable content for the *Clinical Base Year* includes training in internal medicine, pediatrics, surgery or a surgical specialty, obstetrics and gynecology, neurology, family practice, or any combination of these as approved for the individual resident by the anesthesiology program director. The *Clinical Base* year must be offered in a program accredited by the ACGME in the United States or by the Royal College of Physicians and Surgeons in Canada. If the *Clinical Base* year is not spent in the parent or affiliated institution, the program director must document its educational quality.

SECOND AND THIRD POSTGRADUATE YEARS (G-2 AND G-3): These two years are called *Clinical Anesthesia*. At least 20 of the 24 months involved must be concerned with (a) the management of procedures for rendering a patient insensible to pain during surgical, obstetric and certain other diagnostic and therapeutic procedures, and (b) the support of life functions under the stress of anesthesia and surgical manipulation. It is recommended that at least one of these 24 months be devoted to the supervised care of patients in a recovery room or special care unit.

FOURTH POSTGRADUATE YEAR (G-4): This year is called the *Specialized Year*. It is designed by the program director in consultation with each resident. There should be several choices available intramurally in subspecialty areas of clinical anesthesia or a related clinical discipline, which may include experiences in intensive or critical care, and basic science endeavors related to anesthesiology and research.

The educational experience permitted by the *Specialized Year* need not comprise the final year of the program. However the program is designed, the program director must assume responsibility for its organization and educational content, and if clinical, it must be spent in programs accredited by ACGME. It is recommended that this *Specialized Year*, if it encompasses more than one unrelated endeavor, be in segments of not less than six months each.

GENERAL CONSIDERATIONS FOR A PROGRAM APPROVED FOR ONE YEAR OF SPECIALIZED CLINICAL TRAINING: Certain hospitals by virtue of their specialized missions provide unusual facilities and clinical experience for specialized training in anesthesiology for residents who have completed *Clinical Base* and the two years of *Clinical Anesthesia* in another program. Such hospitals are eligible for accreditation for one year of freestanding specialized training. To qualify, the educational experience offered must be substantially different from that which is generally available in the first three years of the continuum. Program directors may arrange to send their residents to such specialized programs for periods of not more than six months during the *Clinical Anesthesia* years if such specialized experience, e.g., pediatric, obstetric, cardiac, or neurologic anesthesia, is required to supplement the opportunities available in their own program.

FACULTY (TEACHING STAFF): The dedication of the teaching faculty to the instruction and education of residents and their own continuing education is critical. Teaching competence and motivation are vital to the continued effectiveness of a program. The faculty must be of sufficient number that each resident will receive adequate supervision at all times. The ratio of staff to residents is subject to many variables, but under most circumstances the number of residents in any program should not be more than twice the number of full-time teachers. The use of a resident as an instructor of more junior residents is not a substitute for experienced faculty. The faculty should include individuals with varying interests, capabilities and backgrounds. Clinical and didactic teaching skills, clinical or laboratory investigative abilities, and administrative talents should be among their qualifications. Faculty should be provided time to perform a variety of professional activities, including committee responsibilities within the program and the hospital community. The program director must be a competent teacher and leader who is capable of organizing and administering the program and provided with the authority and resources to do so. The director's position should be predicated on prior experience in educational programs and on abilities to relate not only to personnel within the program but to other programs within the institution. An Educational Committee, a Clinical Competence Committee and procedures for peer review and due process for all members of the department must be included in the organization of the program.

CLINICAL EXPERIENCE: Through the parent hospital and/or limited affiliated institutions, adequate numbers of a broad spectrum of patient problems should be available to each resident so as to provide broad experience in the anesthetic management of patients undergoing all types of surgical procedures. Adequate exposure to specialized areas such as neurosurgical, pediatric, obstetric, and cardiothoracic procedures, as well as clinical experience in anesthesia for outpatients, is essential. Present requirements permit affiliations for a maximum of six months during the twenty-four months of *Clinical Anesthesia*. A specific number of anesthetics is not required in any category, but it is the responsibility of the program director to provide instruction and experience to each resident. Such an educational program must be directed toward the production of a consultant capable of making sound judgments in the perioperative period. During the course of anesthesia and in the perioperative period, the resident must learn current monitoring procedures, fluid therapy and pain management. Residents should also receive instruction and experience in the management of acute and chronic pain problems including diagnostic and therapeutic nerve blocks, intensive

care, resuscitation and airway problems, sedation in special circumstances, and operating room safety.

DIDACTIC PROGRAM: The manner in which the resident is taught is the prerogative of the program director and the faculty. However, it is believed, that regularly scheduled teaching sessions should be held to supplement ongoing clinical instruction. The number and type of such sessions will vary among programs and may include morbidity-mortality conferences, didactic teaching sessions, seminars devoted to journal review and resident presentations. Organization of the teaching schedule should allow time for resident reading and study. Recent journals, references books and other texts should be readily available to the residents and faculty. An adequate program should achieve a suitable balance between clinical experience, teaching sessions, independent study and informal discussions with the faculty. The intent is to provide a suitable climate for the development of a competent physician and consultant anesthesiologist. The didactic instruction provided for the resident should encompass anesthesiology and the basic, clinical and physical sciences as they relate to anesthesiology. The director should seek to enrich the program through the participation of faculty from the other disciplines and other institutions.

RESEARCH: An active program of clinical investigation and/or basic research contributes to a scholarly environment and to the educational stimulation of both residents and faculty.

RECORDS: A comprehensive anesthesia record must be maintained for each patient as an ongoing reflection of the drugs administered, the monitoring employed, the techniques used, the physiologic variations observed, the therapy provided as required, and the fluids administered. The patient's medical record should contain evidence of pre and postoperative anesthesia assessment. When residents are participating in patient care outside of the operating room, they should be instructed in proper record keeping for the activity involved and their records reviewed by the faculty. Residents who plan to seek certification by the American Board of Anesthesiology should communicate with the Secretary of the Board regarding specific requirements for certification.

SPECIAL POLICIES APPLICABLE TO PROGRAM REVIEW AND APPROVAL:

- 1) When a new director, either acting or permanent, has been appointed, both the ACGME and the ABA must be notified immediately. The Residency Review Committee will initiate an inspection of the program in conjunction with this change when it deems it necessary to assure continuing quality.
- 2) In communities in which didactic programs of several residencies are combined, the staff of each accredited program must actively and consistently participate in the combined effort, and be capable of providing an adequate program if viewed alone.
- 3) The integration of nonmedical personnel in a department with an accredited program in anesthesiology will not influence the accreditation of such a program unless there is evidence that such personnel interfere with the training of resident physicians. Interference may result from dilution of faculty effort, dilution of the available teaching experience or downgrading didactic material.
- 4) If a program is without a resident for two years, accreditation may be withdrawn. Reactivation of the program subsequent to withdrawal of accreditation will require a new application.

CHANNELS OF INFORMATION: Questions relating to educational programs and communication for the ACGME should be directed to the Secretary, Residency Review Committee for Anesthesiology, 535 North Dearborn Street, Chicago, Illinois 60610. Inquiries relating to the credentials of individual applicants for certification should be directed

to the Secretary of the American Board of Anesthesiology, Inc., 100 Constitution Plaza, Hartford, Connecticut 06103.

Effective: July, 1981 ACGME: Nov. 1980

3. Special Requirements for Residency Training in Colon and Rectal Surgery

Institutions offering residencies in colon and rectal surgery must provide the necessary education to qualify the resident as a colon and rectal specialist in the care of patients, in teaching, and in research. Surgeons admitted to each residency are required to have completed a minimum of five years of an accredited, graded program in general surgery. Thus, the residents should already have developed a satisfactory level of clinical maturity, technical skills, and surgical judgment which will enable them to begin a residency in colon and rectal surgery for the purpose of specializing in this field of surgery. The period of training should be not less than one year and the program must comply with the General Requirements for Residency Training.

The residency program must be under the direction of a colon and rectal surgeon who is certified by the American Board of Colon and Rectal Surgery or possesses suitable equivalent qualifications. The program director must assume full responsibility for the teaching and work done in the department or section. There should be a minimum of two staff members, including the program director, with significant teaching responsibilities. Members should have the necessary interest and ability to perform their teaching duties adequately.

The program should supply the necessary volume and variety of colon and rectal surgery to assure adequate training of residents. If there is insufficient volume or variety in the primary institutions, arrangements should be made for an affiliation in an accredited institution to correct the inadequacy. It is expected that each resident will have ample opportunity and responsibility for the care of patients with anorectal and colonic diseases.

The educational program must also include training in both diagnostic and therapeutic colonoscopy. The objective is to develop the necessary competence in the use of this instrument to qualify as an expert in the field. Therefore, adequate numbers of both diagnostic and therapeutic colonoscopies must be available at the colon and rectal training program or through an appropriate institution affiliation to satisfy this particular need.

An important aspect of the educational program is training in an out-patient facility to develop skills inpatient evaluation, examination, office treatment, and surgical aftercare. Where feasible, such training should include work in the program director's office, as well as in the out-patient clinic of the hospital.

Residents in colon and rectal surgery must have sufficient knowledge of those aspects of anesthesiology, radiology, and pathology that relate to colon and rectal surgery to develop overall competence as a specialist. Such training is best accomplished in cooperation with the department of anesthesiology, radiology, and pathology.

Teaching contributes to the educational process, and therefore should be an important part of the training program. The resident should assist in the instruction of general surgical residents, medical students, and nurses and other allied health professionals. It is important to include instruction in the care of intestinal stomas, especially in institutions that do not have enterostomal therapists.

The trainee should be encouraged to do clinical and/or laboratory investigations and to present their research in scientific meetings and to publish them in recognized medical journals.

The resident's activity outside the educational program should not be allowed to interfere with his or her performance

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in the educational process as defined in the agreement between the institution and the house officer.

One measure of the educational quality of a program may be the performance of its graduates on the examination of the American Board of Colon and Rectal Surgery.

Finally, those who plan to seek certification by the American Board of Colon and Rectal Surgery should communicate with the Secretary of the Board prior to beginning their residency to be certain that their general surgical training is acceptable as one of the requirements for certification.

Effective: January 1986 ACGME: June 1985

4. Special Requirements for Residency Training in Dermatology

OBJECTIVES AND CONDITIONS:

Approved training programs in dermatology shall be organized to provide trainees with the educational and practical experience that will permit them to deliver superior specialized care to patients with diseases of the skin. Such experience must be varied and broad, progressive and systematic, and of sufficient duration. Moreover, it must include instruction in the pertinent basic sciences and in all clinical areas which bear upon the specialty of dermatology, and training in research and teaching. Accomplishment of these objectives requires a suitable institutional environment, a cooperative and supportive administrative authority, a stable financial base, an enthusiastic, competent and available staff, an adequate patient population, modern efficient equipment and space, and satisfactory liaison with other disciplines that relate to dermatology.

DURATION OF PROGRAMS:

The requisite four years of postgraduate training includes a first year which should consist of broadly-based training, as is provided by a transitional year program or by first year residencies in internal medicine, general surgery, family practice, or pediatrics. Under unusual circumstances, training in other clinical disciplines may be acceptable for the first postgraduate year. The remaining three years of training must be spent in one or more accredited training programs in dermatology. At least 50 percent of the experience of the trainees in the three-year residency programs in dermatology must involve the direct care of patients. In accordance with these requirements, residency programs in dermatology are accredited for at least three years. Exceptionally, accreditation of residency programs of less than three years is possible, but only under the following conditions:

This training must represent an unusual and highly specialized experience, in research or in a selected major area of dermatology, in an institution with extraordinary capabilities in these fields and with multiple accredited training programs in other disciplines. Moreover, training under such conditions will provide the trainee with only one year of credit to be applied against the necessary three years of training in dermatology. This training may not be used in lieu of the first postgraduate year.

Residency programs accredited for four years of training in dermatology (PGY-1 through PGY-4) must provide the full three years of training in dermatology and be either directly or indirectly responsible for the training in the first postgraduate year. Thus, the trainees would spend their initial broadly-based year (PGY-1) in one of the following programs:

1. The ACGME accredited transitional year in the same or an affiliated institution;
2. An approved residency program in the same or an affiliated institution in one of the major disciplines cited above.

In each of these situations, no more than three months' rotation on the dermatology service is permissible during the first postgraduate year. Application for accreditation for four years of residency training in dermatology must include a detailed description of the first postgraduate year with a

clear statement of the method of appointment of and responsibility for the trainees.

REQUISITES OF THE PROGRAM:

1. Institutional

The parent institution must assure the financial, technical and moral support and provide the necessary space, facilities and supply of patients for the establishment and maintenance of an approved residency program in dermatology. Adequate exposure to both outpatients and inpatients is necessary as are opportunities to do research, to teach and to become acquainted with administrative aspects of the specialty. A cooperative relationship with other disciplines in medicine will result in the most effective implementation of these activities. When the resources of two or more institutions are utilized for the clinical or basic science education of a resident in dermatology, letters of agreement must be approved by the institutional governing boards. Affiliations should be avoided with institutions which are:

- 1) At such a distance from the parent institution as to make resident attendance at rounds and conferences difficult or
- 2) which do not add to the educational value of the program.

2. Program Director and Staff

The program director and his or her supporting staff must have had the necessary training and professional experience to enable them to properly train residents in dermatology. Their dedication to this purpose is paramount and they must be both adequate in number and willing and able to devote the time and effort required to assure the implementation of the administrative, educational, patient-care and research goals of the program. An instructor-to-trainee ratio of at least one-to-three is desirable, as is a minimum of two geographic full-time members of the clinical faculty, one of whom can be the training director. Faculty from any and all clinical and basic science departments can and should be utilized to provide a complete educational experience for the trainees.

3. Content

The training program shall be organized to permit the acquisition of experience and knowledge of dermatology in a graded and systematic fashion. Educational exercises should complement and when possible precede or parallel the clinical activities. Such exercises shall be organized to follow a content curriculum which will ensure resident exposure to the complete range of disorders encountered by the dermatologist. Appropriate direction and supervision are necessary throughout the training period. As the experience and confidence of the trainees grow, increasing responsibility for patient management can be assumed; however, the authority and supervisory role of the staff at all levels of training should be recognized. Residents should be adequately supported to permit their undivided attention to education and service responsibilities. Equality of the training experience must be assured for all the residents. Teaching methods throughout the training period should include various combinations of lectures, conferences, seminars, demonstrations, individual or group study of color transparencies and histologic slides, clinical rounds, chart and record reviews, faculty-resident sessions in small groups and one-to-one settings, book and journal reviews and attendance at local, regional and national meetings. Projection equipment and facilities for viewing and taking clinical photographs should be provided. A library containing the essential texts, journals and other learning resources should be an integral part of each training area. Space should also be made available for dermatology conferences, preferably utilizing a dermatology conference room.

A vital part of the residency program is the structured study of the basic sciences related to dermatology, including allergy, anatomy, bacteriology, biochemistry, embryology, entomology, genetics, histology, immunology, mycology, oncology, parasitology, pathology, pharmacology, photobiology, physiology, serology, virology and basic principles of therapy by physical agents. Particular emphasis should be placed upon dermatologic microbiology, dermatopathology and immunodermatology. There should be a well-

organized course of instruction and range of experience in these three disciplines. It is desirable that a physician with special competence certification in dermatopathology direct and actively participate in this phase of the training programs. To facilitate clinical and laboratory teaching it is essential that the department have ready access to an adequate supply of properly classified anatomic and pathologic materials including histologic and photographic slides and that the resident participate actively in the interpretation of histopathologic sections. A clinical laboratory with facilities for microscopic analysis of biologic specimens (e.g., fungal and ectoparasite scrapings, Tzanck preparations, immunofluorescence, darkfield examinations), culture for microbes (e.g., fungi, bacteria, viruses) and interpretation of histologic specimens by light, phase and electron microscopy should be conveniently available.

The residents' training should be sufficient to assure a knowledge of and competence in the performance of procedures in allergy and immunology, cryotherapy, dermatologic surgery, dermatopathology, microbiology, clinical pathology, parasitology, photobiology, physiotherapy, and topical and systemic pharmacotherapy. Among these disciplines, cryotherapy, dermatologic surgery, and pharmacotherapy should be given special emphasis in the organization and implementation of the training program.

The practice of dermatology is concerned with both ambulatory and hospitalized patients. It is essential that an active outpatient service furnish sufficient clinical material representing the broad array of diseases seen by the dermatologist. Suitable facilities which permit the use of modern diagnostic and therapeutic techniques in the care of these patients should be provided. Inpatient facilities are also essential so that residents may have the opportunity to treat the more serious cutaneous diseases on a daily basis and observe the dermatologic manifestations of systemic disease. Dermatology staff and residents must have primary rather than consultant responsibility on patients they hospitalize with dermatologic illnesses. Experience in the provision of consultation to other services whose patients manifest skin diseases as secondary diagnoses is also necessary. The keeping of complete and accurate clinical records should be emphasized throughout this phase of the training. Space and equipment should be provided to permit instruction in dermatologic surgery, electrosurgery, phototherapy, cryotherapy, application of topical medications and dressings, physiotherapy, radiotherapy, and appropriate epicutaneous and intradermal testing, phototesting, and other diagnostic procedures.

During training it is necessary for residents to gain an understanding of many diagnostic procedures and therapeutic techniques even though they may not personally perform them. Furthermore, some of these procedures, or techniques, may not be available in their programs. The physical modalities are especially notable, since an understanding of the basic properties of the electromagnetic spectrum is needed for the resident to become knowledgeable about the effects of various forms of this energy in the cause of disease, and about their use in dermatologic diagnosis and therapy. Electron beam, x-ray, grenz ray, ultraviolet, and laser radiation fit into this consideration. Even if some of these modalities are unavailable within a training program, it is still an obligation of the director to assure that the resident has received appropriate instruction concerning the disease implication and therapeutic application of these energy sources.

Clinical training should also be provided in appropriate aspects of other specialties that relate to dermatology, such as allergy and immunology, environmental and industrial medicine, internal medicine, obstetrics and gynecology, oncology, ophthalmology, otolaryngology, pathology, pediatrics, physical medicine, preventive medicine, psychiatry, radiology and surgery.

The participation or exposure of faculty and residents to basic and applied research is essential and research facilities should be available in amount and type suitable to the aims

of the program. Some of these research facilities can be in departments other than dermatology.

Experience in the teaching of dermatology to other residents, medical students, nurses, and/or allied health personnel is an important element of the residency program. In addition, trainees should when possible be given selected administrative responsibility commensurate with their interests, abilities and qualifications.

RESIDENT EVALUATION:

Periodic in-training evaluation of residents should be carried out to insure that the resident is making satisfactory progress. Both formal examinations and performance ratings by the faculty can be utilized and the resident should be personally appraised of his strengths and weaknesses at appropriate intervals. Completion by the program director of resident yearly report forms, such as those requested by the American Board of Dermatology and other certifying boards, is an important part of this evaluation process.

SPECIAL RESPONSIBILITIES OF THE PROGRAM DIRECTOR:

Internal analysis of the training program by the program director and his or her staff is essential in addition to the regular surveys conducted by the Residency Review Committee for Dermatology. One measure of the quality of a program is the performance of its graduates on the certifying examination of the American Board of Dermatology.

The program director must notify the Secretary of the Residency Review Committee of any change in the program, staffing, affiliations or facilities which might significantly alter the educational experience.

At times of his or her absence, the program director must designate an interim director. If this period is for six months or longer, the Residency Review Committee should be notified. Documentation of resident evaluation, institutional and inter-institutional agreements, resident agreements and departmental statistics should be kept on file and provided upon request to the Residency Review Committee or site visitor. The accurate and complete execution of application forms, progress reports and replies to other requests from the Residency Review Committee is the responsibility of the program director. The care and precision given to these responses will be taken into consideration in the assessment of the training program.

The program director should advise all residents planning to seek certification by the American Board of Dermatology to complete the Preliminary Registration Form of this Board and to communicate directly with the Executive Director of the Board to be certain that they are in full compliance with the requirements for certification.

Effective: July 1983 ACGME: May 1982

Training Programs in Dermatopathology

The training program shall include all aspects of dermatopathology, including the gross and microscopic diagnosis of skin disorders by means of direct visual inspection and by light and fluorescence microscopy, as well as histochemistry, together with the relevant aspects of electron microscopy, cutaneous mycology, bacteriology, and entomology. Furthermore, the program should provide the trainee with the ability to set up and operate a laboratory to perform the applicable procedures, including supervision and training of personnel. In order to provide such training the program shall be directed and closely supervised by a physician qualified in dermatopathology and devoting his major activities to the specialty of dermatopathology. The training institution should be of such size and composition as to provide not only ample dermatologic clinical material but possess all the supporting facilities necessary to accomplish the objectives of the program. Ordinarily, the institution would have approved residency programs in both dermatology and pathology.

The minimum training period in dermatopathology shall be one year in addition to the completion of acceptable residency training in an approved program of either

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dermatology or pathology as outlined in the *Directory of Residency Training Programs*.

5. Special Requirements for Residency Training in Emergency Medicine

I. PREAMBLE

General Characteristics of Accredited Programs:

Residencies in emergency medicine are designed to prepare physicians for the unsupervised practice of emergency medicine. These programs must provide education in the basic skills and knowledge which constitute the foundations of emergency medicine practice and an increasing degree of responsibility for and experience in the application of these principles to the management of clinical problems. Adequate opportunity must be provided for the resident, under guidance and supervision of a qualified teaching staff, to develop a satisfactory level of clinical maturity, judgment and technical skill which will, upon completion of the program, render the resident capable of providing quality emergency medical care and services.

Residency training programs in emergency medicine should produce physicians trained to:

- 1) provide the initial recognition, stabilization, evaluation and care of the acutely ill or injured patient;
- 2) arrange appropriate follow-up or referral as required;
- 3) manage the prehospital care of acutely ill or injured patients;
- 4) participate in the management of the emergency medical system providing prehospital care; and
- 5) engage in administration and teaching in emergency medicine and be familiar with research methodologies and their application.

II. THE INSTITUTION:

A. The institution(s) involved in the program should provide evidence of commitment to graduate medical education including emergency medicine. The administrative and academic structure must be organized in a way that facilitates the provision of an adequate educational experience.

B. Medical school affiliation is desirable but not required.

C. When there is a cooperative educational effort involving multiple institutions, the commitment of each institution to the program must be made explicit, and should be embodied in an exchange of letters or in a contract indicating:

1. the scope of the affiliation;
2. the resources in the affiliated institution(s) which will be available to the resident;
3. the duties and responsibilities the resident will have in the affiliate institution(s);
4. the relationship which will exist between residents and staff/faculty of the affiliate and primary institution(s).

D. Presence of Other Residencies

1. Because of the nature of emergency medicine, it is important that emergency medicine residents have the opportunity to interact with residents in other specialties.

2. The emergency medicine residents should participate in the appropriate teaching of residents in other specialties, medical students, emergency department nurses, and paramedical personnel. In order to meet this requirement the program director should cooperate with other disciplines and actively foster the training of residents in those disciplines in the emergency department.

E. Administration of the Emergency Services

The administration of the emergency services in the hospital(s) must be properly organized to provide sufficient personnel, equipment and facilities for the residency training programs of the disciplines which require emergency medicine experience. The program director must have appropriate authority to conduct the teaching program and should participate fully in institutional policy making for the emergency service. The administration of the sponsoring institution should be understanding of and sympathetic to

the attainment of educational goals and should evidence the willingness and ability to support these goals philosophically and financially. Additionally, the administrative structure must be such that the program director has adequate authority to organize and oversee the activities of the educational program.

F. Facilities

In every hospital in which the emergency department is used as a training site there should be adequate a) patient care and program support space; b) trained personnel; c) laboratory and x-ray support; and d) medical library resources.

G. Scope and Quantity of Patients

1. In the parent institution or a major affiliated institution there must be an adequate number of patients of all ages with a wide variety of acute traumatic and non-traumatic clinical problems presenting for initial diagnosis and treatment in the emergency department so that graded responsibility rotations can be maintained. In the institutions in which graded responsibility rotations are maintained on the emergency medicine service, the head of the emergency medicine service must be responsible for administrative direction and the quality of clinical care of patients, presenting in the emergency department.¹⁰

2. In the entire program there must be a sufficient number and variety of patients to assure that all residents are adequately trained in the provision of all types of emergency care.

3. There shall be a policy regulating the care in the emergency department, by residents, of patients who have personal physicians. The policy shall provide the personal physician access to his/her patient and supervision of his/her patient's care at all times. The policy will facilitate the continuity of care of patients who have an established relationship for their care with a physician(s).

H. Number of Residents

There must be an adequate number of emergency medicine residents to result in a major service impact in the emergency department of the institutions where there is graded responsibility; to assure a meaningfully attended emergency medicine conference schedule; to allow scheduling of both junior and senior emergency medicine residents at the same time for a graded level of responsibility; and to foster a sense of resident and departmental identity.

III. THE PROGRAM:

A. Length of Training

1. The minimum time of graduate training in emergency medicine is 24 months beyond the PG-I year.

2. The PG-I year should be a broad-based clinical experience. This year may be a part of a three year emergency medicine residency program.

3. The PG-II year should focus primarily on the refinement of individual patient evaluation and management skills and the development of major emergency manipulative skills. The resident should participate in the education of other medical personnel and have experience with emergency medical systems.

4. In the PG-III year, emphasis should be placed on the ability to provide care simultaneously to multiple patients and the principal management of major emergent conditions. There should be specifically assigned advanced clinical responsibilities along with major administrative, supervisory and educational functions in the emergency department. All residents must be under appropriate supervision at all times.

B. Curriculum

1. A written curriculum which includes goals, objectives, and teaching activities should be prepared. The curriculum should describe the methods to achieve the physician

¹⁰The service function director and the educational function director may be one or two individuals.

competencies listed in the section "General Characteristics of Accredited Programs" and the methods to evaluate their attainment.

2. Normally at least 50% of the training time in the PG-II and III years for emergency medicine residents must be in the emergency department.

3. The residents' programs should include critical care rotation(s), with responsibility for patient care consistent with the individual resident's ability.

4. The program should provide the opportunity for each resident to obtain information on patient outcomes from patients the resident initially evaluates in the emergency unit.

IV. THE STAFF:

A. Program Director

The director of the residency program should be highly qualified, as an educator and administrator, and competent in emergency medicine. Certification by the American Board of Emergency Medicine, although not mandatory, is highly desirable. It is necessary for the program director to give sufficient time to the program to assure quality patient care and instruction. The Residency Review Committee must be notified in writing of a change in program director.

B. Faculty

1. All staff members involved in teaching should have clear responsibility defined in writing for resident supervision, teaching, administration and research, with time specifically dedicated to the educational program.

2. Physicians with teaching responsibilities should be appropriately qualified by training and professional experience to discharge such responsibilities.

C. Evaluation

1. Resident evaluation procedures should follow those found in the "General Requirements."

2. At least twice annually residents should be given the opportunity to evaluate faculty, rotations and facilities.

V. OTHER:

A. Emergency Medical Services Training

1. Residents should have the opportunity to work with basic and advanced emergency medicine technicians. They should also have direct experience with prehospital communications and should participate in basic and advanced EMS runs.

2. Planned instruction on various aspects of emergency department administration, management, medicolegal topics, medical ethics, and EMS systems and disaster planning must be presented.

B. Research

Opportunity for clinical and basic research should be provided and encouraged; residents should be taught an understanding of basic research methodologies, statistical analysis and critical analysis of current medical literature.

C. Conferences

There must be at least four (4) hours per week of planned instruction directed to emergency medicine residents and developed by the emergency medicine residency program. These conferences should include morbidity and mortality, journal review and didactic lectures based on the defined curriculum.

D. Residents who plan to seek certification by the American Board of Emergency Medicine should communicate with the secretary of that board to be certain regarding the requirements for certification.

Effective: March 1982 ACGME: February 1982

6. Special Requirements for Residency Training in Family Practice

I. INTRODUCTION

Residencies in family practice must be specifically designed to meet the educational needs of medical school graduates intending to become family physicians.

The training is three years in duration after graduation from medical school and must be planned so that a coherent,

integrated and progressive educational program is assured.

Applicants who have had other types of previous training may be considered for admission to family practice residencies. Credit for this previous training may be given only in the amount that is compatible with the Special Requirements for training in Family Practice. The director of the family practice residency shall be responsible for insuring that each resident who completes the program has met these requirements.

Experience in the continuity of care offered in the family practice center is essential. Therefore, it is imperative that all programs offer three consecutive years of training which includes a continuity experience with a panel of patients and families.

The program should provide the opportunity for each resident to develop and maintain a continuing physician-patient relationship throughout the three-year period with a panel of patients. This relationship must be in continuity during the resident's second and third year and include patient contacts in the family practice center, inpatient facility, domiciliary facility and the patient's home.

Family practice residency programs should provide experience and responsibility for each resident in those areas of medicine which will be of importance to the resident's future practice. Since family practice programs are in part dependent upon other specialties for the training of residents, the ability and commitment of the institution to fulfill these requirements must be assured. Specifically, the sponsoring institutions must assure the existence and availability of those basic educational and patient care resources necessary to provide the family practice resident meaningful involvement and responsibility in the necessary clinical specialties. Further, there should be agreement regarding the resident's need to maintain concurrent commitment to his patients in the family practice center.

The family practice residents' identity should be maintained throughout graduate training while they learn the appropriate skills, techniques and procedures of other specialties. Instruction in the other specialties must be conducted by faculty with expertise in these fields. Curriculum and plans for such rotations or experiences must be developed by the family practice faculty in concert with appropriate other specialty faculty. The program should implement a plan to assure that the residents retain their identity and commitment to the principles and philosophic attitudes of family practice throughout the training program.

The programs must emphasize the importance of comprehensive patient and family medical care. The residents must be given the opportunity to achieve high levels of competence in disease and problem management and to develop knowledge, skills and attitudes which reflect expertise in patient management. Therefore, experienced family physicians should be utilized to the fullest extent as teachers within the constraints of their individual competence.

II. CURRICULUM

EVERY RESIDENCY PROGRAM MUST HAVE THE "CORE" OR REQUIRED CURRICULUM AS CONTAINED HEREIN. HOWEVER, UPON APPROVAL OF THE RESIDENCY REVIEW COMMITTEE, CURRICULUM COMPONENTS MAY VARY TO REFLECT CURRENT REGIONAL PRACTICE PATTERNS AND PATIENT CARE NEEDS, AND MAY BE FLEXIBLE ENOUGH TO UTILIZE THE STRENGTHS OF THE PROGRAM.

All major dimensions of the curriculum should be structured educational experiences for which written goals and objectives, a specific methodology for teaching and a method of evaluation exist.¹¹ The organization of the curriculum should reflect the application of sound educational principles, recognizing that some elements of the curriculum are best learned in a longitudinal experience while others are more efficiently learned in an intensive experience of shorter duration.

¹¹The Residency Review Committee expects the programs to have written detailed plans for their curriculum which should be available to the site surveyor.

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It is recognized that the content of a rotation is more important than the time assigned to it. However, in an accreditation process it is necessary to establish guidelines for the allocation of time segments in order to assure the opportunity for residents to achieve the cognitive knowledge, psychomotor skills, attitudinal orientation and practical experience required of a family physician in each of the curricular elements. Ranges of time¹² are indicated under the various disciplines which comprise the core curriculum. This does not prohibit additional elective time in any of the disciplines relative to the curriculum throughout the "Special Requirements."

A. Family Practice

Family practice is a comprehensive specialty. Although the treatment of illness is a basic function of family physicians, the family physician assumes the responsibility for the total health care of the individual and family, taking into account the social, physiological, economic, cultural and biologic dimensions.

The responsibility to provide health care to families is also a fundamental concept of the discipline of family medicine. The program must provide the opportunity for residents to acquire knowledge and experience in the provision of longitudinal health care to families.

The residents' acquisition of knowledge, skills and attitudes of family practice should take place during all curricular elements. The primary setting for this training is in the family practice center as the residents provide continuing, comprehensive care to their panels of patients.

An intensive short duration assignment to the family practice center during the first year is needed in order to provide an orientation period to introduce the comprehensive approach to health care and to help the resident develop an identity as a family physician. Additionally, residents should be assigned to the family practice center for at least one-half day per week during the first year of training.

During the second year residents should spend from two to four half days in the center. The amount of time in the center should be increased in the third year to three to five half days per week. Intensive short duration assignments to the family practice center in the second and third years may be utilized for specific educational purposes provided the overall curriculum is not thereby compromised.

Certain elements of the curriculum are of special importance to family practice but are not necessarily limited to family practice. These elements must be taught longitudinally during the entire period of residency training, in didactic and clinical settings:

1. Comprehensive care
 - a. Individual
 - 1) Health assessment and maintenance
 - 2) Prevention
 - 3) Acute and chronic illness or injury
 - 4) Trauma
 - 5) Rehabilitation
 - 6) Behavioral counseling
 - 7) Health education
 - 8) Human sexuality
 - b. Family
 - 1) Family structure
 - 2) Family dynamics
 - 3) Genetic counseling
 - 4) Family development
 - 5) Family planning
 - 6) Child rearing and education
 - 7) Aging
 - 8) Death and dying
 - 9) Epidemiology of illness in families
 - 10) Role of family in illness management

- 11) Counseling and education
- 12) Nutrition
2. Continuity of primary responsibility
 - a. Ambulatory care
 - b. Inpatient care
 - c. Home care
 - d. Domiciliary care: e.g. nursing, extended care facilities
 - e. Referral and consultation
 - f. Integrative function of the family physician
 - g. Utilization of community resources
- B. Gerontology

A significant portion of the practice of every family physician includes the care of the aged. Educational opportunities to address this element of the curriculum must be in a continuum throughout the resident's entire program. A structured multidisciplinary approach by faculty is essential to the teaching of this curricular element in the following settings: family practice center, the hospital, nursing homes, retirement homes, voluntary agencies, and in the patient's home. Care of the aged must include the preventive aspects of health care, the physiological and psychological changes of senescence, the social-cultural parameters, nutritional and pathological (acute and chronic) entities of aging.

C. Human Behavior and Psychiatry

In family practice training, most of the resident's knowledge and skills should be acquired through a program in which psychiatry and behavioral science are integrated with family practice, internal medicine, pediatrics and other disciplines throughout the resident's total educational experience.

The family practice center should serve as the major site for residents to achieve the objectives of this portion of the curriculum. Parts of this training may be interwoven with other curricular elements. Didactic as well as clinical methods should be utilized. Instruction should be provided by faculty who have training and experience necessary to apply modern behavioral and psychiatric principles to the care of an undifferentiated population and should include qualified family physicians as teachers. Intensive short-term experiences in facilities devoted to the care of chronically ill patients should be limited.

There must be instruction in the following areas of human behavior:

1. Diagnosis and management of the psychological components of illness
2. Management of psychological disorders
3. Family dynamics
4. Faculty and resident self-awareness; personal and professional growth and development
5. Physician/patient relationship
6. Patient counseling
7. Interviewing skills and other communicative skills
8. Patient education
9. Normal growth and variants
10. Stages of stress in the family life cycle

There should be a formal didactic program which supplements the clinical experience in human behavior. The human behavior curriculum should include the promotion of physician well-being and prevention of physician impairment.

The curriculum must identify a psychiatry training component which encompasses recognition, diagnosis and management of emotional and mental disorders along with and/or as components of organic diseases. Elements of psychotherapy, psychopharmacology, psychiatric counseling, and a broad spectrum of mental illness, alcoholism and other substance abuse must be included.

D. Community Medicine

Residents should have experiences which help them understand the role of private enterprise, voluntary organizations and government in modern health care. In addition, residents should be taught the principles of the

¹²In identifying ranges it is recognized that certain programs will deviate from those ranges for excellent educational reasons. It is the responsibility of the program to document and justify variations from the ranges herein stated.

application of modern medical knowledge to the care of populations.

There must be instruction in at least the following areas of community medicine:

1. Occupational medicine
2. Health resource agencies
3. Epidemiology of disease
4. School health
5. Sports medicine
6. Community health education
7. Public health services
8. Preventive medicine
9. Environmental health

A structured educational experience in rural and/or inner-city health care should be available to residents if such experience adds a dimension to the educational program which is not otherwise present.

Prevention of disease and disability is an important aspect of family practice. Residents should be given the opportunity to acquire specific knowledge, skills and attitudes which provide special competence in the application of modern principles of preventive medicine. This content should be presented in both didactic and clinical settings.

E. Internal Medicine

Internal medicine experience should provide the resident with the opportunity to acquire the knowledge and skills related to the diagnosis and management of non-surgical diseases of adults. This experience should be utilized to enhance the resident's understanding of the pathophysiology of non-surgical diseases and the application of modern non-surgical diagnostic and therapeutic techniques. It should also be utilized to develop a disciplined, scientific approach to the practice of medicine.

The organization of the curriculum in internal medicine in large part will be dependent upon the organization of the delivery of patient care services in the teaching environment. The experience should include both inpatient and outpatient experiences and progress from general and specific areas of content. Faculty should include both general internists and subspecialists. The total duration of internal medicine training should be 8-12 months, including structured experiences in cardiology and critical care units (ICU/CCU) as well as education in endocrinology, pulmonary diseases, hematology and oncology, gastroenterology, infectious disease, rheumatology, nephrology, allergy and immunology and neurology. Where appropriate, family physicians with recognized skills in internal medicine may be utilized as instructors. Where it exists, a family practice inpatient service may be utilized to fulfill a portion of this requirement.

F. Dermatology

The curriculum must include a required educational experience in dermatology with a duration in the range of 60-120 hours. Most of this experience will be in an outpatient setting with a qualified physician teacher of dermatology and be supplementary to the learning which results from dermatologists' consultations which may occur in the family practice center.

G. Pediatrics

There must be a structured educational experience in pediatrics, the duration of which should be four to five months. The resident should have the opportunity to develop an understanding of the pre-natal period, the growth and development of the newborn through adolescence, and emotional problems of children and their management. In addition, the resident should be taught to recognize and manage behavioral, medical and surgical problems of children and adolescents in home, ambulatory and hospital settings.

The pediatric experience must include ambulatory and in-patient experiences in pediatrics, including the newborn nursery, as well as resuscitation, stabilization and preparation for transport of the distressed neonate.

H. Obstetrics and Gynecology

The resident must be provided the instruction necessary to understand the biological and psychological impact of

pregnancy, delivery and care of the newborn upon a woman and her family. The resident should be taught technical skills in the provision of antepartum and postpartum care and the normal delivery process as well as the complications of pregnancy and their management. The resident should be taught certain operative skills in obstetrical and gynecological procedures as a part of the broadly based curriculum. To obtain such skills the family practice resident must spend at least three months in a structured educational experience, of which at least two months must be in obstetrics and at least one month must be in gynecology.

A program must be able to provide on an elective basis for interested family practice residents, approximately three months of additional obstetrics/gynecology training as structured educational experiences which should include high risk obstetrics and the opportunity for residents to develop the technical proficiency to perform surgical procedures which family physicians may be called upon to perform.

It is required that residents have the opportunity to provide obstetric care to pregnant women within the context of the longitudinal experience in the family practice center. The resident must assume the responsibility for provision of antenatal, confinement and postnatal care to these patients on a continuing basis.

The training program should afford an opportunity for the acquisition of skills in marriage counseling, sex education, human sexuality and family planning.

I. Surgery

The program must provide instruction in the diagnosis and management of surgical emergencies and the appropriate and timely referral of them for specialized care. The resident should also be taught to recognize conditions that are preferably managed on an elective basis.

It is important for the resident to appreciate the varieties of surgical treatments as well as the potential risks associated with those treatments. Knowledge of these matters should enable the resident to give proper advice, explanation, and emotional support to the patients and their families.

The resident must receive training in pre- and post-operative care, basic surgical principles, asepsis, handling of tissue and technical skills to assist the surgeon in the operating room. The program should provide the opportunity for residents to develop the technical proficiency to perform specific surgical procedures which family physicians may be called upon to perform. If the residents expect to include surgery as a major aspect of their practice, additional training must be obtained.

The general and subspecialty surgery experiences should total four to five months duration. The residents must be required to participate in a structured experience in general surgery of a minimum of two months duration, including operating room experience.

Outpatient experiences in general surgery are encouraged in order for the resident to achieve competencies in the diagnosis and management of a wide variety of common ambulatory general surgical problems.

The structured experiences in surgical subspecialties may be in an intense short time format, or may be in a longitudinal format. 160-200 hours of orthopedics should be required. 40-80 hours in each of the subspecialties of ophthalmology, otolaryngology and urology must be required. It is expected that experiences in the surgical subspecialties will be primarily outpatient oriented.

J. Emergency Medicine

There must be a structured education experience of one to three months duration in the delivery of emergency medicine care under competent and full-time on-site supervision. The initial month should be an intensive experience of short duration rather than in a longitudinal format.

There must be sufficient quality and types of facilities, equipment, support personnel, and broad range of patient problems to provide the residents with adequate experience in initial management of serious emergencies.

The emergency medicine portion of the curriculum should utilize both didactic and practical experiences. Specific

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modern life-saving skills must be taught to all residents, e.g., advanced cardiac life support, airway insertion, chest tube insertion, hemostasis.

K. Diagnostic Imaging

The program must provide the residents with ample opportunity to learn the appropriate application of techniques and specialty consultations in the diagnostic imaging of organs and body systems. Instruction should include the limitations and risks attendant to these techniques. The format of the instruction should be adapted to the resources available, but must include radiographic film interpretation pertinent to family practice.

L. Practice Management

There must be a curriculum component that provides at least 60 hours of instruction in practice management. The family practice center should be considered the primary classroom for teaching practice management. Elements to be included:

1. Patient management
2. Records
3. Facilities
4. Office organization
5. Medical-legal aspects of practice
6. Procedures for establishing a practice
7. Team care and team development
8. Office and business management
9. Personnel management
10. Automated data systems
11. Inter-professional relationships

M. Other Curricular Elements

Other curricular elements should include:

1. Nuclear medicine
2. Physical medicine and rehabilitation
3. Nutrition
4. Clinical laboratory science
5. Ethics
6. Use of drugs and their interaction
7. Art of consultation and referral
8. Administration of anesthetics

N. Electives

Electives which are well constructed, purposeful, and effective learning experiences are an essential part of a family practice residency program. Most electives will be concerned with sub-specialized areas of the major primary specialties and may be obtained in various ways. Electives should not utilize more than six months of the total curriculum but there must be a minimum of three months available to each resident for electives.

Electives are intended primarily to enrich the resident's training with experiences relevant to enhancing their future as family physicians. At times, they may be used, in part, after proper counseling by the program director and/or faculty, to remove any identified deficiencies in knowledge or skills, but also should be chosen by the resident on the basis of future practice plans or individual interests.

No more than one-half of the total of elective time should be utilized by the resident to fulfill deficiencies in the core curriculum requirements. The choice of electives by the resident must be with the advice and consent of the program director.

O. Research

The participation of the resident in an active research program should be encouraged. Generally, this activity should be concurrent with other assignments, provided the responsibilities of the resident are adjusted in a way to permit a reasonable time for research activity. Independent research by the resident should be in addition to, rather than in lieu of, clinical instruction.

P. Conferences

Conferences (or seminars, workshops) should be designed for the family practice resident in order to augment the clinical

experiences of the residency. Faculty and staff should participate, but conferences designed solely for the medical staff are inadequate as a substitute for a complete conference schedule in graduate training.

III. FACULTY**A. Program Director**

A program director must have had a minimum of two years full-time professional activity in the field of family practice. The director should be a diplomate of the American Board of Family Practice or have had suitable acceptable training in family practice. It is highly desirable that the program director have had teaching experience in a family practice residency program.¹³

B. Family Practice Faculty

Family Practice faculty should demonstrate a conceptual grasp of family medicine and have a specific time commitment to patient care to enable them to maintain their clinical skills and serve as a role model.

The number of family practice faculty must be sufficient so that there is always an appropriate number who, without other obligations, supervise residents in the family practice center whenever residents are seeing patients. Faculty should not be involved in activities which interfere with their teaching responsibilities and supervision of the residents.

There should be at least one full-time equivalent family physician faculty for each six residents in the program.

The part-time faculty should have responsibility with sufficient continuity to relate well to the residents.

C. Other Special Faculty

Faculty in the various specialties must devote sufficient time to teaching and supervising family practice residents in their specialty fields. Teaching time may be defined as all formal or informal contacts between residents and faculty which relate to the content of the teaching program.

Additional staff and faculty may be needed to provide input into the areas such as behavioral science, the social services, nutrition, oral pathology and pharmacy. If faculty in these disciplines are not readily available from current staff or faculty, it may be necessary to seek possible resources in the community.

D. Faculty Development

There should be an explicit system to develop and maintain academic and clinical skills of the faculty.

IV. FACILITIES**A. Primary Hospital**

1. Number of Beds: It is essential that the participating hospitals, primary and affiliated, be of sufficient size and have an adequate number of teaching beds to assure sufficient patient load and variety of problems for the education of the number of residents in the program. Experience has demonstrated that facilities which have fewer than 135 occupied beds, are often not able to provide adequate physical, human and educational resources for training in family medicine.¹⁴

2. Facilities: A program should provide facilities required for the education of residents in sufficiently close proximity to the primary hospital to allow for the efficient functioning of the training program.

Multiple teaching facilities may be used so long as there is no compromise of the quality of the educational program and no significant reduction in attendance of residents at teaching sessions, or reduction of camaraderie and information exchange among residents and/or faculty.

¹³This does not apply to program directors who have been appointed before the effective date of the "Special Requirements."

¹⁴Requirements concerning number of hospital beds may be regarded more appropriately in terms of those available for use in training residents whether in the primary hospital alone or primary plus affiliated hospitals combined. It is important that there be no compromise in continuity of care or attendance at teaching sessions by residents because of distance between or among institutions. Number of beds must be perceived in context of the total number, types, and locations as well as medical staff available for quality care and teaching.

3. Patients: A sufficient number of inpatients must be available to provide a broad spectrum of problems in any given discipline. The disease spectrum available for resident education must be that common to the general community, and must offer a structured educational experience which allows residents the opportunity to obtain expertise in emergency initial care of unusual, or life-threatening problems.

There should be an institutional patient care evaluation program to allow continuing improvement of ambulatory and inpatient care provided by the institution and medical staff.

4. Medical Staff: Medical staff must be available in sufficient number to insure adequate patient care and consultation in family practice, internal medicine, surgery, pediatrics, obstetrics/gynecology, pathology, psychiatry, radiology, ENT, urology, neurology, cardiology, dermatology, orthopedics, ophthalmology, anesthesia, and emergency medicine.

The medical staff should be organized so that family physician members may participate in appropriate hospital governance activities on a basis equivalent to that of the other specialties. Family physician faculty must have admitting and attending privileges in the hospital(s) where the majority of family practice center patients are hospitalized. Family practice residents must be able to admit and care for their family practice center patients in the hospital with family practice faculty supervision as appropriate.

B. Family Practice Center

1. Functional Status: A family practice center must be in operation for the training of family practice residents (whether or not in a temporary location), on the date the program begins. If more than one center is used, the additional center must meet the same criteria as the primary center.

2. Design: The center must be a clearly identifiable unit which includes a separate entry, waiting room and appointment system.

The design of the family practice center must insure adequate patient flow to provide appropriate patient care, accessibility and teaching opportunities. The family practice center should have necessary provisions for handicapped persons.

3. Size: Two examining rooms per physician working in the center at one time (counting as physicians both family practice residents and physician faculty who have patient care responsibilities) should be available. In cases where the family practice center is utilized for training of other learners, e.g. nurses, medical students, physician assistants, sufficient additional space must be available so that the efficiency of the residents is not compromised.

Other functional areas must include: business office, record room, office library, patient care rooms, conference room, basic laboratory appropriate to office practice, resident work area, and faculty/staff offices.

The family practice center should provide for the capability of the physician to conduct individual and small group counseling.

Diagnostic laboratory and imaging services must be provided so that there is prompt and convenient access by patients and residents for patient care and education.

4. Location: The location of the family practice center in relation to the hospital(s) should be such that it allows conservation of the residents' time in order to utilize efficiently the educational opportunities and provide necessary patient care at both sites.

5. Equipment: The family practice center must contain all equipment necessary to meet the basic needs of an efficient family practice office and a quality education program for family practice residents.

6. Patient Population: A stable patient population of sufficient number and variety is necessary to insure comprehensiveness and continuity of experiences for the residents. The major part of the patient visits should be from family units for which a resident is responsible. A patient

population seeking only episodic care does not meet this requirement. Patients who provide a broad spectrum of problems and represent varied income levels and ages and both sexes should be attended in the hospital, the family practice center, at home, or in institutions for long-term care or rehabilitation.

7. Record System: Patients' ambulatory medical records must be maintained so that easy and prompt accessibility is assured at all times.

The record system must provide for patient care audit and chart review and must be capable of prompt documentation of all facets of family care, including care rendered in the family practice center, hospital, home, via telephone, and that provided in other institutions.

The medical record system must be designed for the retrievability of data pertinent to patient care, and the monitoring of the residents' experiences.

8. Provision of Patient Care: Appointments must be scheduled in the family practice center by regular employees of the center who are cognizant of the necessities of the appointment system in the delivery of continuing care and patient access to a requested physician.

Continuity of care is an important concept in family practice, and for this reason the training program must demonstrate a concern for continuity of care. This concern is expressed in the role and interrelationships that the system (e.g. solo or group), the professionals, the individual patient and the patient's family, the institution and the community play in the maintenance of continuity of care.

9. Support Staff: There must be appropriate numbers and types of support staff to meet the needs of health care and resident education.

10. Teaching Consultants: Consultations by recognized specialists in their fields should be utilized by the program as a teaching mechanism. Elective consultations should be in the family practice center. Where possible, the consultant's teaching role should be available to more than the single responsible resident if this can be done preserving the patient's dignity. When this is not possible, consultations should occur in a location which allows residents to participate in the consultation as an educational experience.

11. Ambulatory Units Other Than Family Practice Centers: Ambulatory units other than family practice centers are those sites which offer experience that differs from that which is offered in the primary family practice center.

The use of remote sites or rotations on clinical services must not interrupt continuity of care at the family practice center for longer than two months during the second year and two months during the third year. A resident must return to the family practice center and provide continuity of care for the resident's panel of patients for at least two months before leaving for any additional remote experience.

12. Sources of Income: The fiscal operation of the family practice center must reflect a balance between service and education which does not adversely affect the educational objectives.

There should be a plan to assure long-range fiscal stability of the Program.

It is the responsibility of the residents to render patient care in the pursuit of their education without additional remuneration based on productivity.

This does not preclude the residents from earning income from patient care during off hours provided that this activity does not interfere with the education and performance of the resident. In addition, such activity should not be in conflict with the policies of the program or the sponsoring institution.

13. Hours of Operation: The family practice center must be an exclusive facility available for patient services during weekdays commensurate with community medical practices in order to provide continuing comprehensive care and a place where patients may expect to obtain services.

When the family practice center is closed, there must be provisions for patients to have access to their personal physician or a designated substitute physician.

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V. FAMILY PRACTICE RESIDENTS

A. **Conceptual Understanding:** Residents must be taught to demonstrate and clearly articulate the philosophy and concepts of family medicine to patients.

B. **Impaired Residents:** The goal of the family practice training program is to produce fully competent physicians capable of giving high quality care to their patients. Because impaired physicians cannot achieve these goals, the program should attempt to identify and prevent impending impairment. Additionally, the program must be able to intervene appropriately on behalf of the impaired resident.

C. **Outside Rotations:** Residents may spend time away from the family practice center to meet the needs of their training. The educational value of these rotations must be clearly documented. The availability of constant on-site supervision is required.

D. **Documentation of Residents' Experience:** A system for documentation of residents' experiences must be utilized to monitor the educational experience and to provide documentation for future hospital privileges.

VI. EVALUATION

A. **Evaluation of Residents:** There must be an adequate, on-going effort of evaluating knowledge, competency, and performance of the residents. Entry evaluation assessment, interim testing and periodic reassessment, as well as other modalities for evaluation, should be utilized.

B. **Evaluation of Faculty:** All teaching faculty must be evaluated on an on-going basis. Documentation of faculty evaluation should include: teaching ability, clinical knowledge, attitudes, scholarly contributions, interpersonal skills and communication abilities.

C. **Evaluation of Patient Care:** The program must consider high quality patient care as one of its primary objectives and evaluate the care that is provided. There must be a current and retrospective audit to provide necessary feedback for continuing improvement of ambulatory and inpatient care.

D. **Evaluation of the Program:** The family practice residency must incorporate all elements of the "Special Requirements." The program should be evaluated within the context of the educational needs of the residents, teaching responsibilities of the faculty and the availability of health care resources within the community.

This evaluation should include an appropriate balance between education, research and service. Continuing medical education should occupy a prominent place in the program and residents should be encouraged to develop learning patterns to continue their education.

One measurement of the quality of a program is the performance of its graduates in the certification examinations of the American Board of Family Practice. The degree of resident attrition and the presence of a critical mass of residents are also factors to be considered in the overall evaluation of the program.

E. **Evaluation of the Graduate:** It is the responsibility of all programs to maintain contact with their graduates to obtain information about:

1. Practice effectiveness
2. Personal satisfaction with role
3. Practical responsibilities
4. Evidence of participation in continuing medical education
5. Board certification
6. Relevance of training to practice demands

VII. GENERAL

The provision of the "General Requirements" must also be met for approval.

Family practice residents who plan to seek certification by the American Board of Family Practice should communicate with the Secretary of the Board.

It is the responsibility of the program to notify the Secretary of the Residency Review Committee for Family Practice of significant changes in the program which may

occur in the interim between site surveys. This includes, but is not limited to, changes in the program director.

Effective: July 1983 ACGME: September 1982

7. Special Requirements for Residency Training in General Surgery

GENERAL CHARACTERISTICS OF ACCREDITED PROGRAMS: Residencies in surgery which are designed to meet the requirements for accreditation must provide a structured educational experience of uniformly high quality which will prepare trainees to function as well qualified, independent specialists in surgery upon completion of the program. Surgery is not an exact science and there are a variety of educational plans leading to the desired qualifications as a surgeon. However, the requirements which follow must be met or exceeded in all accredited training programs in the specialty.

Since general surgery is a discipline of great breadth and a specialty which is often consultative in nature, the program should be conducted in those institutions which are accredited by the Joint Commission on Accreditation of Hospitals and classified as general hospitals. Rotation of individual trainees to affiliated institutions to obtain training not adequately available in the parent institution may be desirable. Rotations to affiliated hospitals must enhance the overall quality of the program rather than simply enlarge the program and must not be primarily for the purpose of providing service coverage.

Since interaction with peers from other disciplines contributes to the quality of the learning experience and provides the framework upon which future patterns of practice are based, it is important that there be accredited residency programs in other medical specialties in the teaching institution(s). While the minimum requirement is only for an accredited residency in internal medicine, pediatrics, or family practice in the institution, it is desirable that there be a better balance, as provided by residencies in several primary care disciplines, and in obstetrics and gynecology, pathology and radiology. Residencies in other surgical specialties, while not specifically required, contribute to quality and a balanced educational atmosphere.

The objective of the residency is to prepare the trainee to function as a qualified practitioner of surgery at the high level of performance expected of a specialist. Therefore, the educational aspects of the program must be the most important factor and the residents must be provided adequate time and sufficient facilities for study. Every residency carries with it a commitment of service to patients in the institution, but the service responsibilities must work in concert with other activities to produce a well rounded, knowledgeable and highly qualified practitioner of surgery.

The career goals and personal interests of individual residents will vary and there are several paths to an adequate education. Every resident need not conform to a single pattern, but all residents must be provided a solid foundation in the basic and principal components of the specialty and each resident within a program must be provided with an equivalent educational experience.

To be accredited, programs of graduate education in surgery must be so constructed that there is a clear demonstration by the trainee of acquisition of a solid foundation of fundamental surgical knowledge prior to progression to the level of supervised semi-independent patient management and operative care. An objective test mechanism is required as a component of the process of demonstration of this cognitive capability. While each program may utilize its own test instruments, the American Board of Surgery In-Training Examination is considered a most desirable example. However, the ABSITE should not be used as the only criterion of resident performance. It should have no bearing on the approval of the program.

Furthermore, it must be clearly demonstrated that a trainee has in fact reached a satisfactory level of clinical qualifications prior to completion of the program. Any program which does not establish a system of trainee evaluation which clearly shows that each trainee has

successfully passed these two milestones above cannot be considered adequate.

The performance of each house officer must be evaluated by the teaching staff at least every six months and a documented record of that evaluation must be prepared and maintained for subsequent review by the accrediting and certifying authorities. All evaluations should be formally reviewed with trainees on a regular basis. In order to insure the proper relationship between and balance of the basic sciences and the other clinical disciplines of general surgery, there shall be an operational system based on institutional policies for advising program directors and evaluating all programs.

Graduate education programming in surgery must be a continuum with undergraduate medical education. All years must be under the guidance of the director of an accredited program in surgery regardless of rotations to other disciplines.

DURATION, SCOPE AND CONTENT OF PROGRAM:

Five years of graduate training in surgery after graduation from medical school is the minimum amount of time required for acquisition of the necessary knowledge, judgment and technical skill. To be acceptable, a program must include a total of five years of which at least four years must be clinical experience. Three and one half years must be devoted to clinical surgery, and three of these years, including the final clinical year, must be devoted entirely to training in the principal components of the specialty, as defined below. No more than six months of the required four clinical years may be allocated to clinical disciplines other than surgical, such as internal medicine, pediatrics, gastroenterology, anesthesiology or surgical pathology. The senior or final clinical year must consist of twelve consecutive months concerned with the multiple areas within the principal components of surgery. No more than four months may be exclusively devoted to any one principal component of general surgery. Opportunity for and documentation of development of progressively independent clinical skills are essential. Training in endoscopy and surgical intensive care may be considered as clinical surgery, but obstetrics and ophthalmology are not. Laboratory or clinical research experience and training in non-clinical disciplines such as pathology or radiology are highly desirable. Not more than a total of twelve months of clinical training may be devoted to training in a single surgical discipline other than the principal components of general surgery as defined, or in a special concentrated experience in a single principal component of general surgery.

The program must provide for advanced education in human biologic phenomena as they relate particularly to disorders of a surgical nature and an understanding of the etiology, pathogenesis, diagnosis and management of surgical disorders. The program must also provide an opportunity for each resident to acquire the technical knowledge, the interpersonal and the psychomotor skills so important for the specialist in surgery. This goal can best be attained by means of a progressively graded curriculum of study, clinical and operative experience and increasing responsibility for application of these principles and skills in the management of a broadening and more complex set of clinical conditions. Adequate and equivalent opportunity must be afforded each resident, under the guidance and supervision of a qualified teaching staff, to develop the degree of clinical maturity, surgical judgment and clinical diagnostic and operative skill to render him prepared to provide the level of care to patients with a wide range of surgical disorders in the manner appropriate to a specialist in surgery.

The basic areas of surgical education must include, but need not be limited to: wound healing; hemostasis and blood disorders; oncology; shock and circulatory physiology; surgical microbiology; respiratory physiology; gastrointestinal physiology; genitourinary physiology; surgical endocrinology; surgical nutrition; fluid and electrolyte balance; metabolic response to injury, including burns; musculoskeletal biomechanics and physiology; immunobiology and transplantation; applied surgical anatomy and surgical pathology. This fundamental surgical education should be

acquired primarily through clinical experience and applications and should not be based solely on didactics. Trainees must not be allowed to progress to the advanced years of residency with major responsibility for overall patient care until they have clearly demonstrated by clinical performance and by an objective test mechanism that they have acquired a satisfactory understanding of the above fundamentals.

The program design and execution must provide the resident with an opportunity to acquire not only the central core of knowledge specified above, but also to acquire a detailed knowledge and experience, under supervision, in the pre-operative, operative, and post-operative care of patients of all age groups with diseases of the alimentary tract, of the abdomen, of the breast, of the head and neck, of the vascular system, and of the endocrine system, and in the comprehensive management of trauma including musculoskeletal, hand and head injuries. Specifically, arrangements must be made for the surgery resident to receive training and graded experience, under supervision, in the pre-operative, operative and post-operative care of the injured patient, including that provided in the emergency department and intensive care unit. The above described areas are considered to be principal components of the specialty and as such must receive the appropriate degree of attention. The resident must have personal experience with a variety of rigid and flexible endoscopic techniques, including laryngoscopy, bronchoscopy, esophagoscopy, gastroscopy, colonoscopy, peritoneoscopy and intraoperative choledochoscopy; this shall also include new and evolving endoscopic techniques.

In addition, the program design must enable the residents to acquire an understanding of the principles of and to have a personal clinical experience to include operative care in the more usual problems in cardiac, thoracic, gynecologic, neurologic, orthopedic, plastic, neonatal and urologic surgery and in anesthesiology. This experience may be obtained by a formal rotation to an accredited program or assignment to a duly constituted service in the parent or affiliated institution. The program must provide the residents with experience in direct and progressively responsible patient management as they advance through training and must culminate in sufficiently independent responsibility for clinical decision making that the program director is assured that the graduating resident has achieved ability to execute that sound surgical judgment, including non-operative management, which characterizes the general surgical specialist.

Operative skill is essential for the surgeon and can be acquired only through personal experience and training. No amount of observation or assisting can substitute for personal performance of operative procedures. An acceptable program must provide for sufficient operative experience to train qualified surgeons, taking into account individual capability and rate of progress. The volume, variety and magnitude of the operative experience of each resident must be such as to insure that each has become technically qualified upon completion of the program. Therefore, the volume and variety of cases available must be such that there is an adequate distribution as to complexity and within the areas of general surgery, especially the principal components, to provide an equivalent and adequate distribution for all of the residents. While the number of operations to be performed by each resident is not specified, experience has shown that an acceptable range, in most instances, is from 500-800 total cases and from 150-300 cases as the "Surgeon, Senior Year". Provided that previous personal operative experience has been adequate, cases listed as "teaching assistants" may be credited toward chief year requirements. Grossly unequal experience among residents and unexplained variations from this range, or inadequate experience in breadth or complexity will be cause for questioning the acceptability of the program.

In some institutions, a so-called "Chief Resident's Service" exists. While this may be highly desirable educationally, it should not encourage two levels of care and must be administratively defined and adequately supervised by the senior teaching staff. Regardless of the structure of the

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teaching service, every effort must be made to afford the residents the highest possible level of responsibility. A resident may be considered to be the "surgeon" only when he or she has played a significant role in determining or confirming the diagnosis, in the provision of pre-operative care, in the selection and accomplishment of the appropriate operative procedure, in managing the post-operative course and has had the opportunity for sufficient follow-up to be acquainted both with the course of the disease and outcome of treatment.

Clinical and/or laboratory research is an important component of a well rounded residency and residents should be encouraged to participate. However, unless the resident has an interest in participating, laboratory research should not be required as a major component. A program approved for five or more years duration may assign a resident to full-time research.

Educational conferences of an adequate nature must be conducted, not only as specified in the "General Requirements", but also to discuss specific clinical problems and advances in surgery. Weekly review of all current complications and deaths; in addition to specific and current clinical cases, must be conducted with documentation of participation in the conference by the residents and teaching staff. This should include radiological confirmation and pathological confirmation of all surgical specimens and autopsies. Regular attendance by multiple teaching and other senior staff members, as well as the residents, is considered to be a key index of interest in the educational aspects of the program. Programs in which there is little participation by multiple members of the designated staff cannot be considered acceptable.

TEACHING STAFF: The staff responsible for the direction and execution of the program must be well qualified and of enough diversity of interest so as to represent the many facets of surgery. The program director shall be highly qualified in surgery, certified by the American Board of Surgery, or have equivalent qualifications, and shall be dedicated to surgical education. He shall be institutionally based or his principal offices shall be located so that he is readily available to the resident staff. He shall be responsible for the work done and make staff appointments in the teaching department or service. He shall make resident appointments and assignments and be responsible for the proper conduct of the educational activities and for their supervision, direction and administration. In discharging these responsibilities, the program director should designate other well qualified surgeons to assist in the supervision of the resident staff on the minimum basis of one for each resident at the chief level.

Program directors, as well as surgeons appointed to the teaching staff, must have a real and demonstrated interest in teaching, personally provide the necessary time and effort to the educational process and set an example by engaging in scholarly pursuits such as (1) participation in their own continuing surgical education; (2) participation in regional or national surgical scientific societies; (3) presentation and publications of scientific studies; and (4) demonstration of an active interest in research as it pertains to their own special surgical interests.

A program whose staff does not exhibit such characteristics will not be approved.

To be adequate, the teaching staff must be formally organized and meet regularly. The program director should customarily be appointed for at least the duration of the program plus one year. Key staff members must be appointed for a period long enough to insure adequate continuity in the supervision of the resident staff. Persons appointed or elected for short durations or in an "honorary" capacity cannot be considered adequate to serve as program directors or as key teaching staff members.

A teaching service shall be established and staff appointments to that service must be limited to those surgeons who meet the previous qualifications and who demonstrate in a practical manner that they are dedicated to the proper education of the residents and will provide access by the residents to their patients while providing the appropriate supervision. That service must achieve the

proper balance between service and education, expressed both by actual operations performed by the resident staff and their role in active educational pursuits.

OUTPATIENT FACILITIES: To be adequate, a program must have both in-patient and out-patient activities. Active resident participation in out-patient services is an essential component of any program. Here, patients are to be seen by the resident staff, a provisional diagnosis established, appropriate diagnostic procedures initiated and a preliminary treatment plan made prior to admission to the hospital. An opportunity for follow-up care must be made available so that the results of surgical care may be evaluated by the responsible residents. Some training programs may use the emergency service or private staff offices in lieu of other out-patient facilities, but where the emergency service and the elective and follow-up facilities are separate, each functions more effectively and provides better experience for the residents; therefore, such an arrangement is preferred. The out-patient service must be complementary to the in-patient service and not a disconnected entity. An exposure to private or clinic office practice may be desirable so that the resident may become familiar with the patterns of private practice and when included should be so indicated in the program plan.

SPECIAL TRAINEES: At the time of each program survey, or at other times at the request of the RRC, the program will provide to the RRC a compilation of any training programs in integrated hospitals that might impact on the experience of the residents in the parent program in general surgery in the prime components of that specialty, as previously defined. Such competing programs include fellowships or residencies approved by the ACGME, unapproved residencies, fellowships or other training programs and affiliations with other approved programs that provide clinical experience for trainees from the latter programs. All of the foregoing will hereinafter be referred to as "special trainees." This report will describe in detail the relationship of any such special trainee to the trainees in the program in general surgery. In order to fully evaluate the impact on general surgery training, quantitative data will be required as to the operative experience of the special trainee and will be submitted on the regular operative report forms of the RRC for Surgery. A program in which the experience of residents completing the general surgery program is significantly diminished by the presence of other trainees, approved or otherwise, will be subject to adverse action by the RRC with respect to its accreditation status. Residents in surgery in the chief or final year cannot rotate on a reserve simultaneously with a special trainee who has completed the final year of a graduate program in a surgical specialty without prior approval of the RRC for Surgery.

Reflecting the dedication of its parent organizations, the RRC for Surgery is committed to the ideal of promoting and strengthening graduate education in general surgery. To this end, the integrity of institutional commitment to providing optimum experience in the essential components of general surgery for trainees in the fourth and fifth years of training is critical. The unique nature of the chief residency year (PGY-5) of surgical training is designed to promote the maximum maturation of judgment, decision-making and technical proficiency. The uniqueness of this experience is fragile and can be threatened by the interposition of "special trainees" (i.e., vascular, oncology, head and neck, hand, critical care, etc. fellows) between the general surgery chief resident and his ultimate responsibility to the patients, as well as his access to his attending surgeon.

Where concurrent rotation on a service of a general surgery chief resident and a special trainee has been approved, the RRC for Surgery has determined that, in principle, it is inimical to training in general surgery to assign a chief resident and a special trainee to the same patients. As a rule, the RRC for Surgery will not approve programs which propose such a relationship, i.e., both the general and special program. Under very exceptional circumstances, the RRC will consider requests for relief from this rule. Such requests must provide documentation to the effect that the integrity of the general surgical training is preserved or

enhanced. The "special trainee" or fellow is not a substitute for full-time surgical faculty. Implicit in this request for relief is the requirement for abundant numbers of patients to serve the educational needs of both the chief resident and the special trainee. The allocation of these patients to one of the other remains the responsibility of the program director. In the event that the chief resident and "special trainee" share an operative experience, credit for the operation will be assigned to one or the other, but not both. Preferably, this credit will be awarded to the individual responsible for the pre- and post-operative care of the patient.

SPECIAL INFORMATION: Institutions which cannot provide totally adequate resources and clinical experience within their own facilities should make formal arrangements with other institutions to become "affiliates" of the program or even to join the program as an "integrated" component. Such affiliations or integrations must be approved by the Residency Review Committee prior to implementation. Ordinarily, the final clinical year must be accomplished in the parent institution or in an "integrated" institution. An "integrated" institution is one in which a formal, written agreement exists between the parent institution and its program and the integrated institution, which specifies that the program director of the parent institution (a) appoints the members of the teaching staff at the integrated institution, (b) appoints the chief or director of the teaching service in the integrated institution, (c) appoints all residents in the program, and (d) determines all rotations and assignments of both residents and members of the teaching staff. Chief residents may only rotate to integrated institutions. It is recognized that not all members of the surgical staff at an integrated institution may be appointed to the teaching staff in that institution. Special approval must be obtained from the Residency Review Committee if (a) a portion of the final year is spent at an affiliated program; (b) rotations to the affiliated program exceed six months; and (c) if more than one year total is spent away from the parent institution.

The number of positions in the training program must be approved by the Residency Review Committee. Changes in numbers of positions in existing programs are similarly subject to RRC approval. The Residency Review Committee permits modest variations from the approved numbers of PGY-1 and PGY-2 positions on a temporary basis only. Whenever the resident complement is decreased, the changes should be reasonably staged to project the PGY-3 and PGY-4 residents already in the program.

The numbers of PGY-1 and PGY-2 positions should be consistent with the number of chief residency positions as well as provision of prespecialty training to identifiable subspecialties.

Programs must strive for the highest possible quality of educational experience for the residents and will be judged by the reviewing authorities on this basis. One measurement of the quality of a program is the performance of its graduates with respect to the certification process of the American Board of Surgery.

The provisions of the "General Requirements" must be met in addition to the above "Special Requirements" for a program to receive accreditation.

NOTE: Residents who plan to seek certification in surgery should communicate with the Secretary of the American Board of Surgery to determine the full and current requirements for certification.

Effective: July 1986 ACGME: September 1985

Training Programs in Pediatric Surgery

GENERAL CHARACTERISTICS OF ACCREDITED PROGRAMS: Accredited residency programs in pediatric surgery should be designed to provide a progressive educational experience of uniformly high quality that will prepare residents to function as well qualified, ethical, safe, and independent specialists in pediatric surgery. In meeting the objective of preparing trainees to function as highly qualified specialists, the educational aspects of the program are of paramount importance. In order to gain the essential clinical skills and experience, service responsibility to patients

is also an important part of the program. The residents must, however, be provided with appropriate time, facilities, and guidance for their own program of self-study. The educational and service aspects of the program must be organized in such a way as to provide the trainee the opportunity of becoming a knowledgeable, experienced, and competent specialist.

The performance of each house officer shall be evaluated by the teaching staff at least at six-month intervals; it is desirable that comments from other departments or services involved in the training of the residents be included in this evaluation. Prior to advancement to the senior or chief resident level of supervised and semi-independent patient management and operative experience, each trainee must clearly demonstrate acquisition of basic knowledge in pediatric surgery. An objective test for this purpose is required, and an excellent instrument is the In-Training Examination prepared annually by the Education Committee of the American Pediatric Surgical Association. In addition, the trainee must demonstrate competence in clinical pediatric surgery prior to completion of the training program. Any program which does not have an effective system which clearly demonstrates that each trainee has successfully passed these two milestones cannot be considered adequate.

Records must be maintained on each trainee documenting the evaluation at six-month intervals, competence in basic surgical knowledge of pediatric surgery as demonstrated by an objective examination, and the demonstration of competence in clinical pediatric surgery prior to completion of the program. In instances in which significant deficiencies in the trainee become evident, these must be reviewed with the trainee and appropriate and individualized plans implemented to assure that the two milestones noted previously are met.

THE INSTITUTION: In addition to the essentials outlined in the General Requirements, institutions with an approved training program in pediatric surgery must have the following characteristics:

1. There shall be inpatient pediatric surgical admissions adequate to provide educational experience for the program. Intensive care units for both infants and older children are essential. Pediatric surgical outpatient care sessions which meet on a regular basis, at least two times weekly, must be available for initial evaluation of ambulatory patients with surgical conditions and for the follow-up management of patients with surgical conditions, from the standpoint of both short-term management and prolonged evaluation. An emergency department in which infants and children with emergency or urgent conditions can be efficiently managed twenty-four hours a day is essential. The pediatric surgical staff will ordinarily serve as consultants for this department for patients with possible surgical conditions and must manage all patients with multiple injuries.

2. To provide the necessary breadth of experience, an accredited training program in pediatrics is essential. Residency training programs in other surgical and pediatric specialties, radiology, and pathology, either within or affiliated with the institution, are highly desirable.

3. The department of radiology should be under the direction of a geographic full-time radiologist; and one or more of the staff must have special qualifications and proficiency in the radiologic management of infants and children. The department should be well staffed and organized to permit efficient and complete evaluation of patients twenty-four hours a day. The department should be furnished with modern radiologic equipment and with the technical equipment necessary for such imaging procedures as ultrasonography, computerized tomographic scanning, and angiography. Facilities for nuclear medicine should be available either in the department of radiology or elsewhere in the hospital organization.

4. The department of pathology should be under the direction of a full-time pathologist, and one or more members must have special qualification in pediatric pathology. The department is to provide efficient and expert surgical pathology service, and surgical pathology consultation must be available at all times. The department should also provide

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and be responsible for the conduct of efficient and complete postmortem examinations. The department of pathology shall participate on a regular basis in the pediatric surgical educational program, including the conduct of appropriate conferences attended by both staff and residents on the pediatric surgical service at which the current surgical pathology material is presented and discussed. Attendance by the pediatric surgical residents is strongly encouraged at postmortem examinations on patients who have been under their care. A high institutional autopsy rate is encouraged, as this is indicative of the involvement of the staff and residents in scientific advancement.

5. Within the department of anesthesiology there must be anesthesiologists with special interest, competence, and experience in the anesthesia of infants and children. The number of such anesthesiologists should be consistent with the volume of surgical cases in the pediatric age group.

6. A medical records department shall be efficiently and properly supervised by a qualified medical records librarian. There should be appropriate and complete cross-indices on the basis of diagnosis. The clinical records must be complete, with adequate histories and physical examinations, laboratory data, radiology reports, operative reports, pathology reports, consultation, and discharge summaries. Progress notes should be included at frequent intervals documenting the current problems of the patient, complications, and diagnostic and treatment plans. All inpatient charts should reflect adequate supervision by the responsible member of the pediatric surgical staff. The charts shall be of sufficient completeness and clarity to function as instruments for patient care teaching and clinical investigation. The institution shall have a records committee composed of members of the medical staff who meet regularly with the medical librarian to review charts in order to insure the quality and completeness of the charts and their timely completion. This committee must have the authority to take such measures as are necessary to insure that these standards for the charts are met.

7. The institutional library shall contain a representative and authoritative collection of books and journals on pediatric surgery, pediatrics, general surgery, other surgical specialties, radiology, and the basic sciences. The library shall be managed and supervised by a well-qualified medical librarian. The Index Medicus should be part of the library, and access to computerized literature search facilities is highly desirable. Where appropriate, arrangements for an efficient loan system with a larger medical library, such as that in a medical school, should be made in order to insure the availability of appropriate books and journals that may be required by the attending staff and residents.

DURATION OF TRAINING: Before beginning a residency in pediatric surgery, each trainee must have satisfactorily completed a program of general surgery accredited by the ACGME or the Royal College of Surgeons of Canada. The training program in pediatric surgery must last at least two years. Eighteen months must be devoted to clinical pediatric surgery. The last twelve months of the clinical training must be at the chief pediatric surgical resident level with a high degree of responsibility for patient management and operative experience. The remaining required six months of the two years may be devoted to related clinical disciplines designed to enhance the educational experience, or may be devoted to research.

Rotations not to exceed three months may be spent at other institutions at the discretion of the program director during the first year of training. Rotations outside the parent institution exceeding three months and not to exceed six months may be made only with the approval of the Residency Review Committee for Surgery.

SCOPE AND CONTENT OF PROGRAM: The program must provide both adequate clinical experience and education in the fundamental areas of surgery related to infants and children. The trainees must be provided with the opportunity for direct and responsible patient management so that they may attain detailed knowledge of congenital, neoplastic, infective and other acquired conditions of the gastrointestinal system and other abdominal organs; of the

blood and vascular system; of the integument; of the diaphragm and thorax exclusive of the heart; of the endocrine glands; of the gonads and reproductive organs; and of the head and neck. In addition, an opportunity for similar experience in traumatic conditions of the abdomen, chest, head and neck, and extremities must be provided. The trainee must have sufficient experience to become expert in the management of children who have sustained injuries to multiple organs and who have sustained burn injuries. The trainees should also have sufficient exposure in endoscopy to become competent in laryngoscopy, bronchoscopy, esophagoscopy and gastroduodenoscopy, and cystoscopy. The trainees must gain adequate understanding of the principles of and experience in the management of the more common problems in urologic surgery, and must have the opportunity to gain adequate knowledge of the basic principles of orthopedics, plastic surgery, and neurologic surgery. It is essential that most of the patients on the pediatric surgical service be available for teaching purposes in order that the requirements for appropriate experience and direct and responsible patient management be met.

The program must provide additional education in basic areas fundamental to pediatric surgery to include, but not be limited to, embryology, genetics, wound healing, hemostasis and blood disorders, immunobiology, transplantation, and physiology and pathology of the circulatory, respiratory, gastrointestinal, genito-urinary, and endocrine systems. Similarly, the program should provide appropriate education in fluid and electrolyte balance, nutrition, infection, metabolic response to injury, and anesthesiology.

The program must incorporate structured educational activities on a regular basis, to include: 1) teaching rounds with bedside teaching conducted by the chief or attending surgeon; 2) staff supervision of surgical procedures performed by the resident to ensure that the trainee has the opportunity to develop proper judgment and ability to make decisions, as well as safe, precise, and gentle technique in the operating room; 3) regular teaching conferences, held at least bi-monthly, to include pediatric surgical grand rounds, morbidity and mortality conferences, and radiology conferences; and 4) other relevant multidisciplinary conferences, including surgical pathology and tumor conferences. During the senior year, the trainees are to be given the opportunity for personally organizing the more formal of the pediatric surgical conferences, including pediatric surgical grand rounds and the mortality and morbidity conferences. They shall also be directly responsible for a significant share of the presentations and discussions at these conferences.

The residents must participate in the outpatient program as an integral component of the program. In the surgical outpatient facility, the residents shall have the opportunity to see patients, make appropriate provisional diagnoses, initiate diagnostic procedures, and form preliminary treatment plans. In addition and of particular importance, the residents must have the opportunity for outpatient follow-up care of surgical patients. This care shall include not only the short-term evaluation and progress of patients who have had recent surgical problems or procedures, but also the opportunity to see patients on a long-term basis, particularly those who have had operations for major congenital anomalies or neoplasms.

To meet the requirements of direct and responsible patient management experience as detailed previously, it is essential that those patients whose primary problem is surgical be on the pediatric surgical service and be directly managed by the surgical staff. Although appropriate consultation with specialists such as neonatologists and intensivists is strongly encouraged as this contributes to the welfare of the patients and to the education of the pediatric surgical residents, it is emphasized that newborns with surgical conditions, as well as surgical patients requiring intensive care, must be on the pediatric surgical service where the care is the responsibility of the surgical staff and house staff.

Participation and productivity in scholarly pursuits by the residents, as well as the staff, is an important attribute of an accredited program and is strongly encouraged. Residents should have the opportunity to engage in clinical and/or

laboratory research. They should also be given significant teaching responsibilities for more junior house officers and medical students assigned to the service and should also share in the development and the presentations of the formal teaching conferences. The resident's effectiveness as a teacher shall be a part of his or her overall evaluation.

TEACHING STAFF: The staff responsible for the organization and performance of the pediatric surgical program must be well qualified and diversified so as to represent the many facets of pediatric surgery. The training director responsible for the program should be institutionally based and certified by the American Board of Surgery as having Special Qualifications in Pediatric Surgery, or possess suitable qualification. The training director must be dedicated to and actively engaged in surgical education and must be responsible for the proper conduct of the educational activities of the program. Together with the chief of service, if these positions are separate, the program director is responsible for the appointment of residents and of the teaching staff and assignments of both. The staff must include at a minimum one other pediatric surgeon similarly qualified and devoted to surgical education. The teaching staff must be formally organized and meet regularly. The program director shall be appointed for at least the duration of the program plus one year, and the other key staff members must be appointed for a period long enough to insure adequate continuity in the supervision of the program. It is essential that the members of the teaching staff, by their own dedication to patient care and to their own education, provide exemplary models to the trainees.

PATIENT VOLUME: To be approved for training in pediatric surgery, an institution must provide an adequate number and variety of pediatric surgical patients. Although arbitrary figures may not be able to reflect these conditions accurately, under usual circumstances the general pediatric surgical service should perform a minimum of 750 operations per year. The chief resident must be provided with a broad and varied experience, and is expected to be responsible under supervision for at least 120 major pediatric surgical operations during the final year. This experience must include a sufficient number of neonatal cases to insure the trainee the opportunity to acquire adequate experience, knowledge, and competence in the conditions falling under this category; and there should also be an adequate number of major solid tumor procedures.

SPECIAL INFORMATION: Although it is not necessary or even desirable for all institutions to be organized in an identical manner, it is essential that a program meet the above minimum requirements for approval, either independently or in affiliation with other institutions. An important measurement of the quality of a program is the performance of its graduates on the examinations of the American Board of Surgery for Special Qualifications in Pediatric Surgery.

NOTE: All questions concerning the examination for Certification for Special Qualification in Pediatric Surgery should be addressed to the Secretary, American Board of Surgery, Inc.

Effective: July 1985 ACGME: May 1985

Training Programs in General Vascular Surgery

GENERAL CHARACTERISTICS OF APPROVED PROGRAMS: Graduate training programs in general vascular surgery should be designed to provide the educational resources appropriate for the development of proficiency in the diagnosis and treatment of diseases of the arterial, venous, and lymphatic circulatory systems, exclusive of those components intrinsic to the heart, thoracic aorta and intracranial vessels. The foregoing definition is hereinafter referred to as the vascular system. The training objectives are most appropriately achieved through a structured program that is properly supervised and accredited. This may be accomplished either concurrently with, or after the completion of, a graduate educational program which meets

the requirements for approval and accreditation in either general surgery or thoracic surgery.

TYPES OF PROGRAMS: Appropriate education and training in general vascular surgery may be attained through four types of programs: (1) A program in general vascular surgery providing a chief (senior) residency in vascular surgery after the completion of an accredited residency in general surgery and/or thoracic surgery. This type of general vascular surgery program should not result in removal of patient material or operative experience required in the core program to such an extent as to adversely affect the competency of those residents completing the core program. It is recognized that certain general surgery and thoracic surgery programs especially rich in general vascular surgery may also qualify to train vascular surgeons within the context of existing programs. Under these exceptional circumstances, additional types of programs in general vascular surgery may be possible. (2) As a component of an accredited general surgery program in which the year of residency in general vascular surgery is preceded by a minimum of three and a half years of residency in general surgery, has no more than one break in the continuity, and in which the chief resident year satisfies the requirement of both the general surgery and general vascular surgery programs.¹⁵ (3) A general vascular surgery residency combined with cardiothoracic surgery training where patient material is adequate to fulfill the requirements of both areas of training.¹⁶ (4) The requirements for training in general vascular surgery may be fulfilled in the combination of an approved general surgery program and an approved thoracic surgery program in the same institution.

DURATION AND SCOPE OF TRAINING: Whichever of the four types of programs offered, the general vascular surgery program must be of sufficient duration to allow the trainee to acquire an acceptable level of skill in the diagnosis and treatment of vascular diseases. Type 1 and type 2 programs shall not be less than twelve months and shall be exclusively devoted to general vascular surgery. The minimum training period may not have more than one break in its continuity. In a combined training program with a particularly abundant and varied case load (types 2, 3 or 4), a fraction of the twelve months spent at a level below the chief (senior) year may be acceptable. Experience as a resident at levels of training earlier than the chief (senior) residency year must be at senior level responsibility in general vascular surgery to be acceptable. Special consideration for credit as senior level general vascular surgery applied toward the required twelve months will be granted by the Residency Review Committee only in exceptional circumstances. The program must provide instruction and require the trainee to become knowledgeable in the fundamental sciences, including anatomy, embryology, physiology and pathology, as they relate to the diagnosis and treatment of vascular lesions.

Familiarity with special diagnostic techniques is of great importance in the management of vascular lesions. It is essential that the trainee have an acquaintance with the methods and techniques of angiography and an expert knowledge of the interpretation of angiographic findings. The use of non-invasive diagnostic techniques such as echography, ultrasonic flow metering, and radioisotopic imaging and flow studies makes it highly desirable that the trainee also have a knowledge of these methods in order to understand not only their potential but also their limitations and hazards.

¹⁵This specialized training in general vascular surgery is in addition to the minimal requirements set forth in the "Special Requirements for Residency Training in General Surgery." Such a program shall be a minimum of five and a half years in duration.

¹⁶This specialized training in general vascular surgery is in addition to the minimal requirements set forth in the "Special Requirements for Thoracic Surgery."

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The minimum duration of residency in general vascular surgery as defined above must be clinical in nature. Research, laboratory, and non-vascular clinical assignments must not infringe on this requirement. Most importantly, the trainee must be provided with progressive senior surgical responsibilities in the four phases of total patient care consisting of patient evaluation, therapeutic decisions, operative experience and post-operative management.

ORGANIZATION AND STAFF: To provide for an effective training program, a general vascular surgery service must be organized as an identifiable unit, even though it is within the framework of a larger administrative entity such as a department of surgery or general surgery or thoracic surgery. It is highly desirable that all patients with vascular disease available for teaching purposes be admitted to this unit so that the educational patient material may be centralized and utilized most efficiently. The general vascular surgery unit must be under the direction of a qualified vascular or cardiovascular surgeon certified by the American Board of Surgery or the American Board of Thoracic Surgery, or possessing equivalent qualifications, and dedicated to the teaching of general vascular surgery. The director of the general vascular surgery program must have continuous responsibility and authority for administrative and teaching policies of the service.

Privileges on the general surgery service accredited for teaching should be granted to surgeons only with the understanding that their patients are to be available for coordinated graduate education of the residents. Such a requirement is in no way intended to infringe upon the professional authority of the staff member responsible for the care of the patient. All members of the staff of the general vascular surgery unit with an accredited program must be highly qualified in general vascular surgery, dedicated to teaching, and must devote the necessary time and effort to the educational program. They should also engage in scholarly activities.

The objectives of a general vascular surgery training program can only be achieved when the program is based within an institution approved for graduate education in general surgery and/or thoracic surgery and also in the disciplines particularly related to surgery, namely internal medicine, radiology and pathology. Programs in general vascular surgery are approved only as an integrated part of and administratively attached to the approved core program in general surgery or thoracic surgery.

PATIENT POPULATION: The institution, department or service accredited to conduct a program of graduate education in general vascular surgery must be able to provide a sufficient number and variety of vascular surgery patients to insure that the residents have an adequate exposure to a wide spectrum of lesions of the vascular system in order that they may acquire a high level of skill in their diagnosis and management. It is desirable that the resident gain an ample degree of out-patient diagnostic and follow-up experience.

OPERATIVE EXPERIENCE: The resident must be afforded the opportunity to have chief (senior) resident responsibility in the operative management of a wide range of cases that involve the commonly employed reconstructive and non-reconstructive vascular procedures that include within the scope of general vascular surgery the arterial, venous, and lymphatic circulatory systems, briefly called the vascular system, and are exclusive of those components intrinsic to the heart, thoracic aorta, and intracranial vessels. Chief or senior resident operative experience is defined as activity in the course of which the resident functions as the operating surgeon or performs critical technical portions of the operation while serving as first assistant. With respect to vascular reconstructive cases, a minimum of 70 procedures (exclusive of hemo access operations) with senior operative experience as defined is an adequate base for the acquisition of the necessary skills. The demands of the acquisition of the necessary judgment in treating vascular diseases dictate that the total operative and non-operative experience of the resident must be considerably greater than the number of cases defined as the minimal requirement for senior operative

participation. This experience should represent a healthy balance of the spectrum of vascular disorders in proportion to the frequency of their occurrence in the general population and should be evenly distributed over the twelve month period of training.

SHARED PROGRAMS: If the clinical and operative experiences in the training of the residents are shared between services in two or more hospitals integrated (as defined in the "General Requirements") with the core program, the combined experience must fulfill the organizational and educational requirements listed above.

SPECIAL INFORMATION: (a) The Residency Review Committee for Surgery will be the reviewing body. When programs in general vascular surgery are being reviewed, there will be a cooperative arrangement whereby the Residency Review Committee for Thoracic Surgery will be appropriately represented and involved by the participation of members designated for this purpose by the Residency Review Committee for Thoracic Surgery in the numbers as mutually agreed upon by the Residency Review Committees for Surgery and for Thoracic Surgery. (b) Programs meeting the requirements specified above and having received the approval of the Residency Review Committee will be identified. A list of these programs will be maintained by the Secretary of the Residency Review Committee for Surgery and will be published in the *Directory of Residency Training Programs* where they will be separately identified as accredited general vascular surgery residencies (types 1, 2, 3 and 4).

Effective: July, 1983 ACGME: November, 1982

8. Special Requirements for Residency Training in Internal Medicine

Residencies should be organized to provide experience in the broad field of internal medicine and those ancillary areas necessary for its function as a primary care specialty. The major criterion for an acceptable residency program in internal medicine is the provision of a well supervised, progressive educational experience of not less than three years duration. Such programs must provide an intellectual environment for properly teaching and learning skills and attitudes which are essential to the practice of internal medicine. To provide excellent patient care, physicians must have as their primary professional concern the welfare of their patients. In order to be a competent internist, the resident must have the necessary humanistic qualities, attitudes and interpersonal skills which allow the development of appropriate patient/physician relationships. These include integrity, respect, compassion, professional responsibility, sensitivity to the patient's needs for comfort and encouragement, appreciation of the patient's perception of illness, and appropriate demeanor towards colleagues. Although difficult to quantify, these attributes of residents can be evaluated by faculty, peers and others during clinical encounters. The social and economic impact of disease on the patient and society as well as the efficient delivery of superior cost-effective medical care should be emphasized. These objectives can be achieved only when the leadership, the attending staff and the administration are committed to the educational program and when the proper resources and facilities are present. The objectives cannot be achieved when the residency functions primarily as a service oriented activity.

Although rigid criteria for graduate medical education is not desirable, certain specific factors are essential to the success of a program. These are discussed below:

1. ADMINISTRATION

The administration of the sponsoring institution(s) should be understanding of and sympathetic to the attainment of educational goals and should evidence the willingness and ability to support these goals philosophically and financially. The latter includes a commitment by the institution and by the program that embraces appropriate compensation for

faculty and housestaff, areas for teaching, educational support services and opportunities for research.

Additionally, the administrative structure must be such that the program director has adequate authority to organize and oversee the activities of the educational program. Major changes in governance, structure, institutional support and goals which affect the educational program must be communicated to the Residency Review Committee for Internal Medicine. This notification must be communicated by the institutional administration or by the program director. A medical school affiliation agreement is desirable but not required for approval of a training program.

2. THE DEPARTMENT OF INTERNAL MEDICINE

A. The Program Director:

The department of internal medicine administrative structure and distribution of authority must provide for the overall integration of an organized learning experience in general internal medicine and the medical subspecialties. It is desirable that the person designated as program director have responsibility for the quality of both patient care and teaching in the residency program with sufficient authority to fulfill that responsibility. Other organizational arrangements must assure that these responsibilities are met. The strength of the medical service is directly related to the professional competence and leadership qualities of the program director, whose tenure should be such as to insure continuity for the program. The program director may be on a full-time or part-time basis, but must be willing and able to spend the many hours required to organize, supervise and implement a good training program. An increasing number of institutions are finding a full-time chief of service and program director to be a major asset to the training program. If there is a change in program directors, the Residency Review Committee for Internal Medicine must be notified by the institution immediately with an explanation of the change and a curriculum vitae of the new program director.

B. Faculty:

The program director, section chiefs and teaching staffs must be appropriately qualified internists, selected for their demonstrated ability in teaching, and ongoing commitment to medical education, patient care, and the scientific and humanitarian basis of medicine. This commitment should be demonstrated by active participation in appropriate scientific societies, continuing medical education and an active interest in medical research. The program director and section chiefs may be appointed on a full-time or part-time basis, but must be willing and able to spend the many hours required to organize, supervise, and implement a good training program and must have adequate term of office to achieve their goals.

Full-time appointments of program directors and section chiefs are often a major asset to the training program. While members of the teaching staff may be voluntary, part-time, or full-time, the teaching staff, section chiefs, and program director must share a commitment to the purposes and goals of the teaching program. It is their responsibility to assist the resident in the development of clinical judgment, medical knowledge, and clinical and technical skills. It is essential that they be able to nurture the attributes of the scholar, scientist, teacher, and humanist. They must assure the resident's acquisition of proficiency in interpersonal relationships and in the organization and management of patient care through progressive-meaningful patient responsibility.

3. EDUCATIONAL PROVISIONS

A. Patient Population:

The patients encountered during the period of residency training must be of sufficient number and exhibit a sufficient variety of clinical problems to provide broad experience for the resident. There should be an adequate number of patients of both sexes and a wide spectrum of ages, including those in the adolescent and geriatric age groups.

B. The Hospital:

Patients must be seen not only in the in-hospital environment and critical care areas but also in emergency departments and in the ambulatory setting. A geographic concentration of patients assigned to a given resident is highly

desirable; it promotes effective teaching and fosters meaningful interaction with other health personnel. Bedside teaching is an essential component of all good programs and the teaching service should be designed to present this setting in a comfortable manner for students and patients. There must be space and equipment for the educational program, including appropriate meeting rooms and classrooms with visual and other educational aids. The physical plant should be planned and constructed to assure proper medical care as well as safety and comfort for the patient. There must be adequate space and equipment for up-to-date diagnosis and therapy. Increasingly, acute care hospitals are affiliating with chronic-care facilities (chronic-care hospitals, skilled nursing facilities, etc.). Similarly, acute care hospitals are concerning themselves with satellite clinics and home care programs. Programs are encouraged to involve residents whenever these relationships provide an environment for high quality patient care and suitable opportunities for learning. The program director has the responsibility to determine the educational experience through appropriate documentation.

C. Medical Records:

The medical records department should be supervised by a qualified medical record librarian. Access to clinical records must continuously be available and should be comprehensive and organized to permit the collection and evaluation of selected material from clinical records for clinical investigation.

D. The Medical Library:

The medical library should be readily accessible to the resident staff. There must be a means of access during those times when the library is not open and staffed. The library should contain a representative selection of books and journals on internal medicine such as the Brandon Hill list and the selection listed in the Library for Internists prepared by the American College of Physicians and published periodically in the Annals of Internal Medicine or their equivalent. There must be an interlibrary loan system and access to a computerized research system. An Index Medicus should be present for reference use in locating medical literature. In addition to books and journals, a library of pertinent audio-tapes, video-tapes and films together with the equipment necessary for their use is desirable.

4. CONSULTATIVE SERVICES

Consultation provided by the departments of pathology, radiology, nuclear medicine, and other consultative services in the hospital contribute importantly to the residency program. Each service should be headed by qualified individuals, who ensure that their faculty participates in educational programs of the medical service as well as their own department or section. As part of the educational program it is important that all deaths be reviewed, and that autopsies be performed whenever possible. Autopsies must be performed in sufficient number to provide an adequate educational experience and to assure the quality of patient care. Autopsies are necessary to resolve diagnostic problems and often provide new insights even in instances where a definite diagnosis has been made antemortem. Residents should be present at autopsies performed on their patients, and should carefully review the autopsy reports. Clinical and/or mortality conferences based on autopsy data should be held at least monthly. Other clinical services, such as general surgery, gynecology, and neurology, must provide consultations performed by, or under the supervision of, qualified specialists.

5. OTHER GRADUATE EDUCATIONAL PROGRAMS

Additional accredited residency programs should be sponsored by the hospital because such programs permit increased peer interchange and augment the breadth of the educational experience. In the absence of other residencies the program director is obliged to make every effort to obtain a teaching commitment from related clinical departments.

6. THE CURRICULUM AND THE TEACHING PROGRAM

A. General Principles:

The ability to care for a wide range of clinical problems is one of the distinguishing characteristics of the internist therefore, ample opportunity for education in the broad field of internal medicine must be provided. This experience is

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fostered by rotations on general medical services, both inpatient and outpatient, with exposure to a wide spectrum of disease. Inpatient service assignments in which the resident has a meaningful responsibility must provide a substantial majority of a resident's clinical experience. The assignments should be of sufficient duration to permit continuing care throughout hospitalization. These rotations, preferably 6-8 weeks in length, must last at least 4 weeks. Emphasis should be placed on the maintenance of health and on the study of etiology, pathogenesis, clinical presentation and natural history of various diseases so that the resident may develop skill in diagnosis as well as mature judgment and resourcefulness in therapy. Emphasis should be placed on eliciting and recording an accurate and thorough history and in performing a detailed physical examination. Residents should be observed and supervised in these functions. Residents must have training in the proper and efficient use of laboratory data and special procedures. Peer contact and discussion is as important to the learning process as contact with teaching faculty. The number of medical residents in the program must be sufficient to provide for frequent and meaningful discussions regarding patient care. In order to provide adequate peer interaction, it is strongly recommended that a program have a minimum of 12 residents at various levels of training. For inpatient rotations, residents at more than one level of training must interact in the care of patients. An excessive number of residents from other specialties who rotate into internal medicine programs should not dilute the training experience and peer interaction for the internal medicine residents. The number of such residents who are integrated into the program, the duration of their medical rotations and their impact on the curriculum for internal medicine residents will be evaluated. The primary emphasis of an internal medicine program must be directed toward residents training for careers in internal medicine. The patient load for each first-year resident should be such as to allow time for close and effective management and detailed study of patients and yet challenge the resident with diverse and complex problems. A first-year resident should be responsible for 10-15 patients, depending upon the average length of stay and the nature and severity of the illness. A lower number is appropriate in critical and intensive care situations. Second and third-year residents may be involved in the care of substantially more patients than a first-year resident. It is important that each resident have the opportunity to follow patients on a long-term basis, to observe and learn the natural course of disease. Such long-term observations should include following patients from the ambulatory to the inpatient environment as well as the inpatient to the ambulatory environment.

B. Specific Experience:

(1) *Subspecialty Experience:* Education in the various subspecialty divisions of internal medicine is a vital part of the training program. Most rotations on these subspecialties should be of at least 4-8 weeks duration. Although it is not necessary that each resident rotate through formal subspecialty electives in all of the areas, it is important that there be exposure to the specialized knowledge and methods of a sufficient number of the recognized medical subspecialties to gain experience with their contributions to the effective care of patients. Some of this experience may be gained in the general medical service, intensive care rotations, or ambulatory settings. Subspecialty resources should include an adequate professional and teaching staff and when appropriate, specialized laboratory and technical facilities. Not every hospital with an approved medical residency must or will have special laboratories or technical facilities for each of the subspecialties; it is essential, however, that the resident be exposed to patient care utilizing such special technical or laboratory support. This may be accomplished by the sharing of facilities among departments or cooperating institutions.

(2) *Experience in Other Specialties:* To achieve breadth of competence, there should be available experience in areas related to internal medicine, such as neurology, psychiatry and dermatology. Experience in medical ophthalmology, otorhinolaryngology, non-operative orthopedics and office

gynecology are also highly desirable. These experiences may be obtained in direct elective rotations on non-medical inpatient services, ambulatory settings, or in close contact with consulting attending physicians from these specialties who advise and teach residents in internal medicine, e.g., if neurology inpatient rotations are not available, a consulting neurologist must be available to the resident during inpatient medical rotations.

(3) *Consultative Experience:* Crucial to the complete internist is his ability to act as a consultant to other physicians. The resident's experience should include the opportunity to act with appropriate supervision as consultant to other clinical services. This requirement is best satisfied by a specific assignment as medical consultant to other services.

(4) *Experience With Ambulatory Patients:* Residency programs must offer adequate experience in the ambulatory setting. Such experience permits greater appreciation of the natural history of disease and greater familiarity with the common problems encountered in the practice of internal medicine. It allows the resident the opportunity to see earlier manifestations as well as socioeconomic and psychiatric aspects of disease that may not be apparent in the hospitalized patient. It is mandatory that there be closely supervised experience with both general medicine and subspecialty patients. As with the in-patient services, there should be an active teaching program by qualified on-site staff. The patient volume in the ambulatory environment must be large enough to provide adequate numbers of new patients, yet not so large that it interferes with an opportunity for careful reflection and teaching. However, the number of patients seen at each visit should be adjusted to provide an adequate learning experience. The continuity experience should be at least a half day per week. It is desirable that the experience be structured to permit the residents to follow patients from the ambulatory setting, through hospitalization, and back to the ambulatory setting in order for the residents to achieve continuity of care. Both inpatient and outpatient records should be kept in such a manner as to facilitate this continuity of care. Organizing this experience may require assignments to a clinic or other ambulatory setting during all or most of the residents' educational program. The conditions under which ambulatory patients are managed should emulate those of office practice and may indeed take place in the office of practicing physicians. Where preceptorial conditions prevail, the supervisor must be accountable and the experience subject to audit.

(5) *Emergency Department Experience:* The resident must have experience with and first-contact responsibility for the diagnosis and management of all categories of medical and surgical patients seen in an active emergency room. At least one continuous month of direct experience in the emergency department is required during the residency. The resident should participate in the decision to admit patients to the hospital. Senior residents in medicine should have additional experience in the emergency department. There must be both careful supervision by staff and a teaching program acceptable to the program director in internal medicine.

Consultations from other specialties should be readily available and residents in medicine should provide consultants to other disciplines within the emergency room.

(6) *Intensive Care Experience:* The resident should participate directly in the care of patients with various illnesses in intensive care units. The educational component should be conducted with adequate supervision by appropriately trained internists and with consultation from subspecialties in internal medicine and from other disciplines. There should be appropriate intensive care teaching rounds and conferences acceptable to the program director in internal medicine.

(7) *Special Educational Experience:* The ultimate responsibility for special educational tracks, such as those emphasizing primary care in the ambulatory setting, rests with the program director of the internal medicine program. Although differences in emphasis exist in such programs, it is expected that the core experience of residents will be in the care of inpatients. The quality of this experience should

not differ in these various tracks and curricula from those in the traditional program. The Residency Review Committee will consider special educational tracks to be part of internal medicine programs in its review and recommendations concerning accreditation.

(8) *Experience with Geriatrics and Adolescent Medicine:* The patient population in the training program must be representative of the full spectrum of adolescent and adult male and female medical diseases.

Rotations on specific geriatric inpatient, nursing home, home-based patients or ambulatory services are desirable when resources and supervision are available. However, even if such facilities are not available, regular experience under appropriate supervision for the inpatient and follow-up care of the elderly is essential.

C. Educational Exercises:

(1) *Rounds:* Patient teaching rounds and patient management rounds are integral to a good training program.

Patient teaching rounds are essential to the education of residents. They should be formal and regularly scheduled. Generally teaching rounds are selective rather than comprehensive so that the number of patients seen permits adequate time for discussion of such things as completeness and validity of clinical data, pathophysiology and differential diagnosis of the disease, and specific pharmacologic, dietary and social management of the patient. Teaching rounds should include direct interaction with the patient by the attending who evaluates the history and physical examination. It is of fundamental importance that the dignity of the patient-physician relationship is preserved and emphasized. The attending physicians conducting the rounds should be selected for their knowledge of medicine, and their clinical skills and their interests and abilities in teaching. There should be continuity and adequate contact between residents and faculty. For example, educational objectives may be met by teaching rounds conducted three times per week with each session at least one and one half hours in duration. Although the attending physician is responsible for the medical care on a service, it is desirable for the teaching attending to discuss patients other than his/her own. When the attending is responsible for all the patients on a service, the attending will offer incorporate management issues during daily teaching rounds. However, the total time commitment to formal teaching should be at least 4 1/2 hours per week. Patient management rounds are designed for day-to-day care of patients and should be coordinated to allow the supervising resident to interact with other residents. The existence of teaching rounds should in no way lessen the importance of patient management rounds. Participation in management rounds with the attending physician is considered to be an integral part of the resident's training.

(2) *Conference and Seminars:* Departmental conferences, seminars and literature review activities covering both general medicine and the subspecialties must be regularly scheduled.

These should promote an active interchange of information between members of the department. Active resident participation in both the planning and the production of some conferences is essential. The proper content of these conferences should include information from the basic medical sciences with emphasis on the pathophysiology of disease and reviews of recent advances in clinical medicine and biomedical research. Similarly, clinical pathological conferences and/or death conferences must be regularly scheduled. The resident's schedule should permit attendance at conferences; conferences should be scheduled to permit residents' attendance on a regular basis.

D. Basic Sciences and Research:

(1) *Basic Sciences:* Study of the basic sciences should be part of the clinical education of the resident. This is most effectively provided in discussion of patient care and in formal conferences. Resident preparation for conferences should include reviewing and expanding scientific knowledge with

key references to the basic science underlying specific clinical topics.

(2) *Research:* Active resident participation in clinical research projects with the advice and supervision of the teaching faculty is strongly encouraged.

7. RESIDENT RESPONSIBILITY

A. Meaningful Patient Responsibility:

Professional growth with the attendant development of mature clinical judgment requires that residents, properly supervised, be given a degree of responsibility in patient care commensurate with their ability. This can be achieved only if the resident is realistically involved in the decision-making process. The residency must be mainly an educational experience; service responsibilities must be limited to patients for whom the resident bears major diagnostic and therapeutic responsibility. Residents must be given the responsibility for direct patient care, subject to review by the attending physician, including planning and management, both diagnostic and therapeutic. Except in urgent situations, it is desirable that residents write all patient care orders on patients under their care. However, final authority and responsibility must reside with the attending physician. The experience on general internal medicine services and a combination of related subspecialty services must be relevant to the attainment of clinical competence in the broad field of internal medicine. Each resident must have a minimum of 24 months of such meaningful patient responsibility.

B. Duty Hours and Personal Responsibility:

It is necessary that the resident staff have a keen sense of personal responsibility for patient care. A resident's obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. Duty hours and night and weekend call must be sufficient to permit implementation of the concept of responsibility for patients and to provide for adequate patient care. Every third or fourth night during inpatients rotations is recommended for assurance of continuing care of patients. In no case should the resident go off duty until the proper care and welfare of the patients have been assured. Residency is a full-time responsibility; outside activities which interfere with optimal performance in the residency cannot be condoned. The residents' activity outside the educational program should not be allowed to interfere with their performance in the education process as defined in the agreement between the institution and the resident.

C. Progressive Responsibility:

The degree of responsibility both professional and administrative accorded to a resident should be increased progressively with each year of training. Included should be such areas as patient care, leadership, teaching, organization and administration. This goal can be achieved by senior residents supervising junior residents or by the senior residents acting as consultants to junior residents, particularly in the subspecialty areas. Residents from other disciplines must not supervise internal medicine residents on internal medicine services.

8. EVALUATION OF THE RESIDENT AND FACULTY

It is essential that the program director continually evaluate the clinical competence of the residents. This evaluation should concern itself not only with intellectual abilities and manual skills but also with attitudes and interpersonal relationships. Included should be close observation of the resident performing specific tasks of patient management such as history and physical examination, choice of diagnostic studies, formulation of differential diagnoses or problem lists, development of plans for short and long-term medical management, discharge planning and procedural skills. Residents should regularly, usually upon termination of a rotation, be made aware of their progress and particularly of any weaknesses. Adequate records must be maintained both of the results of the evaluation process as well as of the contents of personal interview with the resident. Provisions must be made for residents to evaluate the faculty also. The results of these evaluations should be utilized in

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faculty counseling and in the selection of attending physicians by the program director.

9. GENERAL CONTENT

The training program should place emphasis on not only medical problems but also cultural, social, ethical, behavioral and economic issues and the impact of medical illness problems upon other aspects of life with special emphasis on family. The training program should include significant exposure to both the preventive and the rehabilitative aspects of medicine. The resident should become familiar with disease processes associated with various environmental stresses and with methods for their control. In the same manner, the resident should be familiar with the appropriate utilization of medical rehabilitation services. Ethical and humane aspects of physician behavior should be emphasized by program directors and attending physicians. The resident must learn to apply cost-effective measures to medical care, not only as they apply to the patient but also as they apply to the selection of procedures and studies in both the in-hospital and ambulatory environment. The resident should learn to function in harmony with other members of the health care team. At the conclusion of 36 months in an accredited program in internal medicine the resident should have had experience in the prevention of illness, in the detection and the treatment of illness, in the rehabilitation of patients, as well as in the socioeconomics of illness and the team approach to the provision of medical care.

The provisions of the General Requirements must also be met for approval.

Residents who plan to seek certification by the American board of Internal Medicine should communicate with the Registration Section of the Board. Those who wish certification by a subspecialty board of the American Board of Internal Medicine must first be certified in internal medicine and should also apply to the Philadelphia office of the American Board of Internal Medicine.

Effective: July 1986 ACGME: September 1985

Special Requirements for Graduate Education in the Subspecialties of Internal Medicine

I. GENERAL INFORMATION

A. Programs of graduate education in the subspecialties in internal medicine should be offered only in the institutions where there are accredited residency training programs in internal medicine, or should be related by formal agreement to such institutions and training programs. Accordingly, accreditation of subspecialty programs will be granted only when the program is in direct association with a residency training program in internal medicine accredited by the Accreditation Council for Graduate Medical Education.

B. Subspecialty training in internal medicine is a component in the continuum of the educational process; therefore, ordinarily such training will take place on completion of accredited graduate education in internal medicine. Since there will be a close relationship with the residency in internal medicine, exceptions may be recognized wherein subspecialty training may be taken prior to the completion of the internal medicine residency.

C. Subspecialty programs will be considered for accreditation only in subspecialty areas which meet the requirements for accreditation as established by the Accreditation Council for Graduate Medical Education. Accreditation will apply only to those subspecialty programs which are an integral part of an accredited residency program in internal medicine and in subspecialty areas in which certificates of special competence are given by the American Board of Internal Medicine.

D. The principles enumerated in the Special Requirements for Graduate Education in Internal Medicine are also applicable to training in the subspecialties. In conformity with the Special Requirements, training programs must provide an intellectual environment for acquiring the knowledge, skills, clinical judgment and attitudes which are essential to the practice of the specific subspecialty. This objective can

be achieved only when the program leadership, the supporting staff and faculty and the administration are fully committed to the educational program and when appropriate resources and facilities are present. Effective graduate education is not achieved when the training program is established and functions primarily to meet service commitments.

The following factors, as described in the Special Requirements for Graduate Education in Internal Medicine, require further emphasis:

1. The program director must be qualified to supervise and educate trainees appropriately in the specific subspecialty. The director of the subspecialty program must be certified in that subspecialty or possess suitable equivalent qualifications. These directors will be responsible for the adequacy of the facility including support resources necessary for the provision of an education of high quality. There should be sufficient qualified professional personnel to constitute a training faculty and to allow for the critical evaluation of the progress and competence of the trainees. As with program directors in internal medicine, it is essential that subspecialty program directors devote sufficient time and effort to the graduate education program and related activities. It is desirable that subspecialty program directors be full time.
 2. The program must provide advanced training to allow the physician to acquire expertise as a consultant in a specific subspecialty. This training should consist of two major components. First, it should emphasize scholarship, self-instruction, development of critical analysis of clinical problems and the ability to make appropriate decisions. Second, the training should ensure skillful performance of the techniques required for the practice of the subspecialty.
 - E. Subspecialties are often expected to provide comprehensive medical care to patients in their subspecialty area. Therefore programs should provide opportunity for trainees to maintain their skills in general internal medicine as well as the internal medicine aspects of their subspecialties.
- Programs will be evaluated on the availability of the following components:
1. A sufficient number of new and follow-up patients of a wide age range must be present to assure appropriate inpatient and outpatient experience for each trainee.
 2. Subspecialty conferences, seminars and literature review activities covering the subspecialty must be regularly scheduled; active subspecialty trainee participation in both the planning and the production of conferences is essential. Attendance at multidisciplinary conferences is encouraged, with particular attention given to those problems that bear directly on the subspecialty concerned.
 3. In preparation for roles as consultants to other specialists, subspecialty trainees should have the opportunity to provide consultation, supervised by staff members. They should become experienced in teaching, which may include experience with undergraduate medical students, graduate medical staff and allied health personnel. This experience should attempt to correlate basic biomedical knowledge with the clinical aspects of the subspecialty, including the integration of clinical management principles which should be applicable to patients of all age groups.
 4. There must be close interaction between the parent program in internal medicine and the subspecialty program; lines of responsibility by resident staffs in both internal medicine and trainees in subspecialty programs must be clearly delineated. In addition, close working contact during the training period with trainees in accredited programs in other disciplines such as radiology, pathology, surgery, pediatrics and others is strongly encouraged; where appropriate,

supervision and teaching by expert faculty in these disciplines should occur.

5. The training program in a subspecialty should have an investigational component. Trainees should learn the design and interpretation of research studies, evaluation of investigative methods and interpretation of data, and develop competence in critical assessment of new therapies and the medical literature. Active subspecialty trainee participation in research projects with the advice and supervision of a qualified staff is encouraged.
6. Trainees must have supervised training in the execution of procedures and perfection of technical skills where these are integral to the discipline involved. Even though the trainee in future practice will not perform all of the technical procedures of this field on a continuing basis, the trainee must have an understanding of the common technical procedures of the subspecialty, their indications, risks and limitations, and judicious utilization of technical resources.

F. Program directors must establish procedures for the evaluation of the clinical competence of the subspecialty trainees. This evaluation should involve intellectual abilities, manual skills, attitudes and interpersonal relationships, as well as specific tasks of patient management, decision-making skills and critical analysis of clinical situations. There must be provisions for appropriate feedback of this information to the subspecialty trainee.

- G. Policies pertaining to the accreditation of subspecialties.
 1. Subspecialty training program report forms will be distributed to the program director of the internal medicine residency program. It will be the responsibility of the program director of internal medicine to coordinate the collection of information from all subspecialty programs that wish to be accredited. An on-site inspector will review the entire program in internal medicine to coordinate the collection of information from all subspecialty programs that wish to be accredited. An on-site inspector will review the entire program in internal medicine, including subspecialties, and forward to the Residency Review Committee-Internal Medicine (RRC-IM) the statistical and narrative reports for all aspects of the program. The RRC-IM will review the program in its entirety and make a recommendation for accreditation of the internal medicine program and its subspecialties. Subspecialty programs will be accredited only if the program in internal medicine is accredited. An internal medicine residency program may achieve and retain accreditation without any approved subspecialty programs.
 2. Loss of accreditation of the internal medicine residency will result in loss of accreditation of all subspecialty programs related to that residency. The accreditation status of subspecialty programs may equal but not exceed the accreditation status of the parent internal medicine program.
 3. Review cycle for subspecialty programs will coordinate with the review cycle for the internal medicine training program with provision for separate review of a subspecialty program when major changes occur.
 4. Progress reports may be used to obtain additional information regarding program progress and development.

Training Programs in Cardiology

1. EDUCATIONAL PROGRAM

A subspecialty educational program in cardiology must be organized to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in the field; it shall not be less than two years duration.

Clinical experience should include opportunities to observe and manage patients with a wide variety of adult cardio-

vascular disorders, as well as the effectiveness of therapeutic programs.

The program should be structured to permit some individuals to develop procedural and technical skills essential to performance of one or more forms of invasive cardiac diagnostic studies: hemodynamic, angiographic and electrophysiologic. All trainees must have the opportunity to acquire skill in the interpretation of data derived from these invasive studies, as well as skill in acquisition, and interpretation of data derived from other clinical modalities associated with cardiology.

2. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources. Specifically, there should be laboratories for cardiac hemodynamics and angiography, including vascular angiography. There should be provision for non-invasive cardiac procedures, including echocardiography, electrocardiography, and exercise tolerance testing. Additional facilities for electrophysiologic studies are desirable. Other resources should include facilities for assessment of peripheral vascular disease, pulmonary physiology, cardiac roentgenography and nuclear cardiology. Clinical care units should include coronary intensive care facilities, cardiac surgery intensive facilities, resources for cardiac rehabilitation and facilities for assessment for hypertension, and pathophysiology of heart rhythms and pacemakers. Close association and participation in a cardiovascular surgical program is an important component of a cardiovascular training program.

3. SPECIFIC KNOWLEDGE AND SKILLS

The training program must provide opportunities for the individuals to develop clinical competence in the overall field of adult cardiology. Procedural and manipulative skills with intravenous, intra-arterial and intracardiac catheterization may receive emphasis in the program, depending on the intended area of practice of the subspecialty trainee. Competence in the indications for, and the interpretation of data from such studies is an important part of the subspecialty educational program. Examples of knowledge and skills that are desirable include, but are not limited to, the following:

- a. Cardiac hemodynamics and angiography.
- b. Interpretative skills in electrocardiography, EKG stress testing, echocardiography, radiographic and nuclear studies of the heart and blood vessels.
- c. Invasive and non-invasive electrophysiologic studies.
- d. The pathophysiology, pathogenesis, natural history, diagnosis, management and prevention of diseases of the heart and blood vessels.
- e. Diagnosis and management of peripheral vascular disease.
- f. Cardiac resuscitation techniques and elective cardioversion.
- g. Management and placement of cardiac pacemakers.
- h. Coronary Care Unit management.
- i. Congenital heart disease.

Training Programs in Endocrinology and Metabolism

1. EDUCATIONAL PROGRAM

A subspecialty educational program in endocrinology and metabolism must be organized to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in the field; it shall not be less than two years duration.

Clinical experience should include opportunities to observe and manage patients with a wide variety of endocrine and metabolic diseases on an inpatient and outpatient basis. The trainee should be given an opportunity to assume responsibility for and follow patients throughout the training period in order to observe the evolution and natural history of these

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disorders as well as the effectiveness of the therapeutic programs.

The program should include major emphasis on biochemistry and physiology as they relate to endocrinology and metabolism. Appropriate utilization of laboratory tests, radionuclide and radiologic studies for the diagnosis and treatment of endocrine and metabolic disease should be stressed.

2. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources, and facilities for adult, adolescent and pediatric patients. Specifically, there should be a complete biochemistry laboratory; facilities for radioimmunoassay, nuclear medicine, karyotyping, sonography; a radiology service with radiologic studies available for all types of endocrine diseases; services of a qualified dietician and specialists in all the subspecialty surgical fields necessary for the diagnosis and treatment of endocrine diseases and metabolic disorders as well as a skilled pathologist to interpret such surgical specimens. In addition, there should be close liaison with the pediatric and gynecologic services for the diagnosis and treatment of endocrine and metabolic diseases in children and women.

3. SPECIFIC KNOWLEDGE AND SKILLS

The training program must provide opportunities for the trainees to develop clinical competence in the overall field of endocrinology and metabolism. Examples of knowledge and skills that are desirable include, but are not limited to, the following:

- a. Disorders of all endocrine glands, including pituitary, thyroid, pancreas, adrenal and gonads.
- b. Diabetes mellitus and hypoglycemic syndromes.
- c. Disorders of the parathyroids; and bone and renal calculus disease.
- d. Disorders of fluid electrolyte metabolism, including hypertension.
- e. Disorders of lipid carbohydrate and protein metabolism.
- f. Nutritional disorders and therapy.
- g. Neuroendocrinology.
- h. Hormone-producing malignancies and the use of endocrine therapy in cancer.
- i. Human sexuality.
- j. Endocrine physiology in systemic diseases.

Training Programs in Gastroenterology**1. EDUCATIONAL PROGRAM**

A subspecialty educational program in gastroenterology must be organized to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in the field; it shall not be less than two years duration. Clinical experience should include opportunities to observe and manage patients with a wide variety of digestive disorders on both an inpatient and outpatient basis. The trainees should be given the opportunity to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of gastroenterologic disorders, as well as the effectiveness of therapeutic programs.

The program should include emphasis on the pathogenesis, manifestations and complications gastrointestinal disorders, including behavioral adjustments of patients to their problems. The impact of various modes of therapy and the appropriate utilization of laboratory tests and procedures should be stressed.

2. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources.

Specifically, there should be a procedure laboratory completely equipped to provide modern capability in

gastrointestinal procedures. Modern radiographic services should be available.

Facilities for intensive care critically ill patients with gastrointestinal disorders must be provided. In order to allow interface with other disciplines, the training program must be conducted in settings in which there are other services such as surgery, oncology, pediatrics, radiology and pathology.

3. SPECIAL KNOWLEDGE AND SKILLS

The training program must provide for trainees to develop clinical competence in the overall field of gastroenterology, including hepatology, nutritional disorders and gastrointestinal oncology.

- a. Experience should be available which will develop the trainee's knowledge and understanding of the prudent and judicious use of special instruments and tests in the diagnosis and management of gastroenterologic disorders. Procedural and technical skills are important and may receive different emphasis in different programs depending on the intended area of practice of the subspecialty trainee. Competence in the indications for, and the interpretation of data from such studies is an important component of the subspecialty educational program. This includes knowledge of complications and the costs of treatment. Examples include endoscopic procedures, liver and mucosal biopsies, gastric, pancreatic and biliary secretory tests, and other diagnostic and therapeutic procedures utilizing enteral intubation and bougienage.
- b. Knowledge of the importance of radiologic examination of the digestive system, including appreciation of the risk and expected yield of such procedures and factors which interfere with accuracy. This experience should be extended to vascular radiology, nuclear medicine, ultrasound and other modalities which offer diagnostic techniques important to gastroenterology.
- c. Experience and knowledge of various common and uncommon gastroenterologic diseases, including cancer of the digestive system, various surgical procedures employed in relation to the digestive system disorders, natural history of digestive diseases in children and a knowledge of factors involved in nutrition and malnutrition.

Training Programs in Hematology**1. EDUCATIONAL PROGRAM**

A subspecialty educational program in hematology must be organized to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in the field; it shall not be less than two years duration.

Clinical experience should include opportunities to observe and manage patients with a wide variety of blood diseases on an inpatient and outpatient basis. The trainee should be given the opportunity to assume continuing responsibility for acute and chronically ill patients in order to observe the evolution of blood diseases as well as the benefits and adverse effects of therapy.

The program should include emphasis on basic physiologic mechanisms and therapy of diseases of the blood. Appropriate utilization of laboratory tests, biopsies and procedures used for the diagnosis and treatment of hematologic disorders should be stressed.

2. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources. Specifically, the resources which should be available to the program include hematology and coagulation laboratories; pathology department including the blood bank; diagnostic and therapeutic radiology services; and nuclear medicine services. In addition, there should be an oncology program to which the hematology trainee can relate formally in an educational experience.

3. SPECIFIC KNOWLEDGE AND SKILLS

The training program must provide opportunities for the trainees to develop clinical competence in the overall field

of hematology. Examples of knowledge and skills that are desirable include, but are not limited to, the following:

- a. Diseases of the blood, including anemias, diseases of white cells and disorders of hemostasis and thrombosis.
- b. Neoplastic diseases of the blood and blood forming organs.
- c. Genetic aspects of hematology.
- e. Immuno-hematology.
- f. Blood Bank techniques.
- g. Bone marrow biopsy and interpretation.
- h. Coagulation tests, regulation of anticoagulant therapy, evaluation of autoantibodies and blood compatibility.
- i. Knowledge of clinical pharmacology including cytokinetics, toxicity, and the limitations of drugs used in therapy.
- j. Management treatment protocols.

Training Programs in Infectious Diseases

1. EDUCATIONAL PROGRAM

A subspecialty educational program in infectious diseases must be organized to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in the field; it shall not be less than two years duration.

Clinical experience should include opportunities to observe and manage patients with a wide variety of infectious diseases on both an inpatient and an outpatient basis for adults. Experience with pediatric infectious diseases is encouraged. The trainees should be given the opportunity to observe and learn the natural history of diseases and the benefits and complications of therapy.

The program should include emphasis on the basic concepts of immunology as well as an understanding of theory and practice of epidemiology. Training in vital statistics as applied to public health should be available. Appropriate utilization of laboratory tests as they relate to the diagnosis and treatment of infectious disease should be stressed.

2. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources for adult and pediatric patients. Specifically, there should be access to a laboratory for clinical microbiology, including diagnostic bacteriology, immunology, mycology, parasitology and virology. Although a geographically defined infectious disease patient unit is not a requirement, facilities for isolation of patients with communicable diseases are necessary. It is desirable that the training program be conducted in a setting in which programs in surgery, obstetrics and gynecology, pediatrics and other medical and surgical specialties and subspecialties are available.

3. SPECIFIC KNOWLEDGE AND SKILLS

The training program must provide opportunities for trainees to develop clinical competence in the overall field of infectious diseases. Examples of knowledge and skills that are desirable include, but are not limited to, the following:

- a. Factors that determine the outcome of the interaction between host and parasite; the effects of disease states and immunosuppressive therapies on host responses to infectious agents; experience with mechanisms of enhancement of resistance by immunization.
- b. Mechanisms of action and adverse reactions of antimicrobial agents.
- c. Procedures such as transtracheal aspiration, thoracentesis, arthrocentesis, spinal tap and aspiration of abscess cavities.
- d. Methods of determining antibacterial activity of a drug.
- e. Techniques to determine concentration of antibiotics in blood and other fluids.
- f. Cultural techniques (and methods for identification in tissues and fluids) for bacteria, mycobacteris, fungi, viruses, rickettsia, chlamydia and parasites.

- g. Standard pharmacology studies to determine absorption and excretion of antibiotics.
- h. Recently developed technologies, such as the detection of antigen by means of counter immunoelectrophoresis.

Training Programs in Nephrology

1. EDUCATIONAL PROGRAM

A subspecialty educational program in nephrology must be organized to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in the field; it shall not be less than two years duration.

Clinical experience should include opportunities to observe and manage patients with a wide variety of kidney related diseases on an inpatient and outpatient basis. The trainees should be given an opportunity to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of renal disease as well as the effectiveness of therapeutic programs.

The program should be structured to permit individuals to gain experience in the performance and interpretation of laboratory tests and biopsies, including personal experience with these procedures. There should be close liaison with other disciplines including surgery, urology, obstetrics and gynecology, pediatrics and psychiatry.

2. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources. Specifically, there should be facilities for acute and chronic hemodialysis programs; provision for peritoneal dialysis; a radiology service which can provide modern renal-related procedures; a diagnostic radioisotope laboratory; and the opportunity to become familiar with renal transplantation procedures.

3. SPECIFIC KNOWLEDGE AND SKILLS

The training program must provide for trainees to develop clinical competence in the overall field of nephrology. Examples of knowledge and skills that are desirable include, but are not limited to, the following:

- a. Pathogenesis, natural history and management of congenital and acquired primary renal disease and renal diseases associated with systemic disorders.
- b. Disorders in electrolyte and acid base regulation including knowledge of renal physiology.
- c. Hypertension of all origins and its complications as well as treatment programs.
- d. The effect of renal function and renal disease on the pharmacokinetics of drugs as well as the effects of drugs on renal structure and function.
- e. The principles of immunology involved in the mechanisms of renal disease and renal transplantation.
- f. Renal biopsy performance and interpretation.
- g. Acute and chronic hemodialysis procedures.
- h. Peritoneal dialysis procedures.
- i. Knowledge of renal transplantation and its management decisions.

Training Programs in Oncology

1. EDUCATIONAL PROGRAM

A subspecialty educational program in oncology must be organized to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in the field; it shall not be less than two years duration.

Clinical experience should include opportunities to observe and manage patients with a wide variety of clinical neoplastic problems on an inpatient and outpatient basis. The trainees should be given an opportunity to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of cancer as well as the effectiveness of therapeutic programs.

There should be broad support from other clinical specialties, including diagnostic and therapeutic radiology, gynecology, pediatrics, nuclear medicine, pathology and

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surgery and its subspecialties. In addition, it is desirable to have the support of oncologic nursing, rehabilitation nutrition and dietetic and social services.

2. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources. Specifically, there should be advanced pathology services, including electron microscopy and immunopathology; resources for nuclear medicine imaging; blood banking and blood therapy facilities; a multidisciplinary tumor conference; available cancer protocol studies; on-site radiation oncology facilities; a modern diagnostic radiologic service; a general surgical service and its support; and pediatric support. It is desirable that there be other clinical subspecialties of Internal Medicine to which the oncology trainee can relate formally as well as facilities for clinical pharmacology and tumor immunology.

3. SPECIFIC KNOWLEDGE AND SKILLS

The training program must provide for the trainees to develop clinical competence in the overall field of oncology. Examples of knowledge and skills that are desirable include, but are not limited to, the following:

- a. The epidemiology and natural history of cancer.
- b. The etiology of cancer including predisposing casual factors leading to neoplasia.
- c. Knowledge of the concepts of cellular biology, cytokinetics, basic and clinical pharmacology, including pharmacokinetics and toxicity.
- d. Chemotherapy, including drugs available for treatment of neoplastic diseases and indications and limitations for their use in specific clinical situations.
- e. Management of treatment protocols.
- f. Marrow aspiration and biopsy and interpretation.
- g. Involvement with a multidisciplinary tumor conference, including exposure to tissue pathology.
- h. Understanding of indications and limitations of surgery and radiation therapy in the treatment of cancer.
- i. Concepts of supportive care, including hematologic, infectious disease and nutrition.
- j. Familiarity with rehabilitation and psycho-social aspects of clinical management of the cancer patient.

Training Programs in Pulmonary Diseases**1. EDUCATIONAL PROGRAM**

A subspecialty educational program in pulmonary diseases must be organized to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in the field; it shall not be less than two years duration.

Clinical experience should include opportunities to observe and manage patients with a wide variety of pulmonary diseases on an inpatient and outpatient basis. The trainees should be given an opportunity to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of pulmonary disease as well as the effectiveness of the therapeutic program.

The program should include emphasis on pulmonary physiology and its correlation with clinical disorders. Trainees should learn utilization of laboratory tests. They should gain familiarity with radionuclide procedures and radiologic studies for the diagnosis and treatment of pulmonary diseases.

2. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources. Specifically, there should be a laboratory for pulmonary function tests, exfoliative cytology, and the availability of extensive pathology services. Appropriate space and staffing for pulmonary procedures should be available. Special units for intensive care, post-operative care and respiratory care services should be provided. There should be close liaison with other services such as pediatrics, radiology, pathology, thoracic surgery, physiology, microbiology and biochemistry.

In addition, there should be a working relationship with the otolaryngology and anesthesiology services.

3. SPECIFIC KNOWLEDGE AND SKILLS

The training program must provide for trainees to develop clinical competence in the overall field of pulmonary diseases. Examples of knowledge and skills that are desirable include, but are not limited to, the following:

- a. A broad spectrum of pulmonary diseases including obstructive pulmonary disease, malignancy, tuberculosis, fungus and bacterial infection, and hypersensitivity diseases.
- b. Pulmonary manifestations of systemic diseases, including connective tissue and hematologic disorders.
- c. Primary and secondary vascular diseases of the lung.
- d. Genetic and developmental disorders of the respiratory system.
- e. Thoracic trauma.
- f. Interpretation of the chest roentgenograms, tomograms, bronchograms, pulmonary angiograms and other radiologic procedures.
- g. Interpretation of pulmonary function testing.
- h. Involvement in the supervision and management of patients requiring critical care.
- i. Knowledge of respiratory physical therapy and rehabilitation.
- j. Interpretation of radionuclide scanning in relation to pulmonary disorders.
- k. Competence in procedures such as thoracentesis, pleural and other biopsy procedures, fiberoptic bronchoscopy and biopsy procedures and endotracheal intubation.
- l. Additional recommended but not mandatory skills include, insertion of chest tubes, rigid tube bronchoscopy and needle biopsy or tissue aspiration of the lung.

Training Programs in Rheumatology**1. EDUCATIONAL PROGRAM**

A subspecialty educational program in rheumatology must be organized to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in the field; it shall not be less than two years duration.

Clinical experience should include opportunities to observe and manage patients with a wide variety of rheumatic diseases on an inpatient and outpatient basis including pediatric rheumatologic problems. The trainee should be given the opportunity to assume continuing responsibility for both acute and chronic rheumatic diseases in order to observe the natural history of the disease process and the effectiveness of therapeutic programs; it is desirable that a group of patients be monitored by each trainee for at least 12-18 months.

The program should include training in appropriate use of community resources that are available to assist in the rehabilitation and vocational guidance of patients with rheumatic diseases. There should be a systematic opportunity to observe and participate in comprehensive programs for the treatment of chronic rheumatic disease problems including rehabilitation medicine (e.g., physical therapy, occupational therapy) and orthopedic surgery. The program should be structured to permit individuals to gain experience in the selection and interpretation of laboratory tests, roentgenograms and biopsies; experience in the methodology of pertinent laboratory tests is highly desirable.

2. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources for pediatric and adult patients. Optimally there should be a clinical immunology laboratory; rehabilitation medicine services with capabilities in rehabilitative therapy and occupational therapy; radiologic services including

arthrography; an orthopedic surgical department with capabilities in reconstructive and rheumatologic surgery.

3. SPECIFIC KNOWLEDGE AND SKILLS

The training program must provide for trainees to develop clinical competence in the overall field of rheumatic diseases. Examples of knowledge and skills that are desirable include, but are not limited to, the following:

- a. The anatomy, biochemistry and physiology of the connective tissues and of musculo-skeletal systems.
- b. Pertinent microbiology and immunology, the pathophysiology of inflammation and pharmacology of anti-inflammatory drugs.
- c. Skill in the examination of the joints and the aspiration and analysis of synovial fluid.
- d. Etiology, pathogenesis, clinical features, and pathologic aspects of specific primary and systemic diseases of the joints and musculo-skeletal system.
- e. Laboratory studies including measurement of serum immunoglobulins and complement components, modern serological tests, tissue typing, identification of various serologic and biochemical abnormalities occurring in rheumatic diseases and the principles of immunohistologic techniques.
- f. Competency in the performance of closed biopsy of the joints and interpretation of histopathology of the synovium.
- g. Prescription of appropriate physical therapy.
- h. Involvement in the post-operative care of orthopedic surgical procedures applied to rheumatic diseases.
- i. Comprehension of muscle physiology and recognition of the methodology and indications for electromyography, muscle biopsy and nerve conduction studies.

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9. Special Requirements for Residency Training in Neurological Surgery

I. INTRODUCTION

A. Definition of Discipline

Neurological surgery is a discipline of medicine which deals with the diagnosis, evaluation and treatment of disorders of the central, peripheral and autonomic nervous systems, including their supporting structures and vascular supply; and the evaluation and treatment of pathological process which modify function or activity of the nervous system, including the hypophysis. Neurological surgery includes the operative and non-operative management, diagnosis, evaluation, treatment, critical care and rehabilitation of patients with disorders of the nervous system.

B. Accreditation Guidelines

1. Training programs in neurological surgery are accredited by the Residency Review Committee by authority of the Accreditation Council for Graduate Medical Education. A list of accredited training programs in neurological surgery is published annually in the *Directory of Residency Training Programs*.

2. To be accredited by the Accreditation Council for Graduate Medical Education, an educational program in neurological surgery shall meet not only the Special Requirements for Residency Training in Neurological Surgery but also the General Requirements of the Essentials of Accredited Residencies.

II. FACULTY QUALIFICATIONS AND RESPONSIBILITIES

A. Program Director Qualifications

1. The training program director shall be a well qualified neurological surgeon who possesses necessary administrative, teaching and clinical skills to conduct the program.

2. The program director shall be certified by the American Board of Neurological Surgery or possess suitable equivalent qualifications.

B. Program Director Responsibilities

1. The program director must assume responsibility for all aspects of the training program and devote a significant period of time to the educational process of the residency.

2. The institution is responsible for notifying the Executive Secretary of the Residency Review Committee in writing of any changes in program director and/or neurosurgical departmental chairman; a proposed or anticipated formal affiliation with another institution, and a proposed or anticipated change in a required rotation to any institution other than the parent institution or institutions integrated into the program.

C. Other Teaching Faculty Qualifications and Number

1. The neurological surgery staff shall be well qualified neurological surgeons who possess the necessary administrative, teaching and clinical skills to conduct the program.

2. All faculty members shall be certified by or be in the certification process of the American Board of Neurological Surgery or possess equivalent qualifications.

3. Neurological surgery faculty participation in undergraduate medical education is highly desirable.

4. Under most circumstances, there should be at least three neurological surgeons associated with the training program who devote a significant period of time to the educational process of the residency.

D. Training Directors at Participating Institutions

1. There shall be a qualified neurological surgeon responsible for the education of the residents in each geographically separate institution. Such an individual will also supervise the educational activities of other neurosurgeons relating to resident education in that institution.

2. The neurological surgeon training director at a participating institution shall be appointed in this training capacity by the program director.

3. Appointments will generally be for a one-year period and can be renewable to ensure continuity of leadership.

4. This appointee's major clinical responsibilities shall be at the institution where the appointee is responsible for the educational process.

E. Scholarly Activity of Faculty

1. There should be evidence of scholarly activity among the neurological surgery faculty. Such evidence should include a high order of teaching skills, participating in clinical and/or basic research, involvement in neurological surgery and/or other medical scientific meetings and their organizations, and publication of papers, monographs and books.

2. Assessment of the scholarly activity and the administrative, teaching and clinical skills of the program director and the faculty shall be part of the program's evaluation.

III. EDUCATIONAL REQUIREMENTS

A. Specific Educational Components

1. A diversified and balanced educational program is expected.

2. The training program in neurological surgery shall follow after a minimum of one year of training in an accredited program in general surgery or after at least one year of a program sponsored for the acquisition of fundamental clinical skills, which must include at least six months of surgical disciplines other than neurological surgery.

3. The neurological surgery trainees can then begin their neurological surgery training program which shall be of at least sixty months duration—thirty-six months of which shall be on the clinical service of neurological surgery. Residents shall assume increasing responsibility during these months.

4. Twenty-one months of the total sixty months may be devoted to any of several aspects of the training program depending on the needs of the trainee. It may be spent in the study of the basic sciences, neuroradiology, neuropathology or other appropriate subject matters related to the neurosciences as agreed upon by individual trainees and the program director.

5. A block of training of three months minimum in an accredited neurology training program must be arranged for

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all trainees unless they have previously had a minimum of one year of formal residency training in an accredited neurology training program.

6. There shall be a 12-month period of time as senior resident in the clinical service of neurological surgery. This is considered an essential component in each trainee's planned program.

- a. The senior resident will have major or primary responsibility for patient management as deemed appropriate by the program director.
- b. The senior resident shall also have administrative responsibility as designated by the program director.

B. General Educational Components

1. There shall be a well coordinated schedule of teaching conferences, rounds, and other educational activities in which both the neurological surgery faculty and the residents participate. Conferences should be coordinated among institutions in a training program so that attendance by a majority of staff and trainees is facilitated.

2. Educational experience in neuroradiology and neuropathology should be an integral part of the training program and designed for the education of neurosurgical residents. Such experience shall be under the direction of qualified neuroradiologists and neuropathologists.

3. The program shall provide opportunities for and experience in the basic sciences of neuroanatomy, neurophysiology, neurooncology, neurochemistry and neuroimmunology.

4. A program for the residents to acquire such experience in the neurosciences must be evident.

5. A well organized written plan for rotation of residents among the various services and institutions involved should also be maintained and be available to the residents and faculty.

6. The resident should participate, at some point, either in ongoing clinical and/or basic research or projects which the faculty is involved in or projects of the resident's own design.

7. The house officer's activity outside the educational program shall not be allowed to interfere with his or her performance in the educational process as defined in the agreement between the institution and house officer.

8. Resident participation in undergraduate medical education is highly desirable.

C. Related Disciplines

1. Recognizing the nature of the specialty of neurological surgery, it is unlikely that a program can mount an adequate educational experience for neurological surgery trainees without approved training programs in related fields. Clinically oriented training programs in the participating institutions of the neurological surgery program shall include accredited training programs in neurology, general surgery, internal medicine, pediatrics and radiology.

2. There shall also be resources for the education of neurosurgical residents in anesthesia, endocrinology, ophthalmology, orthopedics, otolaryngology, pathology, and psychiatry. A lack of such programs will adversely affect the accreditation status of the neurological surgery program.

D. Number and Quality of Residents

1. One of the measures of a training program is the quality of trainees chosen for training and the ability of the program to assure a steady increase in the trainee's knowledge and skills.

2. The Residency Review Committee will evaluate the selection process of trainees and seek evidence that the program evaluates the progression of the residents during training.

3. In certain circumstances, where there is demonstrated excellence in providing an educational experience for residents and in patient care, as evidenced by the quality of residents trained, the program may be authorized to take more than one resident per year. The ability to do so does not depend on any multiplication of the minimum requirements for resident training but does require the presence of more than an adequate number and distribution of cases,

adequate facilities and presence of a faculty who are of national stature in neurological surgery.

4. The number of residents at each year of training in a given program, except as provided below, shall not exceed the number approved by the most recent accreditation review of that program. Should a vacancy occur at any level of training in a program, the program director has the option of appointing a new resident at a level which might overlap with another resident in place, providing that each such appointment shall not adversely affect the training experience of residents already at that program. Furthermore, over a five-year period, commencing at the time when the resident whose departure created the vacancy would have completed training, the average number of residents graduating yearly must not exceed the number approved by the Residency Review Committee.

E. Appointment of Fellows

1. The appointment of other individuals for special training or education, such as fellows, must not dilute or direct from the educational opportunities of regularly appointed trainees.

2. Addition of such individuals by a program director requires a clear statement of the areas of training, clinical responsibilities, and duration of the fellowship. This statement is to be supplied to the Residency Review Committee at the time the program is reviewed.

3. If fellows so appointed will, in the opinion of the Residency Review Committee detract from the education of the regularly appointed trainees, the accreditation status of the program may be adversely affected.

IV. PATIENT REQUIREMENTS

A. Patient Population

1. There shall be sufficient neurological surgery patients admitted each year to ensure that the resident trainee is exposed to a full spectrum of neurological surgery diseases.

2. This must include substantial experience in the management and surgical care of patients in the pediatric age range, and should include disorders of the spine and of the peripheral nerves, cerebrovascular disease including extracranial vascular disease, trauma, and tumors of the nervous system.

B. Minimum Surgical Requirements

1. A program must demonstrate to the satisfaction of the Residency Review Committee that it has both the volume of patients under neurological care and the breadth and depth of academic support in order to assure that the program will have the capability of providing excellent neurosurgical training to resident trainees.

2. The former must be substantiated in part by a compilation of the yearly case load. Under some circumstances the program may be required to include data for a period of up to three years prior to the date of the submitted proposal.

3. The profile of clinical experience reported to the Residency Review Committee must be limited to those utilized in the resident's educational program.

4. It is also understood that the educational requirements of the resident trainee must be considered at all times and assignment to a clinical service that limits or precludes educational opportunities will be adversely considered in evaluation of the program.

5. The following minimum number of clinical procedures is suggested with the understanding that the majority of the procedures occur at the parent institution.

6. It must be understood that achievement of this minimum of clinical procedures will not ensure accreditation of a training program.

7. Within the total clinical facilities available to the training program, there should be a minimum of approximately 300 major neurological surgery procedures per year per finishing resident.

8. The presence within a given program of this neurological surgery work-load, as well as the distribution of types and cases, is equally important. For instance, the cases should be appropriately distributed between cranial and extracranial surgical procedures and should present a

well balanced spectrum of neurological surgery. As a minimum, they should include approximately sixty (60) histologically verified intracranial neoplasms and/or aneurysms and vascular malformations per year per finishing resident.

9. No affiliated hospital unit in the training program shall be a component of a training program unless there are a minimum of approximately 100 major neurological surgery operations per year including twenty-five (25) procedures for a combination of brain neoplasms, aneurysms, and intracranial or spinal vascular malformations. Exceptions may be made if a hospital offers special clinical resources, i.e., stereotactic surgery, trauma, or pediatric neurological surgery, which significantly augment the resources of the training program as a whole.

V. FACILITIES

A. Parent Institution

An educational program in neurological surgery must have one parent institution with primary responsibility for the entire program. Appropriate institutions include medical schools, hospitals, and medical foundations. The institution must demonstrate commitment to the program in terms of financial and academic support.

B. Participating Institutions

1. The number and distribution of participating institutions must not preclude satisfactory participation by residents in teaching and training exercises.

2. As a general rule, there shall be a maximum of two geographically separate institutions in the educational program. Again, exceptions to this rule may be made if an institution offers special clinical resources, i.e., stereotactic surgery, trauma, or pediatric neurological surgery which significantly augment the resources of the training program as a whole.

3. Rotations to other institutions must be based on a clear statement of the value of such affiliation to the teaching program as a whole.

4. Rotations to institutions at a distance from the parent institution which makes attendance at conferences and teaching rounds difficult are not satisfactory.

C. Inpatient Facilities

1. Inpatient facilities available for training programs in neurological surgery shall be geographically identifiable and have an adequate number of beds, support personnel, and proper equipment to ensure quality education.

2. Inpatient facilities may vary from one participating institution to another but should support essential prerequisites for excellence in patient care and teaching.

3. The presence of a neurological surgery operating room with microsurgical capabilities and an intensive care unit specifically for the care of neurological surgery patients are considered definite assets to a training program as are other units for specialized neurological surgery care.

4. Similarly, neurological surgery beds should be on a designated nursing unit.

D. Research Facilities

1. There shall be space and support personnel for research identifiable in the neurological surgery division or department and some activity should be ongoing in this area.

2. Research facilities should be available to the neurological surgical resident.

VI. BOARD CERTIFICATION

A. Performance on Examination

One measure of the quality of a program is the performance of its graduates on the examinations of the American Board of Neurological Surgery. The number of residents completing training and taking and passing the certification examinations will be part of the evaluation.

B. Certification Requirements

Residents who seek certification by the American Board of Neurological Surgery shall communicate with the Secretary of the Board to be sure that the requirements for certification has been fulfilled. The current address of this

office is published in each edition of the *Directory of Residency Training Programs*.

Requests regarding evaluation of educational programs in neurological surgery and all related program inquiries should be addressed to the Executive Secretary of the Residency Review Committee for Neurological Surgery, 535 North Dearborn Street, Chicago, IL 60610.

Effective: July 1986 ACGME: June 1985

10. Special Requirements for Residency Training in Neurology

INTRODUCTION¹⁷

The purpose of the training program is to prepare the physician for the independent practice of clinical neurology. This training should be based on supervised clinical work with increasing responsibility for out-patients and in-patients. It should include not only the specific diseases of the nervous system of different age groups, but also the neurological complications of medical and surgical conditions. The resident must also learn to differentiate those patients whose primary illness lies in other areas, for example, internal medicine and psychiatry.

LENGTH OF PROGRAM¹⁸

Approved residencies in neurology must provide at least three years of graduate education in neurology. The programs meeting these requirements may be of two types:

1. Those which provide four years of graduate training beyond the receipt of the M.D. degree, the first year of which includes a broad clinical experience in general medicine in such primary care specialties as internal medicine, family medicine or pediatrics. Except for unusual circumstances, residents should spend no more than two months, and preferably no time, in neurology or psychiatry during this year.

2. Those which provide three years of neurology residency training but accept only residents who have had

¹⁷This material constitutes the special requirements for residency programs in neurology and includes material formerly published as a "guide" for residency programs in neurology. The "Guide" is no longer published separately. The reader is also referred to the General Requirements for Residency Training and to the publications of the Accreditation Council for Graduate Medical Education which outline the composition and function of all Residency Review Committees and which indicate the actions which any Residency Review Committee may take, as well as the actions which the Accreditation Council for Graduate Medical Education (ACGME) may take.

The General Requirements and the other publications of the ACGME also indicate the appeals procedure, the types of programs and the relationships between the Residency Review Committee (RRC), its parent organizations and the ACGME.

Requests to have a program accredited to train residents in neurology (or related inquiries regarding residency programs) should be addressed to: Secretary, Residency Review Committee for Psychiatry and Neurology, 535 North Dearborn Street, Chicago, Illinois 60610. All inquiries as to whether a physician is qualified to be examined for certification in neurology should be addressed to: Executive Director, American Board of Psychiatry and Neurology, One American Plaza, Evanston, Illinois 60201.

¹⁸Note: The regulations of the American Board of Psychiatry and Neurology, referred to, state that two patterns of training are acceptable:

- Prior to entering an approved neurology training program, a physician must have completed one year of approved training after receiving the degree of Doctor of Medicine. This year should be devoted primarily to clinical experience in internal medicine or pediatrics or family practice.
- A four-year training program in neurology would be acceptable with the provision that at least four months be spent in an approved program providing direct responsibility for the general medical care of children and/or adults.

At the present time it should be understood that although two certificates in neurology are issued by the American Board of Psychiatry and Neurology, (1) Neurology and (2) Neurology with Special Competence in Child Neurology, residency programs are approved and accredited in one area only, i.e., Neurology. Consequently, the description of special requirements for training in neurology is intended to incorporate the necessary components of residency programs including the areas of general (or adult) neurology, child neurology, the basic neurological sciences and special clinical areas which are closely allied to a full understanding and diagnostic study of nervous system diseases.

Neurology

an initial first year of graduate training. This first year should have the minimum requirements as noted in 1. above.

GENERAL CURRICULUM CONSIDERATIONS

It is essential that the residency program contain a component of service to patients. This component should be so designed as to assure a balance between service and education which achieves for the resident an optimal educational experience consistent with the best of medical care.

The resident must have instruction and practical experience in obtaining an orderly and detailed history from the patient, in conducting a thorough examination (general, mental status, neurological, etc.) and in organizing and recording the data. The resident must understand the indications for various laboratory and special diagnostic procedures, i.e., radiological and radioisotope studies, computed tomography, electroencephalography, electromyography and nerve conduction studies, psychological testing, and other investigations pertinent to clinical neurology, and their interpretation. The resident must learn to correlate the information derived from these neurodiagnostic studies with the clinical history and examination in formulating a differential diagnosis and management plan for patients with disorders of the nervous system.

Residents must have experience with child neurology problems, including evaluation of neurological disease in newborns and infants. Particular emphasis should be given to understanding the growth and development of the nervous system. This training is best obtained in a child neurology service under the supervision of a qualified child neurologist.

While a wide range of clinical experience is mandatory, each resident should be counseled and aided in planning various parts of the program in accordance with individual capabilities and future plans. Clinical assignments need not be identical for each resident and the program must be flexible in this regard. Elective time should accommodate individual interests.

Programs must provide mechanisms for the evolution of responsibility and professional maturity of residents. The early clinical assignments are based on direct patient responsibility for a limited number of patients. Subsequent assignments must place a resident in a position of increasing responsibility for the patients and for a liaison with the staff and referring physicians. Night call is an excellent method of furthering the resident's ability to make clinical judgments in evaluation and care of patients. In this way the resident matures to a point of eventually assuming full responsibility. Reserving the hospital consultation services for the latter portions of the program when a resident is most mature is an excellent manner of inducing this responsibility. Adequate faculty supervision, however, is necessary throughout the program. Periodic review of the resident's performance is helpful, pointing out the strengths and weaknesses of the residents and planning their educational program.

Service, teaching and research must be present in every training program. The importance of service is obvious, as clinical neurology can only be mastered at the bedside, in the out-patient department, and in the emergency room. Teaching of other residents, medical students, nurses, and health care personnel, formally or informally, are important aspects of the resident's training in neurology. Programs should include research opportunities for residents. It is not necessary for all residents to engage in basic research, but participation in clinical research is extremely helpful in teaching the resident to appraise published reports of research.

An important exchange of ideas and mutual stimulation should develop among the neurology residents themselves. This is fostered by choosing residents from different schools and backgrounds. Also, on the neurological ward the mixture of neurology residents with medical, neurosurgical, pediatric and psychiatric residents who may rotate through the

neurological service adds a wholesome broadening of the educational experience.

CONTINUITY OF PATIENT CARE AND RESIDENT EDUCATION

While much of this education will take place through supervised experience in caring for in-patients on the neurology service, a supervised experience in the out-patient clinic is also important. As much as possible, the resident should have individual responsibility, with supervision, for following long-term patients throughout the three or more years of neurology training. This can be accomplished by periodic clinics in which each resident is responsible for scheduling of personal patients. Continuity of education throughout the residency is accomplished by attendance at conferences in the various disciplines. They should include electroencephalography, neuroradiology, child neurology, neuro-ophthalmology and general neurological conferences. There should be gross and microscopic pathology conferences utilizing recent pathological specimens. Clinical pathological conferences are particularly valuable. It is useful to put increasing responsibility for the planning and supervision of the conferences on the residents.

TRAINING IN OTHER CLINICAL AREAS

a. General

Neurological training must include assignment as a consultant, under supervision, to the medical, surgical, obstetrics and gynecology, pediatric and psychiatry services and their subspecialties, to provide for broad exposure to the many neurological complications of systemic diseases. An appreciation of the surgical management of disorders of the nervous system can be obtained by close liaison between neurology and neurosurgery services. Patients requiring care by both disciplines should be the joint responsibility of residents from both services.

Residents should have an adequate opportunity to acquaint themselves with the management technique of the physical medicine and rehabilitation service.

b. Psychiatry

Because of the intertwining of neurological and psychiatric problems in many patients, it is important that residents in neurology have adequate training in psychiatry. Residents must be acquainted with the symptomatology and differential diagnosis of the more frequently encountered psychiatric syndromes, particularly those associated with lesions of the nervous system. The residents must be made aware of the psychological aspects of the patient-physician relationship and the importance of personal, social and cultural factors in disease processes and their clinical expression. Knowledge of the use and complications of drugs used in psychiatry is essential. Time spent on a psychiatric in-patient and out-patient service with proper supervision, availability of liaison psychiatrists on the neurology service and close contact of residents from both disciplines in the care of patients is extremely valuable in acquiring these skills.

BASIC SCIENCE

Well trained neurologists must have an adequate background in those basic sciences upon which clinical neurology is founded. These include: neuroanatomy, neuropathology, neurophysiology, neuropsychology, neurochemistry, neuropharmacology, as well as the application of genetics and epidemiology to neurological disorders. They should acquire familiarity with principles of normal and abnormal personality development. Since it is not possible for residents to spend time in each of these subdisciplines within the three year period of residency, the particular resident's capabilities and needs must be considered. An extensive exposure in one or more of these areas is desirable for each resident. Didactic courses in all or some of the basic sciences are important for providing an overall review and understanding of the field. A particularly good way for the resident to review the basic sciences is to participate in the teaching and laboratory supervision of the neuroscience courses offered in the medical school.

There should also be organized instruction in the clinical sciences relating to neurology. This is often best obtained by participating in and performing laboratory procedures and

attending instructional exercises in which clinical correlations with laboratory data are emphasized. The resident should be kept informed of major developments in both the basic and clinical sciences relating to neurology, usually best presented by periodic seminars, journal clubs, lectures, didactic courses and attendance at local and national meetings.

LIBRARY ACCESSIBILITY

Because of the great diversification in the neurological sciences, the library needs are great, covering not only clinical texts, monographs and journals in clinical neurology but also the basic neurosciences and behavioral sciences. While it may be impossible for a department to maintain a large collection outside of the general medical library, essential references should be maintained and be accessible.

CLINICAL FACILITIES AND TRAINING

Clinical facilities must be adequate. It is desirable that neurology patients be assembled in one area to enhance patient care and proper training. There should be adequate out-patient facilities, examining areas, conference rooms, and research and clinical laboratories. There is no set rule to the number of patients necessary for each resident. It is the program director's responsibility to see that the number of patients is adequate. They must be diversified as to age and sex, short term and long term neurologic problems, and in-patients and out-patients.

NUMBER OF RESIDENTS

The exact number of residents which may be appointed to a given program, and the exact number of full or part-time staff required to operate the program, is not specifically designated. However, the program must maintain a sufficient number of residents and staff to provide the "critical mass" needed to promote an intellectually stimulating educational atmosphere for the residents and a broad base of clinical expertise among the staff. Likewise, the available patient cases must be neither too large nor too small to provide a sound educational program. Programs that fail to recruit new residents for two consecutive years will be subject to negative action.

TEACHING STAFF

The program must have a sufficient number of qualified staff with competence in general neurology, and preferably, an area of special and recognized interest. It is desirable that the educational and training background of the staff provide diversity of ideas in meeting the goal of providing service, teaching and research.

SPECIAL TRAINING FOR CHILD NEUROLOGISTS

Training in child neurology should be conducted only in a setting where accredited programs in both neurology and pediatrics already exist and should be *integrated* into the three-year program in neurology.

During the period of training, residents in a neurology training program should have experience in the special problems involved with both history taking and neurological examination of infants and newborns. Special attention should be devoted to training in the detection of congenital malformations, prenatal infections, genetics, and hereditary metabolic and degenerative diseases of childhood.

The required two years of general pediatric residency, for residents seeking training in child neurology, should be designed to provide the resident with a wide variety of experiences in the care of sick children, including required rotation in a newborn nursery.

Residents should be assigned to a child neurology service under the supervision of a director who is suitably trained and experienced to oversee the work of the residents in both primary patient care responsibility and in consultation with both medical and surgical pediatric subspecialties, including a general and newborn intensive care unit. The program should provide for increasing responsibility and continuity of patient care.

It is assumed that the resident will have gained some insight into surgical neurology in his general training and so it is assumed that the setting for training in child neurology will include an active neurosurgical service. An opportunity should also be afforded the resident to study problems of

growth and development, mental and learning disabilities and gain an understanding of psychiatric diseases in children.

One measure of the quality of a program may be the performance of its residents on the examinations of the American Board of Psychiatry and Neurology.

GENERAL REQUIREMENTS

The provisions of the general requirements must also be met for approval.

Effective: January 1983 ACGME: September 1982

11. Special Requirements for Residency Training in Nuclear Medicine

I. INTRODUCTION

Accredited residency training has been available in the field of nuclear medicine since 1975. The Residency Review Committee for Nuclear Medicine consists of appointees of the AMA Council on Medical Education and the American Board of Nuclear Medicine who are well qualified nuclear physicians from the backgrounds of diagnostic radiology, internal medicine, pathology and other recognized medical specialties.

II. GENERAL CONSIDERATIONS

A good residency program in nuclear medicine requires the support of strong services in other specialties, notably medicine, surgery, radiology, and pathology. Other clinical training resources should be such that the total number of residents is large enough to permit intellectual exchange and sharing experiences within and without the nuclear medicine program.

A training program in nuclear medicine must have a single parent institution. Affiliations with other hospitals should be based on the value of such affiliation to the training program as a whole.

The general criteria for approval for residency training are both qualitative and quantitative. Qualitative considerations include the qualifications of the director of nuclear medicine services; qualifications of the nuclear physicians, basic scientist associates and technologist assistants; the supervision of the work of the trainees; the quality of the educational experiences; and the accuracy, appropriateness and completeness of the nuclear medicine studies performed.

Quantitative considerations include the numbers of procedures and tests and their relationship to the size of the medical center. Also considered will be the diversity and completeness of studies performed; the space and equipment of the nuclear medicine facilities; and the number of medical and nonmedical personnel in relation to the volume of work.

III. DURATION OF TRAINING

A minimum of *four years* of residency training is considered necessary to train a physician in the specialty of nuclear medicine. This training should include at least two years of satisfactory preparatory residency training in programs accredited or acceptable by ACGME. Such programs shall provide broad experience in clinical medicine in which the primary emphasis is on the patient and the patient's clinical problems. The satisfactory completion of the equivalent of an accredited Transitional Year program is recommended as the minimum primary patient care experience. Preparatory training may, or may not, be within the specialties of radiology, pathology or internal medicine. It is recommended that the preparatory postdoctoral training precede training in nuclear medicine.

In addition to the preparatory residency training programs, residents must complete in a satisfactory manner a two-year residency training program in nuclear medicine.

IV. SCOPE OF TRAINING

The training program in nuclear medicine should include the diagnostic, therapeutic, and investigational uses of

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radionuclides. It should be of sufficient breadth to insure that all residents become thoroughly acquainted with the techniques and methodology of the major nuclear medicine diagnostic and therapeutic applications. The training experience should assure ample opportunity to attain competence in correlating the patient's problem with the optimum selection of nuclear medicine studies, performing these studies, interpreting the information obtained, correlating this information with other diagnostic studies, and following up patients receiving radionuclide therapy. The resident staff should directly participate in the performance of a sufficient number and wide variety of studies (imaging, non-imaging and therapy) under adequate staff supervision.

Residents should become familiar with methods of investigation and should be encouraged to participate in research, particularly as it relates to developing or evaluating instrumentation and radiopharmaceuticals, radiobioassay or radioimmunoassay advances, and the utility of new radionuclides or radiopharmaceuticals.

V. PROGRAM CURRICULUM

A. STRUCTURE

1. *Didactic Presentations*: Didactic instruction for both imaging and non-imaging applications must be well organized, thoughtfully integrated, and carried out on a regularly scheduled basis.

2. *Laboratory and Practical Experience*: Exposure to the basic sciences should not be limited to didactic instruction even when clinically related. The resident's activities should include laboratory experience and regular contact with basic scientists in their clinical adjunctive roles.

3. *Patient Management and Consultation*: At the completion of the entire training program, residents should have a sufficiently broad knowledge of medicine to obtain a pertinent history, to perform an appropriate physical examination, and to arrive at a differential diagnosis. Residents should be able to plan and perform appropriate nuclear medicine procedures, to interpret the results, and to make a logical diagnosis. They should be qualified to recommend therapy or further studies. If radionuclide therapy is indicated, they should be capable of assuming responsibility for patient care.

Supervision of the residents in this part of their nuclear medicine training is very important. The program should be structured so that the resident's direct responsibility increases progressively during training. At the completion of training, the resident should be knowledgeable in the relevant aspects of clinical medicine and patient care, he/she should be able to serve as consultant to referring physicians in interpreting data, in choosing optimum nuclear medicine procedures, and in explaining the meaning, limitations and complications of such procedures.

4. *Conferences and Seminars*: All residents must participate in regularly scheduled clinical conferences in which the resident is responsible for presenting case material and discussing the relevant theoretical and practical issues.

There should be active resident participation in well-structured seminars which review the pertinent literature with respect to current clinical problems and which discuss additional topics to supplement the didactic curriculum.

Teaching case files involving diagnostic and therapeutic nuclear medicine procedures should cover the full spectrum of clinical applications; they should be indexed, coded with correlative and follow-up data, and readily accessible for resident use.

5. *Resident Evaluation*: it is essential that the program director regularly evaluate the clinical competence of the residents. This evaluation should concern itself not only with intellectual abilities and manual skills, but also with attitudes and interpersonal relationships. Included should be observation of the resident performing specific tasks such as image interpretation, taking a history and performing a physical examination, choosing diagnostic studies, formulating patient management and communicating effectively. Residents should regularly be made aware of their progress and particularly of any weaknesses. These records

must be maintained on file and discussed with and shown to the individual resident.

B. CONTENT

The training program should provide educational experience in the following areas:

1. *Physical Science*: Structure of matter, modes of radioactive decay and particle and photon emissions, and interactions of radiation with matter.

2. *Instrumentation*: Nuclear medicine instrumentation, with special emphasis on the gamma scintillation cameras, radiation detector collimation, associated electronic instruments and computers, and image production and display.

3. *Mathematics, Statistics, and Computer Sciences* including probability distributions, medical decision making, basic aspects of computer structure and function, programming and processing.

4. *Radiation Biology and Protection*: Biological effects of ionizing radiation, means of reducing radiation exposure, calculation of the radiation dose, evaluation of radiation overexposure, medical management of persons overexposed to nuclear ionizing radiation, management and disposal of radioactive substances, establishment of radiation safety programs in accordance with federal and state regulations.

5. *Radiopharmaceuticals*: Production of radionuclides, radiochemistry, pharmacokinetics and formulation of radiopharmaceuticals.

6. *Diagnostic Uses of Radionuclides*: Clinical indications, technical performance and interpretation of *in vivo* imaging and function studies using radionuclides; use of scintillation cameras and external detectors; physiologic gating techniques; patient monitoring during intervention studies and the relationship between nuclear medicine procedures and other pertinent imaging modalities such as computed tomography and ultrasonography.

7. *In Vitro Studies*: Methodology and quality control of competitive binding and radioimmunoassay procedures; principles of activation analysis and autoradiography.

8. *Therapeutic Uses of Radionuclides*: Patient selection, dose administration, including dosimetry, and specific applications.

VI. PROGRAM ORGANIZATION AND RESPONSIBILITIES

The director of the program must be a qualified physician, certified by the American Board of Nuclear Medicine or possessing suitable equivalent qualifications, and must devote most of his/her professional time to the conduct of the residency training program and the supervision of nuclear medicine services. The program director's tenure should be long enough to assure continuity to the program.

The professional staff who participate in the program must be qualified nuclear medicine physicians and basic scientists. It is essential that they be trained in their subspecialties; have experience, interest and competence in resident teaching; devote adequate time to teaching activities; participate in their own continuing education; engage in scientific presentations; and have an active interest in research.

The program director must notify the Secretary of the Residency Review Committee of any changes as they occur which might significantly alter the educational experience, such as a change in program director, change in institutional affiliation, or a change in the number of residency positions offered.

VII. PROGRAM REQUIREMENTS

The medical facility and patient population of the institutions or institution offering a residency program in nuclear medicine should be of such size and composition as to provide an ample and varied patient population. The program should provide an opportunity for residents to study and participate in all aspects of clinical nuclear medicine, including nuclear medicine diagnosis, and patient treatment and follow-up. The number of nuclear medicine physicians and the technologist staff must be large enough to carry out the workload of the facility, as well as to carry out the teaching

responsibilities. There must be a mechanism for maintaining case records and treatment results to facilitate patient follow-up and to provide teaching material. Adequate space must be available for educational, clinical and research functions of the nuclear medicine program. The institution or institutions should have other residency programs to provide an opportunity for interaction among residents in the various medical disciplines.

While minimum requirements may vary from one training program to another, a well designed program will usually perform annually at least 4,000 nuclear medicine imaging procedures; 10,000 *in vitro* procedures; 500 *in vivo* kinetic and body composition procedures; and 20 radionuclide therapeutic procedures. These procedures should be distributed over the full spectrum of nuclear medicine practice, including the pediatric age group.

The ratio of teaching staff to residents shall be sufficient to assure adequate clinical supervision and the teaching of the basic sciences. There should be a clinical workload adequate to the needs of residency training attempted.

VIII. LIBRARY

Residents should have ready access to a medical library with a representative selection of books and journals related to the specialty of nuclear medicine. Where appropriate there should be an interlibrary loan system through the facilities of a nearby resource or regional medical library such as a medical school or national library.

IX. RECORDS

Program directors should be familiar with the "General Requirements" of the "Essentials of Accredited Residencies," including those relating to maintaining a personal record of each resident. It is anticipated that this record would include a record of clinical duty assignments and personal evaluations by attending staff supervising the resident. All records relating to the individual resident's training experience should be preserved and made available to the Residency Review Committee if requested. Confidentiality regarding individual residents will be maintained in any review.

X. OTHER

The provisions of the "General Requirements" also must be met for approval.

Residents who plan to seek certification by the American Board of Nuclear Medicine should communicate with the office of that Board regarding the fulfillment of requirements for certification.

Programs that fail to recruit residents for at least three consecutive years will be subject to withdrawal of accreditation.

Effective: Sept. 1985 ACGME: Sept. 1985

12. Special Requirements for Residency Training in Obstetrics-Gynecology

The residency programs in obstetrics-gynecology should constitute a structured educational experience, planned in continuity with undergraduate and continuing medical education, in the health care area encompassed by this specialty. While such residency programs contain a patient service component, they must be designed to provide education first and not function primarily to provide hospital service.

An educational program in obstetrics-gynecology must provide opportunity for increasing responsibility, appropriate supervision, formal instruction, critical evaluation and counseling for the resident.

The program in basic obstetrics-gynecology must provide in-hospital and ambulatory training. It must include, but not necessarily be limited to, experience in high-risk obstetrics, immediate care of the newborn, the full range of gynecologic surgery, gynecologic oncology to include experience in the use of radioactive materials, gynecologic surgical pathology, reproductive endocrinology and infertility, family planning, emergency medicine, psychosexual and psychosomatic

counseling, genetics, medical jurisprudence, and the full range of commonly accepted diagnostic procedures.

For those residency programs associated with post-residency fellowships, the education of fellows must not compromise the experience of residents.

TYPES OF GRADUATE PROGRAMS

The Residency Review Committee for Obstetrics-Gynecology, for the purpose of monitoring the structure of residencies, uses the following categories. In all cases, where more than one institution is involved, a formal written agreement must be developed between the responsible administrative bodies of those institutions.

- A. Independent—An independent program is conducted within a single educational institution under a single program director. Extramural rotations are permitted under the regulations applied to all programs (see below).
- B. Integrated—An integrated program is conducted within multiple educational institutions but under a single program director. Each educational institution must have the overall quality and level of supervision and the educational requirements demanded of an independent program. The residents may rotate at any level, including the final senior resident year. The program director must have authority over the educational program in each hospital, including the appointments and assignments of all teaching staff and all residents and must assure the uniformity of the educational experience for each resident. Additional extramural rotations are permitted under the regulations applied to all programs (see below). If a program includes rotations for a total of more than six months for any resident, at institutions other than those included in the integrated program, that program becomes an affiliated program.
- C. Affiliated—An affiliated program is one in which any resident spends a total of more than six months in extramural rotations outside of the parent institution (institutions in the case of integrated programs). Extramural rotations may be arranged by the program director of either an independent or integrated program in order to enhance the educational experience of the residents. Only under exceptional circumstances, and with written prior approval of the Residency Review Committee, may they be included in the final senior resident year. Residents are appointed by their parent program and assigned by it to the affiliated hospitals, where they spend no more than one-third of the total residency and no more than twelve months of obstetrics-gynecology. Two types of extramural rotations may be considered: a) If the total time of extramural rotation from the parent program by any resident during the entire residency exceeds six months, the program is considered to be an affiliated program and the entire program must receive prior approval by the Residency Review Committee. b) Rotations for a total of six months or less will not require that the program be designated as an affiliated program and these rotations may be arranged by the program director without prior Residency Review Committee approval.

LENGTH OF GRADUATE MEDICAL EDUCATION

A resident must have a minimum of four years of approved clinically oriented graduate medical education, of which at least three years must be entirely in the specialty of obstetrics-gynecology. Residency programs preceded by a year of training sponsored by the program may contain more trainees in that year than the number approved for each year of specialty training. Residency programs may, therefore, be of three or more years duration, but programs of different lengths or quality in the same institution will not be approved.

A program director, under suitable circumstances, may elect to credit a resident with a period of graduate training in obstetrics and gynecology gained by the resident before entering the program. The period of training must have been of four or more months in duration and must have been received in a hospital conducting a currently approved residency in obstetrics-gynecology. This time may then be used to provide time, within the thirty-six months of

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obstetrics-gynecology, for appropriate electives on other clinical services. It may not be used to shorten the total length of the residency program.

The Residency Review Committee has the responsibility for the review of all graduate education programs in obstetrics-gynecology seeking accreditation. If a program includes sponsorship of a first graduate year experience, then the Residency Review Committee has the responsibility for review of that first graduate year training.

TYPES OF FIRST GRADUATE YEAR

Programs differ widely in the types of experience they offer to physicians entering the first year of graduate training. Many programs include rotations to other clinical services, such as medicine, surgery or neonatology. Other programs, however, offer predominantly experience in obstetrics-gynecology but may provide elective time later in the residency for rotations to other clinical services.

The specific definition given to the first year of graduate training, as described in the General Requirements, depends on the content of the training and the administrative structure developed for implementing and supervising the experience.

NUMBER OF RESIDENTS

The number of residents that can be adequately and responsibly trained depends on several interrelated factors. The provision of adequate supervision, education, individual evaluation and administrative support is critical. With this, it is of utmost importance that each resident have sufficient independent operative and clinical responsibilities to prepare for practice in the specialty.

Increasing responsibility must progress in an orderly fashion, culminating in a senior resident year. The senior resident year consists of twelve months of clinical experience, in the last year of the resident's program. Elective time in the senior resident year requires the prior approval of the Residency Review Committee. The senior resident must have sufficient independent operating experience to become technically competent and have enough total responsibility for management of patients to insure proficiency in the diagnostic and treatment skills that are required of a specialist in obstetrics-gynecology in office and hospital practice.

Clinical involvement alone does not constitute an educational experience. It is also very important that each program have a dedicated program director with an interested and competent teaching faculty sufficient in number and quality to be able to supervise and instruct the residents at all levels and in all of the practice areas of the specialty.

The *maximum* number of residents in a program is linked to the number that can be accommodated within the framework of the above requirements. Since one of the most important considerations is the clinical experience available to give each resident adequate primary responsibility, and since this usually centers upon the senior resident year, the maximum number of residents in a program depends upon how many senior residents the program can educate. Usually the maximum number of residents in a program is the number of senior residents the program can accommodate multiplied by three or four, depending upon the length of the program.

The *minimum* number of residents in a program requires consideration. Residency programs with a planned complement of only one resident in each of three or four years may not sustain the critical mass necessary to keep the program vital and can rarely maintain approval. There must be a potential for development into a program with two or more residents at each level.

Accreditation is granted on the basis of a balance between the educational resources and the number of residents in the program. The appointment of residents in excess of the approved number may adversely affect the quality of the total experience of each resident. Therefore, changes in the educational resources should be reported to the Residency Review Committee and proposed increases in the number of residents must first be approved in writing by the Residency Review Committee.

All requests for increase in the resident complement must be based not only on the availability of an adequate patient

population but also on adequate resources for supervision, education and evaluation. A request for a change in the number of residents must describe the impact of total experience upon each of the senior residents under the new circumstances. The request will be considered incomplete if it lists only expansion in beds, hospitals, or overall clinical experience and does not address the question of expansion of faculty and administrative support necessary to teach, supervise and evaluate the additional residents. Conversely, a reduction in beds, hospitals or other changes in the program which may lead to an anticipated decrease in total experience for the residents, must be promptly called to the attention of the Residency Review Committee to determine if a reduction in the number of resident positions in a given graduate medical program is necessary.

PROGRAM DIRECTOR AND FACULTY

An obstetrics-gynecology training program must have an attending staff with professional ability, as well as enthusiasm, dedication and a sense of responsibility for teaching. It would be well for the staff to regard these attributes as a prerequisite to active faculty membership and promotion. The performance of the faculty must be reviewed periodically.

The program must exist in an educational environment which includes other relevant graduate medical education programs in the institution(s), such as internal medicine, pediatrics and surgery.

The program director must be able to provide a significant time commitment to the residency program, demonstrate the ability to organize and direct the teaching program, and maintain a quality teaching staff. The program director is specifically responsible for all communications with the Residency Review Committee, and must report any major change in the residency program. Further, the program director has the responsibility of verifying that residents have satisfactorily completed the program and are prepared to enter specialty practice.

It is desirable that the program director and the chief of service of the department be Diplomates of the American Board of Obstetrics and Gynecology. In the absence of such certification, the Residency Review Committee may approve programs in which these individuals have suitable equivalent qualifications and a high professional standing in the specialty.

Assignment of the responsibilities for the resident training by the program director should be clearly defined. To assure continuity of teaching efforts and departmental policy, the program director should have a reasonable tenure of office. The Residency Review Committee should be notified of any change in program directors.

GRADUATE TEACHING

Every program, in order to be approved, must have a written statement of the educational objectives for the residents in that program. One example of such objectives is set forth in the current "Educational Objectives for Residents in Obstetrics and Gynecology." Directors of programs must be able to document that they are reviewing the implementation of the educational objectives and that the residents are indeed accomplishing what is anticipated of them. Any program which does not establish a system which clearly demonstrates that each resident has or has not successfully accomplished each of the items indicated in the program's statement of educational aims and objectives cannot be considered to be an adequate program.

The program director must establish methods of periodically and systematically evaluating and documenting the level of performance, experience and technical skills of the residents. One example of an acceptable mechanism helpful in evaluating cognitive knowledge is the CREOG In-Training Examination. On a regular basis program directors or their designees must inform the residents of their individual progress, emphasizing strong points and offering guidance with regard to correcting deficiencies. These evaluations, as well as a list of skills which the resident has mastered, must be documented and available (without revealing the specific resident's identity) at the time the program is reviewed for approval.

Formal teaching activities in obstetrics-gynecology should be structured and regularly scheduled. They should generally

consist of patient rounds, case conferences, journal clubs and coverage of appropriate basic sciences pertinent to the specialty. In cross-disciplinary conferences, such as perinatology, appropriate physicians from other specialties should be invited to participate.

The patient population available to the training program should provide a variety of operative experiences in obstetrics-gynecology. While quality of the surgery in a hospital is more important than the actual number of cases, and while there is a great value to a resident in acting as an assistant to a skilled and experienced obstetrician-gynecologist, it is also essential that the resident gain experience in management of patients by personal evaluation of the signs and symptoms, physical and laboratory findings leading to a diagnosis and decision for therapy as well as the performance of technical procedures. An acceptable residency program in obstetrics-gynecology must be able to provide substantial, diverse and appropriate surgical experience after the residents have mastered the basic skills.

For the purpose of program review, accurate and complete documentation of each individual resident's experience for each year of training is mandatory. These records should indicate the level of participation of the resident and skills achieved. The program director must review at least semi-annually the record of operative experience with the individual resident for breadth and depth of experience as well as for evidence of continuing growth in technical achievements. These cumulative data will be reviewed in detail at the time of survey for program approval or continued program approval. For the purposes of these records, there is no distinction between private and service patients.

Complete management of a patient's care under adequate supervision should be considered the highest level of training. There are, however, circumstances under which the trainee may not assume complete management:

1. When the program director or his designee does not believe the trainee's expertise or understanding is adequate to insure the best care of the patient.
2. When the attending physician is not willing to delegate the necessary degree of responsibility.
3. When the trainee for religious or moral reasons does not wish to participate in the proposed procedures.

An essential feature of resident education is that a significant number of staff support the principle of delegation of complete management under supervision.

A medical library is an important resource to the obstetrics-gynecology training program. The library may be sponsored by the hospital or the department, but it should be readily accessible to staff, both during the day and in the evening. The textbooks should be kept up to date, and there should be an ample supply of current journals devoted to obstetrics-gynecology and related subjects. When a comprehensive library is not available in the hospital, an active reference system should be provided through ready access to larger medical libraries.

The fundamentals of good medical history taking and thoughtful, meticulous physical examination should be taught. Information gained by these procedures must be carefully recorded in the medical record. A reliable measure of the quality of a program is the quality of hospital records. These records should include daily appropriate progress notes by both trainees and attending staff, as well as a discharge summary. The hospital should maintain a record room with adequate cross indexing and ready reference for study of the patients' charts. Periodic summaries of department statistics are essential for the evaluation of results and usually will be requested at the time a program is reviewed by the Residency Review Committee.

Knowledge of obstetric and gynecologic pathology is essential. Therefore, assignment to general and obstetric and gynecologic pathology may be arranged in such a way that the resident retains at least part-time contact with clinical obstetrics and gynecology (night and weekend duty, for instance), in order to fulfill the minimum clinical requirements. While much value also may be gained from assignment to other clinical services, in general such additional formal

rotations are feasible only in programs of more than three years duration, as such rotations cannot be counted as a formal part of the required thirty-six months of clinical experience in obstetrics-gynecology.

It is desirable that a resident in obstetrics-gynecology receive instruction in the application of radioactive materials. Since the experience is also desirable for other residents, some system of sharing in the care of patients with pelvic malignancies should be achieved.

It is not required, but nevertheless highly desirable, that every program encourage a research project for each resident, but it may not detract from or be a substitute for the assignment to clinical services. An active departmental research environment is a useful educational experience, whether or not the individual resident participates directly.

Since obstetricians-gynecologists function as providers of comprehensive care for women, experience in the care of ambulatory patients is essential in training programs. The ratio of outpatient visits to admissions for operations should be evidence of this emphasis. Since many of the patient problems seen in the hospital outpatient department are comparable to those seen in office practice, it is essential to provide a closely supervised experience in an active outpatient setting that also insures a continuity of care for patients by the individual resident. Increasing responsibility should be given to the resident under the conscientious guidance of a qualified attending staff member.

It is not essential or desirable that all training programs be identical in structure or function. It is, however, mandatory that each residency program provide quality education and experience for each of the residents completing the program.

One significant measure of the quality of a program is the performance of its graduates on the examinations of the American Board of Obstetrics-Gynecology.

In addition to these Special Requirements as set forth, all provisions of the General Requirements must also be met for approval of a residency program. Residents who plan to seek certification by the American Board of Obstetrics and Gynecology should communicate with the Secretary of the Board to obtain the latest information regarding current requirements for certification.

Effective: July 1982 ACGME: May 1981

13. Special Requirements for Residency Training in Ophthalmology

SECTION 1. INTRODUCTION

The "Special Requirements for Residency Training in Ophthalmology" set forth the educational prerequisites for trainees and the minimum components that a residency training program in ophthalmology must possess, including the duration of training, institutional support and administration, faculty, educational program, patient resources, and facilities.

Residency training programs in ophthalmology should be organized to provide a stable, well coordinated progressive educational experience for the trainee rather than simply to provide health care to patients.

SECTION 2. PREREQUISITES

A first post-graduate clinical year (PGY-1) in an accredited program or equivalent training is required of all candidates entering ophthalmology training programs. It is suggested that the year be comprised of training in which the resident has primary responsibility for patient care in a field such as internal medicine, neurology, pediatrics, surgery, family practice, or emergency medicine. As a minimum, six months of the year should be a broad experience in direct patient care.

SECTION 3. DURATION OF TRAINING

The length of training in ophthalmology must be at least 36 calendar months, including appropriate short periods for

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vacation, special assignments, or exceptional individual circumstances approved by the program director.

SECTION 4. INSTITUTIONAL SUPPORT AND PROGRAM ADMINISTRATION

A. General

Program directors must be given sufficient authority, financial support, and facilities by the governing body of the sponsoring institution to permit them to organize and supervise the following activities of the training program: staff recruitment, resident selection and evaluation, instructional program, patient management, and research.

B. Qualifications of the Program Director

The program director must be a qualified physician, fully trained in the discipline of ophthalmology, certified by the American Board of Ophthalmology or possessing suitable equivalent qualifications in the judgment of the members of the Residency Review Committee. The tenure of the program director should be adequate to insure stability and continuity of the program.

The program director must be able to devote sufficient time to the administration and conduct of the residency training program so that the educational experience for the residents is satisfactory. The Residency Review Committee for Ophthalmology will evaluate the overall effectiveness of the program director as an administrator, educator, and research coordinator.

C. Administrative Responsibilities of the Program Director

The program director must develop and maintain current documentation of institutional or inter-institutional agreements, resident agreements, patient care statistics, faculty evaluations, and assessment of resident performance. The forms necessary to document these activities shall be provided by the Residency Review Committee.

The program director is responsible for notifying the Secretary of the Residency Review Committee of any change which may significantly alter the educational experience for the residents. These will include a change in:

- 1) program director and/or departmental chairman;
- 2) formal affiliation with another institution;
- 3) required rotation to any institution other than the parent institution or institutions integrated into the programs;
or
- 4) the number of resident positions offered.

A proposed change in the number of resident positions offered at any level of training or in the total number of resident positions offered must receive prior review of the Residency Review Committee to determine whether adequate resources exist to train the number of residents contemplated and to determine whether an adequate balance exists between educational opportunity and clinical responsibility.

SECTION 5. THE TEACHING FACULTY

The faculty should possess good clinical and teaching skills. The faculty must devote adequate time to the education of residents. It is desirable that the faculty be chosen with a broad range of subspecialty interests.

Faculty members should be certified by the American Board of Ophthalmology or possess suitable equivalent qualifications.

As a general rule, there should be sufficient faculty in the program to provide a minimum of approximately one full-time equivalent faculty person for every three residents in the program.

SECTION 6. PARTICIPATING INSTITUTIONS

All institutions participating in the training program must be described as requested by the Residency Review Committee in its information forms. Affiliations with institutions which are geographically remote from the parent institution (not within commuting distance) should not represent a significant proportion of the training program, unless the remote institution can be shown to provide

equivalent educational experience to that obtained at the parent institution. Rotations to foreign countries shall not be used to meet minimum educational standards.

SECTION 7. EDUCATIONAL PROGRAM

The program director is responsible for the structure and content of the educational program and must provide the Residency Review Committee with a statement of objectives, methods of implementation, and procedures for assessment of the program. Extramural educational experiences may be used to complement the teaching program, but the preponderance of the educational experience must be designed and supervised by the program director. The components of the educational program should include:

A. Didactic Instruction in the Basic and Clinical Sciences

Residents should be educated in basic and clinical sciences through lectures or discussions relevant to the practice of ophthalmology. Regularly scheduled required lectures or seminars should be held at the parent institution. As a general rule, the didactic curriculum should encompass a minimum of approximately 400 hours of instruction for residents during the 36 month training program.

B. Case Presentations and Clinical Conferences

A minimum of approximately eight hours per month should be devoted to regularly scheduled case presentations and clinical conferences attended by majority of residents and faculty.

C. Pathology

The intramural training experience in ocular pathology should be comprised of lectures, clinicopathological conferences and a minimum of approximately 50 hours of intramural laboratory experience in gross and microscopic examination of pathological specimens.

D. Clinical Experiences

The volume and variety of clinical ophthalmological problems in children and adults must be sufficient to afford each resident a graduated supervised experience with the entire spectrum of ophthalmic diseases so that the resident may develop appropriate diagnostic, therapeutic, and manual skills and be able to judge whether these should, or should not, be applied.

1. Out-patient Experience

Residents should be responsible for the care of an adequate number of outpatients during the course of training. The out-patient experience for a resident during the three year training program should consist of a minimum of approximately 3,000 patient visits appropriately distributed through a broad range of ophthalmic disease in adults and children. There should be evidence of faculty supervision in at least two-thirds of these visits, and evidence that residents have major management responsibility in at least two-thirds. Approximately 1,500 of these patients should be refracted by the resident.

2. Surgical Experience

Residents should perform and assist at sufficient surgery to become skilled as general ophthalmic surgeons. For example, each resident's experience should typically include a minimum of approximately 25 cataract procedures and approximately 10 strabismus procedures in which the resident has major technical and patient care responsibilities.

The Residency Review Committee will require documentation (on its information forms) of the surgical experiences of each resident, to include the number of cases in each category where the resident has served as a primary surgeon, or the assistant surgeon.

3. Consultation Experience

Each resident should care for a minimum of approximately 150 patients seen in consultation during the course of three years of training. The types of cases seen should cover a wide spectrum of ophthalmic diseases and ophthalmic manifestations of systemic diseases.

E. Fellowship Program

If the residency training program is conducted in conjunction with fellowship training programs for teaching advanced competence in specialized areas of ophthalmology,

such fellowship programs must not adversely effect the experience of residents in the core training program.

SECTION 8. FACILITIES

A. Clinic

The outpatient area in at least one participating institution must have at a minimum one fully equipped examining lane for each resident in the clinic. There must be current equipment for ophthalmic photography, fluorescein angiography, perimetry, retinal electrophysiology, ultrasound and microbiology readily available in the clinic area or nearby.

B. Operating Room Facilities

The surgical facilities at each participating institution in which residents are trained in surgery must include at least one operating room fully equipped for ophthalmic surgery, including an operating microscope.

C. Inpatient Facilities

There must be inpatient facilities with sufficient space and beds for good patient care and for educational purposes. An eye examination room with a slit lamp should be available and conveniently located within or near the inpatient area of each participating institution.

D. Library

Residents should have access to a major medical library. In addition, there should be readily available a collection of ophthalmological and general medical texts, journals, films, records and tapes.

SECTION 9. OTHER

In its review and evaluation of training programs the Residency Review Committee for Ophthalmology may use the pass rate on the examinations of American Board of Ophthalmology for residents completing a particular program as one measure of the quality of that training program.

Training programs in ophthalmology should comply with all of the provisions of the "General Requirements."

Residents who plan to seek certification by the American Board of Ophthalmology should communicate with the Secretary of the Board regarding specific requirements for certification.

Effective: July 1982 ACGME: Sept., 1981

14. Special Requirements for Residency Training in Orthopaedic Surgery

Orthopaedic surgery is the medical specialty that includes the investigation, preservation, and restoration of the form and function of the extremities, spine and associated structures by medical, surgical and physical methods.

The Special Requirements for Orthopaedic Surgery detail the content and scope of the education and experience which a program must provide.

I. TRAINING PERIOD

A. Duration of Training

The post-graduate medical educational requirement is five years, of which at least three years must be in an accredited orthopaedic residency. These three years must include a significant quality educational experience and appropriate mix in adult orthopaedics, children's orthopaedics, and trauma. An orthopaedic residency program may be responsible for three, four or five years of post-graduate medical education. Accreditation by the Residency Review Committee and the Accreditation Council for Graduate Medical Education (ACGME) is required for all years in the program.

B. Categories of Post-Graduate Education

As many as two years of post-graduate education may be obtained from the following categories:

1. The first post-graduate year (PGY-1) may be in a broadly based ACGME accredited program with no more than three months of orthopaedic surgery.
2. Up to two years may be spent in an ACGME accredited residency in a broadly based medical discipline.

3. Up to twelve months of study may be in either clinical or laboratory research.

II. RESPONSIBILITIES OF INSTITUTIONS

A. Institutional Support

The governing body of the institution should provide support for the program director in teaching, recruiting staff, selecting residents, and dismissing residents whose performance is unsatisfactory. The institution should demonstrate proper support for the program by encouraging continuity in the program directorship. Assurance of due process for residents and teaching staff should be demonstrated.

B. Affiliation Agreement

When the resources of two or more institutions are utilized for the clinical or basic science education of a resident in orthopaedic surgery, letters of agreement must be approved by the institutional governing boards.

Affiliations should be avoided with institutions which are:

- 1) at such a distance from the parent institution as to make resident attendance at rounds and conferences difficult, or
- 2) which do not add to the educational value of the program.

Clinical responsibility alone does not constitute a suitable educational experience.

III. PROGRAM ORGANIZATION AND RESPONSIBILITIES¹⁹

A. Qualifications of the Program Director

The program director should be certified by the American Board of Orthopaedic Surgery or possess suitable equivalent qualifications. The evaluator of such equivalency will be the Residency Review Committee. The program director usually shall be the chairman of the department or chief of the division of orthopaedic surgery. The effectiveness of the program director will be considered by the Residency Review Committee.

B. Responsibilities of the Program Director

1. The program director must arrange for the provision of adequate facilities, teaching staff, resident staff, teaching beds, educational resource materials, outpatient facilities, and research facilities.
2. The program director is responsible for the selection of residents and must insure that the appointed residents meet the eligibility requirements listed under item 3 of the "General Requirements." The program director should monitor each resident's performance and progress in cognitive, judgmental, interpersonal and manual skills aspects of orthopaedic surgery. It is the program director's responsibility to counsel, censure, and, after due process, to dismiss residents who fail to demonstrate appropriate industry, competence, responsibility, learning abilities, and ethics.
3. In programs which offer post-graduate fellowships and instructorships, the program director should insure that such fellowships and instructorships do not compromise resident education.
4. The program director must keep documentation of institutional and interinstitutional agreements, resident agreements, patient care statistics, and evaluations, including periodic assessments of resident performance. These documents must be provided upon request to the Residency Review Committee or site visitor.
5. The program director must notify the Secretary of the Residency Review Committee of any change which might significantly alter the educational experience. Examples of such changes are:
 - a. Change of program director.
 - b. Major changes in institutional affiliation. Any change

¹⁹Program directors are referred also to the "General Requirements" of the *Essentials of Accredited Residencies* for further explanation of the requirements for program organization and responsibilities of the program director and the staff.

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in formal affiliation with an institution where a resident spends six months or longer requires prior approval by the Residency Review Committee. The total experience in institutions in which programs in orthopaedic surgery are not accredited by the ACGME shall not exceed six months for any resident.

- c. Extension of resident education period. A program director may retain a resident longer than the duration for which the program is accredited in orthopaedic surgery so that the resident may achieve sufficient competence in the specialty. The Residency Review Committee must be notified of such retention.
- d. A change in number of residents. Any change in the number of residents at any level of training or change in the total number of residents must receive prior approval of the Residency Review Committee.

C. Responsibilities of the Teaching Staff

1. It is the responsibility of the teaching staff to insure that the orthopaedic residency is an educational experience with the resident in the role of student. The structure and content of the of the residency program should reflect the education-service ratio of an educational experience.
2. There must be sufficient staff available to supervise and instruct residents at all times. The teaching staff should demonstrate sufficient commitment in time and energy to fulfill the teaching assignments.
3. The teaching staff should participate in appropriate scientific societies, pursue their own continuing education, and develop an active interest in related research.

IV. ELIGIBILITY, SELECTION, RETENTION AND DISMISSAL OF RESIDENTS

Program directors are referred to the "General Requirements" in this area.

V. TYPES OF PGY-1 EDUCATIONAL EXPERIENCE

A. Categorical PG-1 Year

The categorical post-graduate year (PGY-1) must be spent in an accredited institution which has accredited residency programs in general surgery, internal medicine and pediatrics. In categorical programs, the non-orthopaedic PG-1 year should include no more than three months of orthopaedic experience.

B. Transitional Programs

In transitional programs, the non-orthopaedic PG-1 year should include no more than three months of orthopaedic experience.

VI. SCOPE OF CLINICAL, BASIC SCIENCE, AND RESEARCH EXPERIENCE

A. Clinical Resources

Clinical problems must be of sufficient variety and volume to afford the residents adequate educational experience in diagnostic, therapeutic, judgmental, and manual skills in adult orthopaedics, pediatric orthopaedics, fractures and trauma, surgery of the spine, including disc surgery, hand and foot surgery, athletic injuries, rehabilitation and related basic sciences.

B. Resident Responsibility

The residency program should provide gradually increasing responsibility. Inpatient and outpatient experience including all age groups is necessary.

C. Teaching Rounds and Conferences

There must be regularly scheduled and held teaching rounds and clinical conferences. Subjects of mutual interest should be discussed at interdisciplinary conferences.

D. Basic Medical Sciences

Basic science education must include anatomy, biochemistry, biomechanics, microbiology, pathology, physiology, embryology, and other studies related to the musculoskeletal system. Specific time must be available for basic science instruction and routine clinical duties must not encroach upon this time.

1. Anatomy should include study and dissection of anatomical specimens, appropriate lectures or other

formal sessions, and correlation of anatomical information with clinical problems.

2. Pathology should include formal teaching sessions with lectures or seminars in correlative pathology, and the study and discussion of microscopic pathology with correlation to physical and roentgenographic findings and patient care.
3. Biochemistry and physiology should include presentation of formal course materials as related to orthopaedic surgery. The application of biochemistry and physiology to daily clinical problems should be emphasized.
4. Biomechanics should be presented in seminars or conferences emphasizing principles and terminology as applied to orthopaedic practice.
5. Bacteriology and pharmacology should be discussed in depth as related to patient care.

E. Research

Reasonable facilities for research by the residents should be provided. Research activities should be documented.

F. Library Facilities

Library facilities should have available current and past orthopaedic periodicals and reference books.

VII. PROGRAM EVALUATION

A. Site Visits

All programs will be evaluated periodically by the Residency Review Committee for Orthopaedic Surgery. This evaluation will include a site visit by a salaried field surveyor or an orthopaedic site visitor as determined by the Residency Review Committee for Orthopaedic Surgery. A report of the site visit will be sent to the Residency Review Committee and will be considered in the evaluation of the program.

B. Examinations

One measure of the quality of a program is the performance of its graduates on examinations for certification by the American Board of Orthopaedic Surgery.

C. Programs on Probation

Programs on probation will be reviewed by a specialist within one year of their accreditation on a probationary status.

If deficiencies as documented by the specialist site visitor have not been corrected, withdrawal of accreditation of the program may be recommended after review by the Residency Review Committee.

D. Change of Director

Upon receiving notification of a change in program directorship, the Residency Review Committee will undertake appropriate re-evaluation of the program, which may include an on-site inspection by a specialist, within one year of the change in directorship. Programs which have operated under the leadership of an acting director for more than twelve months shall be subject to similar re-evaluation by the Residency Review Committee.

VIII. BOARD CERTIFICATION

Residents who plan to seek certification by the American Board of Orthopaedic Surgery should communicate with the Secretary of the Board to obtain the latest information regarding certification.

Effective: July 1984 ACGME: Nov. 1983

Special Requirements for Subspecialties of Orthopaedic Surgery

GENERAL INFORMATION

A. A postgraduate fellowship is a prescribed post residency educational experience of at least one year devoted to the enhancement of knowledge and skills in a defined area of orthopaedic surgery. Postgraduate fellowship programs in the subspecialties of orthopaedic surgery may be accredited only in institutions which sponsor accredited residency programs in orthopaedic surgery, or which are related by formal agreement to such institutions and programs. Accordingly, subspecialty programs will be considered for accreditation only if they function in direct association with

a residency program in orthopaedic surgery accredited by the Accreditation Council for Graduate Medical Education.

B. Postgraduate fellowship education in orthopaedic surgery is a component in the continuum of the educational process; therefore, such education will take place only after completion of an accredited residency in orthopaedic surgery.

C. Postgraduate fellowship programs will be considered for accreditation only in subspecialty areas that meet the requirements for accreditation as established by the Accreditation Council for Graduate Medical Education.

D. The essentials enumerated in the Special Requirements for Residency Training in Orthopaedic Surgery are also applicable to the postgraduate fellowships. In conformity with the Special Requirements, programs must provide an intellectual environment for acquiring the knowledge, skills, clinical judgment and attitudes that are essential to the practice of the specific subspecialty. This objective can be achieved only when the program director, the supporting faculty and staff, and the administration are fully committed to the educational program and when appropriate resources and facilities are present. Effective graduate education is not achieved when the educational program functions primarily to meet service commitments.

The following items, adapted from the Special Requirements for Residency Training in Orthopaedic Surgery, merit emphasis:

1. The postgraduate fellowship program director must be qualified to supervise and to educate fellows appropriately in the specific subspecialty and must be certified by the American Board of Orthopaedic Surgery or possess equivalent qualifications. The directors of the subspecialty program and of the orthopaedic surgery program, in conjunction with the administration of the institution, will be responsible for insuring that adequate facilities and other necessary resources are available to provide an education of high quality. There should be a sufficient number of qualified faculty to provide the educational experience and to evaluate the progress and performance of the fellow. As with residency program directors in orthopaedic surgery, it is essential that postgraduate fellowship program directors devote sufficient time and effort to the postgraduate fellowship program and related activities. It is desirable that the postgraduate fellowship program director is appointed on a geographic full-time basis.
2. A postgraduate fellowship program must provide sufficiently advanced education to allow the fellow to acquire special expertise in a specific subspecialty. This education should consist of academic and technical components. The academic component should emphasize scholarship, self-instruction, teaching, development of analytic skills and surgical judgment, and research creativity. The technical component should ensure the ability of the fellow to perform skillfully the procedures required for practice of the subspecialty.
3. Available learning resources must include traditional libraries with current books and periodicals as well as facilities for viewing of audio-visual material such as video tapes and sound slide programs.

E. Programs will be evaluated to the following postgraduate fellowship prerequisites:

1. A sufficient number of new and follow-up patients must be present to assure appropriate inpatient and outpatient experience for each fellow.
2. Subspecialty conferences, seminars, and literature review activities of high quality and of sufficient number must be regularly scheduled. Active participation of the fellow in the planning and the production of these meetings is essential.
3. A fellow must have the opportunity to provide consultation with faculty supervision and should have clearly defined educational responsibilities for residents, medical students and allied health personnel. These teaching experiences should correlate basic

biomedical knowledge with the clinical aspects of the subspecialty.

4. There must be close interaction between the residency program in orthopaedic surgery and the postgraduate fellowship program. Lines of responsibility for the orthopaedic surgery resident and the fellow must be clearly defined. In addition, the fellow should maintain a close working relationship with residents and fellows in orthopaedic surgery, and in other disciplines such as radiology, pathology, surgery, medicine and pediatrics.
5. A postgraduate fellowship program must have an investigational component. A fellow must learn to design, to carry out and to interpret research studies. Supervised participation in research projects is required. Time and facilities must be made available for research activity.
6. A postgraduate fellowship program must offer supervised training in the operative procedures and in the technical skills integral to the subspecialty discipline involved. Instruction and experience must be sufficient for the fellow to acquire an understanding of the common procedures of the subspecialty, their indications, risks and limitations.

F. Postgraduate fellowship program directors must have a clearly defined method for regular periodic assessment of the performance of the fellow. The assessment must include cognitive, motor and interpersonal skills, and surgical judgment. There must be provision for regular communication of this information to the fellow and to the director of the residency program in orthopaedic surgery.

G. The following policies and procedures pertain to the accreditation of postgraduate fellowship programs:

1. Hospital information forms to be used for accreditation of a postgraduate fellowship program will be distributed to the director of the orthopaedic surgery program. It will be the responsibility of the residency program director to collect information from directors of the postgraduate fellowship programs that are to be reviewed for accreditation. An on-site inspector will review the entire institutional program in orthopaedic surgery, including the postgraduate fellowship programs being considered for accreditation. The statistical and narrative reports for all components of the program will be forwarded to the Residency Review Committee for Orthopaedic Surgery (RRC-OS). The RRC-OS will review the institutional program in its entirety and will accredit the orthopaedic surgery residency programs and the postgraduate fellowship program.
2. Postgraduate fellowship programs will be accredited only if the residency program in orthopaedic surgery is fully or provisionally accredited. The accreditation status of postgraduate fellowship programs may equal, but not exceed the accreditation status of the parent orthopaedic surgery residency program. An orthopaedic surgery residency program may achieve and retain accreditation whether or not the affiliated postgraduate fellowship programs are accredited. Loss of accreditation of the orthopaedic surgery residency program will result in loss of accreditation of all postgraduate fellowship programs related to that residency.
3. The review cycle for postgraduate fellowship programs will be coordinated with the review cycle for the orthopaedic surgery residency program with provision for separate review of a postgraduate fellowship program when major changes occur.
4. Progress reports may be used to obtain additional information regarding postgraduate fellowship program progress and development.

Hand Surgery/Pediatric Orthopaedics/Otolaryngology**Training Programs in Hand Surgery****1. EDUCATIONAL PROGRAM**

Surgery of the hand includes the investigation, preservation, and restoration by medical, surgical or physical methods of all structures of the upper extremity which directly affect the form and function of the limb, wrist and hand.

Subspecialty education in hand surgery must be organized to provide experience of a sufficient level for the fellow to acquire the competency of a specialist; it must not be less than one continuous year and should ordinarily follow completion of full training in one of the parent disciplines: orthopaedic surgery, plastic surgery, or general surgery.

Clinical experience must include opportunities to observe and manage patients of all ages with a wide variety of disorders of the upper extremity as well as to learn the effectiveness of therapeutic programs. The program must be structured to permit the fellow to develop diagnostic, procedural and technical skills essential to the performance of hand surgery. It must provide for basic and advanced training and education as well as personal operative experience to ensure the production of qualified surgeons within this specialized field.

2. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources for adult and pediatric patients and specifically, support services in the diagnostic field of pathology, radiology, physical and occupational therapy, orthotics and prosthetics. There must be opportunity for continuing personal post-hospital follow-up of patients cared for by the fellows.

It is desirable that the educational program be affiliated with a facility in which there are additional accredited programs in surgery, plastic surgery, and orthopaedic surgery as well as other medical and surgical specialties and subspecialties.

3. SPECIFIC KNOWLEDGE AND SKILLS

The educational program must provide opportunities for fellows to develop clinical competence in the field of hand surgery. Examples of opportunities that are desirable for the development of knowledge and skills specific to hand surgery include, but are not limited to, trauma and its sequelae, congenital and developmental disorders, infectious and metabolic disorders, neoplasia, vascular disorders, and degenerative and rheumatologic diseases. There must be experience in the development and execution of a treatment plan (including the appropriate technical skills) to manage patients with the above disorders. This opportunity must include experience in the clinical diagnosis and interpretation of laboratory data relative to the above disorders. Experience in microsurgery and other special technology relative to the management of hand problems must be provided as well as experience in the special diagnostic skills such as electrodiagnosis and radiology relative to treating problems of the hand.

The spectrum of education shall extend from the initial management of the patient, through follow-up care, rehabilitation and the final evaluation.

Effective: September 1986 ACGME: June 1985

Training Programs in Pediatric Orthopaedics**1. EDUCATIONAL PROGRAM**

A subspecialty education program in pediatric orthopaedics must provide experience at a sufficiently advanced level for the fellow to acquire the competence of a specialist in the field. Clinical experience should include observation and treatment of both inpatients and outpatients with a wide variety of orthopaedic disorders. The fellows must have the opportunity to assume continuous responsibility for both

acutely and chronically ill patients so as to learn the natural history of pediatric orthopaedic disorders as well as the effectiveness of treatment programs and the impact of growth on these disorders.

The program should emphasize normal physiological mechanisms and the pathogenesis and complications of pediatric orthopaedic disorders. Utilization of appropriate laboratory procedures and allied medical personnel should be stressed.

2. FACILITIES AND RESOURCES

Modern inpatient, ambulatory care and laboratory facilities must be available and functioning. The educational program must be conducted in a setting in which comprehensive surgical, medical, and pediatric consultation services are available.

3. SPECIAL KNOWLEDGE AND SKILLS

The knowledge and skills the education program must provide include, but are not limited to, the following:

- a. Prudent and judicious use of diagnostic tests.
- b. Use of data resources and the need for and interpretation of data.
- c. Interpretation of radiologic examination of the musculoskeletal system including vascular studies and the modalities of nuclear medicine (and other advanced techniques) with an appreciation of the risk and expected yield of the procedures.
- d. Understanding of the role of physical and occupational therapists, and of orthotists and prosthetists in the rehabilitation and on-going management of pediatric orthopaedic disorders.
- e. Performance of pediatric orthopaedic surgical procedures.

Effective: September 1986 ACGME: June 1985

15. Special Requirements for Residency Training in Otolaryngology

DURATION OF TRAINING: Residency training programs in otolaryngology are designed to meet the requirements of the Council on Medical Education of the American Medical Association, the American College of Surgeons, and the American Board of Otolaryngology. The training must be of at least five years duration, which should include one year of general surgery training, three years of progressive training in otolaryngology, and one additional year in otolaryngology, general surgery or in other residency programs accredited by ACGME. The final year of training must be a senior experience in otolaryngology.

This senior year must be spent within the institutions which are approved as part of the program, unless prior approval of an outside rotation has been obtained from the Residency Review Committee. Rotations of six months or more in any year of training, to institutions which are not approved as part of the program, require prior approval of the RRC.

SCOPE OF TRAINING: It is not essential or even desirable that all programs should adopt exactly the same program, or that they should offer a rigidly uniform sequence of experience. It is essential, however, that all institutions participating in graduate training in otolaryngology should be able to meet the fundamental requirements for an accredited program and, either alone or in collaboration, should obtain comparable results in the quality of training and in the experience obtained.

Residencies in otolaryngology should offer broad training and should preferably include some experience in closely related fields of surgery. Adequate educational content and overall clinical and operative experience should be provided to enable the resident on completion of his training to begin the practice of his specialty in a scientific and competent manner. Residencies in otolaryngology must provide in-depth training and experience in medicine and regional surgery. It is essential that the training program have a well-organized, comprehensive, and effective educational curriculum. The curriculum content should reflect careful planning, with evidence that the cyclical presentation of core specialty

knowledge is being supplemented by the addition of current information and that teaching is being conducted in a variety of educational settings employing accepted principles of educational methodology.

Essential equipment for diagnosis and treatment should be available, including all special apparatus. The clinical material should be sufficient in variety and amount to provide adequate training in the various divisions of the specialty. The program should provide for training in the following areas:

1. Morphology, physiology, pharmacology, pathology, microbiology, biochemistry, genetics, immunology, allergy and neurology relevant to the head and neck; the air and food passages; the communication sciences, including a working knowledge of audiology and speech; the endocrine disorders as they relate to otolaryngology.

2. The recognition and management of congenital anomalies, abnormal function, trauma and disease in the regions and systems enumerated in item one above.

3. The recognition and medical management of diseases and abnormality of function of the ears, upper and lower respiratory tract and food passages.

4. The recognition, technique and surgical management of congenital, inflammatory, neoplastic and traumatic states, including among others:

- a. Temporal bone surgery
- b. Paranasal sinus and nasal septum surgery
- c. Maxillofacial, plastic and reconstructive surgery of head and neck
- d. Surgery of the salivary glands
- e. Head and neck oncologic surgery
- f. Head and neck reconstructive surgery particularly as it relates to the restoration of function in congenital anomalies; following extensive surgery and complications of head and neck trauma
- g. Peroral endoscopy, both diagnostic and therapeutic
- h. Surgery of lymphatic tissues of the pharynx
- i. Pre- and post-operative care.

5. Diagnosis and diagnostic methods including related laboratory procedures.

6. Diagnostic and therapeutic radiology, including the interpretation of roentgenograms of the nose, accessory sinuses, salivary glands, temporal bone, skull, neck, larynx, lungs and esophagus.

7. Awareness of the current literature especially pertaining to the areas mentioned in item one above.

8. Awareness of the habilitation and rehabilitation techniques and procedures pertaining to otolaryngology.

A more detailed list of the procedures to be performed by residents may be obtained by reviewing the Residency Review Committee form entitled "Otolaryngologic Operative Experience Report for an Individual Resident." It is essential that there be documentation of a careful analysis of the operative experience of the individual residents and the cumulative operative experience of the graduating residents annually by the program director as a part of his responsibility for the evaluation of the balanced progress of individual residents and the total program. The training shall include a systematic course of instruction with demonstrations on clinical and technical subjects pertinent to the various phases of otolaryngology. Adequate experience should be provided in office practice procedures and management.

A program need not necessarily be confined to a single hospital. In programs involving two or more hospitals, it is essential that the training programs be organized by the parent institution with progressive responsibility for the residents. Collaborative programs can be developed where two hospitals of graduate training caliber have complementary clinical resources which can be combined to advantage in developing an acceptable program.

APPLICATION OF THE BASIC MEDICAL SCIENCES: There should be training in the concepts and technique of allergy therapy, and in audiology and speech and language disorders. There should be applied training in hearing,

hearing evaluation, hearing aid use, hearing conservation, hearing rehabilitation and the effects of noise on hearing. There should be instruction in the recognition and management of such disorders as aphasia, articulation, dysfluency and voice disorders as well as in normal and abnormal language development. Also, there should be applied training in vestibular function evaluation and vestibular disabilities.

Frequent departmental conferences for a detailed discussion of problem cases are important, as are also clinicopathological conferences. The residents should study and discuss with the pathologist all tissues removed at operation and all autopsy material from patients on their services. It is desirable to have the residents assigned for a period of service in the department of pathology.

Surgical anatomy should be stressed by the attending surgeons in discussing surgical cases with the residents, and also by the pathologists in the performing of autopsies as far as is possible. In addition, opportunity for the residents to work out special anatomic problems by performing dissections in the laboratory should be provided.

Research offers an important opportunity for the application of the basic sciences in clinical problems, and is an essential part of the preparation of the resident for a lifetime of self-education after the completion of formal training. It is essential that the training program provide a meaningful research experience for the residents, sufficient to result in an awareness of the basic principles of study design, performance, analysis and reporting. The research experience may be clinical or basic in nature and should reflect careful advice and planning with the faculty. Reasonable facilities for research by the residents should be provided, together with stimulating guidance and supervision.

One of the major areas of responsibility for program directors is the area of continuing program and trainee evaluation. It is essential that the training program conduct a periodic evaluation of the adequacy of the total educational experience of the residents and of the professional and educational progress of each resident.

It is essential that the residents participate in existing national examinations. Analysis of the results of these testing programs should guide the faculty in regard to the strengths and weaknesses of the individual trainees and the teaching program.

One measure of the quality of a program is the performance of its graduates on the examination of the American Board of Otolaryngology.

STAFF: The chief of the training program should be certified by the American Board of Otolaryngology, or possess suitable equivalent qualifications.

At least one other member of the staff should be similarly qualified.

The director of the otolaryngology training program must devote sufficient time to the conduct of the program to assure that an appropriate educational experience is provided for the residents.

It is the responsibility of the program director to develop a sound administrative organizational framework and an effective teaching staff as essential elements of an approved training program. It is essential that there be clear documentation of an adequate faculty commitment to the residency training program and that there be assurance of adequate institutional support for the otolaryngology training program in terms of budgetary, space and clinical resources provided by the institution.

Staff members must have a real interest in teaching, be willing to give the necessary time and effort to the educational program and be engaged in scholarly activities such as (1) participation in regional or national scientific societies; (2) participation in their own continuing surgical education; (3) engage in scientific publications and presentations; and (4) show active interest in research as it pertains to their specialty. A staff which does not exhibit such characteristics will be cause for grave concern as to its adequacy and

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suitability for conducting a program of graduate education in otolaryngology.

SURGICAL STAFF: The surgical staff should be composed of surgeons who are highly qualified in both surgical skill and judgment. It should be properly organized and harmonious, with the designated head or chief of service responsible for the quality of work done in the department, and he should be the surgeon best fitted for this responsibility. The members of the staff should have a sincere interest in teaching and in the welfare of the residents and must be willing to give the time and effort required by the educational program.

Approval cannot be granted for residency training in otolaryngology if the service is a division of the department of surgery unless that division is headed and staffed by qualified otolaryngologists as specified above.

CLINICAL MATERIAL: The institution must be able to provide an adequate number and variety of otolaryngic medical and surgical patients. Arbitrary figures cannot reveal these considerations accurately. The surgical cases provided by the hospital should reflect a broad range of pathological problems and clinical experience pertinent to otolaryngology. This is essential to give the progressive operative experience necessary for the resident. The residency program should be organized so that the residents will hold positions of increasing responsibility for the care and management of patients.

An approved residency in otolaryngology should include a well-organized and well-supervised active outpatient service.

A hospital which limits its clientele to special types of cases may, if otherwise qualified, be approved as a collaborating hospital if its residency is an integral part of an approved comprehensive program.

The provisions of the General Requirements must also be met for approval.

Residents who plan to seek certification by an American board should communicate with the secretary of the appropriate board, to be certain regarding the full requirements for certification.

Effective: Not Specified ACGME: Nov. 1983

16. Special Requirements for Residency Training in Pathology

Accreditation is granted for residency training programs in pathology in the following categories:

Category APCP-4—In both anatomic and clinical pathology, two years in each, for a total of four years.

Category AP-3—In anatomic pathology only for three or more years.

Category CP-3—In clinical pathology only for three or more years.

Category APFP-4—In both anatomic pathology and forensic pathology, two years in each, for a total of four years.

Category APNP-4—In both anatomic pathology and neuropathology, two years in each, for a total of four years.

Category FP-1—In forensic pathology for one year.

Category FP-2—In forensic pathology for two years.

Category NP-2—In neuropathology for two years.

Category DP-1—In dermatopathology for one year.

Category DP-2—In dermatopathology for two years.

Category BB-1—In blood banking for one year.

Category RIP-1—In radioisotopic pathology for one year.

Category PCH-1—In chemical pathology for one year.

Category HMP-1—In hematology for one year.

Category MM-1—In medical microbiology for one year.

Category SP-1—In selective pathology (formerly, special pathology) usually for one year. Programs in this category are ordinarily approved in highly specialized hospitals of acknowledged excellence which because of the limitations of their clinical material cannot provide general training in anatomic or clinical pathology. Resident experience in a selective pathology program is deemed to be equivalent to one year of training in either anatomic or clinical pathology. Residents receiving part of their training in such programs should consult with The American Board of Pathology as

to what other training is necessary to provide acceptable breadth of experience.

Training programs intended to qualify applicants for certification in other special fields of pathology by The American Board of Pathology are approved by the Board on an individual basis.

The provisions of the General Requirements (Section 1 to 10) must also be met for accreditation.

Training Programs in Anatomic and Clinical Pathology

SCOPE OF TRAINING: The training programs in AP/CP, AP and CP should be designed so as to offer the opportunity to acquire a broad and in-depth understanding of the subject matter in clinical and anatomic pathology, as well as the techniques and methodology required to gain this information. Experience in the interpretation of laboratory data, in the management and direction of a laboratory, in teaching and in investigation are all objectives of a good program.

Every opportunity should be offered to and every attempt made by the trainee to gain clinical correlative experience in anatomic pathology and in clinical pathology and to relating these experiences directly to the patient.

Systematic instruction in anatomic pathology should be accomplished primarily through the use of fresh tissues, microscopic slides, and photographs from current cases supplemented by museum specimens and seminar and course materials. Equal attention should be paid to material from the autopsy service as well as from the surgical pathology service. Proficiency in frozen section diagnosis, in exfoliative and other forms of cytology, in electron and other special forms of microscopy, in histochemistry, in cytogenetics and in immunopathologic techniques is an important aim. Training should be given in forensic pathology neuropathology, pediatric pathology and gynecologic pathology and where such training is not available in the primary institutions, arrangements should be made to accomplish this in other institutions. The teaching material must be sufficient in quality and variety to afford adequate training in gross and microscopic pathology. Special emphasis, however, should be placed on the quality of the supervision and instruction and the nature and quality of opportunities to gain clinical correlative experience.

The training in clinical pathology should emphasize an integrated understanding of procedural theory and selection, quality control and clinical correlation since the result of a clinical pathology laboratory procedure should closely reflect the medical requirements involved. Assurance of quality, precision, accuracy and medical appropriateness of laboratory data to the diagnosis, management and prognosis of patients, and the development of medical administrative ability and responsibility are of special importance in clinical pathology.

Instruction in clinical pathology should include, but not be limited to, training in medical microbiology, medical parasitology, immunohematology-blood banking, chemical pathology, hematology, medical microscopy, immunopathology, radioisotopic pathology, toxicology, endocrinology and the application of the physical and biological sciences to the diagnosis, prognosis and treatment of diseases. Instruction in automation and data handling in the clinical laboratory should be included in the training program. It is expected that instruction will be augmented by the use of seminar and course materials, laboratory indices of unusual cases and clinical correlative conferences.

The general criteria for approval of hospitals and laboratories are both qualitative and quantitative. On the score of quality, consideration is given to the qualifications of the director of laboratories and his associates and assistants, the supervision of work of the trainee, the quality of the educational program which includes the educational environment of other training programs, the opportunities for significant exchange of information and experience with patient care physicians through conferences, seminars, rounds, consultations and on-call and trouble-shooting

responsibilities, the exactness and completeness of the laboratory work performed and the quality control procedures used. On the score of quantity, consideration is also given to the volume and distribution of laboratory work both in absolute numbers and in relation to the size of the hospital, to the pattern of medical practice in the institution, to the diversity and completeness of tests performed, to the size and equipment of the laboratory, and to the number and qualifications of medical and nonmedical personnel in relation to the volume of work.

It is expected that the director of the program be fully qualified in the branches of the specialty for which training is approved, and that he provide adequate supervision of the hospital laboratory. Adequate supervision is not interpreted in terms of hours, but rather that the director have no obligation outside of the one approved hospital which will dilute the quality of this supervision; the equivalence of full time direction by two or more qualified persons is acceptable in special instances. Similarly, two or more hospitals may be approved as a unit with a single, full-time director of laboratories if it is apparent that a satisfactory training program can be conducted.

It is expected that the number of medical technologists and their qualifications will be appropriate for the volume of work in the laboratory.

Sufficient laboratory and office space, as well as equipment, should be provided for both staff and trainees to enable the department to function efficiently and the training program to be effective. There should be facilities in all hospitals for the procedures usually performed in clinical pathology, including cytogenetics and immunopathology, and for the study of surgical and cytologic specimens, and for the performance of necropsies. The trainee must be provided with the opportunity to study such special procedures not available on the premises of the main training institution.

The work and training of trainees must be fully supervised with appropriate and increasing responsibilities of trainees being clearly defined. Inter- and intra-department conferences, seminars, journal clubs and demonstrations should be conducted as frequently as the volume of the material and the size of the staff justifies. A clinicopathologic correlative conference should be held regularly to review necropsy cases.

In institutions offering training in both anatomic and clinical pathology, the program should be so arranged as to assure even division of the residents' training and experience in anatomic and clinical pathology. Ordinarily, this can best be achieved by a series of exclusive, or nearly exclusive, assignments to the various departments of the laboratory. Assignment in cytopathology is a mandatory requirement for training in anatomic pathology with the trainee being given adequate instruction and supervision, and appropriate responsibility. The training should be supervised by a pathologist trained or fully experienced in cytopathology and should include experience with extragenital as well as genital material.

QUANTITATIVE REQUIREMENTS: In the field of anatomic pathology there should be sufficient volume and variety of necropsy, and surgical and cytopathologic material (except in special programs) to insure adequate education, training, and experience in this branch of the specialty. There are no absolute criteria but special scrutiny will be given to a hospital in which an adequate volume and variety of the various types of anatomic material does not exist.

In the field of clinical pathology there should be a reasonable diversification of tests and in each category there should be sufficient volume to provide training and experience. There are no absolute criteria but special scrutiny will be given to a hospital in which there is not a reasonable diversification and variety.

Training Programs in Blood Banking

The program must be directed and adequately supervised by a physician qualified in blood banking.

The training program shall include all aspects of blood banking, i.e., medical, technical research, and administrative. The program must be conducted in institutions where blood is regularly drawn and processed and also must include training and experience on an active transfusion service of a hospital.

The administrative experience should include donor recruitment and processing as well as logistic aspects of blood banking. The program should also provide adequate study of the technical and laboratory facets of transfusion and transplantation. The hospital training should include clinical experience in the use of blood and blood components. The resident in blood banking should participate in research or development activities and that adequate facilities will be provided.

In order to obtain adequate training in a blood bank program, a sufficient number of blood donations and transfusions to provide the required skills should be performed in the participating institution(s). Also, an active teaching program in laboratory medicine and pathology, as well as a training program for blood bank technologists, in one or all of the institutions in the training of blood bank physicians, is desirable.

Training Programs in Chemical Pathology

The training program in chemical pathology must be directed and supervised by a physician who is qualified in clinical pathology and/or chemical pathology. If qualified in clinical pathology only, the director must have special qualifications and experience in chemical pathology. The program must provide opportunities for trainees to become expert in the development, operation and quality control of a chemical pathology laboratory; expert in the clinical interpretation of laboratory results; and to become a consultant in these areas to physicians and patients.

The training institution should be of sufficient size to provide the program with the necessary volume and variety of clinical material in chemical pathology. The analytical repertoire of the laboratory must be distributed satisfactorily within the various categories and subdivisions of chemical pathology to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in chemical pathology.

The laboratory must have office and bench space sufficient to provide for both laboratory personnel and trainees. The facilities should be well equipped with modern instrumentation in all major areas of analytical work.

The laboratory should have ongoing research and development programs in methods, and have good quality control programs in continuous operation. There must be adequate library facilities to provide for the trainees' needs, including an adequate selection of current periodicals.

The training program must provide opportunities for trainees to develop knowledge and skills relating to: 1) analytical chemical pathology, both basic and applied; 2) instrumentation; 3) administration and management of a chemical pathology laboratory; and 4) data processing. It is further expected that the trainee will engage in research activities during the period of training. The laboratory must therefore have the capacity to support research by trainees, including facilities, equipment, and a professional staff competent to direct research training. Clinical training in relation to chemical pathology, including the use and interpretation of chemical analyses in clinical diagnosis and management, must be an integral part of the training program.

The minimum training program in chemical pathology shall be one year in addition to the completion of acceptable residency training in an ACGME accredited program of anatomic and/or clinical pathology, as outlined in the *Directory of Residency Training Programs*, or equivalent postgraduate training and experience. The training program

Dermatopathology/Forensic Pathology/Hematology/Medical Microbiology

should be administratively attached to an ACGME accredited program whenever feasible.

Effective: Nov. 1983 ACGME: Nov. 1983

Training Programs in Dermatopathology

The training program shall include all aspects of dermatopathology, including the gross and microscopic diagnosis of skin disorders by means of direct visual inspection and by light and fluorescence microscopy, as well as histochemistry, together with the relevant aspects of electron microscopy, cutaneous mycology, bacteriology, and entomology. Furthermore, the program should provide the trainee with the ability to set up and operate a laboratory to perform the applicable procedures, including supervision and training of personnel.

In order to provide such training the program shall be directed and closely supervised by a physician qualified in dermatopathology and devoting his major activities to the specialty of dermatopathology. The training institution should be of such size and composition as to provide not only ample dermatologic clinical material but possess all the supporting facilities necessary to accomplish the objectives of the program. Ordinarily, the institution would have approved residency programs in both dermatology and pathology.

The minimum training period in dermatopathology shall be one year in addition to the completion of acceptable residency training in an approved program of either dermatology or pathology as outlined in the *Directory of Residency Training Programs*.

Training Programs in Forensic Pathology

Institutions or offices may apply for approval of training programs in forensic pathology.

It is expected that the program will be for a minimum of one year and be directed and adequately supervised by a qualified forensic pathologist.

The approved institution or office should conduct a minimum of approximately 500 medico-legal necropsies per year. Of these, 100 or more should be in cases in which death is due to the immediate (within 24 hours) and direct effects of physical or chemical injury. In 25 or more of these autopsies, the investigation by the pathologist should also include an on-scene investigation with examination of the body before it has been disturbed.

Adequate facilities and competent personnel shall be available and properly utilized for the conduct of all bacteriological, biochemical, toxicologic, firearms, trace element, physical anthropology, odontology and other scientific studies as may be needed to insure complete postmortem investigation.

Effective: July, 1981 ACGME: Sept. 1980

Training Programs in Hematology

The training program in hematology must be directed and closely supervised by a physician who is qualified in hematology and whose efforts are devoted primarily to hematology.

The training program should include all aspects of hematology, with emphasis on the basic understanding of hematologic disorders, and appropriate utilization and application of laboratory procedures and methods to this understanding.

The training institution must have competent personnel, adequate facilities, and modern instruments for the study of all laboratory facets of hematologic and coagulation disorders. The program must provide a sufficient volume and variety of hemostatic problems and other hematologic material for a trainee to acquire the competency of a specialist in hematology. The program should be coordinated with an active clinical hematology service and should include active participation in the regularly scheduled teaching conferences

in hematology. The department should have ongoing programs in research and development in hematology.

Examples of knowledge and skills that are desirable for the trainee to achieve include, but are not limited to, the following:

- a. Development of professional skills in obtaining, examining, and interpreting hematologic material.
- b. Development of consultative abilities in clinical hematologic programs.
- c. Investigation and research in the field of hematology.
- d. Administrative and managerial aspects of the hematology laboratory.

The minimum training period in hematology shall be one year in addition to the completion of acceptable residency training in an ACGME accredited program of anatomic and/or clinical pathology, as outlined in the *Directory of Residency Training Programs*, or equivalent postgraduate training and experience. The training program should be administratively attached to an ACGME accredited program whenever feasible.

Effective: Nov. 1983 ACGME: Nov. 1983

Training Programs in Medical Microbiology

The training program in medical microbiology must be directed and supervised by a physician who is qualified in medical microbiology and whose efforts are devoted to the laboratory aspects of medical microbiology.

The training program should provide the necessary clinical material and analytical capability in medical microbiology to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in medical microbiology.

Instruction should include, but not be limited to, training in medical bacteriology, mycobacteriology, mycology, virology, parasitology and immunology. Access to reference laboratories should be available for training in specialized procedures not available in the laboratory.

The laboratory should have adequate modern facilities, policies and procedures, equipment, and personnel for the performance of all laboratory aspects of medical microbiology, epidemiology, and infectious diseases. The institutional library facility should be convenient and spacious and house an adequate current collection of books and periodicals. Adequate facilities for necessary and relevant research must be provided.

The training program in medical microbiology must be designed to provide a broad knowledge in the discipline through didactic instruction and personal participation in microbiologic techniques and methodology, as well as in the reporting and interpretation of laboratory results, principles of laboratory management, teaching, and investigation.

The training program must provide opportunities for trainees to develop knowledge and skills relating to preparation and examination of cultures, identification of microorganisms, and performance of diagnostic immunologic procedures, supplemented with stock cultures of infrequently encountered and medically important microorganism microscopic slides, photographs, and seminar material. Also, knowledge of specimen collection, transport and processing, microscopic examination of specimens, histopathologic and clinical correlation of microbiologic data, activity and pharmacokinetics of antimicrobial agents, antibiotic assay, antimicrobial susceptibility testing, and interpretation of findings are important objectives.

Trainees must also develop knowledge and skills relating to principles of disinfection and sterilization, hospital infection control, infection control committee functions and responsibilities, microbiologic safety, quality control, workload accounting, budgeting, personnel supervision, and hospital and public health epidemiology.

Educational experiences should include opportunities to observe patients, adults and children, with a wide variety of infectious diseases through interaction with physicians from other clinical services. The program should provide

regular administrative meetings, seminars and conferences in medical microbiology, in pathology, and in the clinical and epidemiologic aspects of infectious diseases.

The minimum training period in medical microbiology shall be one year in addition to the completion of acceptable residency training in an ACGME accredited program of anatomic and/or clinical pathology, as outlined in the *Directory of Residency Training Programs*, or equivalent postgraduate training and experience. The training program should be administratively attached to an ACGME accredited program whenever feasible.

Effective: Nov. 1983 ACGME: Nov. 1983

Training Programs in Neuropathology

It is expected that the program will be for a minimum of one year and will be directed and adequately supervised by a qualified neuropathologist and that additional neuropathologists be involved in the training.

The neuropathology program should be associated with the department of pathology in which during each year at least 200 necropsies, with examination of the nervous system, are performed, and 100 neurosurgical specimens from operative procedures on brain and spinal cord are examined for diagnosis. In addition, there should be a reasonable number of neuromuscular and peripheral nerve biopsy specimens and an opportunity to study tumors and related lesions of peripheral nerves and sympathetic and parasympathetic nervous systems. The number of residents in training should be proportional to the amount and quality of material available.

Adequate laboratory space and facilities and competent personnel should be available and properly utilized for the conduct of the special procedures customarily employed in neuropathology, including electron microscopy and histochemistry.

There should be teaching materials in the form of indices of unusual cases, course and seminar materials and microscopic slide collections augmented by photographs and/or museum specimens sufficient to provide adequate study of conditions and diseases not frequently encountered in the routine necropsy and surgical specimens.

Teaching conferences in neuropathology, joint conferences with the general pathology service and with the clinical services of neurology, psychiatry, and neurosurgery should be regularly scheduled and attended by residents.

It is expected that residents in neuropathology will participate in research and will be provided with adequate facilities for the conduct of same.

Effective: July, 1981 ACGME: Sept. 1980

Requirements for Training Programs in Radioisotopic Pathology

The training program shall include all aspects of the use of radionuclides in the study of body fluids, excreta, or tissues quantified outside the body. The training program should provide the trainee adequate information regarding the basic theory and physics of radiation, isotope production and labeling, radiation protection, appropriate instrumentation, a broad spectrum of *in vitro* analyses and their interpretation, autoradiography, quality control, and other related topics. Furthermore, the program should provide the trainee with the ability to set up and operate a laboratory to perform the applicable procedures, including supervision and training of personnel.

In order to provide such training, the program shall be directed and closely supervised by a physician qualified in radioisotopic pathology and devoting his major activities to the specialty of radioisotopic pathology. The training institution should be of such size and composition as to provide not only ample radioisotopic clinical material but

possess all the supporting facilities necessary to accomplish the above objectives of the program.

The minimum training period in radioisotopic pathology shall be one year in addition to the completion of acceptable residency training in an approved program of either anatomic and/or clinical pathology as outlined in the *Directory of Residency Training Programs*.

17. Special Requirements for Residency Training in Pediatrics

I. INTRODUCTION

Residency programs in pediatrics are organized and conducted to provide an advancing educational experience with increasing patient responsibilities over a period of three years. The Residency Review Committee designates the various levels of pediatric training as Pediatric Levels (PL) 1, 2 and 3. Residents and trainees of other specialties may also rotate through the pediatric program for short term educational experience.

PL-1 refers to the first full year of accredited basic or core training in pediatrics. The PL-1 year must contain at least eight months of pediatric experience; the remaining four months may be scheduled by the pediatric training program director for other enriching or supervised elective educational experience.

PL-2 refers to the second core year of an accredited pediatric residency. Increased assumption of responsibility including supervisory activities is expected.

PL-3 refers to the third year of accredited pediatric clinical training. It may be a chief or senior supervising residency.

Supervisory experience must be an integral part of the total three-year program. This must include at least six months of direct and senior supervisory responsibility in general pediatrics.

II. TYPES OF PROGRAMS

An accredited training program may be entirely independent (intramural) or may occur in two or more institutions.

In the latter case the strengths of each institution are drawn upon to make a satisfactory unitary educational experience for the resident. The amount of time to be spent by the resident in each of the participating hospitals must be determined by educational needs. The educational objectives and experiences obtained in each institution must be described. Copies of formal written agreements and contracts specifying administrative and organizational relationships which bear upon the educational program must be submitted by the Residency Review Committee.

Accredited programs may use the resources of other appropriate but less closely affiliated hospitals or institutions to provide certain essential or enriching elements in the house officer's training, such as newborn, subspecialty, adolescent, developmental or community pediatrics rotations. If such hospitals or institutions do not have their own accredited pediatrics programs, periods of rotation through them should not total more than three months with appropriate supervision in each of year of training.

When a program which cannot supply a complete educational program relies upon another program to provide some essential element, it is important that the arrangement between the two programs actually meet the needs of the resident. The commitment of each program to the other must be made explicit, and should be embodied in an exchange of letters or in a contract indicating:

1. the scope of the affiliation;
2. the resources in the affiliate program which will be available to the residents;
3. the duties and responsibilities the residents will have in the affiliate program;
4. the relationship which will exist between residents and staff of the affiliate and primary programs.

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The needs of the residents will be met in such affiliations only by an assurance of their active participation at the affiliated institutions. The Residency Review Committee will not approve such arrangements if it appears that in the affiliate program the residents are not fully absorbed into the prevailing pattern of instruction and patient care.

III. SCOPE OF TRAINING

Residency programs in pediatrics should be designed and organized to prepare physicians for comprehensive care of the pediatric patient, through a continuum of advancing educational experience and increasing patient care responsibilities. The degree of resident responsibility for patient care must be carefully advanced during the training years according to the individual's capabilities in order to develop necessary medical judgment and demonstrated competence.

Residents at all levels should be expected to provide care for the whole patient. The program should provide a broad experience in all of the aspects of human growth and development from conception through fetal life, infancy, childhood and adolescence, including both preventive and therapeutic pediatrics. Sufficient time must be devoted to studies in the basic sciences related to clinical pediatrics. It is expected that accredited programs will include adequate training in the clinical, laboratory, public health and community aspects of pediatrics.

The residents should be exposed to pathologic conditions ranging from minor illness to life threatening conditions requiring intensive care. This should include experience with pediatric surgical patients under the supervision of a pediatric surgeon. There should be experience with health supervision of the well child, diseases encountered frequently in children seen in office-based pediatric practice, psychological and social problems and problems which lie in subspecialty areas, both surgical and medical, involving chronic as well as acute or emergent conditions.

IV. CURRICULUM

A. Primary Care:

In keeping with the commitment of pediatrics to primary and comprehensive care, the three-year program must include the equivalent of at least six months experience in ambulatory pediatrics. There must be experience in care of the normal newborn in the nursery setting. To insure an understanding of the longitudinal aspects of disease, as well as growth and development, it is essential that at least a portion of the ambulatory experiences include continuous care of a group of patients throughout the three-year training period, as well as block assignment of time in the ambulatory setting.

There must also be evidence of structured educational experiences in adolescent medicine, child development, psychology, and the care of the handicapped child.

B. Subspecialty Training:

The total amount of time committed to all subspecialty rotations should be at least eleven months but not more than fifteen months. No more than six months may be spent on any one subspecialty during the three-year training period. The rotation on neonatology must be for a minimum of four months, but not more than six months.

The program must include rotations of at least one month on a minimum of three of the following pediatric subspecialties or other subspecialties as they become approved in the future by the American Board of Pediatrics: cardiology, endocrinology/metabolism, hematology/oncology, nephrology, pulmonology, and critical care.

Other subspecialty experiences considered highly desirable are:

- Allergy-Immunology
- Dermatology
- Gastroenterology
- Genetics
- Infectious Disease

Neurology

Psychiatry

Rheumatology

The experience in the mandatory rotations should be supervised by qualified pediatric subspecialists who have a major commitment to the educational program. The remaining elective subspecialty experiences can be obtained either as part of the general rotation in the OPD and inpatient services or as block assignments in any stage of training. All of the subspecialty experiences must include patient care responsibility either as a primary care physician or as a supervised consultant.

C. Outpatient Services:

A high quality of ambulatory pediatric care is essential for adequate training and requires the physical presence of supervising teachers in ambulatory settings where the patient load is kept at a level appropriate for adequate teaching. An array of pediatric problems of a wide variety and complexity should be included in the patient group cared for in the outpatient setting. Appropriate consideration should be given to the total environment including the psychosocial influences on, and needs of, the patient and family. Provision must be made for continuity between inpatient and ambulatory services.

Certain aspects of ambulatory care deserve special mention, and their implementation will be an important factor relative to the accreditation of training programs.

1. *Continuity Clinic:* This clinic provides experience with continuity of care for both residents and patients. Residents should have weekly or biweekly assignment to the clinic. This assignment should receive priority over other duties. Their patient population should include those initially cared for by the resident on the ward or in the outpatient department, children with a variety of chronic diseases, and well children of different ages. With the latter, attention should be given to development and anticipatory guidance. Children with chronic diseases and multiple problems are in the greatest need of this type of comprehensive care. The resident needs to learn how to provide this and how to function as a part of a health care team. Subspecialty consultants should be available to the residents as they care for these patients. The residents should arrange for the care of their patients when they themselves are not available. This continuity program must be a required experience throughout the three years of training.

2. *Acute Illness Clinic and Emergency Room:* This rotation must be an educational experience adequately supervised by pediatric faculty. This assumes that the patient load does not reach a point where learning is compromised. On the other hand, high volume forces one to set priorities and facilitates development of accurate clinical judgment. The patient load should be kept reasonable with due consideration being given to the level of training of the resident, the ratio of new patients to return visits and the complexity of the problems. The duration of such an assignment must total at least three months over the three years of core training. Training in minor surgery and orthopedics should be included in this rotation.

3. *Specialty Clinics:* A specialty clinic or service must provide the resident with experience as a supervised consultant. The resident should have experience in several of the following: allergy, cardiology, child development, dermatology, developmental pediatrics, endocrinology, gastroenterology, genetics, hematology/oncology, learning disorders, nephrology, neurology, psychology, pulmonary, rheumatology, care of the handicapped and of adolescents with special problems such as sports injury, substance abuse and gynecologic disorders.

The specific subspecialty rotations that the resident takes should be those which will add to the resident's educational spectrum. Thus, if there is considerable input in developmental pediatrics in the resident's continuity clinic, it would be desirable to provide some other experience during subspecialty rotations. The residents should be supervised by qualified pediatric subspecialists and have access to

appropriate clinical laboratories. Not every hospital has special laboratories for each of the subspecialties, but access to these in other departments or cooperating institutions is considered important for a meaningful education in these subspecialties. The resident must be realistically involved in the decision-making process, including both diagnostic and therapeutic planning in the management of patients. Night and weekend duty in general pediatrics provides valuable educational experience and should not be neglected during subspecialty rotations.

4. *Preceptorships:* Office electives or preceptorships may constitute up to two months in each of the second and third years of pediatric residency. Assignments may be solid blocks of time, or may run concurrently with other assignments on a part-time basis. Training programs incorporating this educational method should submit to the Residency Review Committee adequate descriptions of the content of these educational experiences each time the program is reviewed. Preceptors should be specifically designated by the director and chosen for their willingness and ability in teaching. The manner in which responsibility is delegated is important. Residents should be involved in decision-making processes and not merely function as observers. The resident should accompany the preceptor on hospital visits. The role of the resident in the management of inpatients should not, however, conflict with that of other house officers assigned to inpatient duty. A resident should not be employed to substitute for a pediatrician temporarily absent from the office. A preceptor must be physically present to supervise the resident and assure a continuing educational experience.

A resident in a preceptorial relationship should be responsible for the maintenance of office records as well as for the management of patients assigned to him/her. The program director is responsible for the maintenance of records of preceptorial activities, including justification of the qualifications of the preceptor, evaluation of the resident by the preceptor and evaluation of the preceptor by the resident.

D. Basic Science Teaching:

Study of the basic sciences should be part of the clinical education of the resident. This is most effectively provided in an integrated manner at the patient's bedside and in conferences. Resident preparation for conferences should include reviewing and expanding scientific knowledge with key references to the basic sciences underlying specific clinical topics.

V. LEARNING EXPERIENCES

A. Resident Development:

The most important vehicle for learning is the assumption of responsibility by the resident for arriving at his/her own diagnostic impressions, for consulting appropriate literature or other source material or persons, for developing plans for diagnostic studies and for writing orders. The resident should have the opportunity to become skillful in the performance of a number of procedures, some of which require special skills and/or approaches for the pediatric patient. These may include, but are not limited to, the following: lumbar puncture, venipuncture, arterial puncture, umbilical artery catheter placement, cut downs for intravenous infusions, suprapubic taps, endotracheal intubation, pleural and peritoneal paracentesis. It is expected that the faculty will teach, evaluate the performance of, and document the attainment of these skills.

B. Rounds and Conferences:

The most important formal teaching session is regular patient-oriented attending rounds conducted by a qualified teacher who is immediately available to the residents for consultation and who is backed by a staff of consultants in subspecialty areas.

There should be regular departmental conferences which include teaching sessions devoted to pathology, cardiology, neurology, basic sciences, research, psychiatry, child development, and other areas, which meet at least weekly. Residents should be given the responsibility of presenting and discussing patient material or other subject matter. These

conferences ought to involve the residents actively and should be conducted by qualified individuals.

Rounds and conferences should correlate fundamental physiological, biochemical, microbiological, pathological and psychological aspects of disease in infancy, childhood and adolescence. Although departmental clinical faculty may have sufficient knowledge and expertise to provide satisfactory instruction, participation of basic scientists may increase the breadth and depth of the educational challenge. Residents should be encouraged to utilize basic science resources in the development of an understanding of the mechanisms of diseases and their management.

C. Clinical Investigation and Research:

Research activities are supportive of a residency program. Research provides a healthy climate for an educational experience. Critical thinking tends to flourish in such an environment not only for the resident but also for members of the teaching staff. Active resident participation in clinical research projects with the advice and supervision of the teaching faculty is encouraged. The collection of clinical data, review of the pertinent literature, and the preparation of a paper for presentation provide a valuable educational experience.

VI. STAFF

The director of the residency program must be capable of administering the program in an effective manner and be competent in the care of pediatric patients. He/she should have demonstrated ability as a teacher and be knowledgeable in the related basic sciences and in research methodology. The director should be certified by the American Board of Pediatrics or should possess suitable equivalent qualifications.

Continuity of leadership over a period of years is important to the integrity of a program. It is imperative that the program director assume full responsibility for supervision of the work of the training program. When a change in program director occurs, the RRC must be notified promptly since appropriate re-evaluation of the program may be undertaken.

The chief of pediatrics/department chairman must have the ultimate responsibility for all educational programs, including any subspecialty programs, carried on in the department. All program descriptions submitted from the department must bear his/her original signature indicating a review and approval of the submitted materials.

Of foremost importance in a successful graduate training program is the quality of supervision and evaluation of the clinical work of the residents. An attending staff with professional ability, enthusiasm, and a sense of responsibility for teaching is essential. The faculty must contain teachers with diversified interests and expertise in clinical pediatrics and the basic sciences, and should be sufficient in number to meet the training responsibilities of the program. They should be Board certified or possess suitable equivalent qualifications. One measure of the quality of the faculty is their participation in investigative activities and in the preparation of reports and papers. Qualified pediatric surgical faculty greatly enhance the residents' educational experience and should have a major role in the residents' education with respect to surgical diagnoses and pre and post operative care. A pediatric pathologist and a pediatric radiologist would enhance the educational experience of pediatric residents.

The example set by dedication of the teaching staff to patient care is essential to the excellence of the educational program. Junior staff appointments, equivalent to chief residents at the fourth-year or other advanced residency level, may be desirable in some programs. Such appointments may serve to provide better coordination and supervision of the educational and patient care programs.

The institutional staff should include qualified members of allied health professions, such as social service, physical

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therapy, psychology and nutrition. Adequate numbers of qualified pediatric nurses are also essential.

VII. FACILITIES

The inpatient and outpatient facilities must be adequate in size and variety and must have the appropriate equipment necessary for a broad educational experience in pediatrics.

There must be an appropriately equipped and staffed emergency room facility for the care of children and adolescents. The hospital should provide facilities that will enable pediatricians to admit patients under their care. The program must also have an intensive care facility which is appropriately equipped and staffed for the care of seriously ill children. Pediatric staff must be available to supervise the pediatric residents on both of these services.

A. Laboratory, Radiology and Pathology Facilities:

Laboratory, radiology and pathology services must be adequate to permit the residents to enhance their educational experience during the care of patients. The services should be available each day throughout the entire 24 hours.

B. Medical Library:

An adequate medical library should be readily available day or night. There should be an ample supply of current pediatric textbooks and journals. If library facilities are inadequate within the hospital, arrangements should be made for ready access to a larger medical library. Access to computerized literature search facilities is highly desirable.

C. Records:

There can be no substitute for a well taken history and a carefully performed physical examination. On the basis of these two procedures alone, the resident should record his/her impressions, and develop an initial study and management plan. The resident's progress notes and final summary are a revealing index of the quality of his/her training. The medical record room should maintain a cross indexing system that makes patient's charts readily available for review and study. The Committee recommends a unit record system for inpatient and outpatient charts.

VIII. SIZE OF PROGRAM

The Committee does not designate the number of residents that should be appointed to a specific program. However, it is recognized that peer contact and discussion is as important to the learning process as contact with teaching faculty. The number of pediatric residents must be sufficient to provide for frequent and meaningful discussion with peers as well as to provide appropriate coverage for adequate patient care. Because of the different educational components in a pediatric residency, e.g., neonatal, outpatient, ward and emergency room, there must be a sufficient number of residents at each level to provide appropriate peer interchange. The Committee will consider the presence of residents from other services when it evaluates this dimension of a program.

Programs should have a sufficient number and variety of inpatients to assure each resident broad training and exposure. Programs will be expected to demonstrate that the available clinical experience is sufficiently complex and diverse to ensure that the residents will have an adequate exposure to problems, including life-threatening conditions.

Deficient or excessive patient loads or imbalance between supervisory staff and residents may jeopardize the accreditation status of the program.

Hospital duties should not be so pressing or consuming that they preclude ample time for other important phases of the training program or for personal needs. On the other hand, it is equally essential that the resident have a keen sense of personal responsibility for patient care. If the residents do not accept this responsibility, no educational program can produce sympathetic and effective physicians. A resident's obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. Night and weekend duties must be sufficient to permit implementation of the concept of responsibility for patients and to provide for adequate patient care. Resident on-call rotations should occur with a frequency of every third or fourth night. The resident should not be relieved of duty

until the proper care and welfare of the patients have been assured by the presence of a suitable professional replacement.

IX. EVALUATION

Periodic evaluation of the educational progress of all residents is required. Residents should be encouraged to take a standard in-training examination at the beginning of the PL-1 and PL-2 years and if past performance on this exam has been unsatisfactory, it would be desirable to retake the exam at the beginning of the PL-3 year. In-house evaluations, utilizing a variety of acceptable techniques, must be carried out on a recurring basis. These evaluations must be discussed with the resident and must be kept on file and be available for a review.

Teaching faculty should also be evaluated on an on-going basis regarding their teaching ability, clinical knowledge, attitudes, scholarly contributions, interpersonal skills and communication abilities.

The effectiveness of the residency program should also be evaluated on a periodic basis in reference to the educational needs of the residents, the quality of patient care provided and the contributions of the faculty. The feedback should be used for improvement of the program.

One measure of the quality of the program is the performance of its graduates in the examination of the American Board of Pediatrics.

Residents who plan to seek certification by the American Board of Pediatrics should contact the Secretary of the Board to obtain the latest information regarding requirements for certification.

Effective: July 1985 ACGME: September 1985

Policies and Procedures for Subspecialties²⁰ of Pediatrics

As a general rule pediatric subspecialty programs will be surveyed and reviewed in conjunction with the survey and review of the core pediatrics program to which they are attached. In special cases determined by the RRC or in the case of a new application a subspecialty program may be surveyed and reviewed separately.

A separate set of forms will be completed for the core program and for each of the subspecialty programs being surveyed. Instructions will be provided regarding the preparation of the forms and the details of the survey.

In order to qualify for initial accreditation, a subspecialty program must function in conjunction with an accredited core program which is in good standing. If the core program is accredited on a probationary basis, an application for accreditation of a new subspecialty program attached to that core will not be accepted by the RRC.

The Residency Review Committee will designate subspecialty programs as being accredited or not accredited. No further delineation of accreditation categories will be utilized. The accreditation of a subspecialty program will be directly tied to that of the core. If the core program is subsequently accredited on a probationary basis this is simultaneously a warning to the related subspecialty programs that accreditation is in jeopardy. Withdrawal of accreditation of the core pediatrics program will result in the simultaneous loss of accreditation of all subspecialty programs which function in conjunction with it.

If the core program remains in good standing but the RRC judges a subspecialty program to be in noncompliance with the Special Requirements, a warning will be issued. If suitable improvement is not demonstrated in the time specified by the RRC, accreditation may be withdrawn from the subspecialty program. The Procedures for Reconsideration and for Appeal of Adverse Actions may be utilized by

²⁰Programs in pediatric cardiology will be phased into this system gradually. Directors of pediatric cardiology programs will receive a special notice to this effect.

subspecialty programs from which accreditation has been withdrawn in an action separate from withdrawal of accreditation from the core program.

Inquiries about accreditation of pediatric subspecialty programs should be directed to the Executive Secretary of the RRC for Pediatrics.

Effective: January 1986

Training Programs in Pediatric Cardiology

I. DURATION OF TRAINING AND PREREQUISITES

A minimum period of two years²¹ is required, and a third year, emphasizing research preparatory to an academic career, is strongly recommended. Training need not be confined to the parent institution although it is essential that the resident in pediatric cardiology receive progressive education, experience and responsibilities in the specialty.

Training programs in pediatric cardiology must exist in conjunction with an accredited three year pediatric residency program; these postgraduate programs should not dilute the patient material available to the core program.

Ordinarily, the resident will have completed three years of training in an accredited pediatric residency program prior to beginning a program in pediatric cardiology.

II. GENERAL SCOPE OF APPROVED PROGRAMS

Graduate training in pediatric cardiology should provide for properly balanced, well-organized and progressive responsibility for care and study of patients on ward and outpatient services. This must encompass age groups from the newborn (including premature infants) through adolescence. Approved programs must include adequate training in the basic medical sciences, as well as in the clinical laboratory, public health and community aspects of pediatric cardiology. Significant experience in investigational activities is expected. The resident must be exposed to pathologic conditions ranging from moderate to those found in the seriously ill child needing intensive care. There must be experience with a broad spectrum of congenital and acquired heart disease, both surgical and medical, and chronic as well as acute or emergency situations. There should be opportunities to develop teaching skills. These opportunities should include both formal and informal experiences, including rounds, outpatient clinics, conferences, grand rounds and formal lectures. There should be opportunities to participate in and learn the fundamentals of administration of a pediatric cardiology program, including organization of clinics, organization and function of the cardiac team, and interaction with support agencies in the community such as CCS, third party insurance companies, school nurses, public health nurses and others.

III. CONTENT AREAS

A. Basic Sciences—The program should offer instruction through courses, seminars, workshops, or laboratory experience to provide appropriate background in basic and fundamental disciplines related to the heart and cardiovascular system, such as anatomy, physiology, biochemistry, embryology, pathology, pharmacology, genetics, bioelectronics and biostatistics. The resident must receive instruction in cardiovascular pathology. Specimens demonstrating the various types of congenital cardiovascular anomalies should be classified and readily available for study. Conferences involving current pathological material must be held and closely correlated with clinical experience; such conferences should include clinicians, surgeons, physiologists, roentgenologists and pathologists.

Thorough understanding of embryology and anatomy of the normal heart and vascular system as well as the deviations from normal that may occur should be mastered. Normal and abnormal cardiovascular and cardiopulmonary physiology and metabolism should be taught, as well as fundamentals of cardiovascular pharmacology, including mechanisms of drug action, therapeutic indications, and side effects.

B. Clinical Practice—The program should prepare the resident to provide optimal care and consultation for children with cardiovascular disease. Clinical experience should be broad and include inpatient and outpatient experience and encompass age groups from newborn through adolescence (birth to 21 years, preferably) with opportunity to observe heart disease in adults, particularly congenital and rheumatic disease.

Aftercare—The resident should participate in consultations or conferences in which the medical and surgical staffs evaluate the results of surgery and the patient's cardiac status prior to discharge from the hospital. The resident should have the opportunity to arrange for follow-up visits and send information to the referring physician to assist him/her in the future management of the patient.

Residencies in pediatric cardiology must offer broad and inclusive training in the specialty. This should include fundamentals of clinical diagnosis with special emphasis on auscultation and physical examination, roentgenology, electrocardiography, 2-D and M-mode echocardiography, radionuclear cardiology, exercise stress testing, Holter monitoring and such other laboratory tests that may become established to facilitate diagnosis and management. Experience and instruction in techniques of and understanding of the limitations of cardiac catheterization and selective angiocardiology are required. Opportunity must be provided for the resident to participate in a minimum number of catheterizations in infants and children; this number may vary from institution to institution but should approximate 100 patients during a two-year program. The resident should have the opportunity to master the use of relevant electronic equipment, recording devices, and angiographic equipment necessary to perform cardiac catheterization. In addition, the program must provide the resident with the opportunity to learn the fundamentals of radiation safety.

Experience with pre and postoperative care of patients having cardiac surgery, both by closed and open methods, in close cooperation with the cardio-thoracic surgical staff is required. A basic understanding of current surgical techniques, methods of cardiopulmonary bypass and hypothermia is important for adequate training. The resident should understand and know how to manage postoperative complications—both immediate and delayed. Opportunity for long term follow-up observations of both pre and postoperative patients must be afforded the resident.

The program must provide the resident with the opportunity for the study of rheumatic fever, collagen diseases, infective endocarditis and other infections and metabolic conditions. The resident should be made aware of etiologic and risk factors in hypertensive and atherosclerotic heart disease, including hyperlipidemic states and should gain experience in the diagnosis and management of patients with these cardiovascular problems.

C. Research—A critical aspect of the training program is its research environment. There should be evidence of a commitment to research and investigation in pediatric cardiology and an ongoing active research program with investigation into clinical and basic aspects of various cardiovascular problems by the teaching staff. Within the institution, the resident should be exposed to and take part in research programs which provide an environment conducive to a questioning attitude, to protocol development, and to critical analysis. Ideally, the residents should help design, conduct, evaluate and prepare for publication a clinical or laboratory research project in the area of cardiology. The completion of a research project during the training program is strongly encouraged. The resident should be able to communicate his knowledge to others both orally and in written form, conduct lectures, seminars and clinical conferences and prepare a written report of his/her research activities either for faculty review or publication.

D. Administration—The resident should gain experience in organizational responsibilities necessary to his role as a pediatric cardiologist in the community. He should be exposed to methods of organization of the cardiac

²¹At the present time only two years of training will be accredited by the Residency Review Committee.

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catheterization laboratory, the outpatient clinic, organization of a teaching service and organization and day-to-day function of the entire cardiology team. He should have the opportunity to interact with Crippled Children's Services, insurance companies, community resources and others necessary to the proper care of children with cardiac problems.

E. Conferences—Conferences must be held on a regular basis in the areas of clinical diagnosis and therapy, cardiovascular research and clinical morphologic correlations. Conferences with other disciplines such as physiology, pharmacology, pathology, neonatology, cardiovascular radiology, cardiothoracic surgery and adult cardiology are encouraged.

IV. STAFF

A. The Chief of Service—An approved pediatric cardiology training program must be under the direction of a physician certified by the American Board of Pediatrics and the Sub-Board of Pediatric Cardiology or who possesses suitable equivalent be physically present on a day-to-day basis to supervise and direct the training program and is directly responsible to the general pediatric program director for the content, quality and supervision of the training program. Directors of pediatric cardiology training programs should provide an environment for the open discussion of ideas, creation of hypotheses which can be examined in the laboratory or by clinical protocol and will actively discourage unquestioning adherence to dogma. Implementation of the training program should involve collaborative efforts with other pediatric cardiologists, with internists working in areas of mutual concern and assistance of other training program directors so that highly-specialized resources may be shared.

B. It is desirable that members of the pediatric cardiology training staff include Board-certified or equivalent pediatric cardiologists, medical cardiologists and basic scientists actively engaged in cardiovascular research.

C. A general pediatric staff with a broad range of subspecialty interests is essential to teach complete care of infants, children and adolescents with cardiac problems.

D. Staff from other disciplines, including cardiovascular radiology, cardiothoracic surgery, adult cardiology, anesthesiology, neonatology, pulmonary disease, pathology, hematology, nephrology, gastroenterology, and genetics should be readily available. Residents should also learn to work with and utilize the special skills of pediatric cardiovascular nurses, intensive care nurses, catheterization laboratory technicians, operating room personnel, social workers and psychologists.

V. FACILITIES

It is desirable that all facilities should be located at the same institution. Where a facility is shared by several institutions in the interest of cost and efficiency, the program director may arrange for a resident to rotate to that facility.

A. Inpatient Services—An active inpatient pediatric cardiology service is essential. This should provide all the diagnostic and treatment services characteristic of a comprehensive children's facility.

1. Patients admitted to the inpatient service should be under the direct or indirect supervision of the training program staff and available to the resident.
2. The number of inpatients necessary to provide the resident with an optimum experience will vary with the number of residents and staff supervisors. A sufficient number and variety of hospital patients is necessary to assure broad training and experience and, in general, will only be provided if the minimum number of catheterizations and operations listed in Section VI are performed. A ratio of pediatric cardiology training staff to residents of 2/1 is desirable.
3. The following support facilities should be available on a 24-hour basis:
 - a. General X-ray diagnostic facilities; nuclear cardiology;

- b. A graphics laboratory with facilities for recording the standard electrocardiogram and 2-D and M-mode echocardiograms;
- c. Laboratories to do routine analyses of blood and urine, to determine blood gas values, blood chemistries, blood clotting studies and to cross match blood;
- d. An operating room designed and equipped for cardiopulmonary extracorporeal circulation with appropriate monitoring devices, defibrillator and cardiac pacing devices;
- e. A blood bank equipped to meet the demands of cardiac surgery must be closely affiliated with the center;
- f. An intensive care unit in each center in which patients with heart disease are operated upon, with personnel and equipment available to allow provision of the special and constant care needed by pre- and postoperative patients.

B. Ambulatory Services—There must be a regularly scheduled pediatric cardiology clinic, and this must be supervised by one or more members of the cardiology staff. Time and space in this clinic must be available for residents to provide continuity and follow-up care for all patients under their care.

C. Catheterization Laboratory—The catheterization laboratory should ordinarily be located within a facility completely equipped to take care of patients in order to provide a comprehensive experience for the residents. A program which includes a catheterization laboratory located in a facility which cannot meet this criterion will be expected to provide evidence that the training of residents is not compromised in this regard.

1. Personnel

1. Physician in Charge—The physician in charge of the procedure must be certified by the Sub-Board of Pediatric Cardiology or possess suitable equivalent qualifications. He/She must be able to carry out the technical aspects of the procedures and correlate the results of the study with clinical information in reaching sound anatomic, electrophysiologic and hemodynamic conclusions. A second physician should be available in the event that additional help is needed or a complication develops. In addition, a radiologist competent in cardiovascular radiology, an anesthesiologist and a thoracic surgeon with expertise in the pediatric cardiovascular aspects of their specialties should be immediately available for consultation, assistance and emergency surgical procedures. Additional personnel, adequately trained in pediatric cardiovascular techniques, should be available.

2. Equipment

Up-to-date equipment should include facilities for diagnostic biplane angiocardiology, blood gas analyses, and electrophysiological studies. A method for recording catheterization laboratory complications must be used and records kept of all complications. Resuscitation equipment must be available for all pediatric patients.

D. Library and Research Facilities—The training program must provide access to facilities for the resident to engage in scholarly activities including conference rooms, medical library and research laboratories. The library should be available day and night and should have an ample supply of current pediatric and cardiologic textbooks and journals. Access to computerized literature search facilities is highly desirable.

VI. CLINICAL EXPERIENCE

The resident must gain experience with a wide variety of cardiovascular problems in infants and children. In general, approved training programs should have a minimum yearly case load for pediatric patients of approximately 150 cardiac

catheterizations and 75 operations employing extracorporeal circulation. Of these, approximately 50 catheterizations and approximately 24 open-heart surgical procedures should be performed on patients less than one year of age. Each resident should participate in or perform under supervision approximately 100 catheterizations in a two year period.

VII. PATIENT INFORMATION

Clinical data including inpatients, outpatients and patients undergoing catheterization and/or surgery, should be cross indexed and kept in such a manner as to allow rapid evaluation and analysis of the assembled information, including age, diagnosis, outcome, etc.

VIII. EVALUATION

The program must have an on-going functional assessment of the following components of the educational program:

- resident performance
- faculty performance
- patient care
- program objectives

Well defined mechanisms for evaluation of these components must be developed as well as a methodology for utilizing the feedback for improvement of the program.

The provisions of the General Requirements must also be met for approval.

Residents who plan to seek certification by an American board of should communicate with the secretary of the appropriate board to be certain regarding the full requirements for certification.

Effective: July 1983 ACGME: November 1982

Training Programs in Neonatal-Perinatal Medicine

INTRODUCTION

The purpose of the training program in neonatal-perinatal medicine is to provide the residents with the background to understand the physiology of the normal neonate and the patho-physiology of the sick infant and to diagnose and manage problems of the newborn. The program should be organized and conducted so as to assure an appropriate environment for the well-being and care of the patients as well as one which stresses the development of appropriate attitudes on the part of the residents.

Training programs in neonatal-perinatal medicine must exist in conjunction with an accredited three-year pediatric residency program and an accredited obstetrical residency program. These postgraduate programs should not dilute the experience with patients available to the core program; rather, the presence of these programs should assure the availability of all facilities and personnel necessary for the complete care of the infant and adolescent patient. A thorough knowledge of the growth and development of the normal infant as well as a broad understanding of all aspects of child care are prerequisites for the proper management of disorders of the fetus or newborn.

DURATION OF TRAINING

Programs in neonatal-perinatal medicine must provide two years of progressive educational experience and responsibility in the various aspects of fetal and neonatal medicine.

SCOPE OF TRAINING

The training program must emphasize fundamentals of clinical diagnosis and management. Opportunity must be provided for the resident to participate in the diagnosis and management of problems seen in the continuum of the development of the fetus through prenatal, intrapartum, and neonatal periods, including follow-up. The resident should have the opportunity to develop an appreciation of the social implications of disorders of the fetus and newly born infant. The resident must have the opportunity to learn to identify the high-risk pregnancy, to evaluate fetal well-being and maturation, and to become familiar with the aberrant factors which may develop during the intrapartum period. The resident must have the opportunity to develop special competence in the management of critically ill newborn infants, including techniques of neonatal resuscitation, preparation for transport, ventilatory support, continuous

monitoring, temperature control, nutritional support, and general principles of critical care. The resident must also be made aware of laboratory techniques essential to the care of the high-risk infant. Residents should have the opportunity for teaching and for assuming some departmental administrative responsibilities. Experience in tabulating and evaluating institutional and regional fetal and neonatal morbidity and mortality should be provided. There should also be experience and instruction in techniques of collation and critical interpretation of data pertaining to immediate outcome and sequellae of various disease entities such as hyaline membrane disease, asphyxia, neonatal sepsis, erythroblastosis, etc. This experience should be closely related to the evaluations of various modalities of therapy used in these disorders. The opportunity for long-term follow-up of high-risk infants must be provided.

The program should provide the opportunity for resident participation in regularly scheduled multi-disciplinary conferences such as sessions which review perinatal mortality, morbidity and patient care, as well as participation in case conferences and current literature and research conferences.

The training program should include instruction in related basic sciences. Seminars, conferences, courses and appropriate laboratory experiences should be offered in the basic disciplines related to pregnancy, the fetus and the newborn. Examples are: maternal physiological, biochemical and pharmacological influences on the fetus; fetal physiology; fetal development; placental function (placental circulation, gas exchange, growth); physiological and biochemical adaptation to birth; physiology, biochemistry, pharmacology, and pathology relevant to diseases of the newborn; psychology of pregnancy and maternal-infant interaction; growth and nutrition; genetics; epidemiology; and biostatistics.

RESEARCH

A critical aspect of the training program is its research environment. There should be evidence of a commitment to research and investigation in neonatal-perinatal medicine and an ongoing active research with investigation into clinical and basic aspects of various related problems by the teaching staff. Within the institution, the resident should be exposed to and take part in research programs which provide an environment conducive to a questioning attitude, to protocol development, and to critical analysis. Ideally, the residents should help design, conduct, evaluate and prepare for publication a clinical or laboratory research project in the area of neonatal-perinatal medicine. The completion of a research project during the training program is strongly encouraged. The resident should be able to communicate his knowledge to others both orally and in written form, conduct lectures, seminars and clinical conferences and prepare a written report of his/her research activities either for faculty review or publication.

STAFF

The director of the training program should be certified by the American Board of Pediatrics, Sub-Board of Neonatal-Perinatal Medicine, or must possess acceptable equivalent credentials. He/she must have demonstrated competence as a teacher and researcher, and should have adequate administrative experience to direct the program.

Appropriate consultant faculty should be available to provide the trainee with a defined educational experience in related disciplines, including: fetal-maternal medicine, pediatric surgery, radiology, anesthesiology, pathology, social service, nursing and other pediatric subspecialties.

Essential staff for the training program are:

1. A sufficient number of neonatologists to provide adequate supervision and to ensure the educational and research quality of the program;
2. A pediatric cardiologist as a consultant and teacher;
3. A surgeon skilled in pediatric surgery as a consultant and teacher;

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4. A cardiovascular surgeon skilled in pediatric cardiovascular surgery as a consultant;
5. An obstetrician with special competence in fetal-maternal medicine.

The following staff are recommended:

1. A bioengineer;
2. An ultrasonographer well versed in perinatal ultrasonic techniques;
3. A statistician and/or epidemiologist.

Nursing staffs must be sufficient to meet appropriate standards of care. This implies leadership by nurses skilled in neonatal and obstetrical intensive care. Medical social workers, qualified in maternal-child health, must also be available.

PATIENT POPULATION AND FACILITIES

An adequate number of infants must be available in order that the neonatal-perinatal resident may acquire competence in the management of the critically ill infant. The obstetrical and neonatal-perinatal programs must be closely associated in order that the residents may become knowledgeable about identifying the high risk pregnancy and evaluating fetal well-being and maturation. There should be a sufficient number of patients to ensure an opportunity for the resident to become competent in the technical aspects of care. An obstetrical program with fewer than 1,000 deliveries would not appear able to provide sufficient numbers to meet these objectives.

The number of infants requiring ventilatory assistance must be sufficient to provide each residency with the opportunity to become skilled in the management of these infants. Similarly, there should be an adequate number of infants requiring major surgery, including cardiac surgery, in order that the resident will have the opportunity to become skilled in the pre-operative and post-operative management of these infants.

The program must provide ample opportunity for residents to follow discharged infants in sufficient numbers to become skilled in the evaluation of such infants, as well as to become aware of the socioeconomic impact and the psychosocial stress that such infants may place upon a family. The resident must have the opportunity to become skilled in the management of these problems.

FACILITIES

Since neonatal intensive care is an integral part of the institution in which the training program is housed, it is essential that the following facilities be available within that institution or in another readily available institution which assures access, within a reasonable period of time and on a 24 hour a day basis, to:

1. Microchemical laboratory;
2. Blood gas laboratory;
3. Perinatal diagnostic laboratory which performs OD, L/S ratio or equivalent determination, plasma or urinary estriols;
4. Radiology facilities;
5. Diagnostic bacteriology and virology laboratory;
6. Hematology laboratory;
7. Cytogenetics laboratory;
8. Blood bank;
9. EKG and EEG laboratories.

In addition to these essential diagnostic facilities, the following are considered desirable:

1. Screening laboratory for inborn errors of metabolism;
2. Clinical toxicology laboratory;
3. Nuclear medicine facilities.

EVALUATION

The program must have an on-going functional assessment of the following components of the educational program:

- resident performance
- faculty performance
- patient care
- program objectives

Well defined mechanisms for evaluation of these components must be developed as well as a methodology for utilizing the feedback for improvement of the program.

CONCLUSION

The provisions of the General Requirements must also be met for accreditation. Individuals who plan to seek certification by the Sub-Board of Neonatal-Perinatal Medicine of the American Board of Pediatrics should communicate with the Secretary of the American Board of Pediatrics regarding the full requirements for the certification.

One measure of the quality of a program is the performance of its graduates on the examinations of the Sub-Board of Neonatal-Perinatal Medicine of the American Board of Pediatrics.

Effective: July 1983 ACGME: May 1983

Training Programs in Pediatric Hematology/Oncology

INTRODUCTION

The purpose of the training program is to provide the residents with the background to diagnose and manage hematologic and oncologic diseases. This background includes an understanding of the physiology of blood and bone marrow function, as well as the pathophysiology of hematologic disorders and malignant disease.

Training programs in pediatric hematology/oncology must exist in conjunction with accredited three-year pediatric residency programs, but should not dilute the experience with patients which is available to the core program. Rather, the presence of these programs should assure the availability of all facilities and personnel necessary for the complete care of the infant, child and adolescent patient. A thorough knowledge of the growth and development of the normal child as well as a broad understanding of all aspects of child care are prerequisites for the proper management of patients with hematologic and oncologic problems.

DURATION OF TRAINING

Programs must provide two years of progressive educational experience and responsibility in the elements of pediatric hematology and oncology.

SCOPE OF TRAINING

The training program must emphasize the fundamentals of clinical diagnosis with special emphasis on history taking and physical examination. A program in pediatric hematology/oncology should provide enough clinical experience with both inpatients and outpatients who have hematologic and oncologic disorders for the residents to develop facility in diagnosing and managing common and unusual problems.

The program should include hematologic disorders of the fetus and newborn, congenital and acquired disorders of red blood cells, white blood cells and platelets, bone marrow failure, myeloproliferative disease, disturbances of iron metabolism, congenital and acquired coagulation defects, hemoglobinopathies, immunodeficiencies, leukemia, histiocytosis, and solid tumors of organs, soft tissue and bone.

In addition to specific hematologic and malignant disorders, the resident must have the opportunity to become familiar with all aspects of chemotherapy, including treatment protocols and management of complications, diagnosis and treatment of infections in the compromised host, appropriate use of transfusion of the various blood components, plasmapheresis and bone marrow transplantation. The resident should learn the methods of physiologic support of the cancer patient including parenteral nutrition, control of nausea and management of pain. The staging and classification of tumors, complete knowledge of the application of multimodal therapy, learning to function as a member of the "oncology team," learning the epidemiology and etiology of childhood cancer, making good observations, and keeping accurate patient data are vital aspects of pediatric oncology training. The resident should participate in the activities of the Tumor Board and in the provision of

comprehensive care to the child with cancer. He should have experience in support of the patient, family and staff in dealing with terminal illness. Development of skills in communication and counseling is important for the resident.

The residents should have the opportunity to teach, organize educational conferences and develop elementary skills in medical writing.

The residents must be exposed to the proper use of laboratory techniques for diagnosis. There should be particular emphasis on recognition of the limitations of the various methods and the pitfalls in interpretation of laboratory results. They should be familiar with the normal variations in laboratory data that occur at different ages and should know the influence of medications, toxins and systemic disease on hematologic values.

The residents should be provided with the background to enable them to utilize the diagnostic procedures of hematology and oncology. These include: a) the performance and interpretation of bone marrow aspiration and biopsy, b) venepuncture, c) lumbar puncture with evaluation of cerebrospinal fluid, d) use of the microscope, and e) interpretation of peripheral blood films. Appropriate educational experiences in the laboratories, including blood bank and tissue pathology, should be included.

The resident should be able to use the diagnostic services of radiology, nuclear medicine, computerized tomography, sonography, angiography, clinical chemistry, microbiology, immunology and genetics in evaluation of patients with hematologic and oncologic disorders.

The training program should provide instruction in the related basic sciences. These include: (a) structure and function of hemoglobin and iron metabolism, (b) the phagocytic system, (c) immunology, (d) splenic function, (e) cell kinetics, (f) immunology, (g) coagulation, (h) genetics, (i) the principles of radiation therapy, (j) the characteristics of malignant cells, (k) tissue typing, (l) blood groups, (m) characteristics of chemotherapeutic agents, (n) microbiology and anti-infective agents in the compromised host, (o) bone marrow transplantation and graft versus host disease, and (p) nutrition.

RESEARCH

A critical aspect of the training program is its research environment. There should be evidence of a commitment to research and investigation in pediatric hematology/oncology and an ongoing active research with investigation into clinical and basic aspects of various related problems by the teaching staff. Within the institution, the resident should be exposed to and take part in research programs which provide an environment conducive to a questioning attitude, to protocol development, and to critical analysis. Ideally, the residents should help design, conduct, evaluate and prepare for publication a clinical or laboratory research project in the area of hematology/oncology. The completion of a research project during the training program is strongly encouraged. The resident should be able to communicate his knowledge to others both orally and in written form, conduct lectures, seminars and clinical conferences and prepare a written report of his/her research activities either for faculty review or publication.

STAFF

The director of the program should be certified by the Sub-Board of Hematology/Oncology of the American Board of Pediatrics, or must possess acceptable equivalent credentials. He/she must have demonstrated competence as a teacher and researcher, and should have adequate administrative experience to direct the program.

Appropriate consultant faculty should be available to provide the trainee with a defined educational experience in related disciplines, including: surgery and surgical specialties, radiation oncology, radiology, gynecology, infectious disease, pathology, psychiatry, immunology, cardiology, neurology, endocrinology, gastroenterology and genetics.

Supervision of residents must be provided by members of the teaching staff who are interested in teaching as well as in the care of patients and who can devote adequate time to both of these endeavors. The supervising faculty should

include individuals competent in research in hematology and oncology.

PATIENT POPULATION AND FACILITIES

Adequate numbers of patients with hematologic and oncologic disorders ranging in age from newborn through adolescence must be available. It is particularly important that residents have continuing responsibility for the care of patients with malignant disease and chronic hematologic problems. There should be sufficient opportunity for the resident to provide consultation on a variety of patients to become familiar with the hematologic manifestations of a broad spectrum of pediatric illnesses.

Space in an ambulatory setting must be provided for optimal evaluation and care of patients. This should include facilities for outpatient chemotherapy and transfusions, and an inpatient area with full array of pediatric and related services staffed by pediatric residents and faculty. Full support must include radiology, laboratory, pathology, intensive care, respiratory therapy, physical therapy, nutrition, social services, psychiatry and psychology.

An adequate library with appropriate periodicals and texts must be available.

EVALUATION

The program must have an on-going functional assessment of the following components of the educational program:

- resident performance
- faculty performance
- patient care
- program objectives

Well defined mechanisms for evaluation of these components must be developed as well as a methodology for utilizing the feedback for improvement of the program.

CONCLUSIONS

The provisions of the General Requirements must also be met for accreditation. Individuals who plan to seek certification by the American Board of Pediatrics, Sub-Board of Hematology/Oncology, should communicate with the Secretary of the American Board of Pediatrics regarding the requirements for certification.

One measure of the quality of a program is the performance of its graduates on the examinations of the Sub-Board of Hematology/Oncology of the American Board of Pediatrics.

Effective: July 1983 ACGME: May 1983

Training Programs in Pediatric Endocrinology

INTRODUCTION

The purpose of the training program is to provide the resident with the background to diagnose and manage endocrine diseases and to understand the physiology of hormonal regulation in man. The program should be organized and conducted so as to assure an appropriate environment for the well-being and care of the patients as well as one which encourages scholarship on the part of the residents.

Training programs in pediatric endocrinology must exist in conjunction with an accredited three-year pediatric residency program; these postgraduate programs should not dilute the experience with patients available to the core program. Rather, the presence of these programs should assure the availability of all facilities and personnel necessary for the complete care of the infant and adolescent patient. A thorough knowledge of the growth and development of the normal child as well as a broad understanding of all aspects of child care are prerequisites for the proper management of individuals with endocrinological problems.

DURATION OF TRAINING

Programs must provide two years of educational experience in pediatric endocrinology and responsibilities for the care of patients with endocrinologic and metabolic disorders.

SCOPE OF TRAINING

The training program must emphasize fundamentals of clinical diagnosis with special emphasis on history taking and

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physical examination. A program in pediatric endocrinology should have an adequate clinical patient population for resident training defined by the following criteria. There should be a minimum annual exposure to 300-400 patient visits of children with general endocrinological disorders (outpatient and/or inpatient basis). The clinical program should include 150-200 outpatient visits of children with diabetes mellitus and 15-20 hospitalized patients with diabetes mellitus yearly. General endocrinological problems, which the resident should care for, should include children referred for: short stature, constitutional delay, genetic short stature, growth hormone deficiency, disorders of thyroid hormone physiology, secretion and synthesis, disorders of adrenal glucocorticoid physiology, secretion and metabolism, disorders of androgen excess and metabolism, the management of thyroid nodules and neoplasms, disorders of sexual development, disorders of calcium and phosphorus metabolism including rickets, parathyroid disorders, and vitamin D metabolism, disorders of fluid and electrolyte metabolism including diabetes insipidus and disorders of aldosterone metabolism. There must be clinical exposure to children with carbohydrate disorders including diabetes mellitus and hypoglycemia. The residents should be involved in the care of adolescents in order to gain knowledge of normal pubertal and hormonal alterations occurring during this phase of life and abnormal conditions, such as pituitary deficiency and gonadal dysfunction.

The trainees must be exposed to the proper use of laboratory techniques for measurement of hormones in body fluids; particular emphasis should be placed upon recognition of the limitations and pitfalls of interpretation of laboratory results. They should be familiar with normal variations that occur in laboratory data at different ages. Residents should be provided with the background which will enable them to utilize the diagnostic procedures of endocrinology involving radiology and nuclear medicine; formal rotations through such laboratories should be included. An opportunity must be available for the resident to learn about the pertinent aspects of genetics. Particular emphasis should be placed on the areas of counseling, biochemical genetics, cytogenetics and their phenotypic expression.

The training program should include instruction in related basic sciences. These include: (1) endocrine physiology and biochemistry, (2) embryology of endocrine and related systems with emphasis on sexual differentiation, (3) genetics including laboratory methods, cytogenetics and enzymology, and (4) aspects of immunology pertinent to understanding endocrine disease and the use of immunoassays. The training program should include a meaningful exposure to endocrinological research and should identify a defined segment of time during which the resident participates in such scholarly activity.

RESEARCH

A critical aspect of the training program is its research environment. There should be evidence of a commitment to research and investigation in pediatric endocrinology and an ongoing active research with investigation into clinical and basic aspects of various endocrinologic problems by the teaching staff. Within the institution, the resident should be exposed to and take part in research programs which provide an environment conducive to a questioning attitude, to protocol development, and to critical analysis. Ideally, the residents should help design, conduct, evaluate and prepare for publication a clinical or laboratory research project in the area of endocrinology. The completion of a research project during the training program is strongly encouraged. The resident should be able to communicate his knowledge to others both orally and in written form, conduct lectures, seminars and clinical conferences and prepare a written report of his/her research activities either for faculty review or publication.

STAFF

The director of the program should be certified by the Sub-Board of Pediatric Endocrinology of the American Board of Pediatrics, or must possess acceptable equivalent credentials. He/she must have demonstrated competence

as a teacher and researcher, and should have adequate administrative experience to direct the program.

Appropriate consultant faculty should be available to provide the trainee with a defined educational experience in related disciplines, including: surgery, obstetrics/gynecology, internal medicine, psychiatry, neurology, radiology, nuclear medicine, genetics and pathology.

Supervision of residents must be provided by members of the teaching staff who are interested in teaching as well as in the care of patients and who can devote adequate time to both of these endeavors. The supervising faculty should include individuals who are active and competent in endocrinological research.

PATIENT POPULATION AND FACILITIES

Adequate numbers of children and adolescents with endocrine disorders, growth disturbances and related metabolic disorders should be available. Patients with diabetes mellitus should be a part of the patient population. It is particularly important that the resident have continuing responsibility for care of patients with diabetes and other chronic endocrine disorders. Clinic should meet at least once weekly.

Facilities should include: 1) space in an ambulatory setting for optimal evaluation and care of patients, 2) an inpatient area with full array of pediatric and related services staffed by pediatric residents and faculty. Full support services must include radiology, laboratory, nuclear medicine and pathology. An adequate library with appropriate periodicals and texts must be available.

EVALUATION

The program must have an on-going functional assessment of the following components of the educational program:

- resident performance
- faculty performance
- patient care
- program objectives

Well defined mechanisms for evaluation of these components must be developed as well as a methodology for utilizing the feedback for improvement of the program.

CONCLUSIONS

The provisions of the General Requirements must also be met for accreditation. Individuals who plan to seek certification by the American Board of Pediatrics, Sub-Board of Pediatric Endocrinology, should communicate with the Secretary of the American Board of Pediatrics regarding the requirements for certification.

One measure of the quality of a program is the performance of its graduates on the examinations of the Sub-Board of Pediatric Endocrinology of the American Board of Pediatrics.

Effective: July 1983 ACGME: May 1983

Training Programs in Pediatric Nephrology

INTRODUCTION

The purpose of the training program is to provide the residents with the background to diagnose and manage renal diseases and to understand the physiology of fluid and electrolyte regulation in man. The program should be organized and conducted so as to assure an appropriate environment for the well-being and care of the patients while stressing the development of appropriate attitudes on the part of the residents.

Training programs in pediatric nephrology must exist in conjunction with an accredited three-year pediatric residency program. These postgraduate programs should not dilute the experience with patients available to the core program; rather, their presence should assure the availability of all facilities and personnel necessary for the complete care of the infant, child and adolescent. A thorough knowledge of the growth and development of the normal child as well as a broad understanding of all aspects of child care are prerequisites for the proper management of individuals with

renal and genito-urinary problems, hypertension and disorders of body fluid physiology.

DURATION OF TRAINING

Programs in pediatric nephrology must provide two years of progressive educational experience and responsibility.

SCOPE OF TRAINING

The training program must be designed to develop the physician's competence in the clinical diagnosis, pathophysiology and medical treatment of disorders of the kidneys, urologic abnormalities, hypertension and disorders of body fluid physiology in infants, children and adolescents. Experience shall be provided in the therapy of end-stage renal disease, including dialysis and renal transplantation. Training in the selection, performance and evaluation procedures necessary for morphologic and physiological assessment of renal disease must be included. The program must provide the opportunity for the residents to teach in a variety of settings and to participate in basic science, laboratory and clinical research. Opportunity must also be provided for residents to develop competence in counseling chronically ill patients and their families.

The program should offer instruction through courses, workshops, seminars or laboratory experience to provide an appropriate background for residents in the basic and fundamental disciplines related to the kidney, such as embryology, physiology, pharmacology, pathology, immunopathology, genetics, biochemistry and parenteral nutrition.

RESEARCH

A critical aspect of the training program is its research environment. There should be evidence of a commitment to research and investigation in pediatric nephrology and an ongoing active research with investigation into clinical and basic aspects of various problems related by the teaching staff.

Within the institution, the resident should be exposed to and take part in research programs which provide an environment conducive to a questioning attitude, to protocol development and to critical analysis. Ideally, the residents should help design, conduct, evaluate and prepare for publication a clinical or laboratory research project in the area of nephrology. The completion of a research project during the training program is strongly encouraged. The resident should be able to communicate his knowledge to others both orally and in written form, conduct lectures, seminars and clinical conferences and prepare a written report of his/her research activities either for faculty review or publication.

STAFF

The director of the program should be certified by the Sub-Board of Pediatric Nephrology of the American Board of Pediatrics, or must possess acceptable equivalent credentials. He/she must have demonstrated competence as a teacher and researcher, and should have adequate administrative experience to direct the program. Appropriate consultant faculty should be available to provide the trainee with a defined educational experience in related disciplines, including: urology, surgery, pathology, radiology, immunology, infectious disease and organ transplantation.

Supervision of residents must be provided by members of the teaching staff who are interested in teaching as well as in the care of patients and who can devote adequate time to both of these endeavors. The supervising faculty should include individuals competent in research in the area of nephrology.

PATIENT POPULATION AND FACILITIES

Adequate numbers of infants, children and adolescents with renal disorders, urologic abnormalities, hypertension and disorders of body fluid physiology should be available. The facilities available must be sufficient to provide continuing contact with patients in an inpatient and ambulatory setting. Transplantation and dialysis are essential components of the program. In addition, certain ancillary support services and facilities must be available. These include urology, radiology, pathology, nuclear medicine, laboratory, nutrition services, nursing services, social services and individuals skilled in dealing with the dying patient. Appropriate research facilities,

which enable the resident to carry out scholarly activities, are an important part of a program. An adequate library with appropriate periodicals and texts must be available.

EVALUATION

The program must have an on-going functional assessment of the following components of the educational program:

- resident performance
- faculty performance
- patient care
- program objectives

Well defined mechanisms for evaluation of these components must be developed as well as a methodology for utilizing the feedback for improvement of the program.

CONCLUSIONS

The provisions of the General Requirements must also be met for accreditation. Individuals who plan to seek certification by the American Board of Pediatrics, Sub-Board of Pediatric Nephrology, should communicate with the Secretary of the American Board of Pediatrics regarding the requirements for certification.

One measure of the quality of a program is the performance of its graduates on the examinations of the Sub-Board of Pediatric Nephrology of the American Board of Pediatrics.

Effective: July 1983 ACGME: May 1983

18. Special Requirements for Residency Training in Physical Medicine and Rehabilitation

I. INTRODUCTION

1.1 In addition to the general requirements, an approved residency in physical medicine and rehabilitation must document that it provides an educational experience of such quality and excellence as to assure that its graduates will possess those competencies necessary to entry level independent practice of this specialty. This will include a high order of knowledge about the diagnosis, etiology, treatment, prevention, and rehabilitation of those neuromusculoskeletal, cardiovascular, pulmonary, and other system disorders common to this specialty in patients of both sexes and all ages. The graduate should possess the attitudes and psychomotor skills required to perform the general and specific physiatric examination procedures and laboratory procedures such as electromyography and nerve conduction studies; to modify his/her history taking technique to include data critical to the recognition of physical and psychosocial impairments which may create functional disabilities; and to be able to make sound clinical judgments, design rehabilitation strategies to minimize and prevent impairment and maximize functional independence with return of his/her patient to family and community. The graduate of an approved program should be able to effectively orchestrate a team of allied rehabilitation practitioners to the maximum benefit of his/her patient by thoroughly understanding each allied health profession's role, by the graduate's ability to author adequately detailed prescriptions for physiatric treatment and by acquiring the management and leadership skills necessary to rehabilitation team leadership. Additionally, the graduate should be aware of his/her own strengths and limitations and the necessity for continued professional development. He/she should possess the necessary written and verbal communication skills essential to the effective practice of physiatry.

1.2 The organization and philosophy of the residency program should make the resident aware that there are no short cuts to clinical competence and no substitutes for hard individual study. The initiative and originality of all residents should be stimulated, their independence of mind promoted, and their critical appraisal of current literature encouraged.

II. DURATION OF TRAINING

2.1 A minimum of four years of graduate medical education is necessary to train a physician contemplating specialization in this field, three years of which must be physical medicine and rehabilitation training. One year of the total training should be in fundamental clinical skills, such as internal medicine, family medicine, emergency medicine,

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neurology, cardiology, pediatrics, or a transitional year, accomplished in an accredited program, within the first half of the total training.

2.2 Programs can choose either to provide three years of physical medicine and rehabilitation training and appoint residents at the PG-2 level and/or to provide four years of training to include these fundamental clinical skills.

2.3 A program of three years duration is responsible for three thirty-six months of physical medicine and rehabilitation training and responsible for assuring that residents appointed at the PG-2 level have achieved training in fundamental clinical skills. A program of four years duration is responsible for the quality of the integrated educational experience for the entire four years, which includes training in fundamental clinical skills.

III. ADMINISTRATION AND ORGANIZATION

3.1 Physical medicine and rehabilitation should be organized as a major specialty operating as a service department to the broad fields of medicine and surgery.

3.2 To provide complete training, it is necessary to have beds assigned, preferably in one area and reasonably geographically located to facilitate the physical medicine and rehabilitation mission and training. A minimum of eight beds should be available for each resident assigned to an inpatient service.

3.3 The Program Director. Because the Residency Review Committee believes that the quality of the educational program is of foremost importance, the program director must have the professional ability, enthusiasm and sense of responsibility for this prioritization. The director should have the authority and time needed to fulfill administrative and teaching responsibilities in order to achieve the educational goals of the program and to participate with other institutional program directors in maintaining the quality of all programs. Many program directors have found that a full-time program director is desirable. If the program director is not full-time, then he/she should have adequate time available without other conflicting responsibilities. To maintain program continuity he/she should be assigned over a period of years to the program directorship. Changes of program director must be reported immediately to the Residency Review Committee for review of approval status. The program director must be qualified as a teacher, clinician and administrator, and be certified by the American Board of Physical Medicine and Rehabilitation or possess suitable equivalent qualifications. He/she should possess broad experience in teaching residents and have a sufficient level of clinical experience and competence in management skills.

3.4 There must be a sufficient number of professional medical staff who are highly competent clinicians and motivated towards teaching residents. Ordinarily they should be Board certified or qualified to apply for admission to the examination of the American Board of Physical Medicine and Rehabilitation and/or an appropriate professional society or board, or possess suitable equivalent qualifications. These teachers must participate regularly and systematically in the training program and be readily available for consultations, especially when the resident is faced with a major therapeutic or diagnostic problem, a clinical emergency, or a crisis in patient care. Part-time faculty should have specific teaching responsibilities in which they engage with appropriate regularity. The teachers should be afforded an opportunity on a regular basis for advancing their educational methodology skills, and as individuals who set examples for residents, they should make reasonable scholarly contributions, improve clinical care, participate in research and/or contribute to the professional literature. To improve educational quality a formal system should exist to identify special competencies and weaknesses of professional faculty and attention should be paid to making teaching assignments within their realms of greatest competency. Serious efforts should be made where indicated to correct faculty weakness. Residents should have a formal mechanism for faculty and

rotation evaluation which is regularly reviewed by the program director.

3.5 Allied medical professional staff in the disciplines of nursing, occupational therapy, orthotics and prosthetics, physical therapy, psychology, rehabilitation nursing, social work, speech-language pathology, audiology, and vocational counseling, who are competent in their fields and professionally certified by their respective professional organizations and who are willing and capable of contributing to the resident's education, should be integrated into both the didactic and clinical experience of the resident whenever relevant. There should be evidence of coordination of the teaching roles of the allied health practitioners, and they too should be afforded regular opportunity for improving their educational skills.

3.6 There must be adequate equipment and space available to carry out a comprehensive training program in physical medicine and rehabilitation. Residents should gain familiarity with the safety, calibration and maintenance as well as the clinical use of medical equipment common to the various therapy areas and laboratories, including diathermies, ultrasound, radiated heat devices, ultraviolet and various other thermotherapy and hydrotherapy devices, exercise equipment, canes, crutches, walkers and other ambulatory aids, wheelchairs and special devices for the impaired driver, electrodiagnostic and EMG equipment, cystometric equipment and urodynamic laboratory instruments, simple splinting apparatus, and audiometric devices. The occupational therapy area must be adequately equipped to give the residents experience in activities of daily living, and the evaluation of and training in devices to improve skills in activities of daily living. Psychometric and vocational and social evaluation facilities and test instruments must be adequate to expose the resident to the broad spectrum of their prescription and their use and interpretation in the common practice of rehabilitation medicine.

3.7 The residents should have the opportunity to observe and gain fundamental understanding or orthotics and prosthetics, including fitting and manufacturing, through documented arrangements made with appropriate orthotic-prosthetic facilities. All of the items listed under sections 3.6 and 3.7 must include equipment suitable for all age groups with special concern of availability of modified equipment for the pediatric or geriatric patient.

3.8 Relationships with community rehabilitation service facilities are encouraged to expose the resident to nursing homes, sheltered workshops, schools for the multiply handicapped, deaf and blind, and independent living facilities for the severely physically impaired individual.

3.9 The sponsoring institution should provide adequate availability of a professional library with suitable basic textbooks and journals pertinent to general medicine and surgery and the specialty of physical medicine and rehabilitation. Loan capabilities with other main or lending libraries should be available. The library should be reasonably available during evening hours and weekends. Some scholarly experience which demands the use of library reference facilities should be a part of the residency program.

3.10 Basic teaching aids such as slide projectors, sound film units, videotape facilities and the like should be available. Reasonable access to these areas on nights and weekends for residents and staff should be available.

3.11 Adequate office space should be available for the faculty and residents to participate both in clinical examinations of patients and in self-study.

3.12 Adequate space must be available which is designated for seminars, lectures, and other teaching experiences to include team conferences and specialty care clinics such as orthotics, prosthetics, children's handicaps and the like.

IV. EDUCATIONAL PROGRAMS

4.1 General. The clinical care of patients is the heart of an adequate program, since the chief objective of residency education is the development of a high order of clinical competence in its graduates. The attainment of this chief objective must not be attenuated by participation of the resident in other activities. At the same time, formal

education should have a high priority. Residents should obtain adequate and supervised experience in administration, ward management and teaching. Residents should have the opportunity to participate in structured, supervised research training. A program director may elect to offer a special research or academic track for selected residents. This may take the form of an elective or research rotation within the framework of the existing educational requirements. This inclusion of structured research training is not to compromise the attainment of clinical competence.

4.2 Didactic instruction must be well organized, thoughtfully integrated, based on sound educational principles, and carried out on a regularly scheduled basis. In a progressive fashion it should expose residents to topics appropriate to their level of training. Systematically organized formal instruction (prepared lectures, seminars, assigned reading, etc.) must be an essential part of the residency. Staff meetings, clinical case conferences, journal clubs and lectures by visitors are desirable adjuncts but must not be used as substitutes for an organized didactic curriculum.

4.3 The curriculum must include adequate and systematic training in such basic sciences relevant to physical medicine and rehabilitation as anatomy, physiology, pathology and pathophysiology of the neuromusculoskeletal, cardiovascular and pulmonary systems, kinesiology, functional anatomy, physics, electronics and instrumentation related to the field, physiologic responses to the various physical modalities and therapeutic exercise, and the procedures commonly employed by physiatry. This training should be correlated with clinical training but should, when appropriate, include the teaching services of basic scientists. An accessible anatomy laboratory for dissection and anatomy review is highly desirable.

4.4 Number of residents. In order to insure the stimulating educational atmosphere that a good peer group provides, a minimum number of residents should be enrolled in a program at all times. It is impossible to exactly define how many residents are necessary to this "critical mass" needed to maintain vitality of a program; however, all programs should have trainees in each year of training. Failure to recruit any new trainees for two consecutive years will result in Residency Review Committee review and possible negative action.

4.5 The clinical portion of the curriculum must include a sufficient variety, depth, and volume of clinical experiences.

4.6 The training program must include a significant amount of time spent in responsibility for the direct clinical care of hospitalized patients as well as outpatients. Residents should devote at least one-third of their residency experience to work with hospitalized patients. It is undesirable for a program to devote more than two-thirds of a resident's time to the care of hospitalized patients.

4.7 Clinical experiences should allow for progressive responsibility with lesser degrees of supervision as the resident advances and demonstrates new competencies. Supervision must include faculty review of records and assurance of a clearly written patient history and physical examination and meaningful continuous record of the patient's illness, background, management strategies, as well as lucid presentations of the case summary.

4.8 Provision should be made for the resident to review personally pertinent laboratory, biopsy and roentgenographic materials for his/her patients and also to observe directly the various therapies in the treatment areas.

4.9 The clinical curriculum must be planned to develop measurable competencies in: a) history and physical examination pertinent to physical medicine and rehabilitation; b) assessment of neurological, musculoskeletal and cardiovascular-pulmonary systems to include evaluation of sensation, reflexes, muscle strength, muscle endurance, joint range of motion, functional capacities, gait analysis, mental status examination, peripheral vascular status, and heart and lung status; c) data gathering and interpreting of psychosocial and vocational factors; d) techniques for electromyography and nerve conduction studies; e) prescriptions of orthotics, prosthetics, wheelchairs and ambulatory devices as well as special beds and pads; f) prescriptions and supervision of

therapeutic modalities and therapeutic exercise, occupational therapy modalities and testing, and pertinent psychosocial, vocational and speech pathology instruments, as well as the interpretation of those instruments; g) evaluation of cardiopulmonary systems as related to the physiatric responsibilities for cardiopulmonary rehabilitation; h) arthrocentesis and synovial fluid analysis; i) analysis of growth and development pertinent to the rehabilitation of children; j) collaboration with other medical professionals and members of the allied health team—the resident must learn management techniques consistent with his/her team leadership role.

4.10 The resident must have the opportunity to learn to diagnose, assess and manage the conditions commonly encountered by the physiatrist in order to provide for the rehabilitation of at least the following: a) acute musculoskeletal pain syndromes; b) chronic pain management; c) radicular pain syndromes; d) congenital or acquired myopathies, neuropathies, motor neuron and motor system diseases, and trauma; e) hereditary developmental and acquired central nervous system disorders including cerebral palsy, stroke, myelomeningocele, multiple sclerosis; f) spinal cord trauma and diseases including management of neurogenic bladder and bowel and decubitus ulcer prevention and treatment; g) amputations in patients of all ages; h) sexual disturbance peculiar to the physically impaired; i) post-fracture care; j) pulmonary and cardiac disorders commonly seen by physiatrists; k) diseases, impairments and functional limitations common to the geriatric population; l) rheumatologic disorders treated by the physiatrist; m) usual medical conditions or complications seen in the rehabilitation patient.

4.11 The resident should have a demonstrable, organized formal system for his/her evaluation, with periodic review by faculty members, in-service examination, post-rotation evaluation, and external examinations such as those provided by the American Academy of Physical Medicine and Rehabilitation, and be provided with regular, formal counseling sessions and access to his/her evaluation folder. His/her rights must be protected by due process procedures. The resident should be aware of his/her and the institution's other programs or institutions; b) the resident's responsibilities; c) stipend and/or compensation; d) vacation, professional leave and sick leave; e) practice privileges and other activities outside the educational program; f) malpractice coverage and other insurance benefits; g) individual educational plans tailored to meet a resident's personal needs or career plans; h) guarantee of due process.

4.12 One measure of the quality of a program may be the performance of its residents on the examination of the American Board of Physical Medicine and Rehabilitation.

V. All provisions of the General Requirements must also be met for approval. Residents who plan to seek certification by the American Board of Physical Medicine and Rehabilitation should communicate with the Secretary of the Board through their program director to be certain regarding qualification for admission to the certifying examination.

Effective: July 1985 ACGME: November 1984

19. Special Requirements for Residency Training in Plastic Surgery

PURPOSE: The fundamental purpose of a residency training program in plastic surgery is to educate and train surgeons broadly in the art and science of plastic and reconstructive surgery. As plastic surgery is not an exact science, a variety of educational plans will produce the desired result. However, the following requirements must be met or exceeded in all accredited training programs.

OBJECTIVE: The objective of a residency training program in plastic surgery is the development of a broadly competent and responsible plastic surgeon with high moral

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and ethical character, capable of functioning as an independent surgeon.

I. DURATION OF TRAINING

A. The requirement for residency training for plastic surgery is a minimum of two years, one of which shall be of senior responsibility.

B. Accreditation by the Residency Review Committee and Accreditation Council for Graduate Medical Education is required for all years of the training program.

C. If a plastic surgery residency is accredited as a three year program (rather than two), the resident must complete all three years of training in that program.

II. PREREQUISITE GRADUATE EDUCATION

A. A minimum of three years of clinical training with progressive responsibility in an ACGME accredited general surgery program, or its equivalent, must be satisfactorily completed prior to entering a plastic surgery residency training program.

B. Satisfactory completion of an accredited residency in otolaryngology or orthopedic surgery will also qualify a candidate to enter a plastic surgery residency.

C. The program director is responsible for having documentation on file of the satisfactory completion of prerequisite training.

III. FACULTY AND STAFF

A. The program director shall be certified by the American Board of Plastic Surgery or possess suitable equivalent qualifications and be a competent teacher, clinician and administrator, as determined by the Residency Review Committee.

B. The faculty and attending staff should possess qualifications that contribute to the training program, including high moral and ethical standards.

C. There must be sufficient staff available to supervise and instruct residents at all times. The teaching staff should demonstrate an appropriate commitment in time and energy to fulfill the teaching assignments. The teaching staff should participate in appropriate professional societies, pursue their own continuing education and demonstrate an active interest in related research.

IV. CLINICAL EXPERIENCE OF PLASTIC SURGICAL TRAINING

A. Training in the specialty of plastic surgery deals with the repair, replacement and reconstruction of defects of form and function of the integument and its underlying musculoskeletal system, with emphasis on the craniofacial structures, the oropharynx, the hand, the breast, and the external genitalia. It includes aesthetic surgery of structure with undesirable form. Special knowledge and skill in the design and transfer of flaps, in the transplantation of tissues, and in the replantation of structures are vital to these ends, as is skill in excisional surgery, in management of complex wounds, and in the use of alloplastic materials. Knowledge of surgical design, surgical diagnosis, surgical and artistic anatomy, surgical physiology and pharmacology, surgical pathology and bacteriology, biochemanics, embryology, and surgical instrumentation are fundamental to this specialty. The judgment and technical capability for achieving satisfactory surgical results are mandatory qualities for the plastic surgeon.

B. Training must include clinical experience in the management of congenital and acquired defects of the face, neck, trunk and extremities.

C. The program should provide for training in the following specific areas:

1. congenital defects of the head and neck, including clefts of the lip and palate,
2. neoplasms of the head and neck, including training in appropriate endoscopy and a working knowledge of adjunctive oncological therapy,
3. facial trauma, including fractures,
4. aesthetic surgery of the head and neck, trunk and extremities,

5. plastic surgery of the breast,
6. plastic surgery of the hand/upper extremities,
7. plastic surgery of the lower extremities,
8. plastic surgery of the congenital and acquired defects of the trunk and genitalia,
9. burn management, acute and reconstructive,
10. plastic microsurgery,
11. reconstruction by flaps and grafts,
12. plastic surgery of benign and malignant lesions of the skin and soft tissues.

D. Active resident participation in outpatient services is an essential component of any program. This opportunity should include diagnostic, operative and follow-up experiences in a clinic or private office setting.

E. The scope of education and the training in the above areas shall include management of shock, blood replacement, fluid and electrolyte balance, wound healing, pharmacology, anesthesia, chemotherapy, immunotherapy, histopathology, anatomy, and rehabilitation.

F. Resident experience in patient management should demonstrate graduated and progressive responsibility.

G. Resident experience in a specific area may be provided or enhanced by a rotation through another service or institution. It is the responsibility of the program director to see that the educational environment, the volume and variety of patient population and the concept of progressive surgical responsibility is scrupulously followed in such rotations, consistent with the educational requirement standards of the parent service and institution. (Regarding the duration of such rotations, see "H" below.)

H. Any rotation(s) outside the accredited program totaling more than three months of the accredited duration of the training period require(s) prior approval by the Residency Review Committee.

V. DIDACTIC PROGRAM

The scope of plastic surgery is sufficiently broad that a well organized, comprehensive and effective educational curriculum is necessary to insure that all residents experience training in all the various areas of the specialty, including pertinent related basic science applications. The curriculum content should reflect careful planning with evidence that the cyclical presentation of core specialty knowledge is being supplemented by the addition of current information, including basic science material as related to plastic surgery.

A. Conferences should be held to allow discussion of topics selected to broaden knowledge in the wide field of plastic surgery and to evaluate current information.

B. Conferences should embrace the scope of plastic surgery training as outlined in sections IV-C and E.

C. Teaching conferences must include basic science subjects, such as anatomy, physiology, pathology, embryology, radiation biology, genetics, microbiology and pharmacology as related to clinical plastic surgery.

D. There should be regular, documented attendance of conferences by residents and staff.

E. Periodic review of the morbidity and mortality experiences of the service should be documented.

VII. RESEARCH

Reasonable facilities for clinical and/or laboratory research by the residents should be provided. Reports of research should be encouraged.

VIII. EVALUATION OF EDUCATIONAL PROGRAMS

A. The knowledge and progress of each resident, including personality characteristics and ethics, shall be evaluated by the program director in consultation with the teaching staff in a semi-annual written review.

B. The evaluation shall document deficiencies to be corrected prior to completion of the residency program.

C. The evaluations shall be communicated to the individual resident in a conference with the program director, with a discussion of remedial steps, if any. The review and comments shall be signed by the resident and program director and

maintained on file by the program director for at least five years.

D. The thoroughness of the individual resident's evaluations and the performance of the residents on the American Board of Plastic Surgery Certifying Examination are among the factors that may be considered by the Residency Review Committee in the overall review of the residency program.

E. There must be a clearly stated basis for annual advancement of a resident and written procedures for redress of grievances and for due process.

F. There should be provisions for annual in-service evaluation of the program.

VIII. COMPLIANCE WITH ESSENTIALS OF ACCREDITED RESIDENCIES

A. The program director is responsible for familiarity with the current general *Essentials of Accredited Residencies*, adopted by the ACGME.

B. The requirements of the current general *Essentials of Accredited Residencies* must be met for approval of a program.

C. The program director must notify the Secretary of the RRC of any change which might substantially alter the educational experience. Examples of such changes are:

1. Change of program director.
2. Major changes in institutional affiliation.
3. Any increase in the number of residents at any level of training must receive prior approval of the RRC.

IX. BOARD CERTIFICATION

Residents who plan to seek certification by the American Board of Plastic Surgery should communicate with the Secretary of the Board to obtain the current information regarding certification.

Effective: July 1985 ACGME: Sept. 1984

20. Special Requirements for Residency Training in Preventive Medicine

Special Requirements Common to Residency Training in All Fields of Preventive Medicine

Preventive medicine is a specialty of medical practice, the primary foci of which are a) health and disease as they occur in communities and in defined population groups, and b) the promotion of practices with respect to the community and the individual that will advance health by the prevention of disease and injury, make possible early diagnosis and treatment, and foster rehabilitation of persons with disabilities.

Preventive medicine has a common group of basic components, whatever the specific field of practice. These components are listed below. It is obvious that a given component may be of major importance in some fields of practice and of relatively minor importance in others, but all are represented in some measure in each field.

1. Biostatistical principles and methodology;
2. Epidemiological principles and methodology;
3. Planning, administration, and evaluation of health and medical programs;
4. Environmental hazards to health and principles of their recognition and control;
5. Social, cultural, and behavioral factors in medicine;
6. Applications of primary, secondary, and tertiary preventive principles and measures in medical and administrative practice.

To acquire the knowledge and skills necessary to achieve these objectives, graduate education in preventive medicine shall include three phases, academic, clinical and practicum. Each of these shall be no less than one year in duration, except for the academic phase as described below. A program director should counsel residents in the selection of assignments, services, or elective courses which will help

provide the skills and knowledge needed in their subsequent practice of the elected field of preventive medicine.

The required phases are as follows:

1. Clinical Phase

A graduate year of clinical training and experience in direct patient care.

This year should provide broad experience in direct patient care, including ambulatory and inpatient hospital experience, and must be completed prior to the start of the practicum phase. These requirements can be met by a year in an accredited program in one of the recognized direct patient care specialties or through a clinical year sponsored by the preventive medicine program itself. If a preventive medicine clinical year is offered, it must provide adequately supervised experience in direct patient care, and must include at least three months of service in internal medicine and three months of inpatient hospital service in a hospital accredited by the JCAH. These minimum elements of three months duration may be concurrent. An accredited transitional year program will satisfy this requirement, or equivalent training as described under the Special Requirements for Public Health and General Preventive Medicine and Occupational Medicine. Such training should be specifically approved by the Residency Review Committee.

2. Academic Phase

Successful completion of a course of academic study leading to the degree of Master of Public Health or of a post-baccalaureate curriculum of equivalent extent, depth, content and rigor.

The course of study requires a minimum of one full academic year or its equivalent as determined by the Residency Review Committee. Its content shall in all cases include biostatistics, epidemiology, health service administration and environmental health. The director of each residency program should counsel each resident about the desirability of additional subjects, including behavioral sciences, that are important to the particular field of preventive medicine contemplated. The academic requirements may be met before or after graduation from medical school.

3. Practicum Phase

A year of continued learning and supervised application of the knowledge, skills and attitudes for preventive medicine in the field of special study.

The practicum phase shall be a minimum of 12 months full-time or its part-time equivalent as determined by the Residency Review Committee. It shall offer both clinical and didactic components. It should be provided in a setting in which there is a well organized program appropriate to the special field of preventive medicine contemplated. The clinical component of the practicum phase shall provide for the supervised application of the knowledge, skills and attitudes of preventive medicine gained in the academic phase and in the didactic component of the practicum phase.

More than one of the required phases may be offered concurrently provided that the total length of such concurrent training is not less than the sum of time required for the individual phases included.

The Residency Review Committee will accredit programs which include all three of the phases listed above, or programs which provide only the academic and practicum phases. Programs which offer only the academic and practicum phases are to accept into such programs only individuals who have already completed training in an acceptable clinical phase.

The entire residency program shall be under the supervision of a director who is certified by the American Board of Preventive Medicine in the appropriate field of preventive medicine, and who is judged by the Residency Review Committee to be suitably qualified on the basis of knowledge and experience. In exceptional circumstances, an individual who is not certified in preventive medicine, but is judged by the Residency Review Committee to possess suitable equivalent qualifications, may serve as program director. The program director must devote adequate time and professional commitment to the program to insure its

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educational quality. There must, at all times, be continuity and direction in the education and supervision of residents.

The program director must have and maintain documentation of institutional and interinstitutional agreements and of resident agreements and evaluations, including periodic assessments of resident performance. A file should be maintained for review of documentation of periodic internal assessment of the program by the program director and faculty, by the Residency Advisory Committee, by residents in training, in addition to recent graduates, and through the use of other techniques found suitable for each residency program. A variety of acceptable techniques for performance assessment may be utilized. A record should be maintained of the instruments or processes used for assessment. The results should be discussed with the residents and then kept in a file accessible to the residents and available for review by the accrediting authority.

The program director must notify the Secretary of the Residency Review Committee of any change in program, staffing, affiliations or facilities which might significantly alter the educational experience.

In addition to the program director, there should be sufficient faculty with suitable qualifications, with adequate time commitment and with sufficient coverage of required disciplines. The program director's contribution shall be supplemented by an adequate commitment of additional faculty proportionate to the requirements for the educational needs of the residents in the various disciplines involved in the field of study.

It is essential that the program director and key faculty members have a real interest in teaching and that they be willing and able to give the necessary time and effort to the educational program. They are to be engaged in scholarly activities such as participation in the activities of appropriate scientific societies, in the continuation of their own education, and in the presentation and publication of their scientific work. They must maintain an active interest in research as it pertains to their specialty.

There shall be a Residency Advisory Committee composed of selected individual consultants from both academic and practice areas who are acknowledged to be expert in the field of study. The program director and key faculty shall be ex-officio members.

The Advisory Committee shall concern itself with the development, content, conduct, effectiveness and improvement of the training program. Additionally, it shall concern itself with the instructional techniques used and with the periodic evaluation of all phases of the program, including faculty and resident performance. The Advisory Committee should also review the credentials of individuals in affiliated programs who supervise and teach residents to assure that they are professionally qualified to perform these roles. The Advisory Committee should report periodically, at least annually, to the head of the sponsoring institution. It shall meet with the frequency required to discharge these responsibilities, but not less than semi-annually. Formal minutes of the Advisory Committee meetings should be kept.

Individual phases or parts of the training program to be accredited by the Residency Review Committee for Preventive Medicine may be offered at institutions affiliated with the sponsoring institutions. In such cases, there should be an affiliation agreement setting forth the experience and training to be provided, the plan of supervision of the residents and the reports to be provided. In such affiliations, residents shall be under the direct supervision of an individual felt to be suitably qualified in the specialty area or in a related specialty. A table of organization of the agencies or institutions involved, with delineation of the responsibility and authority delegated to the trainees, will be available.

The sponsoring institution and affiliated institutions should cooperate in program development and promotion. An efficient system of records and well established procedures for the maintenance of registers and preparation of reports must be maintained. The facilities, including office and laboratory space, should be adequate, and a basic collection of reference texts and periodicals in preventive medicine and

is available outside the agency. The program budget should public health should be maintained even if a complete library provide for transportation expenses of the resident if the training program involves travel. Support services, including secretarial, should be provided.

In evaluating these training programs, the Residency Review Committee may also consider the performance of graduates in the examinations of the American Board of Preventive Medicine.

Training Programs in Public Health and General Preventive Medicine

Public health and general preventive medicine is the specialty of preventive medicine which deals with health promotion and disease prevention in communities and in defined populations. Practitioners in this field are found in official and voluntary health agencies, academic and health care institutions, group practice settings, and health service research organizations. Some of these specialists practice clinical and therapeutic preventive medicine for individual patients, many deal with public health practice and the health affairs of communities of people, and with disease characteristics of groups of patients, and some practice in both.

1. Clinical Phase

Most commonly this phase is a year in an accredited residency in internal medicine, family practice, pediatrics, or obstetrics and gynecology. An accredited transitional year program will also satisfy this requirement. In exceptional circumstances, supervised clinical experience outside an accredited residency program may satisfy this requirement. It shall be the responsibility of the program director to assure that such special clinical experiences are reasonably comparable to one year of training in an accredited program and that an adequate clinical base for further training in preventive medicine has been established. Such training should be specifically evaluated and prospectively approved by the Residency Review Committee.

If the resident has already chosen an area of special emphasis (health promotion, disease control or health administration), the clinical phase should be designed to strengthen skills in that area.

2. Academic Phase

The course work required by an academic unit to receive the Master's degree, or its equivalent, must include courses in biostatistics, epidemiology, health service administration and environmental health.²² Residency program directors should counsel residents and school authorities on course work that should be taken in the elective options of the student. These should be chosen according to the special emphasis and interest of the student, and the Special Requirements of the Residency Review Committee.

3. Practicum Phase

This phase shall be a minimum of twelve months and shall include public health and/or preventive medicine practice and didactic components. The facilities in which this training is provided need not conform to a rigid pattern. The sponsoring agencies may be educational institutions, research centers or operating health agencies. In addition to the primary agency, field training may also be given in affiliated organizations which are chosen to meet a particular need of a resident. The resources and structure of such an affiliated agency should be well established and should serve a population or provide research and educational programs sufficiently comprehensive to assure appropriate experience in public health and/or general preventive medicine. The competence and interest of the professional and supervisory staff in residency training should be assured to the satisfaction of the Residency Review Committee.

If the primary sponsor is an educational or research institution, it should be responsible for teaching residents and should have resources for developing graduate programs

²²It is the resident's responsibility to assure that the program meets the requirements of the American Board of Preventive Medicine.

in preventive medicine. The research program should include studies that offer each resident an opportunity to participate in the data gathering and analysis procedures. To insure experience in an operating health agency, affiliation should be negotiated with a health department or other active health service agency and that affiliation should be documented by a written agreement.

If the primary sponsor is a health agency, it should offer a comprehensive experience in community health. Its program may include communicable and chronic disease control, medical care administration, health protection and promotion, maternal and child health, environmental health and sanitation, and mental health. To insure an appropriate didactic component, affiliation should be negotiated with a medical school or school of public health and that relationship documented in a written agreement.

Because the practitioner of public health and preventive medicine will need management skills, the program should include experience in budgeting, fiscal control, personnel practice, and administrative techniques, including exposure to automated record keeping and computer applications to health. Special attention should also be given to the political process and governmental structure. Observation or participation in legislative and regulatory procedures should be planned if possible.

In summary, the purpose of the practicum year is to give the resident experience in practicing public health and general preventive medicine in well established programs under the guidance of skilled practitioners. The scope of that experience must be broad enough to assure an appreciation for and ability to cope with a range of preventive medical problems. Additionally, the training must provide opportunity for concentrated experience in an area of the resident's special emphasis.

Training Programs in Occupational Medicine

Occupational medicine is a specialty of preventive medicine that focuses on the effects of an individual's occupation on his or her health. The populations served are those whose working environment contains any element that can adversely affect the individual's health. The principal concerns of occupational medicine are:

- 1) The Worker: Physical and emotional capabilities are assessed to assure that he or she can safely perform assigned duties. Periodic examinations throughout the worker's employment life measure changes in health status for the purposes of preventing diseases and disability, and of promoting health.
- 2) The Work Environment: This is examined for unsafe or potentially hazardous substances, physical conditions or work practices.
- 3) Chemical, Physical or Biological Agents in the Work Place: These must be understood and recognized. Advice and information must be communicated to the employer so that actions necessary to protect the workers can be accomplished, and to the employee so that he/she may take actions to protect his/her own health.

1. Clinical Phase

In the event this year is not taken as a part of an accredited clinical residency, it shall be the responsibility of the program director to assure that such special clinical experiences are reasonably comparable to one year of training in an accredited program and that an adequate clinical base for further training in preventive medicine has been established. Such training should be specifically evaluated and prospectively approved by the Residency Review Committee.

2. Academic Phase

Residency program directors should counsel residents and school authorities on course work that should be taken (toxicology and industrial hygiene, physical effects on humans of temperature, pressure, noise and stress), as well as suggested elective options of the student. These should be

chosen according to the special emphasis interest of the student and the Special Requirements of the Residency Review Committee.

3. Practicum Phase

The practicum phase shall offer a balance of experience and attitudes with the objectivity necessary to present adequately the relevant scientific concerns, the concerns of workers and their representatives, and the concerns of employers. Residents shall be assigned significant responsibilities in the course of this training.

In the practicum phase of training, there shall be didactic, clinical and administrative components. There should also be opportunities for the planned and supervised application of the knowledge, skills, and attitudes of preventive and occupational medicine gained in the other phases of the training.

At least four months of the practicum phase of training shall be provided in a setting in which there is a well organized program of industrial employee health services and industrial hygiene.

Didactic Component

The didactic component should include, but not be limited to, each of the following:

1. Environmental Physiology—Responses of the body to changes in temperature, barometric pressure, noise, and other stresses related to the work environment;
2. Determination of the fitness and the appropriate placement of workers or applicants for work;
3. Maintenance and improvement of the physical and emotional health of workers;
4. Life style risk factors in occupational and non-occupational disease and injuries;
5. Toxicology—Basic principles, clinical management, and the prevention of health problems associated with agents in the work environment that are potentially hazardous;
6. Identification and assessment of potential reproductive risks in the workplace with reference to males and females, and their progeny;
7. Industrial Hygiene—The principles of the identification, assessment, and elimination or control of potential hazards in the work environment;
8. Safety, including human factor considerations in accident prevention, and the medical support of accident investigation;
9. Interpretation of laboratory data from either biological or environmental monitoring, and their application to medical surveillance; and,
10. The effective management of occupational medicine programs.

Clinical Component

The clinical component should include, but should not be limited to, the following:

1. Diagnosis, prevention, and treatment of disorders arising from a variety of work situations, from light to heavy industry, in a supervised setting for the comprehensive evaluation of patients and, if appropriate, for their treatment;
2. Evaluation of the fitness of individuals for placement or continuation in a wide variety of jobs, demanding a knowledge of physical and mental requirements for the work involved and a familiarity with potential hazards of the work environment.

Administrative Component

The administrative component should include the following:

1. The planning, administration, and supervision of a broad program for the protection of the health of workers and others from any harmful effects due to

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an organization's environment, operations, or products; and,

2. Knowledge of and experience in the application of legislative and regulatory requirements, including workers' compensation, pertinent to such a program.

Training Programs in Aerospace Medicine

Aerospace medicine is a specialty of preventive medicine which focuses on the health of a population group defined by the operating crews and passengers of air and space vehicles, together with the support personnel who are required to operate them. Segments of this population often work and live in remote, isolated, and sometimes closed environments under conditions of physical and psychological stress rarely encountered in terrestrial life. Specialty training for the physician in this field must, therefore, address the diagnosis, prevention and treatment of disorders associated with these unique environments and with the adaptive systems designed to support life under such conditions.

In addition to the requirements common to all fields of preventive medicine, the requirements for each phase of a residency in aerospace medicine are as follows:

1. Clinical Phase

Training should emphasize neuropsychiatry, ophthalmology, cardiopulmonary diagnosis and emergency medicine. It is desirable that this year of clinical training be accomplished in a hospital or medical complex in which patients suffering from aerospace medical problems are frequently encountered. Graduated patient responsibility should be assigned to residents. Such training should be specifically evaluated and prospectively approved by the Residency Review Committee. Supplemental clinical training in the areas mentioned above should be provided during the practicum year as described below.

2. Academic Phase

Special academic requirements for aerospace medicine are normally integrated into the curriculum leading to a post-baccalaureate degree. In addition to the common requirements of these Special Requirements, course content should emphasize environmental physiology and toxicology with respect to the biological effects of altered pressure, temperature, atmospheric chemistry, and ionizing radiation. Facilities should be available for laboratory or clinical investigation of problems with direct application to the specialty, and supervised participation by the resident in a formal research project should be required. Because of the paramount role of clinical care in an aerospace medical practice, it is desirable that the academic faculty be either integral to or formally affiliated with an accredited school of medicine.

3. Practicum Phase

This year of supervised application should be accomplished in an institutional setting where operational aeromedical problems are routinely encountered and aerospace life support systems are under active study and development. Laboratory facilities should be equipped to provide simulated environments in which the effects of and adaptation to extreme conditions of temperature, barometric pressure, acceleration, weightlessness and psychological stress can be studied. A flight training program should be available both to familiarize the resident with basic aeronautical skills and as a source of clinical material for the supervised management of common clinical problems encountered among flight personnel.

21. Special Requirements for Residency Training in Psychiatry**I. INTRODUCTION²³**

An approved residency program in psychiatry must demonstrate that it provides an educational experience of such quality and excellence as to assure that its graduates will possess sound clinical judgment and a high order of knowledge about the diagnosis, treatment, and prevention of all psychiatric disorders and the common neurological

disorders. While residents cannot be expected to achieve in four years of training the highest possible degree of expertise in all of the diagnostic and treatment procedures used in psychiatry, those individuals who satisfactorily complete residency programs in psychiatry must be competent to render effective professional care to patients. Furthermore, they must have a keen awareness of their own strengths and limitations and of the necessity for continuing their own professional development.

Only those programs are eligible for approval which:

1. provide (*with rare exceptions*) at least three years of residency education and usually four years of graduation education following receipt of the M.D. degree (see regulations of the American Board of Psychiatry and Neurology).²⁴
2. are conducted under the sponsorship of a hospital which meets the General Requirements that apply to residency programs in all specialties, as outlined in the *Essentials of Accredited Residencies*, and
3. meet all of the Special Requirements of Residency Training in Psychiatry.

Under rare and unusual circumstances, programs of either one year or two years duration may be approved, even though they do not meet all of the *above* requirements for psychiatry. Such one or two year programs will be approved only if they provide some highly specialized educational and/or research programs.

In general, there are two major entries into psychiatric residency training. Residents may enter programs at the second postgraduate year level, after a broad based clinical year of accredited training in the United States or Canada in programs such as internal medicine, family practice, or pediatrics; or after an ACGME accredited transitional year program; or after one year of an ACGME accredited residency in a clinical specialty requiring comprehensive and continuous patient care. Residents entering at the first postgraduate year of training must spend a minimum of four months in the specialty of internal medicine, family practice or pediatrics. A rotation in neurology is particularly encouraged at this stage of training.

The objectives of the training obtained during the first postgraduate year should provide residents with medical skills most relevant to psychiatric practice. These include:

1. learning to undertake the initial clinical and laboratory studies of patients presenting with a broad range of common medical and surgical disorders,
2. being capable of providing limited care for medical illnesses and of making appropriate referrals,

²³This material constitutes the special requirements for training in psychiatry and includes material formerly published as a "Guide" for residency programs in psychiatry. The "Guide" is no longer published separately. The reader is also referred to the General Requirements for Residency Training and to the publications of the Accreditation Council for Graduate Medical Education which outline the composition and function of all Residency Review Committees and which indicate the actions which any Residency Review Committee may take, as well as the actions which the Accreditation Council for Graduate Medical Education (ACGME) may take. The General Requirements and the other publications of the ACGME also indicate the appeals procedures, the types of programs and the relationships between the Residency Review Committee (RRC), its parent organizations and the ACGME.

Requests to have a program accredited to train residents in psychiatry (or related inquiries regarding residency programs) should be addressed to: Secretary, Residency Review Committee for Psychiatry, 535 North Dearborn Street, Chicago, IL 60610. All inquiries as to whether a physician is qualified to be examined for certification in psychiatry should be addressed to: Executive Secretary, American Board of Psychiatry and Neurology, One American Plaza, Evanston, IL 60201.

²⁴The regulations of the American Board of Psychiatry and Neurology, referred to in (1) above state that two patterns of training are acceptable:

- a. Prior to entering an approved psychiatry training program, a physician must have completed one year of approved training after receiving the degree of Doctor of Medicine. This year of clinical experience should emphasize internal medicine or pediatrics or family practice.
- b. A four-year training program in psychiatry would be acceptable with the provision that at least four months be spent in an approved program providing direct responsibility for the general medical care of children and/or adults.

3. being especially conversant with medical disorders displaying symptoms likely to be regarded as psychiatric and with psychiatric disorders displaying symptoms likely to be regarded as medical, and
4. being especially cognizant of the nature of the interactions between psychiatric treatments and medical and surgical treatments.

If contact is maintained by the department of psychiatry with residents in the first postgraduate year while they are on services other than psychiatry, it would be an ideal time to conduct a seminar dealing with the interface between psychiatry and the rest of medicine.

An approved program must have an explicitly described educational curriculum composed of (1) formal didactic experiences such as regularly scheduled lectures, seminars, clinical conferences and required reading assignments; (2) clinical experiences in which the resident, under supervision, receives progressively greater responsibility for patient care. The clinical responsibility must never be greater than that which is optimal for educational purposes. The educational program must include systematic instruction and clinical experience in all of the generally accepted diagnostic and therapeutic procedures. All programs should state specifically and clearly as possible the objectives and criteria for successful completion of the program and these objectives and criteria should be made available to residency applicants.

Both the didactic and clinical curriculum must provide a thorough and well balanced presentation of the generally accepted theories, schools of thought, and diagnostic or therapeutic procedures in the field of psychiatry. Thoughtful and informed appraisals of the major theories and viewpoints in psychiatry, together with a thorough grounding in the generally accepted facts, are fundamental to a sound professional education.

Although the RRC does not designate any specific number of residents who can be in training in a given program, all programs must maintain a "critical mass" of trainees sufficient to promote an intellectually stimulating educational atmosphere. An educationally sound minimal "critical mass" of psychiatric residents is defined as at least two trainees enrolled in each year of a program. Programs which fall below this prescribed "critical mass" will be reviewed, and if this deficiency is not corrected, the program will be subject to negative action.

II. EDUCATIONAL PROGRAMS

The chief objective of residency education is the development of a high order of clinical competence in graduates. Carefully supervised clinical care of patients is the core of an adequate program.

Formal educational activity shall have high priority in the allotment of the resident's time and energies. The clinical responsibilities of residents must not infringe unduly on didactic educational activities and formal instruction.

Clinical and didactic teaching must be of sufficient breadth to insure that all residents become thoroughly acquainted with the major methods of diagnosis and treatment of mental illness.

Didactic instruction must be well organized, thoughtfully integrated, based on sound educational principles, and carried out on a regularly scheduled basis. In a progressive fashion it should expose residents to topics appropriate to their level of training. Systematically organized formal instruction (prepared lectures, seminars, assigned reading, etc.) must be an essential part of the residency. Staff meetings, clinical case conferences, journal clubs, and lectures by visitors are desirable adjuncts, but must not be used as substitutes for an organized didactic curriculum.

The curriculum must include adequate and systematic instruction in such basic biological and clinical sciences relevant to psychiatry, in psychodynamics and child development and in sufficient material from the social and behavioral sciences. The curriculum must also provide a thorough grounding in medical ethics and in the history of

psychiatry and its relation to the evolution of modern medicine.

By means of individual supervision, seminars, lectures, assigned reading, case conferences, teaching rounds and supervised patient care, the residency program must provide systematic instruction and substantial experience in:

1. The skills of clinical diagnosis such as interviewing, mental status examination, physical and neurological examination, history writing and the formulation of a differential diagnosis and treatment plan.
2. The presentation and discussion of clinical case material at conferences attended by faculty and fellow residents. This training should include the ability to formulate relevant theoretical and practical issues involved in the discussion of the diagnosis and management of the cases presented at such conferences.
3. The diagnosis and treatment of adults, adolescents and children who have psychiatric disorders. Experience should also be provided in the diagnosis and treatment of patients who have mental retardation or other developmental disabilities. Training in the diagnosis and treatment of children should provide the resident with an understanding of the biological, psychological, social, economic, ethnic, and family factors that significantly influence physical and psychological development in infancy, childhood, and adolescence.
4. The diagnosis and treatment of neurological disorders *relevant to psychiatric practice*. This must be sufficient to enable a psychiatric resident to obtain a thorough history regarding neurological disease, perform a competent neurological examination, and, under supervision, plan and carry out the treatment of the common, clinically important neurological diseases. This requires an adequate commitment of time, during which each resident obtains supervised clinical experience in the diagnosis and treatment of neurological patients.
5. The diagnosis and treatment of psychophysiologic disorders.
6. Psychiatric consultation or liaison psychiatry involving patients on other medical and surgical services.
7. Hospital emergency service (or equivalent experience in emergency care). A twenty-four hour emergency service should be an integral part of the program. Crisis intervention techniques, including the evaluation and management of suicidal patients, are best taught under such circumstances. Where the emergency service is part of a general hospital, it broadens the clinical experience of the psychiatric resident and offers a valuable opportunity for collaboration and exchange of ideas with colleagues in other specialties.
8. Community psychiatry. This should include experience in community based programs. This training should also include the opportunity to consult with at least one community agency.
9. Psychiatry and the law. This must involve didactic instruction in the legal aspects of psychiatric practice, such as civil commitment, guardianship and confidentiality. The opportunity should be provided to participate in court evaluations under the supervision of a psychiatrist.
10. The use of the generally accepted techniques for diagnostic psychological assessment. In their clinical work, residents must have experience with the more common psychological test procedures in a sufficient number of cases to give the resident an understanding of the clinical usefulness of these procedures and the correlation of psychological test findings with clinical data. Under the guidance of a qualified clinical psychologist, residents should have experience with the interpretation of the psychological tests most

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commonly used. Some of the experience which residents have with psychological tests should be with their own patients.

11. All of the major types of therapy. The therapeutic techniques which should be taught include:
 - a. Individual psychotherapy, including supervised experience in long term psychotherapy
 - b. Family therapy
 - c. Group therapy
 - d. Crisis intervention
 - e. Pharmacological therapies, short-term and long-term
 - f. Somatic therapies
 - g. Behavior therapy
 - h. Other techniques such as biofeedback and hypnosis
12. Instruction in medical ethics.
13. Clinical experiences in which residents actively collaborate with psychologists, psychiatric nurses, social workers and other professional and paraprofessional mental health personnel in the treatment of patients.
14. The continuous care of patients. This should include the care of a significant number of patients who are seen regularly and frequently for an extended period. Of these patients who are in the resident's continuous care for an extended period of time, some must be patients with chronic psychotic conditions and some must have nonpsychotic illnesses.
15. The resident must acquire competence in the diagnosis, treatment and management of patients with alcoholism and drug abuse. These patients represent a significant percentage of patients treated on psychiatric inpatient units and in psychiatric clinics. The effective diagnosis and management of such patients must be learned by didactic lectures as well as supervised experience in the clinical treatment of such patients. This includes detoxification and long term management in inpatient and/or outpatient settings, and familiarity with self-help groups.
16. Residents must learn about research methodology and develop the ability to appraise critically professional and scientific literature. Approved programs must provide opportunities for actual participation in clinical or basic research by residents.
17. Residents must obtain experience in the administrative aspects of psychiatric practice. This should include information about the structure of federal, state and local organizations that influence mental health care.

In addition to providing systematic instruction and substantial experience in the topics and skills noted above, an accredited residency must also be characterized by:

1. An appropriate and progressive degree of clinical responsibility for the care of patients. The clinical services must be organized so that residents may have major responsibility for the care of a significant proportion of all patients assigned to them, and that they have an appropriate amount of supervision by the staff. The amount and type of responsibility for patient care which a resident assumes must increase as the resident advances in training.
2. An adequate variety of patients. Residents must have major responsibility for the diagnosis and treatment of a reasonable number of patients with the major categories of psychiatric illness and ample experience in the diagnosis and management of the more common neurological disorders. They must have experience in the care of both sexes, of patients of various ages from

childhood to old age, and of patients from a variety of ethnic, racial, social and economic backgrounds.

3. An appropriate amount and type of experience in the treatment of inpatients. Residents should have significant responsibility for the diagnosis and treatment of psychiatric inpatients for a period of approximately twelve, but no more than eighteen, months in a four year program.
4. Optimal case load. The number of patients for which a resident has primary responsibility at any one time must be sufficiently small to permit the resident to conduct a detailed study of each patient, provide each patient with appropriate treatment, and to have sufficient time for other aspects of his educational program. At the same time, the number must be sufficiently large to provide a variety of clinical experiences.
5. Interdisciplinary conferences. The curriculum must include a significant number of clinical conferences and didactic seminars for residents in which psychiatric faculty members collaborate with neurologists, internists and colleagues from other medical specialties and mental health disciplines.
6. Individual supervision. Clinical training must include an adequate amount of regularly scheduled individual supervision. As a general rule, each resident should have at least two hours of individual supervision weekly in addition to teaching conferences and rounds.
7. Electives. All programs should provide the opportunity for residents to pursue individually chosen electives.

III. DIRECTOR OF RESIDENCY PROGRAM AND PARTICIPATING FACULTY

Each residency program must be under the direction of a fully qualified psychiatrist whose major responsibility is to maintain an educational program of excellence. The residency program director must be board certified or possess equivalent qualifications, and must devote a sufficient number of hours weekly to the educational program. The program director should be responsible for maintaining:

1. A process for selecting as residents physicians who are personally and professionally suited for training in psychiatry. The program should document the procedures used to select residents. Application records should document information from medical schools and graduate medical education programs. It is recommended that each program have a residency selection committee to advise the program director on selection of residents. Those residents selected at the second postgraduate year or above must have satisfied the training objectives cited above for that level of training.
2. A documented procedure for checking the credentials and past performance of residents transferring from one program to another.
3. A well-planned and systematic educational program of quality which includes specific, assessable objectives for program components and criteria for graduation.
4. Regular and systematic evaluation of the progress of each resident, including complete records of evaluations containing explicit statements on the resident's progress and his or her major strengths and weaknesses. Each resident should maintain a record of selected specific cases in a manner which does not identify patients, but which illustrates his clinical experience in the program. These records should be reviewed periodically with the program director or a designee.
5. A program of regularly scheduled meetings with each resident, of sufficient frequency, length and depth to insure that the resident is continually aware of the quality of his progress toward attainment of professional competence. These evaluation sessions should be held at least semi-annually and preferably more

frequently. They should give the resident opportunity to assess the program and the faculty. Provision should be made for remediation in cases of unsatisfactory performance.

6. Procedures for helping the resident obtain appropriate help for significant personal or professional problems.
7. Procedures for the resolution of problems that occur when a resident's performance does not meet required standards. These procedures should be fair to the resident, the patient under his care, the training program and the profession. A written grievance procedure for residents and/or faculty should be maintained. Criteria for terminating a resident whose performance is unsatisfactory should be available to all concerned.
8. A written record of the educational responsibilities of all staff and faculty members (whether full-time or part-time) who participate directly in the education of residents, including the qualifications and experience of the faculty member, and the nature, frequency and amount of time involved in the teaching activity of each.
9. A system to monitor and document each resident's achievement of the educational goals as specified by the program.

The residency must be staffed by qualified psychiatrists in sufficient numbers to achieve the goals and objectives of the training program. They should be qualified clinicians and capable teachers. The teachers must participate regularly and systematically in the training program and be readily available for consultation whenever a resident is faced with a major therapeutic or diagnostic problem.

There must be sufficient variety of qualified faculty members to provide the residents with instruction and supervision in the required types of therapy.

In addition to qualified psychiatrists in appropriate numbers, the faculty should also include representatives of other mental health professions.

The director of the residency program should have an educational policy committee composed of members of the teaching staff and including representation from the residents. This committee should participate actively in planning, developing, implementing and evaluating all significant features of the residency program, including the selection of residents (unless there is a separate residency selection committee), determining goals and objectives of the curriculum, and evaluating both the teaching staff and resident staff. Each program should have a written description of the committee including the responsibility to the sponsoring department or institution and to the program director.

IV. RESIDENTS

A strong sense of responsibility for patient care is essential on the part of the resident staff. The attitudes required of a psychiatrist are those expected of all physicians. These attitudes begin to be acquired in medical school and are broadened in the special responsibilities of the medical specialty training of the psychiatrist. Mastery of the knowledge and skill objectives of the residency should be accomplished by didactic instruction, scheduled teaching rounds and conferences, assigned reading and progressive supervised responsibility for the clinical care of patients. Achieving clinical competence demands long hours and disciplined effort. Residency education in psychiatry is a major commitment. The resident should not engage in activities which interfere with optimal performance in the residency.

The ability to interview patients and other informants adequately, record a history clearly and accurately, perform a competent physical, neurological and mental status examination and record the findings of these examinations in a complete and systematic manner are essential to adequate diagnosis and treatment. Generally speaking, the quality of a residency program is reflected in the ability of the resident to conceptualize illness (including mental

disorder) in terms of biological, psychological and sociocultural factors which determine normal and disordered behavior in order to accomplish further data gathering, differential diagnosis, formulation of a treatment plan, implementation of treatment and follow-up. Clinical records must include an adequate history, mental status, and physical and neurological examinations recorded by residents, an adequate treatment plan, regular and relevant progress notes, adequate justification for diagnostic and therapeutic procedures performed and a discharge summary.

The residency program director must accept only those applicants whose qualifications for residency include sufficient command of English to facilitate accurate, unimpeded communication with patients and teachers.

The residency program should provide its residents with instruction about American culture and subcultures. Many physicians may not be sufficiently familiar with attitudes, values and social norms prevalent among various segments of contemporary American life. Therefore, the curriculum should contain instruction about these issues adequate to enable the resident to render competent care to those patients from various cultural backgrounds for whom he has clinical responsibility in the course of his residency.

An important part of the education of the resident is the development of teaching skills. Residents should have ample opportunity to teach students in the health professions.

V. CLINICAL AND EDUCATIONAL FACILITIES AND RESOURCES

Training programs must have available to them adequate inpatient and outpatient facilities, clinics, agencies and other suitable placements where the residents can meet the educational objectives of the program. The program should specify the facilities as well as the methods by which the goals and objectives are to be implemented.

The administration of the facility must provide ample space and equipment for educational activities. There must be adequate space and equipment specifically designated for seminars, lectures, and other teaching exercises. All residents must have offices adequate in size and decor to allow them to interview patients in a professional manner.

The facility must also provide adequate and specifically designated areas in which residents can perform basic physical examinations and other necessary diagnostic procedures.

The program should have available such basic teaching aids as slide projectors, sound film projectors, as well as teaching material in the form of films, audio cassettes and television tapes and the capability for making and playing back video tapes.

The sponsoring institution of an approved residency in psychiatry must provide residents with ready access to a library that contains a substantial number of current basic textbooks in psychiatry, neurology and general medicine, and a sufficient number of the major journals in psychiatry, neurology and medicine, necessary for an educational program of excellence. The library must have the capability of obtaining textbooks and journals on loan from major medical libraries, the capacity for Medline or other medical information processing or access to a library which has the capacity, and must be reasonably available to residents on weekends and during evening hours.

Effective: July 1984 ACGME: May 1984

Training Programs in Child Psychiatry

Essential elements for approved residency training in child psychiatry are generically similar to those in general psychiatry (see the Special Requirements of the Essentials for Residency Programs in Psychiatry). The training program should offer a well-balanced patient load, adequate supervision, and a formal educational experience to provide a combination of training and practice which will be both broad enough to insure familiarity with the variety of

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childhood disorders, and intensive enough to insure basic treatment skills. Consultative experience is also essential.

Essential requirements for approved training for the career child psychiatrist consist of a minimum of a two-year block of time of training in general psychiatry together with two years of specialized training in child psychiatry. This is in addition to the categorical, categorical* or flexible first year of post M.D. training. To achieve greater flexibility in the sequence of training for the career child psychiatrist and to assist in recruitment, the training experience for a career child psychiatrist may be initiated in any of the three years of general psychiatric residency training, provided that the training is full-time²⁵, a block of time spent at any one time is not less than six months, and that if a six-month block is chosen it be followed at another time by not less than an eighteen-month block of full-time training in child psychiatry. Two separate twelve-month full-time blocks in child psychiatry may also be chosen. Up to six months' credit for residency training in pediatrics which was at least a year in duration, may count in place of any six-month period of child psychiatry training. In summary, in addition to the categorical, categorical* or flexible first graduate year, a total of four years of training, two years in general psychiatry and two years in child psychiatry, must be taken. (Ordinarily, the exposure to child psychiatry given to most general psychiatry residents as part of their basic psychiatry curriculum will not qualify for this credit.) The entry point of child psychiatry training may be anywhere after the first post-M.D. year.

Each training program accredited for child psychiatry must be an integral part of a general psychiatric residency program accredited for three years of training, or must have a formal educational affiliation with such a program. The written agreement of such affiliation must be signed by the training directors of both programs and a copy of it filed with the Executive Director of the American Board of Psychiatry and Neurology, Inc., and with the program file which will be reviewed by the Residency Review Committee and the Accreditation Council for Graduate Medical Education.

The program in child psychiatry must be under the direction of a qualified child psychiatrist. It is desirable that he or she be Board certified or its equivalent in child psychiatry. Educational quality must have the highest priority in the allotment of the residents' time and energy. The clinical responsibilities of residents must not infringe unduly on didactic educational activities. The program must exist for the resident and not vice-versa. A formal curriculum must be outlined and available. It must include a program of graduated learning and experience throughout the two years, which is marked by graduated and increasing clinical responsibility for the diagnosis and treatment of children and their families. The training should take place in a child psychiatric facility wherein a spectrum of supervised experience is available with children from infancy through adolescence. The program should provide an understanding of normal behavior as well as the gamut of developmental psychopathology. Biological, socio-cultural, psychodynamic, behavioral, and familial aspects of childhood and its problems must be covered both in the clinical and the didactic experience. Opportunities for the development of both conceptual understanding and clinical skill in therapeutic interventions with children, adolescents, and families, including psychotherapeutic and psychopharmacologic treatment, must be available. An experience devoted to work with out-patients should include a significant amount of work which involves active collaboration with other mental health professionals. Direct experience with psychological measurements is essential. The development of skill in working with severely disturbed children is also an essential part of the training experience and is best achieved in an in-patient or residential program. The case load for each resident must be small enough to insure the intensive study and understanding of patient management within a controlled

milieu. Administrative experience in ward management should be a part of this assignment. In some circumstances, the same experience may be achieved in a day-treatment setting with an intensive milieu program. Work with severely disturbed children should constitute a significant period of time.

Consultation and liaison with pediatric services and community agencies such as well-baby centers, schools, courts, and the social welfare department is a third essential experience. The essential community consultation areas in which the resident should be able to function are: 1) medical, 2) educational, 3) forensic, 4) social. In this connection, the training program must provide a significant number of clinical conferences and didactic seminars not only with child psychiatry faculty members but with other medical specialists and other mental health professionals as well. There should be opportunities for the resident to apply principles he or she has learned in community consultation experience.

Emphasis on developmental considerations is the hallmark of a child psychiatric program. Toward this end, clinical experience with children of all ages and with families from all socio-economic levels is essential. It is recognized that some programs are unable to provide such broad populations themselves but must then do so through affiliation.

Opportunities for teaching with community groups, medical students, and nurses, and opportunities for learning about research should also be available.

The program director is responsible for selecting residents, planning their progress and maintaining records of these evaluations. The program director must devote sufficient time to his program responsibilities so that the program will meet the stated requirements. He or she should provide residents with an understanding of the goals of training and evaluation procedures, as well as the responsibilities of the residents for their own learning and their own clinical work. The program director must also be responsible for the provision of adequate space and equipment for educational activities, e.g. audiovisual equipment, playroom materials and library facilities which contain basic child psychiatric textbooks and journals. Individual office space for each resident with readily available play materials must be available. Special space for physical and neurological examinations, as well as the appropriate medical equipment, must also be readily available in the training facility.

The residency program should provide its residents with instruction about the various cultures existing in the country. Many physicians may not be sufficiently familiar with the attitudes, values and social norms prevalent among the various segments of contemporary American life. Therefore, the curriculum should contain instruction about these issues adequate to enable the resident to render competent care to those patients from various cultural backgrounds for whom the resident has clinical responsibility in the course of residency training.

Finally, it is unlikely that a program can function without a "critical mass" of residents because of the elements of peer teaching and interaction as well as the need for group discussion in seminars and conferences. While it is difficult to identify the optimal "critical mass" for many programs it is clear that a minimum of two residents in each of the two years of training is essential if the program is to maintain full accreditation.

Effective: June 1979 ACGME: June 1979

22. Special Requirements for Residency Training in Diagnostic Radiology, and Therapeutic Radiology

Training Programs in Diagnostic Radiology

I. OBJECTIVE

Diagnostic radiology encompasses a variety of diagnostic imaging techniques, including all aspects of roentgen

²⁵As in general psychiatry training, two years of half-time training is equivalent to one year of full-time training.

diagnosis, nuclear radiology, diagnostic ultrasound, and the use of other forms of radiant energy. The residency program in diagnostic radiology shall offer a quality graduate medical education experience of adequate scope and depth in all of these associated diagnostic disciplines.

II. TRAINING PERIOD

The program shall offer a minimum of three years of graduate medical education in diagnostic radiology, of which at least 30 months of training must be in the parent program(s).

III. DIRECTION AND SUPERVISION

A. Program Director

The program director is responsible for the total training in diagnostic radiology, which includes the instruction and supervision of residents. The director must be a staff member who is a diagnostic radiologist or a radiologist, and must contribute sufficient time to the program to ensure adequate direction.

B. Staff

The staff in the program must be qualified in those areas in which they are assigned to instruct and supervise residents, and they must contribute sufficient time to the program and provide adequate instruction and supervision:

IV. RESPONSIBILITIES OF INSTITUTIONS

A. Institutional Support

The governing body of the institution should provide support for the program director in teaching, recruiting staff, selecting residents, evaluating resident performance and dismissing residents whose performance is unsatisfactory. The institution should demonstrate proper support for the program by encouraging continuity in the program directorship. Assurance of due process for residents and teaching staff must be demonstrated.

B. Affiliation Agreement

When the resources of two or more institutions are utilized for the clinical or basic science education of a resident in diagnostic radiology, letters of agreement must be provided by the institutional governing boards.

Affiliations should be avoided with institutions which:

1) are at such a distance from the parent institution as to make resident attendance at rounds and conferences difficult, or

2) do not add to the educational value of the program.

Clinical responsibility alone does not constitute a suitable educational experience.

V. FACILITIES

The program must provide adequate space, equipment, and other pertinent facilities to ensure an effective educational experience for residents in diagnostic radiology.

VI. CLINICAL RESOURCES

The program in diagnostic radiology must provide a sufficient volume and variety of patients, including pediatrics, emergency medicine, obstetrics and gynecology, for adequate resident experience in the specialty.

VII. TRAINING CONTENT

The clinical training must provide for progressive, supervised responsibility for patient care, and must ensure that the supervised resident performs those procedures commonly accepted in all aspects of diagnostic radiology. The training, in general, must include progressive study and experience in all diagnostic radiologic subspecialties, as well as diagnostic radiologic physics, radiation biology, radiation protection, and pathology. In view of the importance of an understanding of pathology as a basis for radiologic diagnosis, emphasis should be placed on its study. It is expected that each training program will provide cardiovascular radiological training. Acceptable experience requires at a minimum that the resident be present during interpretation of adult and

pediatric angiographic and arteriographic evaluation of acquired and congenital conditions. Lectures alone will not suffice. Preferably, each resident shall have a defined rotation in cardiac catheterization as an observer or assistant and participate in the interpretation of those procedures. These requirements may be met by a cooperative program with cardiology. The radiologic education in different organ systems should provide the opportunity for residents to develop adequate knowledge regarding normal and pathologic physiology, including the biologic and pharmacologic actions of materials administered to patients in diagnostic studies.

VIII. RESEARCH

The program should provide an environment where a resident is encouraged to engage in investigative work with appropriate faculty supervision. These projects may take the form of basic research in research laboratories or an assimilation of well-analyzed clinical material or even the reporting of individual cases. Documentation of this environment should be made in the application and indicated by papers published by residents and/or clinical staff.

IX. EDUCATIONAL ENVIRONMENT

The education in diagnostic radiology should occur in an environment which encourages the interchange of knowledge and experience among residents in the program, and with residents in other major clinical specialties located in those institutions participating in the program.

X. TRAINING COMPLEMENT

The complement of residents in the program must be commensurate with the total capacity of the program to offer an adequate educational experience in diagnostic radiology. Appointment of a minimum average of two residents per year is generally considered to provide an efficient learning environment.

XI. EVALUATION

The in-training evaluation of resident performance and progress must be documented frequently through appropriate techniques, including staff appraisal, oral or written tests, or a combination of these. One measure of the quality of the program is the performance of its graduates on examinations for certification by the American Board of Radiology.

XII. TEACHING FILE

A teaching file of images referable to all aspects of diagnostic radiology should be available for use by residents. This file should be indexed, coded, and currently maintained.

XIII. CONFERENCES

Conferences and teaching rounds must be correlated and provide for progressive resident participation. There should be intradepartmental conferences, as well as conferences with each major clinical department of sufficient frequency, and in which both residents and staff participate on a regular basis.

XIV. LITERATURE RESOURCES

The program shall provide a sufficient variety of journals, references, and resource materials pertinent to progressive levels of education in diagnostic radiology and associated fields, which are immediately accessible for resident study. In addition, residents should have access to a general medical library.

Residents who plan to seek certification by the American Board of Radiology should communicate with the Secretary of the Board to be certain regarding the full requirements for certification.

Nuclear Radiology/Therapeutic Radiology**Training Programs in Diagnostic Radiology With Special Competence in Nuclear Radiology****I. OBJECTIVE**

This program is designed to offer training in diagnostic radiology and its subspecialties, and also in the diagnostic procedures which comprise nuclear radiology.

II. DEFINITION

Nuclear radiology is defined as a clinical subspecialty of radiology involving the imaging by external detection of the distribution of radionuclides in the body for diagnosis of disease.

III. DURATION OF THE TRAINING PERIOD

The training period in diagnostic radiology with special competence in nuclear radiology shall be four years of approved graduate medical education, which shall consist of at least twenty-four months of training in diagnostic radiology and its subspecialties and twelve months of training in nuclear radiology. The training shall provide a program of graded study, experience and responsibility in all facets of roentgen diagnosis, medical nuclear and diagnostic radiologic physics, radiobiology, health physics and protection, medical nuclear instrumentation, radiopharmaceutical chemistry and instrumentation, and the clinical applications of nuclear radiology.

IV. INSTITUTIONAL REQUIREMENTS

The institution offering a residency in diagnostic radiology with special competence in nuclear radiology must also be approved to offer training in diagnostic radiology. It must further provide adequate opportunity for the resident to participate in and personally perform a broad range of nuclear radiologic procedures.

V. DEPARTMENTAL REQUIREMENTS

All those requirements which pertain to residencies in diagnostic radiology shall also apply to programs in diagnostic radiology with special competence in nuclear radiology. In addition, the nuclear radiology portion of the program should be under the supervision of a staff member who is recognized as a specialist in nuclear radiology, or in nuclear medicine, and there should be available both stationary (camera) and moving (scanner) nuclear imaging systems.

VI. EDUCATIONAL REQUIREMENTS OF THE RESIDENCY

A. One nuclear physician per each two residents in training would seem to provide adequate opportunity for teaching and supervision.

B. The residency program should be so planned that residents receive adequate instruction and individual training in all of the diagnostic subspecialties, in nuclear radiology, in health physics and protection, and in pathology.

Formal instruction in diagnostic radiologic and medical nuclear physics, radiobiology, and radiopharmaceutical chemistry are required.

C. It is important that appropriate emphasis be placed on the value of teaching rounds and conferences. In addition, there should be frequent intradepartmental teaching conferences including both diagnostic and nuclear radiologic subjects.

D. It is expected that the resident participate in the research opportunities of the department. This is perhaps best accomplished by the assignment of the resident for a specific period to the diagnostic or nuclear radiologic research facilities of the department under appropriate staff supervision.

VII. LIBRARY FACILITIES

A departmental library is essential and must contain a sufficient variety of texts and journals in both the radiologic

and nuclear fields to meet the needs of the various levels of resident training. There should also be easy access to a general library. Suitable areas for independent work and study should be available for the use of the residents.

VIII. TEACHING-FILM MUSEUM

A film museum containing both diagnostic and nuclear radiologic subjects indexed, coded, and currently maintained with continuing follow-up should be available for resident use.

IX. CLINICAL RESOURCES

A well-balanced educational program at this level requires a diversity of clinical material, continuous clinical teaching and an active investigative and research effort both in diagnostic and in nuclear fields.

Residents who plan to seek certification by the American Board of Radiology should communicate with the Secretary of the Board to be certain regarding the full requirements for certification.

Effective: July 1985 ACGME: November 1984

Training Programs in Therapeutic Radiology**I. OBJECTIVE**

Therapeutic radiology is that branch of clinical medicine which is related to the diagnosis and treatment of patients with cancer with special emphasis in the identification of the role of radiation therapy in the care of patients, in the administration of radiation therapy in an optimum manner, and in the participation in such aspects of medical practice as may lead to improved care of the cancer patient.

II. TRAINING PERIOD

The program shall offer at least three years of graduate medical education in therapeutic radiology. No more than six months may occur in rotations to affiliated institutions outside of the single institution in which the program resides, or outside of those participating institutions united to form an integrated program.

III. DIRECTION AND SUPERVISION**A. Program Director**

The program director is responsible for the total training in therapeutic radiology, which includes the instruction and supervision of residents. The director should be a staff member certified by the American Board of Radiology or possessing equivalent qualifications, must be qualified in and practicing therapeutic radiology, and must contribute sufficient time to the program to ensure adequate direction. All radiation therapy equipment and materials, and their clinical use, shall be under the supervision and responsibility of the chief of the therapeutic radiology service.

B. Staff

The staff in the program must be qualified in those areas in which they are assigned to instruct and supervise residents, and they must contribute sufficient time to the program and provide adequate instruction and supervision.

IV. RESPONSIBILITIES OF INSTITUTIONS**A. Institutional Support**

The governing body of the institution should provide support for the program director in teaching, recruiting staff, selecting residents, evaluating resident performance, and dismissing residents whose performance is unsatisfactory. The institution should demonstrate proper support for the program by encouraging continuity in the program directorship. Assurance of due process for residents and teaching staff should be demonstrated.

B. Affiliation Agreement

When the resources of two or more institutions are utilized for the clinical or basic science education of a resident in

therapeutic radiology, letters of agreement must be approved by the institutional governing boards.

Affiliations should be avoided with institutions which:

- 1) are at such a distance from the parent institution as to make resident attendance at rounds and conferences difficult,

or

- 2) do not add to the educational value of the program.

Clinical responsibility alone does not constitute a suitable educational experience.

V. FACILITIES

A training program in therapeutic radiology must have adequate space, equipment and other pertinent facilities to ensure an effective educational experience for residents in therapeutic radiology.

VI. CLINICAL RESOURCES

A training program in therapeutic radiology must have a sufficient volume and variety of cancer patients, including pediatric and gynecologic patients, for adequate resident experience in the specialty. There must be adequate programs in cancer surgery, cancer chemotherapy, and hematology. Decisions relative to the appropriate application of radiation therapy techniques shall be the province of the therapeutic radiologist. The therapeutic radiologist must have hospital admitting privileges and must maintain a follow-up clinic for patients treated by radiation therapy.

VII. TRAINING CONTENT

A. The clinical training staff must provide for progressive, supervised resident responsibility for patient care, and must ensure that the supervised resident personally performs those procedures commonly accepted in all aspects of therapeutic radiology.

B. Training shall include basic sciences essential to training in radiation oncology, radiation physics, radiation biology, pathology with emphasis on neoplasia, radiation effects, and medical statistics. The training curriculum will identify the manner in which these basic sciences will be taught.

C. Also included are the allied clinical disciplines, cancer surgery and cancer chemotherapy, which play a major role in the management of the cancer patient. The training program must be designed to assure that the resident acquires a knowledge of the potential value, and the limitations of these other clinical disciplines. This may be accomplished through the attendance of various multidiscipline conferences, departmental conferences, or by actual rotations to those services.

VIII. CONFERENCES

Conferences and teaching rounds must be correlated and provide for progressive resident participation. There should be intradepartmental oncology conferences, as well as conferences with each major clinical department of sufficient frequency, in which both resident and staff participate on a regular basis.

IX. LITERATURE RESOURCES

A sufficient variety of journals, references, and resource materials pertinent to progressive levels of education in radiology and associated fields in oncology and basic sciences shall be provided and must be immediately accessible for resident study. In addition, residents should have access to a general medical library.

X. RESEARCH

Residents will be expected to engage in an investigative project during their training under appropriate staff supervision. This may take the form of laboratory research in an area relevant to therapeutic radiology, involvement in clinical research, or the retrospective analysis of treated patients. Such projects undertaken by the residents should

be documented in the application for accreditation of the program.

XI. EDUCATIONAL ENVIRONMENT

The education in therapeutic radiology should occur in an environment which encourages the interchange of knowledge and experience among residents in the program, and with residents in other major oncology specialties located in those institutions participating in the program.

XII. TRAINING COMPLEMENT

The complement of residents in the program must be commensurate with the total capacity of the program to offer an appropriate educational experience in therapeutic radiology. A minimum of three residents in the program is required.

XIII. EVALUATION

The in-training evaluation of resident performance and progress must be documented frequently through appropriate techniques, including staff appraisal, oral or written tests, or a combination of these.

Residents who plan to seek certification by the American Board of Radiology should communicate with the Secretary of the Board to be certain regarding the full requirements for certification.

Effective: July 1985 ACGME: November 1984

23. Special Requirements for Residency Training in Thoracic Surgery

For a residency program in thoracic surgery to be accredited, compliance is required with both the General Requirements and the Special Requirements as stated in the "Essentials of Accredited Residencies." The General Requirements are common to all residency programs. The Special Requirements are specific to thoracic surgery. The most recent versions of both sets of requirements, along with excerpts from the Accreditation Council for Graduate Medical Education's (ACGME) "Manual of Structure and Functions" and "Procedure for Appeal of Adverse Actions" are printed annually in the *Directory of Residency Training Programs*. Here also may be found the steps in the accreditation process, the designation of the types of programs, and the role of the Residency Review Committee for Thoracic Surgery and the ACGME in the evaluation and accreditation process.

A thoracic surgical residency is a graduate education program designed to give the resident a broad clinical experience in pulmonary, esophageal, mediastinal, chest wall, diaphragmatic and cardiovascular disorders. The residents, on completion of the program, are expected to be clinically proficient in these areas as well as knowledgeable in the use of cardiac and respiratory support devices. Although operative experience constitutes the most important aspect of the program, the training should include the opportunity to correlate the pathologic, physiologic and diagnostic aspects of thoracic disorders. Capability of the resident is anticipated in important diagnostic procedures such as bronchoscopy, esophagoscopy and interpretation of roentgenographic studies.

The scope of thoracic surgery is so broad that two years is a minimum period needed for training a thoracic surgeon. The encroachment on this time by laboratory investigation is no longer permitted. Training in nonsurgical areas such as cardiac catheterization or pulmonary function cannot exceed three months during the two-year program, and is likely to be an acceptable substitute only when the remainder of the program provides an abundant surgical experience.

It is desirable that the resident complete an accredited program in general surgery before beginning training in thoracic surgery. Programs or parts of programs which give the resident simultaneous responsibility for thoracic and general surgery patients are not acceptable. Rotations constituting the first year of thoracic training must be on a clearly defined thoracic surgical service for periods not shorter than three months and at an advanced level of general

Urology

surgical training. The last twelve months must be served consecutively on the thoracic surgery service where the resident must assume senior responsibility for both the pre-operative evaluation and the operative and post-operative care of patients with thoracic and cardiovascular disease.

The program director plays a key role in determining the quality of the residents' training. It is his responsibility to see that the resident is provided with adequate supervised operating and clinical experience, and that the resident keeps accurate records of this experience. A guideline as to what constitutes an operation for credit as well as what is considered a *minimum* operative experience during the two year residency is as follows: A resident should perform an average of three major thoracic procedures a week during his two years of residency. Among these cases an adequate distribution in key areas is necessary to insure a reasonably balanced experience. While these figures change periodically to reflect changes in the patient population, currently the following minimal experience is recommended:

Procedures	
Lungs, pleura, chest wall	40
Esophagus, mediastinum, diaphragm	10
Congenital heart	20
Acquired heart	20
Myocardial revascularization	30

The majority of the cardiac procedures should involve the use of cardiopulmonary bypass. In addition to major operative experience, the resident should have implanted at least 15 cardiac pacemakers and performed at least 25 endoscopic procedures. It is emphasized that the actual numbers of operations in each category should not be taken too literally, but merely used as a guide in acquiring what is considered acceptable training. Major vascular operations outside the thorax should be outlined if they are itemized in the summary of operative experience.

Even though emphasis on one or another facet of thoracic surgery (pulmonary, cardiovascular, esophageal, thoracic trauma, etc.) may have characterized the resident's training experience, a resident should nevertheless gain knowledge concerning all phases of the field.

Credit will be allowed for operative experience only when the following criteria are met:

- The resident participated in the diagnosis, pre-operative planning and selection of the patient for operation or surgical indication;
- The resident performed those technical manipulations that constituted essential parts of the procedure itself;
- The resident was substantially involved in post-operative care.

Credit will be allowed whether there is direct or indirect supervision by the responsible staff or faculty.

Affiliations with other institutions may sometimes be desirable in order to give the resident a well-rounded experience. In case this is done, it is the responsibility of the program director to see that the educational environment, the volume and variety of patient population and the concept of progressive surgical responsibility is scrupulously followed by the affiliated institution. Segments of the training program in affiliated institutions which are to be considered as part of the two year training requirement must be approved by the Residency Review Committee.

The program director is responsible for certifying to the American Board of Thoracic Surgery that the resident, having completed his training in an approved program, has had a broad surgical experience in all aspects of the specialty, and has those clinical and technical skills required to be a capable thoracic and cardiovascular surgeon. It is imperative that the program director carefully select applicants for his program, that he monitor their progress and provide guidance, and that he dismiss from the program those residents who do not measure up to the high standards of performance expected of a surgeon in this specialty. The endorsement of the program director is very important and

should reflect the fact that it is his obligation to insure that residents meet these high standards.

The accuracy and completeness of the program application forms required by the Residency Review Committee are the responsibility of the program director. A comprehensive evaluation of the program is not possible without the detailed information requested. Failure to furnish the required information necessary to complete the application form will be considered in the overall evaluation of the program. In the case of a new program, action by the Residency Review Committee will be deferred until all the requested information is furnished. Details about the specific information required may be found in the application forms for residency training in thoracic surgery.²⁶

One measure of the quality of a program may be the performance of its graduates on the examination of the American Board of Thoracic Surgery.

The provisions of the General Requirements must also be met for approval.

Residents who plan to seek certification by an American Board should communicate with the secretary of the appropriate board to be certain regarding the full requirements for certification.

Effective: July 1984 ACGME: February 1983

24. Special Requirements for Residency Training in Urology

I. INTRODUCTION

Urology is the medical and surgical specialty which deals with disorders of the genitourinary tract. To be accredited a program must provide for a minimum of 36 months of clinical urology, and this must be preceded by two prerequisite years of general surgery or other disciplines basic to urology. Twelve months of training must be spent as a senior resident in urology with appropriate clinical responsibility under supervision.

II. FACULTY

The residency training program in urology must be headed by a director who is a Board-certified urologist or who has equivalent qualifications and who possesses effective leadership and administrative abilities as well as sound clinical judgment, investigative curiosity, and teaching skills. The director must be willing to make the commitment in time which the responsibilities of such a position demand in order to ensure that an adequate educational experience is organized for the benefit of the resident trainee.

Contributions to the education of the residents should also be made by other members of the urology staff. Ideally these individuals should possess special expertise in different urological disciplines (such as pediatric urology, female urology, renal transplant, renal-vascular disease, oncology, infertility and endocrinology, stone disease, and urodynamics) so as to provide the greatest depth of knowledge in a variety of subjects. Evaluation of the qualifications of the staff as teachers of urology will include a review of their publications, research efforts and participation in major scientific meetings. Utilization of other staff members, however, does not relieve the director of the primary responsibility for the overall quality and organization of the program.

So that the expertise of the faculty is utilized maximally in the teaching effort, a close working relationship must exist between the faculty and the residents. Preferably, the program director and his primary staff should be geographically located within their respective teaching institutions although other arrangements may be acceptable if it can be shown that rapid access to the faculty is available to the residents at all times. All patients on the service should be reviewed by the staff on regular teaching rounds with the residents according to a pre-determined schedule, and all major surgery performed on the service by the residents

²⁶Application forms may be obtained by writing to: Secretary, Residency Review Committee for Thoracic Surgery, 535 North Dearborn Street, Chicago, IL 60610.

should be done under the direct supervision of the staff. Throughout the training period the faculty must remain continually alert to the competence of the resident staff through personal observation.

III. FACILITIES AND RESOURCES

Institutions involved in the training of urological residents must be able to provide broad based opportunities which include scholarly pursuits as well as relevant clinical experience in the full range of urologic disease. Institutions with limited areas of involvement in urology or those which cannot overcome academic or clinical deficiencies within their own establishment should seek affiliation with complementary institutions. It is important, however, that each affiliated institution offer significant educational opportunities to the overall program. An affiliation which merely dilutes the education of the resident in training or a program whose affiliated institutions are too scattered to allow proper supervision and coordination of training activities should not be established or maintained.

Within the various institutions bed space sufficient for the needs of the urology service must be provided, preferably within a single area under the direction of the urology service so that care specific for urological problems can be rendered more effectively. Diagnostic facilities providing cystoscopic, radiologic, and uro-dynamic equipment must be adequate to permit the urology service to carry out its necessary functions. Support facilities including office and filing space, secretarial assistance and reference libraries must be available to the urology training program.

Research facilities, while not mandatory for accreditation, are desirable since they enrich the academic environment of the program and provide the resident staff with the opportunity to explore new ideas independently. Institutions offering training programs in urology should encourage and support the development and use of such facilities.

IV. THE EDUCATIONAL PROGRAM

Programs in urology must be dedicated to the educational goals of residency training rather than the utilization of residents primarily for the purpose of facilitating patient care. For this reason there should be regularly scheduled conferences dealing with urological pathology including morbidity and mortality, urological radiology, the basic sciences and journal reviews in addition to other subjects having educational value. Conferences must be well organized, planned in advance with notification of the topics to be presented, and scheduled so that they will not conflict with other activities. They should be well attended by both residents and faculty. Each conference should be directed by a person competent to assure that a worthwhile educational experience will be provided. A list of the conferences held should be maintained and available for examination at the time of review. The list should include the names of those attending, the subjects discussed, the moderator and the principal speaker.

The faculty and residents should also be involved in pursuits which keep them abreast of current developments in medicine and which explore new avenues to advance the science of urology. Evidence of such involvement may be found in clinical or basic science research projects, departmental publications, and presentations before major scientific meetings. A listing of these activities should be made available at the time of review. In addition, the resident staff should be exposed to developments outside their own program by attendance at major medical meetings and by visits from recognized authorities from other institutions.

Sufficient numbers of patients with urological disease must be available to provide realistic experience for the residents in training. Included should be exposure not only to the common urological problems but also to specific areas of urology such as pediatric urology, urological oncology, urodynamics, trauma, endocrinology as it relates to urology, renal transplantation, gynecologic urology, infertility, renovascular disease, and other areas of interest peculiar to urology as a medical specialty. Each program director is responsible for maintaining an annual log of all cases

performed by the urology service within each participating institution and all residents must maintain an up-to-date log of all cases in which they were the primary surgeon or assistant since the beginning of their urology training. Since clinical problems often involve multidisciplinary care beyond the ordinary competence of the urologist, teaching support from other major medical fields must be readily available within the participating institutions. The activities of these disciplines should be supported by residency training programs, particularly in the areas of internal medicine, general surgery, pediatrics, obstetrics and gynecology, pathology, and radiology, in order to facilitate the rapid interchange of up-to-date information so essential to a proper educational environment.

During training the resident should gain competence in the total care of the patient including initial evaluation, method of establishing the diagnosis, selection of the appropriate therapy, implementation of this therapy, and management of any resultant complications. For this reason continuity of care must be provided through pre-operative and postoperative clinics as well as inpatient contact. As a part of this experience progressive responsibility for rendering decisions must be afforded the resident.

Evidence that all of these activities are succeeding in achieving the educational goals of the program must be assessed by some form of periodic review such as self-assessment or in-service examinations. The results of these evaluations must be reviewed with the residents so that plans to correct any deficiencies may be formulated.

V. CERTIFICATION

One measure of the quality of a program is the performance of its graduates on the examinations given by the American Board of Urology, Inc. The Residency Review Committee may consider this information as part of the overall evaluation of the program.

Effective: July 1982 ACGME: February 1982

25. Special Requirements for Transitional Year Programs

The transitional year program must be designed to fulfill the educational needs of certain medical school graduates who:

A. Have chosen a career specialty for which the respective program in graduate medical education has, as a prerequisite, one year of fundamental clinical education, which may also contain certain specific experiences for development of desired skills; or

B. Desire a broader base of clinical experience initially than is provided by the program in graduate medical education of their chosen specialty.

C. Are planning to serve temporarily on active duty in the military as general medical officers or flight/undersea medicine physicians.

The objective of the transitional year program is to provide a well balanced program of graduate medical education in multiple clinical disciplines designed to facilitate the choice of and/or preparation for a specific specialty. The transitional year is not meant to be a complete graduate education in preparation for the practice of medicine.

The sponsoring institution and the transitional year program must demonstrate substantial compliance with the general requirements of the *Essentials of Accredited Residencies* and the following special requirements:

ADMINISTRATION

A. Sponsorship

The sponsorship of the transitional year program must be by an institution and its affiliate conducting two or more ACGME accredited programs, neither of which is accredited on a probationary basis. Each will provide components of the transitional year education, and each one of the accredited participating programs must exist in the institution

Transitional Year Programs

and its affiliates offering the transitional year.²⁷ One of the accredited programs must be a discipline providing experience in fundamental clinical skills. Those disciplines considered to provide a broad scope of educational experience of fundamental clinical skills are family practice, internal medicine, obstetrics/gynecology, pediatrics, and general surgery. The number of participating programs should be limited but sufficient to represent the resources for, and capability of, providing a program of transitional year graduate education in the parent institution and its affiliates.

B. Program Director

The program director for the transitional year program must be appointed in conformity with the policies of the sponsoring institution. The program director's tenure should assure continuity of the educational program. The program director must be a physician with demonstrated ability and experience in graduate medical education and who is able to devote the time required for program development and implementation, administration and supervision. Sufficient authority must be delegated to the program director by the sponsoring institution to facilitate effective organization and management. The responsibilities of the program director must include the following:

1. To arrange and implement educational programs in fundamental clinical skills;
2. To counsel transitional year residents in the development of a curriculum appropriate to their individual career goals;
3. To secure for the transitional year residents those particulars of applicable institutional policies which apply to all other residents;
4. To develop and implement systems for periodic evaluation of:
 - (a) The quality of the educational experiences and program performance;
 - (b) Resident performance;
 - (c) Resident assessment of the program's educational components;
 - (d) Faculty performance;
5. To maintain records of:
 - (a) All resident appointments to the program;
 - (b) Transitional year curriculum content offered by the institution and the curriculum undertaken by each transitional year resident;
 - (c) Performance evaluation;
 - (d) Tracking residents' subsequent education for at least one year. It is desirable that the program track the residents through their subsequent training and their eventual career choices;
6. To prepare statistical, narrative and progress reports as requested by the Transitional Year Committee of ACGME;
7. To participate in Residency Review Committee surveys of the provider disciplines.

C. Institutional Coordination Committee

This Committee should be appointed and convened by the sponsoring institution(s) and be composed of, but not limited to, the transitional year program director and the program directors (or designees) of disciplines regularly included in the curriculum and chief executive officer(s) (or designee(s)) of the sponsoring institution(s). The size of the Committee should be adequate to represent the participating disciplines, but limited in number so as to be efficient and effective in the conduct of the Committee's activities.

The responsibilities of the Committee must include the following:

1. To recommend to institutional management and to the governing body of the sponsoring institution the policy

governing the content of the educational program and the necessary contributions of resources and participation of the programs involved;

2. To assure that the standards of quality of medical care provided by transitional year residents are equivalent to those expected of first year residents in categorical programs;

3. To monitor the impact of the transitional year program on categorical residents' programs so that there is no compromise of their educational resources, including the adequacy of number and variety of patient illnesses, educational materials, teaching/attending physicians and financial support;

4. To review evaluations of residency performance and assessment by the residents of the components of the transitional year;

5. To assure that the educational opportunities provided transitional year residents are equivalent to those provided first-year residents in the participating categorical programs;

6. To assure the quality of education provided by the clinical resources of non-accredited components of the program utilizing the same standards applied by the institution as it reviews its accredited categorical programs in compliance with the general requirements of the *Essentials*;

7. To recommend the policy governing the arbitration of disagreements;

8. To maintain records demonstrating the Committee's activities for each of the above requirements and to have copies of these records available for transmission to the Transitional Year Review Committee of the ACGME.

FACULTY

The faculty of the transitional year program must be the same persons or have qualifications equivalent to those of the faculty of the participating categorical programs. In addition, teaching and supervision of transitional year residents must be the same as that provided residents in categorical programs.

The faculty providing educational experiences which are not those of ACGME accredited programs must have credentials supportive of professional and academic abilities within their respective specialties.

CURRICULUM

The duration of the transitional year program must be one year (12 calendar months). At least six months of each resident's curriculum must be provided by disciplines offering fundamental clinical skills, as defined above. Other rotations should be a minimum of one month in duration to assure a reasonable continuity of education and patient care. At least nine months of each resident's rotations must be on clinical services where they are supervised by faculty of and where they associate with more senior residents in ACGME accredited programs.

During the rotations in disciplines offering fundamental clinical skills, the resident should develop the skills necessary to obtain a medical history, perform a complete physical examination, define a patient's problems, develop a rational plan for diagnosis and implement therapy based upon the etiology, pathogenesis and clinical manifestations of various diseases.

Elective rotations should be determined by the needs of the individual resident and/or the requirements of the program of future specialty. The curriculum of each resident should be planned and balanced in accord with these individual needs and requirements with the guidance of the transitional year program director and the approval of the Institutional Coordination Committee.

Experience in emergency medicine under the supervision of a qualified teaching staff must be available. Such experience is considered valuable regardless of the career specialty ultimately selected by the resident. The resident should have experience in the diagnosis and management of all types of patients treated in an institution's emergency department.

Selected experience in providing ambulatory care is desirable for transitional year residents. Outpatient experience must be obtained within the facilities of the sponsoring institution and provider specialty programs. Block

²⁷Transitional year programs in military facilities may meet this requirement through affiliation with other military facilities or with civilian institutions.

time on programs exclusively devoted to ambulatory services other than emergency medicine should be limited to no more than two months of the twelve. All specialty disciplines participating in providing the transitional year residency program must involve the residents in their departmental educational programs, such as seminars, conferences and grand rounds.

Institutional certificates to be awarded at the conclusion of training must clearly indicate that the experience was that of a "transitional year."

Program applications will be reviewed to assure an appropriate balance between the number of residents in training and the educational resources available to them. Any proposed change in the number of residents must receive prior approval by the Transitional Year Review Committee of the ACGME.

Pathology laboratories, radiology and nuclear medicine departments and special diagnostic facilities must exist in the parent and affiliated institutions. These entities must be directed by qualified physicians interested in medical education and committed to provide competent instruction to transitional year residents when their patients require these diagnostic and/or therapeutic modalities.

The support departments of the sponsoring and affiliated institutions, such as medical schools, medical library and dietary, must contribute to the education of the residents in accordance with the general requirements of the *Essentials*

of Accredited Residencies. All participating hospitals must be accredited by the Joint Commission on Accreditation of Hospitals (JCAH).

ASSESSMENT

The transitional year program director should be provided a performance evaluation by the participating discipline upon each resident's completion of a rotation in that discipline. At least twice a year, the transitional year residents must be apprised by the program director of the evaluations, and records of these interactions developed and retained. The residents must have the opportunity to provide written evaluations of the adequacy, quality and appropriateness of each component of their educational program. All records pertaining to the evaluations noted in this assessment section shall be kept on file by the program director and be made available for inspection during the process of accreditation of the program.

CONCLUSION

The transitional year experience must be of the same high quality as accorded ACGME accredited residencies. It must be a program designed to meet the educational needs of the resident. Service obligations of the sponsoring institution must be secondary to the transitional year educational objectives.

Effective: July 1985 ACGME: May 1984

NOTES

Section III

STATISTICAL REPORT ON GRADUATE MEDICAL EDUCATION IN THE UNITED STATES, 1985-1986

Anne E. Crowley, Ph.D. and Sylvia I. Etzel

INTRODUCTION

This statistical report on graduate medical education in the United States for the 1985-1986 academic year contains data on the number of residency programs by specialty and by region, the number of positions offered, the number of trainees by specialty and by region, the number of foreign medical graduates in each specialty and in each state, and information on the ethnic background and citizenship of trainees. It also includes the results of a special survey of programs which accept medical school graduates who have had no previous graduate medical training, i.e., programs which offer "postgraduate year-one" (PGY-1) positions.

Three new subspecialties have been added to the list of accredited programs. In 1985, the Accreditation Council for Graduate Medical Education (ACGME) through the Residency Review Committee for Pediatrics accredited programs for pediatric endocrinology, pediatric hematology, and pediatric nephrology. These programs received accreditation after the annual survey. For this reason, statistics on these subspecialties are not included in this report.

"Resident" and Related Terms

In the medical education community the terms "intern," "resident," and "fellow" are used with widely different meanings. Variation in the use of these terms occurs from specialty to specialty, from institution to institution, and even from department to department within the same institution. At times the generic term "trainee" is used to circumvent the ambiguity.

In this section the term "resident" is used to refer to persons at all levels of graduate medical education in programs accredited by the ACGME.

Historically, the AMA House of Delegates in 1975 accepted (on advice from its Council on Medical Education) the recommendation of the Citizens Commission on Graduate Medical Education to integrate the first post-MD year of graduate medical education, i.e., the internship, with subsequent years of graduate medical education. Although the term "internship" has been in common use and may still be found in some state statutes the first year of graduate medical education was integrated as the first year of residency, and the term "intern" was eliminated from the DIRECTORY.

In some institutions the term "intern" is still used in the historical sense to identify persons in the first post-MD year. In other locales, "intern" refers to persons in the first year of any residency program. The current DIRECTORY refers to these persons as either postgraduate year-one (PGY-1) residents or first-year residents. Most individuals in the transitional year programs are PGY-1 residents.

Usage and definition of the term "fellow" has varied among the specialty boards, among specialty programs and among institutions. In many institutions, all trainees in subspecialty programs have been called "fellows." In other institutions, trainees in similar positions have been called "residents."

It should be noted that the ACGME accredits programs beginning with the PGY-1 year, as well as programs which have prerequisites, including prior certification eligibility. For purposes of accreditation, all programs accredited by the ACGME are called residency programs, whether these are a specialty or a subspecialty.

METHODOLOGY

Statistical information on graduate medical education in the United States is collected annually by means of surveys of program directors and of institutions and agencies which participate to a significant extent in graduate medical education. In September each year every director of an accredited graduate medical training program is sent a computer printout of the listing of the program as it will appear in the DIRECTORY. Enclosed with the printout is a survey form requesting statistics on the number of residents on duty, by year of training, type of medical school, sex, race, and citizenship. The form also requests information about positions to be offered in the program for the following year and the availability of shared-schedule positions in the program. All program directors who have not responded to the survey by mid-November are sent a second request notice. The chief executive officer of each institution participating in graduate medical education is sent a computer printout of the listing of the institution for the DIRECTORY. Enclosed with the printout is a form requesting information on the size of the medical staff involved in teaching graduate trainees, and the appointment of osteopathic physicians to the medical staff.

Every effort has been made to assure the accuracy of the statistics reported here. All data were checked for consistency before entry to the data bases. When answers appeared to be inconsistent the respondent was contacted by telephone for clarification. The statistics produced by electronic data processing of the data bases were checked for internal consistency.

Response Rate

Ninety-seven percent of the programs accredited to train residents had responded to the survey by December 30, 1985 (Table 1). The response rate was above 90 percent for all but three specialties: occupational medicine, public health, and pediatric surgery. Twenty-nine of the 41 specialty categories had a response rate above 95 percent. Over 99 percent of the program directors responding to the survey provided all information requested, i.e., a count of residents on duty by year of training, school of medical education, sex, race, and citizenship.

DISTRIBUTION OF ACCREDITED PROGRAMS BY SPECIALTY AND GEOGRAPHIC REGION

Accredited Programs

The accreditation actions of the Residency Review Committees and of the ACGME are recorded regularly. In September 1985, there were 4,784 accredited residency training programs in the United States. This number includes those programs for which accreditation is to be terminated June 30, 1986. Statistics from such programs were included in the tabulations; however, these programs are not listed in Section IV of the DIRECTORY. Programs which received initial accreditation after the survey began numbered 133. Directors of these programs were not sent survey forms. A majority of these programs (118) were in the newly accredited pediatric subspecialties.

Internal medicine had the largest number of accredited programs, followed by family practice, general surgery, obstetrics/gynecology, and pathology. In the 1985-1986 academic year over two-fifths (42 percent) of all residents were in training programs for internal medicine, family

Table 1.—Response Rate for 1985 Annual Residency Survey*

Specialty	Total No. of Programs	No. of Programs Responding	% of Programs Responding
Allergy and Immunology	87	79	91
Anesthesiology	165	164	99
Colon and Rectal Surgery	28	26	93
Dermatology	97	93	96
Dermatopathology	24	23	96
Emergency Medicine	68	65	96
Family Practice	385	377	98
Internal Medicine	442	427	97
Neurological Surgery	92	88	96
Neurology	123	119	97
Nuclear Medicine	91	88	97
Obstetrics/Gynecology	292	288	99
Ophthalmology	142	140	99
Orthopedic Surgery	168	166	99
Otolaryngology	107	102	95
Pathology	261	249	95
Blood Banking	34	31	91
Forensic Pathology	39	36	92
Hematology	6	6	100
Neuropathology	58	53	91
Pediatrics	236	233	99
Pediatric Cardiology	46	46	100
Pediatric Endocrinology**	47	...	...
Pediatric Hemato-Oncology**	42	...	...
Pediatric Nephrology**	29	...	...
Neonatal-Perinatal Medicine	91	84	92
Physical Medicine and Rehabilitation	71	66	93
Plastic Surgery	101	98	97
Preventive Medicine, General	26	24	92
Aerospace Medicine	3	3	100
Occupational Medicine	26	23	89
Public Health	9	8	89
Combined General Preventive Medicine/Public Health	7	7	100
Psychiatry	211	205	97
Child Psychiatry	128	121	94
Radiology, Diagnostic	211	207	98
Radiology, Diagnostic (Nuclear)	47	45	96
Radiology, Therapeutic	96	95	99
Surgery	306	297	97
Pediatric Surgery	17	14	82
Vascular Surgery	38	38	100
Thoracic Surgery	96	92	96
Urology	133	129	97
Transitional Year	191	186	97
Total	4,917	4,641	97

*Responses received by December 30, 1985.

**Programs in the recently accredited pediatric subspecialties were not included in the 1985 survey.

practice, or pediatrics. For the number and percent of programs and residents in each specialty see Table 2.

Residency programs tend to be located in the more densely populated regions of the country. Over one-fifth of accredited residency programs (22.3 percent) were located in the Middle Atlantic region. These programs were training nearly 24 percent of residents. The state of New York had the largest percentage of programs (12.8 percent) and trained the largest percentage of residents (14.7 percent); California ranked second both in percentage of programs (9.9 percent) and percentage of residents in training (9.7 percent). The number and percent of programs and residents on duty by geographic location can be found in Table 3.

Positions Available

There is currently much interest in the medical education community regarding the number of positions available for graduate medical training, particularly PGY-1 positions. Common opinion is that with the continued increase in the number of foreign medical graduates seeking graduate training in the US, particularly US citizens who have studied medicine abroad, the competition for residency appointments has intensified.

On the other hand, the new *Foreign Medical Graduate Examination in the Medical Sciences (FMGEMS)*, administered by the Educational Commission for Foreign Medical Graduates for the purpose of evaluating the graduate's preparation for graduate medical education, could result in a decline in the number of persons who are eligible for a US residency program.

Various bills affecting federal funding of graduate medical education have been introduced to the US Congress. These proposals have generated national discussions regarding the source of funds and the method of financing graduate medical education. Uncertainty about federal financial support for some residency programs and for some residents could contribute to a decline in the number of residency positions offered, and thus further intensify competition for those positions.

In the annual surveys, program directors have been asked to project the number of positions which would be available ten months in the future. Program directors and hospital administrators have indicated the difficulty of accurately projecting the number of positions to be available in the future. For some institutions economic uncertainties have made accurate projections impossible. Several institutions have made a determination of the total positions to be supported, and individual program directors have subtracted from that number as they were able to fill a

Table 2.—Number and Percent of Programs and Residents on Duty September 1, 1985 by Specialty

Specialty	No. of Programs	% of Programs	No. of Residents	% of Residents
Allergy and Immunology	87	1.8	276	0.4
Anesthesiology	165	3.4	4,025	5.4
Colon and Rectal Surgery	28	0.6	45	0.1
Dermatology	97	2.0	745	1.0
Dermatopathology	24	0.5	27	...
Emergency Medicine	68	1.4	1,122	1.5
Family Practice	385	8.0	7,276	9.8
Internal Medicine	442	9.2	17,832	23.9
Neurological Surgery	92	1.9	704	0.9
Neurology	123	2.6	1,386	1.9
Nuclear Medicine	91	1.9	191	0.3
Obstetrics/Gynecology	292	6.1	4,630	6.2
Ophthalmology	142	3.0	1,561	2.1
Orthopedic Surgery	168	3.5	2,817	3.8
Otolaryngology	107	2.2	1,094	1.5
Pathology	261	5.4	2,358	3.2
Blood Banking	34	0.7	32	...
Forensic Pathology	39	0.8	49	0.1
Hematology	6	0.1	8	...
Neuropathology	58	1.2	41	0.1
Pediatrics	236	4.9	6,088	8.2
Pediatric Cardiology	46	1.0	140	0.2
Neonatal-Perinatal Medicine	91	1.9	325	0.4
Physical Medicine and Rehabilitation	71	1.5	763	1.0
Plastic Surgery	101	2.1	405	0.5
Preventive Medicine, General	26	0.5	196	0.3
Aerospace Medicine	3	0.1	62	0.1
Occupational Medicine	26	0.5	106	0.1
Public Health	9	0.2	26	...
Combined General Preventive Medicine/Public Health	7	0.1	58	0.1
Psychiatry	211	4.4	4,809	6.5
Child Psychiatry	128	2.7	580	0.8
Radiology, Diagnostic	211	4.4	3,132	4.2
Radiology, Diagnostic (Nuclear)	47	1.0	74	0.1
Radiology, Therapeutic	96	2.0	524	0.7
Surgery	306	6.4	8,070	10.8
Pediatric Surgery	17	0.4	24	...
Vascular Surgery	38	0.8	51	0.1
Thoracic Surgery	96	2.0	285	0.4
Urology	133	2.8	1,057	1.4
Transitional Year	191	4.0	1,520	2.0
Total	4,799**	100.0	74,514	100.0

*Less than 1/10th of one percent.

**Programs in the recently accredited pediatric subspecialties of endocrinology, hemato-oncology, and nephrology are not included in this table.

position with an acceptable candidate. A small number of programs may have planned to offer the positions reported but, because of accreditation requirements, were prohibited from appointing residents. For example, a program for which accreditation will cease at a specified future date is not permitted to accept new trainees. On the other hand, a certain number of new programs may obtain accreditation in time to accept candidates in July. Those positions would not be included in the projection.

Table 3.—Number and Percent of Programs and Residents on Duty September 1, 1985 by Geographic Location of Program

Region/State	No. of Programs	% of Programs	No. of Residents	% of Residents
NEW ENGLAND	342	7.1	5,376	7.2
Connecticut	92	1.9	1,532	2.1
Maine	12	0.3	156	0.2
Massachusetts	184	3.8	2,995	4.0
New Hampshire	13	0.3	160	0.2
Rhode Island	24	0.5	365	0.5
Vermont	17	0.4	168	0.2
MIDDLE ATLANTIC	1,068	22.3	17,662	23.7
New Jersey	125	2.6	1,942	2.6
New York	612	12.8	10,916	14.7
Pennsylvania	331	6.9	4,804	6.5
EAST NORTH CENTRAL	881	18.4	13,056	17.5
Illinois	273	5.7	4,049	5.4
Indiana	58	1.2	938	1.3
Michigan	208	4.3	3,095	4.1
Ohio	259	5.4	3,777	5.1
Wisconsin	83	1.7	1,197	1.6
WEST NORTH CENTRAL	317	6.6	5,070	6.8
Iowa	41	0.9	682	0.9
Kansas	43	0.9	582	0.8
Minnesota	76	1.6	1,580	2.1
Missouri	111	2.3	1,635	2.2
Nebraska	30	0.6	405	0.5
North Dakota	9	0.2	106	0.1
South Dakota	7	0.1	80	0.1
SOUTH ATLANTIC	732	15.3	10,973	14.7
Delaware	10	0.2	166	0.2
District of Columbia	110	2.3	1,603	2.1
Florida	106	2.2	1,690	2.3
Georgia	78	1.6	1,352	1.8
Maryland	127	2.6	1,949	2.6
North Carolina	108	2.3	1,600	2.1
South Carolina	52	1.1	687	0.9
Virginia	102	2.1	1,481	2.0
West Virginia	39	0.8	445	0.6
EAST SOUTH CENTRAL	221	4.6	3,173	4.3
Alabama	60	1.3	847	1.1
Kentucky	52	1.1	721	1.0
Mississippi	23	0.5	336	0.5
Tennessee	86	1.8	1,269	1.7
WEST SOUTH CENTRAL	426	8.9	6,876	9.2
Arkansas	27	0.6	422	0.6
Louisiana	84	1.8	1,370	1.8
Oklahoma	48	1.0	648	0.9
Texas	267	5.6	4,436	5.9
MOUNTAIN	162	3.4	2,356	3.2
Arizona	53	1.1	742	1.0
Colorado	58	1.2	908	1.2
Montana	0	...	0	...
New Mexico	19	0.4	252	0.3
Utah	30	0.6	415	0.6
Wyoming	2	...	39	...
PACIFIC	598	12.5	9,121	12.2
Alaska	0	...	0	...
California	475	9.9	7,261	9.7
Hawaii	24	0.5	353	0.5
Idaho	1	...	18	...
Nevada	5	0.1	91	0.1
Oregon	35	0.7	493	0.7
Washington	58	1.2	905	1.2
TERRITORY	52	1.1	851	1.1
Puerto Rico	52	1.1	851	1.1
Total	4,799**	100.0	74,514	100.0

*Less than 1/10th of percent.

**Programs in the recently accredited pediatric subspecialties of endocrinology, hemato-oncology, and nephrology are not included in this table.

The trend in positions offered is shown in Table 4 which gives the count of positions for July 1 as estimated by program directors the previous Fall. This table also shows trends within each specialty. The number of positions projected for July 1986 was reported by 97 percent of the program directors. An analysis of the nonrespondent programs revealed an additional 2,000 positions for July 1986. This analysis included only programs which had reported positions in 1984 and which are accredited. Thus, the total number of positions conservatively projected for July 1986 is 78,324. This projection does not include the 133 newly accredited programs.

PGY-1 Positions Available

Several specialties have a prerequisite for entry to programs. For example, all first-year positions in allergy and immunology are open only to persons with at least three years of internal medicine or pediatrics. First-year positions open to medical school graduates with no previous graduate medical education are identified as postgraduate year-one (PGY-1) positions. For the annual survey, program directors were asked to report the number of positions open to trainees seeking a first post-graduate year (PGY-1 positions). Table 5 shows the number of PGY-1 positions available for July 1, 1984, 1985, and 1986 as estimated by program directors the previous Fall.

The number of PGY-1 positions projected for July 1986 as shown in Table 5 was reported by 97 percent of the

Table 4.—Number of Positions Offered July 1, by Specialty*

Specialty	1984	1985	1986
Allergy and Immunology	282	288	285
Anesthesiology	3,683	3,940	4,150
Colon and Rectal Surgery	46	49	42
Dermatology	692	754	734
Dermatopathology	43	38	32
Emergency Medicine	1,028	1,181	1,156
Family Practice	7,652	7,592	7,513
Internal Medicine	17,948	18,377	18,031
Neurological Surgery	674	676	676
Neurology	1,412	1,452	1,445
Nuclear Medicine	250	250	244
Obstetrics/Gynecology	4,613	4,611	4,591
Ophthalmology	1,565	1,566	1,543
Orthopedic Surgery	2,732	2,832	2,830
Otolaryngology	1,087	1,086	1,079
Pathology	2,775	2,664	2,598
Blood Banking	49	49	48
Forensic Pathology	48	60	65
Hematology	...	...	8
Neuropathology	95	87	83
Pediatrics	6,364	6,208	6,312
Pediatric Cardiology	151	167	178
Neonatal-Perinatal Medicine	...	245	352
Physical Medicine and Rehabilitation	706	753	781
Plastic Surgery	417	442	411
Preventive Medicine, General	271	245	226
Aerospace Medicine	49	68	58
Occupational Medicine	162	143	138
Public Health	51	32	36
Combined General Preventive Medicine/Public Health	...	67	83
Psychiatry	4,921	4,875	5,077
Child Psychiatry	669	665	691
Radiology, Diagnostic	3,291	3,197	3,151
Radiology, Diagnostic (Nuclear)	148	102	109
Radiology, Therapeutic	499	536	546
Surgery	7,924	8,254	8,183
Pediatric Surgery	26	25	23
Vascular Surgery	...	30	57
Thoracic Surgery	299	293	283
Urology	1,046	1,049	1,030
Transitional Year	1,416	1,463	1,446
Total	75,084	76,411	76,324

*Number of positions offered as reported by program directors in the annual survey of residency programs the previous Fall; does not include positions offered in programs newly accredited.

programs which are open to PGY-1 candidates. A review of the nonrespondent programs revealed a potential 533 additional PGY-1 positions. Thus, the total number of PGY-1 positions projected for July 1986 is 20,997.

Unfilled Positions

Hypothetically, the actual number of positions available might be obtained after the academic year has begun by calculating the sum of filled positions and budgeted unfilled positions. However, an analysis of the reports from program directors reveals that unfilled positions tend to be withdrawn, or at least are not reported.

Program directors were asked to report budgeted positions unfilled as of September 1. Table 6 shows the number of unfilled positions reported by program directors in 1983, 1984, and 1985. *N.B.: This information was obtained from program directors with a promise of confidentiality. The names and/or locations of such programs will not be released.*

Positions Withdrawn: Special Survey

Concern about the availability of positions in graduate medical education programs persists in the medical community, particularly among medical students. Rumors of PGY-1 positions being withdrawn have heightened this concern. To respond to the concern that available PGY-1 positions were decreasing, a special survey of residency program directors was conducted during July of 1983, 1984, and 1985 to determine a) trends in the number of positions open to PGY-1 candidates; b) the magnitude of such trends; and c) the reasons for withdrawing positions, if any were withdrawn.

The survey was sent to directors of all programs in specialties which may accept PGY-1 candidates. Analysis of the responses plus information on the non-respondents indicated that there were 2,832 programs which offered PGY-1 positions in July 1985. Of the programs which offered PGY-1 positions 2,461 (87 percent) responded to the special survey. The response rate was similar across geographic regions and among the specialties.

In 1983, approximately 10 percent of programs withdrew 563 positions from the PGY-1 pool. In 1984, 283 programs (10 percent) withdrew 554 PGY-1 positions. In 1985, 287 programs (10 percent) withdrew 544 PGY-1 positions. In all three years, more than two-thirds of these positions were withdrawn before the matching date of the National Resident Matching Program (NRMP).

Table 5.—Number of PGY-1 Positions Offered July 1, by Specialty*

Specialty	1984	1985	1986
Anesthesiology	469	423	383
Dermatology	6	9	9
Emergency Medicine	225	257	267
Family Practice	2,540	2,521	2,506
Internal Medicine	6,840	7,047	6,995
Neurological Surgery	53	49	53
Neurology	84	81	92
Obstetrics/Gynecology	1,121	1,113	1,135
Ophthalmology	21	30	29
Orthopedic Surgery	294	323	318
Otolaryngology	96	119	96
Pathology	631	603	605
Pediatrics	2,170	2,089	2,130
Physical Medicine and Rehabilitation	171	111	94
Preventive Medicine	31	22	38
Psychiatry	1,033	1,038	1,070
Radiology, Diagnostic	409	370	334
Radiology, Therapeutic	68	62	48
Surgery	2,655	2,765	2,738
Urology	78	78	78
Transitional Year	1,416	1,463	1,446
Total	20,411	20,573	20,464

*Number of positions offered as reported by program directors in the annual survey of residency programs the previous Fall; does not include positions offered in programs newly accredited.

In addition to these decreases of one or two positions per program, there were programs which, because of a change in structure between Fall 1984 and July 1985, no longer take PGY-1 applicants. The change in the structure of these programs eliminated about 209 PGY-1 positions for the 1985-1986 year.

In 1983, 32 percent of programs withdrawing positions cited "financial" as the primary reason. In 1985, 16 percent of the programs withdrew positions for financial reasons. The "absence of suitable applicants" was cited by 26 percent of the programs in 1983, but by only 17 percent of the programs in 1985. Programs that withdrew one or two positions from the PGY-1 pool to appoint applicants at the PGY-2 level numbered 67 (23 percent) in 1983, but 145 (50 percent) in 1985. Table 7 gives the primary reasons cited by program directors for withdrawing PGY-1 positions.

Of the number of PGY-1 positions reported in the Fall of 1984 to be offered in July 1985, three percent were withdrawn, the same withdrawal percentage as reported in 1983 and in 1984.

Shared-Schedule Positions

Approximately 10 percent of programs (472) reported the availability of shared-schedule positions. Of this number, 72 percent were programs in family practice, internal medicine, pediatrics, psychiatry, or child psychiatry. The largest numbers of programs offering shared-schedule positions were found in New York (51 programs), Pennsylvania (39 programs), Massachusetts (36 programs), Ohio (33 programs), California (32 programs), Illinois (27 programs), Michigan (24 programs), and Texas (22 programs). Programs which offer shared-schedule positions and wish to be listed as such are so identified in Section IV.

RESIDENTS IN TRAINING

Table 8 shows the number of residents "on duty September 1" for three consecutive years. The counts represent 97 percent of the programs for each year. The number of residents increased 1,874 in 1983, and 2,728 in 1984; but decreased 611 in 1985. Decreases are noted particularly in family practice, internal medicine, pathology, and surgery.

Table 6.—Number of Budgeted Unfilled Positions: 1983, 1984, and 1985

Year	No. of Unfilled Positions
1983	2,126
1984	1,705
1985	1,696

Table 7.—Primary Reasons Cited for Withdrawing PGY-1 Positions*

Reason	1983		1984		1985	
	No. of Programs	%	No. of Programs	%	No. of Programs	%
Financial	95	32	71	25	47	16
Absence of suitable applicant(s)	76	26	34	12	48	17
Position(s) filled by PGY-II applicant(s)	67	23	130	46	145	50
Decision to restructure program	12	4	12	4	11	4
Directive from Residency Review Committee	10	3	16	6	8	3
Miscellaneous reasons	33	11	20	7	28	10
Total Programs	293	99	283	100	287	100

*Source: AMA Special Surveys: July 1983, July 1984, and July 1985.

The number of PGY-1 residents on duty is shown in Table 9. The number of PGY-1 residents decreased 176 for 1983, increased 745 for 1984, and decreased 371 for 1985.

Women Residents

The number and percent of women in residency programs has been increasing steadily (Table 10). In the 1978 training year, 19 percent of residents were women; by 1985, women comprised 26 percent of all trainees. As recently as 1977, over one-third of the specialties had no women among the residents. In 1985 women were found in all specialties except vascular surgery. About two-fifths (39 percent) of women residents were training in internal medicine or pediatrics. Another 30 percent were training in obstetrics/gynecology, psychiatry, or family practice.

Foreign Medical School Graduates

Information on medical school of graduation was provided by more than 99 percent of the programs reporting residents. The number of foreign medical school graduates in residency training in the United States has decreased by 828 persons since 1984. In 1985, the percent of all residents who were graduates of foreign medical schools decreased to 16.8 percent from 18 percent in 1984.

The percentage of foreign medical school graduates in specialty programs ranges from 1.6 percent in orthopedic surgery, to 38.7 percent in nuclear medicine (Table 11). Table 12 provides a comparison by region of foreign medical school graduates for the years 1983, 1984, and 1985. The number of foreign medical school graduates who are US citizens decreased from 7,314 in 1984, to 6,868 in 1985. The percentage of foreign medical school graduates who are US citizens remained at 55 percent (Table 13).

The number of new entry alien foreign medical graduates has decreased significantly in the past six years primarily because of amendments to the Immigration and Nationality Act. After January 1978, alien foreign medical graduates entering the US on exchange visitor visas to undertake graduate medical education have been required to demonstrate competence in English and to pass a visa qualifying examination. US citizen foreign medical graduates are required to pass FMGEMS prior to entering a residency program. Fifty-nine percent of the 2,672 PGY-1 foreign medical graduate residents on duty in 1985 were US citizens (Table 14).

Race and Citizenship of Residents

Information on the ethnic background of residents on duty in the 1985 year is shown in Table 15. The proportion of residents who were Black non-Hispanic equalled 4.5 percent of all residents. Of these, 89 percent were graduates of US or Canadian medical schools. Among foreign medical graduates 30 percent were Asian or Pacific Islanders.

The number of Black non-Hispanic residents has decreased by 184 persons. The percentage of all residents who are Black has decreased from five percent to 4.5 percent (Table 16). For the distribution of Black residents by specialty for the past three years see Table 17.

Of those residents for whom citizenship was indicated, 92 percent were listed as US citizens. As reported above, of foreign medical school graduates for whom citizenship was reported, 55 percent were listed as US citizens. It should be noted that some foreign medical graduates who began the residency program as non-citizens may have recently obtained US citizenship. There was some indication from survey respondents to this effect. Over 99 percent of US graduates were reported as US citizens.

TRANSITIONAL YEAR PROGRAMS

As of July 1982, "flexible" first-year programs were redesignated "transitional year" programs. These programs are evaluated according to standards published in the Requirements for Accredited Programs (Section II).

Table 8.—Number of Residents on Duty September 1, by Specialty*

Specialty	1983	1984	1985
Allergy and Immunology	273	258	276
Anesthesiology	3,588	3,894	4,025
Colon and Rectal Surgery	46	43	45
Dermatology	757	782	745
Dermatopathology	34	23	27
Emergency Medicine	1,021	1,108	1,122
Family Practice	7,236	7,588	7,276
Internal Medicine	17,610	18,326	17,832
Neurological Surgery	666	688	704
Neurology	1,323	1,408	1,386
Nuclear Medicine	198	210	191
Obstetrics/Gynecology	4,631	4,621	4,630
Ophthalmology	1,572	1,569	1,561
Orthopedic Surgery	2,714	2,854	2,817
Otolaryngology	1,051	1,047	1,094
Pathology	2,472	2,470	2,358
Blood Banking	29	34	32
Forensic Pathology	33	35	49
Hematology	...	...	8
Neuropathology	47	47	41
Pediatrics	6,140	6,091	6,088
Pediatric Cardiology	125	138	140
Neonatal-Pennatal Medicine	...	231	325
Physical Medicine and Rehabilitation	686	727	763
Plastic Surgery	407	430	405
Preventive Medicine, General	195	198	196
Aerospace Medicine	41	54	62
Occupational Medicine	86	87	106
Public Health	27	25	26
Combined General Preventive Medicine/Public Health	...	58	58
Psychiatry	4,456	4,643	4,809
Child Psychiatry	533	537	580
Radiology, Diagnostic	3,231	3,202	3,132
Radiology, Diagnostic (Nuclear)	97	88	74
Radiology, Therapeutic	437	522	524
Surgery	7,882	8,207	8,070
Pediatric Surgery	32	27	24
Vascular Surgery	...	34	51
Thoracic Surgery	301	291	285
Urology	1,043	1,050	1,057
Transitional Year	1,377	1,480	1,520
Total	72,397	75,125	74,514

Table 9.—Number of PGY-1 Residents on Duty September 1, in Those Specialties Open to Physicians With No Previous Postgraduate Medical Training

Specialty	1983	1984	1985
Anesthesiology	490	462	378
Dermatology	12	6	7
Emergency Medicine	188	214	239
Family Practice	2,342	2,412	2,346
Internal Medicine	6,372	6,759	6,557
Neurological Surgery	41	41	48
Neurology	73	69	66
Obstetrics/Gynecology	1,035	1,056	1,064
Ophthalmology	26	24	22
Orthopedic Surgery	262	293	305
Otolaryngology	111	87	92
Pathology	549	515	451
Pediatrics	1,976	2,006	2,006
Physical Medicine and Rehabilitation	133	102	86
Preventive Medicine	33	9	4
Psychiatry	712	912	982
Radiology, Diagnostic	342	319	305
Radiology, Therapeutic	48	35	39
Surgery	2,606	2,693	2,596
Urology	93	69	75
Transitional Year	1,350	1,456	1,500
Total	18,794	19,539	19,168

A transitional year program is sponsored by at least two accredited residency programs. The objective of the 12-month curriculum is to provide a balanced medical education in multiple clinical disciplines.

The survey of 191 transitional year programs (to which 97 percent responded) revealed 1,520 trainees. Of this number, 12.7 percent (or 193) were graduates of foreign medical schools. Sixty-six percent of the foreign medical graduates in transitional year programs were US citizens. Information on transitional programs will be found in the tables showing statistics for specialty programs.

OSTEOPATHIC PHYSICIANS IN ACGME ACCREDITED PROGRAMS

The number of osteopathic residents in ACGME accredited programs increased from 1,100 in 1983 to 1,277 in 1985. Of the osteopathic residents, 275 were in 104 federal programs which are also accredited by the American Osteopathic Association. Osteopathic residents were most frequently found in family practice, internal medicine, obstetrics/gynecology, pediatrics, and psychiatry (Table 18).

Of the hospitals involved in graduate medical education, 1,202 reported that osteopathic physicians are eligible for appointment to the medical staff. Of these hospitals, 453 have appointed 1,557 osteopathic physicians in several specialties, with the largest numbers having appointments in family practice, internal medicine, pediatrics, and

obstetrics/gynecology. The number of osteopathic physicians on staff in teaching hospitals for the past three years is shown in Table 19.

INSTITUTIONS AND AGENCIES PARTICIPATING IN GRADUATE MEDICAL EDUCATION

The number of institutions and agencies identified as offering a significant portion of training in graduate medical education programs was 1,554. The 1985 survey brought a response from 83 percent of the institutions and agencies in graduate medical education.

Hospitals are not the only institutions involved in graduate medical education. State medical examiners' offices, blood banks, ambulatory clinics, and mental health agencies also regularly provide residency training. However, the majority of graduate medical education institutions (1,338) are hospitals.

Table 20 shows the size and type of control of graduate medical education institutions reported by chief executive officers. The median size of such hospitals was 378 beds. Eleven percent of the institutions listed were under the control of local governments or hospital district authorities; 15 percent were state controlled; 10 percent were federal institutions; 14 percent were church related institutions; and 49 percent were other non-profit corporations or agencies. One percent of the institutions fall into the miscellaneous category.

It is not a requirement that institutions have a formal

Table 10.—Number of Women Residents and Percent of All Women on Duty September 1, by Specialty

Specialty	1983		1984		1985	
	No. Women	% of Women	No. Women	% of Women	No. Women	% of Women
Allergy and Immunology	70	0.4	67	0.4	76	0.4
Anesthesiology	717	4.1	750	4.0	766	3.9
Colon and Rectal Surgery	3	...	3	...	5	...
Dermatology	284	1.6	294	1.6	297	1.5
Dermatopathology	6	...	5	...	6	...
Emergency Medicine	193	1.1	225	1.2	242	1.2
Family Practice	1,655	9.4	1,789	9.6	1,891	9.7
Internal Medicine	4,142	23.6	4,432	23.8	4,605	23.5
Neurological Surgery	37	0.2	40	0.2	45	0.2
Neurology	290	1.7	343	1.8	339	1.7
Nuclear Medicine	41	0.2	55	0.3	45	0.2
Obstetrics/Gynecology	1,692	9.6	1,784	9.6	1,927	9.9
Ophthalmology	290	1.7	281	1.5	302	1.5
Orthopedic Surgery	98	0.6	99	0.5	119	0.6
Otolaryngology	111	0.6	120	0.7	128	0.7
Pathology	841	4.8	858	4.6	847	4.3
Blood Banking	13	0.1	11	0.1	16	0.1
Forensic Pathology	9	0.1	10	...	8	...
Hematology	...	...	...	...	2	...
Neuropathology	12	0.1	8	...	13	0.1
Pediatrics	2,853	16.2	2,859	15.4	3,002	15.4
Pediatric Cardiology	26	0.1	30	0.2	31	0.2
Neonatal-Perinatal Medicine	...	...	82	0.4	126	0.6
Physical Medicine and Rehabilitation	228	1.3	214	1.2	204	1.0
Plastic Surgery	45	0.3	57	0.3	51	0.3
Preventive Medicine, General	59	0.3	66	0.4	65	0.3
Aerospace Medicine	0	...	5	...	4	...
Occupational Medicine	19	0.1	25	0.1	30	0.2
Public Health	10	0.1	10	...	10	...
Combined General Preventive Medicine/Public Health	...	...	18	0.1	21	0.1
Psychiatry	1,608	9.2	1,678	9.0	1,840	9.4
Child Psychiatry	227	1.3	260	1.4	274	1.4
Radiology, Diagnostic	701	4.0	686	3.7	691	3.5
(Nuclear)	23	0.1	25	0.1	24	0.1
Radiology, Therapeutic	99	0.6	125	0.7	121	0.6
Surgery	807	4.6	909	4.9	954	4.9
Pediatric Surgery	6	...	6	...	4	...
Vascular Surgery	...	...	0	...	0	...
Thoracic Surgery	13	0.1	17	0.1	12	0.1
Urology	31	0.2	40	0.2	49	0.3
Transitional Year	307	1.7	317	1.7	370	1.9
Total	17,566	100.0	18,603	99.8	19,562	99.8

*Less than 1/10th percent.

relationship with a medical school in order to have an accredited residency program, although 95 percent of the institutions have some type of relationship. The types of institution/medical school relationships are designated as major, limited, or graduate only. Fifty-one percent of the institutions have a major relationship with a medical school.

SUMMARY

The annual surveys of residency programs on which the statistical report is based have had a higher than 95 percent response for the past four years.

The number of accredited programs increased in 1984 and again in 1985, primarily as a result of the accreditation of additional subspecialty programs.

Discussions about the sources and methods of financing graduate medical education may have an impact on the number and the size of programs in the near future.

The count of available residency positions is a fluid entity and seems to be dependent upon many factors, one of which appears to be the number of qualified candidates seen by program directors.

The number of PGY-1 positions has not changed significantly over the past three years. The number of reported unfilled positions, including PGY-1 unfilled positions, has been declining since 1983.

The special survey of PGY-1 programs conducted for the past three years reveals that about 10 percent of programs

withdrew positions between October and July. However, another group of programs (some of which are new) added to the number of positions offered.

The primary reason cited for withdrawing positions has changed. In 1983, "financial" was cited by 32 percent of program directors. In 1985, despite the national discussions about financing medical education, a financial reason was cited by only 16 percent of program directors. Reasons related to candidates, i.e., "absence of suitable candidate" and giving the position to an "applicant at the PGY-2 or higher level," were cited by 49 percent of program directors in 1983, and by 67% in 1985.

The total number of residents on duty (exclusive of newly accredited subspecialties) has increased in 1983 and in 1984, but decreased in 1985. Decreases were noted in family practice, internal medicine, pathology, and surgery.

The number of new entry residents (PGY-1) decreased in 1983 (when the number of US graduates had decreased), increased in 1984, and decreased again in 1985.

Forty-two percent of residents were training in family practice, internal medicine, or pediatrics. This statistic has not changed significantly over the past three years.

The number and percent of women in residency programs continues to increase, as it has for the past several years.

Both the number and percent of foreign medical graduate residents has decreased in 1985. The percent of foreign medical graduates who are US citizens remained at 55

Table 11.—Number of Foreign Medical Graduates (FMGs) on Duty September 1, and Percent of Residents in Specialty Who Are FMGs

Specialty	1983		1984		1985	
	No. FMGs	% of FMGs	No. FMGs	% of FMGs	No. FMGs	% of FMGs
Allergy and Immunology	56	21.1	54	20.9	51	18.5
Anesthesiology	743	20.7	670	17.2	554	13.8
Colon and Rectal Surgery	12	26.1	12	29.3	10	22.2
Dermatology	49	6.3	47	6.0	47	6.3
Dermatopathology	5	14.7	6	26.1	3	11.1
Emergency Medicine	52	5.2	66	6.0	47	4.2
Family Practice	932	12.9	976	13.2	938	12.9
Internal Medicine	3,748	21.3	4,051	22.3	3,803	21.3
Neurological Surgery	72	11.1	61	8.8	51	7.2
Neurology	288	22.1	386	27.4	355	25.6
Nuclear Medicine	59	30.6	72	35.5	74	38.7
Obstetrics/Gynecology	678	14.7	573	12.4	467	10.1
Ophthalmology	55	3.6	59	3.8	51	3.3
Orthopedic Surgery	86	3.2	64	2.3	46	1.6
Otolaryngology	102	9.7	51	4.9	43	3.9
Pathology	658	26.7	659	26.8	670	28.4
Blood Banking	10	34.5	5	14.7	7	21.9
Forensic Pathology	8	24.2	7	20.0	18	36.7
Hematology	...	...	...	...	2	25.0
Neuropathology	15	34.1	15	34.1	13	31.7
Pediatrics	1,635	27.0	1,687	28.0	1,709	28.1
Pediatric Cardiology	28	22.4	25	18.1	33	23.6
Neonatal-Perinatal Medicine	...	...	73	33.8	103	31.7
Physical Medicine and Rehabilitation	277	40.4	242	34.0	227	29.7
Plastic Surgery	65	16.0	51	11.9	47	11.6
Preventive Medicine, General	21	10.8	29	14.6	15	7.6
Aerospace Medicine	2	4.9	3	5.5	4	6.4
Occupational Medicine	16	18.6	16	18.4	18	17.0
Public Health	8	29.6	6	24.0	5	19.2
Combined General Preventive Medicine/Public Health	...	...	4	6.9	9	15.5
Psychiatry	1,267	28.6	1,308	28.7	1,370	28.5
Child Psychiatry	152	28.8	153	29.4	160	27.6
Radiology, Diagnostic	324	10.3	272	8.6	236	7.5
Radiology, Diagnostic (Nuclear)	11	11.3	12	13.6	12	16.2
Radiology, Therapeutic	121	28.6	117	22.5	88	16.8
Surgery	1,183	15.1	1,075	13.1	870	10.8
Pediatric Surgery	2	6.3	2	7.4	0	...
Vascular Surgery	...	...	0	...	2	3.9
Thoracic Surgery	39	13.0	29	9.9	28	9.8
Urology	206	19.8	176	16.9	130	12.3
Transitional Year	236	17.1	223	15.1	193	12.7
Total	13,221	18.4	13,337	17.9	12,509	16.8

percent, although the number and percent of PGY-1 US citizen foreign medical graduates has declined. The new test for foreign medical graduates to establish eligibility for appointment to a residency could result in further decreases in the number of foreign medical graduate residents.

The number and percent of Black non-Hispanic residents declined slightly in 1985.

Graduates of osteopathic medical schools in ACGME

programs continues to increase. This increase is seen in non-federal programs.

The number of institutions involved in graduate medical education remains about the same as for the past three years, although the number of institutions which are not hospitals has increased since 1983. Ninety-five percent of these institutions have some type of affiliation with a US medical school.

Table 12.—Number and Percent of FMG Residents on Duty
September 1, by Geographic Location of Program

Region/State	1983		1984		1985	
	Total FMGs	% of FMGs	Total FMGs	% of FMGs	Total FMGs	% of FMGs
NEW ENGLAND	742	14.1	774	14.2	712	13.2
Connecticut	332	22.9	379	24.5	363	23.7
Maine	8	5.3	9	5.8	7	4.5
Massachusetts	325	11.0	315	10.4	270	9.0
New Hampshire	6	3.8	3	1.9	5	3.1
Rhode Island	65	17.3	62	15.8	60	16.4
Vermont	6	3.5	6	3.4	7	4.2
MIDDLE ATLANTIC	6,094	35.7	6,226	34.9	5,788	32.8
New Jersey	1,224	64.0	1,261	59.5	1,081	55.7
New York	4,028	38.2	4,148	37.9	3,948	36.2
Pennsylvania	842	18.2	817	17.2	759	15.8
EAST NORTH CENTRAL	2,543	20.0	2,672	20.1	2,399	18.4
Illinois	1,035	25.7	1,136	27.0	984	24.3
Indiana	38	4.2	42	4.5	40	4.3
Michigan	711	23.9	740	23.7	676	21.8
Ohio	651	18.2	645	17.0	566	15.0
Wisconsin	108	8.9	109	8.9	133	11.1
WEST NORTH CENTRAL	528	10.4	529	10.2	513	10.1
Iowa	41	6.0	42	6.0	45	6.6
Kansas	69	11.5	60	10.2	48	8.2
Minnesota	77	4.7	95	5.8	102	6.5
Missouri	271	16.0	250	14.6	234	14.3
Nebraska	51	15.8	58	16.3	61	15.1
North Dakota	13	15.7	17	17.7	19	17.9
South Dakota	6	7.2	7	7.6	4	5.0
SOUTH ATLANTIC	1,353	12.9	1,327	12.0	1,193	10.9
Delaware	36	23.4	47	29.0	35	21.1
District of Columbia	255	16.0	250	15.1	201	12.5
Florida	386	21.7	341	19.4	299	17.7
Georgia	75	6.3	86	6.7	85	6.3
Maryland	394	22.4	379	19.8	368	18.9
North Carolina	73	4.8	69	4.2	66	4.1
South Carolina	22	3.2	34	4.6	34	4.9
Virginia	68	4.8	70	4.8	57	3.9
West Virginia	44	10.7	51	11.9	48	10.8
EAST SOUTH CENTRAL	300	9.9	295	9.0	278	8.8
Alabama	50	6.3	59	7.0	65	7.7
Kentucky	80	11.9	69	9.6	66	9.1
Mississippi	19	5.5	18	4.9	15	4.5
Tennessee	151	12.4	149	11.0	132	10.4
WEST SOUTH CENTRAL	590	9.2	580	8.6	527	7.7
Arkansas	8	2.1	17	4.1	19	4.5
Louisiana	200	14.9	183	13.2	143	10.4
Oklahoma	66	10.5	58	8.7	54	8.3
Texas	316	7.8	322	7.5	311	7.0
MOUNTAIN	100	4.3	105	4.5	120	5.1
Arizona	51	6.7	48	6.6	53	7.1
Colorado	27	2.9	26	2.9	24	2.6
Montana	0	...	0	...	0	...
New Mexico	6	2.6	18	7.4	23	9.1
Utah	15	4.3	12	2.9	17	4.1
Wyoming	1	2.5	1	2.4	3	7.7
PACIFIC	702	8.0	713	7.8	674	7.4
Alaska	0	...	0	...	0	...
California	628	9.1	648	8.9	595	8.2
Hawaii	17	4.7	15	4.1	19	5.4
Idaho	0	...	0	...	0	...
Nevada	10	12.7	9	11.2	7	7.7
Oregon	25	5.0	25	5.2	28	5.7
Washington	22	2.5	16	1.7	25	2.8
TERRITORY	269	35.0	304	35.9	305	35.8
Puerto Rico	269	35.0	304	35.9	305	35.8
Total	13,221	18.4	13,525	18.0	12,509	16.8

Table 13.—Number of US Citizen FMGs on Duty September 1, by Specialty

Specialty	1983	1984	1985
Allergy and Immunology	29	25	29
Anesthesiology	340	359	338
Colon and Rectal Surgery	7	5	4
Dermatology	21	22	20
Dermatopathology	1	2	3
Emergency Medicine	40	54	37
Family Practice	736	804	768
Internal Medicine	2,214	2,315	2,116
Neurological Surgery	44	33	27
Neurology	94	156	161
Nuclear Medicine	21	29	39
Obstetrics/Gynecology	420	373	324
Ophthalmology	39	37	31
Orthopedic Surgery	61	48	34
Otolaryngology	57	32	33
Pathology	256	241	234
Blood Banking	4	2	5
Forensic Pathology	4	7	14
Hematology	...	...	2
Neuropathology	5	3	6
Pediatrics	646	750	787
Pediatric Cardiology	8	12	13
Neonatal-Perinatal Medicine	...	29	37
Physical Medicine and Rehabilitation	139	139	135
Plastic Surgery	46	32	28
Preventive Medicine, General	6	9	9
Aerospace Medicine	2	1	3
Occupational Medicine	5	6	8
Public Health	2	2	3
Combined General Preventive Medicine/Public Health	...	3	6
Psychiatry	518	610	640
Child Psychiatry	72	72	72
Radiology, Diagnostic	185	171	126
Radiology, Diagnostic (Nuclear)	4	7	10
Radiology, Therapeutic	36	41	32
Surgery	663	632	504
Pediatric Surgery	1	2	0
Vascular Surgery	...	0	1
Thoracic Surgery	17	12	10
Urology	112	113	92
Transitional Year	135	124	127
Total	6,990	7,314	6,868

Table 14.—Number of PGY-1 FMG Residents on Duty September 1, 1985 by Citizenship and Specialty

Specialty	U.S. Citizen	Non U.S. Citizen	Total
Anesthesiology	10	9	19
Emergency Medicine	2	0	2
Family Practice	201	56	257
Internal Medicine	697	415	1,112
Neurological Surgery	0	2	2
Neurology	3	10	13
Obstetrics/Gynecology	35	15	50
Orthopedic Surgery	4	0	4
Pathology	50	100	150
Pediatrics	246	228	474
Physical Medicine and Rehabilitation	7	3	10
Preventive Medicine	0	1	1
Psychiatry	105	125	230
Radiology, Diagnostic	3	2	5
Radiology, Therapeutic	0	2	2
Surgery	88	74	162
Transitional Year	118	61	179
Total	1,569	1,103	2,672

Table 15.—Number of Residents on Duty September 1, 1985 by Type of Medical School and Ethnic Background

Ethnic Background	School of Medical Education			Total
	US and Canadian	Foreign	Osteopathic	
Black (Non Hispanic)	2,948	356	18	3,322
American Indian or Alaskan Native	105	19	4	128
Mexican American	536	192	3	731
Puerto Rican	936	356	0	1,292
Other Hispanic	465	1,049	5	1,519
Asian or Pacific Islander	1,880	3,716	22	5,618
White (Non Hispanic)	53,470	6,789	1,189	61,448
Total	60,340*	12,477*	1,241*	74,058*

*This total is less than that reported in other tables because a few program directors responding to the survey did not provide information on ethnic background of all residents.

Table 16.—Ethnic Background of Residents on Duty September 1

Ethnic Background	1983 Totals	1984 Totals	1985 Totals
Black (Non Hispanic)	3,379	3,506	3,322
American Indian or Alaskan Native	111	130	128
Mexican American	743	750	731
Puerto Rican	1,343	1,385	1,292
Other Hispanic	1,587	1,587	1,519
Asian or Pacific Islander	5,632	5,709	5,618
White (Non Hispanic)	58,576	61,018	61,448
Total	71,371*	74,085*	74,058*

*This total is less than that reported in other tables because a few program directors responding to the survey did not provide information on ethnic background of all residents.

Table 17.—Number of Black Residents on Duty September 1, by Specialty

Specialty	1983	1984	1985
Allergy and Immunology	6	8	5
Anesthesiology	130	144	156
Colon and Rectal Surgery	0	0	2
Dermatology	29	29	21
Dermatopathology	3	0	0
Emergency Medicine	52	61	81
Family Practice	298	315	336
Internal Medicine	898	919	809
Neurological Surgery	17	15	13
Neurology	34	33	45
Nuclear Medicine	5	3	5
Obstetrics/Gynecology	408	438	405
Ophthalmology	62	48	47
Orthopedic Surgery	90	53	90
Otolaryngology	30	32	26
Pathology	51	87	55
Blood Banking	0	1	4
Forensic Pathology	1	1	5
Hematology	...	...	0
Neuropathology	0	2	0
Pediatrics	378	356	370
Pediatric Cardiology	1	5	1
Neonatal-Perinatal Medicine	...	12	15
Physical Medicine and Rehabilitation	34	26	31
Plastic Surgery	20	8	9
Preventive Medicine, General	13	13	11
Aerospace Medicine	3	4	0
Occupational Medicine	2	3	8
Public Health	0	1	2
Combined General Preventive Medicine/Public Health	...	5	1
Psychiatry	231	193	244
Child Psychiatry	28	27	28
Radiology, Diagnostic	111	99	85
Radiology, Diagnostic (Nuclear)	3	4	3
Radiology, Therapeutic	11	31	16
Surgery	308	404	274
Pediatric Surgery	2	2	0
Vascular Surgery	...	1	0
Thoracic Surgery	7	16	14
Urology	45	27	34
Transitional Year	68	80	71
Total	3,379	3,506	3,322

Table 18.—Number of Osteopathic Graduates on Duty September 1 in Residency Programs Accredited by the ACGME*

Specialty	1983	1984	1985
Allergy and Immunology	4	6	5
Anesthesiology	70	57	79
Dermatology	13	17	16
Emergency Medicine	48	46	48
Family Practice	195	231	318
Internal Medicine	227	254	288
Neurological Surgery	1	0	0
Neurology	34	37	37
Nuclear Medicine	6	1	1
Obstetrics/Gynecology	83	78	77
Ophthalmology	15	11	13
Orthopedic Surgery	20	18	20
Otolaryngology	14	10	7
Pathology	25	32	28
Pediatrics	67	79	73
Neonatal-Perinatal Medicine	...	1	2
Physical Medicine and Rehabilitation	32	34	44
Plastic Surgery	0	0	1
Preventive Medicine, General	3	5	2
Aerospace Medicine	11	9	8
Occupational Medicine	5	5	2
Public Health	2	3	2
Combined General Preventive Medicine/Public Health	...	1	3
Psychiatry	81	81	94
Child Psychiatry	12	12	14
Radiology, Diagnostic	46	41	27
Radiology, Diagnostic (Nuclear)	3	2	1
Radiology, Therapeutic	7	6	9
Surgery	14	14	6
Thoracic Surgery	2	2	2
Urology	19	17	12
Transitional Year	41	23	38
Total	1,100	1,133	1,277

*Federal programs are accredited by the American Osteopathic Association, as well as by the ACGME.

Table 19.—Number of Osteopathic Physicians on Medical Staff of Hospitals Participating in Residency Training

Specialty	1983	1984	1985
Allergy and Immunology	1	1	1
Anesthesiology	48	47	47
Dermatology	6	6	6
Emergency Medicine	37	37	37
Family Practice	618	634	607
Internal Medicine	416	414	413
Neurological Surgery	4	4	4
Neurology	13	13	14
Obstetrics/Gynecology	100	100	100
Ophthalmology	17	15	15
Orthopedic Surgery	20	19	19
Otolaryngology	6	6	6
Pathology	6	6	6
Forensic Pathology	3	3	3
Pediatrics	119	120	119
Physical Medicine and Rehabilitation	16	15	15
Preventive Medicine, General	5	5	5
Aerospace Medicine	1	1	1
Occupational Medicine	2	2	2
Public Health	2	2	2
Psychiatry	77	74	73
Child Psychiatry	3	3	3
Radiology, Diagnostic	27	26	26
Radiology, Therapeutic	4	4	4
Surgery	27	27	27
Thoracic Surgery	1	1	1
Urology	1	1	1
Total	1,580	1,586	1,557

Table 20.—Number of Institutions and Agencies Participating in Graduate Medical Education in 1985, by Size and Type of Control

Control	Number of Beds					No. of Beds Not Applicable	Total
	Less Than 200	200-399	400-599	600-799	800 or More		
Local	27	44	28	17	9	43	168
State	52	37	29	18	26	65	227
Federal	26	37	38	25	22	12	160
Church	17	91	66	23	18	2	217
Other Non-Profit	148	227	182	68	45	86	756
Miscellaneous	9	3	5	1	0	8	26
Total	279	439	348	152	120	216	1,554

NOTES

Section IV

DIRECTORY OF ACCREDITED PROGRAMS

This Section of the Directory contains the list of residency programs accredited as of December 31, 1985 by the Accreditation Council for Graduate Medical Education (ACGME), except those programs for which accreditation ends June 30, 1986.

The programs are listed by specialty under the state and city of the parent institution. Indented under the title of the program are the participating institutions at which the resident receives a significant portion of the training. The name and address of the program director follows. Other information on each program includes the number of years of training accredited by the ACGME, the average daily census, annual admissions, or other appropriate data to indicate the volume of clinical experience available to the trainee. (A key to the abbreviations may be found at the bottom of each page and in Appendix E.)

Also given for each program are the total number of positions for 1986-1987 (indicating the size of the program), and the number of postgraduate year one (PGY-1) positions for 1986-1987 as reported by the program director. Programs which show zero PGY-1 positions presumably do not accept applicants without prior graduate medical training.

Every effort has been made to assure an accurate and current listing of programs. However, because there is a time lag involved in publication, it is important that candidates interested in a particular program obtain the most current information about the program by writing to the program director. Programs which did not respond to the survey are identified by the symbol ►. Such programs show zero positions. Other information on these programs may be outdated.

Graduates of schools not accredited by the Liaison Committee on Medical Education should read carefully pages 4 and 5 of Section I before applying to a program.

Transitional Year Programs

Transitional year programs were designed to give a broad clinical experience for physicians who feel that such experience will best serve the purpose of subsequent graduate education in their fields; and physicians who have not yet decided on their specialty but may wish to choose among several fields. The Special Requirements for a transitional year program will be found in Section II. (Persons who want information about the accreditation of Transitional programs should write to: Secretary for the Committee on Transitional Programs, 535 North Dearborn Street, Chicago, IL 60610.)

Combined Medicine/Pediatrics Programs

Combined medicine/pediatrics programs may be found in Appendix A. These programs offer two years of medicine and two years of pediatrics. Training in these combined programs is acceptable to both the American Board of Internal Medicine and the American Board of Pediatrics toward certification. Neither the Residency Review Committee for Internal Medicine nor the Residency Review Committee for Pediatrics reviews the combined programs. The RRC for Internal Medicine does review and accredit the internal medicine residencies, and the RRC for Pediatrics reviews the pediatrics residencies, which are a part of the combined programs. The combined programs are not accredited by ACGME as such.

U.S. Armed Forces Programs

Residency programs which are sponsored by the U.S. Armed Forces may have specific entrance requirements. Persons considering such programs are referred to page 5 in Section I of this DIRECTORY.

National Institutes of Health Programs

Programs conducted at the National Institutes of Health (NIH) Clinical Center in Bethesda, Maryland are usually open only to advanced level trainees.

Programs With Shared-Schedule Positions

Some programs have positions which may be shared by two individuals. Each of the trainees serves part-time in the residency position. The programs which have shared-schedule positions are identified in the listing by a symbol following the name of the program.

Length of Program

Each program has been accredited to offer a given number of years of training in the specialty. The length, i.e., number of years, given in this DIRECTORY is that reviewed and accredited by the Residency Review Committee. A program director may choose to enhance the program with an additional year of training.

Institutions Listed for Programs

The hospitals and other institutions where residents will spend a significant period of time are listed for each program. Hospitals and other institutions which are the site of brief rotations (that is, less than one-sixth of the program length) are not included.

Programs—No Information

Programs for which updated information was not provided show zero positions and are identified by the symbol ►.

ALLERGY/IMMUNOLOGY

CALIFORNIA

La Jolla

Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation**Program Director:**

Ronald A Simon, MD
Donald D Stevenson, MD
Scripps Clinic and Research Foundation
10666 N Torrey Pines Rd
La Jolla CA 92037

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 5,000; OPV-CI 400

Los Angeles

Childrens Hospital of Los Angeles Program
Childrens Hospital of Los Angeles**Program Director:**

Joseph A Church, MD
Childrens Hospital of Los Angeles
4650 Sunset Blvd
Los Angeles CA 90027

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 5,000; OPV-A 500; OPV-M 500; OPV-CI 500

Kaiser Permanente Medical Center Program

Kaiser Permanente Medical Center (Los Angeles)

Program Director:

James Easton, MD
Kaiser Foundation Hospital
4867 Sunset Blvd
Los Angeles CA 90027

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 10,000; OPV-CI 450

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center

Program Director:

Zack H Haddad, MD
Los Angeles County-U S C Medical Center
1129 N State St
Los Angeles CA 90033

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

U C L A Hospital and Clinics, Center for the Health Sciences Program

U C L A Medical Center

Program Director:

E Richard Stiehm, MD
Andrew Saxon, MD
U C L A Center for the Health Sciences
Dept of Allergy/Immunology
Los Angeles CA 90024

Length: 2 Year(s); **Total Positions:** 5 (PGY1: 3)
OPV-P 2,620; OPV-A 1,200; OPV-M 4,220; OPV-CI 400

West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program

West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

William B Klaustermeyer, MD
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)
Allergy/Immunology Sec 691/111 R
Los Angeles CA 90073

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 1,200; OPV-A 4,600; OPV-M 400; OPV-CI 200

Orange

University of California (Irvine) Program
University of California (Irvine) Medical Center
VA Med Ctr (Long Beach)**Program Director:**

Sudhir Gupta, MD
Univ of California, Irvine Medical Center
Dept of Medicine
Irvine CA 92717

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
OPV-P 1,955; OPV-A 2,426; OPV-M 0; OPV-CI 208

Sacramento

University of California (Davis) Program ★

Univ of California (Davis) Med Ctr, Sacramento

Program Director:

M Eric Gershwin, MD
School of Medicine, Sect Rheumatology-Allergy, T B 192
Univ of California (Davis)
Davis CA 95616

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 28,000; OPV-A 750; OPV-M 42,000; OPV-CI 500

San Diego

University Hospital, U C Medical Center Program

U C S D Medical Center

Program Director:

Robert N Hamburger, MD
School of Medicine-M-009-D, Ped
Immunology/Allergy Div
U C S D Medical Center
La Jolla CA 92093

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 4,000; OPV-CI 60

San Francisco

Kaiser Foundation Hospital Program

Kaiser Foundation Hospital (San Francisco)

Program Director:

Donald F German, MD
Kaiser Foundation Hospital
2425 Geary Blvd
San Francisco CA 94115

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 10,818; OPV-CI 50

University of California (San Francisco) Program

Med Ctr at the Univ of California San Francisco

Program Director:

Oscar L Frick, MD
Edward J Goetzl, MD
Univ of California, San Francisco
Dept of Medicine U-332
San Francisco CA 94143

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
OPV-P 1,200; OPV-A 0; OPV-M 480; OPV-CI 400

Stanford

Stanford University Program

Stanford University Hospital

Program Director:

Norman J Lewiston, MD
Children's Hospital at Stanford
520 Willow Rd
Palo Alto CA 94304

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
OPV-P 1,600; OPV-A 700; OPV-M 0; OPV-CI 200

Torrance

Los Angeles County-Harbor-U C L A Medical Center**Program A**

Los Angeles Cnty-Harbor-U C L A Med Ctr

Program Director:

Gildon N Beall, MD
Los Angeles County-Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90509

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
OPV-P 2,000; OPV-A 1,800; OPV-M 0; OPV-CI 500

Los Angeles County-Harbor-U C L A Medical Center**Program B**

Los Angeles Cnty-Harbor-U C L A Med Ctr

Program Director:

Douglas C Heiner, MD
Los Angeles County-Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90509

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 2,000; OPV-A 1,300; OPV-M 3,300; OPV-CI 500

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Col Harold S Nelson, MD
Fitzsimons Army Medical Center
Allergy/Immunology Service
Aurora CO 80045

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
OPV-P 2,900; OPV-A 6,200; OPV-M 0; OPV-CI 50

Denver

University of Colorado Program A

University of Colorado Health Sciences Center
National Jewish Ctr for Immunology and
Respiratory Disease

Program Director:

J Roger Hollister, MD
Robert C Strunk, MD
National Jewish Hospital/National Asthma Center
3800 E Colfax Ave
Denver CO 80206

Length: 2 Year(s); **Total Positions:** 12 (PGY1: 0)
OPV-P 2,153; OPV-A 4,113; OPV-M 6,276; OPV-CI 178

University of Colorado Program B

University of Colorado Health Sciences Center
National Jewish Ctr for Immunology and
Respiratory Disease

Program Director:

Henry N Claman, MD
Charles Kirkpatrick, MD
National Jewish Center
1400 Jackson St
Denver CO 80206

Length: 2 Year(s); **Total Positions:** 9 (PGY1: 0)
OPV-P 1,500; OPV-A 3,000; OPV-M 3,000; OPV-CI 800

D. C.

Washington

Children's Hospital National Medical Center Program

Children's Hospital National Medical Center

Program Director:

R Michael Sly, MD
Children's Hospital National Medical Center
111 Michigan Ave, N W
Washington DC 20010

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
OPV-P 3,488; OPV-A 250; OPV-M 0; OPV-CI 90

D. C. cont'd

Washington cont'd

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
 Col Richard J Summers, MD
 Walter Reed Army Medical Center
 Allergy/Immunology Service
 Washington DC 20012

Length: 2 Year(s); **Total Positions:** 8 (PGY1: 0)
 OPV-P 6,400; OPV-A 9,100; OPV-M 7,300; OPV-CI 1,200

▶ Georgetown University Program

Georgetown University Hospital
Program Director:
 Joseph A Bellanti, MD
 Robert T Scanlon, MD
 Georgetown University Hospital
 3800 Reservoir Rd, N W
 Washington DC 20007

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 OPV-P 0; OPV-A 0; OPV-M 2,000; OPV-CI 600

▶ Howard University Program

Howard University Hospital
 District of Columbia General Hospital
Program Director:
 Floyd J Maiveaux, MD
 Howard University Hospital
 2041 Georgia Ave, N W
 Washington DC 20060

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 OPV-P 2,500; OPV-A 2,036; OPV-M 0; OPV-CI 40

FLORIDA

Tampa

University of South Florida Program
 James A Haley Veterans Hospital
 University of South Florida Medical Clinics
Program Director:
 Richard F Lockey, MD
 Univ of South Florida College of Medicine
 12901 N 30th St
 Tampa FL 33612

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 OPV-P 1,000; OPV-A 3,000; OPV-M 6,000; OPV-CI 600

GEORGIA

Augusta

Medical College of Georgia Program
 Medical College of Georgia Hospital and Clinics
Program Director:
 Betty B Wray, MD
 Dept of Pediatrics and Medicine
 Med Coll of Georgia, C J 141
 Augusta GA 30912

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
 OPV-P 0; OPV-A 0; OPV-M 7,400; OPV-CI 850

ILLINOIS

Chicago

Grant Hospital of Chicago Program
 Grant Hospital of Chicago
Program Director:
 Howard J Zeitz, MD
 Grant Hospital of Chicago
 550 W Webster Ave
 Chicago IL 60614

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 OPV-P 0; OPV-A 0; OPV-M 3,000; OPV-CI 1,000

La Rabida/University of Chicago Institute Program

La Rabida Children's Hospital and Research Center
 University of Chicago Medical Center

Program Director:

Richard M Rothberg, MD
 Javeed Akhter, MD
 Wyler Children's Hospital, Univ of Chicago Hosp
 and Clinics
 5841 Maryland Ave, Box 133
 Chicago IL 60637

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 OPV-P 2,900; OPV-A 800; OPV-M 0; OPV-CI 75

Northwestern University Medical School Program

Northwestern Memorial Hospital
 Children's Memorial Hospital
 Veterans Administration Lakeside Medical Center

Program Director:

Roy Patterson, MD
 Northwestern University Medical School
 303 E Chicago Ave
 Chicago IL 60611

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
 OPV-P 3,550; OPV-A 0; OPV-M 21,000; OPV-CI 1,700

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Allan T Luskin, MD
 Rush-Presbyterian-St Luke's Medical Center
 1753 W Congress Pkwy
 Chicago IL 60612

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 OPV-P 0; OPV-A 0; OPV-M 6,500; OPV-CI 2,500

IOWA

Iowa City

University of Iowa Program A
 University of Iowa Hospitals and Clinics
Program Director:
 Miles Weinberger, MD
 University of Iowa Hospital and Clinics
 Dept of Pediatrics
 Iowa City IA 52242

Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
 OPV-P 1,500; OPV-A 2,500; OPV-M 1,500; OPV-CI 1,500

University of Iowa Program B

University of Iowa Hospitals and Clinics
Program Director:
 Hal B Richerson, MD
 University of Iowa Hospitals and Clinics
 Dept of Internal Medicine
 Iowa City IA 52242

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 OPV-P 0; OPV-A 2,424; OPV-M 100; OPV-CI 450

KANSAS

Kansas City

▶ University of Kansas Medical Center/Children's Mercy
 Hospital Program
 Univ of Kansas College of Hlth Sciences and Hosp
 Children's Mercy Hospital

Program Director:

Daniel J Stechschiulte, MD
 University of Kansas Medical Center,
 Div Allergy/Immunology
 39th and Rainbow
 Kansas City KS 66103

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 OPV-P 10,500; OPV-A 3,500; OPV-M 0; OPV-CI 500

KENTUCKY

Louisville

▶ University of Louisville Program
 Humana Hospital-University
 Kosair Children's Hospital
 Norton Hospital

Program Director:

John M Karibo, MD
 Suite 305 N C R Building
 2120 Newburg Rd
 Louisville KY 40205

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 OPV-P 1,490; OPV-A 472; OPV-M 1,892; OPV-CI 156

LOUISIANA

New Orleans

Charity Hospital of Louisiana-L S U Division Program
 Charity Hospital of Louisiana-L S U Division

Program Director:

Sami L Bahna, MD
 L S U School of Medicine, Allergy/Immunology Service
 1542 Tulane Ave
 New Orleans LA 70112

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 OPV-P 1,925; OPV-A 1,460; OPV-M 0; OPV-CI 380

Tulane University Program

Tulane University Hospital
 Charity Hospital of Louisiana-Tulane Division
 Veterans Admin Med Ctr-Tulane Service (New Orleans)

Program Director:

John E Salvaggio, MD
 Tulane Medical Center, Section of Allergy/Immunology
 1430 Tulane Ave
 New Orleans LA 70112

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
 OPV-P 1,000; OPV-A 1,000; OPV-M 0; OPV-CI 500

Shreveport

Louisiana State University (Shreveport) Program
 Louisiana State University Hospital

Program Director:

Bettina C Hillman, MD
 Louisiana State University Hospital
 P O Box 33932
 Shreveport LA 71130

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 OPV-P 18,392; OPV-A 555; OPV-M 1,838; OPV-CI 0

MARYLAND

Baltimore

Johns Hopkins University Program
 Good Samaritan Hospital of Maryland
 Johns Hopkins Hospital

Program Director:

Philip S Norman, MD
 Peyton A Eggleston, MD
 Johns Hopkins University School of Medicine
 5601 Loch Raven Blvd
 Baltimore MD 21239

Length: 2 Year(s); **Total Positions:** 9 (PGY1: 0)
 OPV-P 1,600; OPV-A 4,000; OPV-M 0; OPV-CI 230

Bethesda

National Institutes of Health Clinical Center Program
 National Institutes of Health Clinical Center

Program Director:

Michael A Kalliner, MD
 National Institutes of Health Clinical Ctr, Building 10
 Room 11 C 205
 Bethesda MD 20205

Length: 2 Year(s); **Total Positions:** 21 (PGY1: 0)
 OPV-P 500; OPV-A 2,000; OPV-M 0; OPV-CI 500

MASSACHUSETTS

Boston

Brigham and Women's Hospital Program

Brigham and Women's Hospital

Program Director:

Albert L Sheffer, MD
Brigham and Women's Hospital
110 Francis St
Boston MA 02215

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
OPV-P 4,792; OPV-A 500; OPV-M 400; OPV-CI 285

Children's Hospital Program

Children's Hospital

Program Director:

Raif S Geha, MD
Children's Hospital
300 Longwood Ave
Boston MA 02115

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
OPV-P 5,000; OPV-A 500; OPV-M 0; OPV-CI 100

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

Kurt J Bloch, MD
Massachusetts General Hospital
Fruit St
Boston MA 02114

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
OPV-P 250; OPV-A 5,000; OPV-M 0; OPV-CI 200

New England Medical Center Program

New England Medical Center

Program Director:

Ross E Rocklin, MD
New England Medical Center
171 Hamison Ave, Box 30
Boston MA 02111

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
OPV-P 1,080; OPV-A 2,100; OPV-M 0; OPV-CI 2,311

MICHIGAN

Ann Arbor

University of Michigan Program

University of Michigan Hospitals

Program Director:

William R Solomon, MD
Univ of Michigan Hospitals, Allergy Clinic
Med Professional Bldg, Box 027
Ann Arbor MI 48109

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 5,218; OPV-CI 200

Detroit

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

John A Anderson, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
OPV-P 8,000; OPV-A 12,000; OPV-M 0; OPV-CI 1,000

Wayne State University Program

Children's Hospital of Michigan
Detroit Receiving Hosp and Univ Hlth Ctr
Harper-Grace Hospitals-Harper Division
VA Med Ctr (Allen Park)

Program Director:

Helen A Papaioanou, MD
Flossie Cohen, MD
Children's Hospital of Michigan
3901 Beaublen Blvd
Detroit MI 48201

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
OPV-P 4,897; OPV-A 2,598; OPV-M 0; OPV-CI 1,978

MINNESOTA

Minneapolis

University of Minnesota Program

University of Minnesota Hospital and Clinics

Program Director:

M N Blumenthal, MD
Univ of Minnesota, Box 434 Mayo
420 Delaware St
Minneapolis MN 55455

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
OPV-P 1,200; OPV-A 2,950; OPV-M 5,300; OPV-CI 1,000

Rochester

Mayo Graduate School of Medicine Program A

Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital

Program Director:

Charles E Reed, MD
Gerald J Gleich, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 13,100; OPV-CI 0

Mayo Graduate School of Medicine Program B

Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester

Program Director:

Edward J O'Connell, MD
John W Yunginger, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
OPV-P 2,270; OPV-A 4,770; OPV-M 0; OPV-CI 0

MISSOURI

St Louis

St Louis University Group of Hospitals Program

St Louis University Hospitals
Cardinal Glennon Children's Hospital

Program Director:

Raymond G Slavin, MD
Alan P Knutsen, MD
St Louis University Medical School
1402 S Grand
St Louis MO 63104

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
OPV-P 1,325; OPV-A 3,300; OPV-M 1,600; OPV-CI 50

▶ Washington University Program

Washington University School of Medicine
Barnes Hospital
Jewish Hosp of St Louis at Washington Univ Med Ctr
St Louis Children's Hospital

Program Director:

Charles W Parker, MD
Washington University School of Medicine
660 E Euclid
St Louis MO 63110

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

NEBRASKA

Omaha

▶ Creighton University Program

St Joseph Hospital

Program Director:

Robert G Townley, MD
Creighton University School of Medicine
2500 California St
Omaha NE 68178

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
OPV-P 2,000; OPV-A 6,980; OPV-M 8,380; OPV-CI 2,900

NEW JERSEY

Newark

UMDNJ-New Jersey Medical School Program

Childrens Hosp of New Jersey (United Hosps Med Ctr)
St Joseph's Hospital and Medical Center
St Michael's Medical Center

Program Director:

James M Oleske, MD
UMDNJ-New Jersey Medical School
100 Bergen St, M S B F-532
Newark NJ 07103

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
OPV-P 0; OPV-A 800; OPV-M 2,800; OPV-CI 500

NEW YORK

Albany

Albany Medical College Program ★

Albany Medical Center Hospital

Program Director:

Bernard Pollara, MD
Albany Medical College
New Scotland Ave
Albany NY 12208

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

Buffalo

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program

Buffalo General Hospital Corp
Children's Hospital of Buffalo

Program Director:

Elliott Middleton Jr, MD
Buffalo General Hospital
100 High St
Buffalo NY 14203

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
OPV-P 2,300; OPV-A 4; OPV-M 1,349; OPV-CI 20

East Meadow

Nassau County Medical Center Program

Nassau County Medical Center

Program Director:

Nathan S Weiss, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
OPV-P 2,600; OPV-A 2,500; OPV-M 0; OPV-CI 30

New York

Mount Sinai School of Medicine Program

Mount Sinai Hospital

Program Director:

Joseph M Hassett, MD
Bernard R Adelsberg, MD
Mount Sinai Hospital
One Gustave L Levy Pl
New York NY 10029

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
OPV-P 1,000; OPV-A 6,000; OPV-M 0; OPV-CI 500

New York Hospital/Cornell Medical Center Program A

New York Hospital

Program Director:

Irwin Rappaport, MD
Ingrid K Rosner, MD
New York Hospital, Dept of Pediatrics
525 E 68th St
New York NY 10021

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
OPV-P 3,560; OPV-A 0; OPV-M 0; OPV-CI 100

NEW YORK cont'd

New York cont'd

New York Hospital/Cornell Medical Center Program B

New York Hospital
Program Director:
 Gregory W Siskind, MD
 Murray Dworetzky, MD
 Cornell University Medical College
 1300 York Ave
 New York NY 10021

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 OPV-P 1,508; OPV-A 3,560; OPV-M 200; OPV-CI 200

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital In the City of New York
Program Director:
 William J Davis, MD
 Columbia University College of Physicians and Surgeons
 630 W 168th St
 New York NY 10032

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
 OPV-P 3,200; OPV-A 1,500; OPV-M 0; OPV-CI 450

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hosp Ctr-Roosevelt Division
Program Director:
 Michael H Grieco, MD
 R A Cooke Institute of Allergy
 428 West 59th St
 New York NY 10019

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 OPV-P 1,200; OPV-A 8,500; OPV-M 9,975; OPV-CI 275

New York (Bronx)

Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center
 Jack D Weiler Hosp of Albert Einstein Coll of Medicine
Program Director:
 Arye Rubinstein, MD
 Albert Einstein College of Medicine
 1300 Morris Park Ave
 New York (Bronx) NY 10461

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 OPV-P 0; OPV-A 860; OPV-M 480; OPV-CI 800

New York (Brooklyn)

Long Island College Hospital Program

Long Island College Hospital
Program Director:
 Lawrence T Chiaramonte, MD
 Long Island College Hospital
 340 Henry St
 New York (Brooklyn) NY 11201

Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
 OPV-P 4,211; OPV-A 3,746; OPV-M 1,613; OPV-CI 107

SUNY Downstate Medical Center Program ★

State Univ Hosp-Downstate Med Ctr
 Kings County Hospital Center
Program Director:
 Alan S Josephson, MD
 Downstate Medical Center
 450 Clarkson Ave
 New York (Brooklyn) NY 11203

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 OPV-P 0; OPV-A 0; OPV-M 3,750; OPV-CI 250

Rochester

► University of Rochester Program

Strong Mem Hosp of the Univ of Rochester
Program Director:
 Robert H Schwartz, MD
 John J Condemni, MD
 Strong Memorial Hospital
 601 Elmwood Ave, Box 667
 Rochester NY 14642

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 OPV-P 2,000; OPV-A 4,000; OPV-M 0; OPV-CI 15,000

Stony Brook

SUNY at Stony Brook Program

Univ Hosp-SUNY at Stony Brook Hlth Sci Ctr
 Veterans Administration Medical Center (Northport)
Program Director:
 Allen P Kaplan, MD
 Div of Allergy/Rheumatology/Clinical Immunology
 SUNY Health Sciences Center
 Stony Brook NY 11794

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 OPV-P 0; OPV-A 0; OPV-M 3,800; OPV-CI 0

NORTH CAROLINA

Durham

Duke University Medical Center Program

Duke University Medical Center
Program Director:
 Rebecca Buckley, MD
 Charles E Buckley, MD
 Duke University Medical School
 Dept of Allergy/Immunology
 Durham NC 27710

Length: 2 Year(s); **Total Positions:** 8 (PGY1: 0)
 OPV-P 21,500; OPV-A 87,500; OPV-M 0; OPV-CI 5,000

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital
Program Director:
 Keith M Phillips, MD
 Bowman Gray School of Medicine
 300 S Hawthorne
 Winston-Salem NC 27103

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 OPV-P 2,500; OPV-A 100; OPV-M 0; OPV-CI 50

OHIO

Cincinnati

University of Cincinnati Hospital Group Program B

Children's Hospital Medical Center
 Univ of Cincinnati Hospital-University Hospital
Program Director:
 Thomas J Fischer, MD
 Children's Hospital Medical Center
 Eiland and Bethesda Aves
 Cincinnati OH 45229

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 OPV-P 3,855; OPV-A 1,500; OPV-M 0; OPV-CI 9,194

University of Cincinnati Hospital Group Program A

Univ of Cincinnati Hospital-University Hospital
Program Director:
 I Leonard Bernstein, MD
 David I Bernstein, MD
 University of Cincinnati Medical Center
 Mail Location 563
 Cincinnati OH 45267

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
 OPV-P 5,050; OPV-A 6,500; OPV-M 3,000; OPV-CI 8,000

Cleveland

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation
Program Director:
 Joseph F Kelley, MD
 Cleveland Clinic Foundation
 9500 Euclid Ave
 Cleveland OH 44106

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 OPV-P 3,158; OPV-A 6,420; OPV-M 0; OPV-CI 0

PENNSYLVANIA

Philadelphia

St Christopher's Hospital for Children Program ★

St Christopher's Hospital for Children
Program Director:
 Edward W Hein, MD
 Harold Lischner, MD
 St Christopher's Hospital for Children
 Fifth St and Lehigh Ave
 Philadelphia PA 19133

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 OPV-P 3,650; OPV-A 3,200; OPV-M 0; OPV-CI 800

Thomas Jefferson University Program ★

Thomas Jefferson University Hospital

Program Director:
 Herbert C Mansmann, Jr, MD
 Jefferson Medical College
 1025 Walnut St
 Philadelphia PA 19107

Length: 2 Year(s); **Total Positions:** 7 (PGY1: 0)
 OPV-P 2,537; OPV-A 5,816; OPV-M 8,353; OPV-CI 125

University of Pennsylvania Program B

Children's Hospital of Philadelphia
 Hospital of the University of Pennsylvania

Program Director:
 Steven D Douglas, MD
 Children's Hospital of Philadelphia
 34th and Civic Blvd
 Philadelphia PA 19104

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 OPV-P 2,900; OPV-A 4,800; OPV-M 7,700; OPV-CI 975

University of Pennsylvania Program A

Hospital of the University of Pennsylvania
 VA Med Ctr (Philadelphia)

Program Director:
 Burton Zweiman, MD
 Univ of Pennsylvania School of Medicine
 512 Johnson Pavilion
 Philadelphia PA 19104

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 OPV-P 0; OPV-A 10,000; OPV-M 50; OPV-CI 1,000

Pittsburgh

Hospitals of the University Health Center of

Pittsburgh Program

Children's Hospital of Pittsburgh

Program Director:
 Philip Fireman, MD
 Children's Hospital of Pittsburgh
 125 Desoto St
 Pittsburgh PA 15213

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 OPV-P 7,121; OPV-A 1,236; OPV-M 0; OPV-CI 250

RHODE ISLAND

Providence

Rhode Island Hospital Program

Rhode Island Hospital

Program Director:
 Donald E Klein, MD
 Guy A Settignano, MD
 Rhode Island Hospital, Dept of Medicine/Pediatrics
 593 Eddy St
 Providence RI 02902

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 OPV-P 2,548; OPV-A 2,401; OPV-M 4,949; OPV-CI 0

TENNESSEE

Memphis

University of Tennessee Program
Le Bonheur Children's Medical Center
Baptist Memorial Hospital
University of Tennessee Medical Center
Veterans Administration Medical Center (Memphis)

Program Director:
Lloyd V Crawford, MD
Tai-June Yoo, MD
Henry G Herrod, MD
Univ of Tennessee Coll of Med, Sect
of Allergy/Immunology
956 Court Ave
Memphis TN 38163

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 11,000; OPV-A 2,750; OPV-M 0; OPV-CI 226

Nashville

Vanderbilt University Program
Vanderbilt University Hospital

Program Director:
Samuel R Marney, MD
Vanderbilt University Medical Center
Dept of Allergy/Immunology
Nashville TN 37232

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

TEXAS

Dallas

University of Texas Southwestern Medical School Program
Dallas Cnty Hosp Dist-Parkland Mem Hosp
Children's Medical Center

Program Director:
Timothy J Sullivan, MD
Univ of Texas Health Science Center
5323 Harry Hines Blvd
Dallas TX 75235

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
OPV-P 800; OPV-A 2,200; OPV-M 50; OPV-CI 250

Galveston

University of Texas Medical Branch Hospitals Program A
University of Texas Medical Branch Hospitals

Program Director:
J Andrew Grant, MD
University of Texas Medical Branch Hospitals
Clinical Science Bldg, Rm 409
Galveston TX 77550

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 1,200; OPV-A 900; OPV-M 0; OPV-CI 950

University of Texas Medical Branch Hospitals Program B

University of Texas Medical Branch Hospitals

Program Director:
Armond S Goldman, MD
Univ of Texas Medical Branch, Dept of Pediatrics
Rm C234, Child Health Center
Galveston TX 77550

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
OPV-P 1,200; OPV-A 700; OPV-M 0; OPV-CI 470

Houston

Baylor College of Medicine Program
Texas Children's Hospital
Methodist Hospital

Program Director:
William T Shearer, MD, PhD
Baylor College of Medicine, Dept of Pediatrics
1200 Moursund Ave
Houston TX 77030

Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
OPV-P 1,000; OPV-A 2,800; OPV-M 2,000; OPV-CI 200

San Antonio

University of Texas at San Antonio Program
Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Brady-Green Community Hlth Ctr (Of Bexar Cnty
Hosp Dist)

Program Director:
William T Kniker, MD
Univ of Texas at San Antonio, Dept of Pediatrics
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
OPV-P 3,300; OPV-A 580; OPV-M 860; OPV-CI 520

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:
Lt Col Bruce G Martin, DO
Wilford Hall U S A F Med Ctr, Dept of Allergy/Immunology
Lackland A F B
San Antonio TX 78236

Length: 2 Year(s); **Total Positions:** 7 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 8,000; OPV-CI 1,000

VIRGINIA

Richmond

Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital

Program Director:
Gilberto E Rodriguez, MD
Medical College of Virginia Hospital
P O Box 225, M C V Station
Richmond VA 23298

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 1,400; OPV-A 2,300; OPV-M 100; OPV-CI 125

WASHINGTON

Seattle

University of Washington Program
University Hospital
Children's Orthopedic Hospital and Medical Center
Harborview Medical Center
Virginia Mason Hospital

Program Director:
Paul P Van Arsdell, Jr, MD
C Warren Bierman, MD
University Hospital
1959 N E Pacific
Seattle WA 98195

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 1,085; OPV-A 3,310; OPV-M 0; OPV-CI 0

WISCONSIN

Madison

University of Wisconsin Program
University of Wisconsin Hospital and Clinics

Program Director:
William W Busse, MD
University Hospital and Clinics
600 Highland Ave, Rm H6/380
Madison WI 53792

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 1,000; OPV-A 1,500; OPV-M 2,000; OPV-CI 250

Milwaukee

Medical College of Wisconsin Program
Milwaukee County Medical Complex
Clement J Zablocki VA Med Ctr
Milwaukee Children's Hospital

Program Director:
Jordan N Fink, MD
Medical College of Wisconsin
8700 W Wisconsin Ave
Milwaukee WI 53228

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 8,877; OPV-CI 0

UNITED STATES AIR FORCE

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center

Program Director:
Lt Col Bruce G Martin, DO
Wilford Hall U S A F Med Ctr, Dept of Allergy/Immunology
Lackland A F B
San Antonio TX 78236

Length: 2 Year(s); **Total Positions:** 7 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 8,000; OPV-CI 1,000

UNITED STATES ARMY

COLORADO

Aurora

Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center

Program Director:
Col Harold S Nelson, MD
Fitzsimons Army Medical Center
Allergy/Immunology Service
Aurora CO 80045

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
OPV-P 2,900; OPV-A 6,200; OPV-M 0; OPV-CI 50

D. C.

Washington

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center

Program Director:
Col Richard J Summers, MD
Walter Reed Army Medical Center
Allergy/Immunology Service
Washington DC 20012

Length: 2 Year(s); **Total Positions:** 8 (PGY1: 0)
OPV-P 6,400; OPV-A 9,100; OPV-M 7,300; OPV-CI 1,200

FEDERAL-OTHER

MARYLAND

Bethesda

National Institutes of Health Clinical Center Program
National Institutes of Health Clinical Center

Program Director:
Michael A Kaliner, MD
National Institutes of Health Clinical Ctr, Building 10
Room 11 C 205
Bethesda MD 20205

Length: 2 Year(s); **Total Positions:** 21 (PGY1: 0)
OPV-P 500; OPV-A 2,000; OPV-M 0; OPV-CI 500

VETERANS ADMINISTRATION

CALIFORNIA

Los Angeles

West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:
William B Klaustermeyer, MD
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)
Allergy/Immunology Sec 691/111 R
Los Angeles CA 90073

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 1,200; OPV-A 4,600; OPV-M 400; OPV-CI 200

FLORIDA

Tampa

University of South Florida Program
James A Haley Veterans Hospital
University of South Florida Medical Clinics

Program Director:

Richard F Lockey, MD
Univ of South Florida College of Medicine
12901 N 30th St
Tampa FL 33612

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
OPV-P 1,000; OPV-A 3,000; OPV-M 6,000; OPV-CI 600

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
OPV-P = Outpatient Visits Pediatric; OPV-A = Outpatient Visits Adult; OPV-M = Outpatient Visits Mixed; OPV-CI = Outpatient Visits-Clin. Immunology

ACCREDITED PROGRAMS IN ANESTHESIOLOGY

ANESTHESIOLOGY

ALABAMA

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospitals
Children's Hospital of Alabama
VA Med Ctr (Birmingham)

Program Director:

Edward A Ernst, MD
Univ of Alabama Medical Center
619 S 19th St
Birmingham AL 35294

Length: 4 Year(s); Total Positions: 32 (PGY1: 0)
AN 26,471; CNP 2,342

Mobile

University of South Alabama Program
University of South Alabama Medical Center

Program Director:

Michael H Lasecki, MD
Univ of South Alabama Medical Center, Mastin Bldg 615
2451 Fillingim St
Mobile AL 36617

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
AN 7,200; CNP 400

ARIZONA

Phoenix

Maricopa Medical Center Program
Maricopa Medical Center

Program Director:

Eoghan F O'Riordan, MD
Maricopa Medical Center, Dept of Anesthesiology
2601 E Roosevelt, P O Box 5099
Phoenix AZ 85010

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
AN 10,200; CNP 103

Tucson

University of Arizona Program
University Medical Center
Veterans Administration Medical Center (Tucson)

Program Director:

Charles W Otto, MD
Univ of Arizona Health Science Center
1501 N Campbell Ave
Tucson AZ 85724

Length: 4 Year(s); Total Positions: 21 (PGY1: 4)
AN 7,000; CNP 600

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
Arkansas Children's Hospital
VA Med Ctr (Little Rock)

Program Director:

Dola S Thompson, MD
Univ of Arkansas for Medical Sciences
4301 W Markham St
Little Rock AR 72201

Length: 4 Year(s); Total Positions: 27 (PGY1: 6)
AN 12,871; CNP 130

CALIFORNIA

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center

Program Director:

Floyd S Brauer, MD
Loma Linda University Medical Center
Dept of Anesthesia
Loma Linda CA 92350

Length: 4 Year(s); Total Positions: 39 (PGY1: 3)
AN 21,000; CNP 2,000

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
An = Total Anesthetics; CNP = Consultation on Nonsurgical Patients

CALIFORNIA cont'd

Los Angeles

Children's Hospital of Los Angeles Program

Children's Hospital of Los Angeles

Program Director:

Henry D Green, MD
Children's Hospital of Los Angeles
4650 Sunset Blvd
Los Angeles CA 90027Length: 1 Year(s); Total Positions: 9 (PGY1: 0)
AN 7,607; CNP 52

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center

Program Director:

John F Viljoen, MD
Los Angeles County-U S C Medical Center
1200 N State St
Los Angeles CA 90033Length: 4 Year(s); Total Positions: 50 (PGY1: 0)
AN 0; CNP 0

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center

Program Director:

Daniel J Wooten, MD
Martin Luther King, Jr-Drew Medical Center
12021 S Wilmington
Los Angeles CA 90059Length: 3 Year(s); Total Positions: 30 (PGY1: 0)
AN 0; CNP 0

U C L A Hospital and Clinics, Center for the Health Sciences Program

U C L A Medical Center

Program Director:

Denham Ward, MD
Univ of California School of Medicine
Rm B H-150 C H S
Los Angeles CA 90024Length: 3 Year(s); Total Positions: 60 (PGY1: 1)
AN 30,000; CNP 1,300

Oakland

Naval Hospital (Oakland) Program

Naval Hospital (Oakland)

Program Director:

Capt Thomas P Mathews, MD
Naval Hospital
8750 Mountain Blvd
Oakland CA 94627Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
AN 5,000; CNP 160

Orange

University of California (Irvine) Program

University of California (Irvine) Medical Center
VA Med Ctr (Long Beach)

Program Director:

Kevin K Tremper, M D, PhD
Univ of California, Irvine Medical Center
Dept of Anesthesia, 81
Orange CA 92668Length: 4 Year(s); Total Positions: 28 (PGY1: 0)
AN 19,286; CNP 3,600

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento

Program Director:

John Eisele, MD
Univ of California (Davis) Medical Center
Dept of Anesthesia
Davis CA 95616Length: 4 Year(s); Total Positions: 18 (PGY1: 0)
AN 9,000; CNP 50

San Diego

Mercy Hospital and Medical Center Program

Mercy Hospital and Medical Center

Program Director:

Gilbert E Kinyon, MD
Mercy Hospital and Medical Center
4077 5th Ave
San Diego CA 92103Length: 3 Year(s); Total Positions: 7 (PGY1: 0)
AN 13,905; CNP 1,436

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

Cdr Thomas S Scanlon, MD
Naval Hospital
Dept of Anesthesia
San Diego CA 92134Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
AN 11,950; CNP 1,195

University of California (San Diego) Program

U C S D Medical Center

VA Med Ctr (San Diego)

Program Director:

Lawrence J Saidman, MD
University Hospital-U C Medical Center
225 Dickinson
San Diego CA 92103Length: 3 Year(s); Total Positions: 23 (PGY1: 0)
AN 13,000; CNP 500

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Ronald L Lutz, MD
Letterman Army Medical Center, Dept of Anesthesiology
P O Box 1363
San Francisco CA 94129Length: 4 Year(s); Total Positions: 18 (PGY1: 6)
AN 5,500; CNP 400

University of California (San Francisco) Program

Med Ctr at the Univ of California San Francisco

San Francisco General Hospital Medical Center

VA Med Ctr (San Francisco)

Program Director:

Ronald D Miller, MD
Univ of California (San Francisco)
Dept of Anesthesia
San Francisco CA 94143Length: 4 Year(s); Total Positions: 44 (PGY1: 5)
AN 25,000; CNP 1,500

Stanford

Stanford University Program

Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)

Program Director:

H Barrie Fairley, MD
Stanford University Medical Center
Dept of Anesthesiology
Stanford CA 94305Length: 4 Year(s); Total Positions: 31 (PGY1: 0)
AN 13,193; CNP 2,415

Torrance

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles Cnty-Harbor-U C L A Med Ctr

Program Director:

Chingmuh Lee, MD
Los Angeles County-Harbor-U C L A Medical Center
1000 W Carson
Torrance CA 90509Length: 3 Year(s); Total Positions: 28 (PGY1: 0)
AN 7,000; CNP 100

COLORADO

Denver

Children's Hospital Program

Children's Hospital

Program Director:

Charles H Lockhart, MD
Children's Hospital
1056 E 19th Ave
Denver CO 80218Length: 1 Year(s); Total Positions: 3 (PGY1: 0)
AN 6,000; CNP 500

University of Colorado Program

University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)

Program Director:

Kathleen M Wood, MD
Univ of Colorado Medical Center, Dept of Anesthesiology
4200 E 9th Ave, Box B-113
Denver CO 80262Length: 3 Year(s); Total Positions: 26 (PGY1: 0)
AN 20,000; CNP 350

CONNECTICUT

Farmington

University of Connecticut Program

John Dempsey Hosp Univ of Connecticut Hlth Ctr

Program Director:

Ralph A Epstein, MD
Univ of Connecticut Health Center
Farmington Ave
Farmington CT 06032Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
AN 29,600; CNP 1,680

Hartford

Hartford Hospital Program

Hartford Hospital

Program Director:

James J Richter, MD
Hartford Hospital
80 Seymour St
Hartford CT 06115Length: 3 Year(s); Total Positions: 20 (PGY1: 0)
AN 24,280; CNP 290

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital

Program Director:

Paul G Barash, MD
Yale-New Haven Medical Center, Dept of Anesthesiology
20 York Ave
New Haven CT 06504Length: 3 Year(s); Total Positions: 50 (PGY1: 5)
AN 17,856; CNP 50

D. C.

Washington

Children's Hospital National Medical Center Program

Children's Hospital National Medical Center

Program Director:

Willis A Mc Gill, MD
Children's Hospital National Medical Center
111 Michigan Ave, N W
Washington DC 20010Length: 1 Year(s); Total Positions: 4 (PGY1: 0)
AN 7,500; CNP 50

George Washington University Program

George Washington University Hospital

Program Director:

Burton S Epstein, MD
George Washington University Medical Center
901 23rd St, N W
Washington DC 20037Length: 4 Year(s); Total Positions: 33 (PGY1: 0)
AN 12,739; CNP 986

D. C. cont'd

Washington cont'd

Georgetown University Program

Georgetown University Hospital

Program Director:

Thomas E Mac Namara, MD
 Georgetown University Hospital
 3800 Reservoir Rd, N W
 Washington DC 20007

Length: 4 Year(s); Total Positions: 21 (PGY1: 4)
 AN 39,100; CNP 3,230

Howard University Program

Howard University Hospital

Program Director:

Fred Sims Landes, MD
 Howard University Hospital, Dept of Anesthesiology
 2041 Georgia Ave, N W
 Washington DC 20060

Length: 4 Year(s); Total Positions: 11 (PGY1: 0)
 AN 7,582; CNP 482

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col Robert L Watson, MD
 Walter Reed Army Medical Center
 Dept of Anesthesia
 Washington DC 20012

Length: 4 Year(s); Total Positions: 21 (PGY1: 0)
 AN 8,100; CNP 1,360

FLORIDA

Gainesville**University of Florida Program**

Shands Hospital at the University of Florida
 VA Med Ctr (Gainesville)

Program Director:

Jerome H Modell, MD
 J Hillis Miller Health Center, Dept of Anesthesiology
 Box J-254
 Gainesville FL 32610

Length: 4 Year(s); Total Positions: 53 (PGY1: 6)
 AN 15,982; CNP 8,752

Miami**University of Miami Program**

Jackson Memorial Hospital
 Miami Children's Hospital
 Mount Sinai Medical Center of Greater Miami
 Veterans Administration Medical Center (Miami)

Program Director:

N W Brian Craythorne, MD
 Resident Recruitment, U of Miami Sch of Med, R-370
 P O Box 016370
 Miami FL 33101

Length: 4 Year(s); Total Positions: 62 (PGY1: 5)
 AN 35,000; CNP 1,500

Tampa**University of South Florida Program**

Tampa General Hospital

Program Director:

Ballard D Wright, MD
 Univ of South Florida, Dept of Anesthesiology
 12901 N 30th St, Box 59
 Tampa FL 33612

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
 AN 0; CNP 0

GEORGIA

Atlanta**Emory University Program**

Grady Memorial Hospital
 Emory University Hospital
 Henrietta Eggleston Hospital for Children

Program Director:

Brendan T Finucane, MD
 Emory University School of Medicine, Dept
 of Anesthesiology
 1365 Clifton Rd, N E
 Atlanta GA 30322

Length: 4 Year(s); Total Positions: 55 (PGY1: 9)
 AN 40,000; CNP 3,000

Augusta**Medical College of Georgia Program**

Medical College of Georgia Hospital and Clinics
 Veterans Administration Medical Center (Augusta)

Program Director:

Dan C Martin, MD
 Medical College of Georgia
 Dept of Anesthesiology
 Augusta GA 30912

Length: 4 Year(s); Total Positions: 32 (PGY1: 6)
 AN 8,000; CNP 600

ILLINOIS

Chicago**Cook County Hospital Program**

Cook County Hospital

Program Director:

Reuben C Balagot, MD
 Cook County Hospital
 1825 W Harrison St
 Chicago IL 60612

Length: 4 Year(s); Total Positions: 30 (PGY1: 4)
 AN 10,000; CNP 5,475

Illinois Masonic Medical Center Program

Illinois Masonic Medical Center

Program Director:

M Ramez Salem, MD
 Illinois Masonic Medical Center, Dept of Anesthesiology
 836 Wellington Ave
 Chicago IL 60657

Length: 4 Year(s); Total Positions: 16 (PGY1: 2)
 AN 8,662; CNP 1,260

Michael Reese Hospital and Medical Center Program ★

Michael Reese Hospital and Medical Center

Program Director:

Ronald F Albrecht, MD
 Michael Reese Hospital and Medical Center
 Lake Shore Dr at 31st St
 Chicago IL 60616

Length: 4 Year(s); Total Positions: 35 (PGY1: 7)
 AN 16,094; CNP 1,181

Northwestern University Medical School Program ★

Children's Memorial Hospital
 Evanston Hospital
 Northwestern Memorial Hospital
 Veterans Administration Lakeside Medical Center

Program Director:

Edward A Brunner, MD
 Northwestern University Medical School
 303 E Superior St, Passavant Rm 360
 Chicago IL 60611

Length: 4 Year(s); Total Positions: 45 (PGY1: 7)
 AN 28,000; CNP 22,000

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Anthony D Ivankovich, MD
 Rush-Presbyterian-St Luke's Medical Center
 1753 W Congress Pkwy
 Chicago IL 60612

Length: 4 Year(s); Total Positions: 23 (PGY1: 3)
 AN 15,100; CNP 5,600

University of Chicago Program

University of Chicago Medical Center

Program Director:

Michael F Roizen, MD
 University of Chicago, Dept of Anesthesia and
 Critical Care
 5841 S Maryland Ave, Box 428
 Chicago IL 60637

Length: 4 Year(s); Total Positions: 27 (PGY1: 4)
 AN 12,500; CNP 580

University of Illinois Program

University of Illinois Hospital

Program Director:

Alon P Winnie, MD
 University of Illinois Hospital
 840 S Wood St
 Chicago IL 60657

Length: 4 Year(s); Total Positions: 36 (PGY1: 3)
 AN 9,333; CNP 2,055

Maywood**Loyola University Program**

Foster G Mc Gaw Hospital
 Edward Hines Jr Veterans Administration Hospital
 Resurrection Hospital

Program Director:

Tadikonda L K Rao, MD
 Loyola University Medical Center, Dept of Anesthesiology
 2160 S First Ave
 Maywood IL 60153

Length: 4 Year(s); Total Positions: 36 (PGY1: 5)
 AN 11,000; CNP 750

INDIANA

Indianapolis**Indiana University Medical Center Program**

Indiana University Hospitals
 Richard L Roubush VA Med Ctr
 William N Wishard Memorial Hospital

Program Director:

Robert K Stoelting, MD
 Indiana University Medical Center
 1120 South Dr
 Indianapolis IN 48223

Length: 4 Year(s); Total Positions: 64 (PGY1: 9)
 AN 19,000; CNP 2,000

IOWA

Iowa City**University of Iowa Program**

University of Iowa Hospitals and Clinics
 Veterans Administration Medical Center (Iowa City)

Program Director:

John H Tinker, MD
 University of Iowa Hospitals and Clinics
 Dept of Anesthesia
 Iowa City IA 52242

Length: 4 Year(s); Total Positions: 45 (PGY1: 8)
 AN 12,948; CNP 699

KANSAS

Kansas City**University of Kansas Medical Center Program**

Univ of Kansas College of Hlth Sciences and Hosp

Program Director:

Kasumi Arakawa, MD
 Univ of Kansas Medical Center
 39th and Rainbow Blvd
 Kansas City KS 66103

Length: 4 Year(s); Total Positions: 27 (PGY1: 0)
 AN 17,509; CNP 1,981

KANSAS cont'd

Wichita

University of Kansas (Wichita) Program

St Francis Regional Medical Center
St Joseph Medical Center
Wesley Medical Center

Program Director:

Karl E Becker, Jr, MD
Univ of Kansas School of Medicine (Wichita)
1001 N Minneapolis
Wichita KS 67214

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
AN 47,000; CNP 1,500

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp-Albert B Chandler Med Ctr

Program Director:

Edwin S Munson, MD
University Hospital-Albert B Chandler Medical Center
800 Rose St
Lexington KY 40536

Length: 4 Year(s); Total Positions: 18 (PGY1: 0)
AN 9,000; CNP 750

Louisville

University of Louisville Program

Humana Hospital-University
Kosair Children's Hospital
Veterans Administration Medical Center (Louisville)

Program Director:

Benjamin M Rigor, MD
Univ of Louisville School of Medicine
Dept of Anesthesiology
Louisville KY 40292

Length: 4 Year(s); Total Positions: 27 (PGY1: 7)
AN 16,957; CNP 1,100

LOUISIANA

New Orleans

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation

Program Director:

James R Douglas, Jr, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121

Length: 4 Year(s); Total Positions: 13 (PGY1: 3)
AN 10,319; CNP 258

Charity Hospital of Louisiana-L S U Division Program

Charity Hospital of Louisiana-L S U Division

Program Director:

Mohammed Naraghi, MD
Charity Hospital of Louisiana
1532 Tulane Ave
New Orleans LA 70140

Length: 3 Year(s); Total Positions: 14 (PGY1: 0)
AN 18,500; CNP 500

Tulane University Program

Tulane University Hospital

Program Director:

Alan W Grogono, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans LA 70112

Length: 4 Year(s); Total Positions: 22 (PGY1: 3)
AN 5,000; CNP 300

MAINE

Portland

Maine Medical Center Program

Maine Medical Center

Program Director:

Donald W Kiopp, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102

Length: 4 Year(s); Total Positions: 10 (PGY1: 0)
AN 13,000; CNP 340

MARYLAND

Baltimore

Johns Hopkins University Program

Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:

Mark C Rogers, MD
Johns Hopkins Hospital
601 N Broadway
Baltimore MD 21205

Length: 4 Year(s); Total Positions: 61 (PGY1: 4)
AN 23,000; CNP 2,000

University of Maryland Program

University of Maryland Medical System

Program Director:

Martin Helrich, MD
University of Maryland Medical System
Dept of Anesthesia
Baltimore MD 21201

Length: 4 Year(s); Total Positions: 20 (PGY1: 0)
AN 12,000; CNP 2,000

Bethesda

Naval Hospital (Bethesda) Program

Naval Hospital (Bethesda)

Program Director:

Capt H F Nicodemus, MD
Naval Hospital, Naval Medical Command
National Capital Region
Bethesda MD 20814

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
AN 7,800; CNP 900

MASSACHUSETTS

Boston

Beth Israel Hospital Program ★

Beth Israel Hospital

Program Director:

John Hedley-Whyte, MD
Beth Israel Hospital
330 Brookline Ave
Boston MA 02215

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
AN 10,146; CNP 2,228

Boston University Program

University Hospital

Program Director:

Marcelle M Willock, MD
University Hospital
75 E Newton St
Boston MA 02118

Length: 3 Year(s); Total Positions: 16 (PGY1: 0)
AN 14,000; CNP 221

Brigham and Women's Hospital Program ★

Brigham and Women's Hospital
Children's Hospital

Program Director:

Benjamin G Covino, M D, PhD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 3 Year(s); Total Positions: 56 (PGY1: 0)
AN 24,000; CNP 300

Children's Hospital Program

Children's Hospital

Program Director:

Milton H Alper, MD
Children's Hospital
300 Longwood Ave
Boston MA 02115

Length: 1 Year(s); Total Positions: 12 (PGY1: 0)
AN 11,400; CNP 500

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

Richard J Kitz, MD
Massachusetts General Hospital
Fruit St
Boston MA 02114

Length: 3 Year(s); Total Positions: 58 (PGY1: 0)
AN 0; CNP 0

New England Medical Center Program

New England Medical Center

Program Director:

Kurt F Schmidt, MD
New England Medical Center
171 Harrison
Boston MA 02111

Length: 4 Year(s); Total Positions: 15 (PGY1: 0)
AN 8,000; CNP 80

St Elizabeth's Hospital of Boston Program

St Elizabeth's Hospital of Boston

Program Director:

Paul R Levesque, MD
St Elizabeth's Hospital of Boston
736 Cambridge St
Brighton MA 02135

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
AN 8,000; CNP 200

Springfield

Baystate Medical Center Program

Baystate Medical Center

Program Director:

Howard A Trachtenberg, MD
Baystate Medical Center
759 Chestnut St
Springfield MA 01199

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
AN 15,000; CNP 475

Worcester

University of Massachusetts Medical Center Program

University of Massachusetts Hospital

Program Director:

Gary W Welch, M D, PhD
Univ of Massachusetts Med Ctr, Dept of Anesthesiology
55 Lake Ave, N
Worcester MA 01605

Length: 4 Year(s); Total Positions: 20 (PGY1: 2)
AN 6,368; CNP 480

MICHIGAN

Ann Arbor

University of Michigan Program ★

University of Michigan Hospitals

Program Director:

Thomas J De Kornfeld, MD
University of Michigan Hospital
Dept of Anesthesiology
Ann Arbor MI 48109

Length: 3 Year(s); Total Positions: 43 (PGY1: 0)
AN 17,757; CNP 504

MICHIGAN cont'd

Detroit

Children's Hospital of Michigan Program

Children's Hospital of Michigan

Program Director:

Marvin R. Jewell, MD
Children's Hospital of Michigan
3901 Beaubien St
Detroit MI 48201

Length: 1 Year(s); Total Positions: 7 (PGY1: 0)
AN 9,000; CNP 200

Sinai Hospital of Detroit Program

Sinai Hospital of Detroit

Program Director:

Eli M. Brown, MD
Sinai Hospital of Detroit
6767 W Outer Dr
Detroit MI 48235

Length: 4 Year(s); Total Positions: 21 (PGY1: 0)
AN 18,172; CNP 1,400

Southfield

Providence Hospital Program

Providence Hospital

Program Director:

Francis C. Wong, MD
Providence Hospital
16001 W Nine Mile Rd
Southfield MI 48037

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
AN 14,550; CNP 950

MINNESOTA

Minneapolis

University of Minnesota Program

University of Minnesota Hospital and Clinics
Hennepin County Medical Center

Program Director:

Joseph J. Buckley, MD
University of Minnesota Hospital and Clinics
420 Delaware St, S E
Minneapolis MN 55455

Length: 4 Year(s); Total Positions: 23 (PGY1: 4)
AN 21,000; CNP 1,500

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

Alan D. Sessler, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 4 Year(s); Total Positions: 44 (PGY1: 4)
AN 60,000; CNP 23,000

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program

University Hospital

Program Director:

David L. Bruce, MD
University of Mississippi Medical Center
2500 N State St
Jackson MS 39216

Length: 4 Year(s); Total Positions: 14 (PGY1: 0)
AN 10,000; CNP 51

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics

Program Director:

G W N Eggers, Jr, MD
University of Missouri-Columbia Hospital and Clinics
3 N 15
Columbia MO 65212

Length: 4 Year(s); Total Positions: 18 (PGY1: 2)
AN 6,500; CNP 200

Kansas City

St Luke's Hospital Program

St Luke's Hospital

Program Director:

E E Fibuch, MD
St Luke's Hospital
44th and Wornall Rd
Kansas City MO 64111

Length: 4 Year(s); Total Positions: 10 (PGY1: 2)
AN 12,592; CNP 1,800

St Louis

Barnes Hospital Program

Barnes Hospital

Program Director:

William D. Owens, MD
Washington Univ School of Medicine, Dept
of Anesthesiology
660 S Euclid Ave
St Louis MO 63110

Length: 4 Year(s); Total Positions: 45 (PGY1: 1)
AN 29,000; CNP 150

St Louis University Group of Hospitals Program

St Louis University Hospitals
Cardinal Glennon Children's Hospital
St Louis Regional Medical Center
VA Med Ctr-John Cochran Division

Program Director:

John F. Schweiss, MD
St Louis Univ School of Medicine, Dept of Anesthesiology
1325 S Grand Blvd
St Louis MO 63104

Length: 4 Year(s); Total Positions: 16 (PGY1: 3)
AN 22,750; CNP 600

NEBRASKA

Omaha

Creighton University Program

St Joseph Hospital

Program Director:

John L. Gordon, MD
Creighton University, Dept of Anesthesiology
601 N 30th St
Omaha NE 68131

Length: 3 Year(s); Total Positions: 4 (PGY1: 0)
AN 6,922; CNP 410

University of Nebraska Program

University of Nebraska Hospital and Clinics

Program Director:

K Reed Peters, MD
Univ of Nebraska Medical Center, Dept of Anesthesiology
42nd and Dewey Ave
Omaha NE 68105

Length: 4 Year(s); Total Positions: 14 (PGY1: 0)
AN 5,166; CNP 325

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center

Program Director:

Allen J. Hinkle, MD
Mary Hitchcock Memorial Hospital
2 Maynard St
Hanover NH 03756

Length: 3 Year(s); Total Positions: 14 (PGY1: 0)
AN 9,000; CNP 1,600

NEW JERSEY

Hackensack

Hackensack Medical Center Program

Hackensack Medical Center

Program Director:

Harvey J. Hatchfield, MD
Hackensack Medical Center
22 Hospital Pl
Hackensack NJ 07601

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
AN 10,117; CNP 325

Livingston

St Barnabas Medical Center Program

St Barnabas Medical Center

Program Director:

Norman J. Zeig, MD
St Barnabas Medical Center
Old Short Hills Road
Livingston NJ 07039

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
AN 16,978; CNP 300

Long Branch

Monmouth Medical Center Program

Monmouth Medical Center

Program Director:

H Lawrence Karasic, MD
Monmouth Medical Center
300 Second Ave
Long Branch NJ 07740

Length: 4 Year(s); Total Positions: 16 (PGY1: 5)
AN 12,200; CNP 552

New Brunswick

UMDNJ-Rutgers Medical School Program

Middlesex General-University Hospital

Program Director:

Sanford L. Klein, D D S, MD
UMDNJ-Rutgers Medical School
Academic Health Science Ctr, C N 19
New Brunswick NJ 08903

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
AN 10,000; CNP 150

Newark

UMDNJ-New Jersey Medical School Program

UMDNJ-University Hospital

Program Director:

Wen-Hsien Wu, MD
UMDNJ-New Jersey Medical School
100 Bergen St, Med Science Bldg
Newark NJ 07103

Length: 4 Year(s); Total Positions: 31 (PGY1: 6)
AN 5,000; CNP 600

Paterson

St Joseph's Hospital and Medical Center Program

St Joseph's Hospital and Medical Center

Program Director:

Anna Stanec, MD
St Joseph's Hospital and Medical Center
703 Main St
Paterson NJ 07503

Length: 4 Year(s); Total Positions: 15 (PGY1: 0)
AN 8,240; CNP 954

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital

Program Director:

Bernard C Deleo, MD
Albany Medical Center Hospital
New Scotland Ave
Albany NY 12208Length: 4 Year(s); Total Positions: 11 (PGY1: 2)
AN 14,000; CNP 50

Buffalo

Millard Fillmore Hospitals Program

Millard Fillmore Hospitals

Program Director:

Norma V Velasquez, MD
Millard Fillmore Hospitals
3 Gates Circle
Buffalo NY 14209Length: 3 Year(s); Total Positions: 10 (PGY1: 2)
AN 24,555; CNP 200

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program

Buffalo General Hospital Corp
Children's Hospital of Buffalo
Erie County Medical Center

Program Director:

John I Lauria, MD
Erie County Medical Center
462 Grider St
Buffalo NY 14215Length: 4 Year(s); Total Positions: 36 (PGY1: 0)
AN 22,000; CNP 400

East Meadow

Nassau County Medical Center Program

Nassau County Medical Center

Program Director:

Kenneth J Freese, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554Length: 4 Year(s); Total Positions: 15 (PGY1: 3)
AN 9,500; CNP 500

New York

Beth Israel Medical Center Program

Beth Israel Medical Center

Program Director:

Erwin Lear, MD
Beth Israel Medical Center
10 Nathan D Perlman Pl
New York NY 10003Length: 4 Year(s); Total Positions: 25 (PGY1: 0)
AN 12,770; CNP 775

Cornell Cooperating Hospitals Program

New York Hospital
Memorial Sloan-Kettering Cancer Center

Program Director:

Joseph F. Artusio, Jr, MD
New York Hospital
525 E 68th St
New York NY 10021Length: 4 Year(s); Total Positions: 28 (PGY1: 7)
AN 27,951; CNP 850

Mount Sinai School of Medicine Program

Mount Sinai Hospital
City Hosp Ctr at Elmhurst-Mount Sinai Services
Veterans Administration Medical Center (Bronx)

Program Director:

Joel Kaplan, MD
Mount Sinai Medical Center
One Gustave L Levy Pl
New York NY 10029Length: 4 Year(s); Total Positions: 46 (PGY1: 1)
AN 25,000; CNP 750

New York University Medical Center Program

Bellevue Hospital Center
New York University Medical Center
VA Med Ctr (Manhattan)

Program Director:

Herman Turndorf, MD
New York Univ Medical Center, Dept of Anesthesiology
550 First Ave
New York NY 10016Length: 4 Year(s); Total Positions: 49 (PGY1: 3)
AN 25,000; CNP 1,250

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York

Program Director:

Henrik H Bendixen, MD
Presbyterian Hospital in the City of New York
622 W 168th St
New York NY 10032Length: 3 Year(s); Total Positions: 42 (PGY1: 0)
AN 23,234; CNP 4,149

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hosp Ctr-St Luke's Division

Program Director:

Louis S Blancato, MD
St Luke's Hospital
421 W 113th St
New York NY 10025Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
AN 15,515; CNP 200

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York

Program Director:

Robert G Hicks, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York NY 10011Length: 4 Year(s); Total Positions: 15 (PGY1: 0)
AN 9,727; CNP 2,478

New York (Bronx)

Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center
Jack D Weiler Hosp of Albert Einstein Coll of Medicine

Program Director:

Paul L Goldiner, MD
Montefiore Medical Center, Klair Corridor
111 E 210th St
New York (Bronx) NY 10467Length: 4 Year(s); Total Positions: 75 (PGY1: 1)
AN 14,525; CNP 5,926

New York (Brooklyn)

Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center

Program Director:

Adel R Abadir, MD
Brookdale Hospital Center, Dept of Anesthesiology
Linden Blvd at Brookdale Plaza
New York (Brooklyn) NY 11212Length: 4 Year(s); Total Positions: 24 (PGY1: 5)
AN 18,000; CNP 1,000

New York (New Hyde Park)

Long Island Jewish Medical Center Program

Long Island Jewish Medical Center

Program Director:

Stuart B Wollman, MD
Long Island Jewish Medical Center
Dept of Anesthesiology
New York (New Hyde Park) NY 11042Length: 3 Year(s); Total Positions: 19 (PGY1: 0)
AN 15,550; CNP 627

New York (Brooklyn)

Maimonides Medical Center Program

Maimonides Medical Center
Coney Island Hospital

Program Director:

Philip H Sechzer, MD
Maimonides Medical Center
4802 10th Ave
New York (Brooklyn) NY 11219Length: 3 Year(s); Total Positions: 14 (PGY1: 0)
AN 21,773; CNP 1,800

Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn

Program Director:

Reno Tempesta, MD
Methodist Hospital of Brooklyn
506 Sixth St
New York (Brooklyn) NY 11215Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
AN 8,500; CNP 70

New York (Bronx)

Montefiore Medical Center Program

Montefiore Med Ctr-Henry and Lucy Moses Hosp Division

Program Director:

Paul L Goldiner, MD
Montefiore Medical Center, Klair Corridor
111 E 210th St
New York (Bronx) NY 10467Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
AN 10,156; CNP 2,017

New York (Brooklyn)

SUNY Downstate Medical Center Program

Kings County Hospital Center
Long Island College Hospital
State Univ Hosp-Downstate Med Ctr
Veterans Administration Medical Center (Brooklyn)

Program Director:

James E Cottrell, MD
Downstate Medical Center
450 Clarkson Ave, Box 6
New York (Brooklyn) NY 11203Length: 4 Year(s); Total Positions: 72 (PGY1: 10)
AN 20,000; CNP 400

Rochester

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester

Program Director:

Ronald A Gabel, MD
Strong Memorial Hospital of the University of Rochester
601 Elmwood Ave
Rochester NY 14642Length: 4 Year(s); Total Positions: 21 (PGY1: 3)
AN 13,000; CNP 500

Stony Brook

SUNY at Stony Brook Program

Univ Hosp-SUNY at Stony Brook Hlth Sci Ctr
Veterans Administration Medical Center (Northport)

Program Director:

Paul J Poppers, MD
University Hospital, Dept of Anesthesia
Health Sciences Center
Stony Brook NY 11794Length: 4 Year(s); Total Positions: 27 (PGY1: 3)
AN 10,000; CNP 450

NEW YORK cont'd

Syracuse

SUNY Upstate Medical Center Program

University Hospital of Upstate Medical Center
Crouse-Ingvar Memorial Hospital
Veterans Administration Medical Center (Syracuse)

Program Director:

Linda C Stehling, MD
Dept of Anesthesiology, State University of New York
750 E Adams St
Syracuse NY 13210

Length: 4 Year(s); Total Positions: 26 (PGY1: 0)
AN 12,348; CNP 524

St Joseph's Hospital Health Center Program

St Joseph's Hospital Health Center

Program Director:

Anthony A Ascoti, MD
St Joseph's Hospital Health Center
301 Prospect Ave
Syracuse NY 13203

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
AN 10,000; CNP 415

Valhalla

New York Medical College Program

Westchester County Medical Center (Valhalla)
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center

Program Director:

David Eric Lees, MD
New York Medical College
Dept of Anesthesiology
Valhalla NY 10595

Length: 4 Year(s); Total Positions: 47 (PGY1: 7)
AN 24,830; CNP 4,167

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program

North Carolina Memorial Hospital

Program Director:

Robert W Vaughan, MD
North Carolina Memorial Hospital
Univ of North Carolina
Chapel Hill NC 27514

Length: 4 Year(s); Total Positions: 28 (PGY1: 4)
AN 9,786; CNP 259

Durham

Duke University Program

Duke University Medical Center
Veterans Administration Medical Center (Durham)

Program Director:

W David Watkins, M D, PhD
Duke University Medical Center
Box 3081
Durham NC 27710

Length: 4 Year(s); Total Positions: 37 (PGY1: 0)
AN 21,893; CNP 595

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Francis M James, 3rd, MD
North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem NC 27103

Length: 4 Year(s); Total Positions: 25 (PGY1: 4)
AN 18,600; CNP 200

OHIO

Akron

Children's Hospital Medical Center of Akron Program ★

Children's Hospital Medical Center of Akron

Program Director:

Donald S Nelson, MD
Children's Hospital Medical Center of Akron
281 Locust St
Akron OH 44308

Length: 1 Year(s); Total Positions: 3 (PGY1: 0)
AN 7,024; CNP 150

Canton

Northeastern Ohio Universities College of Medicine Program

Aultman Hospital

Program Director:

Jan D Smith, MD
Aultman Hospital
2600 Sixth Ave
Canton OH 44710

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
AN 14,800; CNP 840

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Veterans Administration Medical Center (Cincinnati)

Program Director:

Phillip O Bridenbaugh, MD
University of Cincinnati Medical Center
Mail Location 531
Cincinnati OH 45267

Length: 4 Year(s); Total Positions: 26 (PGY1: 3)
AN 25,624; CNP 4,371

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland
VA Med Ctr (Cleveland)

Program Director:

Helmut F Cascorbi, M D, PhD
Univ Hospitals of Cleveland, Dept of Anesthesia
2074 Abington Rd
Cleveland OH 44106

Length: 4 Year(s); Total Positions: 25 (PGY1: 3)
AN 16,699; CNP 233

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Azmy R Boutros, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 4 Year(s); Total Positions: 57 (PGY1: 10)
AN 21,000; CNP 1,200

Cleveland Metropolitan General-Highland View Hospital Program

Cleveland Metropolitan Gen-Highland View Hosp

Program Director:

Lee A Shepard, MD
Cleveland Metropolitan General-Highland View Hospital
3395 Scranton Rd
Cleveland OH 44109

Length: 4 Year(s); Total Positions: 15 (PGY1: 0)
AN 12,500; CNP 250

Huron Road Hospital Program

Huron Road Hospital

Program Director:

John G Pouios, MD
Huron Road Hospital
13951 Terrace Rd
Cleveland OH 44112

Length: 4 Year(s); Total Positions: 11 (PGY1: 2)
AN 4,987; CNP 319

Columbus

Ohio State University Program

Ohio State University Hospital

Program Director:

John S Mc Donald, MD
Ohio State University Hospital
410 W 10th Ave, N-429
Columbus OH 43210

Length: 4 Year(s); Total Positions: 30 (PGY1: 0)
AN 21,000; CNP 200

Dayton

Wright State University Program

Miami Valley Hospital
Kettering Medical Center

Program Director:

A Keith Callender, MD
Kettering Medical Center
3535 Southern Blvd
Kettering OH 45429

Length: 4 Year(s); Total Positions: 3 (PGY1: 3)
AN 41,000; CNP 900

Toledo

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital
Toledo Hospital

Program Director:

John T Martin, MD
Medical College of Ohio Hospital
C S #10008
Toledo OH 43699

Length: 4 Year(s); Total Positions: 22 (PGY1: 0)
AN 11,000; CNP 900

Youngstown

Youngstown Hospital Association Program

Youngstown Hosp Association (Southside Med Ctr)

Program Director:

James Fulks, MD
Youngstown Hospital Association
500 Gypsy Lane
Youngstown OH 44501

Length: 4 Year(s); Total Positions: 16 (PGY1: 3)
AN 15,159; CNP 337

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
VA Med Ctr (Oklahoma City)

Program Director:

John L Plewes, M D, PhD
Univ of Oklahoma Health Sciences Center
16 Everett Bldg, P O Box 26901
Oklahoma City OK 73190

Length: 4 Year(s); Total Positions: 34 (PGY1: 6)
AN 15,000; CNP 1,200

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Veterans Administration Medical Center (Portland)

Program Director:

Wendell C Stevens, MD
Oregon Health Sciences University, Dept
of Anesthesiology
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
AN 12,995; CNP 150

PENNSYLVANIA

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Med Ctr of the Penn State Univ

Program Director:

Julien F Biebuyck, M.D., PhD
Milton S Hershey Medical Center
Dept of Anesthesiology
Hershey PA 17033

Length: 4 Year(s); Total Positions: 23 (PGY1: 0)
AN 6,844; CNP 2,739

Philadelphia

Albert Einstein Medical Center-Northern Division Program

Albert Einstein Medical Center-Northern Division

Program Director:

Laurence J Krenis, MD
Albert Einstein Med Ctr, Tower Bldg, 3rd Fl
York and Tabor Rds
Philadelphia PA 19141

Length: 4 Year(s); Total Positions: 20 (PGY1: 1)
AN 14,323; CNP 903

Hahnemann University Program

Hahnemann University Hospital

Program Director:

Henry Rosenberg, MD
Hahnemann University Hospital
230 N Broad St
Philadelphia PA 19102

Length: 4 Year(s); Total Positions: 21 (PGY1: 0)
AN 7,200; CNP 250

Hospital of the University of Pennsylvania Program

Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
VA Med Ctr (Philadelphia)

Program Director:

Harry Wolman, MD
Hospital of the Univ of Pennsylvania
3400 Spruce St
Philadelphia PA 19104

Length: 4 Year(s); Total Positions: 84 (PGY1: 9)
AN 30,000; CNP 500

Temple University Program

Temple University Hospital

Program Director:

James R Harp, MD
Temple University Hosp, Dept of Anesthesiology
3401 N Broad St
Philadelphia PA 19140

Length: 4 Year(s); Total Positions: 26 (PGY1: 0)
AN 9,126; CNP 555

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

Joseph Seitzer, MD
Thomas Jefferson University Hospital
111 S 11th St
Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 35 (PGY1: 0)
AN 14,000; CNP 500

Pittsburgh

Allegheny General Hospital Program

Allegheny General Hospital

Program Director:

David J Torpey, Jr, MD
Allegheny General Hospital
320 E North Ave
Pittsburgh PA 15212

Length: 4 Year(s); Total Positions: 10 (PGY1: 1)
AN 12,950; CNP 1,000

Hospitals of the University Health Center of

Pittsburgh Program

Presbyterian-University Hospital of Pittsburgh
Children's Hospital of Pittsburgh
Eye and Ear Hospital of Pittsburgh
Magee-Womens Hospital
Montefiore Hospital
VA Med Ctr (Pittsburgh)

Program Director:

Robert L Willenkin, MD
Univ of Pittsburgh School of Medicine
1060-C Scaife Hall
Pittsburgh PA 15261

Length: 4 Year(s); Total Positions: 49 (PGY1: 8)
AN 55,000; CNP 5,047

Mercy Hospital of Pittsburgh Program

Mercy Hospital of Pittsburgh

Program Director:

E S Siker, MD
Mercy Hospital of Pittsburgh, Dept of Anesthesiology
1400 Locust St
Pittsburgh PA 15219

Length: 4 Year(s); Total Positions: 20 (PGY1: 2)
AN 10,848; CNP 452

Western Pennsylvania Hospital Program

Western Pennsylvania Hospital

Program Director:

Paul E Berkebile, MD
Western Pennsylvania Hospital
4800 Friendship Ave
Pittsburgh PA 15224

Length: 4 Year(s); Total Positions: 12 (PGY1: 2)
AN 16,805; CNP 575

PUERTO RICO

San Juan

University of Puerto Rico Program

University Hospital
Industrial Hospital
San Juan Municipal Hospital
Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Jose L Jimenez-Velez, MD
Univ of Puerto Rico School of Medicine
G P O Box 5067
San Juan PR 00936

Length: 4 Year(s); Total Positions: 24 (PGY1: 4)
AN 22,936; CNP 527

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

M U S C Medical Center
VA Med Ctr (Charleston)

Program Director:

John E Mahaffey, MD
Medical University Hospital
171 Ashley Ave
Charleston SC 29403

Length: 4 Year(s); Total Positions: 22 (PGY1: 5)
AN 12,471; CNP 678

Columbia

Richland Memorial Hospital-University of South Carolina School of Medicine Program

Richland Mem Hosp-Univ of South Carolina Sch of Med

Program Director:

E F Klein, MD
Richland Memorial Hospital
Five Richland Medical Pk
Columbia SC 29203

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
AN 11,758; CNP 250

TENNESSEE

Knoxville

University of Tennessee Memorial Research Center and Hospital Program

Univ of Tennessee Mem Research Ctr and Hosp

Program Director:

Thomas K Beene, MD
Univ of Tennessee Memorial Research Center
and Hospital
1924 Alcoa Hwy
Knoxville TN 37920

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
AN 10,546; CNP 645

Memphis

University of Tennessee Program

University of Tennessee Medical Center
Regional Medical Center at Memphis

Program Director:

John J Angel, MD
Univ of Tennessee Ctr for Hlth Sci, Dept
of Anesthesiology
800 Madison Ave
Memphis TN 38163

Length: 4 Year(s); Total Positions: 25 (PGY1: 0)
AN 21,561; CNP 440

Nashville

Vanderbilt University Program

Vanderbilt University Hospital

Program Director:

Bradley E Smith, MD
Vanderbilt University Hospital
Dept of Anesthesia
Nashville TN 37232

Length: 4 Year(s); Total Positions: 24 (PGY1: 1)
AN 9,200; CNP 400

TEXAS

Dallas

University of Texas Southwestern Medical School Program ★

Dallas Cnty Hosp Dist-Parkland Mem Hosp

Program Director:

A H Giesecke, Jr, MD
Parkland Memorial Hospital, Dept of Anesthesiology
5201 Harry Hines Blvd
Dallas TX 75235

Length: 4 Year(s); Total Positions: 78 (PGY1: 15)
AN 28,539; CNP 1,398

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

James F Arens, MD
Univ of Texas Medical Branch Hospitals, Dept
of Anesthesia
8th and Mechanics St
Galveston TX 77550

Length: 4 Year(s); Total Positions: 48 (PGY1: 12)
AN 13,500; CNP 750

Houston

Baylor College of Medicine Program

Harris Cnty Hosp Dist-Ben Taub Community Hosp

Program Director:

Dean H Morrow, MD
Baylor College of Medicine
Dept of Anesthesiology
Houston TX 77030

Length: 4 Year(s); Total Positions: 52 (PGY1: 7)
AN 30,000; CNP 250

TEXAS cont'd

Houston cont'd

Texas Heart Institute Program
Texas Heart Institute
Program Director:
Arthur S Keats, MD
Texas Heart Institute
P O Box 20269
Houston TX 77025
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
AN 6,000; CNP 100

University of Texas at Houston Program
Hermann Hospital
Program Director:
Joseph Gabel, MD
Univ of Texas Medical School at Houston
6431 Fannin
Houston TX 77030
Length: 4 Year(s); **Total Positions:** 49 (PGY1: 7)
AN 15,000; CNP 250

Lubbock

Texas Tech University Program
Texas Tech Univ Hlth Sciences Ctr at Lubbock
Amarillo Hospital District
Lubbock General Hospital
Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason
Gen Hosp
Program Director:
Gabor B Racz, MD
Texas Tech University Health Sciences Center
Dept of Anesthesiology
Lubbock TX 79430
Length: 4 Year(s); **Total Positions:** 25 (PGY1: 5)
AN 10,000; CNP 1,000

San Antonio

Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
William Reynolds, MD
Brooke Army Medical Center, Anesthesiology Service
Fort Sam Houston
San Antonio TX 78234
Length: 4 Year(s); **Total Positions:** 18 (PGY1: 0)
AN 10,081; CNP 1,619

University of Texas at San Antonio Program
Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphay Mem Veterans Hosp (San Antonio)
Program Director:
R Brian Smith, MD
Univ of Texas Health Science Center at San Antonio
7703 Floyd Curl Dr
San Antonio TX 78284
Length: 4 Year(s); **Total Positions:** 28 (PGY1: 0)
AN 14,535; CNP 1,734

Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center
Program Director:
Maj Phillip A Abston, MD
Dept of Anesthesiology (S G H S A)
Wilford Hall U S A F Medical Center
San Antonio TX 78236
Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
AN 12,000; CNP 1,000

Temple

Scott and White Memorial Hospital Program
Scott and White Mem Hosp-Texas A & M Univ Coll
of Med
Program Director:
Eugene H Flewelling, 3rd, MD
Scott and White Clinic
2401 S 31st St
Temple TX 76508
Length: 4 Year(s); **Total Positions:** 10 (PGY1: 3)
AN 12,216; CNP 750

UTAH

Salt Lake City
University of Utah Program
University of Utah Medical Center
Program Director:
K C Wong, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132
Length: 3 Year(s); **Total Positions:** 30 (PGY1: 0)
AN 14,354; CNP 1,278

► **Primary Children's Medical Center Program**
Primary Children's Medical Center
Program Director:
Barry J Anderton, MD
Primary Children's Medical Center
320 12th Ave
Salt Lake City UT 84103
Length: 1 Year(s); **Total Positions:** 0 (PGY1: 0)
AN 6,000; CNP 75

VERMONT

Burlington
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
John E Mazuzan, Jr, MD
Medical Center Hospital of Vermont
Colchester Ave
Burlington VT 05401
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
AN 12,000; CNP 1,500

VIRGINIA

Charlottesville
University of Virginia Program
University of Virginia Hospitals
Program Director:
Robert M Epstein, MD
University of Virginia Medical Center
Box 238
Charlottesville VA 22908
Length: 4 Year(s); **Total Positions:** 35 (PGY1: 4)
AN 11,444; CNP 8,237

Portsmouth
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director:
Capt F W Courington, MD
Naval Hospital
Dept of Anesthesiology
Portsmouth VA 23708
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
AN 12,000; CNP 520

Richmond
Virginia Commonwealth University M C V Program ★
Medical College of Virginia Hospital
Program Director:
Richard L Keenan, MD
Medical College of Virginia Hospital
1200 E Broad St, M C V Box 695
Richmond VA 23298
Length: 3 Year(s); **Total Positions:** 27 (PGY1: 4)
AN 17,000; CNP 2,000

WASHINGTON

Seattle
University of Washington Program
University Hospital
Children's Orthopedic Hospital and Medical Center
Harborview Medical Center
Veterans Administration Medical Center (Seattle)
Program Director:
Thomas F Hornbein, MD
Univ of Washington, Dept of Anesthesiology
1959 N E Pacific St, Rn-10
Seattle WA 98195
Length: 4 Year(s); **Total Positions:** 33 (PGY1: 4)
AN 13,500; CNP 0

Virginia Mason Hospital Program
Virginia Mason Hospital
Program Director:
Gale E Thompson, MD
Mason Clinic
1100 Ninth Ave, P O Box 900
Seattle WA 98111
Length: 4 Year(s); **Total Positions:** 18 (PGY1: 3)
AN 8,867; CNP 654

WEST VIRGINIA

Morgantown
West Virginia University Program
West Virginia University Hospitals
Program Director:
Richard W Eller, MD
West Virginia University School of Medicine
Dept of Anesthesiology
Morgantown WV 26506
Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
AN 9,000; CNP 2,400

WISCONSIN

Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Wm S Middleton Memorial Veterans Hospital
Program Director:
S Craighead Alexander, MD
Univ of Wisconsin Hospital and Clinics
600 Highland Ave, Rm B6/387
Madison WI 53792
Length: 4 Year(s); **Total Positions:** 28 (PGY1: 6)
AN 7,479; CNP 120

Milwaukee
Medical College of Wisconsin Program
Milwaukee County Medical Complex
Clement J Zablocki VA Med Ctr
Program Director:
John P Kampine, M D, PhD
Medical College of Wisconsin
8700 W Wisconsin Ave
Milwaukee WI 53226
Length: 4 Year(s); **Total Positions:** 41 (PGY1: 6)
AN 35,832; CNP 5,829

UNITED STATES AIR FORCE

TEXAS

San Antonio
Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center
Program Director:
Maj Phillip A Abston, MD
Dept of Anesthesiology (S G H S A)
Wilford Hall U S A F Medical Center
San Antonio TX 78236
Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
AN 12,000; CNP 1,000

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Ronald L. Lutz, MD
 Letterman Army Medical Center, Dept of Anesthesiology
 P O Box 1363
 San Francisco CA 94129

Length: 4 Year(s); Total Positions: 18 (PGY1: 6)
 AN 5,500; CNP 400

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col Robert L. Watson, MD
 Walter Reed Army Medical Center
 Dept of Anesthesia
 Washington DC 20012

Length: 4 Year(s); Total Positions: 21 (PGY1: 0)
 AN 8,100; CNP 1,360

TEXAS

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

William Reynolds, MD
 Brooke Army Medical Center, Anesthesiology Service
 Fort Sam Houston
 San Antonio TX 78234

Length: 4 Year(s); Total Positions: 18 (PGY1: 0)
 AN 10,081; CNP 1,619

UNITED STATES NAVY

CALIFORNIA

Oakland

Naval Hospital (Oakland) Program

Naval Hospital (Oakland)

Program Director:

Capt Thomas P. Mathews, MD
 Naval Hospital
 8750 Mountain Blvd
 Oakland CA 94627

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
 AN 5,000; CNP 160

San Diego

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

Cdr Thomas S. Scanlon, MD
 Naval Hospital
 Dept of Anesthesia
 San Diego CA 92134

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
 AN 11,950; CNP 1,195

MARYLAND

Bethesda

Naval Hospital (Bethesda) Program

Naval Hospital (Bethesda)

Program Director:

Capt H F Nicodemus, MD
 Naval Hospital, Naval Medical Command
 National Capital Region
 Bethesda MD 20814

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
 AN 7,800; CNP 900

VIRGINIA

Portsmouth

Naval Hospital (Portsmouth) Program

Naval Hospital (Portsmouth)

Program Director:

Capt F W Courington, MD
 Naval Hospital
 Dept of Anesthesiology
 Portsmouth VA 23708

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
 AN 12,000; CNP 520

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
 An = Total Anesthetics; CNP = Consultation on Nonsurgical Patients

ACCREDITED PROGRAMS IN COLON & RECTAL SURGERY

COLON & RECTAL SURGERY

CALIFORNIA

Santa Barbara

Santa Barbara Cottage Hospital Program

Sansum Medical Clinic
 Santa Barbara Cottage Hospital

Program Director:

Elliot Prager, MD
 Sansum Medical Clinic
 P O Drawer L L
 Santa Barbara CA 93102

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
 ADC 12; AA 300; OPV 10,000

ILLINOIS

Chicago

Cook County Hospital Program

Cook County Hospital

Program Director:

Herand Abcarian, MD
 Cook County Hospital
 1825 W Harrison St
 Chicago IL 60612

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 13; AA 835; OPV 4,630

Urbana

Carle Foundation Hospital Program

Carle Foundation Hospital

Program Director:

Howard D. Robertson, MD
 Carle Foundation Hospital
 611 W Park St
 Urbana IL 61801

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 15; AA 615; OPV 4,513

LOUISIANA

New Orleans

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation

Program Director:

J Byron Gathright, Jr, MD
 Alton Ochsner Medical Foundation
 1516 Jefferson Highway
 New Orleans LA 70121

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 15; AA 776; OPV 10,181

Shreveport

Louisiana State University (Shreveport) Program

Louisiana State University Hospital
 Schumpert Medical Center

Program Director:

H Whitney Boggs, Jr, MD
 Dept of Colon and Rectal Surgery
 1534 Elizabeth, Suite 440
 Shreveport LA 71101

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
 ADC 26; AA 1,280; OPV 820

MARYLAND

Baltimore

Greater Baltimore Medical Center Program

Greater Baltimore Medical Center

Program Director:

John D. Rosin, MD
 Greater Baltimore Medical Center
 6701 N Charles St
 Baltimore MD 21204

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 10; AA 470; OPV 1,625

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
 ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

MARYLAND cont'd

Bethesda
Suburban Hospital Program
 Suburban Hospital
Program Director:
 William H Dickson, MD
 Suburban Hospital
 8600 Old Georgetown Rd
 Bethesda MD 20014
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADC 353; AA 307; OPV 328

MASSACHUSETTS

Burlington
Lahey Clinic Foundation Program
 Lahey Clinic Foundation
Program Director:
 David J Schoetz, Jr, MD
 Lahey Clinic Foundation
 41 Mall Rd
 Burlington MA 01805
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 40; AA 1,010; OPV 15,121

MICHIGAN

Detroit
Henry Ford Hospital Program
 Henry Ford Hospital
Program Director:
 Thomas A Fox, Jr, MD
 Henry Ford Hospital
 2799 W Grand Blvd
 Detroit MI 48202
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADC 22; AA 337; OPV 4,496

Grand Rapids
Ferguson Hospital Program
 Ferguson Hospital
Program Director:
 W Patrick Mazier, MD
 Ferguson Clinic
 72 Sheldon Blvd, S E
 Grand Rapids MI 49503
Length: 1 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 83; AA 4,000; OPV 16,973

Royal Oak
William Beaumont Hospital Program
 William Beaumont Hospital
Program Director:
 William L Beauregard, MD
 William Beaumont Hospital
 3601 W 13 Mile Rd
 Royal Oak MI 48072
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADC 17; AA 812; OPV 913

MINNESOTA

Minneapolis
University of Minnesota Program
 University of Minnesota Hospital and Clinics
 VA Med Ctr (Minneapolis)
Program Director:
 Stanley M Goldberg, MD
 University of Minnesota Hospitals
 Box 450, Mayo Memorial Bldg
 Minneapolis MN 55455
Length: 1 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 45; AA 1,750; OPV 10,240

Rochester
Mayo Graduate School of Medicine Program
 Mayo Graduate School of Medicine-Mayo Clinic
 Rochester Methodist Hospital
 St Marys Hospital of Rochester
Program Director:
 Bruce G Wolff, MD
 Dept of Colon, Rectal and General Surgery
 Mayo Clinic
 Rochester MN 55905
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 44; AA 2,139; OPV 29,044

MISSOURI

St Louis
Washington University Program
 Jewish Hosp of St Louis at Washington Univ Med Ctr
Program Director:
 Robert D Fry, MD
 Jewish Hospital of St Louis
 216 S Kingshighway
 St Louis MO 63110
Length: 1 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 30; AA 700; OPV 5,000

NEW JERSEY

Plainfield
UMDNJ-Rutgers Medical School Program
 Muhlenberg Hospital
 John F Kennedy Medical Center
Program Director:
 Eugene P Salvati, MD
 Muhlenberg Hospital
 1010 Park Ave
 Plainfield NJ 07060
Length: 1 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 19; AA 850; OPV 150

NEW YORK

Buffalo
Buffalo General Hospital Corporation Program
 Buffalo General Hospital Corp
Program Director:
 Amarjit Singh, MD
 Buffalo General Hospital
 50 High St, Suite 903
 Buffalo NY 14203
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADC 7; AA 242; OPV 585

East Meadow
Nassau County Medical Center Program
 Nassau County Medical Center
Program Director:
 Jack W Mc Elwain, MD
 Nassau County Medical Center
 4277 Hempstead Turnpike
 East Meadow NY 11714
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADC 0; AA 0; OPV 0

OHIO

Cleveland
Cleveland Clinic Foundation Program
 Cleveland Clinic Foundation
Program Director:
 Victor W Fazio, MD
 Ian C Lavery, MD
 Cleveland Clinic Foundation
 9500 Euclid Ave
 Cleveland OH 44106
Length: 1 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 38; AA 1,337; OPV 8,697

Columbus
Grant Medical Center Program
 Grant Medical Center
Program Director:
 William R C Stewart, MD
 Grant Medical Center
 300 E Town St
 Columbus OH 43215
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 25; AA 744; OPV 7,800

PENNSYLVANIA

Allentown
Allentown Hospitals Program
 Lehigh Valley Hospital Ctr
 Allentown Hospital
Program Director:
 Indru T Khubchandani, MD
 Lehigh Valley Hospital Ctr
 1200 S Cedar Crest Blvd
 Allentown PA 18105
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 20; AA 1,200; OPV 10,000

Sacred Heart Hospital Program
 Sacred Heart Hospital
Program Director:
 Guy L Kratzer, MD
 Sacred Heart Hospital
 421 Chew St
 Allentown PA 18102
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADC 9; AA 322; OPV 4,700

Erie
Saint Vincent Health Center Program
 Saint Vincent Health Center
Program Director:
 Frank J Theuerkauf, Jr, MD
 Saint Vincent Health Center
 22 W 25th St
 Erie PA 16544
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 18; AA 1,021; OPV 155

Philadelphia
Thomas Jefferson University Program
 Thomas Jefferson University Hospital
Program Director:
 Gerald Marks, MD
 Thomas Jefferson University Hospital
 111 S 11th St
 Philadelphia PA 19107
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADC 0; AA 0; OPV 0

TEXAS

Dallas
Baylor University Medical Center Program
 Baylor University Medical Center
Program Director:
 Wallace Bailey, MD
 Baylor University Medical Center
 3500 Gaston Ave
 Dallas TX 75246
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 0; AA 0; OPV 0

Presbyterian Hospital of Dallas Program
 Presbyterian Hospital of Dallas
 Dallas Cnty Hosp Dist-Parkland Mem Hosp
Program Director:
 Philip Huber, Jr, MD
 Dept of Surgery, U T H S C D
 5323 Harry Hines Blvd
 Dallas TX 75235
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADC 1,279; AA 68,592; OPV 1,733

Houston
University of Texas at Houston Program
 Hermann Hospital
Program Director:
 H Randolph Bailey, MD
 Professional Bldg
 250 Hermann
 Houston TX 77030
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 50; AA 2,000; OPV 5,000

DERMATOLOGY

ALABAMA

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospitals
VA Med Ctr (Birmingham)

Program Director:

W Mitchell Sams, Jr, MD
Univ of Alabama Medical Center
619 S 19th St
Birmingham AL 35233
Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 7; AA 122; OPV 39,919

ARIZONA

Tucson

University of Arizona Program
University Medical Center
Kino Community Hosp (Tucson Hosps Med
Educ Program)
Veterans Administration Medical Center (Tucson)

Program Director:

Peter J Lynch, MD
Univ of Arizona Health Sciences Center
1501 N Campbell
Tucson AZ 85724
Length: 3 Year(s); Total Positions: 5 (PGY1: 0)
ADC 1; AA 60; OPV 11,250

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
VA Med Ctr (Little Rock)

Program Director:

Jere D Guin, MD
Univ of Arkansas College of Medicine
4301 W Markham
Little Rock AR 72205
Length: 3 Year(s); Total Positions: 8 (PGY1: 2)
ADC 46; AA 0; OPV 12,532

CALIFORNIA

Los Angeles

Los Angeles County-U S C Medical Center Program
Los Angeles County-U S C Medical Center

Program Director:

Thomas H Rea, MD
Los Angeles County-U S C Medical Center
1200 N State St
Los Angeles CA 90033
Length: 3 Year(s); Total Positions: 10 (PGY1: 0)
ADC 4; AA 108; OPV 10,000

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center

Program Director:

A Paul Kelly, MD
Martin Luther King, Jr-Drew Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059
Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 0; AA 0; OPV 7,000

U C L A/West Los Angeles Veterans Administration

Medical Center (Wadsworth Division) Program

U C L A Medical Center
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

Ronald M Reisner, MD
U C L A School of Medicine
Div of Dermatology
Los Angeles CA 90024
Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 125; AA 260; OPV 26,900

Orange

University of California (Irvine) Program
University of California (Irvine) Medical Center
VA Med Ctr (Long Beach)

Program Director:

Ronald Barr, MD
University of California (Irvine)
Dept of Dermatology
Irvine CA 92717
Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 8; AA 300; OPV 25,000

Sacramento

University of California (Davis) Program
Univ of California (Davis) Med Ctr, Sacramento
Veterans Administration Medical Center (Martinez)

Program Director:

Edward C Gomez, MD
Univ of California (Davis) Med Ctr, Dept of Dermatology
4301 X St
Sacramento CA 95817
Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 1; AA 50; OPV 8,354

San Diego

University of California (San Diego) Program
U C S D Medical Center
VA Med Ctr (San Diego)

Program Director:

Irma Gigli, MD
University Hospital
225 Dickinson St
San Diego CA 92103
Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 9; AA 285; OPV 10,000

► Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

Capt William M Burrows, Jr, MD
Naval Hospital
Code 43, Dept of Dermatology
San Diego CA 92134
Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 6; AA 319; OPV 40,115

San Francisco

Letterman Army Medical Center Program
Letterman Army Medical Center

Program Director:

Col Detlef K Goette, MD
Letterman Army Medical Center, Box 172
Dept of Dermatology
San Francisco CA 94129
Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 1; AA 31; OPV 19,463

University of California (San Francisco) Program
Med Ctr at the Univ of California San Francisco
San Francisco General Hospital Medical Center
VA Med Ctr (San Francisco)

Program Director:

Bruce U Wintroub, MD
Univ of California (San Francisco) Medical Center
400 Parnassus Ave, Rm A-328
San Francisco CA 94143
Length: 3 Year(s); Total Positions: 11 (PGY1: 0)
ADC 10; AA 278; OPV 13,650

Stanford

Stanford University Program
Stanford University Hospital
Pacific Presbyterian Medical Center
Veterans Administration Medical Center (Palo Alto)

Program Director:

Eugene M Farber, MD
Stanford University School of Medicine
Dept of Dermatology
Stanford CA 94305
Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 21; AA 465; OPV 21,258

Torrance

Los Angeles County-Harbor-U C L A Medical
Center Program

Los Angeles Cnty-Harbor-U C L A Med Ctr

Program Director:

Arnold W Gurevitch, MD
Los Angeles County-Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90509
Length: 3 Year(s); Total Positions: 4 (PGY1: 0)
ADC 1; AA 36; OPV 6,300

COLORADO

Aurora

Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center

Program Director:

Col J Ramsey Mellette, MD
Fitzsimons Army Medical Center
Dermatology Service
Aurora CO 80045
Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 0; AA 30; OPV 20,000

Denver

University of Colorado Program

University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)

Program Director:

William L Weston, MD
University of Colorado Medical Center
4200 E 9th Ave, Box B153
Denver CO 80262
Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 4; AA 93; OPV 15,000

CONNECTICUT

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
VA Med Ctr (West Haven)

Program Director:

Aaron B Lerner, MD
Yale Univ School of Medicine; Dept of Dermatology
333 Cedar St
New Haven CT 06510
Length: 3 Year(s); Total Positions: 7 (PGY1: 0)
ADC 8; AA 233; OPV 12,671

D. C.

Washington

George Washington University Program
George Washington University Hospital

Program Director:

Mervyn L Elgart, MD
George Washington University Hospital
2150 Pennsylvania Ave, N W
Washington DC 20037
Length: 3 Year(s); Total Positions: 3 (PGY1: 1)
ADC 5; AA 162; OPV 18,570

D. C. cont'd

Washington cont'd

Howard University Program

Howard University Hospital
District of Columbia General Hospital
VA Med Ctr (Washington, D C)

Program Director:

Harold R Minus, MD
Howard University Hospital, Dept of Dermatology
2041 Georgia Ave, N W
Washington DC 20060

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 9; AA 41; OPV 7,101

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col O G Rodman, MD
Walter Reed Army Medical Center, Dept of Dermatology
6825 16th St, N W
Washington DC 20307

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 4; AA 120; OPV 36,000

Washington Hospital Center Program

Washington Hospital Center
George Washington University Hospital

Program Director:

Thomas P Nigra, MD
Washington Hospital Center
110 Irving St, N W, 2 B-44
Washington DC 20010

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 7; AA 150; OPV 7,500

FLORIDA

Miami

University of Miami Program

Jackson Memorial Hospital
Veterans Administration Medical Center (Miami)

Program Director:

Neal S Penneys, MD
University of Miami School of Medicine
P O Box 016250 (R-250)
Miami FL 33101

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 33; AA 400; OPV 30,000

Miami Beach

Mount Sinai Medical Center of Greater Miami Program

Mount Sinai Medical Center of Greater Miami

Program Director:

Phillip Frost, MD
Mount Sinai Medical Center of Greater Miami
4300 Alton Rd
Miami Beach FL 33140

Length: 3 Year(s); **Total Positions:** 7 (PGY1: 0)
ADC 10; AA 193; OPV 21,000

Tampa

University of South Florida Program

Tampa General Hospital
James A Haley Veterans Hospital

Program Director:

Neil A Fenske, MD
Univ of South Florida School of Medicine
12901 N 30th St
Tampa FL 33612

Length: 3 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 5; AA 50; OPV 18,200

GEORGIA

Atlanta

Emory University Program

Grady Memorial Hospital
Emory University Hospital
Veterans Administration Medical Center (Atlanta)

Program Director:

Marilynne Mc Kay, MD
Emory University School of Medicine
207 Woodruff Memorial Bldg
Atlanta GA 30322

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 15; AA 400; OPV 30,400

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
Dwight David Eisenhower Army Medical Center
University Hospital
Veterans Administration Medical Center (Augusta)

Program Director:

J Graham Smith, Jr, MD
Medical College of Georgia, Dept of Dermatology
1521 Pope Ave
Augusta GA 30912

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 1; AA 46; OPV 26,880

ILLINOIS

Chicago

Cook County Hospital Program

Cook County Hospital

Program Director:

Darryl M Bronson, MD
Cook County Hospital
1835 W Harrison St
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 6; AA 250; OPV 25,000

Northwestern University Medical School Program

Northwestern Memorial Hospital
Children's Memorial Hospital
Veterans Administration Lakeside Medical Center

Program Director:

Henry H Roenigk, Jr, MD
Northwestern University Medical School, Dept
of Dermatology
303 E Chicago Ave
Chicago IL 60611

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 15; AA 360; OPV 25,000

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Frederick D Malkinson, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 2; AA 25; OPV 11,000

University of Illinois Program

University of Illinois Hospital
Edward Hines Jr Veterans Administration Hospital
Foster G Mc Gaw Hospital
Veterans Administration Westside Medical Center

Program Director:

Lawrence M Solomon, MD
University of Illinois Hospital
840 S Wood St
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 15; AA 350; OPV 27,000

► **University of Chicago Program**

University of Chicago Medical Center

Program Director:

Allan L Lorincz, MD
Box 409
5841 S Maryland Ave
Chicago IL 60637

Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 10; AA 232; OPV 6,892

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
Richard L Roudebush VA Med Ctr
William N Wishard Memorial Hospital

Program Director:

Arthur L Norins, MD
Indiana University Med Ctr, Regenstrief Hlth Ctr 524
1001 W Tenth St
Indianapolis IN 46202

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 5; AA 250; OPV 15,500

IOWA

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics

Program Director:

John S Strauss, MD
University of Iowa Hospitals and Clinics
Dept of Dermatology
Iowa City IA 52242

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 7; AA 283; OPV 19,141

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp

Program Director:

James Kalivas, MD
University of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 2; AA 47; OPV 5,842

KENTUCKY

Louisville

University of Louisville Program

Humana Hospital-University
Veterans Administration Medical Center (Louisville)

Program Director:

Jeffrey P Callen, MD
Univ of Louisville Health Sciences Center
Div of Dermatology
Louisville KY 40292

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 11; AA 150; OPV 18,000

LOUISIANA

New Orleans

Tulane University/Louisiana State University Program

Tulane University Hospital
Charity Hospital of Louisiana at New Orleans
Louisiana State University Hospital

Program Director:

Larry E Millikan, MD
Tulane Univ School of Medicine, Dept of Dermatology
1430 Tulane Ave
New Orleans LA 70112

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 2; AA 63; OPV 20,293

MARYLAND

Baltimore

Johns Hopkins University Program
Johns Hopkins Hospital
Francis Scott Key Medical Center
Good Samaritan Hospital of Maryland
Program Director:
Thomas T Provost, MD
Johns Hopkins Medical Institutions
600 N Wolfe St
Baltimore MD 21205
Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 19; AA 210; OPV 22,000

University of Maryland Program
University of Maryland Medical System
Program Director:
Joseph W Burnett, MD
University of Maryland Medical System
22 S Greene St
Baltimore MD 21201
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 4; AA 200; OPV 21,000

Bethesda
National Institutes of Health Clinical Center Program
National Institutes of Health Clinical Center
Program Director:
Stephen I Katz, MD, PhD
National Institutes of Health
Bldg 10, Rm 12 N 238
Bethesda MD 20892
Length: 1 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 1; AA 25; OPV 3,600

Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Capt Harry L Parlette, 3rd, MD
Naval Hospital (Bethesda)
Dept of Dermatology
Bethesda MD 20814
Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 3; AA 47; OPV 24,684

MASSACHUSETTS

Boston

Boston University/Tufts University Program
University Hospital
Boston City Hospital
New England Medical Center
Program Director:
Barbara A Gilchrist, MD
David S Feingold, MD
University Hospital, Dept of Dermatology
75 E Newton St
Boston MA 02118
Length: 3 Year(s); **Total Positions:** 11 (PGY1: 0)
ADC 1; AA 78; OPV 34,679

▶ **Harvard Medical School Program**
Massachusetts General Hospital
Beth Israel Hospital
Brigham and Women's Hospital
Children's Hospital
Lahey Clinic Foundation
Program Director:
Thomas B Fitzpatrick, MD
Massachusetts General Hospital, Dept of Dermatology
Fruit St
Boston MA 02114
Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 12; AA 209; OPV 20,000

MICHIGAN

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
VA Med Ctr (Ann Arbor)
Program Director:
John J Voorhees, MD
Univ of Michigan Medical School
Rm C2064 Outpatient Bldg
Ann Arbor MI 48109
Length: 3 Year(s); **Total Positions:** 17 (PGY1: 0)
ADC 50; AA 1,094; OPV 31,087

Detroit

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Edward A Krull, MD
Henry Ford Hospital, Dept of Dermatology
2799 W Grand Blvd
Detroit MI 48202
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 0)
ADC 16; AA 370; OPV 51,200

Wayne State University Program
Harper-Grace Hospitals-Harper Division
Children's Hospital of Michigan
Detroit Receiving Hosp and Univ Hlth Ctr
Hutzel Hospital
VA Med Ctr (Allen Park)
Program Director:
Ken Hashimoto, MD
University Health Center
4201 St Antoine
Detroit MI 48201
Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 10; AA 661; OPV 22,337

MINNESOTA

Minneapolis

University of Minnesota Program
University of Minnesota Hospital and Clinics
Hennepin County Medical Center
St Paul-Ramsey Medical Center
VA Med Ctr (Minneapolis)
Program Director:
William C Gentry, Jr, MD
University Hospital, Box 98
420 Delaware St, S E
Minneapolis MN 55455
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 1)
ADC 9; AA 177; OPV 29,672

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Sigfrid A Muller, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 0)
ADC 30; AA 677; OPV 36,895

MISSOURI

Columbia

University of Missouri Medical Center Program
Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
Philip C Anderson, MD
University of Missouri Medical Center
1 Hospital Dr, M/173
Columbia MO 65212
Length: 3 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 1; AA 100; OPV 15,688

St Louis

Barnes Hospital Group Program
Barnes Hospital
Program Director:
Arthur Z Eisen, MD
Washington Univ School of Medicine, Div of Dermatology
660 S Euclid Ave
St Louis MO 63110
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 11; AA 336; OPV 22,375

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Veterans Admin Med and Reg Office Ctr
Program Director:
Steven K Spencer, MD
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03756
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 14; AA 350; OPV 14,566

NEW JERSEY

Newark

U M D N J-New Jersey Medical School Program
U M D N J-University Hospital
VA Med Ctr (East Orange)
Program Director:
Robert A Schwartz, MD
U M D N J-New Jersey Medical School
100 Bergen St
Newark NJ 07103
Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 1; AA 99; OPV 15,700

NEW MEXICO

Albuquerque

University of New Mexico Program
University of New Mexico Hospital-B C M C
VA Med Ctr (Albuquerque)
Program Director:
Eduardo Tschén, MD
Univ of New Mexico School of Medicine
Dept of Dermatology
Albuquerque NM 87131
Length: 3 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 2; AA 30; OPV 10,100

NEW YORK

Buffalo

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital Corp
Children's Hospital of Buffalo
Erie County Medical Center
Veterans Administration Medical Center (Buffalo)
Program Director:
Frederick Helm, MD
S U N Y at Buffalo, Dept of Dermatology
50 High St, Rm 609
Buffalo NY 14203
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 74; AA 83; OPV 19,210

New York

Columbia University Program
Presbyterian Hospital in the City of New York
St Luke's-Roosevelt Hospital Center
Program Director:
Leonard C Harber, MD
Columbia University College of Physicians and Surgeons
630 W 168th St
New York NY 10032
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 22; AA 250; OPV 17,500

NEW YORK cont'd**New York cont'd****Mount Sinai School of Medicine Program**

Mount Sinai Hospital
Beth Israel Medical Center
Veterans Administration Medical Center (Bronx)

Program Director:

Raul Fleischmajer, MD
Mount Sinai Medical Center
1 Gustave L Levy Pl
New York NY 10029

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 11; AA 150; OPV 32,000

New York Medical College Program

Metropolitan Hospital Center
Bayley Seton Hospital
Lincoln Medical and Mental Health Center
Westchester County Medical Center (Valhalla)

Program Director:

Edward H Mandel, MD
Metropolitan Hospital Center, Dept of Dermatology
1901 First Ave
New York NY 10029

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 6; AA 153; OPV 25,000

New York University Medical Center Program

Bellevue Hospital Center
New York University Medical Center
VA Med Ctr (Manhattan)

Program Director:

Irwin M Freedberg, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 3 Year(s); **Total Positions:** 20 (PGY1: 0)
ADC 52; AA 824; OPV 41,995

►New York Hospital Program

New York Hospital

Program Director:

George W Hambrick, Jr, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 9; AA 120; OPV 18,500

New York (Bronx)**Albert Einstein College of Medicine Program**

Bronx Municipal Hospital Center
Jack D Weiler Hosp of Albert Einstein Coll of Medicine
Montefiore Med Ctr-Henry and Lucy Moses Hosp Division
North Central Bronx Hospital

Program Director:

Michael Fisher, MD
Albert Einstein College of Medicine, Dept of Dermatology
1300 Morris Park Ave,
New York (Bronx) NY 10461

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 8; AA 153; OPV 35,600

New York (Brooklyn)**SUNY Downstate Medical Center Program**

Kings County Hospital Center
Brookdale Hospital Medical Center
State Univ Hosp-Downstate Med Ctr
Veterans Administration Medical Center (Brooklyn)

Program Director:

Alan R Shalita, MD
SUNY Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 3 Year(s); **Total Positions:** 13 (PGY1: 0)
ADC 18; AA 210; OPV 21,000

Rochester**Strong Memorial Hospital of the University of Rochester Program**

Strong Mem Hosp of the Univ of Rochester

Program Director:

Lowell A Goldsmith, MD
Strong Memorial Hospital, Dept of Dermatology
601 Elmwood Ave
Rochester NY 14642

Length: 3 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 4; AA 50; OPV 7,500

NORTH CAROLINA**Chapel Hill****North Carolina Memorial Hospital Program**

North Carolina Memorial Hospital

Program Director:

Clayton E Wheeler, Jr, MD
North Carolina Memorial Hospital
Manning Dr
Chapel Hill NC 27514

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 3; AA 119; OPV 16,500

Durham**Duke University Program**

Duke University Medical Center
Veterans Administration Medical Center (Durham)

Program Director:

Sheldon R Pinnell, MD
Duke University Medical Center
P O Box 3135
Durham NC 27710

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 8; AA 600; OPV 22,000

OHIO**Cincinnati****University of Cincinnati Hospital Group Program**

Univ of Cincinnati Hospital-University Hospital

Program Director:

James J Nordlund, MD
University of Cincinnati Medical Center
Mail Location 592
Cincinnati OH 45267

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 9; AA 300; OPV 19,956

Cleveland**Case Western Reserve University Program**

University Hospitals of Cleveland
VA Med Ctr (Cleveland)

Program Director:

Barry C Lamkin, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 5; AA 150; OPV 20,070

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Philip L Ballin, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 4 Year(s); **Total Positions:** 15 (PGY1: 3)
ADC 9; AA 280; OPV 26,977

Cleveland Metropolitan General-Highland View Hospital Program

Cleveland Metropolitan Gen-Highland View Hosp

Program Director:

Jerome R Pomeranz, MD
Cleveland Metropolitan General Hospital
3395 Scranton Rd
Cleveland OH 44109

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 0; AA 42; OPV 11,171

Columbus**Ohio State University Program**

Ohio State University Hospital

Program Director:

Charles Camisa, MD
Ohio State University, Div of Dermatology
4731 U H C, 456 Clinic Dr
Columbus OH 43210

Length: 3 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 4; AA 120; OPV 13,000

Dayton**Wright State University Program**

Wright State University School of Medicine
Children's Medical Center
Good Samaritan Hospital and Health Center
St Elizabeth Medical Center
U S A F Medical Center (Wright-Patterson)
Veterans Administration Medical Center (Dayton)

Program Director:

Dwight D Smith, MD
Wright State Univ Sch of Med, Dept of Dermatology
P O Box 927
Dayton OH 45401

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 10; AA 360; OPV 15,000

OKLAHOMA**Oklahoma City****University of Oklahoma Health Sciences Center Program**

Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
VA Med Ctr (Oklahoma City)

Program Director:

Mark A Everett, MD
Univ of Oklahoma Health Sciences Center
619 N E 13th St
Oklahoma City OK 73104

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 3; AA 109; OPV 23,500

OREGON**Portland****Oregon Health Sciences University Program**

Oregon Health Sciences University Hospital
Veterans Administration Medical Center (Portland)

Program Director:

Frank Parker, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 8; AA 240; OPV 10,000

PENNSYLVANIA**Danville****Geisinger Medical Center Program**

Geisinger Medical Center

Program Director:

O Fred Miller, 3rd, MD
Geisinger Medical Center
Dept of Dermatology
Danville PA 17822

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 1; AA 50; OPV 23,000

Hershey**Milton S Hershey Medical Center of the Pennsylvania State University Program**

Milton S Hershey Med Ctr of the Penn State Univ

Program Director:

Donald P Lookingbill, MD
Milton S Hershey Medical Center
500 University Dr
Hershey PA 17033

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 1; AA 34; OPV 6,000

PENNSYLVANIA cont'd

Philadelphia

Hahnemann University Program

Hahnemann University Hospital

Program Director:

Henry C Maguire, Jr, MD

Hahnemann University School of Medicine

Broad and Vine

Philadelphia PA 19102

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)

ADC 10; AA 375; OPV 12,500

Temple University Program

Temple University Hospital

Skin and Cancer Hospital of Philadelphia

Program Director:

Frederick Urbach, MD

Temple University Hospital

3322 N Broad St

Philadelphia PA 19140

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)

ADC 3; AA 100; OPV 16,612

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

Herbert A Luscombe, MD

Thomas Jefferson University Hospital

11th and Walnut Sts, Suite 4-251

Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)

ADC 3; AA 40; OPV 8,500

University of Pennsylvania Program

Hospital of the University of Pennsylvania

Children's Hospital of Philadelphia

Graduate Hospital

Pennsylvania Hospital

VA Med Ctr (Philadelphia)

Program Director:

James J Leyden, MD

Univ of Pennsylvania School of Medicine

230 Med Educ Bldg, 36th & Hamilton

Philadelphia PA 19104

Length: 3 Year(s); Total Positions: 11 (PGY1: 0)

ADC 10; AA 198; OPV 22,341

Pittsburgh

Hospitals of the University Health Center of

Pittsburgh Program

Children's Hospital of Pittsburgh

Presbyterian-University Hospital of Pittsburgh

VA Med Ctr (Pittsburgh)

Western Pennsylvania Hospital

Program Director:

William H Eaglstein, MD

Falk Clinic, 6th Fl

3601 Fifth Ave

Pittsburgh PA 15213

Length: 3 Year(s); Total Positions: 10 (PGY1: 0)

ADC 6; AA 127; OPV 18,015

PUERTO RICO

San Juan

University Hospital Program

University Hospital

Program Director:

Jorge L Sanchez, MD

University Hospital, Puerto Rico Med Ctr

Rio Piedras Station

San Juan PR 00921

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)

ADC 8; AA 150; OPV 20,000

RHODE ISLAND

Providence

Brown University Program

Roger Williams General Hospital

Memorial Hospital

Rhode Island Hospital

VA Med Ctr (Providence)

Program Director:

Charles J McDonald, MD

Roger Williams General Hospital

825 Chalkstone Ave

Providence RI 02908

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)

ADC 20; AA 450; OPV 20,234

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

MUSC Medical Center

VA Med Ctr (Charleston)

Program Director:

John C Maize, MD

Medical University of South Carolina

171 Ashley Ave

Charleston SC 29425

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)

ADC 6; AA 210; OPV 12,500

TENNESSEE

Memphis

University of Tennessee Program

University of Tennessee Medical Center

Baptist Memorial Hospital

Regional Medical Center at Memphis

Veterans Administration Medical Center (Memphis)

Program Director:

E William Rosenberg, MD

University of Tennessee Medical Center

800 Madison Ave

Memphis TN 38163

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)

ADC 11; AA 249; OPV 9,271

Nashville

Vanderbilt University Program

Vanderbilt University Hospital

Metropolitan Nashville General Hospital

Veterans Administration Medical Center (Nashville)

Program Director:

Lloyd E King, Jr, MD, PhD

Vanderbilt University School of Medicine

1161 21st Ave

Nashville TN 37232

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)

ADC 4; AA 120; OPV 12,000

TEXAS

Dallas

University of Texas Southwestern Medical

School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp

Children's Medical Center

Veterans Administration Medical Center (Dallas)

Program Director:

Paul R Bergstresser, MD

Univ of Texas Health Science Center at Dallas

5323 Harry Hines Blvd

Dallas TX 75235

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)

ADC 2; AA 100; OPV 11,001

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Edgar B Smith, MD

Univ of Texas Medical Branch Hospitals

Dept of Dermatology

Galveston TX 77550

Length: 3 Year(s); Total Positions: 7 (PGY1: 0)

ADC 3; AA 128; OPV 14,081

Houston

Baylor College of Medicine Program

Harris Cnty Hosp Dist-Ben Taub Community Hosp

Methodist Hospital

Veterans Administration Medical Center (Houston)

Program Director:

John E Wolf, Jr, MD

Baylor College of Medicine, Dept of Dermatology

1200 Moursund

Houston TX 77030

Length: 3 Year(s); Total Positions: 10 (PGY1: 0)

ADC 13; AA 376; OPV 19,317

University of Texas at Houston Program

University of Texas Medical School at Houston

Hermann Hospital

Univ of Texas-M D Anderson Hosp and Tumor Institute

Program Director:

Robert E Jordan, MD

Univ of Texas Medical School, Dept of Dermatology

6431 Fannin, M S M B 1.202

Houston TX 77030

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)

ADC 4; AA 100; OPV 10,000

Lubbock

Texas Tech University Program

Texas Tech Univ Hlth Sciences Ctr at Lubbock

Program Director:

Kenneth H Neldner, MD

Texas Tech University Health Sciences Center

Dept of Dermatology

Lubbock TX 79430

Length: 3 Year(s); Total Positions: 4 (PGY1: 0)

ADC 38; AA 0; OPV 9,218

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col Charles W Lewis, MD

Brooke Army Medical Center, Dermatology Service

Fort Sam Houston

San Antonio TX 78234

Length: 3 Year(s); Total Positions: 11 (PGY1: 0)

ADC 3; AA 70; OPV 40,000

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)

Audie L Murphy Mem Veterans Hosp (San Antonio)

Program Director:

D E Vander Ploeg, MD

Univ of Texas at San Antonio, Div of Dermatology

7703 Floyd Curl Dr

San Antonio TX 78284

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)

ADC 3; AA 110; OPV 13,600

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Col Richard L Spielvogel, MD

Wilford Hall U S A F Medical Center, Dept Dermatology

Lackland AFB

San Antonio TX 78236

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)

ADC 5; AA 160; OPV 40,000

VIRGINIA

Charlottesville

University of Virginia Program
University of Virginia Hospitals

Program Director:

Peyton E Weary, MD
University of Virginia Medical Center
Dept of Dermatology, Box 134
Charlottesville VA 22908

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 2; AA 98; OPV 10,645

Richmond

Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital
Hunter Holmes Mc Guire V A Med Ctr (Richmond)

Program Director:

W Kenneth Blaylock, MD
Medical College of Virginia Hosp, Dept of Dermatology
1101 E Marshall St, Box 164
Richmond VA 23298

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 8; AA 400; OPV 20,000

WASHINGTON

Seattle

University of Washington Program
University Hospital

Program Director:

George F Odland, MD
University Hospital
1959 N E Pacific Ave
Seattle WA 98195

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 0; AA 0; OPV 12,285

WEST VIRGINIA

Morgantown

West Virginia University Program
West Virginia University Hospitals

Program Director:

William A Welton, MD
West Virginia University Medical Center
Dept of Dermatology
Morgantown WV 26506

Length: 3 Year(s); Total Positions: 2 (PGY1: 0)
ADC 1; AA 45; OPV 4,000

WISCONSIN

Madison

University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Marshfield Clinic-St Joseph's Hospital
Wm S Middleton Memorial Veterans Hospital

Program Director:

Derek J Cripps, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave
Madison WI 53792

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 6; AA 200; OPV 37,682

Milwaukee

Medical College of Wisconsin Program
Milwaukee County Medical Complex
Clement J Zablocki VA Med Ctr
Froedtert Memorial Lutheran Hospital

Program Director:

Thomas J Russell, MD
Froedtert Memorial Lutheran Hospital, Div
of Dermatology
9200 W Wisconsin Ave
Milwaukee WI 53226

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 3; AA 101; OPV 9,522

UNITED STATES AIR FORCE

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center

Program Director:

Col Richard L Spielvogel, MD
Wilford Hall U S A F Medical Center, Dept Dermatology
Lackland A F B
San Antonio TX 78236

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 5; AA 160; OPV 40,000

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program
Letterman Army Medical Center

Program Director:

Col Detlef K Goette, MD
Letterman Army Medical Center, Box 172
Dept of Dermatology
San Francisco CA 94129

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 1; AA 31; OPV 19,463

COLORADO

Aurora

Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center

Program Director:

Col J Ramsey Mellette, MD
Fitzsimons Army Medical Center
Dermatology Service
Aurora CO 80045

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 0; AA 30; OPV 20,000

D. C.

Washington

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center

Program Director:

Col O G Rodman, MD
Walter Reed Army Medical Center, Dept of Dermatology
6825 16th St, N W
Washington DC 20307

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 4; AA 120; OPV 36,000

TEXAS

San Antonio

Brooke Army Medical Center Program
Brooke Army Medical Center

Program Director:

Col Charles W Lewis, MD
Brooke Army Medical Center, Dermatology Service
Fort Sam Houston
San Antonio TX 78234

Length: 3 Year(s); Total Positions: 11 (PGY1: 0)
ADC 3; AA 70; OPV 40,000

UNITED STATES NAVY

CALIFORNIA

San Diego

Naval Hospital (San Diego) Program
Naval Hospital (San Diego)

Program Director:

Capt William M Burrows, Jr, MD
Naval Hospital
Code 43, Dept of Dermatology
San Diego CA 92134

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 6; AA 319; OPV 40,115

MARYLAND

Bethesda

Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)

Program Director:

Capt Harry L Parlette, 3rd, MD
Naval Hospital (Bethesda)
Dept of Dermatology
Bethesda MD 20814

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
ADC 3; AA 47; OPV 24,684

FEDERAL-OTHER

National Institutes of Health Clinical Center Program
National Institutes of Health Clinical Center

Program Director:

Stephen I Katz, M D, PhD
National Institutes of Health
Bldg 10, Rm 12 N 238
Bethesda MD 20892

Length: 1 Year(s); Total Positions: 4 (PGY1: 0)
ADC 1; AA 25; OPV 3,600

DERMATOPATHOLOGY

ALABAMA

Birmingham
University of Alabama Medical Center Program
 University of Alabama Hospitals
 Baptist Medical Center-Montclair
 Children's Hospital of Alabama
 Cooper Green Hospital
 VA Med Ctr (Birmingham)

Program Director:
 Emily Omura, MD
 Univ of Alabama In Birmingham
 619 S 19th St
 Birmingham AL 35294

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADPWH 3,032; ARH 10,800; GPPS 2,000; PS 1,000

CALIFORNIA

Stanford
Stanford University Program
 Stanford University Hospital

Program Director:
 Brian J Nickoloff, M.D, PhD
 Stanford University Medical Center
 Dept of Dermatology
 Stanford CA 94305

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADPWH 1,500; ARH 2,000; GPPS 7,500; PS 1,000

COLORADO

Denver
University of Colorado Program
 University of Colorado Health Sciences Center
 Denver General Hospital

Program Director:
 Loren E Goltz, MD
 Denver General Hospital, Dept of Dermatopathology
 777 Bannock St
 Denver CO 80204

Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADPWH 6,000; ARH 10,000; GPPS 3,500; PS 500

CONNECTICUT

New Haven
Yale-New Haven Medical Center Program
 Yale-New Haven Hospital

Program Director:
 Kurt S Stenn, MD
 Yale University School of Medicine
 333 Cedar St
 New Haven CT 06510

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADPWH 2,548; ARH 6,396; GPPS 5,000; PS 725

D. C.

Washington
Armed Forces Institute of Pathology Program
 Armed Forces Institute of Pathology
 Walter Reed Army Medical Center

Program Director:
 James H Graham, MD
 Armed Forces Institute of Pathology
 Dept of Dermatopathology
 Washington DC 20306

Length: 1 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADPWH 2,500; ARH 9,897; GPPS 2,000; PS 4,000

Chicago

Illinois
University of Chicago Program
 University of Chicago Medical Center
 Michael Reese Hospital and Medical Center

Program Director:
 Allan L Lorincz, MD
 David F Fretzin, MD
 University of Chicago Medical Center
 5841 S Maryland Ave
 Chicago IL 60637

Length: 1 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADPWH 2,906; ARH 4,647; GPPS 1,000; PS 300

INDIANA

Indianapolis
Indiana University Medical Center Program
 Indiana University Hospitals
 Richard L Roubesh VA Med Ctr
 William N Wishard Memorial Hospital

Program Director:
 Arthur L Norins, MD
 Indiana University Medical Center, Dept of Dermatology
 Regenstrief Health Ctr, 1001 W 10th
 Indianapolis IN 46202

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADPWH 2,000; ARH 500; GPPS 300; PS 100

MARYLAND

Baltimore
Johns Hopkins University Program
 Johns Hopkins Hospital
 Francis Scott Key Medical Center

Program Director:
 Evan R Farmer, MD
 Johns Hopkins Medical Institutions, Div
 of Dermatopathology
 600 N Wolfe St
 Baltimore MD 21205

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADPWH 2,000; ARH 19,000; GPPS 1,000; PS 2,500

MASSACHUSETTS

Boston
Massachusetts General Hospital Program
 Massachusetts General Hospital

Program Director:
 Martin C Mihm, MD
 Warren Building
 275 Charles St
 Boston MA 02114

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADPWH 6,000; ARH 1,575; GPPS 1,000; PS 1,150

MINNESOTA

Minneapolis
University of Minnesota Program
 University of Minnesota Hospital and Clinics
 VA Med Ctr (Minneapolis)

Program Director:
 Robert W Goltz, MD
 Valda N Kaye, MD
 Louis P Dehner, MD
 University of Minnesota Hospitals
 420 Delaware St, S E
 Minneapolis MN 55455

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADPWH 0; ARH 0; GPPS 0; PS 0

Rochester

Mayo Graduate School of Medicine Program
 Mayo Graduate School of Medicine-Mayo Clinic
 Rochester Methodist Hospital
 St Marys Hospital of Rochester

Program Director:
 Sigfrid A Muller, MD
 Mayo Graduate School of Medicine
 200 First St, S W
 Rochester MN 55905

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADPWH 9,356; ARH 1,510; GPPS 4,975; PS 6,750

MISSOURI

St Louis
Washington University Program
 Barnes Hospital

Program Director:
 Daniel J Santa Cruz, MD
 Washington University School of Medicine
 Barnes Hospital Plaza
 St Louis MO 36110

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADPWH 2,000; ARH 1,000; GPPS 6,000; PS 1,000

NEW YORK

New York
New York University Medical Center Program
 Bellevue Hospital Center
 New York University Medical Center
 VA Med Ctr (Manhattan)

Program Director:
 A Bernard Ackerman, MD
 New York University Medical Center
 530 First Ave
 New York NY 10016

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADPWH 3,602; ARH 85,367; GPPS 3,000; PS 9,999

New York Hospital/Cornell Medical Center Program
 New York Hospital
 Memorial Sloan-Kettering Cancer Center
 Rockefeller University Hospital

Program Director:
 N Scott Mc Nutt, MD
 New York Hospital, Div of Dermatopathology
 535 E 68th St
 New York NY 10021

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADPWH 7,550; ARH 10,000; GPPS 4,500; PS 4,500

NORTH CAROLINA

Durham
Duke University Program
 Duke University Medical Center
 Veterans Administration Medical Center (Durham)

Program Director:
 Bernard F Fetter, MD
 Duke University Medical Center
 Box 3712
 Durham NC 27710

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADPWH 1,613; ARH 300; GPPS 540; PS 112

OHIO

Cincinnati
University of Cincinnati Hospital Group Program
 Univ of Cincinnati Hospital-University Hospital
 Veterans Administration Medical Center (Cincinnati)

Program Director:
 Daniel F Richfield, MD
 University of Cincinnati Medical Center
 Mail Location 592
 Cincinnati OH 45267

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADPWH 1,200; ARH 39,400; GPPS 2,000; PS 2,000

OHIO cont'd

Cleveland
Cleveland Clinic Foundation Program
 Cleveland Clinic Foundation
Program Director:
 Wilma F Bergfeld, MD
 Cleveland Clinic Foundation
 9500 Euclid Ave
 Cleveland OH 44106
Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
 ADPWH 3,900; ARH 700; GPPS 0; PS 9,999

OKLAHOMA

Oklahoma City
University of Oklahoma Health Sciences Center Program
 Oklahoma Memorial Hospital and Clinics
 Oklahoma Children's Memorial Hospital
 VA Med Ctr (Oklahoma City)
Program Director:
 Mark A Everett, MD
 Univ of Okla Hlth Science Ctr, Dept of Dermatopathology
 619 N E 13th St
 Oklahoma City OK 73104
Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
 ADPWH 2,200; ARH 13,800; GPPS 720; PS 1,350

PENNSYLVANIA

Philadelphia
University of Pennsylvania Program
 Hospital of the University of Pennsylvania
 Children's Hospital of Philadelphia
 VA Med Ctr (Philadelphia)
Program Director:
 Margaret G Wood, MD
 Hospital of the University of Pennsylvania
 3400 Spruce St
 Philadelphia PA 19151
Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
 ADPWH 1,397; ARH 35,348; GPPS 1,360; PS 855

Pittsburgh
Hospitals of the University Health Center of Pittsburgh Program
 Presbyterian-University Hospital of Pittsburgh
Program Director:
 Edward Abell, MD
 Univ of Pittsburgh School of Medicine,
 Dept Dermatopathology
 3601 Fifth Ave
 Pittsburgh PA 15213
Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
 ADPWH 2,480; ARH 10,930; GPPS 3,100; PS 400

SOUTH CAROLINA

Charleston
Medical University of South Carolina Program
 M U S C Medical Center
Program Director:
 John C Maize, MD
 Medical University Hospital
 171 Ashley Ave
 Charleston SC 29403
Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
 ADPWH 1,143; ARH 4,925; GPPS 200; PS 1,000

TEXAS

Dallas
University of Texas Southwestern Medical School Program
 Dallas Cnty Hosp Dist-Parkland Mem Hosp
 Robert G Freeman M D P A Laboratory
Program Director:
 Robert G Freeman, MD
 Dept of Pathology
 5323 Harry Hines Blvd
 Dallas TX 75235
Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
 ADPWH 1,500; ARH 40,000; GPPS 500; PS 750

VIRGINIA

Richmond
Virginia Commonwealth University M C V Program
 Medical College of Virginia Hospital
Program Director:
 James W Patterson, MD
 Medical College of Virginia
 Box 407, M C V Station
 Richmond VA 23298
Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
 ADPWH 3,608; ARH 2,836; GPPS 544; PS 792

FEDERAL-OTHER

D. C.

Washington
Armed Forces Institute of Pathology Program
 Armed Forces Institute of Pathology
 Walter Reed Army Medical Center
Program Director:
 James H Graham, MD
 Armed Forces Institute of Pathology
 Dept of Dermatopathology
 Washington DC 20306
Length: 1 Year(s); Total Positions: 4 (PGY1: 0)
 ADPWH 2,500; ARH 9,897; GPPS 2,000; PS 4,000

ACCREDITED PROGRAMS IN EMERGENCY MEDICINE

EMERGENCY MEDICINE

ARIZONA

Tucson
University of Arizona Program
 University Medical Center
 Kino Community Hosp (Tucson Hosps Med Educ Program)
Program Director:
 Kenneth V Iserson, MD
 Univ of Arizona Health Sciences Center
 Sect of Emergency Medicine
 Tucson AZ 85724
Length: 2 Year(s); Total Positions: 16 (PGY1: 4)

ARKANSAS

Little Rock
University of Arkansas for Medical Sciences Program
 University of Arkansas for Medical Sciences
 Arkansas Children's Hospital
 VA Med Ctr (Little Rock)
Program Director:
 J Ryland Mundie, MD
 Univ of Arkansas for Medical Sciences
 4301 W Markham, Slot 584
 Little Rock AR 72205
Length: 3 Year(s); Total Positions: 16 (PGY1: 4)

CALIFORNIA

Bakersfield
Kern Medical Center Program
 Kern Medical Center
Program Director:
 Thomas B Purcell, MD
 Kern Medical Center
 1830 Flower St
 Bakersfield CA 93305
Length: 2 Year(s); Total Positions: 16 (PGY1: 0)

Fresno
University of California (San Francisco) Program
 Valley Medical Center of Fresno
Program Director:
 Robert Knopp, MD
 Valley Medical Center of Fresno
 445 S Cedar Ave
 Fresno CA 93702
Length: 2 Year(s); Total Positions: 13 (PGY1: 0)

Loma Linda

Loma Linda University Program
 Loma Linda University Medical Center
 Riverside Gen Hosp-Univ Med Ctr
Program Director:
 Donald S Minesinger, MD
 Loma Linda University Medical Center
 11234 Anderson St
 Loma Linda CA 92354
Length: 3 Year(s); Total Positions: 16 (PGY1: 5)

Los Angeles

Los Angeles County-U S C Medical Center Program
 Los Angeles County-U S C Medical Center
Program Director:
 Gerald P Whelan, MD
 Los Angeles County-U S C Medical Center
 1200 N State St, Box 1944
 Los Angeles CA 90033
Length: 3 Year(s); Total Positions: 52 (PGY1: 16)

Martin Luther King, Jr-Drew Medical Center Program
 Martin Luther King, Jr-Drew Medical Center
Program Director:
 Subramaniam Balasubramaniam, MD
 Martin Luther King, Jr-Drew Medical Center
 12021 S Wilmington Ave
 Los Angeles CA 90059
Length: 3 Year(s); Total Positions: 36 (PGY1: 12)

CALIFORNIA cont'd**Los Angeles** cont'd**U C L A Hospital and Clinics, Center for the Health Sciences Program**

U C L A Medical Center

Program Director:

Jerry Hoffman, MD

U C L A Medical Center, Dept of Emergency Medicine

10833 Le Conte Ave

Los Angeles CA 90024

Length: 2 Year(s); Total Positions: 18 (PGY1:2)

Oakland**Highland General Hospital Program**

Highland General Hospital

Program Director:

Robert H Dailey, MD

Highland General Hospital

1411 E 31st St

Oakland CA 94602

Length: 2 Year(s); Total Positions: 16 (PGY1:2)

San Diego**Naval Hospital (San Diego) Program**

Naval Hospital (San Diego)

Program Director:

Martin Griglak, MD

Naval Hospital

Dept of Emergency Medicine

San Diego CA 92134

Length: 2 Year(s); Total Positions: 8 (PGY1:0)

Torrance**Los Angeles County-Harbor-U C L A Medical Center Program**

Los Angeles Cnty-Harbor-U C L A Med Ctr

Program Director:

Robert S Hockberger, MD

Los Angeles County-Harbor-U C L A Medical Center

1000 W Carson St

Torrance CA 90509

Length: 3 Year(s); Total Positions: 27 (PGY1:9)

COLORADO**Denver****► Denver General Hospital Program**

Denver General Hospital

Porter Memorial Hospital

St Anthony Hospital Systems

St Joseph Hospital

Program Director:

Peter Rosen, MD

Denver General Hospital-E M S

777 Banhook St

Denver CO 80204

Length: 3 Year(s); Total Positions: 0 (PGY1:0)

DELAWARE**Newark****the Medical Center of Delaware Program**

the Medical Center of Delaware

Program Director:

James K Bouzoukis, MD

the Medical Center of Delaware, Wilmington Hospital

P O Box 1668

Wilmington DE 19899

Length: 3 Year(s); Total Positions: 18 (PGY1:6)

D. C.**Washington****Georgetown University/George Washington University****Joint Program**

Georgetown University Hospital

George Washington University Hospital

Program Director:

Robert Shesser, MD

Thomas Stair, MD

George Washington University Hospital

2140 Pennsylvania Ave, N W

Washington DC 20037

Length: 2 Year(s); Total Positions: 14 (PGY1:2)

Howard University Program

Howard University Hospital

Program Director:

Horace C Laster, MD

Howard University Hospital

2041 Georgia Ave, N W

Washington DC 20060

Length: 3 Year(s); Total Positions: 18 (PGY1:6)

FLORIDA**Jacksonville****Jacksonville Health Education Program**

Univ Hosp (Jacksonville Hlth Educ Program)

Program Director:

David Vukich, MD

Jacksonville Health Educ Prog, Dept of

Emergency Medicine

655 W 8th St

Jacksonville FL 32209

Length: 2 Year(s); Total Positions: 32 (PGY1:0)

Orlando**Orlando Regional Medical Center Program**

Orlando Regional Medical Center

Program Director:

Raymond C Ramage, MD

Orlando Regional Medical Center

1414 S Kuhl Ave

Orlando FL 32806

Length: 3 Year(s); Total Positions: 0 (PGY1:0)

GEORGIA**Atlanta****Emory University Program**

Grady Memorial Hospital

Program Director:

Corey M Slovis, MD

Grady Memorial Hospital

80 Butler St, S E

Atlanta GA 30303

Length: 2 Year(s); Total Positions: 12 (PGY1:3)

ILLINOIS**Chicago****Northwestern University Medical School Program**

Northwestern Memorial Hospital

Children's Memorial Hospital

Evanston Hospital

Program Director:

David Zull, MD

Northwestern Univ Medical School, Sect of

Emergency Medicine

233 E Superior St

Chicago IL 60611

Length: 2 Year(s); Total Positions: 22 (PGY1:6)

University of Chicago Program

University of Chicago Medical Center

Program Director:

Robert W Strauss, MD

Univ of Chicago Medical Center, Dept of

Emergency Medicine

5841 S Maryland Ave, Box 448

Chicago IL 60637

Length: 2 Year(s); Total Positions: 18 (PGY1:0)

University of Illinois Program

Mercy Hospital and Medical Center

Illinois Masonic Medical Center

Lutheran General Hospital

Program Director:

Harold A Jayne, MD

Mercy Hospital and Medical Center

Stevenson Expressway at King Dr

Chicago IL 60616

Length: 3 Year(s); Total Positions: 36 (PGY1:12)

Oak Lawn**Christ Hospital Program**

Christ Hospital

Program Director:

Bernard J Feldman, MD

Peter O Fried, MD

Christ Hospital

4440 W 95th St

Oak Lawn IL 60453

Length: 3 Year(s); Total Positions: 19 (PGY1:6)

Peoria**Saint Francis Medical Center Program**

Saint Francis Medical Center

Program Director:

Rick Miller, MD

Saint Francis Medical Center

530 N W Glen Oak

Peoria IL 61637

Length: 3 Year(s); Total Positions: 12 (PGY1:4)

INDIANA**Indianapolis****Methodist Hospital of Indiana Program**

Methodist Hospital of Indiana

Program Director:

Robert L Prosser, Jr, MD

Methodist Hospital of Indiana

1604 N Capital Ave

Indianapolis IN 46202

Length: 3 Year(s); Total Positions: 18 (PGY1:6)

KENTUCKY**Lexington****► University of Kentucky Medical Center Program**

Univ Hosp-Albert B Chandler Med Ctr

Program Director:

H David Robertson, MD

Emergency Medicine Dept

800 Rose St, H-134

Lexington KY 40536

Length: 3 Year(s); Total Positions: 0 (PGY1:0)

KENTUCKY cont'd**Louisville**

University of Louisville Program
Humana Hospital-University
Norton Hospital

Program Director:

Salvatore Vicario, MD
Humana Hospital-University
550 S Jackson St
Louisville KY 40202

Length: 3 Year(s); **Total Positions:** 22 (PGY1: 7)

LOUISIANA**New Orleans**

Charity Hospital of Louisiana-L S U Division Program
Charity Hospital of Louisiana-L S U Division

Program Director:

Kathleen C Hubbell, MD
Charity Hospital of Louisiana-L S U Div, Emergency
Med Dept
1532 Tulane Ave, Rm W-10
New Orleans LA 70140

Length: 2 Year(s); **Total Positions:** 27 (PGY1: 0)

MARYLAND**Baltimore**

Johns Hopkins University Program
Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:

Keith T Sivertson, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205

Length: 2 Year(s); **Total Positions:** 12 (PGY1: 0)

MASSACHUSETTS**Worcester**

Worcester City Hospital Program
Worcester City Hospital
Baystate Medical Center

Program Director:

Robert J Stine, MD
Worcester City Hospital
26 Queen St
Worcester MA 01610

Length: 2 Year(s); **Total Positions:** 14 (PGY1: 0)

MICHIGAN**Detroit**

Henry Ford Hospital Program
Henry Ford Hospital

Program Director:

Lydia Baltarowich, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)

Mount Carmel Mercy Hospital Program

Mount Carmel Mercy Hospital

Program Director:

Gloria Kuhn, DO
Mount Carmel Mercy Hospital
6071 W Outer Dr
Detroit MI 48235

Length: 3 Year(s); **Total Positions:** 17 (PGY1: 6)

Wayne State University Program

Detroit Receiving Hosp and Univ Hlth Ctr
Children's Hospital of Michigan
Harper-Grace Hospitals-Grace Division

Program Director:

Brooks F Bock, MD
Detroit Receiving Hospital, Emergency Dept
4201 St Antoine
Detroit MI 48201

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)

Grand Rapids**Butterworth Hospital Program**

Butterworth Hospital

Program Director:

Gwendolyn L Hoffman, MD
Butterworth Hospital
100 Michigan Ave, NE
Grand Rapids MI 49503

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)

Lansing**Michigan State University Program**

Edward W Sparrow Hospital
Ingham Medical Center

Program Director:

Michael R Clark, MD
Edward W Sparrow Hospital
P O Box 30480
Lansing MI 48909

Length: 3 Year(s); **Total Positions:** 16 (PGY1: 4)

Royal Oak**William Beaumont Hospital Program**

William Beaumont Hospital
William Beaumont Hospital-Troy

Program Director:

Judith E Tintinalli, MD
William Beaumont Hospital
3601 W 13 Mile Road
Royal Oak MI 48072

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)

MINNESOTA**Minneapolis****Hennepin County Medical Center Program**

Hennepin County Medical Center

Program Director:

Joseph E Clinton, MD
Hennepin County Medical Center
701 Park Ave, S
Minneapolis MN 55415

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)

MISSOURI**Kansas City****University of Missouri at Kansas City Program**

Truman Medical Center

Program Director:

William A Robinson, MD
Truman Medical Center
2301 Holmes St
Kansas City MO 64108

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)

NEW JERSEY**Summit****Columbia University Program**

Overlook Hospital
Morristown Memorial Hospital

Program Director:

John Kealy, MD
Morristown Memorial Hospital
100 Madison Ave
Morristown NJ 07960

Length: 2 Year(s); **Total Positions:** 12 (PGY1: 4)

NEW YORK**New York****Metropolitan Hospital Center Program**

Metropolitan Hospital Center
Westchester County Medical Center (Valhalla)

Program Director:

Ralph Altman, MD
Metropolitan Hospital Center
1901 First Ave
New York NY 10029

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)

New York (Bronx)**Albert Einstein College of Medicine Program**

Bronx Municipal Hospital Center

Program Director:

Paul Gennis, MD
Jacobi Hospital
Pelham Pkwy S and Eastchester Rd
New York (Bronx) NY 10461

Length: 2 Year(s); **Total Positions:** 12 (PGY1: 0)

New York (New Hyde Park)**Long Island Jewish Medical Center Program**

Long Island Jewish Medical Center
Queens Hospital Center

Program Director:

Thomas Kwiatkowski, MD
Long Island Jewish Medical Center
Dept of Emergency Medicine
New York (New Hyde Park) NY 11042

Length: 2 Year(s); **Total Positions:** 12 (PGY1: 0)

New York (Bronx)**New York Medical College Program**

Lincoln Medical and Mental Health Center

Program Director:

Joel Gemsheimer, MD
Lincoln Medical and Mental Health Center
234 E 149th St
New York (Bronx) NY 10451

Length: 2 Year(s); **Total Positions:** 13 (PGY1: 0)

NORTH CAROLINA**Charlotte****Charlotte Memorial Hospital and Medical Center Program**

Charlotte Memorial Hospital and Medical Center

Program Director:

Robert W Schafermeyer, MD
Charlotte Memorial Hospital and Medical Center
P O Box 32861
Charlotte NC 28232

Length: 3 Year(s); **Total Positions:** 14 (PGY1: 4)

NORTH CAROLINA cont'd

Greenville

East Carolina University Program

Pitt County Memorial Hospital

Program Director:

V Gail Ray, MD

Pitt County Memorial Hospital

P O Box 6028

Greenville NC 27834

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)

Winston-Salem

Bowman Gray School of Medicine Program

Forsyth Memorial Hospital

North Carolina Baptist Hospital

Program Director:

Frederick W Glass, MD

Bowman Gray School of Medicine

300 S Hawthorne Rd

Winston-Salem NC 27103

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)

OHIO

Akron

Akron City Hospital Program

Akron City Hospital

Children's Hospital Medical Center of Akron

St Thomas Hospital Medical Center

Program Director:

John V Weigand, MD

Akron City Hospital

525 E Market St

Akron OH 44309

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)

Akron General Medical Center Program

Akron General Medical Center

Barberton Citizens Hospital

Children's Hospital Medical Center of Akron

Program Director:

James Dougherty, MD

Akron General Medical Center

400 Wabash Ave

Akron OH 44307

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital

Program Director:

Richard C Levy, MD

University of Cincinnati Medical Center

Mall Location 769

Cincinnati OH 45267

Length: 3 Year(s); Total Positions: 32 (PGY1: 8)

Cleveland

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland

Program Director:

Jonathan Glauser, MD

Mount Sinai Medical Center of Cleveland

University Circle

Cleveland OH 44106

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)

Columbus

Ohio State University Program

Ohio State University Hospital

Columbus Children's Hospital

Riverside Methodist Hospital

Program Director:

Douglas Rund, MD

Ohio State University Hospital

410 W 10th Ave

Columbus OH 43210

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)

Dayton

Wright State University Program

Children's Medical Center

Good Samaritan Hospital and Health Center

Greene Memorial Hospital

Kettering Medical Center

Miami Valley Hospital

St Elizabeth Medical Center

Program Director:

Glenn C Hamilton, MD

Wright State University School of Medicine

P O Box 927

Dayton OH 45401

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)

Toledo

St Vincent Medical Center/Toledo Hospital Program

St Vincent Medical Center

Toledo Hospital

Program Director:

Frank E Foss, MD

St Vincent Medical Center

2213 Cherry St

Toledo OH 43608

Length: 3 Year(s); Total Positions: 30 (PGY1: 7)

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics

Oklahoma Children's Memorial Hospital

Program Director:

Steven Barrett, MD

Univ of Oklahoma Health Sciences Center

P O Box 26307

Oklahoma City OK 73126

Length: 2 Year(s); Total Positions: 12 (PGY1: 0)

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital

Program Director:

John Moorhead, MD

Oregon Health Sciences University

3181 S W Sam Jackson Park Rd

Portland OR 97201

Length: 2 Year(s); Total Positions: 10 (PGY1: 0)

PENNSYLVANIA

Danville

Geisinger Medical Center Program

Geisinger Medical Center

Program Director:

John Skienzielewski, MD

Geisinger Medical Center

Dept of Emergency Medicine

Danville PA 17821

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)

Philadelphia

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital

Frankford Hospital

West Park Hospital

Program Director:

David K Wagner, MD

Medical College of Pennsylvania

3300 Henry Ave

Philadelphia PA 19129

Length: 3 Year(s); Total Positions: 27 (PGY1: 9)

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Methodist Hospital

Program Director:

Joseph A Zeccardi, MD

Thomas Jefferson University Hospital

11th and Walnut Sts

Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)

Pittsburgh

Allegheny General Hospital Program

Allegheny General Hospital

Program Director:

Emily Jean S Lucid, MD

Allegheny General Hospital

320 E North Ave

Pittsburgh PA 15212

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)

University of Pittsburgh Program

Mercy Hospital of Pittsburgh

Presbyterian-University Hospital of Pittsburgh

Western Pennsylvania Hospital

Program Director:

Paul M Paris, MD

Univ of Pittsburgh School of Medicine

113 Lothrop Hall

Pittsburgh PA 15261

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)

PUERTO RICO

San Juan

University of Puerto Rico Program

University Hospital

San Juan Municipal Hospital

Program Director:

Benito Colon-Soto, MD

Univ of Puerto Rico School of Medicine

P O Box C M, Caparra Heights Sta

San Juan PR 00936

Length: 3 Year(s); Total Positions: 18 (PGY1: 8)

SOUTH CAROLINA

Columbia

Richland Memorial Hospital-University of South Carolina

School of Medicine Program

Richland Mem Hosp-Univ of South Carolina Sch of Med

Program Director:

James I Raymond, MD

Richland Memorial Hospital

3301 Harden St

Columbia SC 29203

Length: 3 Year(s); Total Positions: 16 (PGY1: 4)

TEXAS

El Paso

Texas Tech University Program

Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason
Gen Hosp

Program Director:

Brian K Nelson, MD
Texas Tech University Health Sciences Center
4800 Alberta Ave
El Paso TX 79905

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)

Fort Hood

Darnall Army Community Hospital Program

Darnall Army Community Hospital

Program Director:

Margaret J Knapp, MD
Darnall Army Community Hospital
Dept of Emergency Medicine
Fort Hood TX 76544

Length: 3 Year(s); Total Positions: 18 (PGY1: 4)

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Capt Carey D Chisholm, MD
Brook Army Medical Center, Dept of
Emergency Medicine
Fort Sam Houston
San Antonio TX 78234

Length: 2 Year(s); Total Positions: 16 (PGY1: 0)

VIRGINIA

Norfolk

Eastern Virginia Graduate School of Medicine Program

Med Ctr Hosps-Norfolk Gen Hosp Division

Program Director:

Dennis F Koziol, MD
Norfolk General Hospital
600 Gresham Dr
Norfolk VA 23507

Length: 2 Year(s); Total Positions: 12 (PGY1: 0)

WASHINGTON

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

Matthew M Rice, MD
Madigan Army Medical Center, Dept of
Emergency Medicine
Box 382
Tacoma WA 98431

Length: 2 Year(s); Total Positions: 16 (PGY1: 0)

WISCONSIN

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex
Mount Sinai Medical Center

Program Director:

Bruce M Thompson, MD
Milwaukee County Medical Complex
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 2 Year(s); Total Positions: 16 (PGY1: 0)

UNITED STATES ARMY

TEXAS

Fort Hood

Darnall Army Community Hospital Program

Darnall Army Community Hospital

Program Director:

Margaret J Knapp, MD
Darnall Army Community Hospital
Dept of Emergency Medicine
Fort Hood TX 76544

Length: 3 Year(s); Total Positions: 18 (PGY1: 4)

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Capt Carey D Chisholm, MD
Brook Army Medical Center, Dept of
Emergency Medicine
Fort Sam Houston
San Antonio TX 78234

Length: 2 Year(s); Total Positions: 16 (PGY1: 0)

WASHINGTON

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

Matthew M Rice, MD
Madigan Army Medical Center, Dept of
Emergency Medicine
Box 382
Tacoma WA 98431

Length: 2 Year(s); Total Positions: 16 (PGY1: 0)

UNITED STATES NAVY

CALIFORNIA

San Diego

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

Martin Griglak, MD
Naval Hospital
Dept of Emergency Medicine
San Diego CA 92134

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)

FAMILY PRACTICE

ALABAMA

Anniston

Anniston Family Practice Program
Northeast Alabama Regional Medical Center

Program Director:
C Neal Canup, MD
Northeast Alabama Regional Medical Center
P O Box 2208
Anniston AL 36202

Length: 3 Year(s); **Total Positions:** 13 (PGY1: 4)
OPV 35,176

Birmingham

Carraway Methodist Medical Center Program
Carraway Methodist Medical Center

Program Director:
Johnnie W Stevens, MD
Dept of Family Practice
3001 N 27th St
Birmingham AL 35207

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 10,000

Medical Center East Program
Medical Center East

Program Director:
John Buckingham, MD
Medical Center East
50 Medical Park Dr, E
Birmingham AL 35235

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 5,200

University of Alabama Medical Center Program
University of Alabama Hospitals

Program Director:
David C Campbell, MD
Univ of Alabama Medical Center
930 20th St, S, University Station
Birmingham AL 35294

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 12,000

Gadsden

Gadsden Family Center Program
Baptist Memorial Hospital

Program Director:
Arnold C Williams, M D, JD
Family Practice Center
851 Goodyear Ave
Gadsden AL 35903

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 17,500

Huntsville

University of Alabama Medical Center (Huntsville) Program
Huntsville Hospital

Program Director:
Jeffrey G Garber, MD
Ambulatory Care Center
201 Governors Center
Huntsville AL 35801

Length: 3 Year(s); **Total Positions:** 36 (PGY1: 12)
OPV 34,000

Mobile

University of South Alabama Program
University of South Alabama Medical Center

Program Director:
Jim L Wilson, MD
Univ of South Alabama, Dept of Family Practice
2451 Fillingham St
Mobile AL 36617

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 15,000

Montgomery

Montgomery Family Practice Program
Jackson Hospital and Clinic
Baptist Medical Center

Program Director:
J Kirven Brantley, MD
Montgomery Family Practice Program
1720 Park Place
Montgomery AL 36106

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 14,000

Selma

University of Alabama Medical Center (Selma Dallas County) Program

Selma Medical Center Hospital
Vaughan Regional Medical Center
Program Director:
Donald C Overstreet, MD
Dept of Family Practice
429 Lauderdale St
Selma AL 36701

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 11,626

University

University of Alabama Medical Center (Tuscaloosa) Program

Univ of Ala Coll of Comm Hlth Sci-D C H Reg Med Ctr
Program Director:
Samuel E Gaskins, MD
Family Practice Program
P O Box 6331
University AL 35486

Length: 3 Year(s); **Total Positions:** 36 (PGY1: 12)
OPV 32,000

ARIZONA

Phoenix

Good Samaritan Medical Center Program
Good Samaritan Medical Center

Program Director:
Robert A Price, MD
Good Samaritan Medical Center
1111 E Mc Dowell Rd
Phoenix AZ 85006

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
OPV 17,000

Phoenix Baptist Hospital and Medical Center Program

Phoenix Baptist Hospital and Medical Center
Program Director:
A Douglas Chervenak, DO
Phoenix Baptist Hospital and Medical Center
6036 N 19th Ave, #404
Phoenix AZ 85015

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 14,000

St Joseph's Hospital and Medical Center Program
St Joseph's Hospital and Medical Center

Program Director:
Don McHard, MD
Dept of Family Practice
P O Box 2071
Phoenix AZ 85001

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 9,000

Scottsdale

Scottsdale Memorial Hospital Program
Scottsdale Memorial Hospital

Program Director:
Jack E Cook, MD
Dept of Family Practice
7301 E 4th St, Suite 22
Scottsdale AZ 85251

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 13,216

Tucson

University of Arizona Program
University Medical Center

Program Director:
Craig Mc Clure, MD
Family Practice Program, Family Practice Office
1450 N Cherry Ave
Tucson AZ 85719

Length: 3 Year(s); **Total Positions:** 20 (PGY1: 6)
OPV 19,000

ARKANSAS

El Dorado

Area Health Education Center (South Arkansas) Program

Union Medical Center
Warner Brown Hospital

Program Director:
Berry L Moore, Jr, MD
Area Health Education Center (South Arkansas)
490 W Faulkner
El Dorado AR 71730

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 6,000

Fayetteville

Area Health Education Center (Northwest) Program

Washington Regional Medical Center
Springdale Memorial Hospital

Program Director:
James K Patrick, MD
Univ Arkansas for Medical Sciences, Area Health
Educ Ctr
241 W Spring St
Fayetteville AR 72701

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 13,000

Fort Smith

Area Health Education Center (Fort Smith) University of Arkansas Program

St Edward Mercy Medical Center
Sparks Regional Medical Center

Program Director:
Herbert T Smith, MD
Dept of Family Practice
100 S 14th St
Fort Smith AR 72901

Length: 3 Year(s); **Total Positions:** 14 (PGY1: 4)
OPV 13,000

Jonesboro

Area Health Education Center (Northeast) Program
St Bernards Regional Medical Center

Program Director:
Joe H Stallings, MD
Robert O Lawrence, MD
Family Practice Training Program
223 E Jackson
Jonesboro AR 72401

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 0

ARKANSAS cont'd

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences
VA Med Ctr (Little Rock)

Program Director:

Steven W Strode, MD
University of Arkansas Hospital
4301 W Markham, Slot 530
Little Rock AR 72205

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 0

Pine Bluff

Area Health Education Center (Pine Bluff) Program

Jefferson Regional Medical Center

Program Director:

William H Freeman, MD
Family Practice Program
1421 Cherry St
Pine Bluff AR 71601

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 15,000

CALIFORNIA

Bakersfield

Kern Medical Center Program

Kern Medical Center

Program Director:

Navinchandra M Amin, MD
Kern Medical Center, Dept of Family Practice
1830 Flower St
Bakersfield CA 93305

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 13,222

Camp Pendleton

Naval Hospital (Camp Pendleton) Program

Naval Hospital (Camp Pendleton)

Program Director:

Cdr Larry H Johnson, MD
Naval Hospital
Dept of Family Practice
Camp Pendleton CA 92055

Length: 3 Year(s); Total Positions: 30 (PGY1: 11)
OPV 49,257

Fairfield

David Grant U S A F Medical Center Program

David Grant U S A F Medical Center

Program Director:

Col Terry H Goff, MD
David Grant U S A F Medical Center, Dept
Family Practice
Travis AFB
Fairfield CA 94535

Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
OPV 33,000

Fontana

Kaiser Foundation Hospital Program

Kaiser Foundation Hospital (Fontana)

Program Director:

Irvin S Roger, MD
Family Practice Center
9965 Sierra Ave
Fontana CA 92335

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 80,000

Fort Ord

Silas B Hays Army Community Hospital Program

Silas B Hays Army Community Hospital

Program Director:

Thomas C Hoffer, MD
Silas B Hays Army Community Hospital
U S A M E D D A C
Fort Ord CA 93941

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 46,250

Fresno

University of California (San Francisco) Program A

Valley Medical Center of Fresno

Program Director:

H J Blossom, MD
Dept of Family Practice
445 S Cedar Ave
Fresno CA 93702

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 120,000

Glendale

Glendale Adventist Medical Center Program

Glendale Adventist Medical Center

Program Director:

William D Putnam, MD
Family Practice Training Program
801 S Chevy Chase
Glendale CA 91205

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 0

Long Beach

Memorial Medical Center of Long Beach Program

Memorial Medical Center of Long Beach

Program Director:

Richard W Nixon, MD
Memorial Medical Center of Long Beach
2701 Atlantic Ave
Long Beach CA 90806

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 15,000

Los Angeles

Kaiser Permanente Medical Center Program

Kaiser Permanente Medical Center (Los Angeles)

Program Director:

Irving Rasgon, MD
James Hara, MD
Kaiser Foundation Hospital
4867 Sunset Blvd
Los Angeles CA 90027

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 29,174

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center

Program Director:

Ernest Y T Yen, MD
Charles R Drew Postgraduate Medical School
1621 E 120th St
Los Angeles CA 90059

Length: 3 Year(s); Total Positions: 18 (PGY1: 5)
OPV 20,000

U C L A Hospitals and Clinics, Center for the Health Sciences Program

U C L A Medical Center

Program Director:

Peter Chopivsky, MD
U C L A Medical Center
Rm B H 134
Los Angeles CA 90024

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 17,200

University of Southern California/California Medical Center-Los Angeles Program

California Medical Center-Los Angeles

Program Director:

K M Wakefield, MD
California Hospital Family Health Center
1338 S Hope St
Los Angeles CA 90015

Length: 3 Year(s); Total Positions: 16 (PGY1: 6)
OPV 0

Martinez

Merrithew Memorial Hospital and Clinics Program

Merrithew Memorial Hospital and Clinics

Program Director:

Jay Aiken, MD
Contra Costa County Medical Services
2500 Alhambra Ave
Martinez CA 94553

Length: 3 Year(s); Total Positions: 20 (PGY1: 6)
OPV 290,906

Merced

Merced Family Practice Program

Merced Community Medical Center

Program Director:

J Edward Hughell, MD
Merced Community Medical Center
301 E 13th St, P O Box 231
Merced CA 95340

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
OPV 48,000

Modesto

Scenic General Hospital Program

Scenic General Hospital

Program Director:

Norman B Kahn, Jr, MD
Scenic General Hospital, Family Practice Center
900 Scenic Dr
Modesto CA 95350

Length: 3 Year(s); Total Positions: 20 (PGY1: 6)
OPV 14,000

Northridge

Northridge Hospital Medical Center Program

Northridge Hospital Medical Center

Program Director:

Myron C Greengold, MD
Northridge Hospital Medical Center
18406 Roscoe Blvd
Northridge CA 91325

Length: 3 Year(s); Total Positions: 19 (PGY1: 6)
OPV 17,000

Orange

University of California (Irvine) Program

University of California (Irvine) Medical Center

Program Director:

Michael D Prislun, MD
University of California (Irvine) Medical Center
101 City Dr, S
Orange CA 92668

Length: 3 Year(s); Total Positions: 32 (PGY1: 10)
OPV 25,752

Redding

University of California (Davis) Program C

Shasta General Hospital

Mercy Medical Center

Univ of California (Davis) Med Ctr, Sacramento

Program Director:

Perry A Pugno, M D, MPH
Family Practice Center
2615 Hospital Lane
Redding CA 96001

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 12,000

CALIFORNIA cont'd

Riverside**Riverside General Hospital-University Medical Center Program**

Riverside Gen Hosp-Univ Med Ctr

Program Director:

Y Paul Aoyagi, MD

Riverside General Hospital-University Medical Center
9851 Magnolia Ave
Riverside CA 92503**Length:** 3 Year(s); **Total Positions:** 21 (PGY1: 7)
OPV 10,000**Sacramento****University of California (Davis) Program A**

Univ of California (Davis) Med Ctr, Sacramento

Program Director:

Klea D Bertakis, M D, MPH

Univ of California (Davis) Medical Center
2221 Stockton Blvd, Rm 2121
Sacramento CA 95817**Length:** 3 Year(s); **Total Positions:** 27 (PGY1: 9)
OPV 20,000**Salinas****Natividad Medical Center Program**

Natividad Medical Center

Program Director:

John E Midtling, MD

Natividad Medical Center
Box 1611

Salinas CA 93902

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 58,667**San Bernardino****San Bernardino County Medical Center Program**

San Bernardino County Medical Center

Program Director:

David Phillips, MD

San Bernardino County Medical Center
780 E Gilbert St
San Bernardino CA 92415**Length:** 3 Year(s); **Total Positions:** 60 (PGY1: 20)
OPV 114,494**San Diego****University Hospital, U C Medical Center Program**

U C S D Medical Center

Program Director:

Charles E Boult, MD

U C S D Medical Center, H-809
225 Dickinson St
San Diego CA 92103**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 11,500**San Francisco****San Francisco General Hospital Medical Center**

(University of California) Program ★

San Francisco General Hospital Medical Center

Program Director:

Peter S Sommers, MD

San Francisco General Hospital, Bldg 80, Ward 83
1001 Potero Ave
San Francisco CA 94110**Length:** 3 Year(s); **Total Positions:** 33 (PGY1: 11)
OPV 15,268**San Jose****San Jose Hospital and Health Center Program**

San Jose Hospital and Health Center

Program Director:

William C Fowkes, MD

Family Health Center
25 N 14th St, Suite 1020
San Jose CA 95112**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 12,000**San Pedro****San Pedro Peninsula Hospital Program**

San Pedro Peninsula Hospital

Program Director:

Phyllis R Monroe, MD

Paul L Bower, MD

Family Practice Center

1300 W 7th St

San Pedro CA 90732

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 8,800**Santa Monica****Santa Monica Hospital Medical Center Program**

Santa Monica Hospital Medical Center

Program Director:

Charles E Payton, MD

Santa Monica Hospital Medical Center, Dept of
Family Pract

1225 Fifteenth St

Santa Monica CA 90404

Length: 3 Year(s); **Total Positions:** 23 (PGY1: 8)
OPV 24,000**Santa Rosa****University of California (San Francisco) Program B**

Community Hospital

Program Director:

Franklyn D Dornfest, MD

Community Hospital

3325 Chanate Rd

Santa Rosa CA 95406

Length: 3 Year(s); **Total Positions:** 28 (PGY1: 9)
OPV 40,213**Stockton****San Joaquin General Hospital Program**

San Joaquin General Hospital

Program Director:

Garfield C Pickell, MD

San Joaquin General Hospital, Dept of Family Practice
P O Box 1020

Stockton CA 95201

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 18,368**Torrance****Los Angeles County-Harbor-U C L A Medical**

Center Program

Los Angeles Cnty-Harbor-U C L A Med Ctr

St Mary Medical Center

Program Director:

Fred Matthies, MD

C/O Harbor-U C L A Family Health Center

1001 W Carson, Suite E

Torrance CA 90502

Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
OPV 9,600**Ventura****Ventura County Medical Center Program**

Ventura County Medical Center

Program Director:

Fran S Larsen, MD

Ventura County Medical Center

3291 Loma Vista Rd

Ventura CA 93003

Length: 3 Year(s); **Total Positions:** 35 (PGY1: 12)
OPV 138,536**Whittier****University of Southern California Program**

Presbyterian Intercommunity Hospital

Los Angeles County-U S C Medical Center

Program Director:

L Robert Martin, MD

Presbyterian Intercommunity Hospital

12401 E Washington Blvd

Whittier CA 90602

Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
OPV 10,000

COLORADO

Denver**Mercy Medical Center Program ★**

Mercy Medical Center

Program Director:

Curtis C Stine, MD

Mercy Medical Center Family Practice Program

16th at Milwaukee

Denver CO 80206

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
OPV 18,000**St Joseph Hospital Program**

St Joseph Hospital

Program Director:

Martin Kiernan, MD

St Joseph Hospital, Dept of Family Practice

1201 E 17th Ave, #200

Denver CO 80218

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 7,800**University of Colorado Program A**

University of Colorado Health Sciences Center

Denver General Hospital

Rose Medical Center

Program Director:

Larry A Green, MD

Univ of Colorado School of Medicine, Dept of

Family Medicine

1180 Clermont St

Denver CO 80220

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
OPV 16,000**Fort Collins****University of Colorado Program B**

Poudre Valley Hospital

University of Colorado Health Sciences Center

Program Director:

James F Seeton, MD

Fort Collins Family Practice Bldg

1224 Doctors Lane

Fort Collins CO 80524

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 10,000**Grand Junction****University of Colorado Program C**

St Mary's Hospital and Medical Center

Program Director:

L Edward Ellinwood, M D, PhD

St Mary's Family Practice Center

2333 N 6th St

Grand Junction CO 81501

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 10,500**Greeley****North Colorado Medical Center Program**

North Colorado Medical Center

Program Director:

Joseph Ferguson, MD

North Colorado Medical Center

1801 16th St

Greeley CO 80631

Length: 3 Year(s); **Total Positions:** 14 (PGY1: 6)
OPV 13,250

COLORADO cont'd

Pueblo

Southern Colorado Family Medicine Program

St Mary-Corwin Hosp Reg Med and Hlth Ctr

Program Director:

David D Smith, MD
 Southern Colorado Family Medicine
 1008 Minnequa Ave
 Pueblo CO 81004

Length: 3 Year(s); Total Positions: 16 (PGY1: 4)
 OPV 16,000

CONNECTICUT

Hartford

University of Connecticut Program

St Francis Hospital and Medical Center

Program Director:

Katherine C Krause, MD
 Asylum Hill Family Medicine Office
 123 Sigourney St
 Hartford CT 06105

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
 OPV 15,000

Middletown

Middlesex Memorial Hospital Program

Middlesex Memorial Hospital

Program Director:

Deweese H Brown, MD
 Middlesex Memorial Hospital, Family Practice Group
 90 S Main St
 Middletown CT 06457

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
 OPV 14,213

Stamford

St Joseph Hospital Program

St Joseph Hospital

Program Director:

Michael L Adler, MD
 St Joseph Hospital
 128 Strawberry Hill Ave.
 Stamford CT 06904

Length: 3 Year(s); Total Positions: 14 (PGY1: 4)
 OPV 8,203

DELAWARE

Newark

the Medical Center of Delaware Program

the Medical Center of Delaware

Program Director:

Dene T Walters, MD
 Family Practice Office
 Box 785
 Wilmington DE 19899

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
 OPV 15,744

Wilmington

Temple University Program B ★

St Francis Hospital

Program Director:

Kent A Sallee, MD
 St Francis Hospital, Family Practice Center
 7th and Clayton Sts
 Wilmington DE 19805

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
 OPV 9,041

D. C.

Andrews AFB

Malcolm Grow U S A F Medical Center Program

Malcolm Grow U S A F Medical Center

Program Director:

Lt Col Eric R Baugh, MD
 Malcolm Grow U S A F Medical Center
 Andrews AFB
 Washington DC 20331

Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
 OPV 490,000

Washington

Georgetown University/Providence Hospital Program

Providence Hospital

Program Director:

Marjorie A Bowman, M D, MPA
 Lincoln Family Medicine Center
 3001 Bladensburg Rd, NE
 Washington DC 20018

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
 OPV 12,000

Howard University Program

Howard University Hospital

Program Director:

Henry W Williams, MD
 Howard University Hospital
 2041 Georgia Ave, N W, Suite 2107
 Washington DC 20060

Length: 3 Year(s); Total Positions: 25 (PGY1: 8)
 OPV 74,717

FLORIDA

Daytona Beach

Halifax Hospital Medical Center Program

Halifax Hospital Medical Center

Program Director:

Tariq Siddiqui, MD
 Halifax Hospital Medical Center
 P O Box 1990
 Daytona Beach FL 32015

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
 OPV 105,611

Eglin AFB

U S A F Regional Hospital (Eglin) Program

U S A F Regional Hospital (Eglin)

Program Director:

Lt Col Kenneth F Wainner, MD
 U S A F Regional Hospital
 Dept of Family Practice
 Eglin AFB FL 32542

Length: 3 Year(s); Total Positions: 18 (PGY1: 8)
 OPV 340,475

Gainesville

University of Florida Program

Alachua General Hospital

Program Director:

R Whitney Curry, Jr, MD
 Family Practice Training Program
 825 S W 4th Ave
 Gainesville FL 32601

Length: 3 Year(s); Total Positions: 19 (PGY1: 6)
 OPV 24,000

Jacksonville

Jacksonville Health Education Program B

Univ Hosp (Jacksonville Hlth Educ Program)

Program Director:

John Grlsnik, MD
 Jacksonville Health Educ Prog, Dept of Family Practice
 655 W 8th St
 Jacksonville FL 32209

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
 OPV 32,400

Naval Hospital (Jacksonville) Program

Naval Hospital (Jacksonville)

Program Director:

Capt Charles R Mc Laughlin, MD
 Naval Hospital
 Dept of Family Medicine
 Jacksonville FL 32214

Length: 3 Year(s); Total Positions: 31 (PGY1: 11)
 OPV 39,875

St Vincent's Medical Center Program

St Vincent's Med Ctr (Jacksonville Hlth Educ Program)

Program Director:

Merrill A Anderson, MD
 Dept of Family Practice
 2708 St Johns Ave
 Jacksonville FL 32205

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
 OPV 24,719

Miami

University of Miami Program ★

Jackson Memorial Hospital

Program Director:

Lynn P Carmichael, MD
 Jackson Memorial Hospital
 1611 N W 12th Ave
 Miami FL 33138

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
 OPV 36,819

Orlando

Florida Hospital Program

Florida Hospital

Program Director:

Ted Hamilton, MD
 Florida Hospital
 601 E Rollins
 Orlando FL 32803

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
 OPV 25,000

Pensacola

Naval Hospital (Pensacola) Program

Naval Hospital (Pensacola)

Program Director:

D Vertrees Hollingsworth, MD
 Naval Hospital
 Dept of Family Practice
 Pensacola FL 32512

Length: 3 Year(s); Total Positions: 29 (PGY1: 11)
 OPV 29,000

St Petersburg

Bayfront Medical Center Program

Bayfront Medical Center

Program Director:

Charles E Aucremann, MD
 Bayfront Medical Center
 701 6th St S
 St Petersburg FL 33701

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
 OPV 15,000

FLORIDA cont'd

Tallahassee

Tallahassee Family Practice Program
Tallahassee Memorial Regional Medical Center
Program Director:
Donald A Zorn, MD
Dept of Family Practice
1301 Hodges Dr
Tallahassee FL 32308
Length: 3 Year(s); **Total Positions:** 25 (PGY1: 8)
OPV 17,473

GEORGIA

Atlanta

Morehouse School of Medicine Program
Southwest Hospital and Medical Center
Program Director:
Thomas Carswell, MD
Southwest Professional Building
505 Fairburn Rd, S W
Atlanta GA 30331
Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
OPV 0

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
University Hospital
Program Director:
Paul Forney, MD
Medical College of Georgia, Dept of Family Medicine
St Sebastian Way and University Dr
Augusta GA 30912
Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
OPV 20,800

Columbus

the Medical Center Program ★
the Medical Center
Program Director:
Howard G Vigrass, MD
the Medical Center
710 Center St, P O Box 951
Columbus GA 31994
Length: 3 Year(s); **Total Positions:** 36 (PGY1: 12)
OPV 34,000

Fort Benning

Martin Army Community Hospital Program
Martin Army Community Hospital
Program Director:
Wayne G Stanley, MD
Martin Army Community Hospital, Dept of
Family Medicine
Attn: H S X B-J-R T
Fort Benning GA 31905
Length: 3 Year(s); **Total Positions:** 27 (PGY1: 9)
OPV 46,564

Fort Gordon

Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center
Program Director:
Maj John J Lammie, MD
Dwight David Eisenhower Medical Center
Dept of Family Practice
Fort Gordon GA 30905
Length: 3 Year(s); **Total Positions:** 28 (PGY1: 9)
OPV 72,000

Macon

Mercer University School of Medicine Program
Medical Center of Central Georgia
Program Director:
T Walter Treadwell, Jr, MD
Dept of Family Medicine
784 Spring St
Macon GA 31201
Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
OPV 7,800

Rome

Floyd Medical Center Program
Floyd Medical Center
Program Director:
Robert E Smith, MD
Floyd Medical Center
302 Turner Mc Call Blvd
Rome GA 30161
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 18,000

Savannah

Memorial Medical Center Program
Memorial Medical Center
Program Director:
Richard S Graft, MD
Memorial Medical Center
P O Box 23106
Savannah GA 31403
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 7,712

IDAHO

Boise

Family Practice Program of Idaho
St Alphonsus Regional Medical Center
St Luke's Regional Medical Center
Veterans Administration Medical Center (Boise)
Program Director:
John J Mohr, MD
Family Practice Medical Center
777 N Raymond
Boise ID 83704
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 21,804

ILLINOIS

Belleville

Belleville Family Practice Program
St Elizabeth's Hospital
Memorial Hospital
Program Director:
J Paul Newell, MD
Belleville Family Practice Center
300 W Lincoln St
Belleville IL 62220
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 15,000

Berwyn

Mac Neal Memorial Hospital Program
Mac Neal Memorial Hospital
Program Director:
Kenneth F Kessel, MD
Family Practice Center
3231 S Euclid Ave
Berwyn IL 60402
Length: 3 Year(s); **Total Positions:** 23 (PGY1: 7)
OPV 16,000

Carbondale

Southern Illinois University Program B
Memorial Hospital of Carbondale
Program Director:
Penny K Tippy, MD
Memorial Hospital of Carbondale
404 W Main St
Carbondale IL 62901
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 13,994

Chicago

Cook County Hospital Program
Cook County Hospital
Program Director:
Margaret M Dolan, MD
Dept of Family Medicine
621 S Winchester
Chicago IL 60612
Length: 3 Year(s); **Total Positions:** 38 (PGY1: 12)
OPV 58,000

Jackson Park Hospital Program

Jackson Park Hospital
Program Director:
Vincent A Costanzo, MD
Jackson Park Hospital
7501 Stony Island Ave
Chicago IL 60649
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 7,000

Resurrection Hospital Program

Resurrection Hospital
Program Director:
Thomas C Tomasik, MD
Professional Building
7447 W Talcott
Chicago IL 60631
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
OPV 10,800

Rush/Christ Family Practice Program

Rush-Presbyterian-St Luke's Medical Center
Christ Hospital
Program Director:
Erich E Brueschke, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612
Length: 3 Year(s); **Total Positions:** 27 (PGY1: 8)
OPV 16,000

St Elizabeth's Hospital Program

St Elizabeth's Hospital
Program Director:
Martin Gonzalez, MD
St Elizabeth's Hospital
1431 N Claremont Ave
Chicago IL 60622
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 10,000

St Joseph Hospital Program

St Joseph Hospital
Program Director:
Roger A Nosal, MD, PhD
St Joseph Hospital
2900 N Lake Shore Dr
Chicago IL 60657
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 18,000

ILLINOIS cont'd

Chicago cont'd

St Mary of Nazareth Hospital Center Program

St Mary of Nazareth Hospital Center

Program Director:Bruce C Becker, MD
St Mary of Nazareth Hospital Center
2233 W Division St
Chicago IL 60622**Length:** 3 Year(s); **Total Positions:** 24 (PGY1: 8)
OPV 11,500**Swedish Covenant Hospital Program**

Swedish Covenant Hospital

Program Director:Walten I Baba, Md, PhD
Swedish Covenant Hospital, Dept of Family Practice
5145 N California Ave
Chicago IL 60625**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 13,054**University of Illinois Program**

Ravenswood Hospital Medical Center

Program Director:Lloyd Callaway, MD
Ravenswood Hospital Medical Center, Dept of
Family Practice
4550 N Winchester
Chicago IL 60640**Length:** 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 0**Decatur****Decatur Family Practice Program**St Mary's Hospital
Decatur Memorial Hospital**Program Director:**Albert Ripani, Jr, MD
Decatur Family Practice Center
1314 N Main, Suite 201
Decatur IL 62526**Length:** 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 10,695**Hinsdale****Hinsdale Hospital Program**

Hinsdale Hospital

Program Director:Timothy E Neufeld, MD
Hinsdale Hospital
135 N Oak St
Hinsdale IL 60521**Length:** 3 Year(s); **Total Positions:** 27 (PGY1: 9)
OPV 17,500**La Grange****Community Memorial General Hospital Program**

Community Memorial General Hospital

Program Director:William J Nelson, MD
Dept of Family Medicine
1323 Community Memorial Dr
La Grange IL 60525**Length:** 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 10,000**Oak Park****West Suburban Hospital Medical Center Program**

West Suburban Hospital Medical Center

Program Director:A L Burdick, Jr, MD
Family Practice Center
1010 Lake St
Oak Park IL 60301**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 20,000**Park Ridge****Lutheran General Hospital Program**

Lutheran General Hospital

Program Director:Leighton B Smith, MD
Lutheran General Hospital-9
1775 Dempster St
Park Ridge IL 60068**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 16,000**Peoria****University of Illinois School of Medicine at Peoria****Program A**

Methodist Medical Center of Illinois

Program Director:Dean R Bordeaux, MD
Methodist Medical Center of Illinois
120 N E Glen Oak Ave, Suite 100
Peoria IL 61603**Length:** 3 Year(s); **Total Positions:** 23 (PGY1: 8)
OPV 24,428**University of Illinois School of Medicine at Peoria****Program B**

Saint Francis Medical Center

Program Director:Henry R Gross, MD
Saint Francis Medical Center
530 N E Glen Oak Ave
Peoria IL 61637**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 13,655**Quincy****Southern Illinois University Program C**St Mary Hospital
Blessing Hospital**Program Director:**Terry G Arnold, MD
Quincy Family Practice Center
1246 Broadway
Quincy IL 62301**Length:** 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 18,000**Rockford****Rockford Medical Education Foundation Program**Rockford Memorial Hospital
St Anthony Hospital Medical Center
Swedish American Hospital**Program Director:**Le Baron P Johnson, MD
Dept of Family Medicine
1601 Parkview Ave
Rockford IL 61107**Length:** 3 Year(s); **Total Positions:** 27 (PGY1: 9)
OPV 25,200**Scott AFB****U S A F Medical Center (Scott) Program**

U S A F Medical Center (Scott)

Program Director:Lt Col E Charles Robacker, MD
U S A F Medical Center (Scott), S G H F
Dept of Family Practice
Scott AFB IL 62225**Length:** 3 Year(s); **Total Positions:** 21 (PGY1: 7)
OPV 24,000**Springfield****Southern Illinois University Program A**St John's Hospital
Memorial Medical Center**Program Director:**Daniel K O'Brien, MD
Southern Illinois University School of Medicine
P O Box 3926
Springfield IL 62708**Length:** 3 Year(s); **Total Positions:** 24 (PGY1: 8)
OPV 24,000

INDIANA

Beech Grove**St Francis Hospital Center Program**

St Francis Hospital Center

Program Director:Richard Feldman, MD
Family Practice Center
1500 Albany St, Suite 807
Beech Grove IN 46107**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 12,500**Evansville****Deaconess Hospital Program**

Deaconess Hospital

Program Director:Wallace M Adye, MD
Deaconess Hospital
600 Mary St
Evansville IN 47747**Length:** 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 10,600**St Mary's Medical Center Program**

St Mary's Medical Center

Program Director:Raymond W Nicholson Jr, MD
St Mary's Medical Center
801 St Mary's Dr, Suite 001
Evansville IN 47715**Length:** 3 Year(s); **Total Positions:** 15 (PGY1: 5)
OPV 14,460**Fort Wayne****Fort Wayne Medical Education Program**Lutheran Hospital of Fort Wayne
Parkview Memorial Hospital
St Joseph's Hospital of Fort Wayne**Program Director:**Jerry L Stucky, MD
Lahman Bldg, Suite 304
2414 E State St
Fort Wayne IN 46805**Length:** 3 Year(s); **Total Positions:** 24 (PGY1: 8)
OPV 18,687**Gary****Methodist Hospital of Gary Program ★**

Methodist Hospital of Gary

Program Director:David E Ross, MD
Methodist Hospital of Gary
600 Grant St
Gary IN 46402**Length:** 3 Year(s); **Total Positions:** 12 (PGY1: 3)
OPV 57,489**Indianapolis****Community Hospital of Indianapolis Program**

Community Hospital of Indianapolis

Program Director:John R Diaz, MD
Community Hospital of Indianapolis
5502 E 16th St
Indianapolis IN 46218**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 10,000

INDIANA cont'd**Indianapolis cont'd****Indiana University Medical Center Program**

Indiana University Hospitals
Richard L. Roudebush VA Med Ctr
William N. Wishard Memorial Hospital

Program Director:

A A Fischer, MD
Indiana University Hospitals
1100 W Michigan St
Indianapolis IN 46223

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
OPV 8,000

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:

Alvin J Haley, MD
Family Practice Center
1633 N Capitol Ave
Indianapolis IN 46202

Length: 3 Year(s); Total Positions: 25 (PGY1: 8)
OPV 22,953

St Vincent Family Practice Program

St Vincent Hospital and Health Care Center

Program Director:

John R Dugan, MD
St Vincent Hospital and Health Care Center
2001 W 86th St
Indianapolis IN 46260

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 9,700

Muncie**Ball Memorial Hospital Program**

Ball Memorial Hospital

Program Director:

Ross L Egger, MD
Dept of Family Medicine
2300 W Gilbert St
Muncie IN 47303

Length: 3 Year(s); Total Positions: 23 (PGY1: 6)
OPV 15,168

South Bend**Memorial Hospital of South Bend Program**

Memorial Hospital of South Bend

Program Director:

Robert E Fenstermacher, MD
Memorial Hospital of South Bend
707 N Michigan St, #502
South Bend IN 46601

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 11,930

St Joseph's Medical Center of South Bend Program

St Joseph's Medical Center of South Bend

Program Director:

Michael Conroy, MD
St Joseph's Medical Center of South Bend
811 E Madison St, Box 1935
South Bend IN 46634

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 16,500

Terre Haute**Union Hospital Program**

Union Hospital

Program Director:

James R Buechler, MD
Dept of Family Medicine
1513 N 6 1/2 St
Terre Haute IN 47807

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 12,000

IOWA**Cedar Rapids****Cedar Rapids Program**

Mercy Hospital
St Luke's Methodist Hospital

Program Director:

Carl R Aschoff, MD
St Luke's Methodist Hospital
1026 A Ave, N E
Cedar Rapids IA 52402

Length: 3 Year(s); Total Positions: 22 (PGY1: 8)
OPV 34,654

Davenport**Mercy/St Luke's Hospitals Program**

Mercy Hospital
St Luke's Hospital

Program Director:

Kim P Petersen, MD
Family Medical Center
516 W 35th St
Davenport IA 52806

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 14,000

Des Moines**Broadlawn Medical Center Program**

Broadlawn Medical Center

Program Director:

Loran F Parker, MD
Broadlawn Medical Center
18th and Hickman Rd
Des Moines IA 50314

Length: 3 Year(s); Total Positions: 30 (PGY1: 10)
OPV 154,822

Iowa Lutheran Hospital Program

Iowa Lutheran Hospital

Program Director:

Harold Moessner, MD
Iowa Lutheran Hospital
University at Penn
Des Moines IA 50316

Length: 3 Year(s); Total Positions: 20 (PGY1: 6)
OPV 28,700

Iowa City**University of Iowa Program**

University of Iowa Hospitals and Clinics
Mercy Hospital

Program Director:

Charles E Driscoll, MD
University of Iowa Hospitals and Clinics
Family Practice Training Program
Iowa City IA 52242

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 24,000

Mason City**St Joseph Mercy Hospital Program**

St Joseph Mercy Hospital

Program Director:

Richard E Munns, MD
Family Practice Center
101 S Taylor St
Mason City IA 50401

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
OPV 36,713

Sioux City**Siouxland Medical Education Foundation Program**

St Luke's Regional Medical Center
Marian Health Center

Program Director:

Gerald J Mc Gowen, MD
Siouxland Medical Education Foundation
2417 Pierce St
Sioux City IA 51104

Length: 3 Year(s); Total Positions: 19 (PGY1: 6)
OPV 0

Waterloo**Black Hawk Area Medical Education****Foundation Program**

Schoitz Medical Center
Allen Memorial Hospital
St Francis Hospital

Program Director:

Karl E Jauch, MD
Family Practice Center
441 E San Marnan Dr
Waterloo IA 50702

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 26,000

KANSAS**Kansas City****University of Kansas Medical Center Program**

Univ of Kansas College of Hlth Sciences and Hosp
Bethany Medical Center

Program Director:

James G Price, MD
Dept of Family Practice
39th and Rainbow Blvd
Kansas City KS 66103

Length: 3 Year(s); Total Positions: 37 (PGY1: 12)
OPV 32,000

Salina**Smoky Hill Family Practice Program**

Asbury Hospital
St John's Hospital
St Joseph Medical Center

Program Director:

John C Listerman, MD
Smoky Hill Family Practice Center
130 W Claflin, P O Box 1757
Salina CA 67401

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 10,000

Wichita**St Francis Regional Medical Center Program**

St Francis Regional Medical Center

Program Director:

John H Danby, MD
Family Practice Center
905 N Emporia
Wichita KS 67214

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 12,000

University of Kansas (Wichita) Program

St Joseph Medical Center

Program Director:

E J Chaney, MD
Robert K Purves Family Practice Center
1131 S Clifton
Wichita KS 67218

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
OPV 36,000

Wesley Medical Center/University of Kansas

(Wichita) Program

Wesley Medical Center

Program Director:

R Alan Sather, MD
Family Practice Center
3243 E Murdock, Suite 303
Wichita KS 67208

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 17,000

KENTUCKY

Covington

St Elizabeth Medical Center Program

St Elizabeth Medical Center

Program Director:

Richard A Allnut, MD
Dept of Family Medicine
900 Medical Village Dr
Edgewood KY 41017Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 43,794

Lexington

University of Kentucky Medical Center Program

Univ Hosp-Albert B Chandler Med Ctr
Central Baptist Hospital

Program Director:

E C Seeley, MD
University of Kentucky Medical Center
Dept of Family Practice
Lexington KY 40536Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 16,000

Louisville

University of Louisville Program ★

Humana Hospital-University
St Anthony Hospital
Veterans Administration Medical Center (Louisville)

Program Director:

Elizabeth B Dedman, MD
Univ of Louisville School of Medicine
Dept of Family Medicine
Louisville KY 40292Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 37,170

Madisonville

Trover Clinic Foundation Program

Regional Medical Center of Hopkins County

Program Director:

Robert B Clear, MD
Trover Clinic Foundation
Clinic Drive
Madisonville KY 42431Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 27,450

LOUISIANA

Baton Rouge

Louisiana State University Program B

Earl K Long Memorial Hospital

Program Director:

Charles R Sias, MD
Earl K Long Memorial Hospital
5825 Airline Hwy
Baton Rouge LA 70805Length: 3 Year(s); Total Positions: 30 (PGY1: 10)
OPV 15,034

Bogalusa

Louisiana State University Program C

Washington-St Tammany Charity Hospital
Earl K Long Memorial Hospital
Riverside Medical Center

Program Director:

Sanford W Tutthill, MD
Washington-St Tammany Charity Hosp, Dept
Family Medicine
400 Memphis St, Box 40
Bogalusa LA 70427Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 53,798

Lake Charles

Louisiana State University Program D

Dr Walter Olin Moss Regional Hospital

Program Director:

Eli Sorkow, MD
Dr Walter Olin Moss Regional Hospital
1000 Walters St
Lake Charles LA 70605Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
OPV 102,167

Monroe

Louisiana State University (Shreveport) Program B

E A Conway Memorial Hospital

Program Director:

Scott A Freeland, MD
E A Conway Memorial Hospital
P O Box 1881
Monroe LA 71201Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 86,646

New Orleans

Louisiana State University Program A

Charity Hospital of Louisiana-L S U Division
Hotel Dieu Hospital

Program Director:

David W Euans, MD
L S U Medical Center, Dept of Family Medicine,
1825 Cleveland Ave
New Orleans LA 70112Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 67,600

Shreveport

Louisiana State University (Shreveport) Program A

Louisiana State University Hospital
Schumpert Medical Center

Program Director:

Michael B Harper, MD
Louisiana State University Medical Center
P O Box 33932
Shreveport LA 71130Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 140,696

MAINE

Augusta

Maine/Dartmouth Family Practice Program

Kennebec Valley Medical Center
Mid-Maine Medical Center

Program Director:

Daniel K Onion, MD
Family Medicine Institute
12 E Chestnut St
Augusta ME 04330Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 19,911

Bangor

Eastern Maine Medical Center Program

Eastern Maine Medical Center

Program Director:

John A McPhail, MD
Eastern Maine Medical Center
417 State St
Bangor ME 04401Length: 3 Year(s); Total Positions: 23 (PGY1: 8)
OPV 20,283

Lewiston

Central Maine Medical Center Program

Central Maine Medical Center

Program Director:

Waiter R Peterlein, MD
Central Maine Medical Center
76 High St
Lewiston ME 04240Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 12,000

Portland

Maine Medical Center/Mercy Hospital Program

Maine Medical Center
Mercy Hospital

Program Director:

John L Randall, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 10,600

MARYLAND

Baltimore

Franklin Square Hospital Program

Franklin Square Hospital

Program Director:

William Reichel, MD
Franklin Square Hospital
9000 Franklin Square Dr
Baltimore MD 21237Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
OPV 12,353

University of Maryland Program

University of Maryland Medical System
Union Memorial Hospital

Program Director:

C Earl Hill, MD
Univ of Maryland Family Health Center
120 S Greene St
Baltimore MD 21201Length: 3 Year(s); Total Positions: 39 (PGY1: 13)
OPV 17,770

Cheverly

Prince George's General Hospital and Medical Center Program

Prince George's Gen Hosp and Med Ctr

Program Director:

Samuel W Alleyne, MD
Prince George's General Hospital and Medical Center
Family Health Center
Cheverly MD 20785Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 12,000

MASSACHUSETTS

Fitchburg

University of Massachusetts Coordinated Program (Fitchburg)

Burbank Hospital

Program Director:

Robert A Babineau, Sr, MD
Dept of Family Practice
47 Ashby State Rd
Fitchburg MA 01420Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 24,705

Worcester

University of Massachusetts Coordinated Program (Worcester)

University of Massachusetts Hospital
Worcester Hahnemann Hospital

Program Director:

Daniel H Lasser, MD
Univ of Massachusetts Medical School
55 Lake Ave, N
Worcester MA 01605Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 50,000

MICHIGAN

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
Chelsea Community Hospital

Program Director:

Terence C Davies, MD
University of Michigan Hospitals
1018 Fuller St
Ann Arbor MI 48109

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 22,000

Dearborn

Oakwood Hospital Program
Oakwood Hospital

Program Director:

John M Battle, MD
Oakwood Hospital
18101 Oakwood Blvd
Dearborn MI 48124

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 12,000

Detroit

St John Hospital Program
St John Hospital

Program Director:

Christopher Goldsby, MD
St John Hospital
22101 Moross Rd
Detroit MI 48236

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 9,314

Wayne State University/Harper-Grace Hospitals Hutzel Hospital Program

Harper-Grace Hospitals-Harper Division
Harper-Grace Hospitals-Grace Division
Hutzel Hospital

Program Director:

Robert J Toteff, MD
Dept of Family Medicine
4201 St Antoine, Suite 4 J
Detroit MI 48201

Length: 3 Year(s); **Total Positions:** 23 (PGY1: 7)
OPV 24,000

Flint

St Joseph Hospital Program *
St Joseph Hospital

Program Director:

Lewis E Simoni, MD
St Joseph Hospital
302 Kensington Ave
Flint MI 48502

Length: 3 Year(s); **Total Positions:** 36 (PGY1: 12)
OPV 28,813

Grand Rapids

Grand Rapids Family Practice Program
Saint Mary's Hospital
Blodgett Memorial Medical Center
Butterworth Hospital

Program Director:

Charles E Morrill, MD
Grand Rapids Family Practice Program
200 Jefferson, S E
Grand Rapids MI 49503

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
OPV 29,134

Grosse Pointe

Bon Secours Hospital Program
Bon Secours Hospital

Program Director:

Archie W Bedell, MD
Bon Secours Hospital
468 Cadieux Rd
Grosse Pointe MI 48230

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 25,000

Kalamazoo

Southwestern Michigan Area Health Education Center Program

Borgess Medical Center
Bronson Methodist Hospital

Program Director:

Douglass A Haddock, MD
Kalamazoo Family Medicine
1521 Gull Rd
Kalamazoo MI 49001

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 12,000

Lansing

Edward W Sparrow Hospital Program
Edward W Sparrow Hospital

Program Director:

William P Gifford, MD
Edward W Sparrow Hospital
1222 E Michigan Ave
Lansing MI 48912

Length: 3 Year(s); **Total Positions:** 22 (PGY1: 6)
OPV 29,444

► Michigan State University Program

St Lawrence Hospital

Program Director:

Edward Kowaleski, MD
Family Practice Center
1210 W Saginaw
Lansing MI 48915

Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
OPV 15,000

Marquette

Marquette General Hospital Program
Marquette General Hospital

Program Director:

John Lehtinen, MD
Dept of Family Medicine
1414 W Fair Ave
Marquette MI 49855

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
OPV 13,000

Midland

Midland Hospital Center Program

Midland Hospital Center

Program Director:

Robert J Lachance, MD
Midland Hospital Center
4005 Orchard Dr
Midland MI 48840

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 22,000

Pontiac

Pontiac General Hospital Program
Pontiac General Hospital

Program Director:

Paul T Werner, MD
Pontiac General Hospital
Seminole at W Huron
Pontiac MI 48053

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
OPV 10,322

Saginaw

Saginaw Cooperative Hospitals Program
Saginaw General Hospital

St Luke's Hospital
St Mary's Hospital

Program Director:

Larry S Kelly, MD
Dept of Family Medicine
1000 Houghton
Saginaw MI 48802

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
OPV 19,000

Southfield

Providence Hospital Program
Providence Hospital

Program Director:

Murray N Deighton, MD
Providence Medical Bldg, Family Practice Center
22250 Providence Dr
Southfield MI 48075

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 48,914

Troy

Wayne State University/William Beaumont Hospital-Troy Program

William Beaumont Hospital-Troy

Program Director:

Hans J Koek, MD
William Beaumont Hospital-Troy
44201 Daquindre
Troy MI 48098

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 20,000

MINNESOTA

Duluth

Duluth Graduate Medical Education Council Program

St Luke's Hospital
Miller-Dwan Medical Center
St Mary's Medical Center

Program Director:

James R Blackman, MD
Duluth Family Practice Center
330 N 8th Ave, E
Duluth MN 55805

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
OPV 15,000

Minneapolis

Hennepin County Medical Center Program
Hennepin County Medical Center

Program Director:

Stuart V Thorson, MD
Hennepin County Medical Center
701 Park Ave, S
Minneapolis MN 55415

Length: 3 Year(s); **Total Positions:** 36 (PGY1: 12)
OPV 21,000

University of Minnesota Program

University of Minnesota Hospital and Clinics
Bethesda Lutheran Hospital
Carondelet Community Hosps-St Mary's Hosp Division
Fairview and Deaconess Hospital
Methodist Hospital
North Memorial Medical Center
St John's Hospital

Program Director:

John E Sutherland, MD
6-240 Phillips-Wangenstein Bldg
516 Delaware St, S E
Minneapolis MN 55455

Length: 3 Year(s); **Total Positions:** 132 (PGY1: 44)
OPV 65,802

MINNESOTA cont'd

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:
Robert E Nesse, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 53,168

St Paul

St Paul-Ramsey Medical Center Program
St Paul-Ramsey Medical Center

Program Director:
Vincent R Hunt, MD
St Paul-Ramsey Medical Center
640 Jackson St
St Paul MN 55101

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
OPV 20,000

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program
University Hospital
Hinds General Hospital
Mississippi Baptist Medical Center

Program Director:
W R Gillis, MD
University of Mississippi Hospital
2500 N State St
Jackson MS 39216

Length: 3 Year(s); **Total Positions:** 38 (PGY1: 14)
OPV 18,000

MISSOURI

Columbia

University of Missouri Medical Center Program
Univ of Missouri-Columbia Hosp and Clinics

Program Director:
Jack M Colwill, MD
Univ of Missouri-Columbia School of Medicine
Dept of Fam & Comm Med, M 228
Columbia MO 65212

Length: 3 Year(s); **Total Positions:** 36 (PGY1: 12)
OPV 45,000

Kansas City

Baptist Medical Center Program
Baptist Medical Center

Program Director:
W Jack Stetmach, MD
Baptist Medical Center
6601 Rockhill Rd
Kansas City MO 64131

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 20,156

St Mary's Hospital Program

St Mary's Hospital
Program Director:
John H Renner, MD
Family Practice Training Program
2900 Baltimore
Kansas City MO 64108

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 14,000

University of Missouri at Kansas City Program
Truman Medical Center

Program Director:
Paul A Williams, MD
Truman Medical Center
7900 Lee's Summit Rd
Kansas City MO 64139

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
OPV 30,289

St Louis

Lutheran Medical Center Program
Lutheran Medical Center

Program Director:
John C Colla, M D, PhD
Lutheran Medical Center
3535 S Jefferson
St Louis MO 63118

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 23,000

St John's Mercy Medical Center Program

St John's Mercy Medical Center
Program Director:

Thomas A Johnson, Jr, MD
St John's Mercy Medical Center
615 S New Ballas Rd
St Louis MO 63141

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 21,500

NEBRASKA

Lincoln

Lincoln Medical Education Foundation Program
Bryan Memorial Hospital
Lincoln General Hospital

St Elizabeth Community Health Center
Program Director:

A Dean Gilg, MD
Lincoln Area Health Education Foundation
4600 Valley Rd
Lincoln NE 68510

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 10,560

Omaha

Creighton University Program
St Joseph Hospital

Program Director:
Eugene J Barone, MD
Health Professions Center, Suite 4710
601 N 30th St
Omaha NE 68131

Length: 3 Year(s); **Total Positions:** 27 (PGY1: 7)
OPV 21,000

University of Nebraska Program

University of Nebraska Hospital and Clinics
Nebraska Methodist Hospital

Program Director:
Daniel Halm, MD
University of Nebraska Hospital and Clinics
42nd St and Dewey Ave
Omaha NE 68105

Length: 3 Year(s); **Total Positions:** 36 (PGY1: 12)
OPV 35,694

NEVADA

Reno

University of Nevada Program
Washoe Medical Center
Veterans Administration Medical Center (Reno)

Program Director:
R W Hanke, MD
Univ of Nevada School of Medicine, Dept Family and
Comm Med
Edna Brigham Clinical Science Bldg
Reno NV 89557

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 8,000

NEW JERSEY

Edison

John F Kennedy Medical Center Program
John F Kennedy Medical Center

Program Director:
Samuel F D'Ambola, MD
John F Kennedy Medical Center
Dept of Family Practice
Edison NJ 08818

Length: 3 Year(s); **Total Positions:** 21 (PGY1: 7)
OPV 13,500

Flemington

Hunterdon Medical Center Program
Hunterdon Medical Center

Program Director:
John A Zapp, MD
Hunterdon Medical Center
Route 31
Flemington NJ 08822

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 60,469

Hoboken

St Mary Hospital Program
St Mary Hospital

Program Director:
Allan H Bruckheim, MD
St Mary Hospital
308 Willow Ave
Hoboken NJ 07030

Length: 3 Year(s); **Total Positions:** 27 (PGY1: 9)
OPV 20,500

Montclair

Mountainside Hospital Program
Mountainside Hospital

Program Director:
Alfred R Dardis, MD
Family Practice Center
799 Bloomfield Ave
Verona NJ 07044

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 8,747

Mount Holly

Memorial Hospital of Burlington County Program
Memorial Hospital of Burlington County

Program Director:
S Scott Paist, MD
Memorial Hospital of Burlington County
175 Madison Ave
Mount Holly NJ 08060

Length: 3 Year(s); **Total Positions:** 14 (PGY1: 6)
OPV 46,000

New Brunswick

UMDNJ-Rutgers Medical School Program ★
St Peter's Medical Center

Program Director:
Alfred F Tallia, MD
UMDNJ-Rutgers Medical School
C N 19
New Brunswick NJ 08903

Length: 3 Year(s); **Total Positions:** 21 (PGY1: 7)
OPV 10,000

Paterson

St Joseph's Hospital and Medical Center Program ★
St Joseph's Hospital and Medical Center

Program Director:
Robert Eidus, MD
St Joseph's Hospital and Medical Center
703 Main St
Paterson NJ 07503

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 15,000

NEW JERSEY cont'd

Phillipsburg

Warren Hospital Program ★

Warren Hospital
Program Director:
 John C Brogan, MD
 Warren Hospital
 185 Roseberry St
 Phillipsburg NJ 08865

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 0

Somerville

Somerset Medical Center Program

Somerset Medical Center
Program Director:
 Carl F Meier, MD
 Somerset Medical Center
 110 Rehill Ave
 Somerville NJ 08876

Length: 3 Year(s); **Total Positions:** 21 (PGY1: 7)
 OPV 17,000

Summit

Overlook Hospital Program

Overlook Hospital
Program Director:
 Donald H Wernsing, MD
 Overlook Hospital, Dept of Family Practice
 193 Morris Ave
 Summit NJ 07901

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 17,000

Voorhees

West Jersey Health System-Eastern Division Program

West Jersey Health System-Eastern Division
Program Director:
 S Thomas Carter, Jr, MD
 West Jersey Health System-Eastern Division
 Evesham Ave
 Voorhees NJ 08043

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 15,000

Woodbury

Thomas Jefferson University Program D

Underwood-Memorial Hospital
Program Director:
 Michael Rogers, MD
 Underwood-Memorial Hospital
 Thomas Jefferson University
 Woodbury NJ 08096

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 OPV 4,000

NEW MEXICO

Albuquerque

University of New Mexico Program ★

University of New Mexico Hospital-B C M C
Program Director:
 Berthold E Urmland, MD
 Univ of New Mexico, Dept of Family Medicine
 2400 Tucker Ave, N E
 Albuquerque NM 87131

Length: 3 Year(s); **Total Positions:** 25 (PGY1: 8)
 OPV 18,000

NEW YORK

Albany

Albany Medical Center Program ★

Albany Medical Center Hospital
 St Peter's Hospital
Program Director:
 Charles B Eaton, MD
 Dept of Family Practice
 1 Clara Barton Dr
 Albany NY 12208

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 8,000

Bay Shore

Southside Hospital Program

Southside Hospital
Program Director:
 Richard Bonanno, MD
 Southside Hospital
 Montauk Hwy
 Bay Shore NY 11706

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
 OPV 20,000

Buffalo

State University of New York at Buffalo Graduate

Medical-Dental Education Consortium Program A ★

Buffalo General Hospital Corp
Program Director:
 David M Holden, MD
 S U N Y at Buffalo School of Medicine
 1001 Humboldt Pkwy
 Buffalo NY 14208

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
 OPV 25,000

State University of New York at Buffalo Graduate

Medical-Dental Education Consortium Program B

Millard Fillmore Hospitals
Program Director:
 David M Holden, MD
 S U N Y at Buffalo School of Medicine, Dept of
 Family Med
 1001 Humboldt Pkwy
 Buffalo NY 14208

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 4)
 OPV 0

Glen Cove

Community Hospital at Glen Cove Program

Community Hospital at Glen Cove
Program Director:
 Arthur J Cohen, MD
 Community Hospital at Glen Cove
 St Andrews Ave
 Glen Cove NY 11542

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
 OPV 10,000

Johnson City

Wilson Hospital (Division of United Health Services)

Wilson Hospital (Div of United Health Services)
Program Director:
 James T Crosby, MD
 Family Health Center of Wilson Hospital
 67 Broad St
 Johnson City NY 13790

Length: 3 Year(s); **Total Positions:** 21 (PGY1: 7)
 OPV 18,000

Kingston

Mid-Hudson Family Health Services Institute Program

Kingston Hospital
 Benedictine Hospital
Program Director:
 Norman N Burg, MD
 Family Practice Center
 M T D Rt 11, Sawkill Rd
 Kingston NY 12401

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 27,946

New York (Bronx)

Bronx Program In Urban Family Medicine ★

Bronx-Lebanon Hospital Center
Program Director:
 Neil Stephen Calman, MD
 Family Practice Program
 1276 Fulton Ave
 New York (Bronx) NY 10456

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 6)
 OPV 0

New York (Brooklyn)

Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center
Program Director:
 Seymour Falkow, MD
 Brookdale Hospital Medical Center
 Linden Blvd and Brookdale Plaza
 New York (Brooklyn) NY 11212

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 OPV 12,000

New York (Jamaica)

Catholic Medical Center of Brooklyn and

Queens Program

Catholic Medical Center of Brooklyn and Queens
 Mary Immaculate Hosp (Catholic Med Ctr, Inc)
Program Director:
 John S Hong, MD
 Catholic Medical Center
 88-25 153rd St
 New York (Jamaica) NY 11432

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
 OPV 6,000

Jamaica Hospital Program

Jamaica Hospital

Program Director:
 Marc Maller, MD
 Jamaica Hospital
 89th Ave and Van Wyck Expressway
 New York (Jamaica) NY 11418

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 OPV 9,300

New York (Brooklyn)

Lutheran Medical Center Program

Lutheran Medical Center
Program Director:
 Michael Stehney, MD
 Lutheran Medical Center
 150 55th St
 New York (Brooklyn) NY 11220

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 OPV 9,000

New York (Bronx)

Montefiore Medical Center Program

Montefiore Med Ctr-Henry and Lucy Moses Hosp Division
 North Central Bronx Hospital

Program Director:
 Janet Townsend, MD
 Montefiore Medical Center, Dept of Family Medicine
 3412 Bainbridge Ave
 New York (Bronx) NY 10467

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 40,000

NEW YORK cont'd

New York (Brooklyn)

SUNY Downstate Medical Center Program

Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr

Program Director:

Richard Sadosky, MD
Downstate Medical Center
470 Clarkson Ave, Box 67
New York (Brooklyn) NY 11203

Length: 3 Year(s); Total Positions: 13 (PGY1: 4)
OPV 10,000

Niagara Falls

Niagara Falls Memorial Medical Center Program

Niagara Falls Memorial Medical Center

Program Director:

Melvin B Dyster, MD
Niagara Falls Memorial Medical Center
621 Tenth St
Niagara Falls NY 14302

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 8,902

Oceanside

South Nassau Communities Hospital Program

South Nassau Communities Hospital

Program Director:

Scott D Kirsch, MD
South Nassau Communities Hospital
2445 Oceanside Rd
Oceanside NY 11572

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
OPV 8,500

Patchogue

Brookhaven Memorial Hospital Medical Center Program

Brookhaven Memorial Hospital Medical Center

Program Director:

David M Bikoff, MD
Brookhaven Memorial Hospital Medical Center
101 Hospital Rd
Patchogue NY 11772

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 18,552

Rochester

University of Rochester/Highland Hospital of Rochester Program *

Highland Hospital of Rochester

Program Director:

Peter Franks, MD
Jacob W Holler Family Medicine Center
885 South Ave
Rochester NY 14620

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 33,000

Schenectady

St Clare's Hospital of Schenectady Program

St Clare's Hospital of Schenectady

Program Director:

Henry E Damm, MD
St Clare's Hospital of Schenectady
600 Mc Clellan St
Schenectady NY 12304

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 16,536

Stony Brook

SUNY at Stony Brook Program A

Univ Hosp-SUNY at Stony Brook Hlth Sci Ctr

Program Director:

Anthony Valdini, MD
SUNY at Stony Brook Health Sciences Center
Dept Family Practice
Stony Brook NY 11794

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
OPV 10,000

Syracuse

SUNY Upstate Medical Center/St Joseph's Hospital

Health Center Program *

St Joseph's Hospital Health Center
University Hospital of Upstate Medical Center

Program Director:

John P Desimone, MD
St Joseph's Hospital Health Center
301 Prospect Ave
Syracuse NY 13203

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 24,408

Utica

St Elizabeth Hospital Program *

St Elizabeth Hospital

Program Director:

Reynold S Golden, MD
St Elizabeth Hospital
2209 Genesee St
Utica NY 13501

Length: 3 Year(s); Total Positions: 17 (PGY1: 6)
OPV 13,000

Yonkers

St Joseph's Medical Center Program

St Joseph's Medical Center

Program Director:

Joseph Halbach, MD
St Joseph's Medical Center
127 S Broadway
Yonkers NY 10701

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
OPV 17,800

NORTH CAROLINA

Asheville

Mountain Area Health Education Center Program

Memorial Mission Hospital

Program Director:

P Richard Olson, MD
Mountain Area Health Education Center
491 Biltmore Ave
Asheville NC 28801

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 16,660

Charlotte

Charlotte Memorial Hospital and Medical

Center Program

Charlotte Memorial Hospital and Medical Center

Program Director:

J Lewis Sigmon, Jr, MD
Charlotte Memorial Hospital and Medical Center
Box 32861
Charlotte NC 28232

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 12,000

Durham

Duke University Program

Duke University Medical Center

Durham County General Hospital

Program Director:

E Harvey Estes, Jr, MD
Dept of Family Medicine
407 Crutchfield St
Durham NC 27704

Length: 3 Year(s); Total Positions: 39 (PGY1: 13)
OPV 25,000

Fayetteville

Duke University/Fayetteville Area Health Education

Center Program

Cape Fear Valley Medical Center

Program Director:

Lars C Larsen, MD
Dept of Family Practice
1601-B Owen Dr
Fayetteville NC 28304

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
OPV 9,600

Fort Bragg

Womack Army Community Hospital Program

Womack Army Community Hospital

Program Director:

Lt Col Thomas L Ely, DO
Womack Army Community Hospital
Dept of Family Practice, Box 63 H
Fort Bragg NC 28307

Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
OPV 48,000

Greensboro

Moses H Cone Memorial Hospital Program

Moses H Cone Memorial Hospital

Program Director:

Thomas A Cable, MD
Dept of Family Practice
1200 N Elm
Greensboro NC 27401

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 15,500

Greenville

East Carolina University Program

Pitt County Memorial Hospital

Program Director:

Barry L Halner, MD
Dept of Family Medicine
Box 1846
Greenville NC 27834

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 40,000

Raleigh

University of North Carolina Program

Wake County Hospital System

North Carolina Memorial Hospital

Program Director:

Robert E Gwyther, MD
Dept of Family Medicine
Univ of North Carolina, 269-H
Chapel Hill NC 27514

Length: 3 Year(s); Total Positions: 18 (PGY1: 8)
OPV 16,314

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

David S Jackson, MD
Bowman Gray School of Medicine
300 S Hawthorne Rd
Winston-Salem NC 27103

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 27,563

NORTH DAKOTA

Bismarck

University of North Dakota Program B

Medcenter One, Inc

St Alexius Medical Center

Program Director:

Ralph J Dunnigan, MD
Family Practice Center
515 Broadway
Bismarck ND 58501

Length: 3 Year(s); Total Positions: 17 (PGY1: 6)
OPV 15,000

NORTH DAKOTA cont'd

Fargo

University of North Dakota Program C

St Luke's Hospitals
Dakota Hospital

Program Director:

Maurice L Lindblom, MD
Univ of North Dakota Family Practice Center
600 4th St, S
Fargo ND 58103

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 13,500

Grand Forks

University of North Dakota Program A

United Hospital

Program Director:

William S Mann, MD
Family Practice Center
221 S Fourth St
Grand Forks ND 58201

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 15,000

Minot

University of North Dakota Program D

St Joseph's Hospital
Trinity Medical Center

Program Director:

David A Rinn, MD
Family Practice Center
110 Burdick Expressway, W
Minot ND 58701

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 16,000

OHIO

Akron

Akron City Hospital Program

Akron City Hospital

Program Director:

David L Hoff, MD
Akron City Hospital
525 E Market St
Akron OH 44309

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 19,750

Akron General Medical Center Program

Akron General Medical Center

Program Director:

John P Schlemmer, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
OPV 13,500

St Thomas Hospital Medical Center Program

St Thomas Hospital Medical Center

Program Director:

Chris D Marquart, MD
St Thomas Hospital Medical Center
444 N Main St
Akron OH 44310

Length: 3 Year(s); Total Positions: 14 (PGY1: 5)
OPV 12,000

Barberton

Barberton Citizens Hospital Program ★

Barberton Citizens Hospital

Program Director:

Lauren M Brown, MD
Barberton Citizens Hospital
155 Fifth St, NE
Barberton OH 44203

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
OPV 10,000

Canton

Aultman Hospital Program

Aultman Hospital

Program Director:

Robert E Mc Artor, M.D, MPH
Family Practice Center of Aultman Hospital
2600 7th St, S W
Canton OH 44710

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
OPV 13,512

Cincinnati

University of Cincinnati Hospital-University Hospital ★

Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Jewish Hospital of Cincinnati

Program Director:

Robert Smith, MD
University of Cincinnati Medical Center
Mail Location 582
Cincinnati OH 45267

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 19,749

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland

Program Director:

Kenneth G Reeb, MD
University Hospitals of Cleveland
2065 Adelbert Rd
Cleveland OH 44106

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 25,000

Cleveland Metropolitan General-Highland View Hospital Program

Cleveland Metropolitan Gen-Highland View Hosp

Program Director:

Kenneth Frisof, MD
Cleveland Metropolitan General-Highland View Hospital
3395 Scranton Rd
Cleveland OH 44109

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 11,000

Fairview General Hospital Program

Fairview General Hospital

Program Director:

Germaine R Hahnel, MD
Hassler Center for Family Medicine
18200 Lorain Ave
Cleveland OH 44111

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 16,000

Columbus

Grant Medical Center Program ★

Grant Medical Center
Columbus Children's Hospital

Program Director:

Gail W Burrler, MD
Dept of Family Medicine
3341 E Livingston Ave
Columbus OH 43227

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 28,000

Mount Carmel Health Program

Mount Carmel Medical Center

Program Director:

William T Paul, MD
Mount Carmel Health, Mount Carmel Medical Center
793 W State St
Columbus OH 43222

Length: 3 Year(s); Total Positions: 17 (PGY1: 6)
OPV 13,152

Ohio State University Program

Ohio State University Hospital
Columbus Children's Hospital
St Anthony Medical Center

Program Director:

Robert M Guthrie, MD
Dept of Family Medicine
456 Clinic Dr, Rm 1114
Columbus OH 43210

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 12,000

Riverside Methodist Hospital Program

Riverside Methodist Hospital

Program Director:

Edward T Bope, MD
Riverside Methodist Hospital
797 Thomas Lane
Columbus OH 43214

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
OPV 13,000

Dayton

St Elizabeth Medical Center Program

St Elizabeth Medical Center

Program Director:

James F Orosz, MD
St Elizabeth Medical Center
601 Edwin Moses Blvd
Dayton OH 45408

Length: 3 Year(s); Total Positions: 30 (PGY1: 10)
OPV 35,000

Wright State University Program A

Good Samaritan Hospital and Health Center

Program Director:

Michael F Bosworth, DO
Family Practice Center
2157 Benson Dr
Dayton OH 45406

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
OPV 8,300

Wright State University Program B

Miami Valley Hospital

Program Director:

Theodore E Wymyslo, MD
Miami Valley Hospital
One Wyoming St
Dayton OH 45409

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 10,500

Sylvania

Flower Memorial Hospital Program

Flower Memorial Hospital

Program Director:

Roland E Scherbarth, MD
Flower Memorial Hospital
5200 Harroun Rd
Sylvania OH 43560

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 16,500

Toledo

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital
St Vincent Medical Center

Program Director:

Larry W Johnson
Dept of Family Medicine, Medical College of Ohio
C S No 10008
Toledo OH 43699

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 14,000

OHIO cont'd

Toledo cont'd

Mercy Hospital of Toledo Program

Mercy Hospital of Toledo

Program Director:John H Coleman, MD
Dept of Family Medicine
2127 Jefferson Ave
Toledo OH 43624Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 9,500**Toledo Hospital Program**

Toledo Hospital

Program Director:Frank F Snyder, MD
Dept of Family Medicine
2051 W Central Ave
Toledo OH 43606Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 18,000**Xenia****Wright State University Program C**Greene Memorial Hospital
Community Hosp of Springfield and Clark Cnty
Mercy Medical Center**Program Director:**Richard A Falls, MD
Dept of Family Practice
1001 Xenia Ave
Yellow Springs OH 45387Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
OPV 8,000**Youngstown****Northeastern Ohio Universities College of Medicine Program A**

St Elizabeth Hospital Medical Center

Program Director:Ronald Scott, MD
St Elizabeth Hospital Medical Center
1044 Belmont Ave, P O Box 1790
Youngstown OH 44501Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 8,000**Northeastern Ohio Universities College of Medicine Program B**

Youngstown Hosp Association (Southside Med Ctr)

Program Director:Clare Reese, MD
Youngstown Hospital Association
500 Gypsy Ln
Youngstown OH 44501Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 13,000

OKLAHOMA

Bartlesville**University of Oklahoma Tulsa Medical College (Bartlesville) Program A**Jane Phillips Episcopal-Memorial Medical Center
Tulsa Medical Education Foundation**Program Director:**Terry E Burge, MD
Dept of Family Practice
200 S E Cherokee
Bartlesville OK 74003Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 7,000**Oklahoma City****University of Oklahoma/Garfield County Medical Society Program**Oklahoma Memorial Hospital and Clinics
Bass Memorial Baptist Hospital
St Mary's Hospital**Program Director:**L W Patzkowsky, MD
Enid Family Medicine Clinic
621 S Madison, Suite 304
Enid OK 73701Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 10,192**University of Oklahoma Health Sciences Center Program**Oklahoma Memorial Hospital and Clinics
Presbyterian Hospital
St Anthony Hospital**Program Director:**Macaran A Baird, MD
Dept of Family Practice
800 N E 15th, Rm 522
Oklahoma City OK 73190Length: 3 Year(s); Total Positions: 48 (PGY1: 16)
OPV 45,000**Tulsa****Oral Roberts University School of Medicine Program**

City of Faith Medical and Research Center

Program Director:John R Crouch, Jr, MD
Oral Roberts University, Family Practice Center
8181 S Lewis
Tulsa OK 74137Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
OPV 22,000**University of Oklahoma Tulsa Medical College Program B**Hillcrest Medical Center
Saint Francis Hospital
St John Medical Center**Program Director:**Lester E Krenning, MD
Univ of Oklahoma Health Sciences Ctr, Dept
Family Practice
2808 S Sheridan Rd
Tulsa OK 74129Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 27,000

OREGON

Portland**Oregon Health Sciences University Program**

Oregon Health Sciences University Hospital

Program Director:William A Fisher, MD
Oregon Health Sciences University
3181 SW Sam Jackson Park Rd
Portland OR 97201Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 14,000

PENNSYLVANIA

Abington**Abington Memorial Hospital Program**

Abington Memorial Hospital

Program Director:Robin Winter, MD
Abington Memorial Hospital
1200 Old York Rd
Abington PA 19001Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 7,500**Allentown****Temple University Program A**

Sacred Heart Hospital

Program Director:Paul L Hermans, MD
Sacred Heart Hospital
Fourth and Chew Sts
Allentown PA 18102Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 16,800**Altoona****Allegheny Family Physicians of the Altoona Hospital Program ★**

Altoona Hospital

Program Director:David C Brock, MD
Allegheny Family Physicians of the Altoona Hospital
501 Howard Ave, Bldg F
Altoona PA 16601Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 12,868**Beaver****Medical Center of Beaver County Program**

Medical Center of Beaver County

Program Director:D Henry Ruth, MD
Family Practice Center
918 Third Ave
Beaver Falls PA 15010Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
OPV 17,747**Bryn Mawr****Bryn Mawr Hospital Program**

Bryn Mawr Hospital

Program Director:D Stratton Woodruff, MD
Bryn Mawr Hospital
Bryn Mawr Ave
Bryn Mawr PA 19010Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 13,038**Danville****Geisinger Medical Center Program**

Geisinger Medical Center

Program Director:Robert W Leibold, MD
Geisinger Medical Center
N Academy Ave
Danville PA 17822Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 35,000**Drexel Hill****Delaware County Memorial Hospital Program**

Delaware County Memorial Hospital

Program Director:Leonard J Scicutella, MD
Delaware County Memorial Hospital
501 N Lansdowne Ave
Drexel Hill PA 19026Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
OPV 7,700**Elkins Park****Temple University Program C**Rolling Hill Hospital
St Christopher's Hospital for Children
Temple University Hospital**Program Director:**James R Mac Bride, MD
Temple University, Dept of Family Practice
3400 N Broad St
Philadelphia PA 19140Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
OPV 6,500

PENNSYLVANIA cont'd

Erie

Hamot Medical Center Program

Hamot Medical Center
Program Director:
 E Derek Peske, MD
 Hamot Medical Center
 201 State St
 Erie PA 16550
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 12,250

Saint Vincent Health Center Program

Saint Vincent Health Center
Program Director:
 Richard H Kuhn, MD
 Saint Vincent Family Medicine Center
 232 W 25th St
 Erie PA 16544
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 23,470

Franklin

Franklin Regional Medical Center Program

Franklin Regional Medical Center
Program Director:
 Charles J Moehs, MD
 Franklin Regional Medical Center, Dept of Family Pract
 One Spruce St
 Franklin PA 16323
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 OPV 8,000

Harrisburg

Harrisburg Hospital Program

Harrisburg Hospital
Program Director:
 Bradford K Strock, MD
 Harrisburg Hospital
 Brady Hall, Family Practice Ctr
 Harrisburg PA 17101
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 2)
 OPV 25,000

Polyclinic Medical Center Program

Polyclinic Medical Center
Program Director:
 David C Raham, MD
 Kline Family Practice Center
 2601 N 3rd St
 Harrisburg PA 17110
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 OPV 15,000

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Med Ctr of the Penn State Univ
Program Director:
 Douglas C Woolley, MD
 Milton S Hershey Medical Center
 P O Box 850
 Hershey PA 17033
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 2)
 OPV 22,000

Johnstown

Conemaugh Valley Memorial Hospital Program

Conemaugh Valley Memorial Hospital
Program Director:
 C Fred Reeder, MD
 Conemaugh Valley Memorial Hospital, Dept of
 Family Pract
 1130 Franklin St
 Johnstown PA 15905
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 20,398

Kingston

Wyoming Valley Family Practice Program ★

Nesbitt Memorial Hospital
 Wilkes-Barre General Hospital
Program Director:
 William D Hakkarinen, MD
 United Health and Hospital Services, Inc
 540 Pierce St
 Kingston PA 18704
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 24,000

Lancaster

Lancaster General Hospital Program

Lancaster General Hospital
Program Director:
 Nikitas J Zervanos, MD
 Lancaster General Hospital
 555 N Duke St, P O Box 3555
 Lancaster PA 17603
Length: 3 Year(s); **Total Positions:** 33 (PGY1: 11)
 OPV 38,000

Latrobe

Thomas Jefferson University Program C

Latrobe Area Hospital
Program Director:
 Joseph R Govi, MD
 Latrobe Area Hospital
 W 2nd Ave
 Latrobe PA 15650
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 OPV 33,600

Mc Keesport

Mc Keesport Hospital Program

Mc Keesport Hospital
Program Director:
 Rudolph L Buck, MD
 Mc Keesport Hospital
 1500 5th Ave
 Mc Keesport PA 15132
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
 OPV 12,000

Monroeville

Forbes Health System Program

Forbes Reg Hlth Ctr-Forbes Hlth System
Program Director:
 Robert J Grealish, MD
 Physicians Office Bldg
 2566 Haymaker Rd
 Monroeville PA 15146
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 12,000

Norristown

Montgomery Hospital Program

Montgomery Hospital
Program Director:
 William H Rodgers, 3rd, MD
 Montgomery Hospital
 15 W Wood St
 Norristown PA 19401
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
 OPV 11,876

Philadelphia

Northeastern Hospital of Philadelphia Program

Northeastern Hospital of Philadelphia
Program Director:
 Flora H Rauer, MD
 Northeastern Hospital of Philadelphia
 2301 E Allegheny Ave
 Philadelphia PA 19134
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 OPV 8,575

Thomas Jefferson University Program B ★

Chestnut Hill Hospital
Program Director:
 William N Mebane, 3rd, MD
 Family Practice Center
 8811 Germantown Ave
 Philadelphia PA 19118
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 OPV 12,500

Thomas Jefferson University Program A

Thomas Jefferson University Hospital
Program Director:
 Richard C Wender, MD
 Thomas Jefferson University Hospital
 1015 Walnut St, Rm 401
 Philadelphia PA 19107
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 21,000

Pittsburgh

Shadyside Hospital Program ★

Shadyside Hospital
Program Director:
 David E Reed, MD
 Shadyside Hospital
 5230 Centre Ave
 Pittsburgh PA 15232
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 15,000

St Margaret Memorial Hospital Program

St Margaret Memorial Hospital
Program Director:
 Paul W Dishart, MD
 St Margaret Memorial Hospital
 815 Freeport Rd
 Pittsburgh PA 15215
Length: 3 Year(s); **Total Positions:** 30 (PGY1: 10)
 OPV 84,872

Reading

Reading Hospital and Medical Center Program ★

Reading Hospital and Medical Center
Program Director:
 Robin J O Catlin, MD
 Reading Hospital and Medical Center
 301 S 7th Ave
 Reading PA 19611
Length: 3 Year(s); **Total Positions:** 16 (PGY1: 6)
 OPV 13,000

St Joseph Hospital Program ★

St Joseph Hospital
Program Director:
 James E Crutcher, MD
 Dept of Family Practice
 200 N 13th St, Suite 100
 Reading PA 19604
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 OPV 12,000

Washington

Washington Hospital Program

Washington Hospital
Program Director:
 George C Schmieler, MD
 Washington Hospital
 155 Wilson Ave
 Washington PA 15301
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 18,776

PENNSYLVANIA cont'd

Williamsport**Williamsport Hospital Program ★**

Williamsport Hospital

Program Director:Arthur R Taylor, MD
Williamsport Hospital
777 Rural Ave
Williamsport PA 17701Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
OPV 21,000**York****York Hospital Program**

York Hospital

Program Director:Charles E Schlager, MD
York Hospital
1001 S George St
York PA 17405Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 16,715

PUERTO RICO

Bayamon**Hospital San Pablo Program**

Hospital San Pablo

Program Director:Ramon Suarez, MD
Family Practice Program, Calle Santa Cruz #70
Urb Santa Cruz, P O Box 236
Bayamon PR 00619Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
OPV 0**Caguas****University of Puerto Rico Program**

Caguas Regional Hospital

Program Director:Marian De Jesus, MD
Family Practice Center
Box 5999
Caguas PR 00625Length: 3 Year(s); Total Positions: 31 (PGY1: 11)
OPV 15,000**Ponce****Dr Pila Hospital Program**

Dr Pila Hospital

Program Director:Edgardo Laguillo, MD
Family Practice Program, Ponce School of Medicine
University St, P O Box 7004
Ponce PR 00732Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 12,500

RHODE ISLAND

Pawtucket**Brown University Program ★**

Memorial Hospital

Program Director:John J Cunningham, MD
Memorial Hospital, Brown University
Prospect St
Pawtucket RI 02860Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 18,000

SOUTH CAROLINA

Anderson**Anderson Memorial Hospital Program**

Anderson Memorial Hospital

Program Director:James G Halford, Jr, MD
Dept of Family Medicine
600 N Fant St
Anderson SC 29621Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 12,000**Charleston****Medical University of South Carolina Program ★**

M USC Medical Center

Program Director:Benjamin W Goodman, Jr, MD
Department of Family Medicine
171 Ashley Ave
Charleston SC 29425Length: 3 Year(s); Total Positions: 39 (PGY1: 13)
OPV 20,495**►Naval Hospital (Charleston) Program**

Naval Hospital (Charleston)

Program Director:Cdr R B Peterson, Mc, USN
Naval Hospital
Rivers Ave
Charleston SC 29408Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
OPV 42,886**Columbia****Richland Memorial Hospital-University of South Carolina School of Medicine Program**

Richland Mem Hosp-Univ of South Carolina Sch of Med

Program Director:James B Ebersole, MD
Family Practice Center, Richland Memorial Hospital
3301 Harden St
Columbia SC 29203Length: 3 Year(s); Total Positions: 29 (PGY1: 10)
OPV 20,000**Florence****Mc Leod Regional Medical Center Program**

Mc Leod Regional Medical Center

Program Director:William H Hester, MD
Mc Leod Family Practice Center
555 E Cheves St
Florence SC 29501Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
OPV 18,911**Greenville****Greenville Hospital System Program**

Greenville Hospital System

Program Director:E F Gaynor, MD
Center for Family Medicine
701 Grove Rd
Greenville SC 29605Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 16,689**Greenwood****Self Memorial Hospital Program**

Self Memorial Hospital

Program Director:Benton M Montgomery, MD
Self Memorial Hospital
160 Academy Ave
Greenwood SC 29646Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
OPV 9,000**Spartanburg****Spartanburg General Hospital Program**

Spartanburg General Hospital

Program Director:Warren C Lovett, MD
Spartanburg General Hospital
101 E Wood St
Spartanburg SC 29303Length: 3 Year(s); Total Positions: 30 (PGY1: 10)
OPV 13,163

SOUTH DAKOTA

Sioux Falls**Sioux Falls Family Practice Program**

Mc Kennan Hospital

Sioux Valley Hospital

Program Director:Earl D Kemp, MD
Sioux Falls Family Practice Center
2300 S Dakota Ave
Sioux Falls SD 57105Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 30,000

TENNESSEE

Bristol**East Tennessee State University Program B**

Bristol Memorial Hospital

Program Director:Raymond H Feierabend, Jr, MD
Bristol Family Practice Center
100 Bristol College Dr
Bristol TN 37620Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 12,000**Jackson****University of Tennessee Program B**

Jackson-Madison County General Hospital

Program Director:James H Donnell, MD
Dept of Family Medicine
294 Summer Ave
Jackson TN 38301Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 18,500**Johnson City****East Tennessee State University Program A**

Johnson City Medical Center Hospital

VA Med Ctr (Mountain Home)

Program Director:Henry C Reister, MD
Johnson City Family Practice Program
827 W Main St
Johnson City TN 37601Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 8,600**Kingsport****East Tennessee State University Program C ★**

Holston Valley Hospital and Medical Center

Program Director:Lee S Hyde, MD
Kingsport Family Practice Center
102 E Ravine
Kingsport TN 37860Length: 3 Year(s); Total Positions: 18 (PGY1: 8)
OPV 12,345

TENNESSEE cont'd

Knoxville

University of Tennessee Memorial Research Center and Hospital Program

Univ of Tennessee Mem Research Ctr and Hosp

Program Director:

George E Shacklett, MD
Univ of Tennessee Memorial Research Center
and Hospital
1924 Alcoa Hwy, U-67
Knoxville TN 37920

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 20,000

Memphis

University of Tennessee Program A

University of Tennessee Medical Center
St Francis Hospital

Program Director:

J Mack Worthington, MD
Family Practice Training Program
6005 Park Ave, Suite 500
Memphis TN 38119

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 14,400

University of Tennessee Healthplex Family Practice Program

Baptist Memorial Hospital
Regional Medical Center at Memphis

Program Director:

Richard W Dodd, MD
Healthplex Family Practice Program
1121 Union Ave
Memphis TN 38104

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 2,000

Nashville

George W Hubbard Hospital of the Meharry Medical College Program

George W Hubbard Hosp of Meharry Med College

Program Director:

Mark S Johnson, MD
Meharry Medical College Dept of Family Medicine
1005 Dr David B Todd, Jr Blvd
Nashville TN 37208

Length: 3 Year(s); Total Positions: 11 (PGY1: 5)
OPV 900

TEXAS

Abilene

University of Texas Southwestern Medical School Program C

Hendrick Medical Center

Program Director:

Dell Mc Knight, MD
Hendrick Medical Center
1242 N 19th St
Abilene TX 79601

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 30,000

Amarillo

Texas Tech University Program B

Texas Tech Univ Hlth Sciences Ctr at Amarillo
Northwest Texas Hospitals (Amarillo Hospital Dist)
Veterans Administration Medical Center (Amarillo)

Program Director:

Peter Knight, MD
Texas Tech University R A H C, Dept of Family Medicine
1400 Wallace Blvd
Amarillo TX 79106

Length: 3 Year(s); Total Positions: 30 (PGY1: 10)
OPV 26,000

Austin

Central Texas Medical Foundation at Brackenridge Hospital Program

Central Texas Med Foun at Brackenridge Hosp

Program Director:

Glen R Johnson, MD
Dept of Family Medicine
4614 North I H-35
Austin TX 78751

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 15,000

Baytown

San Jacinto Methodist Hospital Program

San Jacinto Methodist Hospital

Program Director:

John E Nesselrode, MD
San Jacinto Methodist Hospital, Dept of Family Pract
#1 Price St, Suite 201
Baytown TX 77520

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 8,000

Conroe

Montgomery County Medical Education Foundation Program

Medical Center Hospital
Houston Northwest Medical Center

Program Director:

Donald E Stillwagon, MD
Montgomery County Medical Education Foundation
500 Medical Center Blvd, Suite 175
Conroe TX 77304

Length: 3 Year(s); Total Positions: 16 (PGY1: 6)
OPV 20,000

Corpus Christi

Memorial Medical Center Program

Memorial Medical Center

Program Director:

Everett L Holt, MD
Memorial Medical Center, Fam Prac Model Unit
2606 Hospital Blvd
Corpus Christi TX 78405

Length: 3 Year(s); Total Positions: 22 (PGY1: 8)
OPV 47,055

Dallas

University of Texas Southwestern Medical School Program A

St Paul Medical Center
Children's Medical Center
Dallas Cnty Hosp Dist-Parkland Mem Hosp

Program Director:

William E Featherston, MD
St Paul Medical Center
5909 Harry Hines Blvd
Dallas TX 75235

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
OPV 6,400

University of Texas Southwestern Medical School Program B ★

Methodist Hospitals of Dallas

Program Director:

Irwin Streiff, MD
Methodist Central Hospital
P O Box 225999
Dallas TX 75265

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 17,739

El Paso

Texas Tech University Program C

Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason
Gen Hosp

Program Director:

Frank X Mohaupt, MD
Texas Tech University Health Sciences Center
4800 Alberta
El Paso TX 79905

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
OPV 10,267

Fort Worth

U S A F Regional Hospital (Carswell) Program

U S A F Regional Hospital (Carswell)

Program Director:

Col David R Richmond, MD
U S A F Regional Hospital (Carswell), S G H F
Carswell A F B
Fort Worth TX 76127

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 36,000

University of Texas Southwestern Medical School Program D ★

John Peter Smith Hosp (Tarrant Cnty Hosp Dist)

Program Director:

Bruce K Jacobson, MD
Dept of Family Medicine
1500 S Main St
Fort Worth TX 76104

Length: 3 Year(s); Total Positions: 60 (PGY1: 20)
OPV 123,600

Galveston

University of Texas Medical Branch Program A

University of Texas Medical Branch Hospitals

Program Director:

Paul R Young, MD
Dept of Family Medicine
415 Texas Ave
Galveston TX 77550

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 20,000

Houston

Baylor College of Medicine Program

St Luke's Episcopal Hospital
Harris Cnty Hosp Dist-Ben Taub Community Hosp
Harris Cnty Hosp Dist-Jefferson Davis Hosp
Texas Children's Hospital
Veterans Administration Medical Center (Houston)

Program Director:

Christine C Matson, MD
Family Practice Center
5510 Greenbriar
Houston TX 77005

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 12,000

University of Texas at Houston Program

Memorial Hospital System

Program Director:

George O Zenner, MD
Memorial Hospital System
7600 Beechnut St
Houston TX 77074

Length: 3 Year(s); Total Positions: 40 (PGY1: 12)
OPV 20,000

TEXAS cont'd

Lubbock

Texas Tech University Program A

Texas Tech Univ Hlth Sciences Ctr at Lubbock
Lubbock General Hospital
St Mary of the Plains Hosp and Rehabilitation Ctr

Program Director:

Clark A Johnson, MD
Texas Tech University Health Sciences Center
Dept of Family Medicine
Lubbock TX 79430

Length: 3 Year(s); Total Positions: 30 (PGY1: 10)
OPV 12,950

Mc Allen

University of Texas at San Antonio Program A

Mc Allen Methodist Hospital

Program Director:

Juan J Trevino, MD
Mc Allen Methodist Hospital
205 E Toronto
Mc Allen TX 78503

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 16,500

Odessa

Texas Tech University Program D

Medical Center Hospital

Program Director:

John C Hundley, MD
Family Practice Program, Texas Tech Reg Area
Health Ctr
400 W 4th, Suite 246
Odessa TX 79761

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
OPV 0

Port Arthur

University of Texas Medical Branch Program B

St Mary Hospital Family Practice Center
University of Texas Medical Branch Hospitals

Program Director:

William George, MD
3535 Gates Blvd
Suite 100
Port Arthur TX 77642

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 0

San Antonio

University of Texas at San Antonio Program B

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Brady-Green Community Hlth Ctr (Of Bexar Cnty
Hosp Dist)

Program Director:

James J Gaspard, Jr, MD
Dept of Family Practice
7703 Floyd Curt Dr
San Antonio TX 78284

Length: 3 Year(s); Total Positions: 36 (PGY1: 2)
OPV 24,419

Temple

Scott and White Memorial Hospital Program

Scott and White Mem Hosp-Texas A & M Univ Coll
of Med

Program Director:

Don B Cauthen, MD
Dept of Family Practice
Scott and White Clinic
Temple TX 76508

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
OPV 0

Tyler

University of Texas Health Center at Tyler Program

University of Texas Health Center at Tyler
Good Shepard Medical Center
Medical Center Hospital

Program Director:

William St Clair, MD
Univ of Texas Health Center at Tyler
P O Box 2003
Tyler TX 75710

Length: 3 Year(s); Total Positions: 12 (PGY1: 6)
OPV 28,000

Waco

Mc Lennan County Family Practice Program

Providence Hospital
Hillcrest Baptist Medical Center

Program Director:

Shelley Roaten, Jr, MD
P O Box 3276
1600 Providence Dr
Waco TX 76707

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 30,000

Wichita Falls

University of Texas Southwestern Medical School

Program E

Wichita General Hospital
Bethania Regional Health Care Center

Program Director:

D Clifford Burross, MD
Wichita Falls Family Practice Program
1301 Third Ave
Wichita Falls TX 76301

Length: 3 Year(s); Total Positions: 16 (PGY1: 6)
OPV 22,000

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
Holy Cross Hospital
Mc Kay-Dee Hospital Center (Ogden)

Program Director:

Lawrence J Lutz, MD
Univ of Utah Medical Center, Dept of Family and
Com Med
50 N Medical Dr
Salt Lake City UT 84132

Length: 3 Year(s); Total Positions: 48 (PGY1: 16)
OPV 50,000

VERMONT

Burlington

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:

John J Saia, MD
Univ of Vermont College of Medicine
A 111 Given Bldg
Burlington VT 05405

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 19,000

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals

Program Director:

B Lewis Barnett, Jr, MD
Univ of Virginia Medical School
P O Box 414
Charlottesville VA 22908

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 15,500

Falls Church

Virginia Commonwealth University M C V Program C

Fairfax Hospital

Program Director:

Robert K Quinell, MD
Fairfax Family Practice Center
380 Maple Ave, W
Vienna VA 22180

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 25,000

Fort Belvoir

De Witt Army Community Hospital Program

De Witt Army Community Hospital

Program Director:

Maj John P Kugler, M D, MC
De Witt Army Community Hospital
Dept of Family Practice
Fort Belvoir VA 22060

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 339,219

Lynchburg

Lynchburg Program

Virginia Baptist Hospital
Lynchburg General-Marshall Lodge Hospitals

Program Director:

Donald G Branson, MD
Dept of Family Practice
3300 Suite A, Rivermont Ave
Lynchburg VA 24503

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 9,800

Newport News

Virginia Commonwealth University M C V Program D

Riverside Hospital

Program Director:

George S Mitchell, Jr, MD
Dept of Family Medicine
416 J Clyde Morris Blvd
Newport News VA 23601

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 0

Norfolk

Eastern Virginia Graduate School of Medicine

Ghent Program

Med Ctr Hosps-Norfolk Gen Hosp Division

Program Director:

H Desmond Hayes, MD
Ghent Family Practice Center
130 Colley Ave
Norfolk VA 23510

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 20,000

Portsmouth

Eastern Virginia Graduate School of Medicine

Portsmouth Program

Portsmouth General Hospital
Maryview Hospital

Program Director:

Lloyd Damsey, MD
Portsmouth Family Medical Center
2700 London Blvd
Portsmouth VA 23707

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 12,000

Richmond

Virginia Commonwealth University M C V Program B

Chippenham Hospital

Program Director:

Darrell K Gilliam, MD
Family Practice Center
2500 Pocoshock Pl
Richmond VA 23235

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 24,000

VIRGINIA cont'd

Richmond cont'd

Virginia Commonwealth University M C V Program A

Medical College of Virginia Hospital
Blackstone Family Practice Center

Program Director:

A Epes Harris, Jr, MD
Blackstone Family Practice Center
820 S Main St
Blackstone VA 23824

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 28,000

Roanoke

Roanoke Memorial Hospitals Program

Roanoke Memorial Hospitals
Program Director:
G E Clapsaddle, MD
Southeast Roanoke Family Medical Center
2145 Mt Pleasant Blvd, S E
Roanoke VA 24014

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 61,000

Virginia Beach

Virginia Commonwealth University M C V Program E

Virginia Beach General Hospital

Program Director:

James P Charlton, MD
Dept of Family Medicine
1120 First Colonial Rd
Virginia Beach VA 23454

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
OPV 29,000

WASHINGTON

Bremerton

► Naval Hospital (Bramerton) Program

Naval Hospital (Bremerton)

Program Director:

Vincent H Ober, Jr, MD
Dept of Family Medicine
Naval Hospital
Bremerton WA 98314

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
OPV 191,000

Renton

Valley Medical Center Program

Valley Medical Center

Program Director:

James S Distelhorst, MD
Valley Medical Center, Family Practice Program
400 S 43rd St
Renton WA 98055

Length: 3 Year(s); Total Positions: 8 (PGY1: 4)
OPV 0

Seattle

Group Health Cooperative of Puget Sound Program

Group Health Cooperative of Puget Sound

Program Director:

Robert B Monroe, MD
Group Health Cooperative of Puget Sound
200 15th Ave, E
Seattle WA 98112

Length: 3 Year(s); Total Positions: 13 (PGY1: 4)
OPV 20,000

Providence Medical Center Program

Providence Medical Center

Program Director:

Richard H Layton, MD
Dept of Family Medicine
514 16th St
Seattle WA 98122

Length: 3 Year(s); Total Positions: 14 (PGY1: 4)
OPV 13,488

Swedish Hospital Medical Center Program

Swedish Hospital Medical Center

Program Director:

Joseph N Scardapane, MD
Swedish Hospital Medical Center
700 Minor Ave
Seattle WA 98104

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 16,000

University of Washington Program

University Hospital

Program Director:

Sam C Eggertsen, MD
University Hospital
Dept of Family Medicine, R F-30
Seattle WA 98195

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 17,500

Spokane

Spokane Family Medicine Program

Deaconess Medical Center-Spokane
Sacred Heart Medical Center

Program Director:

Philip Cleveland, MD
Spokane Family Medicine Program
S 510 Cowley
Spokane WA 99202

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 18,922

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

Joseph C Mc Carthy, Jr, MD
Madigan Army Medical Center
Box 509
Tacoma WA 98431

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 50,987

► Tacoma Family Medicine Program

Tacoma General Hospital
Mary Bridge Children's Health Center

Program Director:

John B Coombs, MD
Doctor's Professional Bldg
721 Fawcett Ave, Suite 204
Tacoma WA 98402

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
OPV 11,700

WEST VIRGINIA

Charleston

West Virginia University (Charleston Division) Program ★

Charleston Area Medical Center
Herbert J Thomas Memorial Hospital

Program Director:

Marshall J Carper, MD
Dept of Family Medicine
4605 Mac Corkle Ave, S W
South Charleston WV 25309

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 8,661

Clarksburg

United Hospital Center Program

United Hospital Center

Program Director:

Donald Frey, MD
Family Practice Center
P O Box 2290
Clarksburg WV 26301

Length: 3 Year(s); Total Positions: 19 (PGY1: 6)
OPV 15,000

Huntington

Marshall University School of Medicine Program ★

Cabell Huntington Hospital

Program Director:

John B Waiden, MD
Marshall University School of Medicine
Dept of Family Medicine
Huntington WV 25701

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 7,685

Morgantown

West Virginia University Program

West Virginia University Hospitals

Program Director:

John W Traubert, MD
West Virginia University Medical Center
Dept of Family Practice
Morgantown WV 26506

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 15,000

Wheeling

Wheeling Hospital Program

Wheeling Hospital

Program Director:

George M Kellas, MD
Wheeling Hospital
Medical Park
Wheeling WV 26003

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 37,500

WISCONSIN

Appleton

University of Wisconsin Program D

Appleton Medical Center
St Elizabeth Hospital

Program Director:

Charles E Fenlon, MD
Fox Valley Family Medicine Program
229 S Morrison
Appleton WI 54911

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 15,000

Eau Claire

University of Wisconsin Program B

Luther Hospital
Sacred Heart Hospital

Program Director:

John Kludt, MD
Eau Claire Family Medicine Program
807 S Farwell St
Eau Claire WI 54701

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
OPV 16,600

Kenosha

Medical College of Wisconsin Program D

St Catherine's Hospital and Medical Center

Program Director:

John H Surry, MD
St Catherine's Hospital and Medical Center
3556 Seventh Ave
Kenosha WI 53140

Length: 3 Year(s); Total Positions: 14 (PGY1: 5)
OPV 10,300

La Crosse

St Francis Medical Center Program

St Francis Medical Center

Program Director:

Ted L Thompson, MD
Dept of Family Medicine
700 W Ave S
La Crosse WI 54601

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 14,000

WISCONSIN cont'd

Madison

► **University of Wisconsin Program A**
 St Mary's Hospital Medical Center
Program Director:
 Marc Hansen, MD
 Madison Family Medicine Program
 777 S Mills St
 Madison WI 53715
Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
 OPV 41,500

Milwaukee

Medical College of Wisconsin Program A
 St Mary's Hospital
Program Director:
 Louis R Rosin, MD
 St Mary's Hospital
 Family Practice Center, Box 503
 Milwaukee WI 53201
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 7,496

Medical College of Wisconsin Program C

Good Samaritan Medical Center
Program Director:
 Mark J Ciccantelli, MD
 Dept of Family Medicine
 1834 W Wisconsin Ave
 Milwaukee WI 53233
Length: 3 Year(s); **Total Positions:** 20 (PGY1: 6)
 OPV 11,210

Medical College of Wisconsin Program E

St Luke's Hospital
Program Director:
 Herbert F Laufenburg, MD
 St Luke's Hospital
 2900 W Oklahoma Ave
 Milwaukee WI 53215
Length: 3 Year(s); **Total Positions:** 20 (PGY1: 6)
 OPV 12,388

Medical College of Wisconsin Program F

St Michael Hospital
Program Director:
 Bruce L Van Cleave, MD
 St Michael Hospital
 2400 W Villard Ave
 Milwaukee WI 53209
Length: 3 Year(s); **Total Positions:** 27 (PGY1: 9)
 OPV 16,907

Waukesha

Medical College of Wisconsin Program B
 Waukesha Memorial Hospital
Program Director:
 Richard B Lawan, MD
 Waukesha Family Practice Center
 434 Madison St
 Waukesha WI 53188
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 OPV 10,685

Wausau

University of Wisconsin Program C
 Wausau Hospital Center
Program Director:
 Thomas H Peterson, MD
 Wausau Family Practice Center
 995 Campus Dr
 Wausau WI 54401
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
 OPV 16,304

WYOMING

Casper

University of Wyoming Program A
 Memorial Hospital of Natrona County
Program Director:
 David A Driggers, MD
 Dept of Family Medicine
 1522 E A St
 Casper WY 82601
Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
 OPV 0

Cheyenne

University of Wyoming Program B
 Memorial Hospital of Laramie County
 De Paul Hospital
Program Director:
 Arnold Krause, MD
 Family Practice Program
 821 E 18th St
 Cheyenne WY 82001
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 16,000

UNITED STATES AIR FORCE

CALIFORNIA

Fairfield

David Grant U S A F Medical Center Program
 David Grant U S A F Medical Center
Program Director:
 Col Terry H Goff, MD
 David Grand U S A F Medical Center, Dept
 Family Practice
 Travis A F B
 Fairfield CA 94535
Length: 3 Year(s); **Total Positions:** 27 (PGY1: 9)
 OPV 33,000

D. C.

Andrews A F B

Malcolm Grow U S A F Medical Center Program
 Malcolm Grow U S A F Medical Center
Program Director:
 Lt Col Eric R Baugh, MD
 Malcolm Grow U S A F Medical Center
 Andrews A F B
 Washington DC 20331
Length: 3 Year(s); **Total Positions:** 27 (PGY1: 9)
 OPV 490,000

FLORIDA

Eglin A F B

U S A F Regional Hospital (Eglin) Program
 U S A F Regional Hospital (Eglin)
Program Director:
 Lt Col Kenneth F Wainner, MD
 U S A F Regional Hospital
 Dept of Family Practice
 Eglin A F B FL 32542
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 340,475

ILLINOIS

Scott A F B

U S A F Medical Center (Scott) Program
 U S A F Medical Center (Scott)
Program Director:
 Lt Col E Charles Robacker, MD
 U S A F Medical Center (Scott), S G H F
 Dept of Family Practice
 Scott A F B IL 62225
Length: 3 Year(s); **Total Positions:** 21 (PGY1: 7)
 OPV 24,000

TEXAS

Fort Worth

U S A F Regional Hospital (Carswell) Program
 U S A F Regional Hospital (Carswell)
Program Director:
 Col David R Richmond, MD
 U S A F Regional Hospital (Carswell), S G H F
 Carswell A F B
 Fort Worth TX 76127
Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
 OPV 36,000

UNITED STATES ARMY

CALIFORNIA

Fort Ord

Silas B Hays Army Community Hospital Program
 Silas B Hays Army Community Hospital
Program Director:
 Thomas C Hoffer, MD
 Silas B Hays Army Community Hospital
 U S A M E D D A C
 Fort Ord CA 93941
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 46,250

GEORGIA

Fort Benning

Martin Army Community Hospital Program
 Martin Army Community Hospital
Program Director:
 Wayne G Stanley, MD
 Martin Army Community Hospital, Dept of
 Family Medicine
 Attn: H S X B-J-R T
 Fort Benning GA 31905
Length: 3 Year(s); **Total Positions:** 27 (PGY1: 9)
 OPV 46,564

Fort Gordon

Dwight David Eisenhower Army Medical Center Program
 Dwight David Eisenhower Army Medical Center
Program Director:
 Maj John J Lammie, MD
 Dwight David Eisenhower Medical Center
 Dept of Family Practice
 Fort Gordon GA 30905
Length: 3 Year(s); **Total Positions:** 28 (PGY1: 9)
 OPV 72,000

NORTH CAROLINA

Fort Bragg

Womack Army Community Hospital Program
 Womack Army Community Hospital
Program Director:
 Lt Col Thomas L Ely, DO
 Womack Army Community Hospital
 Dept of Family Practice, Box 63 H
 Fort Bragg NC 28307
Length: 3 Year(s); **Total Positions:** 27 (PGY1: 9)
 OPV 48,000

VIRGINIA

Fort Belvoir

De Witt Army Community Hospital Program
 De Witt Army Community Hospital
Program Director:
 Maj John P Kugler, M.D. MC
 De Witt Army Community Hospital
 Dept of Family Practice
 Fort Belvoir VA 22060
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 339,219

WASHINGTON

Tacoma

Madigan Army Medical Center Program
Madigan Army Medical Center

Program Director:

Joseph C Mc Carthy, Jr, MD
Madigan Army Medical Center
Box 509
Tacoma WA 98431

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 50,987

UNITED STATES NAVY

CALIFORNIA

Camp Pendleton

Naval Hospital (Camp Pendleton) Program
Naval Hospital (Camp Pendleton)

Program Director:

Cdr Larry H Johnson, MD
Naval Hospital
Dept of Family Practice
Camp Pendleton CA 92055

Length: 3 Year(s); **Total Positions:** 30 (PGY1: 11)
OPV 49,257

FLORIDA

Jacksonville

Naval Hospital (Jacksonville) Program
Naval Hospital (Jacksonville)

Program Director:

Capt Charles R Mc Laughlin, MD
Naval Hospital
Dept of Family Medicine
Jacksonville FL 32214

Length: 3 Year(s); **Total Positions:** 31 (PGY1: 11)
OPV 39,875

Pensacola

Naval Hospital (Pensacola) Program
Naval Hospital (Pensacola)

Program Director:

D Vertrees Hollingsworth, MD
Naval Hospital
Dept of Family Practice
Pensacola FL 32512

Length: 3 Year(s); **Total Positions:** 29 (PGY1: 11)
OPV 29,000

SOUTH CAROLINA

Charleston

Naval Hospital (Charleston) Program
Naval Hospital (Charleston)

Program Director:

Cdr R B Peterson, MC, USN
Naval Hospital
Rivers Ave
Charleston SC 29408

Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
OPV 42,886

WASHINGTON

Bremerton

Naval Hospital (Bremerton) Program
Naval Hospital (Bremerton)

Program Director:

Vincent H Ober, Jr, MD
Dept of Family Medicine
Naval Hospital
Bremerton WA 98314

Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
OPV 191,000

ACCREDITED PROGRAMS IN INTERNAL MEDICINE

INTERNAL MEDICINE

ALABAMA

Birmingham

Baptist Medical Centers Program
Baptist Medical Center-Montclair
Baptist Medical Center-Princeton

Program Director:

John M Mc Mahon, MD
Baptist Medical Center-Princeton
701 Princeton Ave, S W
Birmingham AL 35211

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
ADC 269; AA 9,491; OPV 3,063

Carraway Methodist Medical Center Program

Carraway Methodist Medical Center

Program Director:

Richard E May, MD
Carraway Methodist Medical Center
1600 N 26th St
Birmingham AL 35234

Length: 3 Year(s); **Total Positions:** 30 (PGY1: 10)
ADC 167; AA 6,561; OPV 50,857

University of Alabama Medical Center Program

University of Alabama Hospitals
Cooper Green Hospital
VA Med Ctr (Birmingham)

Program Director:

William E Dismukes, MD
Univ of Alabama in Birmingham, Dept of Internal Med
University Station
Birmingham AL 35294

Length: 3 Year(s); **Total Positions:** 106 (PGY1: 36)
ADC 581; AA 29,512; OPV 53,683

Mobile

University of South Alabama Program
University of South Alabama Medical Center

Program Director:

Robert A Kreisberg, MD
Univ of South Alabama Medical Center
2451 Fillingim St
Mobile AL 36617

Length: 3 Year(s); **Total Positions:** 27 (PGY1: 9)
ADC 64; AA 3,003; OPV 11,210

Montgomery

University of Alabama Medical Center (Montgomery) Program

Baptist Medical Center
St Margaret's Hospital

Program Director:

J J Kirschenfeld, MD
Univ of Alabama, Montgomery Int Med Program
4240 Narrow Lane Rd, P O Box 11687
Montgomery AL 36111

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 8)
ADC 75; AA 8,054; OPV 3,500

ARIZONA

Phoenix

Good Samaritan Medical Center/Veterans Administration Medical Center (Phoenix) Program ★

Good Samaritan Medical Center
Veterans Administration Medical Center (Phoenix)

Program Director:

James L Bernese, MD
Good Samaritan Medical Center, Dept of Medicine
1111 E Mc Dowell Rd, A-1 N
Phoenix AZ 85006

Length: 3 Year(s); **Total Positions:** 54 (PGY1: 24)
ADC 367; AA 13,056; OPV 14,326

ARIZONA cont'd

Phoenix cont'd

Maricopa Medical Center Program

Maricopa Medical Center
Program Director:
 John W Heaton, Jr, MD
 Maricopa Medical Center
 P O Box 5099
 Phoenix AZ 85010
Length: 3 Year(s); **Total Positions:** 35 (PGY1: 13)
 ADC 75; AA 4,200; OPV 33,000

St Joseph's Hospital and Medical Center Program

St Joseph's Hospital and Medical Center
 Veterans Administration Medical Center (Phoenix)
Program Director:
 Daniel S Duick, MD
 St Joseph's Hospital and Med Ctr, Dept of Internal Med
 350 W Thomas Rd
 Phoenix AZ 85013
Length: 3 Year(s); **Total Positions:** 26 (PGY1: 11)
 ADC 218; AA 10,110; OPV 13,862

Tucson

Tucson Hospitals Medical Education Program

Tucson Med Ctr (Tucson Hosps Med Educ Program)
 Kino Community Hosp (Tucson Hosps Med Educ Program)
Program Director:
 Morton Fuchs, MD
 Dept of Internal Medicine
 Box 42195
 Tucson AZ 85733
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 ADC 271; AA 11,768; OPV 39,754

University of Arizona Program

University Medical Center
 Veterans Administration Medical Center (Tucson)
Program Director:
 Jay W Smith, MD
 William F Denny, MD
 Univ of Arizona Health Sciences Center
 1501 N Campbell Ave
 Tucson AZ 85724
Length: 3 Year(s); **Total Positions:** 39 (PGY1: 15)
 ADC 167; AA 8,300; OPV 104,892

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences
 VA Med Ctr (Little Rock)
Program Director:
 Peter O Kohler, MD
 Univ of Arkansas for Medical Sciences
 4301 W Markham St
 Little Rock AR 72205
Length: 3 Year(s); **Total Positions:** 60 (PGY1: 20)
 ADC 208; AA 9,606; OPV 180,067

CALIFORNIA

Bakersfield

Kern Medical Center Program

Kern Medical Center
Program Director:
 Robert S Mosser, MD
 Kern Medical Center
 1830 Flower St
 Bakersfield CA 93305
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 ADC 55; AA 2,044; OPV 12,280

Fairfield

David Grant U S A F Medical Center Program

David Grant U S A F Medical Center
Program Director:
 David Greniflion, MD
 David Grant U S A F Medical Center
 Travis A F B
 Fairfield CA 94535
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 ADC 78; AA 2,886; OPV 64,201

Fresno

University of California (San Francisco) Program A

Valley Medical Center of Fresno
 Veterans Administration Medical Center (Fresno)
Program Director:
 Roger K Larson, MD
 Dept of Internal Medicine
 445 S Cedar Ave
 Fresno CA 93702
Length: 3 Year(s); **Total Positions:** 37 (PGY1: 17)
 ADC 70; AA 4,000; OPV 15,000

La Jolla

Scripps Clinic/Green Hospital Program

Scripps Clinic and Research Foundation
Program Director:
 Stanley D Freedman, MD
 Scripps Clinic and Research Foundation
 10666 N Torrey Pines Rd
 La Jolla CA 92037
Length: 3 Year(s); **Total Positions:** 4 (PGY1: 2)
 ADC 97; AA 6,881; OPV 210,933

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center
 Jerry L Pettis Memorial Veterans Hospital
Program Director:
 George M Grames, MD
 Loma Linda University Medical Center
 Dept of Internal Medicine
 Loma Linda CA 92354
Length: 3 Year(s); **Total Positions:** 80 (PGY1: 36)
 ADC 786; AA 32,149; OPV 244,345

Long Beach

St Mary Medical Center Program

St Mary Medical Center
 Los Angeles Cnty-Harbor-U C L A Med Ctr
Program Director:
 Peter Barrett, MD
 St Mary Medical Center
 1050 Linden Ave, P O Box 887
 Long Beach CA 90801
Length: 3 Year(s); **Total Positions:** 28 (PGY1: 13)
 ADC 278; AA 14,932; OPV 170,843

University of California (Irvine) Program B

VA Med Ctr (Long Beach)
Program Director:
 Frederic A Wyle, MD
 Veterans Administration Medical Center
 5901 E 7th St
 Long Beach CA 90822
Length: 3 Year(s); **Total Positions:** 70 (PGY1: 30)
 ADC 383; AA 11,900; OPV 120,000

Los Angeles

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center
Program Director:
 James R Klinenberg, MD
 Cedars-Sinai Medical Center
 8700 Beverly Blvd
 Los Angeles CA 90048
Length: 3 Year(s); **Total Positions:** 68 (PGY1: 30)
 ADC 292; AA 13,204; OPV 18,300

Kaiser Foundation Hospital Program

Kaiser Foundation Hospital (West Los Angeles)
Program Director:
 Jerry Drexler, MD
 Kaiser Foundation Hospital, Dept of Internal Med
 6041 Cadillac Ave
 West Los Angeles CA 90034
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 3)
 ADC 68; AA 3,850; OPV 61,363

Kaiser Permanente Medical Center Program

Kaiser Permanente Medical Center (Los Angeles)
Program Director:
 Jack Braunwald, MD
 Kaiser Permanente Medical Center
 4867 Sunset Blvd
 Los Angeles CA 90027
Length: 3 Year(s); **Total Positions:** 25 (PGY1: 9)
 ADC 200; AA 5,045; OPV 208,557

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center
Program Director:
 Alvin Thomas, Jr, MD
 Martin Luther King, Jr-Drew Medical Center
 12021 S Wilmington Ave
 Los Angeles CA 90059
Length: 3 Year(s); **Total Positions:** 36 (PGY1: 14)
 ADC 80; AA 3,750; OPV 27,500

U C L A Hospital and Clinics, Center for the Health Sciences Program

U C L A Medical Center
Program Director:
 Roy T Young, MD
 University of California (Los Angeles)
 Dept of Medicine
 Los Angeles CA 90024
Length: 3 Year(s); **Total Positions:** 71 (PGY1: 30)
 ADC 158; AA 6,000; OPV 120,000

Los Angeles (Sepulveda)**U C L A San Fernando Valley Program**

VA Med Ctr (Sepulveda)
 Los Angeles County-Olive View Medical Center
Program Director:
 Alan S Robbins, MD
 Veterans Administration Medical Center
 16111 Plummer
 Sepulveda CA 91343
Length: 3 Year(s); **Total Positions:** 58 (PGY1: 23)
 ADC 310; AA 5,200; OPV 140,000

Los Angeles

University of Southern California Program

Los Angeles County-U S C Medical Center
Program Director:
 Thomas A Klotz, MD
 Los Angeles County-U S C Medical Center
 1200 N State St, Rm 8803
 Los Angeles CA 90033
Length: 3 Year(s); **Total Positions:** 179 (PGY1: 89)
 ADC 457; AA 29,540; OPV 40,870

West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program

West Los Angeles Veterans Admin Med Ctr
 (Wadsworth Div)
Program Director:
 Glenn E Mathisen, MD
 West Los Angeles V A Med Ctr (Wadsworth Div)
 691/111 A
 Wilshire and Sawtelle Blvds
 Los Angeles CA 90073
Length: 3 Year(s); **Total Positions:** 54 (PGY1: 22)
 ADC 185; AA 5,660; OPV 12,000

CALIFORNIA cont'd**Los Angeles cont'd****White Memorial Medical Center Program**

White Memorial Medical Center

Program Director:James P Drinkard, MD
White Memorial Medical Center
1720 Brooklyn Ave
Los Angeles CA 90033**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 8)
ADC 99; AA 3,145; OPV 20,239**Martinez****University of California (Davis) Program B**

Veterans Administration Medical Center (Martinez)

Program Director:Michael C Geokas, M D, PhD
V A Medical Center, Dept of Internal Medicine
150 Muir Rd
Martinez CA 94553**Length:** 3 Year(s); **Total Positions:** 30 (PGY1: 10)
ADC 125; AA 3,308; OPV 15,533**Oakland****Highland General Hospital Program ★**

Highland General Hospital

Program Director:Alan J Coleman, MD
Highland General Hospital
1411 E 31st St
Oakland CA 94602**Length:** 3 Year(s); **Total Positions:** 26 (PGY1: 10)
ADC 55; AA 3,123; OPV 20,493**Kaiser-Permanente Medical Center Program**

Kaiser-Permanente Medical Center (Oakland)

Program Director:Stephen Wagner, MD
Kaiser-Permanente Medical Center
280 W Mac Arthur Blvd
Oakland CA 94611**Length:** 3 Year(s); **Total Positions:** 25 (PGY1: 11)
ADC 49; AA 2,723; OPV 221,560**Naval Hospital (Oakland) Program**

Naval Hospital (Oakland)

Program Director:Capt R Klayton, MD
Naval Hospital
Dept of Internal Medicine
Oakland CA 94627**Length:** 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 60; AA 2,193; OPV 83,924**Orange****University of California (Irvine) Program A**University of California (Irvine) Medical Center
Memorial Medical Center of Long Beach**Program Director:**Jeremiah G Tilles, MD
Univ of California (Irvine) Medical Center
101 City Dr, S
Orange CA 92668**Length:** 3 Year(s); **Total Positions:** 62 (PGY1: 23)
ADC 85; AA 3,426; OPV 43,025**Pasadena****Huntington Memorial Hospital Program**

Huntington Memorial Hospital

Program Director:Myron J Tong, Md, PhD
Huntington Memorial Hospital
100 Congress St
Pasadena CA 91105**Length:** 3 Year(s); **Total Positions:** 21 (PGY1: 9)
ADC 142; AA 7,431; OPV 8,006**Sacramento****University of California (Davis) Program A**Univ of California (Davis) Med Ctr, Sacramento
Kaiser Foundation Hospital (Sacramento)**Program Director:**Faith T Fitzgerald, MD
Joseph Silva, Jr, MD
Univ of California (Davis) Medical Center
4301 X St
Sacramento CA 95817**Length:** 3 Year(s); **Total Positions:** 66 (PGY1: 24)
ADC 74; AA 4,234; OPV 222,037**San Diego****Mercy Hospital and Medical Center Program**

Mercy Hospital and Medical Center

Program Director:Jack Geller, MD
Mercy Hospital and Medical Center
4077 5th Ave
San Diego CA 92103**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 129; AA 6,329; OPV 6,485**Naval Hospital (San Diego) Program**

Naval Hospital (San Diego)

Program Director:Capt Michael A Crucitt, MD
Naval Hospital
Dept of Medicine
San Diego CA 92134**Length:** 3 Year(s); **Total Positions:** 40 (PGY1: 18)
ADC 104; AA 5,956; OPV 172,204**University of California (San Diego) Program**U C S D Medical Center
VA Med Ctr (San Diego)**Program Director:**Helen M Ranney, MD
U C S D Medical Center
225 Dickinson St
San Diego CA 92103**Length:** 3 Year(s); **Total Positions:** 66 (PGY1: 26)
ADC 196; AA 10,668; OPV 92,845**San Francisco****Children's Hospital of San Francisco Program**Children's Hospital of San Francisco
Marshal Hale Memorial Hospital**Program Director:**David F Busch, MD
Children's Hospital of San Francisco
P O Box 3805
San Francisco CA 94119**Length:** 3 Year(s); **Total Positions:** 24 (PGY1: 10)
ADC 55; AA 3,878; OPV 22,216**Kaiser Foundation Hospital Program**

Kaiser Foundation Hospital (San Francisco)

Program Director:W J Fessel, MD
Kaiser Foundation Hospital
2425 Geary Blvd
San Francisco CA 94115**Length:** 3 Year(s); **Total Positions:** 32 (PGY1: 16)
ADC 88; AA 4,787; OPV 201,241**Letterman Army Medical Center Program**

Letterman Army Medical Center

Program Director:Col Charles Miller, MD
Letterman Army Medical Center
Presidio of San Francisco
San Francisco CA 94129**Length:** 3 Year(s); **Total Positions:** 19 (PGY1: 7)
ADC 98; AA 1,957; OPV 132,539**Mount Zion Hospital and Medical Center Program**

Mount Zion Hospital and Medical Center

Program Director:Kenneth A Woeber, MD
Mount Zion Hospital and Medical Center
1600 Divisadero
San Francisco CA 94115**Length:** 3 Year(s); **Total Positions:** 24 (PGY1: 12)
ADC 100; AA 5,000; OPV 20,000**Pacific Presbyterian Medical Center Program**

Pacific Presbyterian Medical Center

Program Director:John R Gamble, MD
Pacific Presbyterian Medical Center
Clay and Buchanan St, Box 7999
San Francisco CA 94120**Length:** 3 Year(s); **Total Positions:** 40 (PGY1: 24)
ADC 134; AA 5,200; OPV 11,500**St Mary's Hospital and Medical Center Program**

St Mary's Hospital and Medical Center

Program Director:Anthony M Cosentino, MD
St Mary's Hospital and Medical Center
450 Stanyan St
San Francisco CA 94117**Length:** 3 Year(s); **Total Positions:** 28 (PGY1: 12)
ADC 121; AA 4,840; OPV 10,250**University of California (San Francisco) Program B**Med Ctr at the Univ of California San Francisco
San Francisco General Hospital Medical Center
VA Med Ctr (San Francisco)**Program Director:**Richard K Root, MD
Univ of California Hospital (San Francisco)
Dept of Medicine
San Francisco CA 94143**Length:** 3 Year(s); **Total Positions:** 75 (PGY1: 26)
ADC 290; AA 9,500; OPV 162,000**San Jose****Santa Clara Valley Medical Center Program ★**

Santa Clara Valley Medical Center

Program Director:Robert A O'Reilly, MD
Santa Clara Valley Medical Center
751 S Bascom Ave
San Jose CA 95128**Length:** 3 Year(s); **Total Positions:** 30 (PGY1: 10)
ADC 71; AA 3,120; OPV 36,455**Santa Barbara****Santa Barbara Cottage Hospital Program**Santa Barbara Cottage Hospital
Santa Barbara County Health Care Services**Program Director:**Charlotte S Tyler, MD
Santa Barbara Cottage Hospital
Box 689
Santa Barbara CA 93102**Length:** 3 Year(s); **Total Positions:** 19 (PGY1: 9)
ADC 120; AA 2,160; OPV 6,613**Santa Clara****Kaiser Foundation Hospital Program**

Kaiser Foundation Hospital (Santa Clara)

Program Director:Henry W Jones, 3rd, MD
Kaiser Foundation Hospital
900 Kieley Blvd
Santa Clara CA 95051**Length:** 3 Year(s); **Total Positions:** 36 (PGY1: 13)
ADC 71; AA 4,528; OPV 272,573

CALIFORNIA cont'd

Stanford**Stanford University Program**

Stanford University Hospital
Veterans Administration Medical Center (Palo Alto)

Program Director:

Mark G Perfroth, MD
Stanford University Medical Center, Dept of Medicine
300 Pasteur Dr
Stanford CA 94305

Length: 3 Year(s); **Total Positions:** 62 (PGY1: 23)
ADC 80; AA 10,524; OPV 29,000

Stockton**San Joaquin General Hospital Program**

San Joaquin General Hospital

Program Director:

Julian C Zener, MD
San Joaquin General Hospital
Box 1020
Stockton CA 95201

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 56; AA 2,235; OPV 18,259

Torrance**Los Angeles County-Harbor-U C L A Medical Center Program**

Los Angeles Cnty-Harbor-U C L A Med Ctr

Program Director:

Kouichi R Tanaka, MD
Los Angeles County-Harbor-U C L A Medical Center,
Bin 400
1000 W Carson St
Torrance CA 90509

Length: 3 Year(s); **Total Positions:** 45 (PGY1: 15)
ADC 131; AA 6,729; OPV 35,603

COLORADO

Aurora**Fitzsimons Army Medical Center Program**

Fitzsimons Army Medical Center

Program Director:

Col David R Haburchak, MD
Fitzsimons Army Medical Center
Dept of Medicine
Aurora CO 80045

Length: 3 Year(s); **Total Positions:** 25 (PGY1: 8)
ADC 124; AA 16,520; OPV 185,000

Denver**Presbyterian-St Luke's Medical Center Program**

Presbyterian-St Luke's Medical Center

Program Director:

Theodore C Eickhoff, MD
Presbyterian-St Luke's Medical Center
601 E 19th Ave
Denver CO 80203

Length: 3 Year(s); **Total Positions:** 36 (PGY1: 12)
ADC 606; AA 30,075; OPV 7,863

St Joseph Hospital Program

St Joseph Hospital

Program Director:

Robert B Gibbons, MD
St Joseph Hospital
1835 Franklin St
Denver CO 80218

Length: 3 Year(s); **Total Positions:** 30 (PGY1: 14)
ADC 154; AA 7,752; OPV 5,000

University of Colorado Program ★

Denver General Hospital
Rose Medical Center
University of Colorado Health Sciences Center
Veterans Administration Medical Center (Denver)

Program Director:

Martin P Hutt, MD
University of Colorado Medical Center
4200 E 9th Ave, Box B-177
Denver CO 80262

Length: 3 Year(s); **Total Positions:** 73 (PGY1: 26)
ADC 58; AA 16,625; OPV 164,300

CONNECTICUT

Bridgeport**Bridgeport Hospital Program**

Bridgeport Hospital

Program Director:

Pasquale E Perillie, MD
Bridgeport Hospital
267 Grant St
Bridgeport CT 06602

Length: 3 Year(s); **Total Positions:** 22 (PGY1: 8)
ADC 225; AA 20,000; OPV 22,000

St Vincent's Medical Center Program

St Vincent's Medical Center

Program Director:

Everett B Cooper, MD
St Vincent's Medical Center
2800 Main St
Bridgeport CT 06606

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
ADC 303; AA 6,743; OPV 2,794

Danbury**Danbury Hospital Program**

Danbury Hospital

Program Director:

Alfred Jay Bollet, MD
Danbury Hospital
24 Hospital Ave
Danbury CT 06810

Length: 3 Year(s); **Total Positions:** 34 (PGY1: 13)
ADC 198; AA 7,489; OPV 14,300

Derby**Griffin Hospital Program**

Griffin Hospital

Program Director:

Vincent A Deluca, Jr, MD
Griffin Hospital
130 Division St
Derby CT 06418

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 8)
ADC 86; AA 3,519; OPV 47,416

Farmington**University of Connecticut Program A**

John Dempsey Hosp Univ of Connecticut Hlth Ctr
VA Med Ctr (Newington)

Program Director:

Richard A Garibaldi, MD
University of Connecticut Health Center
Dept of Internal Medicine
Farmington CT 06032

Length: 3 Year(s); **Total Positions:** 45 (PGY1: 17)
ADC 172; AA 4,480; OPV 82,959

Greenwich**Greenwich Hospital Association Program**

Greenwich Hospital Association

Program Director:

David Morris, MD
Greenwich Hospital Association
Dept of Internal Medicine
Greenwich CT 06830

Length: 3 Year(s); **Total Positions:** 19 (PGY1: 11)
ADC 110; AA 4,500; OPV 12,000

Hartford**Hartford Hospital Program**

Hartford Hospital

Program Director:

Aldo L Bellucci, MD
Hartford Hospital
80 Seymour St
Hartford CT 06115

Length: 3 Year(s); **Total Positions:** 44 (PGY1: 16)
ADC 250; AA 9,575; OPV 48,000

University of Connecticut Program B ★

Mount Sinai Hospital

Program Director:

Robert P Ferguson, MD
Mount Sinai Hospital
500 Blue Hills Ave
Hartford CT 06112

Length: 3 Year(s); **Total Positions:** 28 (PGY1: 12)
ADC 104; AA 4,400; OPV 12,000

University of Connecticut Program C

St Francis Hospital and Medical Center

Program Director:

J D Schnatz, MD
St Francis Hospital and Medical Center
114 Woodland St
Hartford CT 06105

Length: 3 Year(s); **Total Positions:** 33 (PGY1: 13)
ADC 194; AA 7,871; OPV 14,976

New Britain**University of Connecticut Program D ★**

New Britain General Hospital

Program Director:

Frank Davidoff, MD
New Britain General Hospital
100 Grand St
New Britain CT 06050

Length: 3 Year(s); **Total Positions:** 26 (PGY1: 11)
ADC 136; AA 6,400; OPV 85,930

New Haven**Hospital of St Raphael Program**

Hospital of St Raphael

Program Director:

Norman J Marieb, MD
Hospital of St Raphael
1450 Chapel St
New Haven CT 06511

Length: 3 Year(s); **Total Positions:** 36 (PGY1: 16)
ADC 176; AA 4,362; OPV 14,346

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
VA Med Ctr (West Haven)

Program Director:

Samuel O Thier, MD
Yale-New Haven Hospital
20 York St
New Haven CT 06504

Length: 3 Year(s); **Total Positions:** 63 (PGY1: 24)
ADC 164; AA 6,036; OPV 36,677

Norwalk**Norwalk Hospital Program**

Norwalk Hospital

Program Director:

Martin H Fiach, MD
Norwalk Hospital
Maple St
Norwalk CT 06856

Length: 3 Year(s); **Total Positions:** 33 (PGY1: 16)
ADC 364; AA 17,862; OPV 25,021

CONNECTICUT cont'd

Stamford

Stamford Hospital Program

Stamford Hospital
Program Director:
 Noel I Robin, MD
 Stamford Hospital
 Shelburne & W Broad St, P O B 9317
 Stamford CT 06904

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 ADC 260; AA 11,948; OPV 27,114

Waterbury

St Mary's Hospital Program ★

St Mary's Hospital
Program Director:
 George A Robitaille, MD
 St Mary's Hospital
 56 Franklin St
 Waterbury CT 06702

Length: 3 Year(s); **Total Positions:** 28 (PGY1: 12)
 ADC 98; AA 6,891; OPV 7,560

Waterbury Hospital Health Center Program

Waterbury Hospital Health Center
Program Director:
 George F Thornton, MD
 Waterbury Hospital Health Center
 64 Robbins St
 Waterbury CT 06721

Length: 3 Year(s); **Total Positions:** 26 (PGY1: 14)
 ADC 187; AA 8,625; OPV 1,907

DELAWARE

Newark

the Medical Center of Delaware Program
the Medical Center of Delaware

Program Director:
 Robert B Finn, MD
 the Medical Center of Delaware
 Dept of Internal Medicine
 Newark DE 19718

Length: 3 Year(s); **Total Positions:** 34 (PGY1: 12)
 ADC 445; AA 14,130; OPV 25,513

D. C.

Washington

District of Columbia General Hospital Program A

District of Columbia General Hospital
 Howard University Hospital
Program Director:
 Joyce Jones, MD
 District of Columbia General Hospital, Dept of
 Internal Med
 19th and Massachusetts Ave, S E
 Washington DC 20003

Length: 3 Year(s); **Total Positions:** 37 (PGY1: 15)
 ADC 70; AA 1,680; OPV 8,400

District of Columbia General Hospital Program B

District of Columbia General Hospital
 Georgetown University Hospital
Program Director:
 Louis H Diamond, MD
 District of Columbia General Hosp, Georgetown Dept
 of Med
 19th St and Massachusetts Ave, S E
 Washington DC 20003

Length: 3 Year(s); **Total Positions:** 32 (PGY1: 14)
 ADC 120; AA 16,080; OPV 18,500

George Washington University Program

George Washington University Hospital
Program Director:
 Gary Simon, MD
 George Washington Univ Hosp, Office of
 Housestaff Affairs
 901 23rd St, N W, Rm 2306 N
 Washington DC 20037

Length: 3 Year(s); **Total Positions:** 82 (PGY1: 32)
 ADC 464; AA 21,573; OPV 36,851

Georgetown University Program ★

Georgetown University Hospital
Program Director:
 Charles E Rackley, MD
 Georgetown University Hospital
 3800 Reservoir Rd, N W
 Washington DC 20007

Length: 3 Year(s); **Total Positions:** 60 (PGY1: 20)
 ADC 140; AA 4,500; OPV 16,000

Howard University Program ★

Howard University Hospital
Program Director:
 John L Townsend, MD
 Howard University Hospital
 2041 Georgia Ave, N W
 Washington DC 20060

Length: 3 Year(s); **Total Positions:** 40 (PGY1: 16)
 ADC 0; AA 0; OPV 0

Providence Hospital Program

Providence Hospital
Program Director:
 Harold Welss, MD
 Providence Hospital
 1150 Varnum St, N E
 Washington DC 20032

Length: 3 Year(s); **Total Positions:** 16 (PGY1: 6)
 ADC 292; AA 29,859; OPV 11,634

Veterans Administration Medical Center Program

VA Med Ctr (Washington, D C)
Program Director:
 James D Finkelstein, MD
 Veterans Administration Medical Center
 50 Irving St, N W
 Washington DC 20422

Length: 3 Year(s); **Total Positions:** 34 (PGY1: 13)
 ADC 273; AA 5,200; OPV 40,260

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
 Maj Eric B Schoemaker, M D, PhD
 Walter Reed Army Medical Center
 Dept of Medicine
 Washington DC 20012

Length: 3 Year(s); **Total Positions:** 42 (PGY1: 13)
 ADC 175; AA 4,700; OPV 122,400

Washington Hospital Center Program

Washington Hospital Center
Program Director:
 James A Curtin, MD
 Washington Hospital Center
 110 Irving St, N W
 Washington DC 20010

Length: 3 Year(s); **Total Positions:** 63 (PGY1: 27)
 ADC 258; AA 9,497; OPV 16,004

FLORIDA

Gainesville

University of Florida Program
 Shands Hospital at the University of Florida
 VA Med Ctr (Gainesville)
Program Director:
 James E McGuigan, MD
 Univ of Florida College of Medicine, Box J-277
 J Hillis Miller Health Center
 Gainesville FL 32610

Length: 3 Year(s); **Total Positions:** 56 (PGY1: 24)
 ADC 185; AA 6,750; OPV 51,550

Jacksonville

Jacksonville Health Education Program
 Univ Hosp (Jacksonville Hlth Educ Program)
Program Director:
 Malcolm T Foster, Jr, MD
 Jacksonville Health Education Program, Dept of
 Internal Med
 655 W 8th St
 Jacksonville FL 32209

Length: 3 Year(s); **Total Positions:** 42 (PGY1: 20)
 ADC 79; AA 4,153; OPV 15,801

Miami

►University of Miami Program
 Jackson Memorial Hospital
 Veterans Administration Medical Center (Miami)
Program Director:
 Mark A Gelbard, MD
 Univ of Miami School of Medicine
 P O Box 016960-R60
 Miami FL 33101

Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 363; AA 30,412; OPV 62,622

Miami Beach

Mount Sinai Medical Center of Greater Miami Program
 Mount Sinai Medical Center of Greater Miami
Program Director:
 Kenneth Ratzan, MD
 Mount Sinai Medical Center of Greater Miami
 4300 Alton Rd
 Miami Beach FL 33140

Length: 3 Year(s); **Total Positions:** 31 (PGY1: 13)
 ADC 317; AA 10,435; OPV 19,474

Orlando

Orlando Regional Medical Center Program
 Orlando Regional Medical Center
Program Director:
 Barry E Sieger, MD
 Orlando Regional Medical Center
 1414 S Kuhl Ave
 Orlando FL 32806

Length: 3 Year(s); **Total Positions:** 20 (PGY1: 8)
 ADC 149; AA 6,461; OPV 5,299

Tampa

University of South Florida Program
 James A Haley Veterans Hospital
 Tampa General Hospital
Program Director:
 Roy H Behnke, MD
 Univ of South Florida Coll of Medicine
 12901 N 30th St, Box 19
 Tampa FL 33612

Length: 3 Year(s); **Total Positions:** 65 (PGY1: 24)
 ADC 264; AA 18,374; OPV 22,368

GEORGIA

Atlanta

Emory University Program

Grady Memorial Hospital
Crawford W Long Memorial Hospital
Emory University Hospital
Veterans Administration Medical Center (Atlanta)

Program Director:

J Willis Hurst, MD
Emory University Hospital, Dept of Internal Med
69 Butler St, S E
Atlanta GA 30303

Length: 3 Year(s); **Total Positions:** 160 (PGY1: 59)
ADC 605; AA 28,642; OPV 209,454

Georgia Baptist Medical Center Program

Georgia Baptist Medical Center

Program Director:

John D Cantwell, MD
Georgia Baptist Medical Center
300 Boulevard, N E
Atlanta GA 30312

Length: 3 Year(s); **Total Positions:** 13 (PGY1: 5)
ADC 132; AA 6,380; OPV 16,764

Augusta

Medical Collage of Georgia Program

Medical College of Georgia Hospital and Clinics
University Hospital
Veterans Administration Medical Center (Augusta)

Program Director:

P Allen Bowen, 3rd, MD
Dept of Medicine
Medical College of Georgia
Augusta GA 30912

Length: 3 Year(s); **Total Positions:** 75 (PGY1: 25)
ADC 212; AA 6,758; OPV 48,343

Fort Gordon

Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center

Program Director:

Col Robert E Morrison, MD
Dwight David Eisenhower Army Medical Center
Dept of Medicine
Fort Gordon GA 30905

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 80; AA 4,462; OPV 94,213

Savannah

Memorial Medical Center Program

Memorial Medical Center

Program Director:

James T Waller, MD
Memorial Medical Center
Box 23089
Savannah GA 31403

Length: 3 Year(s); **Total Positions:** 16 (PGY1: 6)
ADC 98; AA 5,280; OPV 9,230

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Col Martin Leftik, Jr, MD
Tripler Army Medical Center
Dept of Medicine
Honolulu HI 96859

Length: 3 Year(s); **Total Positions:** 28 (PGY1: 10)
ADC 100; AA 3,065; OPV 133,584

University of Hawaii Program ★

Queen's Medical Center
Kaiser Foundation Hospital (Moanalua)
Kuakini Medical Center
St Francis Hospital
Straub Clinic and Hospital

Program Director:

Irwin J Schatz, MD
Dept of Internal Medicine
1356 Lusitana St
Honolulu HI 96813

Length: 3 Year(s); **Total Positions:** 60 (PGY1: 20)
ADC 401; AA 3,321; OPV 100,820

ILLINOIS

Berwyn

Mac Neal Memorial Hospital Program

Mac Neal Memorial Hospital
Edward Hines Jr Veterans Administration Hospital

Program Director:

Lawrence R La Palio, MD
Mac Neal Memorial Hospital
3249 S Oak Park Ave
Berwyn IL 60402

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 440; AA 23,000; OPV 32,000

Chicago

Chicago Medical School Program ★

St Mary of Nazareth Hospital Center
Jackson Park Hospital
Naval Hospital (Great Lakes)
VA Med Ctr (North Chicago)

Program Director:

Max H Well, MD
Chicago Medical School
Dept of Medicine
North Chicago IL 60064

Length: 3 Year(s); **Total Positions:** 48 (PGY1: 20)
ADC 325; AA 17,600; OPV 57,000

Edgewater Hospital Program

Edgewater Hospital

Program Director:

George Kroll, MD
Edgewater Hospital
5700 N Ashland
Chicago IL 60660

Length: 3 Year(s); **Total Positions:** 30 (PGY1: 12)
ADC 142; AA 5,458; OPV 5,124

Grant Hospital of Chicago Program

Grant Hospital of Chicago

Program Director:

John E Martin, MD
Grant Hospital of Chicago, Dept of Internal Medicine
550 W Webster Ave
Chicago IL 60614

Length: 3 Year(s); **Total Positions:** 45 (PGY1: 15)
ADC 237; AA 8,896; OPV 15,524

Illinois Masonic Medical Center Program

Illinois Masonic Medical Center

Program Director:

Laverne A Currie, MD
Illinois Masonic Medical Center
836 W Wellington Ave
Chicago IL 60657

Length: 3 Year(s); **Total Positions:** 38 (PGY1: 13)
ADC 294; AA 5,384; OPV 9,563

Louis A Weiss Memorial Hospital Program ★

Louis A Weiss Memorial Hospital

Program Director:

Herbert E Bessinger, MD
Louis A Weiss Memorial Hospital
4646 N Marine Dr
Chicago IL 60640

Length: 3 Year(s); **Total Positions:** 28 (PGY1: 12)
ADC 162; AA 7,429; OPV 11,503

Mercy Hospital and Medical Center Program

Mercy Hospital and Medical Center

Program Director:

Howard E Sweeney, MD
Mercy Hospital and Medical Center
Stevenson Expressway at King Dr
Chicago IL 60616

Length: 3 Year(s); **Total Positions:** 36 (PGY1: 12)
ADC 226; AA 5,487; OPV 27,685

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center

Program Director:

Serafino Garella, MD
Michael Reese Hospital and Medical Center
31st at Lake Shore Dr
Chicago IL 60616

Length: 3 Year(s); **Total Positions:** 74 (PGY1: 30)
ADC 275; AA 7,700; OPV 14,390

Mount Sinai Hospital Medical Center of**Chicago Program**

Mount Sinai Hospital Medical Center of Chicago

Program Director:

Maurice A Schwartz, MD
Mount Sinai Hospital Medical Center of Chicago
California Ave and 15th St
Chicago IL 60608

Length: 3 Year(s); **Total Positions:** 36 (PGY1: 15)
ADC 135; AA 6,000; OPV 6,500

Ravenswood Hospital Medical Center Program

Ravenswood Hospital Medical Center

Program Director:

James B Gallai, MD
Ravenswood Hospital Medical Center
4550 N Winchester Ave
Chicago IL 60640

Length: 3 Year(s); **Total Positions:** 22 (PGY1: 7)
ADC 250; AA 10,651; OPV 4,697

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Stuart Levin, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 83 (PGY1: 29)
ADC 309; AA 9,119; OPV 25,200

St Joseph Hospital Program ★

St Joseph Hospital

Program Director:

James Hines, MD
St Joseph Hospital
2900 N Lake Shore Dr
Chicago IL 60657

Length: 3 Year(s); **Total Positions:** 32 (PGY1: 14)
ADC 22; AA 6,000; OPV 10,000

University of Chicago Program

University of Chicago Medical Center

Program Director:

Pierce Gardner, MD
University of Chicago Medical Center
5841 S Maryland Ave, Box 415
Chicago IL 60637

Length: 3 Year(s); **Total Positions:** 67 (PGY1: 23)
ADC 180; AA 6,000; OPV 53,000

University of Illinois Medical Center Program

University of Illinois Hospital

Veterans Administration Westside Medical Center

Program Director:

Ruy V Lourenco, MD
University of Illinois Hospital
840 S Wood St
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 90 (PGY1: 32)
ADC 245; AA 12,147; OPV 86,102

ILLINOIS cont'd

Chicago cont'd

▶ Cook County Hospital Program

Cook County Hospital
Program Director:
 Gerald Burke, MD
 Cook County Hospital
 1825 W Harrison St
 Chicago IL 60612

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
 ADC 256; AA 10,961; OPV 343,990

▶ Northwestern University Medical School Program A ★

Northwestern Memorial Hospital
 Columbus Hospital
 Veterans Administration Lakeside Medical Center

Program Director:
 Roy Patterson, MD
 Northwestern University Medical School
 303 E Chicago Ave
 Chicago IL 60611

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
 ADC 694; AA 24,940; OPV 139,823

Evanston

Loyola University Program B
 St Francis Hospital of Evanston

Program Director:
 Glen W Sizemore, MD
 St Francis Hospital of Evanston
 355 Ridge Ave
 Evanston IL 60202

Length: 3 Year(s); Total Positions: 41 (PGY1: 16)
 ADC 369; AA 15,623; OPV 31,109

Northwestern University Medical School Program B

Evanston Hospital
Program Director:
 E Stephen Kurtides, MD

Evanston Hospital
 2650 Ridge Ave
 Evanston IL 60201

Length: 3 Year(s); Total Positions: 48 (PGY1: 16)
 ADC 297; AA 9,800; OPV 9,082

Hines

Edward Hines Jr Veterans Administration Hospital
 Program ★

Edward Hines Jr Veterans Administration Hospital
Program Director:
 Armand Littman, MD
 Edward Hines Jr Veterans Administration Hospital
 Dept of Medicine
 Hines IL 60141

Length: 3 Year(s); Total Positions: 42 (PGY1: 12)
 ADC 304; AA 14,567; OPV 61,960

Maywood

Loyola University Program A
 Foster G Mc Gaw Hospital

Program Director:
 Robert M Sulo, MD
 Dept of Medicine, Rm 7604
 2160 S First Ave
 Maywood IL 60153

Length: 3 Year(s); Total Positions: 65 (PGY1: 30)
 ADC 423; AA 5,782; OPV 44,115

Oak Lawn

Christ Hospital Program
 Christ Hospital

Program Director:
 Frank O Becker, MD
 Christ Hospital
 4440 W 95th St
 Oak Lawn IL 60453

Length: 3 Year(s); Total Positions: 41 (PGY1: 15)
 ADC 720; AA 28,192; OPV 16,328

Oak Park

West Suburban Hospital Medical Center Program
 West Suburban Hospital Medical Center

Program Director:
 Drummond Rennie, MD
 West Suburban Hospital Medical Center
 Erie at Austin
 Oak Park IL 60302

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
 ADC 121; AA 4,882; OPV 6,000

Park Ridge

Lutheran General Hospital Program

Lutheran General Hospital

Program Director:
 G S Scholly, MD
 Lutheran General Hospital
 1775 Dempster St
 Park Ridge IL 60068

Length: 3 Year(s); Total Positions: 47 (PGY1: 19)
 ADC 300; AA 18,500; OPV 10,000

Peoria

University of Illinois College of Medicine at

Peoria Program
 Saint Francis Medical Center

Program Director:
 Richard C Luetkemeyer, MD
 Saint Francis Medical Center
 530 N E Glen Oak
 Peoria IL 61637

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
 ADC 200; AA 6,503; OPV 52,579

Springfield

Southern Illinois University Program ★

St John's Hospital
 Memorial Medical Center

Program Director:
 Sergio Rabinovich, MD
 Southern Illinois University School of Medicine
 P O Box 3926
 Springfield IL 62708

Length: 3 Year(s); Total Positions: 36 (PGY1: 16)
 ADC 290; AA 14,000; OPV 17,000

Urbana

University of Illinois School of Clinical Medicine Program

Carle Foundation Hospital
 Mercy Hospital
 Veterans Administration Medical Center (Danville)

Program Director:
 E Richard Ensrud, MD
 Carle Foundation Hospital
 611 W Park
 Urbana IL 61801

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
 ADC 202; AA 8,179; OPV 124,419

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
 Richard L. Roudebush VA Med Ctr
 William N Wishard Memorial Hospital

Program Director:
 August M Watanabe, MD
 Indiana University Medical Center
 545 Barnhill Dr
 Indianapolis IN 46223

Length: 3 Year(s); Total Positions: 100 (PGY1: 36)
 ADC 360; AA 15,300; OPV 93,000

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:
 Richard W Campbell, MD
 Methodist Hospital of Indiana
 1604 N Capitol Ave
 Indianapolis IN 46202

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
 ADC 271; AA 10,836; OPV 71,794

St Vincent Hospital and Health Care Center Program

St Vincent Hospital and Health Care Center

Program Director:
 Robert D Robinson, MD
 St Vincent Hospital and Health Care Center
 2001 W 86th St, P O Box 40509
 Indianapolis IN 46260

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
 ADC 240; AA 12,805; OPV 3,079

Muncie

Ball Memorial Hospital Program

Ball Memorial Hospital

Program Director:
 William B Fisher, MD
 Ball Memorial Hospital
 2401 University Ave
 Muncie IN 47303

Length: 3 Year(s); Total Positions: 16 (PGY1: 5)
 ADC 430; AA 21,003; OPV 138,374

IOWA

Des Moines

University of Iowa Program B

Iowa Methodist Medical Center
 VA Med Ctr (Des Moines)

Program Director:
 Nathan Josephson, MD
 Iowa Methodist Medical Center
 1200 Pleasant St
 Des Moines IA 50308

Length: 3 Year(s); Total Positions: 25 (PGY1: 9)
 ADC 270; AA 9,843; OPV 36,475

Iowa City

University of Iowa Program A

University of Iowa Hospitals and Clinics
 Veterans Administration Medical Center (Iowa City)

Program Director:
 Francois M Abboud, MD
 Univ of Iowa School of Medicine
 S E 308 General Hospital
 Iowa City IA 52242

Length: 3 Year(s); Total Positions: 98 (PGY1: 36)
 ADC 200; AA 10,000; OPV 57,000

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp
 Bethany Medical Center
 Stormont-Vail Regional Medical Center
 VA Med Ctr (Kansas City)

Program Director:
 Norton J Greenberger, MD
 Univ of Kansas College of Health Sciences
 39th St and Rainbow Blvd
 Kansas City KS 66103

Length: 3 Year(s); Total Positions: 70 (PGY1: 25)
 ADC 407; AA 16,489; OPV 55,046

KANSAS cont'd

Wichita

University of Kansas (Wichita) Program
St Francis Regional Medical Center
Veterans Admin Med and Reg Office Ctr (Wichita)
Wesley Medical Center

Program Director:

Joseph C Meek, Jr, MD
Dept of Internal Medicine
1010 N Kansas
Wichita KS 67214

Length: 3 Year(s); Total Positions: 48 (PGY1: 17)
ADC 1,000; AA 24,006; OPV 9,681

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp-Albert B Chandler Med Ctr
VA Med Ctr (Lexington)

Program Director:

John Thompson, MD
University Hospital-Albert B Chandler Medical Center
800 Rose St
Lexington KY 40536

Length: 3 Year(s); Total Positions: 67 (PGY1: 27)
ADC 0; AA 0; OPV 0

Louisville

University of Louisville Program

Humana Hospital-University
Veterans Administration Medical Center (Louisville)

Program Director:

Alfred L Thompson, Jr, MD
Ambulatory Care Bldg, 3rd Fl, Dept of Internal Medicine
Univ of Louisville
Louisville KY 40292

Length: 3 Year(s); Total Positions: 77 (PGY1: 33)
ADC 280; AA 4,300; OPV 25,000

LOUISIANA

Baton Rouge

Louisiana State University Program C

Earl K Long Memorial Hospital

Program Director:

Michael E Hegmann, MD
Earl K Long Memorial Hospital
5825 Airline Hwy
Baton Rouge LA 70805

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 45; AA 2,508; OPV 17,729

Lafayette

Louisiana State University Program B

University Medical Center

Program Director:

B Eugene Beyt, Jr, MD
University Medical Center
2390 W Congress St, P O Box 4016-C
Lafayette LA 70506

Length: 3 Year(s); Total Positions: 21 (PGY1: 11)
ADC 38; AA 2,775; OPV 13,439

New Orleans

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation
South Louisiana Medical Center

Program Director:

Donald T Erwin, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hwy
New Orleans LA 70121

Length: 3 Year(s); Total Positions: 48 (PGY1: 24)
ADC 159; AA 9,659; OPV 116,754

Louisiana State University Program A

Charity Hospital of Louisiana-L S U Division

Program Director:

Robert L Marier, MD
L S U Medical Center, Dept of Medicine
1542 Tulane Ave
New Orleans LA 70112

Length: 3 Year(s); Total Positions: 17 (PGY1: 17)
ADC 132; AA 10,000; OPV 50,000

Tulane University Program

Tulane University Hospital
Charity Hospital of Louisiana-Tulane Division
Touro Infirmary
Veterans Admin Med Ctr-Tulane Service (New Orleans)

Program Director:

Perry G Pate, MD
Tulane Medical Center
1430 Tulane Ave
New Orleans LA 70112

Length: 3 Year(s); Total Positions: 96 (PGY1: 36)
ADC 517; AA 17,527; OPV 85,796

Shreveport

Louisiana State University (Shreveport) Program

Louisiana State University Hospital
VA Med Ctr (Shreveport)

Program Director:

Marion D Hargrove, Jr, MD
Louisiana State University Medical Center
1541 Kings Hwy
Shreveport LA 71130

Length: 3 Year(s); Total Positions: 51 (PGY1: 17)
ADC 202; AA 9,099; OPV 55,418

MAINE

Portland

Maine Medical Center Program

Maine Medical Center

Program Director:

Robert S Hillman, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102

Length: 3 Year(s); Total Positions: 26 (PGY1: 9)
ADC 210; AA 6,662; OPV 6,809

MARYLAND

Baltimore

Francis Scott Key Medical Center Program

Francis Scott Key Medical Center

Program Director:

Philip D Zieve, MD
Francis Scott Key Medical Center
4940 Eastern Ave
Baltimore MD 21224

Length: 3 Year(s); Total Positions: 42 (PGY1: 16)
ADC 100; AA 5,100; OPV 30,486

Franklin Square Hospital Program

Franklin Square Hospital

Program Director:

William L Thomas, MD
Franklin Square Hospital
9000 Franklin Square Dr
Baltimore MD 21237

Length: 3 Year(s); Total Positions: 39 (PGY1: 15)
ADC 184; AA 7,750; OPV 54,290

Good Samaritan Hospital of Maryland Program

Good Samaritan Hospital of Maryland
Johns Hopkins Hospital

Program Director:

Robert T Parker, MD
Good Samaritan Hospital of Maryland
5601 Loch Raven Blvd
Baltimore MD 21239

Length: 3 Year(s); Total Positions: 24 (PGY1: 12)
ADC 196; AA 7,189; OPV 7,400

Greater Baltimore Medical Center Program

Greater Baltimore Medical Center

Program Director:

Thaddeus E Prout, MD
Greater Baltimore Medical Center
6701 N Charles St
Baltimore MD 21204

Length: 3 Year(s); Total Positions: 28 (PGY1: 16)
ADC 125; AA 4,599; OPV 16,800

Johns Hopkins University Program

Johns Hopkins Hospital
Good Samaritan Hospital of Maryland

Program Director:

John D Stubo, MD
Johns Hopkins Hospital
Dept of Medicine
Baltimore MD 21205

Length: 3 Year(s); Total Positions: 96 (PGY1: 33)
ADC 194; AA 7,947; OPV 36,313

Maryland General Hospital Program

Maryland General Hospital

Program Director:

Michael C Yen, MD
Maryland General Hospital
827 Linden Ave
Baltimore MD 21201

Length: 3 Year(s); Total Positions: 20 (PGY1: 10)
ADC 246; AA 11,257; OPV 28,528

Mercy Hospital Program

Mercy Hospital

Program Director:

Jay S Goodman, MD
Mercy Hospital
301 St Paul Pl
Baltimore MD 21202

Length: 3 Year(s); Total Positions: 17 (PGY1: 8)
ADC 117; AA 3,613; OPV 10,794

Sinai Hospital of Baltimore Program

Sinai Hospital of Baltimore

Program Director:

Richard D Aach, MD
Sinai Hospital of Baltimore
Belvedere Ave at Greenspring
Baltimore MD 21215

Length: 3 Year(s); Total Positions: 43 (PGY1: 18)
ADC 187; AA 7,248; OPV 11,116

South Baltimore General Hospital Program ★

South Baltimore General Hospital

Program Director:

Victor R Hrahorovich, MD
South Baltimore General Hospital
3001 S Hanover St
Baltimore MD 21230

Length: 3 Year(s); Total Positions: 35 (PGY1: 10)
ADC 170; AA 6,400; OPV 44,000

St Agnes Hospital of the City of Baltimore Program

St Agnes Hospital of the City of Baltimore

Program Director:

Emile R Mohler, Jr, MD
St Agnes Hospital of the City of Baltimore
900 Caton Ave
Baltimore MD 21229

Length: 3 Year(s); Total Positions: 28 (PGY1: 10)
ADC 174; AA 5,744; OPV 5,280

Union Memorial Hospital Program

Union Memorial Hospital

Program Director:

John H Mulholland, MD
Union Memorial Hospital
201 E University Pkwy
Baltimore MD 21218

Length: 3 Year(s); Total Positions: 26 (PGY1: 11)
ADC 165; AA 5,998; OPV 9,754

MARYLAND cont'd

Baltimore cont'd

University of Maryland Program
University of Maryland Medical System
Veterans Administration Medical Center (Baltimore)
Program Director:
Frank M Calia, MD
University of Maryland Hospital
22 S Greene St
Baltimore MD 21201
Length: 3 Year(s); **Total Positions:** 70 (PGY1: 27)
ADC 267; AA 10,515; OPV 373,493

Wyman Park Health System Program
Wyman Park Health System
Program Director:
Daniel G Sapor, MD
Wyman Park Health System
3100 Wyman Park Dr
Baltimore MD 21211
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
ADC 64; AA 2,500; OPV 42,418

Bethesda

Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Capt Walter W Karney, MD
Naval Hospital
Dept of Medicine
Bethesda MD 20814
Length: 3 Year(s); **Total Positions:** 27 (PGY1: 17)
ADC 90; AA 3,000; OPV 286,000

Cheverly

Prince George's General Hospital and Medical Center Program
Prince George's Gen Hosp and Med Ctr
Program Director:
Rishpal Singh, MD
Prince George's General Hospital and Medical Center
Hyattsville Post Office
Cheverly MD 20785
Length: 3 Year(s); **Total Positions:** 38 (PGY1: 12)
ADC 0; AA 0; OPV 0

MASSACHUSETTS

Boston

Beth Israel Hospital Program
Beth Israel Hospital
Program Director:
Eugene Braunwald, MD
Beth Israel Hospital
330 Brookline Ave
Boston MA 02215
Length: 3 Year(s); **Total Positions:** 78 (PGY1: 34)
ADC 195; AA 7,200; OPV 49,000

Boston University Program B
Boston City Hospital
Program Director:
Alan S Cohen, MD
Boston City Hospital
818 Harrison Ave
Boston MA 02118
Length: 3 Year(s); **Total Positions:** 75 (PGY1: 28)
ADC 120; AA 4,900; OPV 120,766

Boston University Program A
University Hospital
Program Director:
Jack Ende, MD
University Hospital
75 E Newton St
Boston MA 02118
Length: 3 Year(s); **Total Positions:** 45 (PGY1: 17)
ADC 120; AA 3,842; OPV 39,800

Carney Hospital Program ★
Carney Hospital
Program Director:
Philip C Carling, MD
Carney Hospital
2100 Dorchester Ave
Boston MA 02124
Length: 3 Year(s); **Total Positions:** 35 (PGY1: 14)
ADC 161; AA 4,069; OPV 10,101

Faulkner Hospital Program
Faulkner Hospital
Program Director:
Andrew Huvos, MD
Faulkner Hospital
1153 Centre St, Jamaica Plain
Boston MA 02130
Length: 3 Year(s); **Total Positions:** 30 (PGY1: 14)
ADC 105; AA 4,286; OPV 9,245

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
George E Thibault, MD
Massachusetts General Hospital, Medical Services
Fruit St
Boston MA 02114
Length: 3 Year(s); **Total Positions:** 69 (PGY1: 28)
ADC 215; AA 8,251; OPV 97,542

New England Deaconess Hospital Program
New England Deaconess Hospital
Program Director:
Robert C Moellering, Jr, MD
New England Deaconess Hospital
185 Pilgrim Rd
Boston MA 02215
Length: 3 Year(s); **Total Positions:** 72 (PGY1: 29)
ADC 204; AA 7,956; OPV 175,800

New England Medical Center Program
New England Medical Center
Program Director:
Richard I Kopelman, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111
Length: 3 Year(s); **Total Positions:** 39 (PGY1: 13)
ADC 105; AA 3,500; OPV 45,000

St Elizabeth's Hospital of Boston Program
St Elizabeth's Hospital of Boston
Program Director:
Robert E Flynn, MD
St Elizabeth's Hospital of Boston
736 Cambridge St
Boston MA 02135
Length: 3 Year(s); **Total Positions:** 54 (PGY1: 22)
ADC 356; AA 4,918; OPV 5,166

Veterans Administration Medical Center Program ★
Veterans Administration Medical Center (Boston)
Program Director:
Joel G Caslowitz, MD
Veterans Administration Medical Center
150 S Huntington Ave
Boston MA 02130
Length: 3 Year(s); **Total Positions:** 39 (PGY1: 13)
ADC 200; AA 4,888; OPV 160,000

Brigham and Women's Hospital Program A ★
Brigham and Women's Hospital
Brookton-West Roxbury V A Med Ctr-West Roxbury Div
Program Director:
Marshall A Wolf, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115
Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 320; AA 10,000; OPV 189,000

Cambridge

Cambridge Hospital Program ★
Cambridge Hospital
Program Director:
William D Clark, MD
Cambridge Hospital
1493 Cambridge St
Cambridge MA 02139
Length: 3 Year(s); **Total Positions:** 21 (PGY1: 7)
ADC 45; AA 1,606; OPV 108,142

Mount Auburn Hospital Program ★
Mount Auburn Hospital
Program Director:
Ronald Arky, MD
Mount Auburn Hospital
330 Mt Auburn St
Cambridge MA 02238
Length: 3 Year(s); **Total Positions:** 34 (PGY1: 16)
ADC 242; AA 10,499; OPV 54,102

Framingham

Framingham Union Hospital Program
Framingham Union Hospital
Program Director:
Isadore N Rosenberg, MD
Framingham Union Hospital
115 Lincoln St
Framingham MA 01701
Length: 3 Year(s); **Total Positions:** 17 (PGY1: 7)
ADC 110; AA 3,792; OPV 11,074

Newton Lower Falls

Newton-Wellesley Hospital Program
Newton-Wellesley Hospital
Program Director:
Henry M Yager, MD
Newton-Wellesley Hospital
2014 Washington St
Newton Lower Falls MA 02162
Length: 3 Year(s); **Total Positions:** 24 (PGY1: 12)
ADC 88; AA 4,246; OPV 11,100

Pittsfield

Berkshire Medical Center Program ★
Berkshire Medical Center
Program Director:
Alan L Michelson, MD
Berkshire Medical Center
725 North St
Pittsfield MA 01201
Length: 3 Year(s); **Total Positions:** 27 (PGY1: 12)
ADC 116; AA 10,579; OPV 16,779

Salem

Salem Hospital Program ★
Salem Hospital
Program Director:
Herbert L Cooper, MD
Salem Hospital
81 Highland Ave
Salem MA 01970
Length: 3 Year(s); **Total Positions:** 17 (PGY1: 9)
ADC 233; AA 5,000; OPV 22,730

Springfield

Baystate Medical Center Program
Baystate Medical Center
Program Director:
Martin I Broder, MD
Baystate Medical Center
759 Chestnut St
Springfield MA 01199
Length: 3 Year(s); **Total Positions:** 40 (PGY1: 16)
ADC 253; AA 13,532; OPV 24,699

MASSACHUSETTS cont'd

Worcester

Saint Vincent Hospital Program ★

Saint Vincent Hospital

Program Director:

Joel H Schwartz, MD
Saint Vincent Hospital
25 Winthrop St
Worcester MA 01604Length: 3 Year(s); Total Positions: 46 (PGY1: 18)
ADC 224; AA 8,614; OPV 48,307

University of Massachusetts Medical Center Program ★

University of Massachusetts Hospital

Program Director:

David M Clive, MD
Univ of Massachusetts Medical School, Dept of Medicine
55 Lake Ave, N
Worcester MA 01605Length: 3 Year(s); Total Positions: 62 (PGY1: 22)
ADC 278; AA 12,000; OPV 120,000

Worcester Memorial Hospital Program

Worcester Memorial Hospital

Program Director:

Peter H Levine, MD
Worcester Memorial Hospital
119 Belmont St
Worcester MA 01605Length: 3 Year(s); Total Positions: 38 (PGY1: 15)
ADC 147; AA 7,310; OPV 128,200

Worcester City Hospital Program ★

Worcester City Hospital

Program Director:

Gilbert E Levinson, MD
Worcester City Hospital
26 Queen St
Worcester MA 01610Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 202; AA 3,683; OPV 38,266

MICHIGAN

Ann Arbor

St Joseph Mercy Hospital Program

St Joseph Mercy Hosp (Div of C Mc Auley Hlth Ctr)

Program Director:

S R Strasius, MD
St Joseph Mercy Hospital
Box 995
Ann Arbor MI 48106Length: 3 Year(s); Total Positions: 38 (PGY1: 13)
ADC 208; AA 7,067; OPV 3,120

University of Michigan Program

University of Michigan Hospitals
VA Med Ctr (Ann Arbor)

Program Director:

William N Kelley, MD
University of Michigan Hospitals
1405 E Ann St
Ann Arbor MI 48109Length: 3 Year(s); Total Positions: 117 (PGY1: 40)
ADC 500; AA 12,400; OPV 195,000

Dearborn

Oakwood Hospital Program

Oakwood Hospital

Program Director:

Nicholas J Lekas, MD
Oakwood Hospital
18101 Oakwood Blvd
Dearborn MI 48124Length: 3 Year(s); Total Positions: 19 (PGY1: 6)
ADC 299; AA 7,126; OPV 5,100

Detroit

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

Boy Frame, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202Length: 3 Year(s); Total Positions: 78 (PGY1: 30)
ADC 314; AA 11,368; OPV 429,436

Mount Carmel Mercy Hospital Program

Mount Carmel Mercy Hospital

Program Director:

Leonard C Alexander, MD
Mount Carmel Mercy Hospital
6071 W Outer Dr
Detroit MI 48235Length: 3 Year(s); Total Positions: 27 (PGY1: 10)
ADC 250; AA 9,477; OPV 5,487

Sinai Hospital of Detroit Program

Sinai Hospital of Detroit

Program Director:

Melvyn Rubenfire, MD
Sinai Hospital of Detroit
6767 W Outer Dr
Detroit MI 48235Length: 3 Year(s); Total Positions: 46 (PGY1: 20)
ADC 220; AA 7,330; OPV 7,950

St John Hospital Program

St John Hospital

Program Director:

Francis M Wilson, MD
St John Hospital
22101 Moross Rd
Detroit MI 48236Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
ADC 234; AA 8,189; OPV 4,618

Wayne State University Program

Detroit Receiving Hosp and Univ Hlth Ctr
Harper-Grace Hospitals-Harper Division
Harper-Grace Hospitals-Grace Division
Hutzel Hospital
VA Med Ctr (Allen Park)

Program Director:

Michael A Geheb, MD
Wayne State University/Detroit Medical School
4201 St Antoine, 2c
Detroit MI 48201Length: 3 Year(s); Total Positions: 149 (PGY1: 48)
ADC 700; AA 35,128; OPV 54,900

East Lansing

Michigan State University Program

Michigan State University Clinical Center
Edward W Sparrow Hospital
Ingham Medical Center
St Lawrence Hospital

Program Director:

Patrick G Alguire, MD
Michigan State University Hospitals, Dept of Medicine
B301 Clinical Center
East Lansing MI 48824Length: 3 Year(s); Total Positions: 25 (PGY1: 9)
ADC 751; AA 45,185; OPV 32,697

Flint

Hurley Medical Center/Michigan State University Program

Hurley Medical Center

Program Director:

Robert W Rosenbaum, MD
Hurley Medical Center
One Hurley Plaza
Flint MI 48502Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 144; AA 9,009; OPV 13,870

Mc Laren General Hospital Program

Mc Laren General Hospital

Program Director:

Michael Giacalone, Jr, MD
Mc Laren General Hospital
401 S Ballenger
Flint MI 48502Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
ADC 149; AA 7,248; OPV 44,023

Grand Rapids

Blodgett Memorial Medical Center/Saint Mary's Hospital Program

Blodgett Memorial Medical Center
Saint Mary's Hospital

Program Director:

Bruce B Brintnall, MD
Blodgett Memorial Medical Center, Medical Educ Office
1840 Wealthy, S E
Grand Rapids MI 49506Length: 3 Year(s); Total Positions: 26 (PGY1: 8)
ADC 221; AA 9,215; OPV 9,674

Butterworth Hospital Program

Butterworth Hospital

Program Director:

Lawrence H Feenstra, MD
Butterworth Hospital
100 Michigan N E
Grand Rapids MI 49503Length: 3 Year(s); Total Positions: 25 (PGY1: 8)
ADC 452; AA 23,141; OPV 15,819

Grosse Pointe

Bon Secours Hospital Program

Bon Secours Hospital

Program Director:

Ralph Donald Cushing, MD
Bon Secours Hospital
468 Cadieux Rd
Grosse Pointe MI 48230Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 150; AA 6,506; OPV 6,000

Kalamazoo

Southwestern Michigan Area Health Education Center Program ★

Bronson Methodist Hospital
Borgess Medical Center

Program Director:

James W Carter, MD
Southwestern Michigan Area Health Education Center
1521 Gull Rd
Kalamazoo MI 49001Length: 3 Year(s); Total Positions: 30 (PGY1: 10)
ADC 260; AA 10,588; OPV 8,560

Pontiac

St Joseph Mercy Hospital Program

St Joseph Mercy Hospital

Program Director:

Roman Franklin, MD
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac MI 48053Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 201; AA 8,400; OPV 10,988

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

Carl B Laurer, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072Length: 3 Year(s); Total Positions: 44 (PGY1: 16)
ADC 365; AA 12,189; OPV 6,099

MICHIGAN cont'd

Saginaw

Saginaw Cooperative Hospitals Program

Saginaw General Hospital
St Luke's Hospital
St Mary's Hospital
Veterans Administration Medical Center (Saginaw)

Program Director:

Phillip W Lambert, MD
Raymond H Murray, MD
Saginaw Cooperative Hospitals
1000 Houghton, Suite 1000
Saginaw MI 48602

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 301; AA 17,514; OPV 27,900

Southfield

Providence Hospital Program

Providence Hospital

Program Director:

Jeffrey Zaks, MD
Providence Hospital
16001 W 9 Mile Rd, P O Box 2043
Southfield MI 48037

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 180; AA 4,367; OPV 3,396

MINNESOTA

Minneapolis

Abbott-Northwestern Hospital Program

Abbott-Northwestern Hospital

Program Director:

Terry K Rosborough, MD
Abbott-Northwestern Hospital
800 E 28th St at Chicago Ave
Minneapolis MN 55407

Length: 3 Year(s); Total Positions: 32 (PGY1: 11)
ADC 300; AA 13,000; OPV 10,000

Hennepin County Medical Center Program

Hennepin County Medical Center
Mount Sinai Hospital

Program Director:

Alvin L Schultz, MD
Hennepin County Medical Center
701 Park Ave S
Minneapolis MN 55415

Length: 3 Year(s); Total Positions: 60 (PGY1: 20)
ADC 200; AA 8,418; OPV 47,943

University of Minnesota Program

University of Minnesota Hospital and Clinics
St Paul-Ramsey Medical Center
VA Med Ctr (Minneapolis)

Program Director:

Thomas F Ferris, MD
University of Minnesota Hospital and Clinics
420 Delaware St, S E
Minneapolis MN 55455

Length: 3 Year(s); Total Positions: 110 (PGY1: 38)
ADC 384; AA 17,524; OPV 74,530

Rochester

Mayo Graduate School of Medicine Program ★

Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

Roger Lee Nelson, MD
Mayo Graduate School of Medicine
200 First St S W
Rochester MN 55905

Length: 3 Year(s); Total Positions: 150 (PGY1: 50)
ADC 403; AA 24,335; OPV 555,040

MISSISSIPPI

Biloxi

► U S A F Medical Center (Keesler) Program

U S A F Medical Center (Keesler)

Program Director:

Lt Col Joseph A Smith, MD
U S A F Medical Center
Kessler A F B
Biloxi MS 39534

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 112; AA 3,600; OPV 90,000

Jackson

University of Mississippi Medical Center Program ★

University Hospital
Veterans Administration Medical Center (Jackson)

Program Director:

Ben B Johnson, MD
University Hospital, Dept of Medicine
2500 N State St
Jackson MS 39216

Length: 3 Year(s); Total Positions: 56 (PGY1: 19)
ADC 237; AA 9,828; OPV 80,738

MISSOURI

Chesterfield

► St Luke's Hospital Program

St Luke's Hospital

Program Director:

Paul A Mennes, MD
St Luke's Hospital
5535 Delmar Blvd
St Louis MO 63112

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 403; AA 19,842; OPV 4,399

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

Charles S Brooks, MD
Univ of Missouri Health Sciences Center
M 467 Medical Science Bldg
Columbia MO 65212

Length: 3 Year(s); Total Positions: 50 (PGY1: 18)
ADC 318; AA 13,985; OPV 141,446

Kansas City

St Luke's Hospital Program

St Luke's Hospital

Program Director:

Joseph H Brewer, MD
St Luke's Hospital
44th and Wornall Rd
Kansas City MO 64111

Length: 3 Year(s); Total Positions: 34 (PGY1: 15)
ADC 339; AA 14,875; OPV 15,263

University of Missouri at Kansas City Program ★

Truman Medical Center
Menorah Medical Center
Research Medical Center
St Mary's Hospital
Trinity Lutheran Hospital

Program Director:

Stephen Hamburger, MD
Univ of Missouri-K C, C/O Consortium for Health Educ
2727 Main, Suite 100
Kansas City MO 64108

Length: 3 Year(s); Total Positions: 60 (PGY1: 24)
ADC 420; AA 19,714; OPV 45,000

St Louis

Barnes Hospital Group Program

Barnes Hospital

Program Director:

David M Kipnis, MD
Barnes Hospital, Dept of Internal Medicine
4989 Barnes Hospital Plaza
St Louis MO 63110

Length: 3 Year(s); Total Positions: 81 (PGY1: 30)
ADC 303; AA 10,335; OPV 55,358

Deaconess Hospital Program

Deaconess Hospital

Program Director:

M R Hill, MD
Deaconess Hospital
6150 Oakland Ave
St Louis MO 63139

Length: 3 Year(s); Total Positions: 30 (PGY1: 10)
ADC 140; AA 7,536; OPV 93,714

St John's Mercy Medical Center Program

St John's Mercy Medical Center

Program Director:

Patrick H Henry, MD
Dept of Internal Medicine
621 S New Ballas Rd
St Louis MO 63141

Length: 3 Year(s); Total Positions: 19 (PGY1: 7)
ADC 100; AA 4,814; OPV 5,691

St Louis University Group of Hospitals Program

St Louis University Hospitals
St Louis County Hospital
VA Med Ctr-John Cochran Division

Program Director:

Thomas J Olsen, MD
St Louis University Medical Center
1325 S Grand Blvd
St Louis MO 63104

Length: 3 Year(s); Total Positions: 48 (PGY1: 17)
ADC 197; AA 9,320; OPV 78,000

St Mary's Health Center Program

St Mary's Health Center

Program Director:

Morey Gardner, MD
St Mary's Health Center
6420 Clayton Rd
St Louis MO 63117

Length: 3 Year(s); Total Positions: 28 (PGY1: 12)
ADC 208; AA 8,039; OPV 32,430

Washington University Program

Jewish Hosp of St Louis at Washington Univ Med Ctr

Program Director:

William A Peck, MD
Washington University, Dept of Internal Medicine
216 S Kingshighway
St Louis MO 63110

Length: 3 Year(s); Total Positions: 69 (PGY1: 23)
ADC 160; AA 17,383; OPV 32,500

NEBRASKA

Omaha

Creighton University Program

St Joseph Hospital
Veterans Administration Medical Center (Omaha)

Program Director:

Walter J O'Donohue, Jr, MD
St Joseph's Hospital, Dept of Medicine
601 N 30th St
Omaha NE 68131

Length: 3 Year(s); Total Positions: 46 (PGY1: 20)
ADC 155; AA 6,774; OPV 29,505

NEBRASKA cont'd

Omaha cont'd

University of Nebraska Program

University of Nebraska Hospital and Clinics
Bishop Clarkson Memorial Hospital
Veterans Administration Medical Center (Omaha)

Program Director:

Michael F Sorrell, MD
University of Nebraska Hospital and Clinics
42nd and Dewey
Omaha NE 68105

Length: 3 Year(s); Total Positions: 42 (PGY1: 18)
ADC 377; AA 15,820; OPV 42,607

NEVADA

Las Vegas

University of Nevada Program B

Southern Nevada Memorial Hospital

Program Director:

Thomas J Cinque, MD
Univ of Nevada School of Medicine
2040 W Charleston Blvd, #503
Las Vegas NV 89102

Length: 3 Year(s); Total Positions: 25 (PGY1: 9)
ADC 265; AA 0; OPV 24,685

Reno

University of Nevada Program A

Washoe Medical Center
Veterans Administration Medical Center (Reno)

Program Director:

Roger K Ferguson, MD
Univ of Nevada School of Medicine
Manville Medical Sciences Bldg
Reno NV 89557

Length: 3 Year(s); Total Positions: 28 (PGY1: 12)
ADC 90; AA 3,600; OPV 52,000

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center
Veterans Admin Med and Reg Office Ctr

Program Director:

George M Bernier, Jr, MD
Dartmouth-Hitchcock Medical Center
Maynard St
Hanover NH 03756

Length: 3 Year(s); Total Positions: 45 (PGY1: 19)
ADC 150; AA 5,383; OPV 43,627

NEW JERSEY

Atlantic City

Atlantic City Medical Center Program

Atlantic City Medical Center

Program Director:

Michael R Katz, MD
Atlantic City Medical Center
1925 Pacific Ave
Atlantic City NJ 08401

Length: 3 Year(s); Total Positions: 28 (PGY1: 10)
ADC 320; AA 14,107; OPV 27,014

Camden

UMDNJ-Rutgers Medical School at Camden Program

C★

Cooper Hospital-University Medical Center

Program Director:

James A Camahan, MD
Cooper Hospital-University Medical Center
One Cooper Plaza
Camden NJ 08103

Length: 3 Year(s); Total Positions: 52 (PGY1: 22)
ADC 228; AA 5,582; OPV 8,250

Elizabeth

St Elizabeth Hospital Program

St Elizabeth Hospital

Program Director:

Ernest E Federici, MD
St Elizabeth Hospital
225 Williamson St
Elizabeth NJ 07207

Length: 3 Year(s); Total Positions: 25 (PGY1: 9)
ADC 184; AA 3,875; OPV 32,768

Englewood

Englewood Hospital Association Program

Englewood Hospital

Program Director:

Joseph A Caltabiano, MD
Englewood Hospital
350 Engle St
Englewood NJ 07631

Length: 3 Year(s); Total Positions: 40 (PGY1: 14)
ADC 451; AA 22,112; OPV 112,944

Hackensack

Hackensack Medical Center Program

Hackensack Medical Center

Program Director:

Peter A Gross, MD
Hackensack Medical Center
30 Prospect Ave
Hackensack NJ 07601

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 452; AA 24,872; OPV 20,129

Jersey City

Jersey City Medical Center Program

Jersey City Medical Center

Program Director:

Anthony N Damato, MD
Jersey City Medical Center
50 Baldwin Ave
Jersey City NJ 07304

Length: 3 Year(s); Total Positions: 42 (PGY1: 14)
ADC 200; AA 3,898; OPV 6,295

Livingston

St Barnabas Medical Center Program

St Barnabas Medical Center

Program Director:

Harvey E Nussbaum, MD
St Barnabas Medical Center
Old Short Hills Rd
Livingston NJ 07039

Length: 3 Year(s); Total Positions: 26 (PGY1: 10)
ADC 280; AA 9,894; OPV 13,000

Long Branch

Monmouth Medical Center Program

Monmouth Medical Center

Program Director:

R Sivaprasad, MD
Monmouth Medical Center
Second Ave
Long Branch NJ 07740

Length: 3 Year(s); Total Positions: 33 (PGY1: 15)
ADC 211; AA 6,028; OPV 6,467

Montclair

Mountainside Hospital Program

Mountainside Hospital

Program Director:

Alan E Matook, MD
Mountainside Hospital
Bay and Highland Aves
Montclair NJ 07042

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 158; AA 5,773; OPV 3,312

Morristown

Morristown Memorial Hospital Program

Morristown Memorial Hospital

Program Director:

Albert S Klainer, MD
Morristown Memorial Hospital, Dept of Internal Medicine
100 Madison Ave
Morristown NJ 07960

Length: 3 Year(s); Total Positions: 40 (PGY1: 18)
ADC 185; AA 6,837; OPV 16,686

Neptune

Jersey Shore Medical Center Program

Jersey Shore Medical Center

Program Director:

Pumendu Sen, MD
Jersey Shore Medical Center
1945 Corlies Ave
Neptune NJ 07753

Length: 3 Year(s); Total Positions: 35 (PGY1: 13)
ADC 335; AA 7,000; OPV 46,500

New Brunswick

UMDNJ-Rutgers Medical School Program A

Middlesex General-University Hospital

Medical Center at Princeton

Program Director:

Marie C Trontell, MD
UMDNJ-Rutgers Medical School, Dept of Medicine
Academic Health Sci Ctr, C N 19
New Brunswick NJ 08903

Length: 3 Year(s); Total Positions: 68 (PGY1: 25)
ADC 250; AA 7,600; OPV 44,000

UMDNJ-Rutgers Medical School Program B

St Peter's Medical Center

Program Director:

Andrew L Hahn, MD
St Peter's Medical Center
254 Easton Ave
New Brunswick NJ 08903

Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
ADC 100; AA 4,000; OPV 6,000

Newark

Presbyterian Hospital (United Hospitals Medical Center) Program

Presbyterian Hospital (United Hospitals Med Ctr)

Program Director:

Elaine Germain, MD
Presbyterian Hospital (United Hospitals Med Ctr)
15 S 9th St
Newark NJ 07107

Length: 3 Year(s); Total Positions: 32 (PGY1: 10)
ADC 173; AA 6,358; OPV 14,594

St Michael's Medical Center Program

St Michael's Medical Center

Program Director:

Leon G Smith, MD
St Michael's Medical Center
306 High St
Newark NJ 07102

Length: 3 Year(s); Total Positions: 54 (PGY1: 20)
ADC 277; AA 8,563; OPV 59,033

UMDNJ-New Jersey Medical School Program

UMDNJ-University Hospital

Newark Beth Israel Medical Center

VA Med Ctr (East Orange)

Program Director:

Carroll M Leevy, MD
UMDNJ-University Hospital
100 Bergen St
Newark NJ 07103

Length: 3 Year(s); Total Positions: 93 (PGY1: 35)
ADC 544; AA 19,226; OPV 186,394

NEW JERSEY cont'd

Paramus

►Bergen Pines County Hospital Program ★

Bergen Pines County Hospital

Program Director:

Mark K Adler, MD
Bergen Pines County Hospital
E Ridgewood Ave
Paramus NJ 07652

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 75; AA 5,133; OPV 26,568

Paterson

St Joseph's Hospital and Medical Center Program

St Joseph's Hospital and Medical Center

Program Director:

Arnold D Rubin, MD
St Joseph's Hospital and Medical Center
703 Main St
Paterson NJ 07503

Length: 3 Year(s); Total Positions: 37 (PGY1: 15)
ADC 268; AA 6,591; OPV 99,411

Perth Amboy

Raritan Bay Medical Center Program

Raritan Bay Med Ctr-Perth Amboy Gen Hosp

Program Director:

John R Middleton, MD
Perth Amboy General Hospital
530 New Brunswick Ave
Perth Amboy NJ 08861

Length: 3 Year(s); Total Positions: 27 (PGY1: 10)
ADC 459; AA 16,829; OPV 52,362

Plainfield

Muhlenberg Hospital Program

Muhlenberg Hospital

Program Director:

Paul K Johnson, MD
Muhlenberg Hospital, Dept of Internal Medicine
Randolph Rd
Plainfield NJ 07061

Length: 3 Year(s); Total Positions: 32 (PGY1: 14)
ADC 150; AA 6,500; OPV 16,000

Summit

Overlook Hospital Program

Overlook Hospital

Program Director:

Michael Bernstein, MD
Overlook Hospital
193 Morris Ave
Summit NJ 07901

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 480; AA 22,108; OPV 9,825

Trenton

Trenton Hospitals Program

Helene Fuld Medical Center

St Francis Medical Center

Program Director:

Richard E Dixon, MD
Trenton Hospitals
P O Box 2428
Trenton NJ 08607

Length: 3 Year(s); Total Positions: 56 (PGY1: 24)
ADC 393; AA 13,135; OPV 71,109

NEW MEXICO

Albuquerque

University of New Mexico Program ★

University of New Mexico Hospital-B C M C
VA Med Ctr (Albuquerque)

Program Director:

Ralph C Williams, Jr, MD
Univ of New Mexico School of Medicine
Dept of Internal Medicine
Albuquerque NM 87131

Length: 3 Year(s); Total Positions: 46 (PGY1: 16)
ADC 480; AA 23,962; OPV 236,350

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital
Ellis Hospital
St Peter's Hospital
Veterans Administration Medical Center (Albany)

Program Director:

Steven M Frisch, MD
Albany Medical College
Dept of Internal Medicine
Albany NY 12208

Length: 3 Year(s); Total Positions: 84 (PGY1: 48)
ADC 176; AA 5,265; OPV 84,729

Buffalo

Mercy Hospital Program

Mercy Hospital

Program Director:

Milford C Maloney, MD
Mercy Hospital
565 Abbott Rd
Buffalo NY 14220

Length: 3 Year(s); Total Positions: 22 (PGY1: 8)
ADC 295; AA 5,187; OPV 1,286

Millard Fillmore Hospitals Program

Millard Fillmore Hospitals

Program Director:

Lawrence H Golden, MD
Millard Fillmore Hospitals
3 Gates Circle
Buffalo NY 14209

Length: 3 Year(s); Total Positions: 24 (PGY1: 12)
ADC 270; AA 7,170; OPV 38,209

Sisters of Charity Hospital Program ★

Sisters of Charity Hospital

Program Director:

John A Edwards, MD
Sisters of Charity Hospital
2157 Main St
Buffalo NY 14214

Length: 3 Year(s); Total Positions: 17 (PGY1: 7)
ADC 165; AA 6,532; OPV 11,472

State University of New York at Buffalo Graduate

Medical-Dental Education Consortium Program

Buffalo General Hospital Corp
Erie County Medical Center
Veterans Administration Medical Center (Buffalo)

Program Director:

James P Nolan, MD
Erie County Medical Center
462 Grider St
Buffalo NY 14215

Length: 3 Year(s); Total Positions: 73 (PGY1: 28)
ADC 11,390; AA 26,607; OPV 103,914

Cooperstown

Mary Imogene Bassett Hospital Program

Mary Imogene Bassett Hospital

Program Director:

Alan J Kozak, MD
Mary Imogene Bassett Hospital
Atwell Rd
Cooperstown NY 13326

Length: 3 Year(s); Total Positions: 20 (PGY1: 6)
ADC 65; AA 2,600; OPV 40,500

East Meadow

SUNY at Stony Brook Program B

Nassau County Medical Center

Program Director:

Bernard P Shagan, MD
Nassau County Medical Center
2201 Hempstead Meadow
East Meadow NY 11554

Length: 3 Year(s); Total Positions: 57 (PGY1: 24)
ADC 211; AA 6,993; OPV 23,600

Johnson City

Wilson Hospital (Division of United Health Services)

Program ★

Wilson Hospital (Div of United Health Services)

Program Director:

Elmer N Zinner, MD
Wilson Hospital (Division of United Health Services)
33-57 Harrison St
Johnson City NY 13790

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 162; AA 6,086; OPV 42,501

Manhasset

the Cornell Hospitals Program B

North Shore University Hospital
Memorial Sloan-Kettering Cancer Center

Program Director:

Lawrence Scherr, MD
North Shore University Hospital
Dept of Medicine
Manhasset NY 11030

Length: 3 Year(s); Total Positions: 80 (PGY1: 30)
ADC 271; AA 12,500; OPV 53,000

Mineola

Winthrop-University Hospital Program

Winthrop-University Hospital

Program Director:

John F Aloia, MD
Winthrop-University Hospital
259 First St
Mineola NY 11501

Length: 3 Year(s); Total Positions: 52 (PGY1: 22)
ADC 241; AA 6,492; OPV 16,950

Mount Vernon

Mount Vernon Hospital Program ★

Mount Vernon Hospital

Program Director:

Anthony Ricca, MD
Mount Vernon Hospital
12 N 7th Ave
Mount Vernon NY 10550

Length: 3 Year(s); Total Positions: 31 (PGY1: 12)
ADC 200; AA 5,300; OPV 30,000

New Rochelle

New Rochelle Hospital Medical Center Program

New Rochelle Hospital Medical Center

Program Director:

Frank E Iaquinata, MD
New Rochelle Hospital Medical Center
16 Guion Pl
New Rochelle NY 10802

Length: 3 Year(s); Total Positions: 26 (PGY1: 12)
ADC 120; AA 3,412; OPV 2,835

NEW YORK cont'd

New York

Beth Israel Medical Center Program ★

Beth Israel Medical Center
Program Director:
 Thomas Killip, MD
 Beth Israel Medical Center
 10 Nathan D Perlman Place
 New York NY 10003

Length: 3 Year(s); **Total Positions:** 76 (PGY1: 36)
 ADC 282; AA 7,455; OPV 27,079

Cabrini Medical Center Program

Cabrini Medical Center
Program Director:
 Angelo Taranta, MD
 Cabrini Medical Center
 227 E 19 St
 New York NY 10003

Length: 3 Year(s); **Total Positions:** 45 (PGY1: 21)
 ADC 236; AA 6,881; OPV 13,098

Harlem Hospital Center Program

Harlem Hospital Center
Program Director:
 Gerald E Thomson, MD
 Harlem Hospital Center
 506 Lenox Ave at 135th St
 New York NY 10037

Length: 3 Year(s); **Total Positions:** 83 (PGY1: 33)
 ADC 220; AA 5,283; OPV 64,399

Lenox Hill Hospital Program

Lenox Hill Hospital
Program Director:
 Michael S Bruno, MD
 Lenox Hill Hospital, Dept of Internal Medicine
 100 E 77th St
 New York NY 10021

Length: 3 Year(s); **Total Positions:** 56 (PGY1: 27)
 ADC 360; AA 9,545; OPV 56,347

Mount Sinai School of Medicine Program D

Joint Diseases North General Hospital
Program Director:
 Stanley Reichman, MD
 Joint Diseases North General Hospital
 1919 Madison Ave
 New York NY 10035

Length: 3 Year(s); **Total Positions:** 16 (PGY1: 8)
 ADC 104; AA 3,994; OPV 20,471

Mount Sinai School of Medicine Program A

Mount Sinai Hospital
Program Director:
 Richard Gorlin, MD
 Mount Sinai Hospital
 One Gustave L Levy Pl
 New York NY 10029

Length: 3 Year(s); **Total Positions:** 84 (PGY1: 30)
 ADC 301; AA 8,259; OPV 83,113

New York Infirmary Beekman Downtown Hospital Program ★

New York Infirmary Beekman Downtown Hospital
Program Director:
 Irwin Sharkey, MD
 New York Infirmary Beekman Downtown Hospital
 170 William St
 New York NY 10038

Length: 3 Year(s); **Total Positions:** 51 (PGY1: 21)
 ADC 203; AA 4,020; OPV 15,578

New York Medical College Program B

Metropolitan Hospital Center
Program Director:
 Karl P Adler, MD
 Metropolitan Hospital Center
 1901 First Ave
 New York NY 10029

Length: 3 Year(s); **Total Positions:** 65 (PGY1: 27)
 ADC 131; AA 5,448; OPV 56,712

New York University Medical Center Program A

Bellevue Hospital Center
 New York University Medical Center
Program Director:
 Saul J Farber, MD
 Bellevue Hospital Center
 First Ave and 27th St
 New York NY 10016

Length: 3 Year(s); **Total Positions:** 82 (PGY1: 30)
 ADC 376; AA 16,946; OPV 55,182

New York University Medical Center Program B

VA Med Ctr (Manhattan)
 New York University Medical Center
Program Director:
 Norton Spritz, MD
 Veterans Administration Medical Center
 First Ave at E 24th St
 New York NY 10010

Length: 3 Year(s); **Total Positions:** 34 (PGY1: 16)
 ADC 212; AA 6,712; OPV 12,000

Presbyterian Hospital In the City of New York Program ★

Presbyterian Hospital In the City of New York
Program Director:
 Robert M Glickman, MD
 Presbyterian Hospital In the City of New York
 622 W 168th St
 New York NY 10032

Length: 3 Year(s); **Total Positions:** 83 (PGY1: 29)
 ADC 241; AA 7,874; OPV 141,641

St Luke's-Roosevelt Hospital Center Program A ★

St Luke's-Roosevelt Hosp Ctr-Roosevelt Division
Program Director:
 Edward M Dwyer, Jr, MD
 Roosevelt Hospital
 428 W 59th St
 New York NY 10019

Length: 3 Year(s); **Total Positions:** 54 (PGY1: 26)
 ADC 220; AA 5,144; OPV 14,984

St Luke's-Roosevelt Hospital Center Program B

St Luke's-Roosevelt Hosp Ctr-St Luke's Division
Program Director:
 Gerard M Turfno, MD
 St Luke's Hospital
 Amsterdam Ave and 114th St
 New York NY 10025

Length: 3 Year(s); **Total Positions:** 68 (PGY1: 33)
 ADC 286; AA 7,116; OPV 216,700

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York
Program Director:
 James T Mazzara, MD
 St Vincent's Hospital and Medical Center of New York
 153 W 11th St
 New York NY 10011

Length: 3 Year(s); **Total Positions:** 41 (PGY1: 15)
 ADC 246; AA 6,006; OPV 32,996

the Cornell Hospitals Program A

New York Hospital
 Memorial Sloan-Kettering Cancer Center
Program Director:
 R Gordon Douglas, Jr, MD
 New York Hospital
 525 E 68th St
 New York NY 10021

Length: 3 Year(s); **Total Positions:** 97 (PGY1: 37)
 ADC 270; AA 7,242; OPV 49,789

New York (Bronx)**Albert Einstein College of Medicine (East Campus) Program**

Bronx Municipal Hospital Center
 Jack D Weller Hosp of Albert Einstein Coll of Medicine
Program Director:
 Milford Fulop, MD
 Bronx Municipal Hospital Center
 Pelham Pkwy, S and Eastchester
 New York (Bronx) NY 10461

Length: 3 Year(s); **Total Positions:** 82 (PGY1: 30)
 ADC 352; AA 11,181; OPV 68,752

Albert Einstein College of Medicine (West Campus) Program

Montefiore Med Ctr-Henry and Lucy Moses Hosp Division
 North Central Bronx Hospital
Program Director:
 James Scheuer, MD
 Montefiore Medical Center
 111 E 210th St
 New York (Bronx) NY 10467

Length: 3 Year(s); **Total Positions:** 125 (PGY1: 47)
 ADC 457; AA 13,527; OPV 73,584

New York (Flushing)**Booth Memorial Medical Center Program**

Booth Memorial Medical Center
Program Director:
 Joe H Dwek, MD
 Booth Memorial Medical Center
 56-45 Main St
 New York (Flushing) NY 11355

Length: 3 Year(s); **Total Positions:** 58 (PGY1: 26)
 ADC 207; AA 7,413; OPV 10,846

New York (Bronx)**Bronx-Lebanon Hospital Center Program**

Bronx-Lebanon Hospital Center
Program Director:
 Burton D Cohen, MD
 Bronx-Lebanon Hospital Center
 1276 Fulton Ave
 New York (Bronx) NY 10456

Length: 3 Year(s); **Total Positions:** 60 (PGY1: 22)
 ADC 297; AA 8,308; OPV 52,852

New York (Jamaica)**Catholic Medical Center of Brooklyn and Queens Program**

Mary Immaculate Hosp (Catholic Med Ctr, Inc)
 St John's Queens Hosp (Catholic Med Ctr, Inc)
 St Mary's Division Hosp (Catholic Med Ctr, Inc)
Program Director:
 Phillip A Lopresti, MD
 Catholic Medical Center
 88-25 153rd St
 New York (Jamaica) NY 11432

Length: 3 Year(s); **Total Positions:** 74 (PGY1: 26)
 ADC 400; AA 10,000; OPV 27,700

NEW YORK cont'd

New York (Brooklyn)**Coney Island Hospital Program**

Coney Island Hospital
Program Director:
 Sandor A Friedman, MD
 Coney Island Hospital, Dept of Internal Medicine
 2601 Ocean Pkwy
 New York (Brooklyn) NY 11235
Length: 3 Year(s); **Total Positions:** 55 (PGY1: 20)
 ADC 156; AA 5,399; OPV 97,182

New York (Flushing)**Flushing Hospital and Medical Center Program**

Flushing Hospital and Medical Center
Program Director:
 L H Pedersen, MD
 Flushing Hospital and Medical Ctr, Dept of Internal Med
 Parsons Blvd and 45th Ave
 New York (Flushing) NY 11355
Length: 3 Year(s); **Total Positions:** 36 (PGY1: 16)
 ADC 174; AA 4,575; OPV 19,122

New York (Brooklyn)**Interfaith Medical Center Program**

Interfaith Medical Center
Program Director:
 Harvey Dosik, MD
 Interfaith Medical Center
 555 Prospect Place
 New York (Brooklyn) NY 11238
Length: 3 Year(s); **Total Positions:** 47 (PGY1: 19)
 ADC 222; AA 7,022; OPV 18,000

New York (Jamaica)**Jamaica Hospital Program**

Jamaica Hospital
Program Director:
 Robert T Todaro, MD
 Jamaica Hospital, Dept of Medicine
 Van Wyck Expwy and 89th Ave
 New York (Jamaica) NY 11418
Length: 3 Year(s); **Total Positions:** 26 (PGY1: 10)
 ADC 135; AA 2,850; OPV 11,945

New York (Brooklyn)**Kingsbrook Jewish Medical Center Program**

Kingsbrook Jewish Medical Center
Program Director:
 Mohammad Zahir, MD
 Kingsbrook Jewish Medical Center
 585 Schenectady Ave
 New York (Brooklyn) NY 11203
Length: 3 Year(s); **Total Positions:** 43 (PGY1: 13)
 ADC 178; AA 3,929; OPV 5,150

New York (Forest Hills)**La Guardia Hospital-Syosset Community Hospital Program ***

La Guardia Hospital-Syosset Community Hospital
Program Director:
 Morris Lowell Jampol, MD
 La Guardia Hospital
 102-01 66th Rd
 New York (Forest Hills) NY 11375
Length: 3 Year(s); **Total Positions:** 35 (PGY1: 17)
 ADC 215; AA 7,600; OPV 26,950

New York (Brooklyn)**Long Island College Hospital Program**

Long Island College Hospital
Program Director:
 Joseph Schluger, MD
 Long Island College Hospital
 340 Henry St
 New York (Brooklyn) NY 11201
Length: 3 Year(s); **Total Positions:** 45 (PGY1: 20)
 ADC 268; AA 7,186; OPV 9,865

New York (New Hyde Park)**Long Island Jewish Medical Center Program**

Long Island Jewish Medical Center
 Queens Hospital Center
Program Director:
 Herbert Diamond, MD
 Long Island Jewish Medical Center, Dept of Medicine
 207-05 76th Ave
 New York (New Hyde Park) NY 11042
Length: 3 Year(s); **Total Positions:** 85 (PGY1: 35)
 ADC 687; AA 21,426; OPV 89,025

New York (Brooklyn)**Lutheran Medical Center Program**

Lutheran Medical Center
Program Director:
 Anthony Caccese, MD
 Lutheran Medical Center, Dept of Internal Medicine
 150 55th St
 New York (Brooklyn) NY 11220
Length: 3 Year(s); **Total Positions:** 35 (PGY1: 13)
 ADC 196; AA 3,478; OPV 57,636

Maimonides Medical Center Program

Maimonides Medical Center
Program Director:
 David Grob, MD
 Maimonides Medical Center
 4802 10th Ave
 New York (Brooklyn) NY 11219
Length: 3 Year(s); **Total Positions:** 70 (PGY1: 30)
 ADC 267; AA 6,708; OPV 19,517

Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn
Program Director:
 William H Becker, MD
 Methodist Hospital of Brooklyn, Dept of Internal Med
 506 6th St
 New York (Brooklyn) NY 11215
Length: 3 Year(s); **Total Positions:** 49 (PGY1: 22)
 ADC 229; AA 4,750; OPV 64,993

New York (Bronx)**Montefiore Medical Center Program in Social Medicine**

Montefiore Med Ctr-Henry and Lucy Moses Hosp Division
 North Central Bronx Hospital
Program Director:
 William B Bateman, MD
 Montefiore Medical Center
 111 East 210th St
 New York (Bronx) NY 10467
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 ADC 1,151; AA 40,374; OPV 172,975

New York (Elmhurst)**Mount Sinai School of Medicine Program B**

City Hosp Ctr at Elmhurst-Mount Sinai Services
Program Director:
 Stanley G Seckler, MD
 City Hospital Center at Elmhurst, Dept of Internal Med
 79-01 Broadway
 New York (Elmhurst) NY 11373
Length: 3 Year(s); **Total Positions:** 60 (PGY1: 24)
 ADC 213; AA 6,654; OPV 67,196

New York (Bronx)**New York Medical College Program C**

Lincoln Medical and Mental Health Center
Program Director:
 Gerhard Treser, MD
 Lincoln Medical and Mental Health Center
 234 E 149th St
 New York (Bronx) NY 10451
Length: 3 Year(s); **Total Positions:** 60 (PGY1: 22)
 ADC 163; AA 7,502; OPV 92,106

Our Lady of Mercy Medical Center Program

Our Lady of Mercy Medical Center
Program Director:
 Richard A Hodder, M.D, MPH
 Our Lady of Mercy Medical Center
 600 E 233rd St
 New York (Bronx) NY 10466
Length: 3 Year(s); **Total Positions:** 37 (PGY1: 15)
 ADC 172; AA 4,509; OPV 5,863

New York (Brooklyn)**SUNY Downstate Medical Center Program**

State Univ Hosp-Downstate Med Ctr
 Kings County Hospital Center
 Veterans Administration Medical Center (Brooklyn)
Program Director:
 Donald E Wilson, MD
 SUNY Downstate Medical Center
 450 Clarkson Ave
 New York (Brooklyn) NY 11203
Length: 3 Year(s); **Total Positions:** 134 (PGY1: 50)
 ADC 659; AA 17,362; OPV 35,252

New York (Bronx)**St Barnabas Hospital Program ***

St Barnabas Hospital
Program Director:
 Richard F Daines, MD
 St Barnabas Hospital
 Third Ave and 183rd St
 New York (Bronx) NY 10457
Length: 3 Year(s); **Total Positions:** 39 (PGY1: 18)
 ADC 225; AA 7,400; OPV 30,000

New York (Far Rockaway)**St John's Episcopal Hospital-South Shore Program**

St John's Episcopal Hospital-South Shore
Program Director:
 Victor Burnett, MD
 St John's Episcopal Hospital-South Shore
 327 Beach 19 St
 New York (Far Rockaway) NY 11691
Length: 3 Year(s); **Total Positions:** 21 (PGY1: 9)
 ADC 127; AA 3,716; OPV 6,710

New York (Staten Island)**St Vincent's Medical Center of Richmond Program**

St Vincent's Medical Center of Richmond
 Bayley Seton Hospital
Program Director:
 Dennis A Bloomfield, MD
 St Vincent's Medical Center of Richmond
 335 Bard Avenue
 New York (Staten Island) NY 10310
Length: 3 Year(s); **Total Positions:** 45 (PGY1: 18)
 ADC 542; AA 7,217; OPV 23,053

Staten Island Hospital Program

Staten Island Hospital
Program Director:
 Thomas G McGinn, MD
 Staten Island Hospital, Dept of Internal Med
 475 Seaview Ave
 New York (Staten Island) NY 10305
Length: 3 Year(s); **Total Positions:** 47 (PGY1: 22)
 ADC 210; AA 6,500; OPV 8,500

New York (Brooklyn)**Woodhull Medical and Mental Health Center Program**

Woodhull Medical and Mental Health Center
Program Director:
 Sundaram Raju, MD
 Woodhull Medical and Mental Health Center
 760 Broadway
 New York (Brooklyn) NY 11206
Length: 3 Year(s); **Total Positions:** 60 (PGY1: 20)
 ADC 132; AA 5,366; OPV 150,000

NEW YORK cont'd**New York (Brooklyn) cont'd**► **Brookdale Hospital Medical Center Program**

Brookdale Hospital Medical Center

Program Director:Alan F Lyon, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
New York (Brooklyn) NY 11212**Length:** 3 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 299; AA 7,222; OPV 9,379► **Brooklyn Hospital-Caledonian Hospital Program**

Brooklyn Hospital-Caledonian Hospital

Program Director:Sheldon J Bleicher, MD
Brooklyn Hospital-Caledonian Hospital
121 Dekalb Ave
New York (Brooklyn) NY 11201**Length:** 3 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 313; AA 9,987; OPV 30,656**New York (Bronx)**► **Mount Sinai School of Medicine Program C ★**

Veterans Administration Medical Center (Bronx)

Program Director:Herbert Mark, MD
V A Medical Center, Dept of Internal Medicine
130 W Kingsbridge Rd
New York (Bronx) NY 10468**Length:** 3 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 170; AA 11,133; OPV 14,836**New York (Brooklyn)**► **Wyckoff Heights Hospital Program**

Wyckoff Heights Hospital

Program Director:Vincent J Adams, MD
Wyckoff Heights Hospital
374 Stockholm St
New York (Brooklyn) NY 11237**Length:** 3 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 256; AA 12,725; OPV 4,762**Rochester****Highland Hospital of Rochester Program**

Highland Hospital of Rochester

Program Director:John R Jaenike, MD
Highland Hospital of Rochester
South and Bellevue Dr
Rochester NY 14620**Length:** 3 Year(s); **Total Positions:** 17 (PGY1: 7)
ADC 94; AA 2,956; OPV 17,036► **St Mary's Hospital Program ★**

St Mary's Hospital

Program Director:Samuel M Putnam, MD
St Mary's Hospital
89 Genesee St
Rochester NY 14611**Length:** 3 Year(s); **Total Positions:** 25 (PGY1: 9)
ADC 110; AA 3,200; OPV 9,000**University of Rochester Program A**

Strong Mem Hosp of the Univ of Rochester

Program Director:William L Morgan, Jr, MD
Strong Memorial Hospital
601 Elmwood Ave
Rochester NY 14642**Length:** 3 Year(s); **Total Positions:** 54 (PGY1: 18)
ADC 154; AA 5,377; OPV 27,937**University of Rochester Program B**

Strong Mem Hosp of the Univ of Rochester

Genesee Hospital

Rochester General Hospital

Program Director:Rudolph J Napodano, MD
Strong Memorial Hospital
601 Elmwood Ave, P O Box 702
Rochester NY 14642**Length:** 3 Year(s); **Total Positions:** 71 (PGY1: 28)
ADC 644; AA 16,680; OPV 61,477**Stony Brook****S U N Y at Stony Brook Program A**

Univ Hosp-S U N Y at Stony Brook Hlth Sci Ctr

Veterans Administration Medical Center (Northport)

Program Director:Martin R Liebowitz, MD
Health Science Center, Dept of Internal Medicine
T-16, Rm 020
Stony Brook NY 11794**Length:** 3 Year(s); **Total Positions:** 57 (PGY1: 24)
ADC 340; AA 6,400; OPV 110,000**Syracuse****S U N Y Upstate Medical Center Program ★**

University Hospital of Upstate Medical Center

Crouse-Ingving Memorial Hospital

Veterans Administration Medical Center (Syracuse)

Program Director:Donald C Blair, MD
S U N Y Upstate Medical Center
750 E Adams St
Syracuse NY 13210**Length:** 3 Year(s); **Total Positions:** 66 (PGY1: 26)
ADC 247; AA 8,287; OPV 35,426**Valhalla****New York Medical College Program A**

Westchester County Medical Center (Valhalla)

Program Director:Richard D Levere, MD
New York Medical College
Dept of Internal Medicine
Valhalla NY 10595**Length:** 3 Year(s); **Total Positions:** 39 (PGY1: 17)
ADC 120; AA 4,547; OPV 33,000**NORTH CAROLINA****Chapel Hill****North Carolina Memorial Hospital Program**

North Carolina Memorial Hospital

Program Director:M Andrew Greganti, MD
Univ of North Carolina at Chapel Hill
3018 Old Clinic Bldg, 226 H
Chapel Hill NC 27514**Length:** 3 Year(s); **Total Positions:** 69 (PGY1: 29)
ADC 160; AA 6,949; OPV 57,302**Charlotte****Charlotte Memorial Hospital and Medical****Center Program**

Charlotte Memorial Hospital and Medical Center

Program Director:Marvin M McCall, MD
Charlotte Memorial Hospital and Med Ctr, Dept
of Medicine
P O Box 32861
Charlotte NC 28232**Length:** 3 Year(s); **Total Positions:** 21 (PGY1: 7)
ADC 295; AA 11,264; OPV 15,954**Durham****Duke University Program**

Duke University Medical Center

Veterans Administration Medical Center (Durham)

Program Director:Joseph C Greenfield, Jr, MD
Ralph Corey, MD
Duke University Medical Center
Box 3703
Durham NC 27710**Length:** 3 Year(s); **Total Positions:** 106 (PGY1: 41)
ADC 243; AA 10,549; OPV 84,200**Greensboro****Moses H Cone Memorial Hospital Program**

Moses H Cone Memorial Hospital

Program Director:Timothy W Lane, MD
Moses H Cone Memorial Hospital
1200 N Elm St
Greensboro NC 27420**Length:** 3 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 181; AA 6,974; OPV 8,000**Greenville****East Carolina University Program**

Pitt County Memorial Hospital

Program Director:Eugene D Furth, MD
East Carolina University School of Medicine
Dept of Internal Medicine
Greenville NC 27834**Length:** 3 Year(s); **Total Positions:** 22 (PGY1: 8)
ADC 124; AA 5,475; OPV 34,384**Wilmington****New Hanover Memorial Hospital Program**

New Hanover Memorial Hospital

Program Director:Emile E Werk, Jr, MD
New Hanover Memorial Hospital, Dept of Internal Med
2131 S 17th St
Wilmington NC 28401**Length:** 3 Year(s); **Total Positions:** 14 (PGY1: 6)
ADC 132; AA 6,586; OPV 8,640**Winston-Salem****Bowman Gray School of Medicine Program**

North Carolina Baptist Hospital

Program Director:Vardaman M Buckalew, Jr, MD
North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem NC 27103**Length:** 3 Year(s); **Total Positions:** 61 (PGY1: 26)
ADC 160; AA 7,849; OPV 6,883**NORTH DAKOTA****Fargo****University of North Dakota Program ★**

Veterans Administration Medical Center (Fargo)

Dakota Hospital

St Luke's Hospital

Program Director:Roald A Nelson, MD
Univ of North Dakota, Dept of Med, C/O V A Med Ctr
N Elm and 21st Ave
Fargo ND 58102**Length:** 3 Year(s); **Total Positions:** 25 (PGY1: 8)
ADC 408; AA 14,293; OPV 94,093

OHIO

Akron

**Northeastern Ohio Universities College of Medicine
Program A**

Akron City Hospital
Program Director:
 James S Tan, MD
 Akron City Hospital
 525 E Market St
 Akron OH 44309

Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
 ADC 200; AA 10,813; OPV 10,111

**Northeastern Ohio Universities College of Medicine
Program B**

Akron General Medical Center
Program Director:
 Harvey M Friedman, MD
 Akron General Medical Center
 400 Wabash Ave
 Akron OH 44307

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
 ADC 158; AA 6,606; OPV 19,209

**Northeastern Ohio Universities College of Medicine
Program C**

St Thomas Hospital Medical Center
Program Director:
 Ranendra L Dasvarma, MD
 St Thomas Hospital Medical Center
 444 N Main St
 Akron OH 44310

Length: 3 Year(s); Total Positions: 19 (PGY1: 9)
 ADC 183; AA 6,437; OPV 6,073

Canton

**Northeastern Ohio Universities College of Medicine
Program at Canton ★**

Aultman Hospital
 Timken Mercy Medical Center
Program Director:
 Andre Ognibene, MD
 Northeastern Ohio Universities College of Medicine
 2600 6th St, S W
 Canton OH 44710

Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
 ADC 962; AA 50,893; OPV 7,399

Cincinnati

Christ Hospital Program

Christ Hospital
Program Director:
 A William Schreiner, MD
 Christ Hospital
 2139 Auburn Ave
 Cincinnati OH 45219

Length: 3 Year(s); Total Positions: 24 (PGY1: 12)
 ADC 155; AA 5,653; OPV 2,883

Good Samaritan Hospital Program ★

Good Samaritan Hospital
Program Director:
 Frank Collins, MD
 Good Samaritan Hospital
 3217 Clifton Ave
 Cincinnati OH 45220

Length: 3 Year(s); Total Positions: 24 (PGY1: 12)
 ADC 180; AA 6,253; OPV 6,000

Jewish Hospital of Cincinnati Program ★

Jewish Hospital of Cincinnati
Program Director:
 E Gordon Margolin, MD
 Jewish Hospital of Cincinnati
 3200 Burnet Ave
 Cincinnati OH 45229

Length: 3 Year(s); Total Positions: 25 (PGY1: 12)
 ADC 210; AA 8,515; OPV 6,640

University of Cincinnati Hospital Group Program ★

Univ of Cincinnati Hospital-University Hospital
 Veterans Administration Medical Center (Cincinnati)

Program Director:
 Martin Goldberg, MD
 University of Cincinnati Medical Center
 Mail Location 557
 Cincinnati OH 45267

Length: 3 Year(s); Total Positions: 60 (PGY1: 20)
 ADC 226; AA 12,000; OPV 90,000

Cleveland

Case Western Reserve University Program A

University Hospitals of Cleveland
 VA Med Ctr (Cleveland)

Program Director:
 Donald E Hrick, MD
 University Hospitals of Cleveland
 2074 Abington Rd
 Cleveland OH 44106

Length: 3 Year(s); Total Positions: 90 (PGY1: 32)
 ADC 280; AA 8,200; OPV 50,157

Case Western Reserve University Program B ★

Cleveland Metropolitan Gen-Highland View Hosp

Program Director:
 James R Carter, MD
 Cleveland Metropolitan General-Highland View Hospital
 3395 Scranton Rd
 Cleveland OH 44109

Length: 3 Year(s); Total Positions: 52 (PGY1: 20)
 ADC 205; AA 5,750; OPV 38,000

Case Western Reserve University Program C

Mount Sinai Medical Center of Cleveland

Program Director:
 Robert Haynie, M D, PhD
 Mount Sinai Med Ctr of Cleveland, Dept of
 Internal Medicine
 One Mount Sinai Dr
 Cleveland OH 44106

Length: 3 Year(s); Total Positions: 32 (PGY1: 12)
 ADC 139; AA 6,227; OPV 13,326

Case Western Reserve University Program D ★

St Luke's Hospital

Program Director:
 Jack H Berman, MD
 St Luke's Hospital
 11311 Shaker Blvd
 Cleveland OH 44104

Length: 3 Year(s); Total Positions: 27 (PGY1: 10)
 ADC 103; AA 4,100; OPV 11,055

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:
 Stephen A Ockner, MD
 Cleveland Clinic Foundation
 9500 Euclid Ave
 Cleveland OH 44106

Length: 3 Year(s); Total Positions: 82 (PGY1: 24)
 ADC 748; AA 31,197; OPV 471,945

Huron Road Hospital Program

Huron Road Hospital

Program Director:
 Ralph G Wieland, MD
 Huron Road Hospital
 13951 Terrace Rd
 Cleveland OH 44112

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
 ADC 79; AA 3,250; OPV 13,172

Lutheran Medical Center Program

Lutheran Medical Center

Program Director:
 Harris C Taylor, MD
 Lutheran Medical Center, Dept of Internal Medicine
 2609 Franklin Blvd
 Cleveland OH 44113

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
 ADC 115; AA 5,676; OPV 44,294

St Vincent Charity Hospital and Health Center Program

St Vincent Charity Hospital and Health Center

Program Director:
 William P Steffe, MD
 St Vincent Charity Hospital and Health Center
 2351 E 22nd St
 Cleveland OH 44115

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
 ADC 110; AA 145; OPV 15,000

Columbus

Mount Carmel Health Program

Mount Carmel Health Center

Program Director:
 Douglas G Finnie, MD
 Mount Carmel Health
 793 W State St
 Columbus OH 43222

Length: 3 Year(s); Total Positions: 26 (PGY1: 10)
 ADC 156; AA 7,387; OPV 4,850

Ohio State University Program

Ohio State University Hospital

Program Director:
 Earl N Metz, MD
 Ohio State University Hospital, Dept of Medicine
 1654 Upham Dr, 209 Means Hall
 Columbus OH 43210

Length: 3 Year(s); Total Positions: 59 (PGY1: 22)
 ADC 253; AA 8,435; OPV 39,452

Riverside Methodist Hospital Program

Riverside Methodist Hospital

Program Director:
 Ian M Baird, MD
 Riverside Methodist Hospital
 3535 Olentangy River Rd
 Columbus OH 43214

Length: 3 Year(s); Total Positions: 31 (PGY1: 11)
 ADC 288; AA 14,000; OPV 9,000

Dayton

Wright State University Program A ★

Good Samaritan Hospital and Health Center

Miami Valley Hospital
 Veterans Administration Medical Center (Dayton)

Program Director:
 H Verdain Barnes, MD
 Wright State University School of Medicine
 P O Box 927
 Dayton OH 45401

Length: 3 Year(s); Total Positions: 42 (PGY1: 14)
 ADC 441; AA 11,000; OPV 21,294

Wright State University Program B

Miami Valley Hospital

Program Director:
 Allen L Cline, MD
 Miami Valley Hospital
 One Wyoming Ave
 Dayton OH 45409

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
 ADC 207; AA 7,541; OPV 8,280

OHIO cont'd

Kettering

Wright State University Program C

Kettering Medical Center

Program Director:

Albert A Brust, MD
Kettering Medical Center
3535 Southern Blvd
Kettering OH 45429

Length: 3 Year(s); Total Positions: 25 (PGY1: 8)
ADC 364; AA 18,405; OPV 28,359

Toledo

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital

Program Director:

Patrick J Mulrow, MD
Medical College of Ohio at Toledo
C S #10008, Dept of Medicine
Toledo OH 43699

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
ADC 157; AA 8,630; OPV 30,720

Wright-Patterson A F B

U S A F Medical Center (Wright-Patterson) Program

U S A F Medical Center (Wright-Patterson)

Program Director:

Lt Col Stephen Mc Donald, MD
U S A F Medical Center (A F L C)
Dept of Internal Medicine, S G H M
Wright-Patterson A F B OH 45433

Length: 3 Year(s); Total Positions: 19 (PGY1: 6)
ADC 73; AA 2,507; OPV 94,020

Youngstown

Northeastern Ohio Universities College of Medicine

Program E

St Elizabeth Hospital Medical Center

Program Director:

William R Johnson, MD
St Elizabeth Hospital Medical Center
1044 Belmont Ave, P O Box 1790
Youngstown OH 44501

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
ADC 170; AA 8,500; OPV 8,100

Northeastern Ohio Universities College of Medicine

Program F

Youngstown Hosp Association (Southside Med Ctr)

Program Director:

Lawrence M Pass, MD
Youngstown Hospital Association
345 Oak Hill Ave
Youngstown OH 44501

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 352; AA 12,645; OPV 19,664

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
VA Med Ctr (Oklahoma City)

Program Director:

James H Schmidt, MD
Univ of Oklahoma College of Medicine
P O Box 26901
Oklahoma City OK 73190

Length: 3 Year(s); Total Positions: 81 (PGY1: 29)
ADC 225; AA 21,000; OPV 102,000

Tulsa

Oral Roberts University School of Medicine Program

City of Faith Medical and Research Center
Claremore Comprehensive Indian Health Facility

Program Director:

John R Ebright, MD
Oral Roberts University School of Medicine
8181 S Lewis
Tulsa OK 74136

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 143; AA 6,604; OPV 136,000

University of Oklahoma Tulsa Medical College

Program ★

Hillcrest Medical Center
Saint Francis Hospital
St John Medical Center
VA Med Ctr (Muskogee)

Program Director:

F Daniel Duffy, MD
Univ of Oklahoma Tulsa Medical College, Dept of Int Med
2808 S Sheridan Rd
Tulsa OK 74129

Length: 3 Year(s); Total Positions: 41 (PGY1: 15)
ADC 250; AA 13,408; OPV 19,500

OREGON

Portland

Emanuel Hospital Program

Emanuel Hospital

Program Director:

T M Andrews, PhD
Emanuel Hospital
2801 N Gantenbein Ave
Portland OR 97227

Length: 3 Year(s); Total Positions: 16 (PGY1: 6)
ADC 150; AA 5,500; OPV 4,000

Good Samaritan Hospital and Medical Center Program

Good Samaritan Hospital and Medical Center

Program Director:

Stephen R Jones, MD
Good Samaritan Hospital and Med Ctr, Dept of Int Med
2222 N W Lovejoy, Suite 512
Portland OR 97210

Length: 3 Year(s); Total Positions: 28 (PGY1: 14)
ADC 395; AA 5,361; OPV 11,000

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Veterans Administration Medical Center (Portland)

Program Director:

Thomas G Cooney, MD
Oregon Health Sciences University
Dept of Medicine
Portland OR 97201

Length: 3 Year(s); Total Positions: 75 (PGY1: 25)
ADC 240; AA 29,835; OPV 12,100

Providence Medical Center Program

Providence Medical Center

Program Director:

David N Gilbert, MD
Providence Medical Center
4805 N E Glisan
Portland OR 97213

Length: 3 Year(s); Total Positions: 28 (PGY1: 12)
ADC 344; AA 7,489; OPV 7,411

St Vincent Hospital and Medical Center Program

St Vincent Hospital and Medical Center

Program Director:

Kenneth E Melvin, MD
St Vincent Hospital and Medical Center
9205 S W Barnes Rd
Portland OR 97225

Length: 3 Year(s); Total Positions: 14 (PGY1: 6)
ADC 42; AA 4,717; OPV 2,064

PENNSYLVANIA

Abington

Abington Memorial Hospital Program

Abington Memorial Hospital

Program Director:

W Bernard Kinlaw, MD
Abington Memorial Hospital
Dept of Medicine
Abington PA 19001

Length: 3 Year(s); Total Positions: 32 (PGY1: 14)
ADC 170; AA 7,589; OPV 2,523

Allentown

Allentown Hospitals Program

Lehigh Valley Hospital Center
Allentown Hospital

Program Director:

Dean F Dimick, MD
Allentown Hospital
1627 Chew St
Allentown PA 18102

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 230; AA 7,116; OPV 9,800

Bethlehem

Temple University/St Luke's Hospital of

Bethlehem Program

St Luke's Hospital of Bethlehem

Program Director:

William D Reppert, MD
St Luke's Hospital of Bethlehem
801 Ostrum St
Bethlehem PA 18015

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 297; AA 13,926; OPV 57,121

Bryn Mawr

Bryn Mawr Hospital Program

Bryn Mawr Hospital

Program Director:

Richard L Allman, MD
Bryn Mawr Hospital
Dept of Medicine
Bryn Mawr PA 19010

Length: 3 Year(s); Total Positions: 22 (PGY1: 12)
ADC 162; AA 6,002; OPV 6,800

Danville

Gelsinger Medical Center Program

Gelsinger Medical Center

Program Director:

Robert E Albertini, MD
Gelsinger Medical Center
Dept of Medicine
Danville PA 17821

Length: 3 Year(s); Total Positions: 47 (PGY1: 20)
ADC 133; AA 5,817; OPV 74,000

Easton

Easton Hospital Program

Easton Hospital

Program Director:

David Feinberg, MD
Easton Hospital
21st and Lehigh Sts
Easton PA 18042

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 160; AA 4,754; OPV 40,345

Harrisburg

Harrisburg Hospital Program

Harrisburg Hospital

Program Director:

Robert J Kantor, MD
Harrisburg Hospital
S Front St
Harrisburg PA 17101

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 168; AA 4,932; OPV 11,448

PENNSYLVANIA cont'd

Harrisburg cont'd

Polyclinic Medical Center Program

Polyclinic Medical Center
Program Director:
 Michael Weitekamp, MD
 Polyclinic Medical Center
 2601 N Third St
 Harrisburg PA 17110
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 ADC 229; AA 6,727; OPV 3,625

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program
 Milton S Hershey Med Ctr of the Penn State Univ
Program Director:
 Robert C Aber, MD
 Milton S Hershey Medical Center of the Penn State Univ
 P O Box 850
 Hershey PA 17033
Length: 3 Year(s); **Total Positions:** 28 (PGY1: 10)
 ADC 65; AA 3,627; OPV 22,428

Johnstown

Temple University/Conemaugh Valley Memorial Hospital Program
 Conemaugh Valley Memorial Hospital
Program Director:
 William D Hauger, MD
 Conemaugh Valley Memorial Hospital
 1086 Franklin St
 Johnstown PA 15905
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 ADC 267; AA 11,529; OPV 6,110

Mc Keesport

Mc Keesport Hospital Program
 Mc Keesport Hospital
Program Director:
 Louis D Meta, MD
 Mc Keesport Hospital
 1500 5th Ave
 Mc Keesport PA 15132
Length: 3 Year(s); **Total Positions:** 20 (PGY1: 8)
 ADC 181; AA 0; OPV 0

Philadelphia

Albert Einstein Medical Center-Northern Division Program ★
 Albert Einstein Medical Center-Northern Division
Program Director:
 Herbert S Waxman, MD
 Albert Einstein Medical Center-Northern Division
 York and Tabor Rds
 Philadelphia PA 19141
Length: 3 Year(s); **Total Positions:** 58 (PGY1: 23)
 ADC 290; AA 8,500; OPV 25,300

Episcopal Hospital Program

Episcopal Hospital
Program Director:
 David Schlossberg, MD
 Episcopal Hospital
 Front St and Lehigh Ave
 Philadelphia PA 19125
Length: 3 Year(s); **Total Positions:** 20 (PGY1: 8)
 ADC 124; AA 3,479; OPV 16,777

Graduate Hospital Program

Graduate Hospital
Program Director:
 Eliot H Nierman, MD
 Suite 504 Pepper Pavilion
 Graduate Hospital
 Philadelphia PA 19146
Length: 3 Year(s); **Total Positions:** 35 (PGY1: 14)
 ADC 145; AA 5,000; OPV 34,691

Hahnemann University Program

Hahnemann University Hospital
 Crozer-Chester Medical Center
 Saint Agnes Medical Center
Program Director:
 Howard Miller, MD
 Hahnemann University Hospital
 230 N Broad St
 Philadelphia PA 19102
Length: 3 Year(s); **Total Positions:** 90 (PGY1: 40)
 ADC 318; AA 55,842; OPV 181,048

Lankenau Hospital Program

Lankenau Hospital
Program Director:
 Michael A Manko, MD
 Lankenau Hospital
 Lancaster and City Line Aves
 Philadelphia PA 19151
Length: 3 Year(s); **Total Positions:** 36 (PGY1: 16)
 ADC 176; AA 7,357; OPV 4,208

Medical College of Pennsylvania Program ★

Medical College of Pennsylvania and Hospital
 VA Med Ctr (Philadelphia)
Program Director:
 Donald Kaye, MD
 Medical College of Pennsylvania
 3300 Henry Ave
 Philadelphia PA 19129
Length: 3 Year(s); **Total Positions:** 75 (PGY1: 28)
 ADC 230; AA 11,000; OPV 95,000

Mercy Catholic Medical Center Program

Mercy Catholic Med Ctr-Misericordia Division
 Mercy Catholic Med Ctr-Fitzgerald Mercy Division
Program Director:
 Otto F Muller, MD
 Mercy Catholic Medical Center
 Lensdowne Ave and Baily Rd
 Darby PA 19023
Length: 3 Year(s); **Total Positions:** 48 (PGY1: 20)
 ADC 434; AA 18,479; OPV 137,276

Pennsylvania Hospital Program

Pennsylvania Hospital
Program Director:
 J Edwin Wood 3rd, MD
 Pennsylvania Hospital
 8th and Spruce Sts
 Philadelphia PA 19107
Length: 3 Year(s); **Total Positions:** 24 (PGY1: 10)
 ADC 124; AA 3,850; OPV 15,000

Presbyterian-University of Pennsylvania Medical Center Program

Presbyterian-Univ of Pennsylvania Med Ctr
Program Director:
 Peter White, MD
 Presbyterian-University of Pennsylvania Medical Center
 51 N 39th St
 Philadelphia PA 19104
Length: 3 Year(s); **Total Positions:** 30 (PGY1: 16)
 ADC 145; AA 5,722; OPV 13,000

Temple University Program

Temple University Hospital
 Germantown Hospital and Medical Center
Program Director:
 Ronald Rubin, MD
 Temple University Hospital
 3401 N Broad St
 Philadelphia PA 19140
Length: 3 Year(s); **Total Positions:** 63 (PGY1: 21)
 ADC 245; AA 10,857; OPV 20,896

Thomas Jefferson University Program ★

Thomas Jefferson University Hospital
Program Director:
 Willis C Maddrey, MD
 Jefferson Medical College, Dept of Internal Medicine
 1025 Walnut St, Rm 821
 Philadelphia PA 19107
Length: 3 Year(s); **Total Positions:** 88 (PGY1: 37)
 ADC 740; AA 16,343; OPV 6,772

University of Pennsylvania Program ★

Hospital of the University of Pennsylvania
 VA Med Ctr (Philadelphia)
Program Director:
 Laurence E Earley, MD
 Dept of Medicine, Box 708
 3400 Spruce St
 Philadelphia PA 19104
Length: 3 Year(s); **Total Positions:** 71 (PGY1: 25)
 ADC 266; AA 10,800; OPV 118,000

Pittsburgh**Allegheny General Hospital Program ★**

Allegheny General Hospital
Program Director:
 Claude R Joyner, MD
 Allegheny General Hospital
 320 E North Ave
 Pittsburgh PA 15212
Length: 3 Year(s); **Total Positions:** 56 (PGY1: 22)
 ADC 229; AA 10,147; OPV 28,902

Hospitals of the University Health Center of Pittsburgh Program A ★

Presbyterian-University Hospital of Pittsburgh
 VA Med Ctr (Pittsburgh)
Program Director:
 Gerard S Levey, MD
 Hospitals of the University Health Center of Pittsburgh
 3550 Terrace St, 1200 Scaife Hall
 Pittsburgh PA 15261
Length: 3 Year(s); **Total Positions:** 92 (PGY1: 32)
 ADC 350; AA 25,023; OPV 59,444

Hospitals of the University Health Center of Pittsburgh Program B ★

Montefiore Hospital
Program Director:
 Philip Troen, MD
 Montefiore Hospital
 3459 5th Ave
 Pittsburgh PA 15213
Length: 3 Year(s); **Total Positions:** 40 (PGY1: 14)
 ADC 202; AA 7,097; OPV 9,970

Mercy Hospital of Pittsburgh Program

Mercy Hospital of Pittsburgh
Program Director:
 Thomas J Nasca, MD
 Mercy Hospital of Pittsburgh, Dept of Medicine
 1400 Locust St
 Pittsburgh PA 15219
Length: 3 Year(s); **Total Positions:** 36 (PGY1: 12)
 ADC 190; AA 6,634; OPV 11,597

Shadyside Hospital Program ★

Shadyside Hospital
Program Director:
 William M Cooper, MD
 Shadyside Hospital
 5230 Centre Ave
 Pittsburgh PA 15232
Length: 3 Year(s); **Total Positions:** 21 (PGY1: 9)
 ADC 350; AA 15,852; OPV 28,791

PENNSYLVANIA cont'd

Pittsburgh cont'd

St Francis Medical Center Program

St Francis Medical Center
Program Director:
 Elmer J Holzinger, MD
 St Francis Medical Center
 45th St and Penn Ave
 Pittsburgh PA 15201

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
 ADC 219; AA 6,336; OPV 9,747

Western Pennsylvania Hospital Program ★

Western Pennsylvania Hospital
Program Director:
 Judith S Black, MD
 Dept of Internal Medicine
 4800 Friendship Ave
 Pittsburgh PA 15224

Length: 3 Year(s); Total Positions: 24 (PGY1: 10)
 ADC 198; AA 8,690; OPV 13,747

Reading**Reading Hospital and Medical Center Program ★**

Reading Hospital and Medical Center
Program Director:
 E A Hildreth, MD
 Reading Hospital and Medical Center
 6th Ave and Spruce St
 Reading PA 19603

Length: 3 Year(s); Total Positions: 22 (PGY1: 11)
 ADC 560; AA 26,263; OPV 103,153

Sayre**Robert Packer Hospital Program**

Robert Packer Hospital
Program Director:
 Blaine W Cobb, MD
 Robert Packer Hospital
 Guthrie Square
 Sayre PA 18840

Length: 3 Year(s); Total Positions: 20 (PGY1: 8)
 ADC 92; AA 5,438; OPV 90,000

Scranton**Scranton/Temple University Program ★**

Mercy Hospital
 Moses Taylor Hospital
Program Director:
 Robert E Wright, MD
 Dept of Internal Medicine
 746 Jefferson Ave
 Scranton PA 18510

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
 ADC 15; AA 3,000; OPV 1,500

Wilkes-Barre**Northeastern Pennsylvania Hospitals Program**

VA Med Ctr (Wilkes-Barre)
 Community Medical Center

Program Director:
 Ramesh M Shah, MD
 Veterans Administration Medical Center
 1111 E End Blvd
 Wilkes-Barre PA 18711

Length: 3 Year(s); Total Positions: 30 (PGY1: 12)
 ADC 366; AA 33,039; OPV 209,333

York**York Hospital Program**

York Hospital
Program Director:
 John H Mc Conville, MD
 York Hospital
 1001 S George St
 York PA 17405

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
 ADC 150; AA 7,144; OPV 6,133

PUERTO RICO

Bayamon**University Hospital Ramon Ruiz Armau Program**

University Hospital Ramon Ruiz Armau
Program Director:
 Jorge D Orms Rivera, MD
 University Hospital Ramon Ruiz Armau, Dept of Int Med
 Laurel Ave-Santa Juanita
 Bayamon PR 00619

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
 ADC 74; AA 3,059; OPV 32,051

Caguas**Caguas Regional Hospital Program**

Caguas Regional Hospital
Program Director:
 Jose Herman Martinez, MD
 Caguas Regional Hospital
 Dept of Medicine
 Caguas PR 00625

Length: 3 Year(s); Total Positions: 20 (PGY1: 8)
 ADC 318; AA 14,909; OPV 179,027

Mayaguez**Ramon E Betances Hospital-Mayaguez Medical Center Program**

Ramon E Betances Hosp-Mayaguez Med Ctr
Program Director:
 Jesus A Inigo-Fas, MD
 Mayaguez Medical Center
 Dept of Internal Medicine
 Mayaguez PR 00708

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
 ADC 58; AA 1,747; OPV 22,050

Ponce**Damas Hospital Program**

Damas Hospital
Program Director:
 Felix M Cortes, MD
 Damas Hospital
 Ponce By Pass
 Ponce PR 00731

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
 ADC 120; AA 4,313; OPV 4,560

Ponce Regional Hospital Program

Ponce Regional Hospital
Program Director:
 Lawrence Olsen Maristany, MD
 Ponce Regional Hospital, Dept of Internal Medicine
 P O Box 185
 Ponce PR 00733

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
 ADC 117; AA 3,407; OPV 28,902

San German**Hospital De La Concepcion Program**

Hospital De La Concepcion
Program Director:
 Angel O Pietri, MD
 Hospital De La Concepcion
 Box 283
 San German PR 00753

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
 ADC 100; AA 6,459; OPV 0

San Juan**San Juan Municipal Hospital Program**

San Juan Municipal Hospital
Program Director:
 Rafael A Rizek, MD
 San Juan Municipal Hospital
 Puerto Rico Medical Center
 Rio Piedras PR 00935

Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
 ADC 89; AA 2,725; OPV 14,389

University Hospital Program

University Hospital
Program Director:
 Mario R Garcia-Palmieri, MD
 University Hospital, Puerto Rico Medical Center
 Rio Piedras Station
 San Juan PR 00935

Length: 3 Year(s); Total Positions: 43 (PGY1: 15)
 ADC 86; AA 3,589; OPV 41,131

Veterans Administration Medical and Regional Office Center Program

Veterans Admin Med and Reg Office Ctr (San Juan)
Program Director:
 Manuel Martinez-Maldonado, MD
 V A Medical and Regional Office Center
 G P O Box 4867, Bo Monacillos
 San Juan PR 00936

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
 ADC 230; AA 8,910; OPV 19,360

RHODE ISLAND

Pawtucket**Brown University Program D**

Memorial Hospital

Program Director:
 Richard A Carleton, MD
 Memorial Hospital
 Dept of Internal Medicine
 Pawtucket RI 02860

Length: 3 Year(s); Total Positions: 6 (PGY1: 6)
 ADC 269; AA 10,585; OPV 33,000

Providence**Brown University Program A**

Miriam Hospital
Program Director:
 Herbert C Lichtman, MD
 Miriam Hospital
 164 Summit Ave
 Providence RI 02906

Length: 3 Year(s); Total Positions: 39 (PGY1: 15)
 ADC 114; AA 3,994; OPV 5,805

Brown University Program B ★

Rhode Island Hospital

Program Director:
 Milton W Hamolsky, MD
 Rhode Island Hospital
 593 Eddy St
 Providence RI 02902

Length: 3 Year(s); Total Positions: 78 (PGY1: 30)
 ADC 266; AA 9,114; OPV 54,825

Brown University Program C

Roger Williams General Hospital

Program Director:
 Paul Calabresi, MD
 Roger Williams General Hospital
 825 Chalkstone Ave
 Providence RI 02908

Length: 3 Year(s); Total Positions: 35 (PGY1: 15)
 ADC 185; AA 8,358; OPV 24,120

SOUTH CAROLINA

Charleston**Medical University of South Carolina Program**

M U S C Medical Center
 Charleston Memorial Hospital
 VA Med Ctr (Charleston)

Program Director:
 James C Allen, MD
 Medical University of South Carolina
 171 Ashley Ave
 Charleston SC 29425

Length: 3 Year(s); Total Positions: 63 (PGY1: 24)
 ADC 185; AA 8,440; OPV 73,929

SOUTH CAROLINA cont'd

Columbia**Richland Memorial Hospital-University of South Carolina School of Medicine Program**

Richland Mem Hosp-Univ of South Carolina Sch of Med
Wm Jennings Bryan Dorn Veterans Hospital

Program Director:

J O'Neal Humphries, MD
Richland Memorial Hospital
3301 Harden St
Columbia SC 29203

Length: 3 Year(s); Total Positions: 30 (PGY1: 10)
ADC 189; AA 6,098; OPV 8,544

Greenville**Greenville Hospital System Program**

Greenville Hospital System

Program Director:

Freddie E Wilson, MD
Greenville Hospital System
701 Grove Rd
Greenville SC 29605

Length: 3 Year(s); Total Positions: 20 (PGY1: 8)
ADC 411; AA 12,505; OPV 19,890

SOUTH DAKOTA

Sioux Falls**University of South Dakota Program**

Royal C Johnson VA Med Ctr
Mc Kennan Hospital
Sioux Valley Hospital

Program Director:

Anthony G Salem, MD
Univ of South Dakota, Dept of Internal Medicine
2501 W 22nd St
Sioux Falls SD 57101

Length: 3 Year(s); Total Positions: 18 (PGY1: 8)
ADC 804; AA 21,900; OPV 45,000

TENNESSEE

Chattanooga**Chattanooga Unit of the University of Tennessee College of Medicine Program**

Baroness Erlanger Hospital (Erlanger Med Ctr)

Program Director:

Douglas L Béchar, MD
Univ of Tennessee Coll of Med, Dept of Internal Medicine
979 E Third St, Suite 505
Chattanooga TN 37403

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 161; AA 8,434; OPV 10,912

Johnson City**East Tennessee State University Program**

Johnson City Medical Center Hospital
Bristol Memorial Hospital
Holston Valley Hospital and Medical Center
VA Med Ctr (Mountain Home)

Program Director:

J Kelly Smith, MD
East Tennessee State University
Box 21, 160 A
Johnson City TN 37614

Length: 3 Year(s); Total Positions: 55 (PGY1: 25)
ADC 442; AA 11,687; OPV 45,662

Knoxville**University of Tennessee Memorial Research Center and Hospital Program**

Univ of Tennessee Mem Research Ctr and Hosp

Program Director:

Alfred D Beasley, MD
Univ of Tennessee Memorial Research Center
and Hospital
1924 Alcoa Highway, U-28
Knoxville TN 37920

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 150; AA 7,500; OPV 5,000

Memphis**Methodist Hospital-Central Unit Program**

Methodist Hospital-Central Unit

Program Director:

Michael S Gelfand, MD
Methodist Hospital-Central Unit
1265 Union Ave
Memphis TN 38104

Length: 3 Year(s); Total Positions: 25 (PGY1: 11)
ADC 367; AA 14,726; OPV 3,410

University of Tennessee Program B

Baptist Memorial Hospital

Program Director:

Pervis Milnor, Jr, MD
Baptist Memorial Hospital
899 Madison Ave
Memphis TN 38146

Length: 3 Year(s); Total Positions: 48 (PGY1: 16)
ADC 1,414; AA 58,160; OPV 364,916

University of Tennessee Program A

University of Tennessee Medical Center
Regional Medical Center at Memphis
Veterans Administration Medical Center (Memphis)

Program Director:

M Dewayne Andrews, MD
Univ of Tennessee College of Medicine, Dept of Medicine
956 Court Ave, Rm D334
Memphis TN 38163

Length: 3 Year(s); Total Positions: 76 (PGY1: 30)
ADC 403; AA 12,673; OPV 63,258

Nashville**George W Hubbard Hospital of Meharry Medical College Program**

George W Hubbard Hosp of Meharry Med College
Alvin C York VA Med Ctr

Program Director:

Bruce W Trotman, MD
Meharry Medical College, Dept of Medicine
1005 D B Todd Blvd
Nashville TN 37208

Length: 3 Year(s); Total Positions: 29 (PGY1: 13)
ADC 122; AA 1,859; OPV 25,000

University of Tennessee Program C

Baptist Hospital

Program Director:

Paul C Mc Nabb, MD
Baptist Hospital, Dept of Medicine
2000 Church St
Nashville TN 37236

Length: 3 Year(s); Total Positions: 13 (PGY1: 5)
ADC 521; AA 28,820; OPV 2,500

Vanderbilt University Program

Vanderbilt University Hospital
Metropolitan Nashville General Hospital
Veterans Administration Medical Center (Nashville)

Program Director:

John A Oates, MD
Vanderbilt University Hospital
23rd and Garland
Nashville TN 37232

Length: 3 Year(s); Total Positions: 106 (PGY1: 38)
ADC 500; AA 55,093; OPV 55,207

TEXAS

Amarillo**Texas Tech University Program B ★**

Texas Tech Univ Hlth Sciences Ctr at Amarillo
High Plains Baptist Hospital
Northwest Texas Hospitals (Amarillo Hospital Dist)
St Anthony's Hospital
Veterans Administration Medical Center (Amarillo)

Program Director:

Roger M Oskvig, MD
Texas Tech University Health Sciences Center
1400 Wallace Blvd
Amarillo TX 79106

Length: 3 Year(s); Total Positions: 26 (PGY1: 12)
ADC 792; AA 45,029; OPV 58,188

Austin**Central Texas Medical Foundation at Brackenridge Hospital Program**

Central Texas Med Foun at Brackenridge Hosp

Program Director:

Timothy W Stevens, MD
Brackenridge Hospital
601 E 15th St
Austin TX 78701

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 450; AA 7,200; OPV 37,322

Dallas**Baylor University Medical Center Program**

Baylor University Medical Center

Program Director:

John S Fordtran, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas TX 75246

Length: 3 Year(s); Total Positions: 30 (PGY1: 7)
ADC 175; AA 16,813; OPV 5,124

Methodist Hospitals of Dallas Program

Methodist Hospitals of Dallas

Program Director:

Jack A Barnett, MD
Methodist Hospitals of Dallas
P O Box 225999
Dallas TX 75265

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 152; AA 6,802; OPV 16,891

St Paul Medical Center Program

St Paul Medical Center

Program Director:

Joseph Viroslav, MD
St Paul Medical Center, Dept of Internal Medicine
5909 Harry Hines Blvd
Dallas TX 75235

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 175; AA 7,756; OPV 4,212

University of Texas Southwestern Medical School Program A ★

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Veterans Administration Medical Center (Dallas)

Program Director:

Donald W Seldin, MD
Univ of Texas Health Science Center
5323 Harry Hines Blvd
Dallas TX 75235

Length: 3 Year(s); Total Positions: 104 (PGY1: 41)
ADC 1,148; AA 51,497; OPV 191,160

University of Texas Southwestern Medical School Program B

Presbyterian Hospital of Dallas

Program Director:

Robert L North, MD
Presbyterian Hospital of Dallas
8200 Walnut Hill Lane
Dallas TX 75231

Length: 3 Year(s); Total Positions: 20 (PGY1: 8)
ADC 180; AA 9,000; OPV 2,500

TEXAS cont'd

El Paso

Texas Tech University Program C

Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason
Gen Hosp

William Beaumont Army Medical Center

Program Director:

Stuart M Polly, MD
Texas Tech University Health Sciences Center
4800 Alberta Ave
El Paso TX 79905

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 41; AA 1,863; OPV 13,000

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:

Maj Anthony R Henry, MD
William Beaumont Army Medical Center
Dept of Medicine
El Paso TX 79920

Length: 3 Year(s); Total Positions: 29 (PGY1: 9)
ADC 102; AA 4,500; OPV 130,000

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

W G Johanson, Jr, MD
Univ of Texas Medical Branch Hospitals, Dept
of Medicine
8th and Mechanic Sts
Galveston TX 77550

Length: 3 Year(s); Total Positions: 61 (PGY1: 22)
ADC 184; AA 6,907; OPV 45,638

Houston

Baylor College of Medicine Program *

Harris Cnty Hosp Dist-Ben Taub Community Hosp

Harris Cnty Hosp Dist-Jefferson Davis Hosp

Methodist Hospital

St Luke's Episcopal Hospital

Veterans Administration Medical Center (Houston)

Program Director:

Edward C Lynch, MD
Baylor College of Medicine B-501
6535 Fannin
Houston TX 77030

Length: 3 Year(s); Total Positions: 143 (PGY1: 55)
ADC 783; AA 31,284; OPV 138,027

University of Texas at Houston Program

Hermann Hospital

St Joseph Hospital

Univ of Texas-M D Anderson Hosp and Tumor Institute

Program Director:

Victor R Lavis, MD
Univ of Texas Medical School
P O Box 20708
Houston TX 77025

Length: 3 Year(s); Total Positions: 70 (PGY1: 24)
ADC 260; AA 8,000; OPV 34,300

Lubbock

Texas Tech University Program A

Texas Tech Univ Hlth Sciences Ctr at Lubbock

Lubbock General Hospital

Program Director:

Neil A Kurtzman, MD
Texas Tech University Health Sciences Center
Dept of Medicine
Lubbock TX 79430

Length: 3 Year(s); Total Positions: 27 (PGY1: 11)
ADC 50; AA 2,331; OPV 10,975

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col John L Carpenter, MD
Brooke Army Medical Center
Fort Sam Houston
San Antonio TX 78234

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
ADC 184; AA 8,034; OPV 512,815

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)

Audie L Murphy Mem Veterans Hosp (San Antonio)

Program Director:

Marvin Forland, MD
Univ of Texas Health Sciences Center
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 3 Year(s); Total Positions: 84 (PGY1: 34)
ADC 265; AA 8,500; OPV 140,000

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Col George W Meyer, MD
Dept of Internal Medicine
Wilford Hall U S A F Medical Center
San Antonio TX 78236

Length: 3 Year(s); Total Positions: 50 (PGY1: 22)
ADC 322; AA 6,370; OPV 117,674

Temple

Scott and White Memorial Hospital Program

Scott and White Mem Hosp-Texas A & M Univ Coll
of Med

Olin E Teague Veterans Center

Program Director:

Phillip T Cain, MD
Scott and White Hospital, Dept of Internal Med
2401 S 31st St
Temple TX 76508

Length: 3 Year(s); Total Positions: 38 (PGY1: 14)
ADC 307; AA 9,070; OPV 274,931

UTAH

Salt Lake City

L D S Hospital Program

L D S Hospital

Program Director:

G Michael Vincent, MD
L D S Hospital
Eighth Ave and C St
Salt Lake City UT 84143

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 81; AA 6,427; OPV 6,868

University of Utah Program

University of Utah Medical Center

VA Med Ctr (Salt Lake City)

Program Director:

H James Williams, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132

Length: 3 Year(s); Total Positions: 55 (PGY1: 21)
ADC 57; AA 2,727; OPV 12,865

VERMONT

Burlington

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:

John C Hoak, MD
Univ of Vermont College of Medicine, Dept of Medicine
Fletcher House 312, M Fletcher Unit
Burlington VT 05401

Length: 3 Year(s); Total Positions: 34 (PGY1: 12)
ADC 106; AA 4,292; OPV 56,434

VIRGINIA

Charlottesville

University of Virginia Program A *

University of Virginia Hospitals

Program Director:

Edward W Hook, MD
University of Virginia Hospitals, Dept of Internal Med
Box 466
Charlottesville VA 22908

Length: 3 Year(s); Total Positions: 67 (PGY1: 23)
ADC 125; AA 6,199; OPV 69,140

Norfolk

Eastern Virginia Graduate School of Medicine Program *

Med Ctr Hosps-Norfolk Gen Hosp Division

De Paul Hospital

Medical Center Hospitals-Leigh Memorial Division

Veterans Administration Medical Center (Hampton)

Program Director:

Kenneth H Hyatt, MD
Eastern Virginia Graduate Sch of Med, Dept of Int Med
825 Fairfax Ave, Hofheimer Hall
Norfolk VA 23507

Length: 3 Year(s); Total Positions: 62 (PGY1: 26)
ADC 350; AA 7,300; OPV 18,000

Portsmouth

Naval Hospital (Portsmouth) Program

Naval Hospital (Portsmouth)

Program Director:

Capt J D Kennedy, MD
Naval Hospital
Dept of Medicine
Portsmouth VA 23708

Length: 3 Year(s); Total Positions: 33 (PGY1: 19)
ADC 96; AA 5,577; OPV 108,962

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital

Hunter Holmes Mc Guire V A Med Ctr (Richmond)

Program Director:

Harold J Fallon, MD
Medical College of Virginia
Box 663, M C V Station
Richmond VA 23298

Length: 3 Year(s); Total Positions: 110 (PGY1: 39)
ADC 450; AA 14,567; OPV 75,000

Roanoke

University of Virginia Program B

Roanoke Memorial Hospitals

Community Hospital of Roanoke Valley

Veterans Administration Medical Center (Salem)

Program Director:

Charles L Crockett, Jr, MD
German Lizarralde, MD
Roanoke Memorial Hospitals
P O Box 13367
Roanoke VA 24033

Length: 3 Year(s); Total Positions: 38 (PGY1: 18)
ADC 291; AA 9,533; OPV 47,460

WASHINGTON

Seattle

University of Washington Program

University Hospital

Harborview Medical Center

Pacific Medical Center

Providence Medical Center

Swedish Hospital Medical Center

Veterans Administration Medical Center (Seattle)

Veterans Administration Medical Center (Boise)

Program Director:

James F Wallace, MD
University Hospital, Dept of Medicine, R G-20
1959 N E Pacific St
Seattle WA 98195

Length: 3 Year(s); Total Positions: 120 (PGY1: 45)
ADC 420; AA 21,350; OPV 200,500

WASHINGTON cont'd

Seattle cont'd

Virginia Mason Hospital Program

Virginia Mason Hospital
Program Director:
 James W Benson, Jr, MD
 Virginia Mason Hospital
 P O Box 1930
 Seattle WA 98111
Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
 ADC 112; AA 5,340; OPV 155,959

Spokane

Spokane Program

Sacred Heart Medical Center
 Deaconess Medical Center-Spokane
Program Director:
 Patrick O Tennican, MD
 T A F C-9, Dept of Internal Med
 W 101 8th Ave
 Spokane WA 99220
Length: 3 Year(s); **Total Positions:** 21 (PGY1: 7)
 ADC 384; AA 50,000; OPV 800

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center
Program Director:
 Col John Redmond, MD
 Dept of Medicine
 Madigan Army Medical Center
 Tacoma WA 98431
Length: 3 Year(s); **Total Positions:** 22 (PGY1: 7)
 ADC 77; AA 4,672; OPV 162,060

WEST VIRGINIA

Charleston

West Virginia University (Charleston Division) Program ★

Charleston Area Medical Center
Program Director:
 Warren Point, MD
 West Virginia University (Charleston Division)
 3110 Mac Corkle Ave
 Charleston WV 25304
Length: 3 Year(s); **Total Positions:** 22 (PGY1: 8)
 ADC 288; AA 11,708; OPV 10,449

Huntington

Marshall University School of Medicine Program ★

Cabell Huntington Hospital
 St Mary's Hospital
 VA Med Ctr (Huntington)
Program Director:
 Maurice A Mufson, MD
 Marshall University School of Medicine
 Dept of Internal Medicine
 Huntington WV 25701
Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
 ADC 135; AA 4,000; OPV 13,500

Morgantown

West Virginia University Program ★

West Virginia University Hospitals
Program Director:
 Stanley R Shane, MD
 West Virginia University Hospitals
 Dept of Internal Medicine
 Morgantown WV 26506
Length: 3 Year(s); **Total Positions:** 29 (PGY1: 14)
 ADC 105; AA 4,225; OPV 46,957

Wheeling

Ohio Valley Medical Center Program

Ohio Valley Medical Center
Program Director:
 Jeffrey S Shultz, MD
 Ohio Valley Medical Center, Dept of Internal Medicine
 2000 Eoff St
 Wheeling WV 26003
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 ADC 106; AA 3,836; OPV 3,161

WISCONSIN

La Crosse

Gundersen Medical Foundation-La Crosse Lutheran Hospital Program

Gundersen Med Foun-La Crosse Lutheran Hosp
Program Director:
 Edwin L Overholt, MD
 Gundersen Medical Foundation
 1836 South Ave
 La Crosse WI 54601
Length: 3 Year(s); **Total Positions:** 23 (PGY1: 7)
 ADC 134; AA 6,736; OPV 132,562

Madison

University of Wisconsin Program A ★

University of Wisconsin Hospital and Clinics
 Wm S Middleton Memorial Veterans Hospital
Program Director:
 William A Craig, MD
 University of Wisconsin Hospital and Clinics
 600 Highland Ave
 Madison WI 53792
Length: 3 Year(s); **Total Positions:** 68 (PGY1: 21)
 ADC 272; AA 12,673; OPV 68,407

Marshfield

University of Wisconsin Program B

Marshfield Clinic-St Joseph's Hospital
Program Director:
 George E Magnin, MD
 Marshfield Clinic-St Joseph's Hospital
 1000 N Oak Ave
 Marshfield WI 54449
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 ADC 169; AA 8,546; OPV 180,076

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex
 Clement J Zablocki VA Med Ctr
Program Director:
 Daniel J McCarty, MD
 Medical College of Wisconsin, Dept of Internal Med
 8700 W Wisconsin Ave
 Milwaukee WI 53226
Length: 3 Year(s); **Total Positions:** 90 (PGY1: 32)
 ADC 356; AA 19,904; OPV 72,722

University of Wisconsin Program C ★

Mount Sinai Medical Center
Program Director:
 Debesh C Mazumdar, MD
 Mount Sinai Medical Center
 950 N 12th St
 Milwaukee WI 53233
Length: 3 Year(s); **Total Positions:** 42 (PGY1: 18)
 ADC 128; AA 11,824; OPV 97,404

UNITED STATES AIR FORCE

CALIFORNIA

Fairfield

David Grant U S A F Medical Center Program
 David Grant U S A F Medical Center
Program Director:
 David Gremillion, MD
 David Grant U S A F Medical Center
 Travis AFB
 Fairfield CA 94535
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 ADC 78; AA 2,886; OPV 64,201

MISSISSIPPI

Biloxi

► U S A F Medical Center (Keesler) Program
 U S A F Medical Center (Keesler)
Program Director:
 Lt Col Joseph A Smith, MD
 U S A F Medical Center
 Keesler AFB
 Biloxi MS 39534
Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 112; AA 3,600; OPV 90,000

OHIO

Wright-Patterson AFB

U S A F Medical Center (Wright-Patterson) Program
 U S A F Medical Center (Wright-Patterson)
Program Director:
 Lt Col Stephen Mc Donald, MD
 U S A F Medical Center (A F L C)
 Dept of Internal Medicine, S G H M
 Wright-Patterson AFB OH 45433
Length: 3 Year(s); **Total Positions:** 19 (PGY1: 6)
 ADC 73; AA 2,507; OPV 94,020

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program
 Wilford Hall U S A F Medical Center
Program Director:
 Col George W Meyer, MD
 Dept of Internal Medicine
 Wilford Hall U S A F Medical Center
 San Antonio TX 78236
Length: 3 Year(s); **Total Positions:** 50 (PGY1: 22)
 ADC 322; AA 6,370; OPV 117,674

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program
 Letterman Army Medical Center
Program Director:
 Col Charles Miller, MD
 Letterman Army Medical Center
 Presidio of San Francisco
 San Francisco CA 94129
Length: 3 Year(s); **Total Positions:** 19 (PGY1: 7)
 ADC 98; AA 1,957; OPV 132,539

COLORADO

Aurora

Fitzsimons Army Medical Center Program
 Fitzsimons Army Medical Center
Program Director:
 Col David R Haburchak, MD
 Fitzsimons Army Medical Center
 Dept of Medicine
 Aurora CO 80045
Length: 3 Year(s); **Total Positions:** 25 (PGY1: 8)
 ADC 124; AA 16,520; OPV 185,000

D. C.

Washington**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center

Program Director:

Maj Eric B Schoemaker, M D, PhD
 Walter Reed Army Medical Center
 Dept of Medicine
 Washington DC 20012

Length: 3 Year(s); **Total Positions:** 42 (PGY1: 13)
 ADC 175; AA 4,700; OPV 122,400

GEORGIA

Fort Gordon**Dwight David Eisenhower Army Medical Center Program**

Dwight David Eisenhower Army Medical Center

Program Director:

Col Robert E Morrison, MD
 Dwight David Eisenhower Army Medical Center
 Dept of Medicine
 Fort Gordon GA 30905

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 ADC 80; AA 4,462; OPV 94,213

HAWAII

Honolulu**Tripler Army Medical Center Program**

Tripler Army Medical Center

Program Director:

Col Martin Leftik, Jr, MD
 Tripler Army Medical Center
 Dept of Medicine
 Honolulu HI 96859

Length: 3 Year(s); **Total Positions:** 28 (PGY1: 10)
 ADC 100; AA 3,065; OPV 133,584

TEXAS

El Paso**William Beaumont Army Medical Center Program**

William Beaumont Army Medical Center

Program Director:

Maj Anthony R Henry, MD
 William Beaumont Army Medical Center
 Dept of Medicine
 El Paso TX 79920

Length: 3 Year(s); **Total Positions:** 29 (PGY1: 9)
 ADC 102; AA 4,500; OPV 130,000

San Antonio**Brooke Army Medical Center Program**

Brooke Army Medical Center

Program Director:

Col John L Carpenter, MD
 Brooke Army Medical Center
 Fort Sam Houston
 San Antonio TX 78234

Length: 3 Year(s); **Total Positions:** 36 (PGY1: 12)
 ADC 184; AA 8,034; OPV 512,815

WASHINGTON

Tacoma**Madigan Army Medical Center Program**

Madigan Army Medical Center

Program Director:

Col John Redmond, MD
 Dept of Medicine
 Madigan Army Medical Center
 Tacoma WA 98431

Length: 3 Year(s); **Total Positions:** 22 (PGY1: 7)
 ADC 77; AA 4,672; OPV 162,060

UNITED STATES NAVY

CALIFORNIA

Oakland**Naval Hospital (Oakland) Program**

Naval Hospital (Oakland)

Program Director:

Capt R Klayton, MD
 Naval Hospital
 Dept of Internal Medicine
 Oakland CA 94627

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
 ADC 60; AA 2,193; OPV 83,924

San Diego**Naval Hospital (San Diego) Program**

Naval Hospital (San Diego)

Program Director:

Capt Michael A Crucitt, MD
 Naval Hospital
 Dept of Medicine
 San Diego CA 92134

Length: 3 Year(s); **Total Positions:** 40 (PGY1: 18)
 ADC 104; AA 5,956; OPV 172,204

MARYLAND

Bethesda**Naval Hospital (Bethesda) Program**

Naval Hospital (Bethesda)

Program Director:

Capt Walter W Karney, MD
 Naval Hospital
 Dept of Medicine
 Bethesda MD 20814

Length: 3 Year(s); **Total Positions:** 27 (PGY1: 17)
 ADC 90; AA 3,000; OPV 286,000

VIRGINIA

Portsmouth**Naval Hospital (Portsmouth) Program**

Naval Hospital (Portsmouth)

Program Director:

Capt J D Kennedy, MD
 Naval Hospital
 Dept of Medicine
 Portsmouth VA 23708

Length: 3 Year(s); **Total Positions:** 33 (PGY1: 19)
 ADC 96; AA 5,577; OPV 108,962

VETERANS ADMINISTRATION

CALIFORNIA

Long Beach**University of California (Irvine) Program B**

VA Med Ctr (Long Beach)

Program Director:

Frederic A Wyle, MD
 Veterans Administration Medical Center
 5901 E 7th St
 Long Beach CA 90822

Length: 3 Year(s); **Total Positions:** 70 (PGY1: 30)
 ADC 383; AA 11,900; OPV 120,000

Los Angeles (Sepulveda)**U C L A San Fernando Valley Program**

VA Med Ctr (Sepulveda)

Los Angeles County-Olive View Medical Center

Program Director:

Alan S Robbins, MD
 Veterans Administration Medical Center
 16111 Plummer
 Sepulveda CA 91343

Length: 3 Year(s); **Total Positions:** 58 (PGY1: 23)
 ADC 310; AA 5,200; OPV 140,000

Los Angeles**West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program**

West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)

Program Director:

Glenn E Mathisen, MD
 West Los Angeles V A Med Ctr (Wadsworth Div) -
 691/111 A
 Wilshire and Sawtelle Blvds
 Los Angeles CA 90073

Length: 3 Year(s); **Total Positions:** 54 (PGY1: 22)
 ADC 185; AA 5,660; OPV 12,000

Martinez**University of California (Davis) Program B**

Veterans Administration Medical Center (Martinez)

Program Director:

Michael C Geokas, M D, PhD
 V A Medical Center, Dept of Internal Medicine
 150 Muir Rd
 Martinez CA 94553

Length: 3 Year(s); **Total Positions:** 30 (PGY1: 10)
 ADC 125; AA 3,308; OPV 15,533

D. C.

Washington**Veterans Administration Medical Center Program**

VA Med Ctr (Washington, D C)

Program Director:

James D Finkelstein, MD
 Veterans Administration Medical Center
 50 Irving St, N W
 Washington DC 20422

Length: 3 Year(s); **Total Positions:** 34 (PGY1: 13)
 ADC 273; AA 5,200; OPV 40,260

FLORIDA

Tampa**University of South Florida Program**

James A Haley Veterans Hospital

Tampa General Hospital

Program Director:

Roy H Behnke, MD
 Univ of South Florida Coll of Medicine
 12901 N 30th St, Box 19
 Tampa FL 33612

Length: 3 Year(s); **Total Positions:** 65 (PGY1: 24)
 ADC 264; AA 18,374; OPV 22,368

ILLINOIS

Hines**Edward Hines Jr Veterans Administration Hospital****Program ★**

Edward Hines Jr Veterans Administration Hospital

Program Director:

Armand Littman, MD
 Edward Hines Jr Veterans Administration Hospital
 Dept of Medicine
 Hines IL 60141

Length: 3 Year(s); **Total Positions:** 42 (PGY1: 12)
 ADC 304; AA 14,567; OPV 61,960

MASSACHUSETTS

Boston**Veterans Administration Medical Center Program ★**

Veterans Administration Medical Center (Boston)

Program Director:

Joel G Caslowitz, MD
 Veterans Administration Medical Center
 150 S Huntington Ave
 Boston MA 02130

Length: 3 Year(s); **Total Positions:** 39 (PGY1: 13)
 ADC 200; AA 4,888; OPV 160,000

NEW YORK

New York

New York University Medical Center Program B

VA Med Ctr (Manhattan)
New York University Medical Center

Program Director:

Norton Spritz, MD
Veterans Administration Medical Center
First Ave at E 24th St
New York NY 10010

Length: 3 Year(s); Total Positions: 34 (PGY1: 16)
ADC 212; AA 6,712; OPV 12,000

New York (Bronx)

► Mount Sinai School of Medicine Program C ★

Veterans Administration Medical Center (Bronx)

Program Director:

Herbert Mark, MD
V A Medical Center, Dept of Internal Medicine
130 W Kingsbridge Rd
New York (Bronx) NY 10468

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 170; AA 11,133; OPV 14,836

NORTH DAKOTA

Fargo

University of North Dakota Program ★

Veterans Administration Medical Center (Fargo)
Dakota Hospital
St Luke's Hospitals

Program Director:

Roald A Nelson, MD
Univ of North Dakota, Dept of Med, C/O V A Med Ctr
N Elm and 21st Ave
Fargo ND 58102

Length: 3 Year(s); Total Positions: 25 (PGY1: 8)
ADC 408; AA 14,293; OPV 94,093

PENNSYLVANIA

Wilkes-Barre

Northeastern Pennsylvania Hospitals Program

VA Med Ctr (Wilkes-Barre)
Community Medical Center

Program Director:

Ramesh M Shah, MD
Veterans Administration Medical Center
1111 E End Blvd
Wilkes-Barre PA 18711

Length: 3 Year(s); Total Positions: 30 (PGY1: 12)
ADC 366; AA 33,039; OPV 209,333

PUERTO RICO

San Juan

Veterans Administration Medical and Regional Office Center Program

Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Manuel Martinez-Maldonado, MD
V A Medical and Regional Office Center
G P O Box 4867, Bo Monacillos
San Juan PR 00936

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
ADC 230; AA 8,910; OPV 19,360

SOUTH DAKOTA

Sioux Falls

University of South Dakota Program

Royal C Johnson VA Med Ctr
Mc Kennan Hospital
Sioux Valley Hospital

Program Director:

Anthony G Salem, MD
Univ of South Dakota, Dept of Internal Medicine
2501 W 22nd St
Sioux Falls SD 57101

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 804; AA 21,900; OPV 45,000

ACCREDITED PROGRAMS IN NEUROLOGICAL SURGERY

NEUROLOGICAL SURGERY

ALABAMA

Birmingham

University of Alabama Medical Center Program

University of Alabama Hospitals
Children's Hospital of Alabama
VA Med Ctr (Birmingham)

Program Director:

Griffith R Harsh, 3rd, MD
University of Alabama Hospital, Dept of Neurosurgery
University Station
Birmingham AL 35294

Length: 5 Year(s); Total Positions: 6 (PGY1: 0)
ADC 58; AA 2,148; OPV 4,291

ARIZONA

Phoenix

Barrow Neurological Institute of St Joseph's Hospital and Medical Center Program

Barrow Neurological Inst of St Joseph's Hosp & Med Ctr

Program Director:

Robert F Spetzler, MD
Barrow Neurological Institute
350 W Thomas Rd
Phoenix AZ 85013

Length: 5 Year(s); Total Positions: 8 (PGY1: 0)
ADC 80; AA 2,942; OPV 4,236

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences
Arkansas Children's Hospital
VA Med Ctr (Little Rock)

Program Director:

Stevenson Flanigan, MD
Univ of Arkansas for Medical Sciences
4301 W Markham
Little Rock AR 72205

Length: 5 Year(s); Total Positions: 5 (PGY1: 1)
ADC 48; AA 1,475; OPV 6,500

CALIFORNIA

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center

Program Director:

Robert S Knighton, MD
Loma Linda University School of Medicine
Dept Neurosurgery, Rm 2539
Loma Linda CA 92350

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 38; AA 1,187; OPV 2,441

Los Angeles

U C L A Program

U C L A Medical Center
Los Angeles Cnty-Harbor-U C L A Med Ctr
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

Donald P Becker, MD
U C L A School of Medicine
Div of Neurological Surgery
Los Angeles CA 90024

Length: 5 Year(s); Total Positions: 10 (PGY1: 0)
ADC 49; AA 1,461; OPV 3,205

University of Southern California Program

Los Angeles County-U S C Medical Center
Childrens Hospital of Los Angeles
Huntington Memorial Hospital

Program Director:

Martin H Weiss, MD
Los Angeles County-U S C Medical Center
1200 N State St
Los Angeles CA 90033

Length: 5 Year(s); Total Positions: 12 (PGY1: 2)
ADC 100; AA 2,360; OPV 2,800

CALIFORNIA cont'd

Orange

University of California (Irvine) Program
University of California (Irvine) Medical Center
VA Med Ctr (Long Beach)

Program Director:

Ronald F Young, MD
University of California, Irvine Medical Center
101 City Drive
Orange CA 92668

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 57; AA 1,245; OPV 2,016

Sacramento

University of California (Davis) Program
Univ of California (Davis) Med Ctr, Sacramento
Kaiser Foundation Hospital (Sacramento)

Program Director:

Franklin C Wagner, Jr, MD
Univ of California School of Medicine
4301 X St
Sacramento CA 95817

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 29; AA 1,168; OPV 3,548

San Diego

University of California (San Diego) Program
UCSD Medical Center
Kaiser Foundation Hospital (San Diego)

Program Director:

John F Aikens, MD
UCSD Medical Center, Dept of Neurosurgery
225 Dickinson St
San Diego CA 92103

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 20; AA 501; OPV 2,800

San Francisco

University of California (San Francisco) Program
Med Ctr at the Univ of California San Francisco
San Francisco General Hospital Medical Center
VA Med Ctr (San Francisco)

Program Director:

Charles B Wilson, MD
Univ of Calif (San Francisco) Med Ctr, Dept
of Neurosurgery
3rd and Parnassus
San Francisco CA 94143

Length: 5 Year(s); Total Positions: 12 (PGY1: 2)
ADC 71; AA 3,324; OPV 5,997

Stanford

Stanford University Program
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)

Program Director:

John W Hanbery, MD
Stanford University Medical Center, Dept
of Neurosurgery
300 Pasteur Dr
Stanford CA 94305

Length: 5 Year(s); Total Positions: 6 (PGY1: 1)
ADC 56; AA 2,017; OPV 5,341

COLORADO

Denver

University of Colorado Program
University of Colorado Health Sciences Center
Children's Hospital
Denver General Hospital
Veterans Administration Medical Center (Denver)

Program Director:

Glenn Kindt, MD
Univ of Colorado Health Sciences Center
4200 E 9th St
Denver CO 80262

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 0; AA 0; OPV 0

CONNECTICUT

Hartford

University of Connecticut Program
Hartford Hospital
John Dempsey Hosp Univ of Connecticut Hlth Ctr

Program Director:

Loren Amachen, MD
Univ of Connecticut School of Medicine
85 Jefferson St
Hartford CT 06106

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 50; AA 2,929; OPV 473

New Haven

Yale-New Haven Medical Center Program
Yale-New Haven Hospital

Program Director:

William F Collins, Jr, MD
Yale University School of Medicine
333 Cedar St
New Haven CT 06510

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 46; AA 1,254; OPV 3,650

D. C.

Washington

George Washington University Program
George Washington University Hospital
Children's Hospital National Medical Center
VA Med Ctr (Washington, D C)
Washington Hospital Center

Program Director:

Hugo V Rizzoli, MD
Dept of Neurosurgery
2150 Pennsylvania Ave, N W
Washington DC 20037

Length: 5 Year(s); Total Positions: 11 (PGY1: 0)
ADC 97; AA 2,648; OPV 8,758

Georgetown University Program

Georgetown University Hospital
Children's Hospital National Medical Center
VA Med Ctr (Washington, D C)

Program Director:

Alfred J Luessenhop, MD
Georgetown University Medical Center
3800 Reservoir Rd, N W
Washington DC 20007

Length: 5 Year(s); Total Positions: 6 (PGY1: 1)
ADC 48; AA 791; OPV 3,712

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Eugene D George, MD
Walter Reed Army Medical Center
Dept of Neurological Surgery
Washington DC 20307

Length: 5 Year(s); Total Positions: 6 (PGY1: 0)
ADC 65; AA 1,045; OPV 2,710

FLORIDA

Gainesville

University of Florida Program
Shands Hospital at the University of Florida
VA Med Ctr (Gainesville)

Program Director:

Albert L Rhoton, Jr, MD
Univ of Florida Health Center, Dept of Neurosurgery
Box J 265
Gainesville FL 32610

Length: 5 Year(s); Total Positions: 12 (PGY1: 0)
ADC 53; AA 1,458; OPV 4,288

Miami

University of Miami Program
Jackson Memorial Hospital
Veterans Administration Medical Center (Miami)

Program Director:

Hubert L Rosomoff, MD
Univ of Miami Medical School
P O Box 016960
Miami FL 33101

Length: 5 Year(s); Total Positions: 12 (PGY1: 2)
ADC 64; AA 1,210; OPV 2,430

GEORGIA

Atlanta

Emory University Program
Emory University Hospital
Crawford W Long Memorial Hospital
Grady Memorial Hospital
Henrietta Eggleston Hospital for Children
Veterans Administration Medical Center (Atlanta)

Program Director:

George T Tindall, MD
Emory Clinic
1327 Clifton Rd
Atlanta GA 30322

Length: 5 Year(s); Total Positions: 12 (PGY1: 0)
ADC 46; AA 1,648; OPV 6,546

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)

Program Director:

Marshall B Allen, Jr, MD
Medical College of Georgia
Dept of Neurosurgery
Augusta GA 30912

Length: 5 Year(s); Total Positions: 7 (PGY1: 1)
ADC 32; AA 753; OPV 2,996

ILLINOIS

Chicago

Northwestern University Medical School Program

Northwestern Memorial Hospital
Children's Memorial Hospital
Evanston Hospital

Program Director:

Leonard J Cerullo, MD
Northwestern University School of Medicine
303 E Chicago Ave
Chicago IL 60611

Length: 5 Year(s); Total Positions: 12 (PGY1: 2)
ADC 110; AA 2,500; OPV 9,790

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Walter W Whisler, MD
Rush-Presbyterian-St Luke's Medical Center, Jelke Bldg
1753 W Congress Pkwy, Rm 1491
Chicago IL 60612

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 29; AA 630; OPV 2,991

University of Chicago Program

University of Chicago Medical Center

Program Director:

John F Mullan, MD
University of Chicago Medical Center
5841 S Maryland, Box 405
Chicago IL 60637

Length: 5 Year(s); Total Positions: 6 (PGY1: 0)
ADC 35; AA 963; OPV 3,053

ILLINOIS cont'd

Chicago cont'd

University of Illinois Program

University of Illinois Hospital
Cook County Hospital
Illinois Masonic Medical Center

Program Director:

Robert M Crowell, MD
Univ of Illinois School of Medicine, Dept Neurological Surg
835 S Wolcott St
Chicago IL 60612

Length: 5 Year(s); Total Positions: 9 (PGY1: 1)
ADC 68; AA 1,333; OPV 11,719

Maywood

► Loyola University Program

Foster G Mc Gaw Hospital
Program Director:

O Howard Reichman, MD
Foster G Mc Gaw Hospital
2160 S First Ave
Maywood IL 60153

Length: 5 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Peoria

University of Illinois College of Medicine at

Peoria Program

Saint Francis Medical Center
Methodist Medical Center of Illinois

Program Director:

Patrick W Elwood, MD
Univ of Illinois Coll of Med at Peoria, Dept Neurosciences
530 N E Glen Oak Ave
Peoria IL 61637

Length: 5 Year(s); Total Positions: 6 (PGY1: 1)
ADC 50; AA 1,200; OPV 5,000

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
Richard L Roudebush VA Med Ctr
William N Wishard Memorial Hospital

Program Director:

Robert L Campbell, MD
Indiana University Medical Center, Emerson Hall
545 Barnhill Dr, Rm 139
Indianapolis IN 46223

Length: 5 Year(s); Total Positions: 8 (PGY1: 0)
ADC 107; AA 2,449; OPV 8,615

IOWA

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)

Program Director:

John C Van Gilder, MD
University of Iowa Hospitals and Clinics
Dept of Neurosurgery
Iowa City IA 52242

Length: 5 Year(s); Total Positions: 12 (PGY1: 2)
ADC 54; AA 2,364; OPV 6,858

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp
VA Med Ctr (Kansas City)

Program Director:

Charles E Brackett, MD
University of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103

Length: 5 Year(s); Total Positions: 6 (PGY1: 1)
ADC 25; AA 602; OPV 2,666

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp-Albert B Chandler Med Ctr
VA Med Ctr (Lexington)

Program Director:

Byron Young, MD
University of Kentucky Medical Center
800 Rose St
Lexington KY 40536

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 52; AA 1,700; OPV 4,337

Louisville

University of Louisville Program

Humana Hospital-University
Kosair Children's Hospital
Norton Hospital
Veterans Administration Medical Center (Louisville)

Program Director:

Henry D Garretson, Md, PhD
University of Louisville, Div of Neurological Surg
316 M D R Bldg
Louisville KY 40292

Length: 5 Year(s); Total Positions: 6 (PGY1: 0)
ADC 65; AA 1,561; OPV 3,789

LOUISIANA

New Orleans

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
Alton Ochsner Medical Foundation
Southern Baptist Hospital

Program Director:

David G Kline, MD
Louisiana State Medical Center, Dept of Neurosurgery
1542 Tulane Ave
New Orleans LA 70112

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 55; AA 1,359; OPV 5,000

Tulane University Program

Charity Hospital of Louisiana-Tulane Division
Childrens Hospital
Veterans Admin Med Ctr-Tulane Service (New Orleans)

Program Director:

Donald E Richardson, MD
Tulane University Medical Center, Dept of Neurosurgery
1430 Tulane Ave
New Orleans LA 70112

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 75; AA 2,028; OPV 7,597

MARYLAND

Baltimore

Johns Hopkins University Program

Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:

Don M Long, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205

Length: 5 Year(s); Total Positions: 2 (PGY1: 2)
ADC 55; AA 1,329; OPV 2,609

University of Maryland Program

University of Maryland Medical System

Program Director:

Michael Saloman, MD
University of Maryland, Dept of Neurological Surgery
22 S Greene St
Baltimore MD 21201

Length: 5 Year(s); Total Positions: 1 (PGY1: 1)
ADC 79; AA 1,497; OPV 3,200

Bethesda

Naval Hospital (Bethesda) Program

Naval Hospital (Bethesda)
Children's Hospital National Medical Center

Program Director:

R D Harris, M D, PhD
Naval Hospital
Dept of Neurosurgery
Bethesda MD 20814

Length: 5 Year(s); Total Positions: 6 (PGY1: 1)
ADC 58; AA 1,096; OPV 4,649

MASSACHUSETTS

Boston

Children's Hospital/Brigham and Women's Hospital Program

Children's Hospital
Brigham and Women's Hospital
Massachusetts General Hospital

Program Director:

Keasley Welch, MD
Children's Hospital Medical Center, Dept of Neurosurgery
300 Longwood Ave
Boston MA 02115

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 98; AA 28,043; OPV 1,800

Massachusetts General Hospital Program

Massachusetts General Hospital
Beth Israel Hospital

Program Director:

Nicholas T Zervas, MD
Massachusetts General Hospital
Fruit St
Boston MA 02114

Length: 5 Year(s); Total Positions: 12 (PGY1: 0)
ADC 83; AA 2,102; OPV 1,289

Tufts University Program

New England Medical Center
St Elizabeth's Hospital of Boston
Veterans Administration Medical Center (Boston)

Program Director:

William A Shucart, MD
New England Medical Center
171 Harrison Ave, Box 178
Boston MA 02111

Length: 5 Year(s); Total Positions: 7 (PGY1: 0)
ADC 55; AA 740; OPV 2,600

MICHIGAN

Ann Arbor

University of Michigan Program

University of Michigan Hospitals
St Joseph Mercy Hosp (Div of C Mc Auley Hlth Ctr)
VA Med Ctr (Ann Arbor)

Program Director:

Julian T Hoff, MD
University of Michigan Hospitals
Dept of Neurosurgery
Ann Arbor MI 48109

Length: 5 Year(s); Total Positions: 11 (PGY1: 2)
ADC 42; AA 1,000; OPV 4,000

Detroit

Henry Ford Hospital Program ★

Henry Ford Hospital

Program Director:

James I Ausman, M D, PhD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 5 Year(s); Total Positions: 12 (PGY1: 2)
ADC 75; AA 2,100; OPV 5,000

MICHIGAN cont'd

Detroit cont'd

Wayne State University Program
Children's Hospital of Michigan
Detroit Receiving Hosp and Univ Hlth Ctr
Harper-Grace Hospitals-Harper Division
Program Director:
L Murray Thomas, MD
6 E University Health Center
4201 St Antoine
Detroit MI 48201
Length: 5 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 60; AA 1,213; OPV 572

MINNESOTA

Minneapolis

University of Minnesota Program
University of Minnesota Hospital and Clinics
Hennepin County Medical Center
VA Med Ctr (Minneapolis)
Program Director:
Shelley N Chou, MD
Mayo Hospital Bldg, Box 96
420 Delaware St, S E
Minneapolis MN 55455
Length: 5 Year(s); **Total Positions:** 11 (PGY1: 0)
ADC 51; AA 2,152; OPV 6,001

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Program Director:
Thoralf M Sundt, Jr, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 5 Year(s); **Total Positions:** 24 (PGY1: 4)
ADC 69; AA 3,662; OPV 7,855

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program
University Hospital
Veterans Administration Medical Center (Jackson)
Program Director:
Robert R Smith, MD
University of Mississippi Medical Center
2500 N State St
Jackson MS 39216
Length: 5 Year(s); **Total Positions:** 7 (PGY1: 1)
ADC 36; AA 1,046; OPV 5,860

MISSOURI

Columbia

University of Missouri Medical Center Program
Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
Clark Watts, MD
University of Missouri Medical Center
One Hospital Dr - N522
Columbia MO 65212
Length: 5 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 45; AA 1,390; OPV 1,910

St Louis

St Louis University Group of Hospitals Program
St Louis University Hospitals
Cardinal Glennon Children's Hospital
Program Director:
Kenneth R Smith, Jr, MD
St Louis University Hospitals, Dept of Neurosurgery
1325 S Grand Blvd
St Louis MO 63104
Length: 5 Year(s); **Total Positions:** 5 (PGY1: 1)
ADC 26; AA 1,172; OPV 3,400

Washington University Program

Barnes Hospital
Program Director:
Sidney Goldring, MD
Barnes Hospital, Dept of Neurosurgery
Barnes Hospital Plaza
St Louis MO 63110
Length: 5 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 50; AA 964; OPV 3,750

NEW HAMPSHIRE

Hanover

► **Dartmouth-Hitchcock Medical Center Program**
Dartmouth-Hitchcock Medical Center
Program Director:
Richard L Saunders, MD
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03755
Length: 5 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 27; AA 1,020; OPV 2,600

NEW YORK

Albany

Albany Medical Center Program
Albany Medical Center Hospital
Veterans Administration Medical Center (Albany)
Program Director:
A John Popp, MD
Albany Medical Center
New Scotland Ave
Albany NY 12208
Length: 5 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 41; AA 930; OPV 929

Buffalo

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital Corp
Children's Hospital of Buffalo
Erie County Medical Center
Program Director:
John P Kapp, MD
Buffalo General Hospital
50 High St, Suite 1202
Buffalo NY 14203
Length: 5 Year(s); **Total Positions:** 6 (PGY1: 1)
ADC 33; AA 906; OPV 827

New York

Cornell Cooperating Hospitals Program
New York Hospital
Program Director:
Russel H Patterson, Jr, MD
New York Hospital
525 E 68th St
New York NY 10021
Length: 5 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 45; AA 980; OPV 550

Mount Sinai Hospital Program

Mount Sinai Hospital
City Hosp Ctr at Elmhurst-Mount Sinai Services
Program Director:
Leonard I Malis, MD
Mount Sinai Hospital, Dept of Neurosurgery
1176 5th Ave
New York NY 10029
Length: 5 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 43; AA 1,157; OPV 1,232

New York University Medical Center Program

Bellevue Hospital Center
New York University Medical Center
St Vincent's Hosp and Med Ctr of New York
Program Director:
Joseph Ransohoff, MD
New York University Medical Center, Dept
of Neurosurgery
550 First Ave
New York NY 10016
Length: 5 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 122; AA 1,722; OPV 1,017

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York
Program Director:
Bennett M Stein, MD
Neurological Service
710 W 168th St
New York NY 10032
Length: 5 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 50; AA 3,288; OPV 11,916

New York (Bronx)

Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center
Montefiore Med Ctr-Henry and Lucy Moses Hosp Division
Program Director:
Hugh S Wisoff, MD
Montefiore Medical Center, Dept of Neurological Surgery
111 E 210th St
New York (Bronx) NY 10467
Length: 5 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 55; AA 1,400; OPV 2,354

New York (Brooklyn)

► **SUNY Downstate Medical Center Program**
State Univ Hosp-Downstate Med Ctr
Kings County Hospital Center
Program Director:
Thomas H Milhorat, MD
Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203
Length: 5 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 45; AA 815; OPV 1,700

Rochester

University of Rochester Program
Strong Mem Hosp of the Univ of Rochester
Program Director:
Joseph V McDonald, MD
Univ of Rochester Medical School
Box 661, 601 Elmwood Ave
Rochester NY 14642
Length: 5 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 30; AA 962; OPV 2,352

Syracuse

► **SUNY Upstate Medical Center Program**
University Hospital of Upstate Medical Center
Crouse-Ingvar Memorial Hospital
Program Director:
Robert B King, MD
University Hospital of Upstate Medical Center
750 E Adams St
Syracuse NY 13210
Length: 5 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 71; AA 1,657; OPV 2,094

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program

North Carolina Memorial Hospital

Program Director:

M Stephen Mahaley, Jr, MD
Univ of North Carolina, Div of Neurosurgery
148 Clinical Sciences Bldg, 229 H
Chapel Hill NC 27514

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 27; AA 1,148; OPV 2,275

Durham

Duke University Program

Duke University Medical Center
Durham County General Hospital
Veterans Administration Medical Center (Durham)

Program Director:

Robert H Wilkins, MD
Duke University Medical Center
Box 3807
Durham NC 27710

Length: 5 Year(s); Total Positions: 10 (PGY1: 0)
ADC 85; AA 3,091; OPV 16,026

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

David L Kelly, Jr, MD
Bowman Gray School of Medicine
Dept of Neurosurgery
Winston-Salem NC 27103

Length: 5 Year(s); Total Positions: 6 (PGY1: 1)
ADC 52; AA 1,395; OPV 6,282

OHIO

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Christ Hospital
Good Samaritan Hospital
Veterans Administration Medical Center (Cincinnati)

Program Director:

John Tew, MD
University of Cincinnati Medical Center
Mall Location 515, 231 Bethesda Ave
Cincinnati OH 45267

Length: 5 Year(s); Total Positions: 12 (PGY1: 2)
ADC 70; AA 0; OPV 1,200

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland
Cleveland Metropolitan Gen-Highland View Hosp
VA Med Ctr (Cleveland)

Program Director:

Robert A Ratcheson, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106

Length: 5 Year(s); Total Positions: 10 (PGY1: 2)
ADC 61; AA 1,405; OPV 4,492

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Joseph F Hahn, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 5 Year(s); Total Positions: 10 (PGY1: 1)
ADC 33; AA 1,141; OPV 4,133

Columbus

Ohio State University Hospitals Program

Ohio State University Hospital
Columbus Children's Hospital
Riverside Methodist Hospital

Program Director:

William E Hunt, MD
Ohio State University Hospital
410 W 10th Ave, N935, Doan Hall
Columbus OH 43210

Length: 5 Year(s); Total Positions: 12 (PGY1: 2)
ADC 101; AA 3,675; OPV 4,717

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
St Anthony Hospital
VA Med Ctr (Oklahoma City)

Program Director:

Michael Pollay, MD
Univ of Oklahoma, Dept of Neurosurgery
P O Box 26307
Oklahoma City OK 73126

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 60; AA 3,000; OPV 3,000

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Veterans Administration Medical Center (Portland)

Program Director:

Harold D Paxton, MD
Oregon Health Sciences University (L-472)
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 16; AA 608; OPV 1,637

PENNSYLVANIA

Philadelphia

Hahnemann University Program

Hahnemann University Hospital
Crozer-Chester Medical Center

Program Director:

Perry Black, MD
Hahnemann University Hospital
Broad and Vine
Philadelphia PA 19102

Length: 5 Year(s); Total Positions: 0 (PGY1: 0)
ADC 45; AA 866; OPV 5,436

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital
Children's Hospital of Philadelphia

Program Director:

H Warren Goldman, MD
Hospital of the Medical College of Pennsylvania
3300 Henry Ave
Philadelphia PA 19129

Length: 5 Year(s); Total Positions: 6 (PGY1: 1)
ADC 0; AA 0; OPV 0

Temple University Program

Temple University Hospital
Albert Einstein Medical Center-Northern Division
St Christopher's Hospital for Children

Program Director:

William A Buchheit, MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19140

Length: 5 Year(s); Total Positions: 6 (PGY1: 0)
ADC 60; AA 1,250; OPV 1,852

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

Jewell L Osterholm, MD
Thomas Jefferson University Hospital
1025 Walnut St
Philadelphia PA 19107

Length: 5 Year(s); Total Positions: 8 (PGY1: 0)
ADC 90; AA 1,750; OPV 3,230

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Pennsylvania Hospital

Program Director:

Frederick Murtagh, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104

Length: 5 Year(s); Total Positions: 10 (PGY1: 0)
ADC 106; AA 2,315; OPV 8,453

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program

Children's Hospital of Pittsburgh
Montefiore Hospital
Presbyterian-University Hospital of Pittsburgh
VA Med Ctr (Pittsburgh)

Program Director:

Peter J Jannetta, MD
Presbyterian-University Hospital of Pittsburgh
230 Lothrop St, Rm 9402
Pittsburgh PA 15213

Length: 5 Year(s); Total Positions: 12 (PGY1: 0)
ADC 110; AA 2,600; OPV 6,000

PUERTO RICO

San Juan

University of Puerto Rico Program

University Hospital
San Juan Municipal Hospital
Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Nathan Rifkinson, MD
University Hospital, Dept of Neurosurgery
G P O Box 5067
San Juan PR 00936

Length: 5 Year(s); Total Positions: 6 (PGY1: 0)
ADC 100; AA 1,334; OPV 5,884

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

M U S C Medical Center

Program Director:

Phanor L Perot, Jr, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 25; AA 669; OPV 2,254

TENNESSEE

Memphis

University of Tennessee Program

Baptist Memorial Hospital
Le Bonheur Children's Medical Center
Methodist Hospital-Central Unit
Regional Medical Center at Memphis
Veterans Administration Medical Center (Memphis)

Program Director:

James T Robertson, MD
Dept of Neurosurgery
956 Court Ave
Memphis TN 38163

Length: 5 Year(s); Total Positions: 14 (PGY1: 0)
ADC 392; AA 12,647; OPV 411

TENNESSEE cont'd

Nashville

Vanderbilt University Program

Vanderbilt University Hospital
Baptist Hospital
St Thomas Hospital
Veterans Administration Medical Center (Nashville)

Program Director:

George Allen, M D, PhD
Vanderbilt University Medical Center
1161 21st Ave, S
Nashville TN 37232

Length: 5 Year(s); Total Positions: 10 (PGY1: 0)
ADC 75; AA 2,800; OPV 3,600

TEXAS

Dallas

University of Texas Southwestern Medical School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Children's Medical Center
Veterans Administration Medical Center (Dallas)

Program Director:

Duke Samson, MD
Univ of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas TX 75235

Length: 5 Year(s); Total Positions: 9 (PGY1: 2)
ADC 46; AA 1,075; OPV 3,000

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Howard M Eisenberg, MD
University of Texas Medical Branch Hospitals
Dept of Neurosurgery
Galveston TX 77550

Length: 5 Year(s); Total Positions: 6 (PGY1: 1)
ADC 44; AA 960; OPV 1,556

Houston

Baylor College of Medicine Program

Harris Cnty Hosp Dist-Ben Taub Community Hosp
Methodist Hospital
Texas Children's Hospital
Univ of Texas-M D Anderson Hosp and Tumor Institute
Veterans Administration Medical Center (Houston)

Program Director:

Robert G Grossman, MD
Baylor College of Medicine
One Baylor Plaza
Houston TX 77030

Length: 5 Year(s); Total Positions: 15 (PGY1: 0)
ADC 146; AA 4,702; OPV 6,573

San Antonio

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)

Program Director:

Jim L Story, MD
Univ of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 5 Year(s); Total Positions: 6 (PGY1: 2)
ADC 50; AA 1,839; OPV 3,531

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
Holy Cross Hospital
Primary Children's Medical Center
VA Med Ctr (Salt Lake City)

Program Director:

M Peter Hellbrun, MD
University of Utah Hospital
50 N Medical Dr
Salt Lake City UT 84132

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 48; AA 1,423; OPV 2,499

VERMONT

Burlington

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:

Henry H Schmidek, MD
Medical Center Hospital of Vermont
Colchester Ave
Burlington VT 05401

Length: 5 Year(s); Total Positions: 6 (PGY1: 1)
ADC 35; AA 1,250; OPV 1,200

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals

Program Director:

John A Jane, M D, PhD
Univ of Virginia Medical Center, Dept of Neurosurgery
Box 212
Charlottesville VA 22908

Length: 5 Year(s); Total Positions: 6 (PGY1: 0)
ADC 68; AA 2,442; OPV 1,912

Norfolk

Eastern Virginia Graduate School of Medicine Program

Med Ctr Hosps-Norfolk Gen Hosp Division
Children's Hospital of the King's Daughters

Program Director:

Jerry O Penix, MD
Eastern Virginia Graduate School of Medicine
700 Olney Rd, P O Box 1980
Norfolk VA 23501

Length: 5 Year(s); Total Positions: 4 (PGY1: 0)
ADC 133; AA 1,730; OPV 1,006

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital
Hunter Holmes Mc Guire V A Med Ctr (Richmond)

Program Director:

Harold F Young, MD
Medical College of Virginia, Div of Neurosurgery
1200 E Broad St
Richmond VA 23298

Length: 5 Year(s); Total Positions: 12 (PGY1: 2)
ADC 67; AA 1,802; OPV 3,654

WASHINGTON

Seattle

University of Washington Program

University Hospital
Children's Orthopedic Hospital and Medical Center
Harborview Medical Center
Veterans Administration Medical Center (Seattle)

Program Director:

H Richard Winn, MD
Univ of Washington Sch of Med, Dept Neurosurgery, Z A-86
325 Ninth Ave
Seattle WA 98104

Length: 5 Year(s); Total Positions: 8 (PGY1: 2)
ADC 62; AA 2,360; OPV 5,381

WEST VIRGINIA

Morgantown

West Virginia University Program

West Virginia University Hospitals

Program Director:

G Robert Nugent, MD
West Virginia University Hospitals
Dept of Neurosurgery
Morgantown WV 26506

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 22; AA 915; OPV 3,205

WISCONSIN

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Madison General Hospital
Wm S Middleton Memorial Veterans Hospital

Program Director:

Manucher J Javid, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm H4/348
Madison WI 53792

Length: 5 Year(s); Total Positions: 7 (PGY1: 1)
ADC 46; AA 1,378; OPV 2,411

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex
Clement J Zablocki VA Med Ctr
Froedtert Memorial Lutheran Hospital

Program Director:

Sanford J Larson, MD
Milwaukee County Medical Complex, Dept
of Neurosurgery
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 5 Year(s); Total Positions: 6 (PGY1: 1)
ADC 54; AA 1,824; OPV 5,300

UNITED STATES ARMY

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Eugene D George, MD
Walter Reed Army Medical Center
Dept of Neurological Surgery
Washington DC 20307

Length: 5 Year(s); Total Positions: 6 (PGY1: 0)
ADC 65; AA 1,045; OPV 2,710

UNITED STATES NAVY

MARYLAND

Bethesda

Naval Hospital (Bethesda) Program

Naval Hospital (Bethesda)
Children's Hospital National Medical Center

Program Director:

R D Harris, M D, PhD
Naval Hospital
Dept of Neurosurgery
Bethesda MD 20814

Length: 5 Year(s); Total Positions: 6 (PGY1: 1)
ADC 58; AA 1,096; OPV 4,649

NEUROLOGY

ALABAMA

Birmingham

University of Alabama Medical Center Program

University of Alabama Hospitals
VA Med Ctr (Birmingham)

Program Director:

John N Whitaker, MD
Univ of Alabama In Birmingham
University Station
Birmingham AL 35294

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 29; AA 1,036; OPV 8,040

Mobile

University of South Alabama Program ★

University of South Alabama Medical Center

Program Director:

Paul R Dyken, MD
Univ of South Alabama College of Medicine
2451 Fillingim St
Mobile AL 36617

Length: 3 Year(s); Total Positions: 10 (PGY1: 2)
ADC 16; AA 470; OPV 750

ARIZONA

Phoenix

Barrow Neurological Institute of St Joseph's Hospital and Medical Center Program

Barrow Neurological Inst of St Joseph's Hosp & Med Ctr

Program Director:

Joseph C White, Jr, MD
St Joseph's Hospital and Medical Center
350 W Thomas Rd
Phoenix AZ 85013

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 25; AA 1,217; OPV 295

Tucson

University of Arizona Program

University Medical Center
Tucson Med Ctr (Tucson Hosps Med Educ Program)
Veterans Administration Medical Center (Tucson)

Program Director:

Colin R Bamford, MD
Univ of Arizona Health Sciences Center
Dept of Neurology
Tucson AZ 85724

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 44; AA 1,577; OPV 6,567

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences
Arkansas Children's Hospital
VA Med Ctr (Little Rock)

Program Director:

Dennis D Lucy, Jr, MD
Univ of Arkansas for Medical Sciences
4301 W Markham
Little Rock AR 72205

Length: 3 Year(s); Total Positions: 7 (PGY1: 0)
ADC 31; AA 803; OPV 6,187

CALIFORNIA

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Riverside Gen Hosp-Univ Med Ctr

Program Director:

Jeffrey A Bounds, MD
Loma Linda University Medical Center
Dept of Neurology
Loma Linda CA 92350

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 43; AA 1,104; OPV 10,000

Los Angeles

Kaiser Permanente Medical Center Program

Kaiser Permanente Medical Center (Los Angeles)
Los Angeles County-U S C Medical Center

Program Director:

Sheldon Wolf, MD
Southern California Permanente Medical Group
1526 N Edgemont St
Los Angeles CA 90027

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 5; AA 250; OPV 10,992

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center

Program Director:

Leslie P Weiner, MD
Los Angeles County-U S C Medical Center
1200 N State St
Los Angeles CA 90033

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 30; AA 1,400; OPV 6,500

U C L A Hospital and Clinics, Center for the Health Sciences Program

U C L A Medical Center
VA Med Ctr (Sepulveda)

Program Director:

Robert W Baloh, MD
Reed Neurological Research Center
710 Westwood Plaza
Los Angeles CA 90024

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 22; AA 936; OPV 5,807

West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program

West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

Wallace W Tourtellotte, M D, PhD
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)
Wilshire and Sawtelle Blvds
Los Angeles CA 90073

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 55; AA 780; OPV 3,748

Martinez

University of California (Davis) East Bay Program

Veterans Administration Medical Center (Martinez)
Highland General Hospital

Program Director:

Michael P Remier, MD
Veterans Administration Medical Center, Dept
of Neurology
150 Muir Rd
Martinez CA 94553

Length: 4 Year(s); Total Positions: 7 (PGY1: 0)
ADC 27; AA 764; OPV 4,684

Orange

University of California (Irvine) Program

University of California (Irvine) Medical Center
VA Med Ctr (Long Beach)

Program Director:

Ira T Lott, MD
University of California (Irvine) Medical Center
Dept of Neurology
Irvine CA 92717

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
ADC 40; AA 850; OPV 4,400

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento

Program Director:

Andrew Gabor, MD
Univ of California (Davis) Medical Center
4301 X St, Prof Bldg, Rm 210
Sacramento CA 95817

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 7; AA 325; OPV 3,245

San Diego

University of California (San Diego) Program

U C S D Medical Center
VA Med Ctr (San Diego)

Program Director:

Robert Katzman, MD
U C S D Medical Center (H815)
225 Dickinson St
San Diego CA 92103

Length: 3 Year(s); Total Positions: 14 (PGY1: 0)
ADC 36; AA 1,010; OPV 8,630

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Micheline Maccario, MD
Letterman Army Medical Center
Dept of Neurology
San Francisco CA 94129

Length: 4 Year(s); Total Positions: 11 (PGY1: 2)
ADC 15; AA 500; OPV 9,000

University of California (San Francisco) Program

Med Ctr at the Univ of California San Francisco
San Francisco General Hospital Medical Center
VA Med Ctr (San Francisco)

Program Director:

Robert A Fishman, MD
Univ of California (San Francisco), Dept of Neurology
505 Parnassus Ave, Rm 794-M
San Francisco CA 94143

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 38; AA 1,575; OPV 11,860

Stanford

Stanford University Program

Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)

Program Director:

Leslie J Dorfman, MD
Stanford University Medical Center
Dept of Neurology, C338
Stanford CA 94305

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 26; AA 544; OPV 7,720

Torrance

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles Cnty-Harbor-U C L A Med Ctr

Program Director:

Mark A Goldberg, Md, PhD
Los Angeles County-Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90509

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 12; AA 540; OPV 2,500

COLORADO

Denver

University of Colorado Program
University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)

Program Director:
Donald H Gilden, MD
University of Colorado Health Sciences Center
4200 E 9th Ave
Denver CO 80262

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 28; AA 1,427; OPV 9,656

CONNECTICUT

Farmington

University of Connecticut Program
John Dempsey Hosp Univ of Connecticut Hlth Ctr

Program Director:
James O Donaldson, MD
Univ of Connecticut Health Center
Dept of Neurology
Farmington CT 06032

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 17; AA 544; OPV 9,140

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
VA Med Ctr (West Haven)

Program Director:
Gilbert H Glaser, MD
Yale University School of Medicine
333 Cedar St
New Haven CT 06510

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 57; AA 1,500; OPV 10,197

D. C.

Washington

George Washington University Program

George Washington University Hospital
Children's Hospital National Medical Center
Washington Hospital Center

Program Director:
Gaetano F Mollari, MD
George Washington University Hospital
2150 Pennsylvania Ave, N W
Washington DC 20037

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 21; AA 914; OPV 6,104

Georgetown University Program

Georgetown University Hospital
VA Med Ctr (Washington, D C)

Program Director:
Desmond S O'Doherty, MD
Georgetown University Hospital, Dept of Neurology
3800 Reservoir Rd, N W
Washington DC 20007

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
ADC 67; AA 1,317; OPV 6,350

Howard University Program

Howard University Hospital
District of Columbia General Hospital

Program Director:
Don H Wood, MD
Howard University Hospital
2041 Georgia Ave, N W
Washington DC 20060

Length: 3 Year(s); **Total Positions:** 7 (PGY1: 1)
ADC 36; AA 599; OPV 5,461

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
Carl H Gunderson, MD
Walter Reed Army Medical Center
6800 Georgia Ave, N W, P O Box 223
Washington DC 20307

Length: 4 Year(s); **Total Positions:** 19 (PGY1: 4)
ADC 33; AA 800; OPV 19,000

FLORIDA

Gainesville

University of Florida Program
Shands Hospital at the University of Florida
VA Med Ctr (Gainesville)

Program Director:
Melvin Greer, MD
Univ of Florida College of Medicine
Dept of Neurology, Box J236
Gainesville FL 32610

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 38; AA 700; OPV 5,000

Miami

University of Miami Program
Jackson Memorial Hospital
Veterans Administration Medical Center (Miami)

Program Director:
Peritz Scheinberg, MD
Jackson Memorial Hospital, Neurology Service
P O Box 016960
Miami FL 33101

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
ADC 37; AA 1,000; OPV 3,644

Tampa

University of South Florida Program
James A Haley Veterans Hospital
Tampa General Hospital

Program Director:
Leon D Prockop, MD
Univ of South Florida College of Medicine
12901 N 30th St, Box 55
Tampa FL 33612

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 32; AA 840; OPV 6,225

GEORGIA

Atlanta

Emory University Program
Grady Memorial Hospital
Emory University Hospital
Henrietta Eggleston Hospital for Children

Program Director:
Linton C Hopkins, MD
Emory Clinic, Dept of Neurology
1365 Clifton Rd, N E
Atlanta GA 30322

Length: 3 Year(s); **Total Positions:** 11 (PGY1: 0)
ADC 45; AA 1,173; OPV 6,499

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
University Hospital
Veterans Administration Medical Center (Augusta)

Program Director:
Thomas R Swift, MD
Medical College of Georgia
Dept of Neurology
Augusta GA 30912

Length: 4 Year(s); **Total Positions:** 15 (PGY1: 0)
ADC 56; AA 1,200; OPV 10,000

ILLINOIS

Chicago

Chicago Medical School Program
Cook County Hospital
VA Med Ctr (North Chicago)

Program Director:
Charles E Morris, MD
Chicago Medical School, Dept of Neurology
V A Center, Bldg 50
North Chicago IL 60064

Length: 4 Year(s); **Total Positions:** 7 (PGY1: 0)
ADC 28; AA 452; OPV 4,952

Northwestern University Medical School Program

Northwestern Memorial Hospital
Children's Memorial Hospital
Evanston Hospital
Veterans Administration Lakeside Medical Center

Program Director:
Donald H Harter, MD
Northwestern Memorial Hospital
Superior St and Fairbanks Ct
Chicago IL 60611

Length: 3 Year(s); **Total Positions:** 14 (PGY1: 0)
ADC 52; AA 1,569; OPV 8,000

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center
Christ Hospital
Mount Sinai Hospital Medical Center of Chicago

Program Director:
Harold L Klawans, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 30; AA 750; OPV 3,000

University of Chicago Program

University of Chicago Medical Center
Michael Reese Hospital and Medical Center

Program Director:
Barry G Arason, MD
University of Chicago Medical Center
5641 S Maryland Ave
Chicago IL 60637

Length: 3 Year(s); **Total Positions:** 17 (PGY1: 5)
ADC 40; AA 1,500; OPV 6,000

University of Illinois Program

University of Illinois Hospital
Veterans Administration Westside Medical Center

Program Director:
John S Garvin, MD
University of Illinois Hospital
912 S Wood St
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 29; AA 693; OPV 7,715

Maywood

Loyola University Program
Foster G Mc Gaw Hospital
Edward Hines Jr Veterans Administration Hospital

Program Director:
Frank A Rubino, MD
Loyola University Stritch School of Medicine
2160 S First Ave
Maywood IL 60153

Length: 3 Year(s); **Total Positions:** 13 (PGY1: 1)
ADC 86; AA 1,553; OPV 12,475

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
Richard L. Roudebush VA Med Ctr
William N. Wishard Memorial Hospital

Program Director:

Mark L. Dyken, MD
Indiana University Medical Center
545 Barnhill Dr
Indianapolis IN 46223

Length: 3 Year(s); Total Positions: 17 (PGY1: 0)
ADC 40; AA 1,573; OPV 10,289

IOWA

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)

Program Director:

Robert L. Rodnitzky, MD
Dept of Neurology
2151 Carver Pavilion
Iowa City IA 52242

Length: 4 Year(s); Total Positions: 13 (PGY1: 1)
ADC 38; AA 1,569; OPV 9,200

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp
VA Med Ctr (Kansas City)

Program Director:

Arthur R. Dick, MD
Univ of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 10; AA 541; OPV 3,472

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp-Albert B. Chandler Med Ctr
VA Med Ctr (Lexington)

Program Director:

Steven T. Dekosky, MD
Univ of Kentucky Medical Center, Dept of Neurology
800 Rose St
Lexington KY 40506

Length: 4 Year(s); Total Positions: 10 (PGY1: 2)
ADC 16; AA 1,000; OPV 4,500

Louisville

University of Louisville Program

Humana Hospital-University
Norton Hospital
Veterans Administration Medical Center (Louisville)

Program Director:

Jonathan Newmark, MD
Univ of Louisville Health Sciences Center
Dept of Neurology
Louisville KY 40292

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 50; AA 875; OPV 5,000

LOUISIANA

New Orleans

Louisiana State University Program

Charity Hospital of Louisiana at New Orleans
Children's Hospital
Southern Baptist Hospital

Program Director:

Earl R. Hackett, MD
L.S.U. School of Medicine, Dept of Neurology
1542 Tulane Ave
New Orleans LA 70112

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 20; AA 580; OPV 7,500

Tulane University Program

Tulane University Hospital
Alton Ochsner Medical Foundation
Charity Hospital of Louisiana-Tulane Division
Veterans Admin Med Ctr-Tulane Service (New Orleans)

Program Director:

Michael Wall, MD
Tulane University School of Medicine
1415 Tulane Ave
New Orleans LA 70112

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 95; AA 1,500; OPV 19,000

Shreveport

Louisiana State University (Shreveport) Program

Louisiana State University Hospital
VA Med Ctr (Shreveport)

Program Director:

Larry J. Embree, MD
Louisiana State University Hospital
P O Box 33932
Shreveport LA 71130

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 9; AA 407; OPV 1,341

MARYLAND

Baltimore

Johns Hopkins University/Francis Scott Key Medical Center Program

Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:

Guy M. McKhann, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205

Length: 3 Year(s); Total Positions: 5 (PGY1: 5)
ADC 45; AA 2,696; OPV 14,943

University of Maryland Program

University of Maryland Medical System

Program Director:

Kenneth P. Johnson, MD
University of Maryland Medical System
22 S Greene St
Baltimore MD 21201

Length: 4 Year(s); Total Positions: 11 (PGY1: 2)
ADC 35; AA 866; OPV 7,250

Bethesda

Naval Hospital (Bethesda) Program

Naval Hospital (Bethesda)

Program Director:

Capt John M. Hallenbeck, MD
Naval Hospital
Dept of Neurology
Bethesda MD 20814

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 26; AA 697; OPV 10,800

MASSACHUSETTS

Boston

Boston City Hospital Program

Boston City Hospital
Lahey Clinic Foundation
New England Deaconess Hospital

Program Director:

Thomas D. Sabin, MD
Boston City Hospital, Neurological Unit
818 Harrison Ave
Boston MA 02118

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 10; AA 431; OPV 2,720

Boston University Program

University Hospital
Veterans Administration Medical Center (Boston)

Program Director:

Robert G. Feldman, MD
Boston University School of Medicine
80 E Concord St
Boston MA 02118

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
ADC 140; AA 1,600; OPV 7,000

Longwood Area Neurological Training Program

Children's Hospital
Beth Israel Hospital
Brigham and Women's Hospital
Brockton-West Roxbury V A Med Ctr-West Roxbury Div
Brockton-West Roxbury V A Med Ctr-Brockton Div

Program Director:

Charles F. Barlow, MD
Children's Hospital Medical Center
300 Longwood Ave
Boston MA 02115

Length: 3 Year(s); Total Positions: 21 (PGY1: 0)
ADC 0; AA 0; OPV 0

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

Joseph B. Martin, MD
Massachusetts General Hospital
Neurology Service
Boston MA 02114

Length: 3 Year(s); Total Positions: 21 (PGY1: 0)
ADC 62; AA 2,512; OPV 6,491

New England Medical Center Program

New England Medical Center
St Elizabeth's Hospital of Boston

Program Director:

Louis R. Caplan, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111

Length: 3 Year(s); Total Positions: 10 (PGY1: 0)
ADC 22; AA 833; OPV 6,414

Worcester

University of Massachusetts/St Vincent Hospital Program

University of Massachusetts Hospital
Saint Vincent Hospital

Program Director:

David A. Drachman, MD
Univ of Massachusetts Medical School
55 Lake Ave, N
Worcester MA 01605

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 36; AA 1,400; OPV 8,500

MICHIGAN

Ann Arbor

University of Michigan Program

University of Michigan Hospitals
VA Med Ctr (Ann Arbor)

Program Director:

Sid Gilman, MD
University of Michigan Hospitals
1405 E Ann St
Ann Arbor MI 48109

Length: 3 Year(s); Total Positions: 16 (PGY1: 0)
ADC 42; AA 1,226; OPV 9,495

MICHIGAN cont'd

Detroit

Henry Ford Hospital Program
Henry Ford Hospital

Program Director:
Stanton B Elias, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 22; AA 800; OPV 7,200

Wayne State University Program

Detroit Receiving Hosp and Univ Hlth Ctr
Children's Hospital of Michigan
Harper-Grace Hospitals-Harper Division
Harper-Grace Hospitals-Grace Division
Lafayette Clinic
VA Med Ctr (Allen Park)

Program Director:
Patti L Peterson, MD
University Health Center, Dept of Neurology
4201 St Antoine
Detroit MI 48201

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 3)
ADC 140; AA 3,180; OPV 15,979

MINNESOTA

Minneapolis

University of Minnesota Program
University of Minnesota Hospital and Clinics
Hennepin County Medical Center
St Paul-Ramsey Medical Center
VA Med Ctr (Minneapolis)

Program Director:
Arthur C Klassen, MD
University of Minnesota Hospital and Clinics
Dept of Neurology
Minneapolis MN 55455

Length: 4 Year(s); **Total Positions:** 30 (PGY1: 6)
ADC 80; AA 3,356; OPV 23,473

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:
B A Sandok, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 4)
ADC 71; AA 3,745; OPV 30,885

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program ★
University Hospital
Veterans Administration Medical Center (Jackson)

Program Director:
R D Currier, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson MS 39216

Length: 4 Year(s); **Total Positions:** 13 (PGY1: 3)
ADC 36; AA 1,200; OPV 6,500

MISSOURI

Columbia

University of Missouri Medical Center Program
Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:
James D Dexter, MD
University of Missouri-Columbia Hospital and Clinics
Dept of Neurology
Columbia MO 65212

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 22; AA 800; OPV 5,100

St Louis

St Louis University Group of Hospitals Program
St Louis University Hospitals
VA Med Ctr-John Cochran Division

Program Director:
John B Selhorst, MD
St Louis University School of Medicine, Dept of Neurology
3660 Vista Ave
St Louis MO 63110

Length: 4 Year(s); **Total Positions:** 13 (PGY1: 2)
ADC 93; AA 2,157; OPV 6,523

Washington University Program

Barnes Hospital
St Louis Children's Hospital
St Louis Regional Medical Center

Program Director:
William M Landau, MD
Barnes Hospital
4949 Barnes Hospital Plaza
St Louis MO 63110

Length: 3 Year(s); **Total Positions:** 27 (PGY1: 3)
ADC 75; AA 2,963; OPV 10,202

NEBRASKA

Omaha

Creighton/Nebraska Universities Health Foundation Program
University of Nebraska Hospital and Clinics
St Joseph Hospital

Program Director:
Donald R Bennett, MD
Univ of Nebraska College of Medicine
42nd and Dewey Ave
Omaha NE 68105

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 1)
ADC 17; AA 610; OPV 5,090

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Veterans Admin Med and Reg Office Ctr

Program Director:
Alexander G Reeves, MD
Dartmouth-Hitchcock Medical Center
Section of Neurology
Hanover NH 03755

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 40; AA 1,840; OPV 5,620

NEW JERSEY

Newark

UMDNJ-New Jersey Medical School Program
UMDNJ-University Hospital
VA Med Ctr (East Orange)

Program Director:
Stuart D Cook, MD
UMDNJ-University Hospital
100 Bergen St
Newark NJ 07103

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 5)
ADC 90; AA 1,431; OPV 8,470

NEW MEXICO

Albuquerque

University of New Mexico Program
University of New Mexico Hospital-B C M C
VA Med Ctr (Albuquerque)

Program Director:
Gary Rosenberg, MD
Dept of Neurology
2211 Lomas Blvd
Albuquerque NM 87131

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 30; AA 1,200; OPV 11,280

NEW YORK

Albany

Albany Medical Center Program
Albany Medical Center Hospital
Veterans Administration Medical Center (Albany)

Program Director:
Kevin D Barron, MD
Albany Medical Center, Dept of Neurology
47 New Scotland Ave
Albany NY 12208

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 62; AA 1,650; OPV 2,600

Buffalo

Dent Neurologic Institute of Millard Fillmore Hospitals Program

Millard Fillmore Hospitals
Program Director:
William R Kinkel, MD
Millard Fillmore Hospitals
3 Gates Circle
Buffalo NY 14209

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 30; AA 1,655; OPV 2,992

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program

Erie County Medical Center
Children's Hospital of Buffalo
Veterans Administration Medical Center (Buffalo)

Program Director:
Michael E Cohen, MD
S U N Y at Buffalo School of Medicine, Dept of Neurology
219 Bryant St
Buffalo NY 14222

Length: 4 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 56; AA 1,368; OPV 10,142

East Meadow

Nassau County Medical Center Program
Nassau County Medical Center

Program Director:
Sydney Louis, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 25; AA 504; OPV 5,200

Manhasset

Cornell Cooperating Hospitals Program B
North Shore University Hospital
Memorial Sloan-Kettering Cancer Center

Program Director:
Richard Beresford, MD
North Shore University Hospital
Dept of Neurology
Manhasset NY 11030

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 55; AA 1,600; OPV 3,500

NEW YORK cont'd

New York

Columbia University Program

Presbyterian Hospital In the City of New York
Harlem Hospital Center

Program Director:

Lewis P Rowland, MD
Columbia University, Dept of Neurology
710 W 168th St
New York NY 10032

Length: 3 Year(s); Total Positions: 30 (PGY1: 0)
ADC 120; AA 2,131; OPV 10,000

Cornell Cooperating Hospitals Program A

New York Hospital
Memorial Sloan-Kettering Cancer Center

Program Director:

Fred Plum, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
ADC 35; AA 1,417; OPV 2,000

Mount Sinai School of Medicine Program

Mount Sinai Hospital

Program Director:

Melvin D Yahr, MD
Mount Sinai Hospital
1 Gustave Levy Plaza
New York NY 10029

Length: 4 Year(s); Total Positions: 29 (PGY1: 2)
ADC 143; AA 2,278; OPV 10,352

New York Medical College Program

Metropolitan Hospital Center
Lincoln Medical and Mental Health Center
Westchester County Medical Center (Valhalla)

Program Director:

Robert J Strobos, MD
New York Medical College
Munger Pavilion
Valhalla NY 10595

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 32; AA 677; OPV 7,135

New York University Medical Center Program

New York University Medical Center
Bellevue Hospital Center
VA Med Ctr (Manhattan)

Program Director:

Clark T Randt, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 3 Year(s); Total Positions: 17 (PGY1: 0)
ADC 158; AA 3,021; OPV 12,618

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York

Program Director:

Michael Garofalo, Jr, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York NY 10011

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 31; AA 699; OPV 2,345

New York (Brooklyn)

Veterans Administration Medical Center Program

VA Med Ctr (Brooklyn)
State University Hospital-Downstate Med Ctr

Program Director:

Walter R Slade, MD
Veterans Administration Med Ctr
800 Poly Place
New York (Brooklyn) NY 11209

Length: 3 Year(s); Total Positions: 5 (PGY1: 0)
ADC 98; AA 1,738; OPV 900

New York (Bronx)

Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center
Jack D Weiler Hosp of Albert Einstein Coll of Medicine
Montefiore Med Ctr-Henry and Lucy Moses Hosp Division

Program Director:

Herbert H Schaumburg, MD
Albert Einstein College of Medicine, Dept of Neurology
1300 Morris Park Ave
New York (Bronx) NY 10461

Length: 4 Year(s); Total Positions: 30 (PGY1: 0)
ADC 107; AA 2,235; OPV 10,256

New York (New Hyde Park)

Long Island Jewish Medical Center Program

Long Island Jewish Medical Center
Queens Hospital Center

Program Director:

Steven Horowitz, MD
Long Island Jewish Medical Center
Dept of Neurology
New York (New Hyde Park) NY 11042

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 36; AA 1,288; OPV 1,682

New York (Brooklyn)

S U N Y Downstate Medical Center Program

State Univ Hosp-Downstate Med Ctr
Kings County Hospital Center

Program Director:

Roger Q Cracco, MD
Downstate Medical Center
450 Clarkson Ave, Box 1213
New York (Brooklyn) NY 11203

Length: 3 Year(s); Total Positions: 21 (PGY1: 0)
ADC 86; AA 2,040; OPV 7,432

Rochester

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester

Program Director:

Richard Satran, MD
Univ of Rochester School of Medicine and Dentistry
601 Elmwood Ave
Rochester NY 14642

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 23; AA 800; OPV 1,861

Stony Brook

S U N Y at Stony Brook Program

Univ Hosp-S U N Y at Stony Brook Hlth Sci Ctr
Veterans Administration Medical Center (Northport)

Program Director:

Arthur D Rosen, MD
S U N Y at Stony Brook Health Sciences Center
L 12, Rm 020, Dept of Neurology
Stony Brook NY 11794

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 28; AA 550; OPV 7,000

Syracuse

S U N Y Upstate Medical Center Program

University Hospital of Upstate Medical Center
Crouse-Ingvar Memorial Hospital
Veterans Administration Medical Center (Syracuse)

Program Director:

Carl J Crosley, MD
University Hospital of Upstate Med Ctr, Dept
of Neurology
750 E Adams St
Syracuse NY 13210

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 47; AA 1,233; OPV 6,092

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program

North Carolina Memorial Hospital

Program Director:

James N Hayward, MD
North Carolina Memorial Hospital
751 Burnett-Womack Bldg 229 H
Chapel Hill NC 27514

Length: 3 Year(s); Total Positions: 10 (PGY1: 0)
ADC 21; AA 1,000; OPV 8,500

Durham

Duke University Program

Duke University Medical Center
Veterans Administration Medical Center (Durham)

Program Director:

Allen D Roses, MD
Duke University Medical Center
Box M2900
Durham NC 27710

Length: 3 Year(s); Total Positions: 13 (PGY1: 0)
ADC 48; AA 1,760; OPV 10,118

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

William T McLean, Jr, MD
North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem NC 27103

Length: 3 Year(s); Total Positions: 15 (PGY1: 3)
ADC 35; AA 1,235; OPV 7,936

OHIO

Cincinnati

► University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Veterans Administration Medical Center (Cincinnati)

Program Director:

Henry T Grinvalsky, MD
University of Cincinnati Medical Center
Mail Location 525
Cincinnati OH 45267

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 45; AA 1,060; OPV 7,500

Cleveland

Case Western Reserve University Program A

University Hospitals of Cleveland
VA Med Ctr (Cleveland)

Program Director:

Robert B Daroff, MD
University Hospitals of Cleveland, Dept of Neurology
2074 Abington Rd
Cleveland OH 44106

Length: 3 Year(s); Total Positions: 14 (PGY1: 0)
ADC 40; AA 1,024; OPV 3,900

Case Western Reserve University Program B

Cleveland Metropolitan Gen-Highland View Hosp

Program Director:

Maurice Victor, MD
Cleveland Metropolitan General-Highland View Hospital
3395 Scranton Rd
Cleveland OH 44109

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 35; AA 771; OPV 4,600

OHIO cont'd

Cleveland cont'd

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

John P Conomy, MD
 Virgilio Salanga, MD
 Cleveland Clinic Foundation, Dept of Neurology
 9500 Euclid Ave
 Cleveland OH 44106

Length: 3 Year(s); Total Positions: 15 (PGY1: 3)
 ADC 26; AA 1,099; OPV 16,915

Columbus

Ohio State University Program

Ohio State University Hospital
 Columbus Children's Hospital
 Riverside Methodist Hospital

Program Director:

George W Paulson, MD
 Ohio State University Hospital
 452 Means Hall, 1655 Upham Dr
 Columbus OH 43210

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
 ADC 59; AA 1,662; OPV 4,002

Toledo

►Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital
 Toledo Mental Health Center

Program Director:

W Stephen Corrie, MD
 Medical College of Ohio, Department of Neurology
 Caller Service No 10008
 Toledo OH 43699

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
 ADC 49; AA 669; OPV 4,364

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
 Oklahoma Children's Memorial Hospital
 Presbyterian Hospital
 VA Med Ctr (Oklahoma City)

Program Director:

John W Nelson, MD
 Univ of Oklahoma College of Medicine
 P O Box 26901
 Oklahoma City OK 73190

Length: 4 Year(s); Total Positions: 12 (PGY1: 2)
 ADC 28; AA 1,461; OPV 7,252

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
 Good Samaritan Hospital and Medical Center
 Veterans Administration Medical Center (Portland)

Program Director:

Earl A Zimmerman
 Oregon Health Sciences Univ Hospital, Dept of
 Neurology L226
 3181 S W Sam Jackson Park Rd
 Portland OR 97201

Length: 3 Year(s); Total Positions: 11 (PGY1: 4)
 ADC 40; AA 1,641; OPV 2,962

PENNSYLVANIA

Hershey

Milton S Hershey Medical Center of the Pennsylvania

State University Program

Milton S Hershey Med Ctr of the Penn State Univ

Program Director:

Robert W Brennan, MD
 Milton S Hershey Medical Center
 Div of Neurology
 Hershey PA 17033

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
 ADC 8; AA 275; OPV 1,038

Philadelphia

Hahnemann University Program

Hahnemann University Hospital
 Crozer-Chester Medical Center

Program Director:

Elliott L Mancall, MD
 Hahnemann University
 Broad and Vine
 Philadelphia PA 19102

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
 ADC 26; AA 545; OPV 5,333

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital
 VA Med Ctr (Philadelphia)

Program Director:

Richard N Harner, MD
 Medical College of Pennsylvania, Dept of Neurology
 3300 Henry Ave
 Philadelphia PA 19129

Length: 4 Year(s); Total Positions: 11 (PGY1: 2)
 ADC 46; AA 950; OPV 3,100

Pennsylvania Hospital Program

Pennsylvania Hospital

Program Director:

Gunter R Haase, MD
 Pennsylvania Hospital, Dept of Neurology
 8th and Spruce Sts
 Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
 ADC 12; AA 239; OPV 1,080

Temple University Program

Temple University Hospital
 Albert Einstein Medical Center-Northern Division

Program Director:

Milton Alter, MD
 Temple University Hospital
 3401 N Broad St
 Philadelphia PA 19140

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
 ADC 15; AA 443; OPV 2,577

Thomas Jefferson University Program

Thomas Jefferson University Hospital
 the Medical Center of Delaware
 Veterans Admin Med and Reg Office Ctr (Wilmington)

Program Director:

Robert Jay Schwartzman, MD
 Thomas Jefferson University Hospital
 11th and Walnut Sts
 Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
 ADC 40; AA 1,958; OPV 8,456

University of Pennsylvania Program

Hospital of the University of Pennsylvania
 Children's Hospital of Philadelphia
 Graduate Hospital
 Pennsylvania Hospital

Program Director:

Donald H Silberberg, MD
 Hospital of the Univ of Pennsylvania, Dept of Neurology
 3400 Spruce St
 Philadelphia PA 19104

Length: 4 Year(s); Total Positions: 22 (PGY1: 2)
 ADC 60; AA 2,000; OPV 13,000

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program

Presbyterian-University Hospital of Pittsburgh
 Children's Hospital of Pittsburgh
 Montefiore Hospital
 VA Med Ctr (Pittsburgh)

Program Director:

Oscar M Reinmuth, MD
 Univ of Pittsburgh School of Medicine
 322 Scaife Hall
 Pittsburgh PA 15261

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
 ADC 65; AA 2,100; OPV 10,650

PUERTO RICO

San Juan

►University of Puerto Rico Program

University Hospital
 San Juan Municipal Hospital
 Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Luis P Sanchez-Longo, MD
 University Hospital, Puerto Rico Medical Center
 Rio Piedras Station
 San Juan PR 00921

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
 ADC 35; AA 938; OPV 3,853

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program ★

M U S C Medical Center
 VA Med Ctr (Charleston)

Program Director:

Edward L Hogan, MD
 Medical University of South Carolina
 171 Ashley Ave
 Charleston SC 29425

Length: 4 Year(s); Total Positions: 11 (PGY1: 0)
 ADC 18; AA 770; OPV 4,918

TENNESSEE

Memphis

University of Tennessee Program

University of Tennessee Medical Center
 Baptist Memorial Hospital
 Regional Medical Center at Memphis
 Veterans Administration Medical Center (Memphis)

Program Director:

Tullio E Bertorini, MD
 Univ of Tennessee, Dept of Neurology
 800 Madison Ave
 Memphis TN 38163

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
 ADC 73; AA 1,902; OPV 3,969

Nashville

Vanderbilt University Program

Vanderbilt University Hospital
 Metropolitan Nashville General Hospital
 Veterans Administration Medical Center (Nashville)

Program Director:

Gerald M Fenichel, MD
 Vanderbilt University Medical Center
 2100 Pierce Ave
 Nashville TN 37212

Length: 3 Year(s); Total Positions: 13 (PGY1: 0)
 ADC 40; AA 1,000; OPV 10,000

TEXAS

Dallas

University of Texas Southwestern Medical School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Children's Medical Center
Veterans Administration Medical Center (Dallas)

Program Director:

Roger N Rosenberg, MD
Univ of Texas Health Science Center
Southwestern Medical School
Dallas TX 75235

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
ADC 73; AA 1,750; OPV 5,100

Galveston

University of Texas Medical Branch Hospitals
University of Texas Medical Branch Hospitals

Program Director:

John R Calverley, MD
University of Texas Medical Branch Hospitals
Dept of Neurology
Galveston TX 77550

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
ADC 17; AA 629; OPV 5,741

Houston

Baylor College of Medicine Program

Harris Cnty Hosp Dist-Ben Taub Community Hosp
Methodist Hospital
Veterans Administration Medical Center (Houston)

Program Director:

R M Armstrong, MD
Baylor College of Medicine
Dept of Neurology
Houston TX 77030

Length: 4 Year(s); Total Positions: 21 (PGY1: 0)
ADC 150; AA 3,000; OPV 8,000

University of Texas at Houston Program

Hermann Hospital

Program Director:

Frank M Yatsu, MD
Univ of Texas Medical School at Houston
P O Box 20708
Houston TX 77025

Length: 4 Year(s); Total Positions: 11 (PGY1: 1)
ADC 75; AA 1,500; OPV 5,500

San Antonio

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)
Santa Rosa Medical Center

Program Director:

J Donald Easton, MD
Univ of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 0; AA 0; OPV 0

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Douglas W Marshall, MD
Wilford Hall U S A F Medical Center
Dept of Neurology
San Antonio TX 78236

Length: 3 Year(s); Total Positions: 11 (PGY1: 1)
ADC 23; AA 560; OPV 11,555

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
VA Med Ctr (Salt Lake City)

Program Director:

J Richard Baringer, MD
Univ of Utah School of Medicine, Dept of Neurology
50 N Medical Dr
Salt Lake City UT 84132

Length: 3 Year(s); Total Positions: 14 (PGY1: 2)
ADC 50; AA 1,300; OPV 4,000

VERMONT

Burlington

Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont

Program Director:

Ram Sriram, MD
University Health Center
One S Prospect St
Burlington VT 05401

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 16; AA 760; OPV 6,900

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals

Program Director:

T R Johns, MD
Univ of Virginia School of Medicine
Box 394
Charlottesville VA 22908

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 47; AA 1,070; OPV 6,550

Norfolk

Eastern Virginia Graduate School of Medicine Program

Med Ctr Hosps-Norfolk Gen Hosp Division
Children's Hospital of the King's Daughters
Veterans Administration Medical Center (Hampton)

Program Director:

L Matthew Frank, MD
Eastern Virginia Graduate School of Medicine
825 Fairfax Ave
Norfolk VA 23507

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 35; AA 1,200; OPV 3,700

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital
Hunter Holmes Mc Guire V A Med Ctr (Richmond)

Program Director:

Robert J De Lorenzo, M D, Ph D, MPH
Medical College of Virginia, Dept of Neurology
M C V Station, Box 599
Richmond VA 23298

Length: 4 Year(s); Total Positions: 21 (PGY1: 4)
ADC 78; AA 2,179; OPV 8,675

WASHINGTON

Seattle

University of Washington Program

University Hospital
Children's Orthopedic Hospital and Medical Center
Harborview Medical Center
Veterans Administration Medical Center (Seattle)

Program Director:

Phillip D Swanson, M D, Ph D
Univ of Washington School of Medicine
Dept of Neurology, R G-20
Seattle WA 98195

Length: 3 Year(s); Total Positions: 15 (PGY1: 2)
ADC 23; AA 1,612; OPV 5,801

WEST VIRGINIA

Morgantown

West Virginia University Program ★
West Virginia University Hospitals

Program Director:

Ludwig Gutmann, MD
West Virginia University Medical Center
Dept of Neurology
Morgantown WV 26506

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
ADC 12; AA 613; OPV 5,117

WISCONSIN

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Wm S Middleton Memorial Veterans Hospital

Program Director:

Henry S Schutta, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm H 6-570
Madison WI 53792

Length: 3 Year(s); Total Positions: 16 (PGY1: 2)
ADC 31; AA 1,128; OPV 6,625

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex
Clement J Zablocki VA Med Ctr
Froedtert Memorial Lutheran Hospital
Milwaukee Children's Hospital

Program Director:

Michael P McQuillen, MD
Medical College of Wisconsin
9200 W Wisconsin Ave
Milwaukee WI 53226

Length: 4 Year(s); Total Positions: 16 (PGY1: 3)
ADC 42; AA 2,334; OPV 9,671

UNITED STATES AIR FORCE

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Douglas W Marshall, MD
Wilford Hall U S A F Medical Center
Dept of Neurology
San Antonio TX 78236

Length: 3 Year(s); Total Positions: 11 (PGY1: 1)
ADC 23; AA 560; OPV 11,555

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Micheline Maccario, MD
Letterman Army Medical Center
Dept of Neurology
San Francisco CA 94129

Length: 4 Year(s); Total Positions: 11 (PGY1: 2)
ADC 15; AA 500; OPV 9,000

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Carl H Gunderson, MD
Walter Reed Army Medical Center
6800 Georgia Ave, N W, P O Box 223
Washington DC 20307

Length: 4 Year(s); Total Positions: 19 (PGY1: 4)
ADC 33; AA 800; OPV 19,000

UNITED STATES NAVY

MARYLAND

Bethesda

Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)

Program Director:

Capt John M Hallenbeck, MD
Naval Hospital
Dept of Neurology
Bethesda MD 20814

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 26; AA 697; OPV 10,800

VETERANS ADMINISTRATION

CALIFORNIA

Los Angeles

► West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program
West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)

Program Director:

Wallace W Tourtellotte, M.D, PhD
West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)
Wilshire and Sawtelle Blvds
Los Angeles CA 90073

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 55; AA 780; OPV 3,748

Martinez

University of California (Davis) East Bay Program
Veterans Administration Medical Center (Martinez)
Highland General Hospital

Program Director:

Michael P Remler, MD
Veterans Administration Medical Center, Dept of Neurology
150 Muir Rd
Martinez CA 94553

Length: 4 Year(s); Total Positions: 7 (PGY1: 0)
ADC 27; AA 764; OPV 4,684

FLORIDA

Tampa

University of South Florida Program
James A Haley Veterans Hospital
Tampa General Hospital

Program Director:

Leon D Prockop, MD
Univ of South Florida College of Medicine
12901 N 30th St, Box 55
Tampa FL 33612

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 32; AA 840; OPV 6,225

NEW YORK

New York (Brooklyn)

Veterans Administration Medical Center Program
VA Med Ctr (Brooklyn)
State University Hospital-Downstate Med Ctr

Program Director:

Walter R Slade, MD
Veterans Administration Med Ctr
800 Poly Place
New York (Brooklyn) NY 11209

Length: 3 Year(s); Total Positions: 5 (PGY1: 0)
ADC 98; AA 1,738; OPV 900

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

ACCREDITED PROGRAMS IN NUCLEAR MEDICINE

NUCLEAR MEDICINE

ALABAMA

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospitals
VA Med Ctr (Birmingham)

Program Director:

Eva V Dubovsky, M D, PhD
Univ of Alabama Hospitals, Div of Nuclear Medicine
Univ of Alabama In Birmingham
Birmingham AL 35294

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 10,500; IVTP 66,380; TP 105

ARIZONA

Tucson

University of Arizona Program
University Medical Center
Veterans Administration Medical Center (Tucson)

Program Director:

James M Woolfenden, MD
Univ of Arizona Health Sciences Center
Div of Nuclear Medicine
Tucson AZ 85724

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 6,765; IVTP 29,520; TP 68

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
VA Med Ctr (Little Rock)

Program Director:

Charles M Boyd, MD
Univ of Arkansas for Medical Sciences
4301 W Markham
Little Rock AR 72205

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 22,700; IVTP 30,000; TP 175

CALIFORNIA

Long Beach

Veterans Administration Medical Center Program
VA Med Ctr (Long Beach)
University of California (Irvine) Medical Center

Program Director:

Kenneth P Lyons, MD
Philip Braunstein, MD
Veterans Administration Medical Center
5901 E 7th St
Long Beach CA 90822

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 14,015; IVTP 29,000; TP 40

Los Angeles

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center

Program Director:

Lalitha Ramanna, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd
Los Angeles CA 90048

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 9,345; IVTP 27,585; TP 76

U C L A Hospital and Clinics, Center for the Health Sciences Program

U C L A Medical Center

Program Director:

Randall A Hawkins, M D, PhD
Div of Nuclear Medicine and Biophysics
U C L A School of Medicine
Los Angeles CA 90024

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 7,610; IVTP 35,498; TP 45

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
IVVP = Total In Vivo Procedures; IVTP = Total In Vitro Procedures; TP = Total Therapeutic Procedures

CALIFORNIA cont'd

Los Angeles (Sepulveda)

Veterans Administration Medical Center Program
VA Med Ctr (Sepulveda)

Program Director:

Marvin B Cohen, MD
Roger Sevrin, MD
Veterans Administration Medical Center, Dept of
Nuclear Med
16111 Plummer St
Sepulveda CA 91343

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 8,167; IVTP 11,321; TP 21

Los Angeles

West Los Angeles Veterans Administration Medical
Center (Wadsworth Division)

West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

William H Bland, MD
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)
Wilshire and Sawtelle Blvds
Los Angeles CA 90073

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 11,358; IVTP 40,060; TP 19

Oakland

Naval Hospital (Oakland) Program
Naval Hospital (Oakland)

Program Director:

Thomas P Dresser, MD
Naval Hospital
Dept of Nuclear Medicine
Oakland CA 94627

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 3,200; IVTP 32,000; TP 42

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento
Veterans Administration Medical Center (Martinez)

Program Director:

Robert C Stadalnik, MD
Univ of California (Davis) Medical Center
2315 Stockton Blvd
Sacramento CA 95817

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 7,000; IVTP 11,000; TP 20

San Diego

University of California (San Diego) Program

U C S D Medical Center
VA Med Ctr (San Diego)

Program Director:

William L Ashburn, MD
U S C D Medical Center, Dept of Nuclear Med
225 Dickinson St (H-738)
San Diego CA 92103

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 7,300; IVTP 9,500; TP 96

San Francisco

Letterman Army Medical Center Program
Letterman Army Medical Center

Program Director:

Col Robert J Lull, MD
Letterman Army Medical Center
Nuclear Medicine Service
San Francisco CA 94129

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 4,559; IVTP 98,658; TP 25

University of California (San Francisco) Program A

Med Ctr at the Univ of California San Francisco
VA Med Ctr (San Francisco)

Program Director:

Robert S Hattner, MD
Univ of California (San Francisco), Dept of Nuclear Med
3rd and Parnassus Ave
San Francisco CA 94143

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 8,000; IVTP 30,000; TP 65

University of California (San Francisco) Program B

San Francisco General Hospital Medical Center

Program Director:

Myron Polycove, MD
San Francisco General Hospital Med Ctr, Dept of
Nuclear Med
Bldg 100, Rm 157
San Francisco CA 94110

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 5,189; IVTP 48,058; TP 28

Stanford

Stanford University Program

Stanford University Hospital
Veterans Administration Medical Center (Palo Alto)

Program Director:

I Ross Mc Dougall, M D, PhD
Stanford University Medical Center
Div of Nuclear Medicine
Stanford CA 94305

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 5,708; IVTP 23,000; TP 44

CONNECTICUT

Danbury

University of Connecticut Program B

Danbury Hospital

Program Director:

Richard Spencer, MD
Univ of Connecticut Health Ctr, Dept of Nuclear Medicine
263 Farmington Ave
Farmington CT 06032

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
IVVP 0; IVTP 0; TP 0

Farmington

University of Connecticut Program

John Dempsey Hosp Univ of Connecticut Hlth Ctr
Danbury Hospital
Hartford Hospital
St Francis Hospital and Medical Center
VA Med Ctr (Newington)

Program Director:

Richard P Spencer, MD
Univ of Connecticut Health Center
Farmington Ave
Farmington CT 06032

Length: 2 Year(s); Total Positions: 7 (PGY1: 0)
IVVP 25,189; IVTP 96,009; TP 149

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
VA Med Ctr (West Haven)

Program Director:

Paul B Hoffer, MD
Yale University School of Medicine, Dept of Nuclear Med
333 Cedar St, C B 3032
New Haven CT 06510

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 8,000; IVTP 50; TP 50

D. C.

Washington

George Washington University Program
George Washington University Hospital
VA Med Ctr (Washington, D C)

Program Director:

Richard C Reba, MD
George Washington University Hospital
901 23rd St
Washington DC 20037

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 12,212; IVTP 42,777; TP 88

U S Army Training Program

Walter Reed Army Medical Center

Program Director:

Douglas Van Nostrand, MD
Chief, Nuclear Medicine Service
Walter Reed Army Medical Center
Washington DC 20307

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 12,851; IVTP 120,000; TP 95

▶ Georgetown University Program

Georgetown University Hospital

Program Director:

Harold A Goldstein, MD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
IVVP 6,800; IVTP 0; TP 65

FLORIDA

Miami

Jackson Memorial Hospital Program

Jackson Memorial Hospital

Program Director:

Aldo N Serafini, MD
Univ of Miami School of Medicine, Dept of Nuclear Med
P O Box 01960
Miami FL 33101

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 14,119; IVTP 28,055; TP 67

Miami Beach

▶ Mount Sinai Medical Center of Greater Miami Program

Mount Sinai Medical Center of Greater Miami

Program Director:

William M Smoak, 3rd, MD
Mount Sinai Medical Center of Greater Miami
4300 Alton Rd
Miami Beach FL 33140

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
IVVP 150,000; IVTP 13,300; TP 100

GEORGIA

Atlanta

Emory University Program

Grady Memorial Hospital
Crawford W Long Memorial Hospital
Emory University Hospital

Program Director:

Harvey J Berger, MD
Emory University School of Medicine, Div of Nuclear Med
1364 Clifton Rd, N E
Atlanta GA 30322

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 13,322; IVTP 85,944; TP 67

ILLINOIS

Chicago

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center

Program Director:Steven M Pinsky, MD
Michael Reese Hospital and Medical Center
2929 S Ellis Ave
Chicago IL 60616**Length:** 2 Year(s); **Total Positions:** 2 (PGY1: 0)
IVVP 8,144; IVTP 16,672; TP 57**Northwestern University Medical School Program**

Northwestern Memorial Hospital

Program Director:Stewart M Spies, MD
Northwestern Memorial Hospital, Nuclear Medicine, W-484
250 E Superior St
Chicago IL 60611**Length:** 2 Year(s); **Total Positions:** 0 (PGY1: 0)
IVVP 6,300; IVTP 15,000; TP 73**Rush-Presbyterian-St Luke's Medical Center Program**

Rush-Presbyterian-St Luke's Medical Center

Program Director:Ernest W Fordham, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612**Length:** 2 Year(s); **Total Positions:** 3 (PGY1: 0)
IVVP 10,000; IVTP 100; TP 122**University of Chicago Program**

University of Chicago Medical Center

Program Director:James W Ryan, MD
University of Chicago Medical Center, Dept of Nuclear Med
5841 S Maryland Ave
Chicago IL 60637**Length:** 2 Year(s); **Total Positions:** 0 (PGY1: 0)
IVVP 6,603; IVTP 19,114; TP 63**Hines****Edward Hines Jr Veterans Administration Hospital Program**

Edward Hines Jr Veterans Administration Hospital

Program Director:Ervin Kaplan, MD
Edward Hines Jr Veterans Admin Hosp, Nuclear Med Service
5th and Roosevelt
Hines IL 60141**Length:** 2 Year(s); **Total Positions:** 4 (PGY1: 0)
IVVP 7,802; IVTP 52,824; TP 4**Maywood****Loyola University Program**

Foster G Mc Gaw Hospital

Program Director:Robert E Henkin, MD
Foster G Mc Gaw Hospital, Loyola University of Chicago
2160 S First Ave
Maywood IL 60153**Length:** 2 Year(s); **Total Positions:** 2 (PGY1: 0)
IVVP 0; IVTP 0; TP 0

INDIANA

Indianapolis**Indiana University Medical Center Program**Indiana University Hospitals
Richard L Roudebush VA Med Ctr
William N Wishard Memorial Hospital**Program Director:**Henry N Wellman, MD
Indiana University Medical Center
926 W Michigan St
Indianapolis IN 46202**Length:** 2 Year(s); **Total Positions:** 4 (PGY1: 0)
IVVP 35,000; IVTP 13,000; TP 50

IOWA

Iowa City**University of Iowa Program**University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)**Program Director:**Peter T Kirchner, MD
University of Iowa Hospital and Clinics
Dept of Radiology
Iowa City IA 52242**Length:** 2 Year(s); **Total Positions:** 3 (PGY1: 0)
IVVP 7,500; IVTP 25,000; TP 130

KANSAS

Kansas City**University of Kansas Medical Center Program**

Univ of Kansas College of Hlth Sciences and Hosp

Program Director:Ralph G Robinson, MD
University of Kansas Medical Center
Div of Nuclear Medicine
Kansas City KS 66103**Length:** 2 Year(s); **Total Positions:** 1 (PGY1: 0)
IVVP 9,854; IVTP 5,095; TP 110**Wichita****Wesley Medical Center Program**

Wesley Medical Center

Program Director:Jesse H Marymont, Jr, MD
Wesley Medical Center
550 N Hillside Ave
Wichita KS 67214**Length:** 2 Year(s); **Total Positions:** 1 (PGY1: 0)
IVVP 9,417; IVTP 14,880; TP 35

KENTUCKY

Lexington**University of Kentucky Medical Center Program**Univ Hosp-Albert B Chandler Med Ctr
VA Med Ctr (Lexington)**Program Director:**Peggy Domstad, MD
Univ of Kentucky Medical Center, Div of Nuclear Med
800 Rose St
Lexington KY 40536**Length:** 2 Year(s); **Total Positions:** 1 (PGY1: 0)
IVVP 9,100; IVTP 7,245; TP 29

MARYLAND

Baltimore**Johns Hopkins University Program**

Johns Hopkins Hospital

Program Director:Henry N Wagner, Jr, MD
Johns Hopkins Hospital
Rm 2001, 615 N Wolfe St
Baltimore MD 21205**Length:** 2 Year(s); **Total Positions:** 2 (PGY1: 1)
IVVP 10,500; IVTP 30,000; TP 60**Bethesda****National Institutes of Health Clinical Center Program**

National Institutes of Health Clinical Center

Program Director:Ronald D Neumann, MD
National Institutes of Health Clinical Center
9000 Wisconsin Ave, Bldg 10, 1c-401
Bethesda MD 20892**Length:** 2 Year(s); **Total Positions:** 2 (PGY1: 0)
IVVP 8,000; IVTP 0; TP 35**Naval Hospital (Bethesda) Program**

Naval Hospital (Bethesda)

Program Director:Eugene D Silverman, MD
Naval Medical Command, National Capitol Region
Naval Hospital, Dept Nuclear Med
Bethesda MD 20814**Length:** 2 Year(s); **Total Positions:** 2 (PGY1: 0)
IVVP 4,838; IVTP 23,040; TP 43

MASSACHUSETTS

Boston**Harvard Medical School Program**Brigham and Women's Hospital
Beth Israel Hospital
Brockton-West Roxbury V A Med Ctr-West Roxbury Div
Children's Hospital
Dana-Farber Cancer Institute**Program Director:**S James Adelstein, Md, PhD
Harvard Medical School
25 Shattuck St
Boston MA 02115**Length:** 2 Year(s); **Total Positions:** 7 (PGY1: 0)
IVVP 18,720; IVTP 59,450; TP 90**Massachusetts General Hospital Program**

Massachusetts General Hospital

Program Director:H William Strauss, MD
Massachusetts General Hospital
Fruit St
Boston MA 02114**Length:** 2 Year(s); **Total Positions:** 4 (PGY1: 0)
IVVP 0; IVTP 0; TP 0

MICHIGAN

Ann Arbor**University of Michigan Program**University of Michigan Hospitals
VA Med Ctr (Ann Arbor)**Program Director:**William H Beirwaltes, MD
University of Michigan Hospitals
1405 E Ann St, Box 21 W5630
Ann Arbor MI 48109**Length:** 2 Year(s); **Total Positions:** 7 (PGY1: 0)
IVVP 7,381; IVTP 18,104; TP 81**Royal Oak****William Beaumont Hospital Program**

William Beaumont Hospital

Program Director:Howard J Dworkin, MD
William Beaumont Hospital, Dept of Nuclear Med
3601 W Thirteen Mile Rd
Royal Oak MI 48072**Length:** 2 Year(s); **Total Positions:** 4 (PGY1: 0)
IVVP 9,056; IVTP 60,261; TP 57

MINNESOTA

Minneapolis**University of Minnesota Program**University of Minnesota Hospital and Clinics
VA Med Ctr (Minneapolis)**Program Director:**Merle K Loken, MD
Univ of Minnesota, Div of Nuclear Medicine
Mayo Memorial Bldg
Minneapolis MN 55455**Length:** 2 Year(s); **Total Positions:** 3 (PGY1: 0)
IVVP 9,608; IVTP 34,426; TP 127

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

Richard A Holmes, MD
Univ of Missouri-Columbia Medical Center
N 217 Medical Science
Columbia MO 65201

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 3,893; IVTP 27,057; TP 20

St Louis

St Louis University Group of Hospitals Program

St Louis University Hospitals
VA Med Ctr-John Cochran Division

Program Director:

Robert M Donati, MD
James W Fletcher, MD
St Louis University Hospitals
915 N Grand
St Louis MO 63106

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 14,000; IVTP 45,000; TP 40

Washington University Program

Mallinckrodt Institute of Radiology

Program Director:

Barry A Siegel, MD
Mallinckrodt Institute of Radiology
510 S Kingshighway
St Louis MO 63110

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 9,782; IVTP 56,288; TP 112

NEBRASKA

Omaha

University of Nebraska Program

University of Nebraska Hospital and Clinics

Program Director:

Merton A Quaife, MD
Univ of Nebraska Medical Center
42nd and Dewey
Omaha NE 68105

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
IVVP 4,479; IVTP 9,137; TP 35

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital
Veterans Administration Medical Center (Albany)

Program Director:

Bruce R Line, MD
Albany Medical Center Hospital
New Scotland Ave
Albany NY 12208

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 7,315; IVTP 50,794; TP 122

Buffalo

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program

Roswell Park Memorial Institute
Buffalo General Hospital Corp
Mercy Hospital
Veterans Administration Medical Center (Buffalo)

Program Director:

Joseph A Prezio, MD
Veterans Administration Medical Center
3495 Bailey Ave, Bldg 5
Buffalo NY 14215

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
IVVP 25,000; IVTP 41,000; TP 220

Manhasset

North Shore University Hospital Program

North Shore University Hospital

Program Director:

Donald Margoulef, MD
North Shore University Hospital
300 Community Dr
Manhasset NY 11030

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 5,811; IVTP 42,185; TP 61

New York

Memorial Sloan-Kettering Cancer Center Program

Memorial Sloan-Kettering Cancer Center

Program Director:

Richard S Benua, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York NY 10021

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 9,532; IVTP 11,307; TP 78

Mount Sinai School of Medicine Program

Mount Sinai Hospital
Veterans Administration Medical Center (Bronx)

Program Director:

Stanley J Goldsmith, MD
Mount Sinai Medical Center
One Gustave L Levy Pl
New York NY 10029

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
IVVP 28,078; IVTP 5,094; TP 60

New York Hospital/Cornell Medical Center Program

New York Hospital

Program Director:

Saïl D Sarkar, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 8,034; IVTP 25,738; TP 111

New York University Medical Center Program

New York University Medical Center

Bellevue Hospital Center
VA Med Ctr (Manhattan)

Program Director:

Joseph Sanger, MD
Marcus Rothschild, MD
New York University Medical Center
560 First Ave
New York NY 10016

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 13,663; IVTP 24,689; TP 219

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York

Program Director:

Phillip O Alderson, MD
Presbyterian Hospital in the City of New York
630 W 168th St
New York NY 10032

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 10,159; IVTP 150; TP 75

St Luke's-Roosevelt Hospital Center Program ★

St Luke's-Roosevelt Hosp Ctr-St Luke's Division
St Luke's-Roosevelt Hosp Ctr-Roosevelt Division

Program Director:

Richard N Pierson, Jr, MD
St Luke's Hospital Center
425 W 113th St
New York NY 10025

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 4,200; IVTP 12,800; TP 30

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York

Program Director:

Ronald L Van Heertum, MD
St Vincent's Hospital and Med Ctr, Dept of Nuclear Med
153 W 11th St
New York NY 10011

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 9,451; IVTP 14,642; TP 60

New York (Bronx)

Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center
Jack D Weiler Hosp of Albert Einstein Coll of Medicine
Montefiore Med Ctr-Henry and Lucy Moses Hosp Division

Program Director:

M Donald Blaufox, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
New York (Bronx) NY 10461

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 15,130; IVTP 43,763; TP 175

New York (Brooklyn)

Long Island College Hospital Program

Long Island College Hospital

Program Director:

Joseph J Castronuovo, MD
Long Island College Hospital
340 Henry St

New York (Brooklyn) NY 11201

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 5,300; IVTP 19,899; TP 24

New York (New Hyde Park)

Long Island Jewish Medical Center Program

Long Island Jewish Medical Center

Program Director:

Lester M Levy, MD
Long Island Jewish Medical Center
Dept of Nuclear Medicine
New York (New Hyde Park) NY 11042

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 6,379; IVTP 14,653; TP 95

New York (Brooklyn)

Veterans Administration Medical Center Program

Veterans Administration Medical Center (Brooklyn)

Program Director:

Morelly L Maayan, MD
Veterans Administration Medical Center
800 Poly Pl
New York (Brooklyn) NY 11209

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 43,663; IVTP 10,122; TP 18

Northport

Veterans Administration Medical Center Program

Veterans Administration Medical Center (Northport)
South Nassau Communities Hospital
Univ Hosp-S U N Y at Stony Brook Hlth Sci Ctr

Program Director:

Walton W Shreeve, M.D., PhD
Veterans Administration Medical Center
Middleville Rd
Northport NY 11768

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 12,300; IVTP 24,200; TP 52

Rochester

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester

Program Director:

Robert E O'Mara, MD
Strong Memorial Hospital, Dept of Nuclear Med
601 Elmwood Ave
Rochester NY 14642

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 5,400; IVTP 200; TP 69

NEW YORK cont'd

Syracuse

S U N Y Upstate Medical Center Program

University Hospital of Upstate Medical Center

Program Director:

F Deaver Thomas, MD
S U N Y Upstate Medical Center
750 E Adams St
Syracuse NY 13210

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 4,888; IVTP 279; TP 48

NORTH CAROLINA

Chapel Hill

▶ North Carolina Memorial Hospital Program

North Carolina Memorial Hospital

Program Director:

William H McCartney, MD
North Carolina Memorial Hospital
Dept of Radiology (Imaging)
Chapel Hill NC 27514

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
IVVP 12,000; IVTP 35,000; TP 60

Durham

Duke University Program

Duke University Medical Center
Veterans Administration Medical Center (Durham)

Program Director:

R Edward Coleman, MD
Duke University Medical Center, Sect of Nuclear Med
Div of Imaging, Dept of Radiology
Durham NC 27710

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 10,119; IVTP 48,515; TP 103

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Robert J Cowan, MD
North Carolina Baptist Hospital
Dept of Nuclear Medicine
Winston-Salem NC 27103

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
IVVP 6,000; IVTP 28,000; TP 110

OHIO

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Jewish Hospital of Cincinnati
Veterans Administration Medical Center (Cincinnati)

Program Director:

Edward B Silberstein, MD
University of Cincinnati Medical Center
Mail Location 577
Cincinnati OH 45267

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 15,245; IVTP 30,423; TP 117

Columbus

Ohio State University Program

Ohio State University Hospital

Program Director:

John O Olsen, MD
Ohio State University Hospital
410 W 10th Ave
Columbus OH 43210

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
IVVP 11,400; IVTP 1,420; TP 65

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
VA Med Ctr (Oklahoma City)

Program Director:

E William Allen, MD
Oklahoma Memorial Hospital and Clinics
P O Box 26307
Oklahoma City OK 73126

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 8,906; IVTP 23,447; TP 66

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Veterans Administration Medical Center (Portland)

Program Director:

G T Krishnamurthy, MD
Veterans Administration Medical Center
3710 S W U S Veterans Hospital Rd
Portland OR 97201

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 6,153; IVTP 36,738; TP 35

PENNSYLVANIA

Philadelphia

Hahnemann University Program

Hahnemann University Hospital

Program Director:

Millard N Croll, MD
Hahnemann University Hospital, Dept of Nuclear Med
Broad and Vine Sts
Philadelphia PA 19102

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
IVVP 9,212; IVTP 25,000; TP 42

Temple University Program

Temple University Hospital

Program Director:

Alan H Maurer, MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19140

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 5,985; IVTP 1,343; TP 45

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

Chan H Park, MD
Thomas Jefferson University Hospital
11th and Walnut Sts
Philadelphia PA 19107

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 13,109; IVTP 43,300; TP 38

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Graduate Hospital
VA Med Ctr (Philadelphia)

Program Director:

Abass Alavi, MD
Dept of Radiology
3400 Spruce St
Philadelphia PA 19104

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
IVVP 16,997; IVTP 28,852; TP 125

Pittsburgh

Allegheny General Hospital Program

Allegheny General Hospital

Program Director:

Gilbert H Isaacs, MD
Allegheny General Hospital
320 E North Ave
Pittsburgh PA 15212

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 5,242; IVTP 39,841; TP 57

Hospitals of the University Health Center of Pittsburgh Program

Presbyterian-University Hospital of Pittsburgh

Program Director:

W Newton Tauxe, MD
Presbyterian-University Hospital of Pittsburgh
De Soto at O'Hara St
Pittsburgh PA 15213

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
IVVP 0; IVTP 0; TP 0

PUERTO RICO

San Juan

University of Puerto Rico Program

Veterans Admin Med and Reg Office Ctr (San Juan)
University Hospital

Program Director:

Frieda Silva De Roldan, MD
Univ of Puerto Rico, Medical Sciences Campus
G P O Box 5067
San Juan PR 00936

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 37,981; IVTP 26,289; TP 53

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

M U S C Medical Center
VA Med Ctr (Charleston)

Program Director:

Leonie Gordon, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 8,454; IVTP 9,363; TP 75

TENNESSEE

Nashville

Vanderbilt University Program

Vanderbilt University Hospital
Veterans Administration Medical Center (Nashville)

Program Director:

Martin P Sandler, MD
Vanderbilt University
Dept of Nuclear Medicine
Nashville, TN 37232

Length: 2 Year(s); Total Positions: 4 (PGY1: 1)
IVVP 8,600; IVTP 12,500; TP 550

TEXAS

Dallas

University of Texas Southwestern Medical School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp

Program Director:

Robert W Parkey, MD
Univ of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas TX 75235

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 14,857; IVTP 57,650; TP 100

TEXAS cont'd

El Paso

William Beaumont Army Medical Center Program
William Beaumont Army Medical Center

Program Director:

Col Gottlieb Turnbull, MD
William Beaumont Army Medical Center
Nuclear Medicine Service
El Paso TX 79920

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 8,057; IVTP 66,000; TP 68

Galveston

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals

Program Director:

Martin L Nusynowitz, MD
University of Texas Medical Branch Hospitals
Div of Nuclear Medicine
Galveston TX 77550

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 5,795; IVTP 26,096; TP 172

Houston

Baylor College of Medicine Program

St Luke's Episcopal Hospital
Harris Cnty Hosp Dist-Ben Taub Community Hosp
Texas Children's Hospital
Texas Heart Institute
Veterans Administration Medical Center (Houston)

Program Director:

John A Burdine, MD
Baylor College of Medicine
One Baylor Plaza
Houston TX 77030

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 21,018; IVTP 85,737; TP 68

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Maj Michael F Hartshorne, MD
Brooke Army Medical Center, Nuclear Medicine Service
Fort Sam Houston
San Antonio TX 78234

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 9,656; IVTP 25,639; TP 75

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)
Wilford Hall U S A F Medical Center

Program Director:

Ralph Blumhardt, MD
Univ of Texas Health Sciences Ctr, Dept of Nuclear Med
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 15,884; IVTP 70,515; TP 100

VIRGINIA

Richmond

Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital
Hunter Holmes Mc Guire V A Med Ctr (Richmond)

Program Director:

Melvin J Fratkan, MD
Medical College of Virginia Hospital
P O Box 1, M C V Station
Richmond VA 23298

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
IVVP 4,124; IVTP 17,471; TP 82

WASHINGTON

Seattle

University of Washington Program

University Hospital
Harborview Medical Center
Pacific Medical Center
Veterans Administration Medical Center (Seattle)

Program Director:

Wil B Nelp, MD
Univ of Washington
Div of Nuclear Medicine R C-70
Seattle WA 98195

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
IVVP 10,165; IVTP 11,151; TP 60

WISCONSIN

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Wm S Middleton Memorial Veterans Hospital

Program Director:

Michael A Wilson, MD
Univ of Wisconsin Hospital and Clinics, Dept of
Nuclear Med
600 Highland Ave
Madison WI 53792

Length: 2 Year(s); Total Positions: 2 (PGY1: 1)
IVVP 6,100; IVTP 21,000; TP 57

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex
Clement J Zablocki VA Med Ctr

Program Director:

Robert S Hellman, MD
Milwaukee County Medical Complex, Nuclear
Medicine Div
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 55,446; IVTP 113,436; TP 86

St Luke's Hospital Program

St Luke's Hospital

Program Director:

Don R Spiegelhoff, MD
St Luke's Hospital
2900 W Oklahoma Ave
Milwaukee WI 53215

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 8,538; IVTP 16,085; TP 57

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Robert J Lull, MD
Letterman Army Medical Center
Nuclear Medicine Service
San Francisco CA 94129

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 4,559; IVTP 98,658; TP 25

D. C.

Washington

U S Army Training Program

Walter Reed Army Medical Center

Program Director:

Douglas Van Nostrand, MD
Chief, Nuclear Medicine Service
Walter Reed Army Medical Center
Washington DC 20307

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 12,851; IVTP 120,000; TP 95

TEXAS

El Paso

William Beaumont Army Medical Center Program
William Beaumont Army Medical Center

Program Director:

Col Gottlieb Turnbull, MD
William Beaumont Army Medical Center
Nuclear Medicine Service
El Paso TX 79920

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 8,057; IVTP 66,000; TP 68

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Maj Michael F Hartshorne, MD
Brooke Army Medical Center, Nuclear Medicine Service
Fort Sam Houston
San Antonio TX 78234

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 9,656; IVTP 25,639; TP 75

UNITED STATES NAVY

CALIFORNIA

Oakland

Naval Hospital (Oakland) Program

Naval Hospital (Oakland)

Program Director:

Thomas P Dresser, MD
Naval Hospital
Dept of Nuclear Medicine
Oakland CA 94627

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 3,200; IVTP 32,000; TP 42

MARYLAND

Bethesda

Naval Hospital (Bethesda) Program

Naval Hospital (Bethesda)

Program Director:

Eugene D Silverman, MD
Naval Medical Command, National Capitol Region
Naval Hospital, Dept Nuclear Med
Bethesda MD 20814

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 4,838; IVTP 23,040; TP 43

FEDERAL-OTHER

National Institutes of Health Clinical Center Program

National Institutes of Health Clinical Center

Program Director:

Ronald D Neumann, MD
National Institutes of Health Clinical Center
9000 Wisconsin Ave, Bldg 10, 1c-401
Bethesda MD 20892

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 8,000; IVTP 0; TP 35

VETERANS ADMINISTRATION

CALIFORNIA

Long Beach

Veterans Administration Medical Center Program

VA Med Ctr (Long Beach)

University of California (Irvine) Medical Center

Program Director:

Kenneth P Lyons, MD
Philip Braunstein, MD
Veterans Administration Medical Center
5901 E 7th St
Long Beach CA 90822

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 14,015; IVTP 29,000; TP 40

CALIFORNIA cont'd

Los Angeles (Sepulveda)
Veterans Administration Medical Center Program
 VA Med Ctr (Sepulveda)
Program Director:
 Marvin B Cohen, MD
 Roger Sevrin, MD
 Veterans Administration Medical Center, Dept of
 Nuclear Med
 16111 Plummer St
 Sepulveda CA 91343
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 IVVP 8,167; IVTP 11,321; TP 21

Los Angeles
West Los Angeles Veterans Administration Medical
Center (Wadsworth Division)
 West Los Angeles Veterans Admin Med Ctr
 (Wadsworth Div)
Program Director:
 William H Bland, MD
 West Los Angeles Veterans Admin Med Ctr
 (Wadsworth Div)
 Wilshire and Sawtelle Blvds
 Los Angeles CA 90073
Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
 IVVP 11,358; IVTP 40,060; TP 19

ILLINOIS

Hines
Edward Hines Jr Veterans Administration Hospital
Program
 Edward Hines Jr Veterans Administration Hospital
Program Director:
 Ervin Kaplan, MD
 Edward Hines Jr Veterans Admin Hosp, Nuclear
 Med Service
 5th and Roosevelt
 Hines IL 60141
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 IVVP 7,802; IVTP 52,824; TP 4

NEW YORK

New York (Brooklyn)
Veterans Administration Medical Center Program
 Veterans Administration Medical Center (Brooklyn)
Program Director:
 Morelly L Maayan, MD
 Veterans Administration Medical Center
 800 Poly Pl
 New York (Brooklyn) NY 11209
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 IVVP 43,663; IVTP 10,122; TP 18

Northport

Veterans Administration Medical Center Program
 Veterans Administration Medical Center (Northport)
 South Nassau Communities Hospital
 Univ Hosp-S U N Y at Stony Brook Hlth Sci Ctr
Program Director:
 Walton W Shreeve, M D, PhD
 Veterans Administration Medical Center
 Middleville Rd
 Northport NY 11768
Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
 IVVP 12,300; IVTP 24,200; TP 52

PUERTO RICO

San Juan
University of Puerto Rico Program
 Veterans Admin Med and Reg Office Ctr (San Juan)
 University Hospital
Program Director:
 Frieda Silva De Roldan, MD
 Univ of Puerto Rico, Medical Sciences Campus
 G P O Box 5067
 San Juan PR 00936
Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
 IVVP 37,981; IVTP 26,289; TP 53

► **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
 IVVP = Total In Vivo Procedures; IVTP = Total In Vitro Procedures; TP = Total Therapeutic Procedures

ACCREDITED PROGRAMS IN OBSTETRICS/GYNECOLOGY

OBSTETRICS/GYNECOLOGY

ALABAMA

Birmingham
Carraway Methodist Medical Center Program
 Carraway Methodist Medical Center
 University of Alabama Hospitals
Program Director:
 Charles M Tyndal, MD
 Norwood Clinic, Inc
 1528 N 26th St
 Birmingham AL 35234
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 ADC 16; AA 1,467; OPV 13,429

University of Alabama Medical Center Program
 University of Alabama Hospitals
Program Director:
 Hugh M Shingleton, MD
 University of Alabama at Birmingham, Dept of Ob/Gyn
 University Station
 Birmingham AL 35294
Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
 ADC 44; AA 3,410; OPV 20,879

Mobile
University of South Alabama Program
 University of South Alabama Medical Center
Program Director:
 Hiram W Mendenhall, MD
 Univ of South Alabama Medical Center, Dept of Ob/Gyn
 2451 Fillingim St
 Mobile AL 36617
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 44; AA 3,794; OPV 25,000

ARIZONA

Phoenix
Mericopa Medical Center Program
 Maricopa Medical Center
Program Director:
 John V Kelly, MD
 Maricopa Medical Center, Dept of Ob/Gyn
 2601 E Roosevelt St
 Phoenix AZ 85008
Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
 ADC 56; AA 7,800; OPV 20,825

Samaritan Health Service Program
 Good Samaritan Medical Center
Program Director:
 W B Chemy, M D, CM
 Good Samaritan Medical Center, Dept of Ob/Gyn
 1111 E Mc Dowell Rd, P O Box 2989
 Phoenix AZ 85062
Length: 4 Year(s); **Total Positions:** 19 (PGY1: 4)
 ADC 116; AA 10,761; OPV 9,503

St Joseph's Hospital and Medical Center Program
 St Joseph's Hospital and Medical Center
 Phoenix Indian Medical Center
Program Director:
 George Mikhail, MD
 St Joseph's Hospital and Medical Center, Dept of Ob/Gyn
 350 W Thomas Rd
 Phoenix AZ 85013
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 50; AA 5,985; OPV 11,591

Tucson

University of Arizona Program
 University Medical Center
 Kino Community Hosp (Tucson Hosps Med
 Educ Program)
Program Director:
 C D Christian, MD
 Univ of Arizona Health Sciences Center
 1501 N Campbell Ave
 Tucson AZ 85724
Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
 ADC 70; AA 6,301; OPV 38,530

ARKANSAS

Little Rock
University of Arkansas for Medical Sciences Program
 University of Arkansas for Medical Sciences
Program Director:
 Frank C Miller, MD
 Univ of Arkansas for Medical Sciences Campus
 4301 W Markham, Slot #518
 Little Rock AR 72205
Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
 ADC 45; AA 4,587; OPV 16,711

► **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
 ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

CALIFORNIA

Bakersfield

Kern Medical Center Program

Kern Medical Center
 Program Director:
 Paul J Toot, MD
 Kern Medical Center
 1830 Flower St
 Bakersfield CA 93305
 Length: 4 Year(s); Total Positions: 9 (PGY1: 2)
 ADC 26; AA 4,308; OPV 21,980

Fairfield

David Grant U S A F Medical Center Program

David Grant U S A F Medical Center
 Program Director:
 Timothy L Sorrells, MD
 David Grant U S A F Medical Center
 Travis A F B
 Fairfield CA 94535
 Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
 ADC 50; AA 4,482; OPV 62,366

Fresno

University of California (San Francisco) Program

Valley Medical Center of Fresno
 Program Director:
 J Kenneth Cooke, MD
 Valley Medical Center of Fresno
 445 S Cedar Ave
 Fresno CA 93702
 Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
 ADC 26; AA 4,179; OPV 18,197

Glendale

Glendale Adventist Medical Center Program

Glendale Adventist Medical Center
 Program Director:
 Hugo D Riffel, MD
 Glendale Adventist Medical Center, Dept of Ob/Gyn
 1509 Wilson Terrace
 Glendale CA 91206
 Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
 ADC 31; AA 3,364; OPV 20,396

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center
 Riverside Gen Hosp-Univ Med Ctr
 Program Director:
 Robert J Wagner, MD
 Loma Linda University Medical Center
 Dept of Obstetrics/Gynecology
 Loma Linda CA 92350
 Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
 ADC 0; AA 0; OPV 0

Los Angeles

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center
 Program Director:
 Maclyn E Wade, MD
 Cedars-Sinai Medical Center, Dept of Ob/Gyn
 8700 Beverly Blvd
 Los Angeles CA 90048
 Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
 ADC 110; AA 20,809; OPV 7,800

Kaiser Permanente Medical Center Program

Kaiser Permanente Medical Center (Los Angeles)
 Program Director:
 Marc W Fried, MD
 Kaiser Permanente Medical Center, Dept of Ob/Gyn
 4900 Sunset Blvd
 Los Angeles CA 90027
 Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
 ADC 77; AA 7,363; OPV 85,090

Los Angeles County-U S C Medical Center Program ★

Los Angeles County-U S C Medical Center
 California Medical Center-Los Angeles
 Program Director:
 Daniel R Mishell, Jr, MD
 Women's Hospital, Rm L1009
 1240 N Mission Rd
 Los Angeles CA 90033
 Length: 4 Year(s); Total Positions: 54 (PGY1: 13)
 ADC 317; AA 21,419; OPV 59,395

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center
 Program Director:
 Ezra C Davidson, MD
 Martin Luther King, Jr-Drew Medical Center
 12021 S Wilmington Ave, Dept Ob/Gyn
 Los Angeles CA 90059
 Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
 ADC 58; AA 10,115; OPV 24,457

U C L A Hospital and Clinics, Center for the Health Sciences Program

U C L A Medical Center
 Program Director:
 J George Moore, MD
 U C L A School of Medicine, Dept of Ob/Gyn
 24-143 C H S
 Los Angeles CA 90024
 Length: 4 Year(s); Total Positions: 21 (PGY1: 5)
 ADC 54; AA 5,028; OPV 14,848

White Memorial Medical Center Program

White Memorial Medical Center
 Program Director:
 Ronald M Nelson, MD
 White Memorial Medical Center
 1720 Brooklyn Ave
 Los Angeles CA 90033
 Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
 ADC 21; AA 2,761; OPV 15,685

Oakland

Kaiser-Permanente Medical Center Program

Kaiser-Permanente Medical Center (Oakland)
 Program Director:
 Victor P Chin, MD
 Kaiser-Permanente Medical Center, Dept of Ob/Gyn
 280 W Mac Arthur Blvd
 Oakland CA 94611
 Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
 ADC 64; AA 4,800; OPV 108,000

Naval Hospital (Oakland) Program

Naval Hospital (Oakland)
 Program Director:
 Capt John C Shaffer, MD
 Dept of Obstetrics/Gynecology
 Naval Hospital
 Oakland CA 94627

Length: 4 Year(s); Total Positions: 13 (PGY1: 0)
 ADC 98; AA 2,527; OPV 35,736

Orange

University of California (Irvine) Program

University of California (Irvine) Medical Center
 Memorial Medical Center of Long Beach
 Program Director:
 Philip J Di Saia, MD
 Univ of California (Irvine) Medical Center, Dept of Ob/Gyn
 101 City Dr
 Orange CA 92668
 Length: 4 Year(s); Total Positions: 28 (PGY1: 7)
 ADC 49; AA 4,484; OPV 23,828

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento
 Kaiser Foundation Hospital (Sacramento)
 Sutter Community Hospitals
 Program Director:
 Richard H Oi, MD
 Univ of California (Davis) Medical Center
 4301 X St
 Sacramento CA 95817
 Length: 4 Year(s); Total Positions: 16 (PGY1: 3)
 ADC 35; AA 4,500; OPV 22,000

San Bernardino

San Bernardino County Medical Center Program

San Bernardino County Medical Center
 Kaiser Foundation Hospital (Fontana)
 Program Director:
 Robert J Wagner, MD
 San Bernardino County Medical Center, Dept of Ob/Gyn
 780 E Gilbert St
 San Bernardino CA 92404
 Length: 4 Year(s); Total Positions: 4 (PGY1: 0)
 ADC 17; AA 2,063; OPV 8,226

San Diego

Mercy Hospital and Medical Center Program

Mercy Hospital and Medical Center
 Program Director:
 George Schaefer, MD
 Charles Hoffman, Jr, MD
 Mercy Hospital and Medical Center
 4077 Fifth Ave
 San Diego CA 92103
 Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
 ADC 22; AA 3,981; OPV 9,479

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)
 Program Director:
 Capt William D Roche, MD
 Dept of Obstetrics and Gynecology
 Naval Hospital
 San Diego CA 92134
 Length: 3 Year(s); Total Positions: 21 (PGY1: 5)
 ADC 18; AA 6,732; OPV 140,000

University of California (San Diego) Program

U C S D Medical Center
 Kaiser Foundation Hospital (San Diego)
 Program Director:
 Robert Resnik, MD
 U C S D Medical Center
 225 Dickinson St
 San Diego CA 92103
 Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
 ADC 34; AA 3,934; OPV 20,322

San Francisco

Kaiser Foundation Hospital Program

Kaiser Foundation Hospital (San Francisco)
 Program Director:
 Ira Golditch, MD
 Kaiser Foundation Hospital, Dept of Ob/Gyn
 2425 Geary Blvd
 San Francisco CA 94115
 Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
 ADC 43; AA 4,521; OPV 51,734

Letterman Army Medical Center Program

Letterman Army Medical Center
 Program Director:
 Col John K Newton, MD
 Letterman Army Medical Center
 P O Box 92
 San Francisco CA 94129
 Length: 4 Year(s); Total Positions: 11 (PGY1: 2)
 ADC 17; AA 1,349; OPV 21,134

CALIFORNIA cont'd

San Francisco cont'd

Mount Zion Hospital and Medical Center Program

Mount Zion Hospital and Medical Center

Program Director:

Robert B Domush, MD
Mount Zion Hospital and Medical Center, Dept of Ob/Gyn
1600 Divisadero St
San Francisco CA 94115

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 28; AA 3,939; OPV 6,200

University of California (San Francisco) Program

Med Ctr at the Univ of California San Francisco
Children's Hospital of San Francisco
San Francisco General Hospital Medical Center

Program Director:

Russell K Laros, Jr, MD
Univ of California (San Francisco), Dept of Ob/Gyn
505 Parnassus Ave, M1480
San Francisco CA 94143

Length: 4 Year(s); Total Positions: 28 (PGY1: 7)
ADC 74; AA 11,547; OPV 85,933

Santa Clara

Kaiser Foundation Hospital Program

Kaiser Foundation Hospital (Santa Clara)

Program Director:

Bruce G Johnson, MD
Kaiser Foundation Hospital
900 Kiely Blvd
Santa Clara CA 95051

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 60; AA 6,723; OPV 81,489

Stanford

Stanford University Program

Stanford University Hospital
Santa Clara Valley Medical Center

Program Director:

Kent Ueland, MD
Stanford University School of Medicine
Dept of Ob/Gyn
Stanford CA 94305

Length: 3 Year(s); Total Positions: 7 (PGY1: 0)
ADC 60; AA 9,605; OPV 25,707

Stockton

San Joaquin General Hospital Program

San Joaquin General Hospital

Program Director:

Hugh Robert Holtrop, MD
San Joaquin General Hospital
P O Box 1020
Stockton CA 95201

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 22; AA 2,698; OPV 19,159

Torrance

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles Cnty-Harbor-U C L A Med Ctr

Program Director:

John R Marshall, MD
Los Angeles County-Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90509

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 55; AA 19,307; OPV 135,553

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center
U S Army Community Hospital (Fort Carson)

Program Director:

Col George L Phillips, MD
Fitzsimons Army Medical Center
Dept of Ob/Gyn
Aurora CO 80045

Length: 4 Year(s); Total Positions: 13 (PGY1: 2)
ADC 94; AA 5,263; OPV 73,091

Denver

St Joseph Hospital Program

St Joseph Hospital

Program Director:

C Houston Alexander, MD
St Joseph Hospital
1835 Franklin St
Denver CO 80218

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 76; AA 6,500; OPV 10,000

University of Colorado Program

University of Colorado Health Sciences Center
Denver General Hospital

Rose Medical Center

St Luke's Hosp (Presbyterian-St Luke's Med Ctr)

Program Director:

Edgar L Makowski, MD
University of Colorado Health Sciences Center
4200 E 9th Ave, B-198
Denver CO 80262

Length: 4 Year(s); Total Positions: 36 (PGY1: 9)
ADC 130; AA 16,043; OPV 54,350

CONNECTICUT

Bridgeport

Bridgeport Hospital Program ★

Bridgeport Hospital

Program Director:

Philip M Lamastra, MD
Bridgeport Hospital
P O Box 5000
Bridgeport CT 06610

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 45; AA 5,000; OPV 8,000

Danbury

Danbury Hospital Program

Danbury Hospital
Yale-New Haven Hospital

Program Director:

Lester Silberman, MD
Danbury Hospital
24 Hospital Ave
Danbury CT 06810

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 34; AA 3,588; OPV 6,865

Farmington

University of Connecticut Program

John Dempsey Hosp Univ of Connecticut Hlth Ctr
New Britain General Hospital

Program Director:

Jack N Blechner, MD
Univ of Connecticut Health Center
Dept of Ob/Gyn
Farmington CT 06032

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 55; AA 6,045; OPV 22,382

Hartford

Hartford Hospital Program

Hartford Hospital

Program Director:

Joseph D Millerick, MD
Hartford Hospital, Dept of Ob/Gyn
80 Seymour St
Hartford CT 06115

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 80; AA 7,196; OPV 20,000

Mount Sinai Hospital Program

Mount Sinai Hospital

Program Director:

Herbert Magram, MD
Mount Sinai Hospital, Dept of Ob/Gyn
500 Blue Hills Ave
Hartford CT 06112

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 35; AA 3,509; OPV 9,951

St Francis Hospital and Medical Center Program ★

St Francis Hospital and Medical Center

Program Director:

John M Gibbons, Jr, MD
St Francis Hospital and Medical Center
114 Woodland St
Hartford CT 06105

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 67; AA 5,977; OPV 8,262

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital

Program Director:

Frederick Naftolin, Md, PhD
Yale University School of Medicine
333 Cedar St
New Haven CT 06511

Length: 4 Year(s); Total Positions: 25 (PGY1: 6)
ADC 110; AA 5,667; OPV 29,609

Stamford

Stamford Hospital Program

Stamford Hospital

Program Director:

Morton A Schiffer, MD
Stamford Hospital
Shelburne Rd and W Broad St
Stamford CT 06902

Length: 4 Year(s); Total Positions: 5 (PGY1: 2)
ADC 28; AA 4,587; OPV 7,290

DELAWARE

Newark

the Medical Center of Delaware Program

the Medical Center of Delaware

Program Director:

Alvin F Goldfarb, MD
the Medical Center of Delaware
Dept of Ob/Gyn
Newark DE 19805

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 94; AA 9,129; OPV 10,555

D. C.

Washington

George Washington University Program

George Washington University Hospital
Fairfax Hospital

Holy Cross Hospital of Silver Spring

Program Director:

Allan B Weingold, MD
George Washington University Hospital, Dept of Ob/Gyn
2150 Pennsylvania Ave, N W
Washington DC 20037

Length: 4 Year(s); Total Positions: 36 (PGY1: 9)
ADC 250; AA 20,000; OPV 32,000

D. C. cont'd

Washington cont'd

Georgetown University Program

Georgetown University Hospital
Columbia Hospital for Women Medical Center
District of Columbia General Hospital

Program Director:

John T. Queenan, MD
Georgetown University Hospital, Dept of Ob/Gyn
3800 Reservoir Rd, N W
Washington DC 20007

Length: 4 Year(s); Total Positions: 32 (PGY1: 8)
ADC 308; AA 27,000; OPV 58,000

Howard University Program

Howard University Hospital
District of Columbia General Hospital
Greater Southeast Community Hospital

Program Director:

George H. Nolan, MD
Howard University Hospital
2041 Georgia Ave, N W
Washington DC 20060

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 90; AA 6,561; OPV 29,000

Providence Hospital Program

Providence Hospital

Program Director:

George F. Bronsky, MD
Providence Hospital
1150 Varnun St, N E
Washington DC 20017

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 41; AA 4,000; OPV 4,500

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Mark C. Amer, MD
Walter Reed Army Medical Center
Dept of Ob/Gyn
Washington DC 20307

Length: 4 Year(s); Total Positions: 15 (PGY1: 3)
ADC 63; AA 3,260; OPV 42,140

Washington Hospital Center Program

Washington Hospital Center

Program Director:

William F. Peterson, MD
Washington Hospital Center
110 Irving St, N W, Suite 5 B-63
Washington DC 20010

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 61; AA 8,885; OPV 4,584

FLORIDA

Gainesville

Shands Hospital at the University of Florida Program

Shands Hospital at the University of Florida

Program Director:

Eduard G. Friedrich, Jr, MD
Univ of Florida, Dept of Ob/Gyn
Box J-294
Gainesville FL 32610

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 39; AA 4,174; OPV 25,061

Jacksonville

Jacksonville Health Education Program

Univ Hosp (Jacksonville Hlth Educ Program)
Baptist Med Ctr (Jacksonville Hlth Educ Program)
St Vincent's Med Ctr (Jacksonville Hlth Educ Program)

Program Director:

Robert J. Thompson, MD
Jacksonville Health Education Program, Dept of Ob/Gyn
655 W 8th St
Jacksonville FL 32209

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 180; AA 11,973; OPV 35,315

Miami

University of Miami Program ★

Jackson Memorial Hospital
Broward General Medical Center
Mount Sinai Medical Center of Greater Miami

Program Director:

William A. Little, MD
Jackson Memorial Medical Center
1611 N W 12th Ave
Miami FL 33136

Length: 4 Year(s); Total Positions: 37 (PGY1: 9)
ADC 250; AA 20,922; OPV 65,649

Orlando

Orlando Regional Medical Center Program

Orlando Regional Medical Center

Program Director:

N. Donald Diebel, M.D., Ph.D.
Orlando Regional Medical Center, Dept of Ob/Gyn
1414 S. Kuhl Ave
Orlando FL 32806

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 82; AA 8,516; OPV 4,698

Pensacola

Pensacola Educational Program

Sacred Heart Hospital of Pensacola

Baptist Hospital (Pensacola Educational Program)

Program Director:

Robert A. Stauffer, MD
Pensacola Educational Program
5149 N 9th Ave, Suite 307
Pensacola FL 32504

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 52; AA 7,240; OPV 16,822

St Petersburg

Bayfront Medical Center Program

Bayfront Medical Center

Program Director:

Charles Mc Curdy, MD
Bayfront Medical Center
701 Sixth St, S
St Petersburg FL 33701

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 58; AA 4,850; OPV 11,750

Tampa

University of South Florida Program

Tampa General Hospital

Program Director:

J. Kell Williams, MD
Tampa General Hospital, Dept of Ob/Gyn
Davis Islands
Tampa FL 33606

Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
ADC 108; AA 6,953; OPV 48,852

GEORGIA

Atlanta

Emory University Program ★

Grady Memorial Hospital
Crawford W. Long Memorial Hospital
Emory University Hospital

Program Director:

John D. Thompson, MD
Dept of Ob/Gyn
69 Butler St, S E
Atlanta GA 30303

Length: 4 Year(s); Total Positions: 48 (PGY1: 12)
ADC 172; AA 13,565; OPV 107,614

Georgia Baptist Medical Center Program

Georgia Baptist Medical Center

Program Director:

Amir Ansari, MD
Georgia Baptist Medical Center, Dept of Ob/Gyn
300 Blvd, N E
Atlanta GA 30312

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 385; AA 27,610; OPV 87,615

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
Dwight David Eisenhower Army Medical Center
University Hospital

Program Director:

Donald M. Sherline, MD
Medical College of Georgia Hospital and Clinics
Dept of Ob/Gyn
Augusta GA 30912

Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
ADC 100; AA 11,500; OPV 33,500

Macon

Mercer University School of Medicine Program

Medical Center of Central Georgia

Program Director:

T. J. Lin, MD
Medical Center of Central Georgia
P O Box 6000
Macon GA 31208

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 29; AA 1,700; OPV 18,000

Savannah

Memorial Medical Center Program

Memorial Medical Center

Program Director:

Albert M. Wall, 3rd, MD
Memorial Medical Center
P O Box 23089
Savannah GA 31403

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 50; AA 4,566; OPV 14,000

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Col. Kunio Miyazawa, MD
Dept of Ob/Gyn (Attn: Box 194)
Tripler Army Medical Center
Honolulu HI 96859

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 68; AA 5,866; OPV 86,000

University of Hawaii Program

Kapiolani Women's and Children's Medical Center
Queen's Medical Center

Program Director:

Ralph W. Hale, MD
Univ of Hawaii, Dept of Ob/Gyn
1319 Punahou St, Rm 824
Honolulu HI 96826

Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
ADC 118; AA 13,294; OPV 14,241

ILLINOIS

Chicago

Columbus-Cuneo-Cabrini Medical Center Program

Columbus Hospital
St. Francis Xavier Cabrini Hospital

Program Director:

Ernest G. Nora, MD
Columbus Hospital, Dept of Ob/Gyn
2520 N. Lakeview
Chicago IL 60614

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 136; AA 7,600; OPV 10,756

ILLINOIS cont'd

Chicago cont'd

Cook County Hospital/Chicago Medical School Program

Cook County Hospital
Program Director:
 Uwe E Freese, MD
 Cook County Hospital
 1825 W Harrison St
 Chicago IL 60612
Length: 4 Year(s); **Total Positions:** 34 (PGY1: 10)
 ADC 92; AA 9,259; OPV 55,039

Illinois Masonic Medical Center Program

Illinois Masonic Medical Center
Program Director:
 John J Barton, MD
 Illinois Masonic Medical Center
 836 W Wellington Ave
 Chicago IL 60657
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 ADC 48; AA 6,100; OPV 14,097

Mercy Hospital and Medical Center Program

Mercy Hospital and Medical Center
Program Director:
 Stavros G Douvas, MD
 Mercy Hospital and Medical Center
 Stevenson Expwy at King Dr
 Chicago IL 60616
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 31; AA 3,548; OPV 7,433

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center
Program Director:
 Antonio Scommegna, MD
 Michael Reese Hospital and Medical Center
 29th St and Ellis Ave
 Chicago IL 60616
Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
 ADC 67; AA 6,773; OPV 19,408

Mount Sinai Hospital Medical Center of Chicago Program

Mount Sinai Hospital Medical Center of Chicago
Program Director:
 Norbert Gleicher, MD
 Mount Sinai Hospital Medical Center of Chicago
 California Ave at 15th St
 Chicago IL 60608
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 36; AA 2,626; OPV 9,333

Northwestern University Medical School Program

Prentice Women's Hospital and Maternity Center
 Evanston Hospital
Program Director:
 John J Sciarra, M D, PhD
 Northwestern Univ, Prentice Women's Hosp and
 Maternity Ctr
 333 E Superior St, #490
 Chicago IL 60611
Length: 4 Year(s); **Total Positions:** 28 (PGY1: 7)
 ADC 80; AA 6,737; OPV 46,211

Rush Medical College Program

Rush-Presbyterian-St Luke's Medical Center
 Christ Hospital
Program Director:
 Norman M Neches, MD
 Rush-Presbyterian-St Luke's Medical Center
 1753 W Congress Pkwy
 Chicago IL 60612
Length: 4 Year(s); **Total Positions:** 28 (PGY1: 7)
 ADC 115; AA 10,163; OPV 13,217

St Joseph Hospital Program

St Joseph Hospital
Program Director:
 Robert Bouer, MD
 St Joseph Hospital
 2900 N Lake Shore Dr
 Chicago IL 60657
Length: 4 Year(s); **Total Positions:** 9 (PGY1: 2)
 ADC 29; AA 2,668; OPV 5,335

University of Chicago Program

University of Chicago Medical Center
Program Director:
 Arthur L Herbst, MD
 Pritzker School of Medicine
 5841 S Maryland Ave
 Chicago IL 60637
Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
 ADC 0; AA 6,200; OPV 38,000

University of Illinois Program

University of Illinois Hospital
 Mac Neal Memorial Hospital
Program Director:
 William N Spellacy, MD
 University of Illinois Hospital
 840 S Wood St
 Chicago IL 60612
Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
 ADC 70; AA 6,972; OPV 37,315

Evanston**St Francis Hospital of Evanston Program**

St Francis Hospital of Evanston
Program Director:
 John H Isaacs, MD
 St Francis Hospital of Evanston, Dept of Ob/Gyn
 355 Ridge Ave
 Evanston IL 60202
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 ADC 36; AA 1,981; OPV 5,832

Maywood**Loyola University Program**

Foster G Mc Gaw Hospital
 Resurrection Hospital
Program Director:
 Paul Tomich, MD
 Loyola University Medical Center
 2160 S First Ave
 Maywood IL 60153
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 50; AA 3,200; OPV 15,000

Park Ridge**Lutheran General Hospital Program**

Lutheran General Hospital
 University of Illinois Hospital
Program Director:
 John W Grover, MD
 Lutheran General Hospital
 1775 Dempster St
 Park Ridge IL 60068
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 ADC 53; AA 4,445; OPV 8,907

Peoria**University of Illinois College of Medicine at Peoria Program**

Saint Francis Medical Center
Program Director:
 Charles C Egle, MD
 Saint Francis Medical Center
 530 N E Glen Oak
 Peoria IL 61637
Length: 4 Year(s); **Total Positions:** 9 (PGY1: 2)
 ADC 62; AA 5,826; OPV 2,504

Springfield**Southern Illinois University Program**

St John's Hospital
 Memorial Medical Center
Program Director:
 J W Roddick, Jr, MD
 Southern Illinois University School of Medicine
 P O Box 3926
 Springfield IL 62708
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 70; AA 6,991; OPV 15,000

INDIANA

Indianapolis**Indiana University Medical Center Program**

Indiana University Hospitals
 William N Wishard Memorial Hospital
Program Director:
 Clarence E Ehrlich, MD
 Indiana University Medical Center
 926 W Michigan St, Rm 262
 Indianapolis IN 46223
Length: 4 Year(s); **Total Positions:** 28 (PGY1: 7)
 ADC 93; AA 7,959; OPV 42,182

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana
Program Director:
 J Thomas Benson, MD
 Methodist Hospital of Indiana
 1604 N Capitol Ave
 Indianapolis IN 46202
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 52; AA 5,682; OPV 8,962

St Vincent Hospital and Health Care Center Program

St Vincent Hospital and Health Care Center
Program Director:
 Edwin S McClain, MD
 St Vincent Hospital and Health Care Center
 2001 W 86th Ave, P O Box 40509
 Indianapolis IN 46260
Length: 4 Year(s); **Total Positions:** 9 (PGY1: 2)
 ADC 63; AA 5,011; OPV 7,204

IOWA

Iowa City

University of Iowa Program
 University of Iowa Hospitals and Clinics
Program Director:
 Roy M Pitkin, MD
 University of Iowa Hospitals and Clinics
 Dept of Ob/Gyn
 Iowa City IA 52242
Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
 ADC 63; AA 3,581; OPV 54,446

KANSAS

Kansas City

University of Kansas Medical Center Program
 Univ of Kansas College of Hlth Sciences and Hosp
Program Director:
 Kermit E Krantz, MD
 Univ of Kansas Medical Center
 39th St and Rainbow Blvd
 Kansas City KS 66103
Length: 4 Year(s); **Total Positions:** 13 (PGY1: 3)
 ADC 55; AA 4,300; OPV 38,000

Wichita**Wesley Medical Center Program**

Wesley Medical Center
Program Director:
 Daniel K Roberts, M D, PhD
 Wesley Medical Center
 550 N Hillside
 Wichita KS 67214
Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
 ADC 76; AA 8,019; OPV 13,820

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp-Albert B Chandler Med Ctr
Central Baptist Hospital

Program Director:

E S Donaldson, MD
Univ of Kentucky Medical Center
800 Rose St, Rm M N 318
Lexington KY 40536

Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
ADC 42; AA 3,675; OPV 26,082

Louisville

University of Louisville Program

Humana Hospital-University
Kosair Children's Hospital
Norton Hospital

Program Director:

Christine Cook, MD
Humana Hospital-University
550 S Jackson
Louisville KY 40292

Length: 4 Year(s); Total Positions: 21 (PGY1: 5)
ADC 75; AA 10,505; OPV 27,600

LOUISIANA

New Orleans

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation
South Louisiana Medical Center

Program Director:

William L Geary, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hwy
New Orleans LA 70121

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 46; AA 4,859; OPV 32,391

Charity Hospital of Louisiana-L S U Division Program

Charity Hospital of Louisiana-L S U Division
Dr Walter Olin Moss Regional Hospital
Earl K Long Memorial Hospital
University Medical Center

Program Director:

Charles A White, MD
Dept of Ob/Gyn, Rm 550
1542 Tulane Ave
New Orleans LA 70112

Length: 4 Year(s); Total Positions: 46 (PGY1: 11)
ADC 37; AA 13,280; OPV 67,540

Tulane University Program

Charity Hospital of Louisiana-Tulane Division
Huey P Long Memorial Hospital
Lallie Kemp Charity Hospital
Tulane University Hospital

Program Director:

Martin L Pernoll, MD
Tulane Medical Center, Dept of Ob/Gyn
1430 Tulane Ave
New Orleans LA 70112

Length: 4 Year(s); Total Positions: 40 (PGY1: 10)
ADC 45; AA 11,559; OPV 47,596

Shreveport

Louisiana State University (Shreveport) Program

Louisiana State University Hospital
E A Conway Memorial Hospital

Program Director:

Warren N Otterson, MD
Dept of Ob/Gyn
P O Box 33932
Shreveport LA 71130

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 92; AA 9,520; OPV 40,030

MAINE

Portland

Maine Medical Center Program

Maine Medical Center

Program Director:

C Irving Meeker, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 42; AA 4,171; OPV 8,133

MARYLAND

Baltimore

Franklin Square Hospital Program

Franklin Square Hospital

Program Director:

Gerald A Glowacki, MD
Franklin Square Hospital
9000 Franklin Square Dr
Baltimore MD 21237

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 55; AA 5,983; OPV 16,248

Greater Baltimore Medical Center Program

Greater Baltimore Medical Center

Program Director:

James H Dorsey, MD
Greater Baltimore Medical Center
6701 N Charles St
Baltimore MD 21204

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 66; AA 6,453; OPV 9,828

Johns Hopkins University Program ★

Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:

Tim H Parmley, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205

Length: 4 Year(s); Total Positions: 28 (PGY1: 7)
ADC 85; AA 5,860; OPV 23,500

Maryland General Hospital Program

Maryland General Hospital

Program Director:

Norman Levin, MD
Maryland General Hospital
827 Linden Ave
Baltimore MD 21201

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 23; AA 1,910; OPV 6,672

Sinai Hospital of Baltimore Program

Sinai Hospital of Baltimore

Program Director:

Phillip J Goldstein, MD
Sinai Hospital of Baltimore
Belvedere Ave at Greenspring
Baltimore MD 21215

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 59; AA 5,842; OPV 7,051

South Baltimore General Hospital Program

South Baltimore General Hospital

Program Director:

Robert M Barnett, MD
South Baltimore General Hospital
3001 S Hanover
Baltimore MD 21230

Length: 4 Year(s); Total Positions: 9 (PGY1: 2)
ADC 44; AA 3,826; OPV 9,126

St Agnes Hospital of the City of Baltimore Program

St Agnes Hospital of the City of Baltimore

Program Director:

John D Dumler, MD
St Agnes Hospital of the City of Baltimore
900 Caton Ave
Baltimore MD 21229

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 60; AA 4,260; OPV 15,000

Union Memorial Hospital Program

Union Memorial Hospital

Program Director:

Clifford R Wheelless, Jr, MD
Union Memorial Hospital
201 E University Pkwy
Baltimore MD 21218

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 36; AA 3,206; OPV 9,327

University of Maryland Program

University of Maryland Medical System
Mercy Hospital

Program Director:

Carlyle Crenshaw, Jr, MD
University of Maryland Medical System
22 S Greene St
Baltimore MD 21201

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 70; AA 6,190; OPV 34,900

Bethesda

Naval Hospital (Bethesda) Program

Naval Hospital (Bethesda)

Program Director:

Capt William H J Haffner, MD
Dept of Ob/Gyn
Naval Hospital
Bethesda MA 20814

Length: 3 Year(s); Total Positions: 16 (PGY1: 4)
ADC 50; AA 2,804; OPV 28,535

Towson

St Joseph Hospital Program

St Joseph Hospital

Program Director:

C Edmund Rybczynski, MD
St Joseph Hospital
7620 York Rd
Baltimore MD 21204

Length: 4 Year(s); Total Positions: 2 (PGY1: 0)
ADC 52; AA 3,480; OPV 9,744

MASSACHUSETTS

Boston

Beth Israel Hospital Program

Beth Israel Hospital

Program Director:

Emanuel A Friedman, MD
Beth Israel Hospital
330 Brookline Ave
Boston MA 02215

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 83; AA 6,600; OPV 22,000

Boston City Hospital Program

Boston City Hospital

Framingham Union Hospital

Malden Hospital

Program Director:

Kenneth C Edelin, MD
Boston City Hospital
818 Harrison Ave
Boston MA 02118

Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
ADC 93; AA 12,787; OPV 24,312

MASSACHUSETTS cont'd

Boston cont'd

Brigham and Women's Hospital Program

Brigham and Women's Hospital
Massachusetts General Hospital

Program Director:

Kenneth J Ryan, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 4 Year(s); **Total Positions:** 32 (PGY1: 8)
ADC 269; AA 17,972; OPV 37,000

St Elizabeth's Hospital of Boston Program

St Elizabeth's Hospital of Boston

Program Director:

James A Whelton, MD
St Elizabeth's Hospital of Boston, Dept of Ob/Gyn
736 Cambridge St
Boston MA 02135

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 23; AA 2,334; OPV 3,314

Tufts University Program

St Margaret's Hospital for Women
Cambridge Hospital
New England Medical Center

Program Director:

Stephen L Curry, MD
Tufts University, Ob/Gyn Training Program
90 Cushing Ave
Boston MA 02125

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
ADC 96; AA 7,755; OPV 28,087

Springfield**Baystate Medical Center Program**

Baystate Medical Center

Program Director:

Laurence E Lundy, MD
Baystate Medical Center
759 Chestnut St
Springfield MA 01199

Length: 4 Year(s); **Total Positions:** 19 (PGY1: 4)
ADC 93; AA 9,301; OPV 13,602

Worcester**University of Massachusetts Coordinated Program**

University of Massachusetts Hospital
Berkshire Medical Center
Saint Vincent Hospital
Worcester Memorial Hospital

Program Director:

Douglas C Daly, MD
Univ of Massachusetts Medical School
55 Lake Ave, N
Worcester MA 01605

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 94; AA 10,494; OPV 19,596

MICHIGAN

Ann Arbor**St Joseph Mercy Hospital Program**

St Joseph Mercy Hosp (Div of C Mc Auley Hlth Ctr)
University of Michigan Hospitals

Program Director:

Barbara Hooberman, MD
St Joseph Mercy Hospital
5333 Mc Auley Dr, P O Box 994
Ann Arbor MI 48106

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 109; AA 10,617; OPV 47,942

University of Michigan Program

University of Michigan Hospitals
Westland Medical Center

Program Director:

Preston V Dilts, Jr, MD
Univ of Michigan Medical School
Dept of Ob/Gyn
Ann Arbor MI 48109

Length: 4 Year(s); **Total Positions:** 21 (PGY1: 4)
ADC 57; AA 5,641; OPV 40,113

Dearborn**Oakwood Hospital Program**

Oakwood Hospital

Program Director:

Robert W Dustin, MD
Oakwood Hospital
18101 Oakwood Blvd
Dearborn MI 48124

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 71; AA 5,999; OPV 7,028

Detroit**Henry Ford Hospital Program ★**

Henry Ford Hospital

Program Director:

William B Anderson, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 35; AA 32,000; OPV 45,000

Sinai Hospital of Detroit Program

Sinai Hospital of Detroit

Program Director:

Alfred I Sherman, MD
Sinai Hospital of Detroit
6767 W Outer Dr
Detroit MI 48235

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 83; AA 5,983; OPV 4,125

St John Hospital Program

St John Hospital

Program Director:

Minuchehr Kashef, MD
St John Hospital
22101 Moross Rd
Detroit MI 48236

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 54; AA 4,653; OPV 6,226

Wayne State University Program

Hutzel Hospital
Detroit Receiving Hosp and Univ Hlth Ctr
Harper-Grace Hospitals-Grace Division

Program Director:

Robert Sokol, MD
Wayne State Univ School of Medicine, Dept of Ob/Gyn
4707 St Antoine
Detroit MI 48201

Length: 4 Year(s); **Total Positions:** 44 (PGY1: 10)
ADC 206; AA 18,729; OPV 48,090

► Detroit-Macomb Hospitals Program

Detroit Memorial Hospital
South Macomb Hospital

Program Director:

A Alberto Hodari, MD
Dept of Ob/Gyn
7815 E Jefferson
Detroit MI 48214

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 40; AA 3,758; OPV 6,810

Flint**Hurley Medical Center/Michigan State**

University Program
Hurley Medical Center

Program Director:

Clinton H Dowd, MD
Hurley Medical Center
6th Ave and Begole
Flint MI 48502

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 38; AA 5,234; OPV 7,105

Grand Rapids**Blodgett Memorial Medical Center/Saint Mary's Hospital Program**

Blodgett Memorial Medical Center
Saint Mary's Hospital

Program Director:

Robert D Visscher, MD
Blodgett Memorial Medical Center, Medical Educ Office
1840 Wealthy St, S E
Grand Rapids MI 49506

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 108; AA 6,833; OPV 10,248

Butterworth Hospital Program

Butterworth Hospital

Program Director:

Kenneth J Vander Kolk, MD
Butterworth Hospital
100 Michigan St, N E
Grand Rapids MI 49503

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 69; AA 6,379; OPV 6,418

Lansing**Lansing Program**

Edward W Sparrow Hospital

Program Director:

Jon M Hazen, MD
Edward W Sparrow Hospital
1215 E Michigan Ave, P O Box 30480
Lansing MI 48909

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 422; AA 22,971; OPV 116,557

Pontiac**Pontiac General Hospital Program**

Pontiac General Hospital

Program Director:

James Gell, MD
Pontiac General Hospital
Seminole at W Huron
Pontiac MI 48053

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 51; AA 2,925; OPV 3,690

St Joseph Mercy Hospital Program

St Joseph Mercy Hospital

Program Director:

Peter Siegel, MD
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac MI 48053

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 40; AA 3,676; OPV 3,857

Royal Oak**William Beaumont Hospital Program**

William Beaumont Hospital

Program Director:

John R Musich, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
ADC 118; AA 9,434; OPV 4,729

MICHIGAN cont'd

Saginaw

Saginaw Cooperative Hospitals Program

Saginaw General Hospital
Program Director:
 Joseph F Marshall, MD
 Saginaw Cooperative Hospitals
 1000 Houghton, Suite 5000
 Saginaw MI 48602

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 ADC 75; AA 5,696; OPV 9,107

Southfield

Providence Hospital Program

Providence Hospital
Program Director:
 Don R Krohn, MD
 Providence Hospital
 16001 W Nine Mile Rd, Box 2043
 Southfield MI 48037

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 2)
 ADC 68; AA 5,205; OPV 8,371

MINNESOTA

Minneapolis

University of Minnesota Program

University of Minnesota Hospital and Clinics
 Hennepin County Medical Center
Program Director:
 Thomas M Julian, MD
 University of Minnesota
 Box 395 Mayo Clinic Memorial Bldg
 Minneapolis MN 55455

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
 ADC 90; AA 3,900; OPV 28,000

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
 Rochester Methodist Hospital
 St Marys Hospital of Rochester

Program Director:
 Karl C Podratz, MD
 Mayo Graduate School of Medicine
 200 First St, S W
 Rochester MN 55905

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
 ADC 72; AA 5,300; OPV 56,943

St Paul

St Paul-Ramsey Medical Center Program

St Paul-Ramsey Medical Center
Program Director:
 Erick Y Hakanson, MD
 St Paul-Ramsey Medical Center
 640 Jackson St
 St Paul MN 55101

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 39; AA 3,775; OPV 28,623

MISSISSIPPI

Biloxi

U S A F Medical Center (Keesler) Program

U S A F Medical Center (Keesler)
Program Director:
 Col Walter A Divers, MD
 U S A F Medical Center
 Keesler AFB
 Biloxi MS 39534

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
 ADC 32; AA 2,534; OPV 48,000

Jackson

University of Mississippi Medical Center Program

University Hospital
Program Director:
 Winfred L Wiser, MD
 Univ of Mississippi Medical Center
 2500 N State St
 Jackson MS 39216

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
 ADC 67; AA 6,398; OPV 15,542

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics
Program Director:
 David G Hall, MD
 Univ of Missouri Medical Center, N625 Med Ctr
 One Hospital Dr
 Columbia MO 65212

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 32; AA 2,083; OPV 15,592

Kansas City

St Luke's Hospital Program

St Luke's Hospital
Program Director:
 Darryl Wallace, MD
 St Luke's Hospital
 Wornall Rd at 44th St
 Kansas City MO 64111

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 33; AA 5,250; OPV 11,000

University of Missouri at Kansas City Program

Truman Medical Center
 Menorah Medical Center
 Truman Medical Center-East
Program Director:
 James P Youngblood, MD
 Truman Medical Center
 2301 Holmes
 Kansas City MO 64108

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
 ADC 67; AA 7,005; OPV 33,638

St Louis

St John's Mercy Medical Center Program

St John's Mercy Medical Center
Program Director:
 James G Blythe, MD
 St John's Mercy Medical Center
 615 S New Ballas Rd
 St Louis MO 63141

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
 ADC 86; AA 8,772; OPV 10,562

St Louis University Group of Hospitals Program

St Louis University Hospitals
 St Mary's Health Center
Program Director:
 Matt H Backer, Jr, MD
 St Louis University Medical Center
 Dept of Ob/Gyn
 St Louis MO 63104

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
 ADC 70; AA 7,445; OPV 15,900

Washington University/Barnes Hospital Program

Barnes Hospital
 Jewish Hosp of St Louis at Washington Univ Med Ctr
 St Louis County Hospital
Program Director:
 James C Warren, MD
 Barnes Hospital
 4911 Barnes Hospital Plaza
 St Louis MO 63110

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 5)
 ADC 125; AA 8,405; OPV 22,544

Washington University/Jewish Hospital of St Louis Program

Jewish Hosp of St Louis at Washington Univ Med Ctr
 Barnes Hospital
 St Louis County Hospital

Program Director:
 James P Crane, MD
 Jewish Hospital of St Louis, Dept of Ob/Gyn
 216 S Kingshighway
 St Louis MO 63110

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 43; AA 3,242; OPV 7,800

NEBRASKA

Omaha

Creighton University Program

St Joseph Hospital
 Archbishop Bergan Mercy Hospital
Program Director:
 James W Daly, MD
 Creighton University School of Medicine, Dept of Ob/Gyn
 601 N 30th St
 Omaha NE 68131

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 90; AA 4,681; OPV 13,647

University of Nebraska Program

University of Nebraska Hospital and Clinics

Program Director:
 Joseph C Scott, Jr, MD
 Univ of Nebraska Hospital and Clinics, Dept of Ob/Gyn
 42nd St and Dewey Ave
 Omaha NE 68105

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 15; AA 1,600; OPV 25,191

NEVADA

Las Vegas

University of Nevada Program

Southern Nevada Memorial Hospital
 Womens Hospital
Program Director:
 Joseph A Rojas, MD
 Southern Nevada Memorial Hospital
 2040 W Charleston Blvd, #503
 Las Vegas NV 89102

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 ADC 32; AA 11,680; OPV 11,267

NEW JERSEY

Camden

UMDNJ-Rutgers Medical School at Camden Program

Cooper Hospital-University Medical Center
Program Director:
 I G Ances, MD
 Cooper Hospital-University Medical Center, Dept
 of Ob/Gyn
 One Cooper Plaza
 Camden NJ 08103

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 ADC 56; AA 4,500; OPV 14,000

Jersey City

Jersey City Medical Center Program ★

Jersey City Medical Center
 Englewood Hospital
Program Director:
 Garry Frisoli, MD
 Jersey City Medical Center
 Baldwin Avenue
 Jersey City NJ 07304

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 56; AA 9,673; OPV 21,357

NEW JERSEY cont'd

Livingston

St Barnabas Medical Center Program

St Barnabas Medical Center

Program Director:

James L Breen, MD
St Barnabas Medical Center
Old Short Hills Road
Livingston NJ 07039Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
ADC 125; AA 8,000; OPV 25,000

Long Branch

Monmouth Medical Center Program

Monmouth Medical Center

Program Director:

Ronald X Spinapolice, DO
Monmouth Medical Center
Second Ave
Long Branch NJ 07740Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 39; AA 3,584; OPV 9,241

Neptune

Jersey Shore Medical Center Program

Jersey Shore Medical Center

Program Director:

Paul Stumpf, MD
Jersey Shore Medical Center, Dept of Ob/Gyn
1945 Corlies Ave
Neptune NJ 07753Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 42; AA 3,471; OPV 9,464

New Brunswick

U M D N J-Rutgers Medical School Program

Middlesex General-University Hospital

Muhlenberg Hospital

St Peter's Medical Center

Program Director:

James R Jones, MD
U M D N J-Rutgers Medical School, Dept of Ob/Gyn
P O Box 101
Piscataway NJ 08854Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 100; AA 10,778; OPV 17,143

Newark

Newark Beth Israel Medical Center Program

Newark Beth Israel Medical Center

Elizabeth General Medical Center

Program Director:

Paul Pedowitz, MD
Newark Beth Israel Medical Center
201 Lyons Ave
Newark NJ 07112Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 92; AA 10,138; OPV 19,259

St Michael's Medical Center Program

St Michael's Medical Center

Saint James Hospital

Program Director:

C James Romano, MD
St Michael's Medical Center
268 King Blvd
Newark NJ 07102Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 40; AA 2,000; OPV 1,200

U M D N J-New Jersey Medical School Program

U M D N J-University Hospital

Hackensack Medical Center

Program Director:

John B Josimovich, MD
U M D N J-New Jersey Medical School, Dept of Ob/Gyn
100 Bergen St
Newark NJ 07103Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 281; AA 24,063; OPV 47,857

Paterson

St Joseph's Hospital and Medical Center Program

St Joseph's Hospital and Medical Center

Program Director:

James P Thompson, MD
St Joseph's Hospital and Medical Center
703 Main St
Paterson NJ 07503Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 19,480; AA 523; OPV 58,328

NEW MEXICO

Albuquerque

University of New Mexico Program

University of New Mexico Hospital-B C M C

U S A F Hospital (Kirtland)

Program Director:

J Robert Willson, MD
Univ of New Mexico School of Medicine
2211 Lomas Blvd, N E
Albuquerque NM 87131Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
ADC 38; AA 4,802; OPV 52,440

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital

Ellis Hospital

St Peter's Hospital

Program Director:

Myron Gordon, MD
Albany Medical Center Hospital
47 New Scotland Ave
Albany NY 12208Length: 4 Year(s); Total Positions: 26 (PGY1: 6)
ADC 157; AA 17,730; OPV 11,380

Buffalo

Sisters of Charity Hospital Program

Sisters of Charity Hospital

Program Director:

John H Mattox, MD
Sisters of Charity Hospital, Dept of Ob/Gyn
2157 Main St
Buffalo NY 14214Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 46; AA 4,715; OPV 2,646

State University of New York at Buffalo Graduate

Medical-Dental Education Consortium Program

Buffalo General Hospital Corp

Children's Hospital of Buffalo

Erie County Medical Center

Millard Fillmore Hospitals

Program Director:

Myroslaw M Hreshchysyn, MD
Children's Hospital of Buffalo, Dept of Ob/Gyn
140 Hodge Ave
Buffalo NY 14222Length: 4 Year(s); Total Positions: 40 (PGY1: 10)
ADC 152; AA 19,085; OPV 53,060

East Meadow

Nassau County Medical Center Program

Nassau County Medical Center

Mercy Hospital

Program Director:

I John Davies, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 85; AA 8,415; OPV 25,134

Manhasset

North Shore University Hospital Program

North Shore University Hospital

Program Director:

Arnold N Fenton, MD
North Shore University Hospital
Dept of Ob/Gyn
Manhasset NY 11030Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 91; AA 9,292; OPV 3,749

Mineola

Winthrop-University Hospital Program

Winthrop-University Hospital

Program Director:

Harold Schulman, MD
Winthrop-University Hospital, Dept Ob/Gyn
259 First St
Mineola NY 11501Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 51; AA 4,286; OPV 8,867

New York

Beth Israel Medical Center Program

Beth Israel Medical Center

Program Director:

Robert C Wallach, MD
Beth Israel Medical Center
10 Nathan D Perlman Pl
New York NY 10003Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 81; AA 7,355; OPV 20,668

Harlem Hospital Center Program

Harlem Hospital Center

Program Director:

Solan Chao, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10037Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 55; AA 7,411; OPV 45,658

Lenox Hill Hospital Program

Lenox Hill Hospital

Program Director:

Hugh R K Barber, MD
Lenox Hill Hospital
100 E 77th St
New York NY 10021Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 66; AA 5,607; OPV 9,745

Mount Sinai School of Medicine Program

Mount Sinai Hospital

City Hosp Ctr at Elmhurst-Mount Sinai Services

Program Director:

Richard Berkowitz, MD
Mount Sinai Medical Center
One Gustave L Levy Place
New York NY 10029Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 144; AA 10,706; OPV 74,386

NEW YORK cont'd

New York cont'd

New York Hospital Program

New York Hospital
 Program Director:
 William J Ledger, MD
 New York Hospital
 525 E 68th St
 New York NY 10021
 Length: 4 Year(s); Total Positions: 25 (PGY1: 6)
 ADC 104; AA 10,000; OPV 18,000

New York Infirmery Beekman Downtown Hospital Program

New York Infirmery Beekman Downtown Hospital
 Program Director:
 Stanley Zinberg, MD
 New York Infirmery Beekman Downtown Hospital
 170 William St
 New York NY 10038
 Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
 ADC 32; AA 3,066; OPV 6,904

New York Medical College Program

Metropolitan Hospital Center
 Westchester County Medical Center (Valhalla)
 Program Director:
 Frederick Clare, MD
 Metropolitan Hospital Center, Dept of Ob/Gyn
 1901 First Ave
 New York NY 10029
 Length: 4 Year(s); Total Positions: 17 (PGY1: 4)
 ADC 60; AA 5,205; OPV 34,229

New York University Medical Center Program

Bellevue Hospital Center
 Booth Memorial Medical Center
 New York University Medical Center
 Program Director:
 Robert F Porges, MD
 New York University Medical Center
 550 First Ave
 New York NY 10016
 Length: 4 Year(s); Total Positions: 25 (PGY1: 6)
 ADC 175; AA 0; OPV 20,000

Presbyterian Hospital In the City of New York Program

Presbyterian Hospital In the City of New York
 Overlook Hospital
 Program Director:
 Amalia Kelly, MD
 Presbyterian Hospital of the City of New York
 622 West 168th St
 New York NY 10032
 Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
 ADC 59; AA 5,364; OPV 46,597

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hosp Ctr-St Luke's Division
 St Luke's-Roosevelt Hosp Ctr-Roosevelt Division
 Program Director:
 Robert S Neuwirth, MD
 St Luke's-Roosevelt Hospital Center
 114th St and Amsterdam Ave
 New York NY 10025
 Length: 4 Year(s); Total Positions: 26 (PGY1: 6)
 ADC 138; AA 10,195; OPV 28,000

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York
 Program Director:
 Paul L Juan, MD
 St Vincent's Hospital and Medical Center of New York
 153 W 11th St
 New York NY 10011
 Length: 4 Year(s); Total Positions: 9 (PGY1: 3)
 ADC 35; AA 3,384; OPV 14,600

New York (Bronx)

Albert Einstein College of Medicine Program
 Bronx Municipal Hospital Center
 Jack D Weiler Hosp of Albert Einstein Coll of Medicine
 Montefiore Med Ctr-Henry and Lucy Moses Hosp Division
 North Central Bronx Hospital
 Program Director:
 Irwin R Merkat, MD
 Albert Einstein College of Medicine
 1300 Morris Park Ave
 New York (Bronx) NY 10461
 Length: 4 Year(s); Total Positions: 25 (PGY1: 6)
 ADC 114; AA 10,073; OPV 52,200

Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center
 Program Director:
 John T Parente, MD
 Bronx-Lebanon Hospital Center, Dept of Ob/Gyn
 1650 Grand Concourse
 New York (Bronx) NY 10457
 Length: 4 Year(s); Total Positions: 15 (PGY1: 3)
 ADC 62; AA 5,977; OPV 5,981

New York (Brooklyn)

Brookdale Hospital Medical Center Program
 Brookdale Hospital Medical Center
 Program Director:
 Herbert Tetenbaum, MD
 Brookdale Hospital Medical Center
 Linden Blvd at Brookdale Plaza
 New York (Brooklyn) NY 11212
 Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
 ADC 91; AA 8,134; OPV 13,807

Brooklyn Hospital-Caledonian Hospital Program

Brooklyn Hospital-Caledonian Hospital
 Program Director:
 Vincent Tricoli, MD
 Brooklyn Hospital-Caledonian Hospital
 121 Dekalb Ave
 New York (Brooklyn) NY 11201
 Length: 4 Year(s); Total Positions: 18 (PGY1: 6)
 ADC 65; AA 5,763; OPV 35,815

New York (Jamaica)

Catholic Medical Center of Brooklyn and Queens Program
 Mary Immaculate Hosp (Catholic Med Ctr, Inc)
 Catholic Medical Center of Brooklyn and Queens
 St John's Queens Hosp (Catholic Med Ctr, Inc)
 St Mary's Division Hosp (Catholic Med Ctr, Inc)
 Program Director:
 Bernard J Sicuranza, MD
 Catholic Medical Center
 88-25 153rd Sts
 New York (Jamaica) NY 11432
 Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
 ADC 140; AA 8,592; OPV 14,357

New York (Flushing)

Flushing Hospital and Medical Center Program
 Flushing Hospital and Medical Center
 Program Director:
 Joseph A Pennisi, MD
 Flushing Hospital and Medical Center
 Parsons Blvd and 45th Ave
 New York (Flushing) NY 11355
 Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
 ADC 49; AA 4,440; OPV 6,110

New York (Brooklyn)

Interfaith Medical Center Program
 Interfaith Medical Center
 St John's Episcopal Hospital-South Shore
 Program Director:
 Richard Ossowski, MD
 Interfaith Medical Center
 1545 Atlantic Ave
 New York (Brooklyn) NY 11213
 Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
 ADC 66; AA 23,300; OPV 15,000

New York (Jamaica)

Jamaica Hospital Program
 Jamaica Hospital
 Program Director:
 M Maurice Abitbol, MD
 Jamaica Hospital
 89th Ave and Van Wyck Expwy
 New York (Jamaica) NY 11418
 Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
 ADC 38; AA 4,450; OPV 4,200

New York (Bronx)

Lincoln Medical and Mental Health Center Program
 Lincoln Medical and Mental Health Center
 Program Director:
 Wilfred Reguero, MD
 Lincoln Medical and Mental Health Center
 234 E 149th St
 New York (Bronx) NY 10451
 Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
 ADC 0; AA 0; OPV 0

New York (Brooklyn)

Long Island College Hospital Program
 Long Island College Hospital
 Program Director:
 Edwin S Bronstein, M D, MPH
 Long Island College Hospital
 340 Henry St
 New York (Brooklyn) NY 11201
 Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
 ADC 47; AA 4,179; OPV 5,589

New York (New Hyde Park)

Long Island Jewish Medical Center Program ★
 Long Island Jewish Medical Center
 Queens Hospital Center
 Program Director:
 Joseph J Rovinsky, MD
 Long Island Jewish Medical Center
 Dept of Ob/Gyn
 New York (New Hyde Park) NY 11042
 Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
 ADC 98; AA 9,851; OPV 29,890

New York (Brooklyn)

Lutheran Medical Center Program
 Lutheran Medical Center
 Program Director:
 George S Zarou, MD
 Lutheran Medical Center
 150 55th St
 New York (Brooklyn) NY 11220
 Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
 ADC 63; AA 4,522; OPV 22,344

Maimonides Medical Center Program

Maimonides Medical Center
 Coney Island Hospital
 Program Director:
 M Leon Tancer, MD
 Maimonides Medical Center
 4802 Tenth Ave
 New York (Brooklyn) NY 11219
 Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
 ADC 116; AA 10,642; OPV 32,933

NEW YORK cont'd

New York (Brooklyn) cont'd

S U N Y Downstate Medical Center Program

Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr

Program Director:

Richard H Schwarz, MD
S U N Y Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 4 Year(s); Total Positions: 32 (PGY1: 8)
ADC 313; AA 17,198; OPV 92,000

New York (Staten Island)

St Vincent's Medical Center of Richmond Program

St Vincent's Medical Center of Richmond

Program Director:

Joseph F Shanaphy, MD
St.Vincent's Medical Center of Richmond
355 Bard Ave
New York (Staten Island) NY 10310

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 34; AA 3,262; OPV 4,757

Staten Island Hospital Program

Staten Island Hospital

Program Director:

Earl F Greenwald, MD
Staten Island Hospital
475 Seaview Ave
New York (Staten Island) NY 10305

Length: 4 Year(s); Total Positions: 4 (PGY1: 1)
ADC 40; AA 3,965; OPV 6,175

Rochester

Rochester General Hospital Program

Rochester General Hospital
Strong Mem Hosp of the Univ of Rochester

Program Director:

Donald W Spratt, MD
Rochester General Hospital
1425 Portland Ave
Rochester NY 14621

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 41; AA 4,895; OPV 5,457

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester
Genesee Hospital
Highland Hospital of Rochester

Program Director:

Henry A Thiede, MD
Strong Memorial Hospital, Dept of Ob/Gyn
601 Elmwood Ave
Rochester NY 14642

Length: 4 Year(s); Total Positions: 30 (PGY1: 7)
ADC 130; AA 13,322; OPV 29,016

Stony Brook

S U N Y at Stony Brook Program

Univ Hosp-S U N Y at Stony Brook Hlth Sci Ctr

Program Director:

Martin L Stone, MD
University Hospital
L9, Rm 020, Dept of Ob/Gyn
Stony Brook NY 11794

Length: 4 Year(s); Total Positions: 9 (PGY1: 2)
ADC 56; AA 4,000; OPV 20,500

Syracuse

S U N Y Upstate Medical Center Program

University Hospital of Upstate Medical Center
Crouse-Irving Memorial Hospital
St Joseph's Hospital Health Center

Program Director:

Michael S Baggish, MD
University Hospital of Upstate Medical Center
750 E Adams St
Syracuse NY 13210

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 107; AA 11,832; OPV 30,157

NORTH CAROLINA

Chapel Hill

University of North Carolina Program

North Carolina Memorial Hospital
Wake County Hospital System

Program Director:

Wesley C Fowler, Jr, MD
Univ of North Carolina, Dept of Ob/Gyn
5017 B Old Clinic Bldg 226 H
Chapel Hill NC 27514

Length: 4 Year(s); Total Positions: 5 (PGY1: 5)
ADC 90; AA 7,800; OPV 38,250

Charlotte

Charlotte Memorial Hospital and Medical Center Program

Charlotte Memorial Hospital and Medical Center

Program Director:

Bobby A Rimer, MD
Dept of Ob/Gyn
P O Box 32861
Charlotte NC 28232

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
ADC 71; AA 5,727; OPV 22,065

Durham

Duke University Medical Center Program

Duke University Medical Center

Program Director:

Charles B Hammond, MD
Duke University Medical Center, Dept of Ob/Gyn
P O Box 3853
Durham NC 27710

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 72; AA 5,240; OPV 34,032

Greenville

East Carolina University Program

Pitt County Memorial Hospital

Program Director:

D E Darnell Jones, MD
East Carolina University School of Medicine
Dept of Ob/Gyn
Greenville NC 27834

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 55; AA 4,000; OPV 23,510

Wilmington

New Hanover Memorial Hospital Program

New Hanover Memorial Hospital

Program Director:

G F Riegan, MD
New Hanover Memorial Hospital
Dept of Ob/Gyn
Wilmington NC 28403

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 40; AA 3,833; OPV 12,412

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital
Forsyth Memorial Hospital

Program Director:

Frank C Greiss, Jr, MD
Bowman Gray School of Medicine
Dept of Ob/Gyn
Winston-Salem NC 27103

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 84; AA 7,942; OPV 29,086

OHIO

Akron

Akron City Hospital Program

Akron City Hospital

Program Director:

John R Karlen, MD
Akron City Hospital
525 E Market St
Akron OH 44309

Length: 4 Year(s); Total Positions: 13 (PGY1: 3)
ADC 102; AA 5,980; OPV 6,250

Akron General Medical Center Program

Akron General Medical Center

Program Director:

William A Cook, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 33; AA 2,679; OPV 4,142

Canton

Northwestern Ohio Universities College of Medicine Program

Aultman Hospital

Program Director:

Alvin Langer, MD
Aultman Hospital
2600 6th St, S W
Canton OH 44710

Length: 4 Year(s); Total Positions: 13 (PGY1: 3)
ADC 59; AA 5,199; OPV 11,706

Cincinnati

Bethesda Hospital Program

Bethesda Hospital

Program Director:

Harold E Johnstone, MD
Bethesda Hospital
619 Oak St
Cincinnati OH 45206

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 93; AA 7,911; OPV 16,485

Good Samaritan Hospital Program

Good Samaritan Hospital

Program Director:

R T F Schmidt, MD
Good Samaritan Hospital
3217 Clifton Ave
Cincinnati OH 45220

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 73; AA 7,496; OPV 13,244

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Christ Hospital

Program Director:

Tom P Barden, MD
Univ of Cincinnati Medical Center
231 Bethesda Ave, M L 526
Cincinnati OH 45267

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 135; AA 12,320; OPV 26,809

OHIO cont'd

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland

Program Director:

Leon Speroff, MD
University Hospitals of Cleveland
2105 Adelbert Rd
Cleveland OH 44106Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 52; AA 5,042; OPV 23,211

Cleveland Metropolitan General-Highland View Hospital Program

Cleveland Metropolitan Gen-Highland View Hosp

Program Director:

Roger H Hertz, MD
Cleveland Metropolitan General-Highland View Hospital
3395 Scranton Rd
Cleveland OH 44109Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
ADC 0; AA 4,485; OPV 28,300

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland

Program Director:

Wulf H Utian, M.D., PhD
Mount Sinai Medical Center of Cleveland
University Circle
Cleveland OH 44106Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 44; AA 3,575; OPV 6,881

St Luke's Hospital Program

St Luke's Hospital

Program Director:

Michael T Gyves, MD
St Luke's Hospital
11311 Shaker Blvd
Cleveland OH 44104Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 25; AA 2,367; OPV 7,852

Columbus

Mount Carmel Health Program

Mount Carmel Medical Center

Program Director:

John G Boutselis, MD
Mount Carmel Health
793 W State St
Columbus OH 43222Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 39; AA 5,010; OPV 10,817

Ohio State University Program

Ohio State University Hospital
Grant Medical Center

Program Director:

Jay D Iams, MD
Ohio State University Hospital
1654 Upham Dr, 561 Means Hall
Columbus OH 43210Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
ADC 62; AA 5,182; OPV 26,555

Riverside Methodist Hospital/St Ann's Hospital of Columbus Program

Riverside Methodist Hospital
St Ann's Hospital of Columbus

Program Director:

Keith De Voe, Jr, MD
Riverside Methodist Hospital
3535 Oientangy River Rd
Columbus OH 43214Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 88; AA 9,023; OPV 22,970

Dayton

Wright State University Program

Miami Valley Hospital
U S A F Medical Center (Wright-Patterson)

Program Director:

John J Halki, M.D., PhD
Wright State University
Dept of Ob/Gyn
Dayton OH 45401Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 83; AA 6,697; OPV 54,479

Toledo

Medical College of Ohio at Toledo Program

Toledo Hospital
Medical College of Ohio Hospital
St Vincent Medical Center

Program Director:

Albert B Kapstrom, MD
Medical College of Ohio, Dept of Ob/Gyn
3000 Arlington Ave
Toledo OH 43699Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
ADC 97; AA 9,303; OPV 24,643

Youngstown

St Elizabeth Hospital Medical Center Program

St Elizabeth Hospital Medical Center

Program Director:

Richard L Bernstine, MD
St Elizabeth Hospital Medical Center
1044 Belmont Ave
Youngstown OH 44501Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 53; AA 4,401; OPV 4,402

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics

Program Director:

John I Fishburne, Jr, MD
Univ of Oklahoma Health Sciences Center
P O Box 26901
Oklahoma City OK 73190Length: 4 Year(s); Total Positions: 17 (PGY1: 5)
ADC 56; AA 5,079; OPV 37,227

Tulsa

University of Oklahoma Tulsa Medical College Program

Hillcrest Medical Center
Saint Francis Hospital
St John Medical Center

Program Director:

Steven L Saltzman, MD
Univ of Oklahoma Tulsa Medical Center, Dept of Ob/Gyn
2808 S Sheridan Rd
Tulsa OK 74129Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 164; AA 16,425; OPV 21,000

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Emanuel Hospital
Good Samaritan Hospital and Medical Center

Program Director:

E Paul Kirk, MD
Oregon Health Sciences University, Dept of Ob/Gyn
3181 S W Sam Jackson Park Rd
Portland OR 97201Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 215; AA 11,566; OPV 21,443

PENNSYLVANIA

Abington

Abington Memorial Hospital Program

Abington Memorial Hospital

Program Director:

Joel I Polin, MD
Abington Memorial Hospital, Dept of Ob/Gyn
1200 York Rd
Abington PA 19001Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 79; AA 6,707; OPV 7,901

Allentown

Allentown Hospital Program

Allentown Hospital

Program Director:

Sze-Ya Yeh, MD
Allentown Hospital
17th and Chew Sts
Allentown PA 18102Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 42; AA 6,669; OPV 7,525

Bethlehem

St Luke's Hospital of Bethlehem Program

St Luke's Hospital of Bethlehem

Program Director:

Joseph Skutches, MD
St Luke's Hospital of Bethlehem
801 Ostrum St
Bethlehem PA 18015Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 46; AA 4,067; OPV 13,147

Danville

Geisinger Medical Center Program

Geisinger Medical Center

Program Director:

Robert L A Walker, MD
Geisinger Medical Center, Dept of Ob/Gyn
N Academy Ave
Danville PA 17822Length: 4 Year(s); Total Positions: 6 (PGY1: 2)
ADC 24; AA 2,495; OPV 22,879

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Med Ctr of the Penn State Univ
Harrisburg Hospital

Program Director:

Rodrigue Mortel, MD
Milton S Hershey Medical Center of the Penn State Univ
500 University Dr
Hershey PA 17033Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 43; AA 8,492; OPV 23,013

Philadelphia

Albert Einstein Medical Center-Northern Division Program

Albert Einstein Medical Center-Northern Division
West Jersey Health System-Eastern Division

Program Director:

Martin Farber, MD
Albert Einstein Medical Ctr-Northern Div, Dept of Ob/Gyn
York and Tabor Rds
Philadelphia PA 19141Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 66; AA 4,579; OPV 13,038

PENNSYLVANIA cont'd**Philadelphia** cont'd**Hahnemann University Program**

Hahnemann University Hospital
Crozer-Chester Medical Center
Episcopal Hospital

Program Director:

Michael R Spence, MD
Hahnemann University Hospital
Broad and Vine Sts
Philadelphia PA 19102

Length: 4 Year(s); **Total Positions:** 19 (PGY1: 4)
ADC 102; AA 9,812; OPV 41,304

Hospital of the University of Pennsylvania Program

Hospital of the University of Pennsylvania

Program Director:

Michael T Mennuti, MD
Hospital of the University of Pennsylvania, Dept
of Ob/Gyn
3400 Spruce St
Philadelphia PA 19104

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 90; AA 7,196; OPV 46,346

Lankenau Hospital Program

Lankenau Hospital

Program Director:

Kaighn Smith, MD
Lankenau Hospital
#433 Lankenau Medical Bldg
Philadelphia PA 19151

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 50; AA 3,000; OPV 8,000

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital
Chestnut Hill Hospital
Frankford Hospital

Program Director:

Jan Schneider, MD
Medical College of Pennsylvania and Hospital
3300 Henry Ave
Philadelphia PA 19129

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
ADC 156; AA 8,500; OPV 20,000

Pennsylvania Hospital Program

Pennsylvania Hospital

Program Director:

Ronald J Bolognese, MD
Pennsylvania Hospital
8th and Spruce Sts
Philadelphia PA 19107

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
ADC 73; AA 6,242; OPV 23,866

Temple University Program

Temple University Hospital
Germantown Hospital and Medical Center
Lower Bucks Hospital

Program Director:

Michael J Daly, MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19140

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
ADC 92; AA 5,981; OPV 36,064

Thomas Jefferson University Program

Thomas Jefferson University Hospital
Methodist Hospital
Our Lady of Lourdes Medical Center

Program Director:

James H Lee, Jr, MD
Thomas Jefferson University Hospital
1025 Walnut St, Rm 300
Philadelphia PA 19107

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 169; AA 12,130; OPV 37,906

Pittsburgh**Allegheny General Hospital Program**

Allegheny General Hospital

Program Director:

Arthur F Hetherington, 3rd, MD
Allegheny General Hospital
320 E North Ave
Pittsburgh PA 15212

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 33; AA 2,872; OPV 9,539

Hospitals of the University Health Center of**Pittsburgh Program**

Magee-Womens Hospital

Program Director:

T Terry Hayashi, MD
University Health Center of Pittsburgh
Forbes and Halket Sts
Pittsburgh PA 15213

Length: 4 Year(s); **Total Positions:** 36 (PGY1: 9)
ADC 207; AA 16,740; OPV 43,227

Western Pennsylvania Hospital Program

Western Pennsylvania Hospital

Program Director:

Joseph F Russo, MD
Western Pennsylvania Hospital
4800 Friendship Ave
Pittsburgh PA 15224

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 46; AA 4,167; OPV 13,133

Reading**Reading Hospital and Medical Center Program**

Reading Hospital and Medical Center

Program Director:

Richard K Kleppinger, MD
Reading Hospital and Medical Center
6th Ave and Spruce St
Reading PA 19611

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 58; AA 4,079; OPV 4,340

York**York Hospital Program**

York Hospital

Program Director:

Nicolas V Simon, MD
York Hospital
1001 S George St
York PA 17405

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 40; AA 3,605; OPV 9,740

PUERTO RICO**Caguas****Caguas Regional Hospital Program**

Caguas Regional Hospital

Program Director:

Ariel G Colon Rodriguez, MD
Caguas Regional Hospital, Dept of Ob/Gyn
P R Road No 172, Box 5729
Caguas PR 00625

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 44; AA 5,159; OPV 10,369

Mayaguez**Ramon E Betances Hospital-Mayaguez Medical Center Program**

Ramon E Betances Hosp-Mayaguez Med Ctr

Program Director:

Armando H Gutierrez, MD
Mayaguez Medical Center, Dept of Ob/Gyn
P O Box 1868, Route #2
Mayaguez PR 00708

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 59; AA 5,900; OPV 13,994

Ponce**Ponce Regional Hospital Program**

Ponce Regional Hospital

Program Director:

Pedro Vincenty-Vila, MD
Ponce Regional Hospital
Bo Machuelo
Ponce PR 00731

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 63; AA 7,687; OPV 7,258

San Juan**San Juan Municipal Hospital Program**

San Juan Municipal Hospital

Program Director:

Edward O'Neill, MD
San Juan Municipal Hospital
Dept Ob/Gyn
Rio Piedras PR 00928

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 93; AA 9,031; OPV 13,719

University Hospital Program

University Hospital

Program Director:

Karlis Adamsons, M D, PhD
Medical Sciences Campus
G P O Box 5067
San Juan PR 00936

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 105; AA 8,850; OPV 26,426

RHODE ISLAND**Providence****Brown University Program**

Women and Infants Hospital of Rhode Island
Rhode Island Hospital

Program Director:

David H Nichols, MD
Women and Infants Hospital of Rhode Island
50 Maude St
Providence RI 02908

Length: 4 Year(s); **Total Positions:** 23 (PGY1: 5)
ADC 285; AA 17,719; OPV 24,661

SOUTH CAROLINA**Charleston****Medical University of South Carolina Program**

M U S C Medical Center
Charleston Memorial Hospital

Program Director:

H Oliver Williamson, MD
Medical University Hospital
171 Ashley Ave
Charleston SC 29425

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 35; AA 4,542; OPV 13,229

Columbia**Richland Memorial Hospital-University of South Carolina School of Medicine Program**

Richland Mem Hosp-Univ of South Carolina Sch of Med

Program Director:

Edward J Dennis, 3rd, MD
Richland Memorial Hospital
3301 Harden St
Columbia SC 29203

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 60; AA 4,436; OPV 20,000

Greenville**Greenville Hospital System Program**

Greenville Hospital System

Program Director:

Anson H Stage, MD
Greenville Hospital System
701 Grove Rd
Greenville SC 29605

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 97; AA 7,028; OPV 16,575

SOUTH DAKOTA

Yankton

University of South Dakota Program
Sacred Heart Hospital
Program Director:
Loren P Petersen, MD
Univ of South Dakota School of Medicine, Dept
of Ob/Gyn
1000 W 4th St
Yankton SD 57078
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 40; AA 2,100; OPV 24,000

TENNESSEE

Chattanooga

**Chattanooga Unit of the University of Tennessee
College of Medicine Program**
Baroness Erlanger Hospital (Erlanger Med Ctr)
Program Director:
C Neil Herrick, MD
Erlanger Medical Center
960 E Third St, Suite 508
Chattanooga TN 37403
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 3)
ADC 57; AA 5,208; OPV 13,140

Knoxville

**University of Tennessee Memorial Research Center and
Hospital Program**
Univ of Tennessee Mem Research Ctr and Hosp
Program Director:
Bruce E Walker, MD
Univ of Tennessee Memorial Research Center
and Hospital
1924 Alcoa Highway
Knoxville TN 37920
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 58; AA 5,237; OPV 5,660

Memphis

University of Tennessee Program
University of Tennessee Medical Center
Regional Medical Center at Memphis
Program Director:
George M Ryan, Jr, MD
University of Tennessee, Dept of Ob/Gyn
853 Jefferson Ave
Memphis TN 38163
Length: 4 Year(s); **Total Positions:** 40 (PGY1: 9)
ADC 120; AA 10,000; OPV 22,000

Nashville

**George W Hubbard Hospital of Meharry Medical
College Program**
George W Hubbard Hosp of Meharry Med College
Provident Hospital
Program Director:
Henry W Foster, Jr, MD
George W Hubbard Hospital of Meharry Medical College
1005 Todd Blvd
Nashville TN 37208
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 20; AA 1,839; OPV 9,177

Vanderbilt University Program

Vanderbilt University Hospital
Baptist Hospital
Metropolitan Nashville General Hospital
Program Director:
Lonnie S Burnett, MD
Vanderbilt University Hospital, Dept of Ob/Gyn
1161 21st Ave
Nashville TN 37232
Length: 4 Year(s); **Total Positions:** 28 (PGY1: 7)
ADC 135; AA 12,946; OPV 46,170

TEXAS

Amarillo

Texas Tech University Program C
Northwest Texas Hospitals (Amarillo Hospital Dist)
Program Director:
Robert H Messer, MD
Texas Tech Academic Health Center, Dept of Ob/Gyn
1400 Wallace
Amarillo TX 79106
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 21; AA 2,394; OPV 17,123

Dallas

Baylor University Medical Center Program
Baylor University Medical Center
Program Director:
Reuben H Adams, MD
Baylor University Medical Center, Dept of Ob/Gyn
3500 Gaston Ave
Dallas TX 75246
Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 93; AA 8,822; OPV 5,358

Methodist Hospitals of Dallas Program

Methodist Hospitals of Dallas
Dallas Cnty Hosp Dist-Parkland Mem Hosp
Program Director:
Duke J Choi, MD
Methodist Hospitals of Dallas
301 W Colorado Blvd, P O Box 225999
Dallas TX 75265
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 119; AA 6,105; OPV 12,770

St Paul Medical Center Program

St Paul Medical Center
Dallas Cnty Hosp Dist-Parkland Mem Hosp
Program Director:
Uel Crosby, MD
St Paul Medical Center
5909 Harry Hines Blvd
Dallas TX 75235
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 64; AA 5,999; OPV 9,327

University of Texas Southwestern Medical
School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Program Director:
Alvin Brekken, MD
Univ of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas TX 75235
Length: 4 Year(s); **Total Positions:** 48 (PGY1: 12)
ADC 188; AA 12,069; OPV 300,000

El Paso

Texas Tech University Program B
Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason
Gen Hosp
Program Director:
Joseph Sakakini, Jr, MD
Texas Tech University Health Sciences Center
4800 Alberta Ave
El Paso TX 79905
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 50; AA 4,862; OPV 46,282

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center
Program Director:
Col L L Penney, MD
William Beaumont Army Medical Center
Dept of Ob/Gyn
El Paso TX 79920
Length: 4 Year(s); **Total Positions:** 15 (PGY1: 3)
ADC 41; AA 3,663; OPV 60,563

Fort Worth

Fort Worth Hospitals Program
John Peter Smith Hosp (Tarrant Cnty Hosp Dist)
Harris Hospital-Methodist
Program Director:
Pelham P Staples, Jr, MD
John Peter Smith Hospital
1500 S Main St
Fort Worth TX 76104
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 160; AA 12,000; OPV 35,000

Galveston

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
William J Mc Ganity, MD
University of Texas Medical Branch Hospitals
Dept of Ob/Gyn
Galveston TX 77550
Length: 4 Year(s); **Total Positions:** 32 (PGY1: 8)
ADC 106; AA 8,304; OPV 47,654

Houston

Baylor College of Medicine Program
Harris Cnty Hosp Dist-Ben Taub Community Hosp
Harris Cnty Hosp Dist-Jefferson Davis Hosp
Program Director:
Raymond H Kaufman, MD
Baylor College of Medicine
One Baylor Plaza
Houston TX 77030
Length: 4 Year(s); **Total Positions:** 48 (PGY1: 12)
ADC 306; AA 32,917; OPV 63,089

University of Texas at Houston Program A

St Joseph Hospital
Program Director:
Joseph A Lucci, Jr, MD
St Joseph Hospital
1919 Labbranch
Houston TX 77002
Length: 4 Year(s); **Total Positions:** 15 (PGY1: 3)
ADC 82; AA 6,353; OPV 36,358

University of Texas at Houston Program B

Hermann Hospital
Central Texas Med Foun at Brackennridge Hosp
Program Director:
Allan R Katz, MD
Univ of Texas Medical School
3270 M S M B
Houston TX 77030
Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 145; AA 15,000; OPV 44,700

Lubbock

Texas Tech University Program A
Texas Tech Univ Hlth Sciences Ctr at Lubbock
Lubbock General Hospital
U S Air Force Hospital (Reese)
Program Director:
M Wayne Heine, MD
Texas Tech University Health Sciences Center
Dept of Ob/Gyn
Lubbock TX 79430
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 18; AA 6,654; OPV 20,256

San Antonio

Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Col Samuel A Chaney, MD
Brooke Army Medical Center, Dept of Ob/Gyn
Fort Sam Houston
San Antonio TX 78234
Length: 4 Year(s); **Total Positions:** 13 (PGY1: 2)
ADC 32; AA 2,364; OPV 44,695

TEXAS cont'd

San Antonio cont'd

University of Texas at San Antonio Program
Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Program Director:
Robert S Schenken, MD
Univ of Texas Health Science Center, Dept of Ob/Gyn
7703 Floyd Curl Dr
San Antonio TX 78284
Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 148; AA 9,600; OPV 39,000

► **Wilford Hall U S A F Medical Center Program**
Wilford Hall U S A F Medical Center
Program Director:
John C Hauth, MD
Wilford Hall U S A F Medical Center, Dept of Ob/Gyn
Lackland A F B
San Antonio TX 78236
Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 80; AA 5,200; OPV 56,850

Temple

Scott and White Memorial Hospital Program
Scott and White Mem Hosp-Texas A & M Univ Coll
of Med
Program Director:
Bob L Shull, MD
Scott and White Memorial Hospital
2401 S 31st St
Temple TX 76508
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 40; AA 3,100; OPV 31,000

UTAH

Salt Lake City
University of Utah Program
University of Utah Medical Center
LDS Hospital
Program Director:
James R Scott, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132
Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 108; AA 10,340; OPV 30,000

VERMONT

Burlington
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
Daniel H Riddick, M D, MD
Univ of Vermont, Dept of Ob/Gyn
M C H V-M F U P-541
Burlington VT 05405
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 40; AA 5,336; OPV 33,000

VIRGINIA

Charlottesville
University of Virginia Program
University of Virginia Hospitals
Program Director:
Paul B Underwood, Jr, MD
University of Virginia Hospitals
Box 387
Charlottesville VA 22908
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 40; AA 3,200; OPV 28,000

Newport News

Riverside Hospital Program
Riverside Hospital
Program Director:
Charles W Nickerson, MD
Riverside Hospital
J Clyde Morris Blvd
Newport News VA 23601
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 64; AA 5,526; OPV 24,000

Norfolk

Eastern Virginia Graduate School of Medicine Program
Med Ctr Hosps-Norfolk Gen Hosp Division
De Paul Hospital
Portsmouth General Hospital
Program Director:
Mason C Andrews, MD
Eastern Virginia Medical School
P O Box 1980
Norfolk VA 23501
Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
ADC 113; AA 10,277; OPV 20,420

Portsmouth

Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director:
Capt Larry R Everson, MD
Naval Hospital
Dept of Ob/Gyn
Portsmouth VA 23708
Length: 3 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 58; AA 9,490; OPV 101,528

Richmond

Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital
Program Director:
Leo J Dunn, MD
Medical College of Virginia Hospital, Dept of Ob/Gyn
Box 34
Richmond VA 23298
Length: 4 Year(s); **Total Positions:** 32 (PGY1: 8)
ADC 126; AA 6,263; OPV 38,616

Roanoke

Roanoke Memorial Hospitals Program
Roanoke Memorial Hospitals
Program Director:
Robert W Irvin, Jr, MD
Roanoke Memorial Hospitals, P O Box 13367
Bellevue at Jefferson St
Roanoke VA 24033
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 32; AA 2,885; OPV 19,659

WASHINGTON

Seattle
University of Washington Program
University Hospital
Harborview Medical Center
Swedish Hospital Medical Center
Program Director:
Leon R Spadoni, MD
University Hospital, Dept of Ob/Gyn
R H-20
Seattle WA 98195
Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
ADC 100; AA 10,116; OPV 49,952

Tacoma

Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
William L Benson, MD
Madigan Army Medical Center
Dept of Ob/Gyn
Tacoma WA 98431
Length: 4 Year(s); **Total Positions:** 19 (PGY1: 4)
ADC 48; AA 4,600; OPV 82,000

WEST VIRGINIA

Charleston
West Virginia University (Charleston Division) Program
Charleston Area Medical Center
Program Director:
Daniel A Mairs, MD
West Virginia University Medical Center
3110 Mac Corkle Ave
Charleston WV 25304
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 63; AA 6,521; OPV 8,878

Huntington

Marshall University School of Medicine Program
Cabell Huntington Hospital
St Mary's Hospital
Program Director:
David Charles, MD
Marshall University School of Medicine
1801 Sixth Ave
Huntington WV 25701
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 68; AA 5,904; OPV 10,110

Morgantown

West Virginia University Program
West Virginia University Hospitals
Program Director:
Donald W Cox, MD
West Virginia University Hospitals
Dept of Ob/Gyn
Morgantown WV 26506
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 25; AA 2,352; OPV 24,485

Wheeling

Ohio Valley Medical Center Program
Ohio Valley Medical Center
Program Director:
John W Durkin, Jr, MD
Ohio Valley Medical Center
2000 Eoff St
Wheeling WV 26003
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 70; AA 4,928; OPV 3,936

WISCONSIN

Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Madison General Hospital
St Marys Hospital Medical Center
Program Director:
Chester B Martin, Jr, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave
Madison WI 53792
Length: 4 Year(s); **Total Positions:** 21 (PGY1: 5)
ADC 114; AA 9,767; OPV 16,196

WISCONSIN cont'd

Milwaukee

Medical College of Wisconsin Program
Milwaukee County Medical Complex
Froedtert Memorial Lutheran Hospital

Program Director:

Richard F Mattingly, MD
Milwaukee County Medical Complex
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 16; AA 1,293; OPV 9,018

St Joseph's Hospital Program

St Joseph's Hospital

Program Director:

William C Stewart, MD
St Joseph's Hospital
5000 W Chambers
Milwaukee WI 53210

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 42; AA 5,839; OPV 4,835

St Mary's Hospital Program

St Mary's Hospital

Program Director:

William C Fetherston, MD
St Mary's Hospital
2320 N Lake Dr
Milwaukee WI 53201

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 35; AA 3,072; OPV 8,274

University of Wisconsin/Mount Sinai Medical Center Program

Mount Sinai Medical Center

Program Director:

Phillip R Hamilton, MD
Milwaukee Clinical Campus, Mount Sinai Medical Center
950 N 12th St, P O Box 342
Milwaukee WI 53201

Length: 4 Year(s); Total Positions: 13 (PGY1: 3)
ADC 52; AA 4,862; OPV 11,320

UNITED STATES AIR FORCE

CALIFORNIA

Fairfield

David Grant U S A F Medical Center Program

David Grant U S A F Medical Center

Program Director:

Timothy L Sorrells, MD
David Grant U S A F Medical Center
Travis A F B
Fairfield CA 94535

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 50; AA 4,482; OPV 62,366

MISSISSIPPI

Biloxi

U S A F Medical Center (Keesler) Program

U S A F Medical Center (Keesler)

Program Director:

Col Walter A Divers, MD
U S A F Medical Center
Keesler A F B
Biloxi MS 39534

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 32; AA 2,534; OPV 48,000

TEXAS

San Antonio

► Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

John C Hauth, MD
Wilford Hall U S A F Medical Center, Dept of Ob/Gyn
Lackland A F B
San Antonio TX 78236

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
ADC 80; AA 5,200; OPV 56,850

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col John K Newton, MD
Letterman Army Medical Center
P O Box 92
San Francisco CA 94129

Length: 4 Year(s); Total Positions: 11 (PGY1: 2)
ADC 17; AA 1,349; OPV 21,134

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center
U S Army Community Hospital (Fort Carson)

Program Director:

Col George L Phillips, MD
Fitzsimons Army Medical Center
Dept of Ob/Gyn
Aurora CO 80045

Length: 4 Year(s); Total Positions: 13 (PGY1: 2)
ADC 94; AA 5,263; OPV 73,091

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Mark C Amer, MD
Walter Reed Army Medical Center
Dept of Ob/Gyn
Washington DC 20307

Length: 4 Year(s); Total Positions: 15 (PGY1: 3)
ADC 63; AA 3,280; OPV 42,140

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Col Kunio Miyazawa, MD
Dept of Ob/Gyn (Attn: Box 194)
Tripler Army Medical Center
Honolulu HI 96859

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 68; AA 5,866; OPV 86,000

TEXAS

El Paso

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:

Col L L Penney, MD
William Beaumont Army Medical Center
Dept of Ob/Gyn
El Paso TX 79920

Length: 4 Year(s); Total Positions: 15 (PGY1: 3)
ADC 41; AA 3,863; OPV 60,563

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col Samuel A Chaney, MD
Brooke Army Medical Center, Dept of Ob/Gyn
Fort Sam Houston
San Antonio TX 78234

Length: 4 Year(s); Total Positions: 13 (PGY1: 2)
ADC 32; AA 2,364; OPV 44,695

WASHINGTON

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

William L Benson, MD
Madigan Army Medical Center
Dept of Ob/Gyn
Tacoma WA 98431

Length: 4 Year(s); Total Positions: 19 (PGY1: 4)
ADC 48; AA 4,600; OPV 82,000

UNITED STATES NAVY

CALIFORNIA

Oakland

Naval Hospital (Oakland) Program

Naval Hospital (Oakland)

Program Director:

Capt John C Shaffer, MD
Dept of Obstetrics/Gynecology
Naval Hospital
Oakland CA 94627

Length: 4 Year(s); Total Positions: 13 (PGY1: 0)
ADC 98; AA 2,527; OPV 35,736

San Diego

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

Capt William D Roche, MD
Dept of Obstetrics and Gynecology
Naval Hospital
San Diego CA 92134

Length: 3 Year(s); Total Positions: 21 (PGY1: 5)
ADC 18; AA 6,732; OPV 140,000

MARYLAND

Bethesda

Naval Hospital (Bethesda) Program

Naval Hospital (Bethesda)

Program Director:

Capt William H J Haffner, MD
Dept of Ob/Gyn
Naval Hospital
Bethesda MA 20814

Length: 3 Year(s); Total Positions: 16 (PGY1: 4)
ADC 50; AA 2,804; OPV 28,535

VIRGINIA

Portsmouth

Naval Hospital (Portsmouth) Program

Naval Hospital (Portsmouth)

Program Director:

Capt Larry R Everton, MD
Naval Hospital
Dept of Ob/Gyn
Portsmouth VA 23708

Length: 3 Year(s); Total Positions: 24 (PGY1: 6)
ADC 58; AA 9,490; OPV 101,528

OPHTHALMOLOGY

ALABAMA

Birmingham

University of Alabama Medical Center Program

University of Alabama Hospitals
Cooper Green Hospital
Eye Foundation Hospital
VA Med Ctr (Birmingham)

Program Director:

Harold W Skalka, MD
Eye Foundation Hospital
1720 University Blvd
Birmingham AL 35233

Length: 3 Year(s); Total Positions: 16 (PGY1: 0)
ADC 26; AA 3,550; OPV 32,951

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences
Arkansas Children's Hospital
VA Med Ctr (Little Rock)

Program Director:

John P Shock, MD
Univ of Arkansas for Medical Sciences, Dept
of Ophthalmology
4301 W Markham St
Little Rock AR 72205

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 17; AA 1,120; OPV 22,000

CALIFORNIA

Bakersfield

Kern Medical Center Program

Kern Medical Center
U C L A Medical Center

Program Director:

Roger Kohn, MD
Kern Medical Center
1830 Flower St
Bakersfield CA 93305

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 3; AA 400; OPV 3,817

Fresno

Valley Medical Center of Fresno Program

Valley Medical Center of Fresno

Program Director:

Richard H Whitten, Jr, MD
Valley Medical Center of Fresno
445 S Cedar Ave
Fresno CA 93702

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 1; AA 240; OPV 9,800

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Riverside Gen Hosp-Univ Med Ctr

Program Director:

James I McNeill, MD
Dept of Ophthalmology
11370 Anderson St, #3900
Loma Linda CA 92354

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 10; AA 1,270; OPV 41,000

Los Angeles

Hollywood Presbyterian Medical Center Program

Hollywood Presbyterian Medical Center

Program Director:

Jesse I Halpern, MD
Hollywood Presbyterian Medical Center
1300 N Vermont Ave
Los Angeles CA 90027

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
ADC 339; AA 13,500; OPV 8,000

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center

Program Director:

Stephen J Ryan, MD
Los Angeles County-U S C Medical Center
1200 N State St, Box 664
Los Angeles CA 90033

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 18; AA 1,493; OPV 41,000

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center

Program Director:

Patricia E Bath, MD
Martin Luther King, Jr-Drew Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 4; AA 250; OPV 14,000

White Memorial Medical Center Program

White Memorial Medical Center

Program Director:

Ray T Oyakawa, MD
White Memorial Medical Center
414 N Boyle Ave
Los Angeles CA 90033

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 3; AA 810; OPV 20,000

▶U C L A Program

U C L A Medical Center-Jules Stein Eye Institute
Los Angeles Cnty-Harbor-U C L A Med Ctr
VA Med Ctr (Sepulveda)
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

Bradley R Straatsma, MD
Jules Stein Eye Institute
800 Westwood Plaza
Los Angeles CA 90024

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 46; AA 3,952; OPV 53,903

Oakland

Naval Hospital (Oakland) Program

Naval Hospital (Oakland)

Program Director:

Capt William H Peloquin, MD
Naval Hospital
8750 Mountain Blvd
Oakland CA 94627

Length: 3 Year(s); Total Positions: 2 (PGY1: 0)
ADC 4; AA 330; OPV 18,000

Orange

University of California (Irvine) Program

University of California (Irvine) Medical Center
Memorial Medical Center of Long Beach
VA Med Ctr (Long Beach)

Program Director:

Edward K Wong, Jr, MD
Univ of California (Irvine) College of Medicine
Dept of Ophthalmology
Irvine CA 92717

Length: 3 Year(s); Total Positions: 11 (PGY1: 0)
ADC 49; AA 1,943; OPV 18,473

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento
Veterans Administration Medical Center (Martinez)

Program Director:

John L Keltner, MD
Univ of California (Davis) School of Medicine
Dept of Ophthalmology
Davis CA 95616

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
ADC 22; AA 451; OPV 19,496

San Diego

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

Carol G Reinert, MD
Naval Hospital
Park Blvd
San Diego CA 92134

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 10; AA 717; OPV 0

University of California (San Diego) Program

U C S D Medical Center
Kaiser Foundation Hospital (San Diego)
VA Med Ctr (San Diego)

Program Director:

Barrett Katz, MD
Dept of Ophthalmology
U C S D Eye Center, M-018
La Jolla CA 92093

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 14; AA 903; OPV 14,990

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Howard B Cohen, MD
Letterman Army Medical Center
Attn: H S H H-S O
San Francisco CA 94129

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 11; AA 356; OPV 12,331

Pacific Presbyterian Medical Center Program

Pacific Presbyterian Medical Center

Highland General Hospital

Program Director:

Robert L Stamper, MD
Dept of Ophthalmology
2340 Clay St
San Francisco CA 94115

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 8; AA 1,234; OPV 17,946

University of California (San Francisco) Program

Med Ctr at the Univ of California San Francisco
San Francisco General Hospital Medical Center
VA Med Ctr (San Francisco)

Program Director:

James J O'Donnell, MD
Univ of California (San Francisco) School of Medicine
Dept of Ophthalmology
San Francisco CA 94143

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 33; AA 2,076; OPV 44,540

CALIFORNIA cont'd

Stanford

Stanford University Program
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)
Program Director:
Michael F Marmor, MD
Stanford University Hospital
Rm A157, Div of Ophthalmology
Stanford CA 94305
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 11; AA 714; OPV 31,668

COLORADO

Aurora

Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Douglas A Freeley, MD
Dept of Ophthalmology
Fitzsimons Army Medical Center
Aurora CO 80045
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 12; AA 1,150; OPV 24,000

Denver

University of Colorado Program
University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)
Program Director:
Philip P Ellis, MD
Univ of Colorado Health Sciences Ctr, Dept
of Ophthalmology
4200 E 9th Ave, Container #B-204
Denver CO 80262
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 6; AA 624; OPV 34,997

CONNECTICUT

New Haven

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
VA Med Ctr (West Haven)
Program Director:
Marvin L Sears, MD
Yale University School of Medicine
310 Cedar St, B M L, P O Box 3333
New Haven CT 06510
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 4; AA 938; OPV 31,047

D. C.

Washington

George Washington University Program
George Washington University Hospital
Children's Hospital National Medical Center
VA Med Ctr (Martinsburg, Wv)
Program Director:
Mansour F Armaly, MD
George Washington University
2150 Pennsylvania Ave, N W
Washington DC 20037
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 16; AA 2,338; OPV 37,323

Georgetown University Program

Georgetown University Hospital
District of Columbia General Hospital
VA Med Ctr (Washington, D C)
Program Director:
John F O'Neill, MD
Georgetown University Medical Center
3800 Reservoir Rd, N W
Washington DC 20007
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 0)
ADC 7; AA 1,204; OPV 47,996

Howard University Program

Howard University Hospital
District of Columbia General Hospital
Program Director:
Claude L Cowan, Jr, MD
Howard University Hospital
2041 Georgia Ave, N W
Washington DC 20060
Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 60; AA 680; OPV 15,031

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
Kenyon K Kramer, MD
Walter Reed Army Medical Center
Dept of Ophthalmology
Washington DC 20307
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 22; AA 800; OPV 19,500

Washington Hospital Center Program
Washington Hospital Center
Program Director:
William B Glew, MD
Washington Hospital Center
110 Irving St, N W
Washington DC 20010
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 20; AA 2,130; OPV 25,200

FLORIDA

Gainesville

University of Florida Program
Shands Hospital at the University of Florida
Univ Hosp (Jacksonville Hlth Educ Program)
VA Med Ctr (Gainesville)
Program Director:
Melvin L Rubin, MD
Shands Hospital
Dept of Ophthalmology
Gainesville FL 32610
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 0)
ADC 25; AA 1,000; OPV 32,000

Miami

University of Miami Program
Jackson Memorial Hospital
Bascom Palmer Eye Institute-Anne Bates Leach
Eye Hosp
Veterans Administration Medical Center (Miami)
Program Director:
Edward W D Norton, MD
Bascom Palmer Eye Institute
P O Box 016880
Miami FL 33101
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
ADC 47; AA 6,600; OPV 65,000

Tampa

University of South Florida Program
Tampa General Hospital
All Children's Hospital
James A Haley Veterans Hospital
Program Director:
Roger J Gstalder, MD
Univ of South Florida, Dept of Ophthalmology
Box 21-12901, N 30th St
Tampa FL 33612
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 20; AA 559; OPV 18,164

GEORGIA

Atlanta

Emory University Program
Grady Memorial Hospital
Emory University Hospital
Veterans Administration Medical Center (Atlanta)
Program Director:
William H Coles, MD
Emory University School of Medicine, Dept
of Ophthalmology
1327 Clifton Rd, N E
Atlanta GA 30322
Length: 3 Year(s); **Total Positions:** 16 (PGY1: 0)
ADC 31; AA 3,500; OPV 75,000

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)
Program Director:
Malcolm N Luxenberg, MD
Medical College of Georgia
Dept of Ophthalmology
Augusta GA 30912
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 8; AA 800; OPV 17,935

ILLINOIS

Chicago

Cook County Hospital Program
Cook County Hospital
Program Director:
Alan J Axelrod, MD
Cook County Hospital, Dept of Ophthalmology
1825 W Harrison St
Chicago IL 60612
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 6; AA 457; OPV 22,500

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center
Program Director:
J Terry Ernest, MD
Michael Reese Hospital and Medical Center
2929 S Ellis Ave
Chicago IL 60616
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 50; AA 3,048; OPV 9,457

Northwestern University Medical School Program

Northwestern Memorial Hospital
Children's Memorial Hospital
Evanston Hospital
Veterans Administration Lakeside Medical Center
Program Director:
Lee M Jampol, MD
Northwestern Memorial Hospital
303 E Chicago Ave
Chicago IL 60611
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 0)
ADC 20; AA 1,375; OPV 14,429

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center
Program Director:
William E Deutsch, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612
Length: 3 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 8; AA 820; OPV 11,360

University of Chicago Program

University of Chicago Medical Center
Program Director:
J Terry Ernest, MD
Univ of Chicago Medical Center, Dept of Ophthalmology
939 E 57th St
Chicago IL 60637
Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 5; AA 700; OPV 11,000

ILLINOIS cont'd

Chicago cont'd

University of Illinois Program

University of Illinois Hospital
Program Director:
 Morton F Goldberg, MD
 University of Illinois Eye and Ear Infirmary
 1855 W Taylor
 Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 0)
 ADC 130; AA 1,443; OPV 66,570

Maywood**Loyola University Program**

Foster G Mc Gaw Hospital
 Edward Hines Jr Veterans Administration Hospital
Program Director:
 James E McDonald, MD
 Foster G Mc Gaw Hospital
 2160 S First Ave
 Maywood IL 60153

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 14; AA 662; OPV 22,340

INDIANA

Indianapolis**Indiana University Medical Center Program**

Indiana University Hospitals
 Richard L Roudebush VA Med Ctr
 William N Wishard Memorial Hospital

Program Director:

Merrill Grayson, MD
 Indiana University Hospitals
 702 Rotary Circle
 Indianapolis IN 46223

Length: 3 Year(s); **Total Positions:** 21 (PGY1: 0)
 ADC 17; AA 1,670; OPV 27,100

IOWA

Iowa City**University of Iowa Program**

University of Iowa Hospitals and Clinics
 VA Med Ctr (Des Moines)
 Veterans Administration Medical Center (Iowa City)

Program Director:

H E Kolder, MD
 University of Iowa Hospitals and Clinics
 Dept of Ophthalmology
 Iowa City IA 52242

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
 ADC 34; AA 3,935; OPV 53,418

KANSAS

Kansas City**University of Kansas Medical Center Program**

Univ of Kansas College of Hlth Sciences and Hosp
 St Luke's Hospital
 VA Med Ctr (Kansas City)

Program Director:

Theodore Lawwill, MD
 Univ of Kansas Medical Center
 39th St and Rainbow Blvd
 Kansas City KS 66103

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 6; AA 500; OPV 17,000

KENTUCKY

Lexington**University of Kentucky Medical Center Program**

Univ Hosp-Albert B Chandler Med Ctr
 VA Med Ctr (Lexington)

Program Director:

Robert S Baker, MD
 University Hospital-Albert B Chandler Medical Center
 800 Rose St
 Lexington KY 40536

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
 ADC 10; AA 1,050; OPV 19,000

Louisville

University of Louisville Program

Humana Hospital-University
 Kosair Children's Hospital
 Veterans Administration Medical Center (Louisville)

Program Director:

John W Gamel, MD
 Dept of Ophthalmology
 301 E Muhammad Ali Blvd
 Louisville KY 40202

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
 ADC 3; AA 612; OPV 13,775

LOUISIANA

New Orleans**Alton Ochsner Medical Foundation Program**

Alton Ochsner Medical Foundation
 Eye, Ear, Nose and Throat Hospital
 South Louisiana Medical Center

Program Director:

Thom J Zimmerman, M D, PhD
 Alton Ochsner Medical Foundation
 1516 Jefferson Hwy
 New Orleans LA 70121

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
 ADC 51; AA 7,932; OPV 54,670

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
 Hotel Dieu Hospital
 Louisiana State University Eye Center

Program Director:

Henry J L Van Dyk, MD
 Louisiana State University Med Ctr, Dept
 of Ophthalmology
 136 S Roman St
 New Orleans LA 70112

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
 ADC 15; AA 12,231; OPV 69,335

Tulane University Program

Tulane University Hospital
 Charity Hospital of Louisiana-Tulane Division

Program Director:

Delmar R Caldwell, MD
 Tulane University School of Medicine, Dept
 of Ophthalmology
 1430 Tulane Ave
 New Orleans LA 70112

Length: 3 Year(s); **Total Positions:** 22 (PGY1: 0)
 ADC 583; AA 7,785; OPV 38,000

Shreveport**Louisiana State University (Shreveport) Program**

Louisiana State University Hospital
 VA Med Ctr (Shreveport)

Program Director:

James P Ganley, MD
 Louisiana State University Hospital
 P O Box 33932
 Shreveport LA 71130

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 6; AA 904; OPV 19,141

MARYLAND

Baltimore**Greater Baltimore Medical Center Program**

Greater Baltimore Medical Center
Program Director:
 Robert B Welch, MD
 Greater Baltimore Medical Center
 6701 N Charles St
 Baltimore MD 21204

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 4; AA 2,250; OPV 21,110

Johns Hopkins University Program

Johns Hopkins Hospital

Program Director:

Arnall Patz, MD
 Wilmer Institute
 601 N Broadway
 Baltimore MD 21205

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 0)
 ADC 37; AA 3,200; OPV 28,000

Maryland General Hospital Program

Maryland General Hospital

Program Director:

Samuel D Friedel, MD
 Maryland General Hospital
 827 Linden Ave
 Baltimore MD 21201

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 20; AA 1,200; OPV 20,500

Sinai Hospital of Baltimore Program

Sinai Hospital of Baltimore

Program Director:

Irvin P Pollack, MD
 Hoffberger Professional Bldg, Suite 56
 2401 W Belvidere Ave
 Baltimore MD 21215

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 4; AA 624; OPV 3,863

University of Maryland Program

University of Maryland Medical System
 Mercy Hospital

Program Director:

R D Richards, MD
 University of Maryland Medical System
 22 S Greene St
 Baltimore MD 21201

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 5; AA 542; OPV 23,712

Bethesda**Naval Hospital (Bethesda) Program**

Naval Hospital (Bethesda)

Program Director:

Ralph A Sawyer, MD
 Naval Hospital
 Dept of Ophthalmology
 Bethesda MD 20814

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
 ADC 12; AA 521; OPV 45,321

MASSACHUSETTS

Boston**Boston University Program**

University Hospital
 Boston City Hospital

Program Director:

Howard M Leibowitz, MD
 Dept of Ophthalmology
 80 E Concord St
 Boston MA 02118

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
 ADC 10; AA 600; OPV 20,000

Massachusetts Eye and Ear Infirmary Program

Massachusetts Eye and Ear Infirmary

Program Director:

Frank G Berson, MD
 Massachusetts Eye and Ear Infirmary
 243 Charles St
 Boston MA 02114

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 0)
 ADC 84; AA 7,800; OPV 64,000

MASSACHUSETTS cont'd

Boston cont'd

Tufts University Program

New England Medical Center
Veterans Administration Medical Center (Boston)

Program Director:

Bernard Schwartz, M D, PhD
New England Medical Center
Box 341, 171 Harrison Ave
Boston MA 02111

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 17; AA 1,050; OPV 30,000

MICHIGAN

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
VA Med Ctr (Ann Arbor)
Westland Medical Center

Program Director:

Paul R Lichter, MD
Univ of Michigan Medical School
W K Kellogg Eye Center, Box 004
Ann Arbor MI 48109

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
ADC 13; AA 1,456; OPV 36,852

Detroit

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

Cornelius E Mc Cole, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 3 Year(s); Total Positions: 14 (PGY1: 0)
ADC 6; AA 689; OPV 37,054

Sinai Hospital of Detroit Program

Sinai Hospital of Detroit

Program Director:

Hugh Beckman, MD
Sinai Hospital of Detroit
6767 W Outer Dr
Detroit MI 48235

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 11; AA 1,101; OPV 11,081

Wayne State University Program

Detroit Receiving Hosp and Univ Hlth Ctr
Children's Hospital of Michigan
Harper-Grace Hospitals-Grace Division
Harper-Grace Hospitals-Harper Division
VA Med Ctr (Allen Park)

Program Director:

Robert S Jampel, MD
Kresge Eye Institute
3994 John R St
Detroit MI 48201

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
ADC 35; AA 3,000; OPV 35,000

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

Raymond R Margherio, MD
William Beaumont Hospital
3601 W Thirteen Mile Rd
Royal Oak MI 48072

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 21; AA 2,140; OPV 12,969

MINNESOTA

Minneapolis

University of Minnesota Program
University of Minnesota Hospital and Clinics
Hennepin County Medical Center
St Paul-Ramsey Medical Center
VA Med Ctr (Minneapolis)

Program Director:

William H Knobloch, MD
Univ of Minnesota, Mayo Memorial Building Box 493
516 Delaware St, S E
Minneapolis MN 55455

Length: 3 Year(s); Total Positions: 17 (PGY1: 0)
ADC 60; AA 2,399; OPV 43,053

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

Helmut Buettnr, MD
Mayo Graduate School of Medicine, Dept
of Ophthalmology
200 First St, S W
Rochester MN 55905

Length: 3 Year(s); Total Positions: 22 (PGY1: 4)
ADC 11; AA 1,694; OPV 84,154

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program
University Hospital
Veterans Administration Medical Center (Jackson)

Program Director:

Samuel B Johnson, MD
Univ of Mississippi Medical Center
2500 N State St, Mc Bryde Bldg
Jackson MS 39216

Length: 3 Year(s); Total Positions: 12 (PGY1: 3)
ADC 21; AA 934; OPV 29,597

MISSOURI

Columbia

University of Missouri Medical Center Program
Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

Robert P Burns, MD
University of Missouri-Columbia Hospital and Clinics
One Hospital Dr
Columbia MO 65212

Length: 3 Year(s); Total Positions: 9 (PGY1: 3)
ADC 6; AA 336; OPV 16,752

Kansas City

University of Missouri at Kansas City Program

Truman Medical Center
Children's Mercy Hospital

Program Director:

Felix N Sabates, MD
Univ of Missouri at Kansas City School of Medicine
2301 Holmes St
Kansas City MO 64108

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 11; AA 694; OPV 15,278

St Louis

Bethesda Eye Institute/St Louis University Program
Bethesda Eye Institute
Cardinal Glennon Children's Hospital

Program Director:

Lawrence W Hirst, MD
Bethesda Eye Institute
3855 Vista Ave
St Louis MO 63110

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 25; AA 2,500; OPV 30,000

Washington University Program

Barnes Hospital

Program Director:

Bernard Becker, MD
Washington University School of Medicine
660 S Euclid Ave, Box 8096
St Louis MO 63110

Length: 3 Year(s); Total Positions: 22 (PGY1: 0)
ADC 75; AA 5,331; OPV 49,765

NEBRASKA

Omaha

University of Nebraska Program

University of Nebraska Hospital and Clinics
Veterans Administration Medical Center (Omaha)

Program Director:

Raymond E Records, MD
Univ of Nebraska Medical Center
42nd and Dewey Aves
Omaha NE 68105

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 72; AA 294; OPV 14,385

NEW JERSEY

Newark

UMDNJ-New Jersey Medical School Program

Newark Eye and Ear Infirmary (United Hosps Med Ctr)
Jersey City Medical Center
UMDNJ-University Hospital
VA Med Ctr (East Orange)

Program Director:

A R Caputo, MD
Eye Institute of New Jersey
15 S 9th St
Newark NJ 07107

Length: 3 Year(s); Total Positions: 14 (PGY1: 0)
ADC 63; AA 1,118; OPV 23,609

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital
Veterans Administration Medical Center (Albany)

Program Director:

Richard S Smith, MD
Dept of Ophthalmology
Albany Medical College
Albany NY 12208

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 15; AA 2,356; OPV 15,172

Buffalo

State University of New York at Buffalo Graduate
Medical-Dental Education Consortium Program

Erie County Medical Center
Buffalo General Hospital Corp
Children's Hospital of Buffalo
Veterans Administration Medical Center (Buffalo)

Program Director:

Thomas J Guttuso, MD
Erie County Medical Center
462 Grider St
Buffalo NY 14215

Length: 3 Year(s); Total Positions: 8 (PGY1: 2)
ADC 0; AA 0; OPV 0

East Meadow

Nassau County Medical Center Program

Nassau County Medical Center
Veterans Administration Medical Center (Northport)

Program Director:

Elsa K Rahn, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 9; AA 430; OPV 23,952

NEW YORK cont'd

- Manhasset**
North Shore University Hospital Program
 North Shore University Hospital
Program Director:
 Samuel Packer, MD
 North Shore University Hospital
 300 Community Dr
 Manhasset NY 11030
Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 2; AA 250; OPV 8,000
- New York**
Harlem Hospital Center Program
 Harlem Hospital Center
Program Director:
 R Linsy Farris, MD
 Harlem Hospital Center
 506 Lenox Ave
 New York NY 10037
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 4; AA 217; OPV 18,040
- Lenox Hill Hospital Program**
 Lenox Hill Hospital
Program Director:
 Robert S Coles, MD
 Lenox Hill Hospital
 100 E 77th St
 New York NY 10021
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 11; AA 1,199; OPV 6,608
- Mount Sinai School of Medicine Program**
 Mount Sinai Hospital
 Beth Israel Medical Center
 City Hosp Ctr at Elmhurst-Mount Sinai Services
 Veterans Administration Medical Center (Bronx)
Program Director:
 Steven M Podos, MD
 Mount Sinai School of Medicine
 1 Gustave L Levy Pl
 New York NY 10029
Length: 3 Year(s); **Total Positions:** 20 (PGY1: 0)
 ADC 53; AA 1,631; OPV 34,774
- New York Eye and Ear Infirmary Program**
 New York Eye and Ear Infirmary
Program Director:
 Michael W Dunn, MD
 New York Eye and Ear Infirmary
 310 E 14th St
 New York NY 10003
Length: 3 Year(s); **Total Positions:** 21 (PGY1: 0)
 ADC 80; AA 9,333; OPV 68,149
- New York Medical College Program**
 Metropolitan Hospital Center
 Lincoln Medical and Mental Health Center
 Our Lady of Mercy Medical Center
 Westchester County Medical Center (Valhalla)
Program Director:
 Michael W Dunn, MD
 New York Eye and Ear Infirmary
 310 E 14th St
 New York NY 10003
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
 ADC 16; AA 798; OPV 49,252
- New York University Medical Center Program**
 Bellevue Hospital Center
 New York University Medical Center
 VA Med Ctr (Manhattan)
Program Director:
 Goodwin M Breinin, MD
 New York University Medical Center
 550 First Ave
 New York NY 10016
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 0)
 ADC 40; AA 1,684; OPV 25,046
- New York Hospital/Cornell Medical Center Program**
 New York Hospital
Program Director:
 D Jackson Coleman, MD
 New York Hospital
 525 E 68th St
 New York NY 10021
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 23; AA 1,849; OPV 15,000
- Presbyterian Hospital in the City of New York Program**
 Presbyterian Hospital in the City of New York
Program Director:
 Charles J Campbell, MD
 Presbyterian Hospital in the City of New York
 635 W 165th St
 New York NY 10032
Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
 ADC 31; AA 2,695; OPV 68,240
- St Luke's-Roosevelt Hospital Center Program**
 St Luke's-Roosevelt Hospital Center
Program Director:
 James C Newton, MD
 St Luke's-Roosevelt Hospital Center
 114th St and Amsterdam Ave
 New York NY 10025
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 8; AA 550; OPV 12,500
- St Vincent's Hospital and Medical Center of New York Program**
 St Vincent's Hosp and Med Ctr of New York
 Bayley Seton Hospital
 Cabrini Medical Center
Program Director:
 Robert A D'Amico, MD
 St Vincent's Hospital and Medical Center of New York
 153 W 11th St
 New York NY 10011
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
 ADC 17; AA 1,677; OPV 14,132
- **Manhattan Eye, Ear and Throat Hospital Program**
 Manhattan Eye, Ear and Throat Hospital
Program Director:
 Frederick Jakobiec, MD
 Manhattan Eye, Ear and Throat Hospital
 210 E 64th St
 New York NY 10021
Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 115; AA 5,999; OPV 53,078
- New York (Bronx)**
Albert Einstein College of Medicine Program
 Bronx Municipal Hospital Center
 Jack D Weller Hosp of Albert Einstein Coll of Medicine
 Montefiore Med Ctr-Henry and Lucy Moses Hosp Division
 North Central Bronx Hospital
Program Director:
 Martin Mayers, MD
 Montefiore Medical Center
 111 E 210th St
 New York (Bronx) NY 10467
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
 ADC 15; AA 1,702; OPV 45,005
- Bronx-Lebanon Hospital Center Program**
 Bronx-Lebanon Hospital Center
Program Director:
 Alexander Traykovski, MD
 Bronx-Lebanon Hospital Center, Dept of Ophthalmology
 1276 Fulton Ave
 New York (Bronx) NY 10456
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 2)
 ADC 0; AA 0; OPV 0
- New York (Brooklyn)**
Brookdale Hospital Medical Center Program
 Brookdale Hospital Medical Center
Program Director:
 Fred Gottlieb, MD
 Brookdale Hospital Medical Center
 Linden Blvd at Brookdale Plaza
 New York (Brooklyn) NY 11212
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 12; AA 890; OPV 7,830
- Catholic Medical Center of Brooklyn and Queens Program**
 Hosp of the Holy Family Div (Catholic Med Ctr, Inc)
 Mary Immaculate Hosp (Catholic Med Ctr, Inc)
Program Director:
 Salvatore J Capone, MD
 Hospital of the Holy Family Division
 155 Dean St
 New York (Brooklyn) NY 11217
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 9; AA 500; OPV 6,397
- Interfaith Medical Center Program**
 Interfaith Medical Center
Program Director:
 Natie Kopelowitz, MD
 Interfaith Medical Center, Dept of Ophthalmology
 555 Prospect Pl
 New York (Brooklyn) NY 11238
Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 7; AA 435; OPV 13,629
- New York (New Hyde Park)**
Long Island Jewish Medical Center Program
 Long Island Jewish Medical Center
 Queens Hospital Center
Program Director:
 David A Rosen, MD
 Long Island Jewish Medical Center
 Dept of Ophthalmology
 New York (New Hyde Park) NY 11042
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 44; AA 1,025; OPV 18,338
- New York (Brooklyn)**
SUNY Downstate Medical Center Program
 Kings County Hospital Center
 Brooklyn Hospital-Caledonian Hospital
 Coney Island Hospital
 Long Island College Hospital
 Maimonides Medical Center
 Veterans Administration Medical Center (Brooklyn)
Program Director:
 Arthur H Wolintz, MD
 SUNY Downstate Medical Center
 450 Clarkson Ave
 New York (Brooklyn) NY 11203
Length: 3 Year(s); **Total Positions:** 27 (PGY1: 0)
 ADC 0; AA 0; OPV 0
- Rochester**
University of Rochester Program
 Strong Mem Hosp of the Univ of Rochester
 St Mary's Hospital
Program Director:
 Henry S Metz, MD
 Univ of Rochester Medical Center
 P O Box 659, 601 Elmwood Ave
 Rochester NY 14642
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 14; AA 1,302; OPV 11,444

NEW YORK cont'd

Syracuse

SUNY Upstate Medical Center Program
 University Hospital of Upstate Medical Center
 Crouse-Ingvar Memorial Hospital
 Veterans Administration Medical Center (Syracuse)
Program Director:
 John A Hoepner, MD
 University Hospital of Upstate Medical Center
 750 E Adams St
 Syracuse NY 13210
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 7; AA 2,511; OPV 10,494

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program
 North Carolina Memorial Hospital
Program Director:
 David E Eifrig, MD
 Univ of North Carolina at Chapel Hill
 615 Clinical Sciences Bldg, 229 H
 Chapel Hill NC 27514
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 5; AA 414; OPV 13,802

Durham

Duke University Program
 Duke University Medical Center
 Mc Pherson Hospital
 Veterans Administration Medical Center (Asheville)
 Veterans Administration Medical Center (Durham)
Program Director:
 James S Tiedeman, MD
 Duke University Eye Center
 Box 3802
 Durham NC 27710
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 0)
 ADC 49; AA 3,585; OPV 80,775

Winston-Salem

Bowman Gray School of Medicine Program
 North Carolina Baptist Hospital
Program Director:
 M Madison Stusher, MD
 Bowman Gray School of Medicine, Dept
 of Ophthalmology
 300 S Hawthorne Rd
 Winston-Salem NC 27103
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 8; AA 765; OPV 18,541

OHIO

Akron

Akron City Hospital Program
 Akron City Hospital
 Children's Hospital Medical Center of Akron
Program Director:
 Daniel W Mathias, MD
 Akron City Hospital
 525 Market St
 Akron OH 44309
Length: 3 Year(s); **Total Positions:** 4 (PGY1: 1)
 ADC 2; AA 1,307; OPV 6,592

Cincinnati

University of Cincinnati Hospital Group Program
 Univ of Cincinnati Hospital-University Hospital
 Children's Hospital Medical Center
 Veterans Administration Medical Center (Cincinnati)
Program Director:
 Joel G Sacks, MD
 Univ of Cincinnati College of Medicine
 Mail Location 527
 Cincinnati OH 45267
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 18; AA 965; OPV 34,216

Cleveland

Case Western Reserve University Program
 University Hospitals of Cleveland
 Cleveland Metropolitan Gen-Highland View Hosp
 VA Med Ctr (Cleveland)
Program Director:
 E W Purnell, MD
 University Hospitals of Cleveland
 2074 Abington Rd
 Cleveland OH 44106
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 0)
 ADC 22; AA 948; OPV 21,683

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation
 St Vincent Charity Hospital and Health Center
Program Director:
 Roger H S Langston, MD
 Cleveland Clinic Foundation
 9500 Euclid Ave
 Cleveland OH 44106
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
 ADC 8; AA 1,085; OPV 49,503

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland
Program Director:
 Mark Levine, MD
 Mount Sinai Medical Center of Cleveland
 1800 E 105th St
 Cleveland OH 44106
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 8; AA 562; OPV 7,093

St Luke's Hospital Program

St Luke's Hospital
Program Director:
 Howard D Kohn, MD
 St Luke's Hospital
 11311 Shaker Blvd
 Cleveland OH 44104
Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 9; AA 618; OPV 3,151

Columbus

Ohio State University Program
 Ohio State University Hospital
Program Director:
 William H Havener, MD
 Ohio State University Hospital, Rm 5024-B
 456 Clinic Dr
 Columbus OH 43210
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 0)
 ADC 55; AA 2,500; OPV 55,000

Toledo

Medical College of Ohio at Toledo Program
 Medical College of Ohio Hospital
Program Director:
 Norman Johnson, MD
 Medical College of Ohio Hospital
 C S #10008
 Toledo OH 43699
Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 2; AA 349; OPV 6,145

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program
 Oklahoma Memorial Hospital and Clinics
 Oklahoma Children's Memorial Hospital
 VA Med Ctr (Oklahoma City)
Program Director:
 Thomas E Acers, MD
 Dean A Mc Gee Eye Institute
 608 Stanton L Young Dr
 Oklahoma City OK 73104
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 14; AA 400; OPV 24,000

OREGON

Portland

Oregon Health Sciences University Program
 Oregon Health Sciences University Hospital
 Good Samaritan Hospital and Medical Center
 Veterans Administration Medical Center (Portland)
Program Director:
 William T Shults, MD
 Oregon Health Sciences University
 3181 S W Sam Jackson Park Rd
 Portland OR 97201
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
 ADC 31; AA 3,619; OPV 29,380

PENNSYLVANIA

Danville

Geisinger Medical Center Program
 Geisinger Medical Center
Program Director:
 Robert G Notz, MD
 Geisinger Medical Center, Dept of Ophthalmology
 N Academy Ave
 Danville PA 17822
Length: 3 Year(s); **Total Positions:** 8 (PGY1: 2)
 ADC 8; AA 973; OPV 32,616

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program
 Milton S Hershey Med Ctr of the Penn State Univ
 the Medical Center of Delaware
Program Director:
 Joseph Sassani, MD
 Milton S Hershey Medical Center, Dept of Ophthalmology
 500 University Dr
 Hershey PA 17033
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 5; AA 300; OPV 12,000

Philadelphia

Hahnemann University Program
 Hahnemann University Hospital
 Frankford Hospital
 Rolling Hill Hospital
Program Director:
 David B Soll, MD
 Feinstein Polyclinic, 5th Floor
 216 N Broad St
 Philadelphia PA 19102
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 0; AA 1,417; OPV 28,127

Temple University Program

Temple University Hospital
 Albert Einstein Medical Center-Northern Division
 Episcopal Hospital
 St Christopher's Hospital for Children
Program Director:
 Stephen Wong, MD
 Temple University Hospital
 3400 N Broad St
 Philadelphia PA 19140
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 4; AA 304; OPV 6,993

Thomas Jefferson University/Wills Eye Hospital Program

Wills Eye Hospital
 Lankenau Hospital
 Veterans Admin Med and Reg Office Ctr (Wilmington)
Program Director:
 John B Jeffers, MD
 Wills Eye Hospital
 9th and Walnut
 Philadelphia PA 19107
Length: 3 Year(s); **Total Positions:** 38 (PGY1: 0)
 ADC 85; AA 9,818; OPV 170,000

PENNSYLVANIA cont'd

Philadelphia cont'd

University of Pennsylvania Program

Presbyterian-Univ of Pennsylvania Med Ctr
Children's Hospital of Philadelphia
Hospital of the University of Pennsylvania
Scheie Eye Institute
VA Med Ctr (Philadelphia)

Program Director:

Myron Yanoff, MD
Scheie Eye Institute
51 N 39th St
Philadelphia PA 19104

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)

ADC 8; AA 1,776; OPV 64,745

Pittsburgh

Hospitals of the University Health Center of

Pittsburgh Program

Eye and Ear Hospital of Pittsburgh
VA Med Ctr (Pittsburgh)

Program Director:

Richard A Thoft, MD
Eye and Ear Hospital of Pittsburgh
230 Lothrop St
Pittsburgh PA 15213

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)

ADC 86; AA 5,563; OPV 63,165

St Francis Medical Center Program

St Francis Medical Center
Central Medical Center and Hospital

Program Director:

William G Everett, MD
St Francis Medical Center
45th St (Off Penn Ave)
Pittsburgh PA 15201

Length: 3 Year(s); Total Positions: 8 (PGY1: 2)

ADC 17; AA 2,133; OPV 38,341

Sayre

Robert Packer Hospital Program

Robert Packer Hospital

Program Director:

Terence M Devine, MD
Robert Packer Hospital
Wilbur Ave
Sayre PA 18840

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)

ADC 15; AA 560; OPV 14,900

PUERTO RICO

San Juan

University of Puerto Rico Program

University Hospital
San Juan Municipal Hospital
Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Manuel N Miranda, MD
Univ of Puerto Rico School of Medicine
G P O Box 5067
San Juan PR 00936

Length: 3 Year(s); Total Positions: 16 (PGY1: 0)

ADC 35; AA 1,425; OPV 44,000

RHODE ISLAND

Providence

Rhode Island Hospital Program

Rhode Island Hospital

Program Director:

Robert S L Kinder, MD
Rhode Island Hospital
110 Lockwood St
Providence RI 02903

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)

ADC 5; AA 579; OPV 6,628

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

M U S C Medical Center
Charleston Memorial Hospital
VA Med Ctr (Charleston)

Program Director:

Richard A Saunders, MD
Storm Eye Institute
171 Ashley Ave
Charleston SC 29425

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)

ADC 9; AA 1,377; OPV 18,377

Columbia

Richland Memorial Hospital-University of South Carolina

School of Medicine Program

Richland Mem Hosp-Univ of South Carolina Sch of Med
Wm Jennings Bryan Dorn Veterans Hospital

Program Director:

James G Ferguson, Jr, MD
Dept of Ophthalmology
4 Richland Medical Pk, Suite 100
Columbia SC 29203

Length: 3 Year(s); Total Positions: 7 (PGY1: 0)

ADC 7; AA 900; OPV 16,000

TENNESSEE

Chattanooga

Chattanooga Unit of the University of Tennessee

College of Medicine Program

Baroness Erlanger Hospital (Erlanger Med Ctr)
T C Thompson Children's Hosp Med Ctr (Erlanger
Med Ctr)

Willie D Miller Eye Center (Erlanger Med Ctr)

Program Director:

Deborah D Sendele, MD
Chairman, Dept of Ophthalmology
975 E Third St
Chattanooga TN 37403

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)

ADC 14; AA 1,862; OPV 8,279

Memphis

University of Tennessee Program

University of Tennessee Medical Center

Methodist Hospital-Central Unit
Regional Medical Center at Memphis
Veterans Administration Medical Center (Memphis)

Program Director:

Roger L Hiatt, MD
Dept of Ophthalmology
956 Court Ave, 2 D29
Memphis TN 38163

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)

ADC 33; AA 2,900; OPV 28,000

Nashville

Vanderbilt University Program

Vanderbilt University Hospital
Metropolitan Nashville General Hospital
Veterans Administration Medical Center (Nashville)

Program Director:

James H Elliott, MD
Vanderbilt University School of Medicine
21st Ave and Garland St
Nashville TN 37232

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)

ADC 13; AA 916; OPV 21,448

TEXAS

Dallas

University of Texas Southwestern Medical
School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Veterans Administration Medical Center (Dallas)

Program Director:

James P Mc Cullley, MD
Univ of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas TX 75235

Length: 3 Year(s); Total Positions: 21 (PGY1: 3)

ADC 32; AA 3,672; OPV 26,407

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

John C Barber, MD
University of Texas Medical Branch Hospitals
301 University Blvd
Galveston TX 77550

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)

ADC 10; AA 651; OPV 18,500

Houston

Baylor College of Medicine Program

Harris Cnty Hosp Dist-Ben Taub Community Hosp
Methodist Hospital

St Luke's Episcopal Hospital
Texas Children's Hospital

Veterans Administration Medical Center (Houston)

Program Director:

Dan B Jones, MD
Baylor College of Medicine
6501 Fannin
Houston TX 77030

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)

ADC 85; AA 4,561; OPV 50,796

University of Texas at Houston Program

Hermann Hospital

St Joseph Hospital

Univ of Texas-M D Anderson Hosp and Tumor Institute

Program Director:

Richard S Ruiz, MD
Dept of Ophthalmology
P O Box 20708
Houston TX 77025

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)

ADC 0; AA 0; OPV 0

Lubbock

Texas Tech University Program

Lubbock General Hospital

Texas Tech Univ Hlth Sciences Ctr at Lubbock

VA Med Ctr (Big Spring)

Program Director:

James Price, M D, PhD
Dept of Ophthalmology and Visual Sciences
Texas Tech Univ School of Medicine
Lubbock TX 79430

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)

ADC 6; AA 640; OPV 12,000

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col John D Walker, MD
Brooke Army Medical Center, Ophthalmology Service
Fort Sam Houston
San Antonio TX 78234

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)

ADC 9; AA 520; OPV 18,131

TEXAS cont'd

San Antonio cont'd

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L. Murphy Mem Veterans Hosp (San Antonio)

Program Director:

Donald D Bode, M D, PhD
Univ of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 24; AA 600; OPV 15,000

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Lt Col John W Shore, MD
Wilford Hall U S A F Medical Center, Dept
of Ophthalmology
S G H S E, Lackland A F B
San Antonio TX 78236

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 15; AA 950; OPV 36,000

Temple

Scott and White Memorial Hospital Program

Scott and White Mem Hosp-Texas A & M Univ Coll
of Med

Olin E Teague Veterans Center

Program Director:

Glen O Brindley, MD
Scott and White Memorial Hospital
2401 S 31st St
Temple TX 76508

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 6; AA 763; OPV 42,713

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
VA Med Ctr (Salt Lake City)

Program Director:

Randall J Olson, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132

Length: 3 Year(s); Total Positions: 10 (PGY1: 4)
ADC 10; AA 1,200; OPV 22,000

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals

Program Director:

Brian P Conway, MD
Univ of Virginia School of Medicine
Dept of Ophthalmology, Box 475
Charlottesville VA 22908

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 0; AA 0; OPV 0

Norfolk

Eastern Virginia Graduate School of Medicine Program

Med Ctr Hosps-Norfolk Gen Hosp Division
Veterans Administration Medical Center (Hampton)

Program Director:

Earl R Crouch, Jr, MD
Eastern Virginia Medical School
880 Kempsville Rd
Norfolk VA 23502

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 15; AA 1,267; OPV 8,000

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital

Program Director:

Andrew P Ferry, MD
Medical College of Virginia Hospital
Box 262, M C V Station
Richmond VA 23298

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 18; AA 500; OPV 20,000

WASHINGTON

Seattle

University of Washington Program

University Hospital
Children's Orthopedic Hospital and Medical Center
Harborview Medical Center
Pacific Medical Center
Veterans Administration Medical Center (Seattle)

Program Director:

Robert E Kalina, MD
Univ of Washington School of Medicine
Dept of Ophthalmology R J-10
Seattle WA 98195

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 0; AA 0; OPV 0

WEST VIRGINIA

Morgantown

West Virginia University Program

West Virginia University Hospitals

Program Director:

George W Weinstein, MD
West Virginia University Hospitals
Dept of Ophthalmology
Morgantown WV 26506

Length: 3 Year(s); Total Positions: 6 (PGY1: 2)
ADC 7; AA 700; OPV 16,000

WISCONSIN

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Wm S Middleton Memorial Veterans Hospital

Program Director:

Matthew D Davis, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm F4-338
Madison WI 53792

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 22; AA 1,900; OPV 25,000

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex
Clement J Zablocki VA Med Ctr
Froedtert Memorial Lutheran Hospital

Program Director:

Marilyn C Kay, MD
Milwaukee County Medical Complex
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
ADC 15; AA 1,482; OPV 36,266

UNITED STATES AIR FORCE

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Lt Col John W Shore, MD
Wilford Hall U S A F Medical Center, Dept
of Ophthalmology
S G H S E, Lackland A F B
San Antonio TX 78236

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 15; AA 950; OPV 36,000

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Howard B Cohen, MD
Letterman Army Medical Center
Attn: H S H H S O
San Francisco CA 94129

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 11; AA 356; OPV 12,331

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Douglas A Freeley, MD
Dept of Ophthalmology
Fitzsimons Army Medical Center
Aurora CO 80045

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 12; AA 1,150; OPV 24,000

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Kenyon K Kramer, MD
Walter Reed Army Medical Center
Dept of Ophthalmology
Washington DC 20307

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 22; AA 800; OPV 19,500

TEXAS

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col John D Walker, MD
Brooke Army Medical Center, Ophthalmology Service
Fort Sam Houston
San Antonio TX 78234

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 9; AA 520; OPV 18,131

UNITED STATES NAVY

CALIFORNIA

Oakland

Naval Hospital (Oakland) Program

Naval Hospital (Oakland)

Program Director:

Capt William H Peloquin, MD
Naval Hospital
8750 Mountain Blvd
Oakland CA 94627

Length: 3 Year(s); Total Positions: 2 (PGY1: 0)
ADC 4; AA 330; OPV 18,000

San Diego

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

Carol G Reinert, MD
Naval Hospital
Park Blvd
San Diego CA 92134

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 10; AA 717; OPV 0

MARYLAND

Bethesda

Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)

Program Director:

Ralph A Sawyer, MD
Naval Hospital
Dept of Ophthalmology
Bethesda MD 20814

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)

ADC 12; AA 521; OPV 45,321

ACCREDITED PROGRAMS IN ORTHOPEDIC SURGERY

ORTHOPEDIC SURGERY

ALABAMA

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospitals
Children's Hospital of Alabama
Cooper Green Hospital
Lloyd Noland Hospital and Health Centers
VA Med Ctr (Birmingham)

Program Director:

Kurt M W Niemann, MD
Div of Orthopedic Surgery
619 S 19th St
Birmingham AL 35233

Length: 4 Year(s); TT: ACF Total Positions: 16
(PGY1: 0)

ADC 80; AA 4,010; OPV 63,109
PROGRAM NUMBER: 44

Mobile

University of South Alabama Program
University of South Alabama Medical Center

Program Director:

Lewis D Anderson, MD
University of South Alabama Medical Center
2451 Fillingim St
Mobile AL 36617

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 26; AA 897; OPV 10,133
PROGRAM NUMBER: 182

ARIZONA

Phoenix

Phoenix Orthopedic Program
Maricopa Medical Center
Arizona Crippled Children's Services at St Joseph's Hosp
Phoenix Indian Medical Center
Veterans Administration Medical Center (Phoenix)

Program Director:

Robert Karpman, MD
Orthopedic Surgery Training Program
909 E Brill, Suite 375
Phoenix AZ 85006

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 60; AA 2,417; OPV 22,804
PROGRAM NUMBER: 73

Tucson

University of Arizona Program
University Medical Center
Arizona Crippled Children's Services at St Joseph's Hosp
Kino Community Hosp (Tucson Hosps Med
Educ Program)
Veterans Administration Medical Center (Tucson)

Program Director:

Leonard F Pettler, MD
Arizona Health Science Center
Dept of Orthopedic Surgery
Tucson AZ 85724

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 1,807; AA 34; OPV 15,646
PROGRAM NUMBER: 54

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program
Arkansas Children's Hospital
University of Arkansas for Medical Sciences
VA Med Ctr (Little Rock)

Program Director:

Carl L Nelson, MD
Univ of Arkansas for Medical Sciences
4301 W Markham
Little Rock AR 72205

Length: 5 Year(s); TT: ACF Total Positions: 16
(PGY1: 4)

ADC 73; AA 2,235; OPV 14,956
PROGRAM NUMBER: 94

CALIFORNIA

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center
 Jerry L Pettis Memorial Veterans Hospital
 Kaiser Foundation Hospital (Fontana)
 Rancho Los Amigos Medical Center
 Riverside Gen Hosp-Univ Med Ctr
 San Bernardino County Medical Center

Program Director:

George J Wiesseman, MD
 Loma Linda University Medical Center
 Dept of Orthopedic Surgery
 Loma Linda CA 92350

Length: 4 Year(s); TT: ACF Total Positions: 16
 (PGY1: 4)

ADC 441; AA 17,514; OPV 83,129

PROGRAM NUMBER: 63

Los Angeles

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center
 Centinela Hospital Medical Center
 Rancho Los Amigos Medical Center
 Shriners Hospitals for Crippled Children (Spokane)

Program Director:

Herbert H Stark, MD
 Martin Luther King, Jr-Drew Medical Center
 12021 S Wilmington Ave
 Los Angeles CA 90059

Length: 5 Year(s); TT: ACF Total Positions: 10
 (PGY1: 0)

ADC 25; AA 1,500; OPV 13,000

PROGRAM NUMBER: 69

U C L A Program

U C L A Medical Center
 Shriners Hosp for Crippled Children (Los Angeles)
 West Los Angeles Veterans Admin Med Ctr
 (Wadsworth Div)

Program Director:

Harlan C Amstutz, MD
 U C L A School of Medicine, Div of Orthopedic Surgery
 Rm 76-125 C H S
 Los Angeles CA 90024

Length: 5 Year(s); TT: ACF Total Positions: 30
 (PGY1: 6)

ADC 89; AA 2,866; OPV 33,261

PROGRAM NUMBER: 78

University of Southern California Program

Los Angeles County-U S C Medical Center
 Childrens Hospital of Los Angeles
 Orthopaedic Hospital
 Rancho Los Amigos Medical Center

Program Director:

Augusto Sarmiento, MD
 Los Angeles County-U S C Medical Center
 1200 N State St
 Los Angeles CA 90033

Length: 5 Year(s); TT: ACF Total Positions: 55
 (PGY1: 11)

ADC 625; AA 15,000; OPV 170,000

PROGRAM NUMBER: 193

White Memorial Medical Center Program

White Memorial Medical Center
 Loma Linda University Medical Center
 Rancho Los Amigos Medical Center
 San Bernardino County Medical Center

Program Director:

W Clyde Nash, MD
 Dept of Orthopedic Surgery
 414 N Boyle Ave
 Los Angeles CA 90033

Length: 4 Year(s); TT: ACF Total Positions: 0
 (PGY1: 0)

ADC 407; AA 263; OPV 3,410

PROGRAM NUMBER: 111

Oakland

Naval Hospital (Oakland) Program

Naval Hospital (Oakland)
 Program Director:
 Cdr A Herbert Alexander, MD
 Naval Hospital
 Dept of Orthopedic Surgery
 Oakland CA 94627

Length: 4 Year(s); TT: ACF Total Positions: 12
 (PGY1: 0)

ADC 41; AA 1,740; OPV 34,650

PROGRAM NUMBER: 20

Orange

University of California (Irvine) Program

University of California (Irvine) Medical Center
 Childrens Hospital of Orange County
 VA Med Ctr (Long Beach)

Program Director:

Mark Hoffer, MD
 University of California (Irvine) Medical Center
 101 City Dr, S
 Orange CA 92668

Length: 4 Year(s); TT: ACF Total Positions: 16
 (PGY1: 0)

ADC 100; AA 6,000; OPV 30,000

PROGRAM NUMBER: 64

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento
 Kaiser Foundation Hospital (Sacramento)

Program Director:

Michael W Chapman, MD
 University of California (Davis) Medical Center
 2315 Stockton Blvd, Rm 5012
 Sacramento CA 95817

Length: 4 Year(s); TT: ACF Total Positions: 15
 (PGY1: 3)

ADC 39; AA 1,905; OPV 17,274

PROGRAM NUMBER: 133

San Diego

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

David A Neal, MD
 Naval Hospital
 Dept of Orthopedic Surgery
 San Diego CA 92134

Length: 4 Year(s); TT: ACF Total Positions: 20
 (PGY1: 0)

ADC 50; AA 2,719; OPV 49,500

PROGRAM NUMBER: 79

University of California (San Diego) Program

U C S D Medical Center
 Children's Hospital (San Diego)
 VA Med Ctr (San Diego)

Program Director:

Wayne H Akeson, MD
 U C S D Medical Center
 225 Dickinson St
 San Diego CA 92103

Length: 4 Year(s); TT: ACF Total Positions: 20
 (PGY1: 0)

ADC 24; AA 978; OPV 14,061

PROGRAM NUMBER: 109

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center
 Joseph P Kennedy, Jr Memorial Hospital
 Shriners Hospital for Crippled Children (St Louis)
 Shriners Hosp for Crippled Children (San Francisco)

Program Director:

Col Eugene G Galvin, MD
 Dept of Orthopedic Surgery
 Letterman Army Medical Center
 San Francisco CA 94129

Length: 4 Year(s); TT: ACF Total Positions: 12
 (PGY1: 0)

ADC 162; AA 1,958; OPV 18,003

PROGRAM NUMBER: 40

San Francisco Program

St Mary's Hospital and Medical Center
 Kaiser Foundation Hospital (San Francisco)
 Seton Medical Center
 Veterans Administration Medical Center (Martinez)

Program Director:

Gar Wynne, MD
 St Mary's Hospital and Medical Center
 450 Stanyan St
 San Francisco CA 94117

Length: 4 Year(s); TT: ACF Total Positions: 12
 (PGY1: 0)

ADC 150; AA 5,000; OPV 40,000

PROGRAM NUMBER: 108

University of California (San Francisco) Program

Med Ctr at the Univ of California San Francisco
 Children's Hosp Med Ctr of Northern California
 Children's Hospital of San Francisco
 Highland General Hospital
 Kaiser-Permanente Medical Center (Oakland)
 Mount Zion Hospital and Medical Center
 Pacific Presbyterian Medical Center
 Ralph K Davies Medical Center-Franklin Hospital
 Samuel Merritt Hospital
 San Francisco General Hospital Medical Center
 Shriners Hosp for Crippled Children (San Francisco)
 VA Med Ctr (San Francisco)

Program Director:

William R Murray, MD
 Univ of California (San Francisco), Dept of Orth-471-U
 Parnassus Ave
 San Francisco CA 94143

Length: 5 Year(s); TT: ACF Total Positions: 40
 (PGY1: 8)

ADC 60; AA 1,134; OPV 6,826

PROGRAM NUMBER: 2

Stanford

Stanford University Program

Stanford University Hospital
 Children's Hospital at Stanford
 Santa Clara Valley Medical Center
 Veterans Administration Medical Center (Palo Alto)

Program Director:

John Csongradi, MD
 Stanford University Hospital
 Dept of Orthopedic Surgery
 Stanford CA 94305

Length: 5 Year(s); TT: ACF Total Positions: 19
 (PGY1: 3)

ADC 121; AA 4,536; OPV 39,628

PROGRAM NUMBER: 98

CALIFORNIA cont'd

Torrance

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles Cnty-Harbor-U C L A Med Ctr
Orthopaedic Hospital

Program Director:

William S Stryker, MD
Los Angeles County-Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90509

Length: 5 Year(s); TT: ACF Total Positions: 15
(PGY1: 3)

ADC 134; AA 6,690; OPV 122,500
PROGRAM NUMBER: 122

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center
Children's Hospital

Program Director:

Col Joe K Ozaki, MD
Fitzsimons Army Medical Center
Orthopaedic Surgery Service
Aurora CO 80045

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 82; AA 2,402; OPV 21,481
PROGRAM NUMBER: 91

Denver

University of Colorado Program

University of Colorado Health Sciences Center
Carrie Tingley Crippled Children's Hospital
Children's Hospital
Denver General Hospital
Rancho Los Amigos Medical Center
Veterans Administration Medical Center (Denver)

Program Director:

James S Miles, MD
University of Colorado Health Sciences Center
4200 E 9th Ave
Denver CO 80262

Length: 4 Year(s); TT: ACF Total Positions: 16
(PGY1: 4)

ADC 109; AA 3,302; OPV 39,429
PROGRAM NUMBER: 4

CONNECTICUT

Farmington

University of Connecticut Program

John Dempsey Hosp Univ of Connecticut Hlth Ctr
Hartford Hospital
Newington Children's Hospital
St Francis Hospital and Medical Center
VA Med Ctr (Newington)

Program Director:

Harry R Gossling, MD
Univ of Connecticut Health Center.
263 Farmington Ave
Farmington CT 08032

Length: 3 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 159; AA 6,441; OPV 18,352
PROGRAM NUMBER: 172

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
Hartford Hospital
Hospital of St Raphael
Newington Children's Hospital
VA Med Ctr (West Haven)

Program Director:

Gary E Friedlaender, MD
Yale-New Haven Hospital
333 Cedar St
New Haven CT 06510

Length: 4 Year(s); TT: ACF Total Positions: 20
(PGY1: 5)

ADC 221; AA 7,809; OPV 24,920
PROGRAM NUMBER: 5

D. C.

Washington

George Washington University Program

George Washington University Hospital
Children's Hospital National Medical Center
VA Med Ctr (Washington, D C)
Washington Hospital Center

Program Director:

John P Adams, MD
George Washington University, Rm 916
2150 Pennsylvania Ave, N W
Washington DC 20037

Length: 5 Year(s); TT: ACF Total Positions: 20
(PGY1: 0)

ADC 45; AA 1,200; OPV 20,000
PROGRAM NUMBER: 83

Howard University Program

Howard University Hospital
Children's Hospital National Medical Center
District of Columbia General Hospital
Greater Southeast Community Hospital
Providence Hospital
VA Med Ctr (Washington, D C)

Program Director:

Charles H Epps, Jr, MD
Howard University Hospital
2041 Georgia Ave, N W
Washington DC 20060

Length: 4 Year(s); TT: ACF Total Positions: 16
(PGY1: 0)

ADC 160; AA 4,431; OPV 34,529
PROGRAM NUMBER: 115

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Alfred I Dupont Institute of the Nemours Foun
Joseph P Kennedy, Jr Memorial Hospital

Program Director:

Col Jack Tippens, MD
Walter Reed Army Medical Center
Dept of Orthopaedic Surgery
Washington DC 20012

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 78; AA 1,227; OPV 38,250
PROGRAM NUMBER: 75

▶ Georgetown University Program

Georgetown University Hospital
Arlington Hospital
Children's Hospital National Medical Center
Sibley Memorial Hospital
VA Med Ctr (Washington, D C)

Program Director:

Peter I Kenmore, MD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007

Length: 4 Year(s); TT: ACF Total Positions: 0
(PGY1: 0)

ADC 168; AA 3,028; OPV 18,500
PROGRAM NUMBER: 14

FLORIDA

Gainesville

University of Florida Program

Shands Hospital at the University of Florida
VA Med Ctr (Gainesville)

Program Director:

Dempsey Springfield, MD
Univ of Florida, J H Miller Health Center
Box J-246
Gainesville FL 32610

Length: 5 Year(s); TT: ACF Total Positions: 15
(PGY1: 0)

ADC 70; AA 1,658; OPV 15,143
PROGRAM NUMBER: 123

Jacksonville

Jacksonville Health Education Program

Nemours Children's Hosp (Jacksonville Hlth
Educ Program)
Univ Hosp (Jacksonville Hlth Educ Program)

Program Director:

Marshall Horowitz, MD
Jacksonville Health Educ Prog, Dept of
Orthopedic Surgery
655 W 8th St
Jacksonville FL 32209

Length: 4 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 33; AA 4,621; OPV 9,699
PROGRAM NUMBER: 62

Miami

University of Miami Program

Jackson Memorial Hospital
Miami Children's Hospital
Veterans Administration Medical Center (Miami)

Program Director:

Anthony Ballard, MD
Univ of Miami School of Medicine
P O Box 016960, D-27
Miami FL 33101

Length: 4 Year(s); TT: ACF Total Positions: 30
(PGY1: 6)

ADC 255; AA 5,716; OPV 56,792
PROGRAM NUMBER: 76

Orlando

Orlando Regional Medical Center Program

Orlando Regional Medical Center
Florida Elks Children's Hospital

Program Director:

Harry L Tucker, MD
Orlando Regional Medical Center
1414 S Kuhl Ave
Orlando FL 32806

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 57; AA 3,611; OPV 20,701
PROGRAM NUMBER: 184

Tampa

University of South Florida Program

James A Haley Veterans Hospital
All Children's Hospital
Tampa General Hospital

Program Director:

Phillip G Spiegel, MD
Univ of South Florida School of Medicine
12901 N 30th St, Box 36
Tampa FL 33612

Length: 5 Year(s); TT: ACF Total Positions: 14
(PGY1: 3)

ADC 73; AA 8,111; OPV 14,202
PROGRAM NUMBER: 180

GEORGIA

Atlanta

Emory University Program

Grady Memorial Hospital
Crawford W Long Memorial Hospital
Emory University Hospital
Henrietta Eggleston Hospital for Children
Scottish Rite Hospital for Crippled Children
Veterans Administration Medical Center (Atlanta)

Program Director:

Richard S Riggins, MD
Grady Memorial Hospital
80 Butler St, SE
Atlanta GA 30303

Length: 5 Year(s); TT: ACF Total Positions: 25
(PGY1: 5)

ADC 149; AA 5,120; OPV 44,488

PROGRAM NUMBER: 39

Georgia Baptist Medical Center Program

Georgia Baptist Medical Center
Scottish Rite Hospital for Crippled Children

Program Director:

Richard E King, MD
Dept of Medical Education, 3 West
300 Boulevard, NE
Atlanta GA 30312

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 210; AA 8,600; OPV 18,433

PROGRAM NUMBER: 113

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
University Hospital
Veterans Administration Medical Center (Augusta)

Program Director:

Monroe I Levine, MD
Medical College of Georgia
Dept of Orthopedics
Augusta GA 30912

Length: 5 Year(s); TT: ACF Total Positions: 15
(PGY1: 3)

ADC 77; AA 2,417; OPV 2,600

PROGRAM NUMBER: 114

Fort Gordon

Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center
Jackson Memorial Hospital

Program Director:

Col Roberto H Barja, M D, MC
Dwight David Eisenhower Army Medical Center
Dept of Orthopedic Surgery
Fort Gordon GA 30905

Length: 5 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 56; AA 1,797; OPV 128,330

PROGRAM NUMBER: 192

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Kent A Reinker, MD
Tripler Army Medical Center
Orthopedic Surgery Service
Honolulu HI 96859

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 428; AA 9,848; OPV 90,925

PROGRAM NUMBER: 86

University of Hawaii Program ★

Queen's Medical Center
Harborview Medical Center
Kaiser Foundation Hospital (Moanalua)
Rancho Los Amigos Medical Center
Shriners Hospital for Crippled Children (Honolulu)
Tripler Army Medical Center

Program Director:

Lawrence H Gordon, MD
Dept of Orthopedic Surgery
1356 Lusitana St, Rm 614
Honolulu HI 96813

Length: 4 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 334; AA 7,791; OPV 50,397

PROGRAM NUMBER: 68

ILLINOIS

Chicago

Cook County Hospital Program

Cook County Hospital
Louis A Weiss Memorial Hospital

Program Director:

Robert F Hall, Jr, MD
Cook County Hospital
1825 W Harrison St
Chicago IL 60612

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 83; AA 2,914; OPV 26,963

PROGRAM NUMBER: 90

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center

Program Director:

Melvin Post, MD
Michael Reese Hospital and Medical Center
2900 S Ellis Ave
Chicago IL 60616

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 54; AA 1,404; OPV 25,000

PROGRAM NUMBER: 135

Northwestern University Medical School Program

Children's Memorial Hospital
Columbus Hospital
Cook County Hospital
Evanston Hospital
Lutheran General Hospital
Northwestern Memorial Hospital
St Francis Hospital of Evanston
Veterans Administration Lakeside Medical Center

Program Director:

Michael F Schafer, MD
Northwestern University Medical School, #9-037
303 E Chicago Ave
Chicago IL 60611

Length: 5 Year(s); TT: ACF Total Positions: 45
(PGY1: 9)

ADC 424; AA 12,646; OPV 53,419

PROGRAM NUMBER: 7

Rush Medical College Network Hospitals Program

Rush-Presbyterian-St Luke's Medical Center
Children's Hospital
Christ Hospital
Shriners Hospital for Crippled Children (Chicago)

Program Director:

Jorge O Galante, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 4 Year(s); TT: ACF Total Positions: 20
(PGY1: 4)

ADC 67; AA 1,700; OPV 11,032

PROGRAM NUMBER: 174

University of Illinois Program

University of Illinois Hospital
Cook County Hospital
Ravenswood Hospital Medical Center
Shriners Hospital for Crippled Children (Chicago)
Veterans Administration Westside Medical Center

Program Director:

Riad Barmada, MD
Univ of Illinois Hospital, Dept of Orthopaedics
Ortho 209, Box 6998, M/C 844
Chicago IL 60680

Length: 5 Year(s); TT: ACF Total Positions: 25
(PGY1: 5)

ADC 233; AA 6,193; OPV 52,247

PROGRAM NUMBER: 47

University of Chicago Program

University of Chicago Medical Center
Shriners Hospital for Crippled Children (Chicago)

Program Director:

Lawrence Pottenger, MD
University of Chicago Medical Center
5841 S Maryland, Box 102
Chicago IL 60637

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 64; AA 2,700; OPV 32,000

PROGRAM NUMBER: 136

Maywood

Loyola University Program

Foster G Mc Gaw Hospital
Edward Hines Jr Veterans Administration Hospital
Shriners Hospital for Crippled Children (Chicago)

Program Director:

Sidney J Blair, MD
Loyola University Medical Center
2160 S First St
Maywood IL 60153

Length: 5 Year(s); TT: ACF Total Positions: 20
(PGY1: 4)

ADC 89; AA 2,963; OPV 41,900

PROGRAM NUMBER: 50

Springfield

Southern Illinois University Program

St John's Hospital
Memorial Medical Center

Program Director:

E Shannon Stauffer, MD
Southern Illinois School of Medicine
P O Box 3926
Springfield IL 62708

Length: 5 Year(s); TT: ACF Total Positions: 15
(PGY1: 3)

ADC 123; AA 4,444; OPV 5,704

PROGRAM NUMBER: 110

INDIANA

Fort Wayne

Fort Wayne Medical Education Program

Lutheran Hospital of Fort Wayne
Fort Wayne State Hospital and Training Center
Parkview Memorial Hospital
St Joseph's Hospital of Fort Wayne
VA Med Ctr (Fort Wayne)

Program Director:

James G Buchholz, MD
Lutheran Hospital of Fort Wayne, Med Staff
Assistance Office
3024 Fairfield Ave
Fort Wayne IN 46807

Length: 4 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 139; AA 5,232; OPV 5,609

PROGRAM NUMBER: 138

INDIANA cont'd

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
 Methodist Hospital of Indiana
 Richard L. Roudebush VA Med Ctr
 St Vincent Hospital and Health Care Center
 William N. Wishard Memorial Hospital

Program Director:

Richard E. Lindseth, MD
 Indiana University Medical Center
 545 N. Barnhill St., E M 239
 Indianapolis IN 46223

Length: 5 Year(s); TT: ACF Total Positions: 25
 (PGY1: 5)

ADC 225; AA 7,449; OPV 41,330

PROGRAM NUMBER: 8

IOWA

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics
 Veterans Administration Medical Center (Iowa City)

Program Director:

Reginald R. Cooper, MD
 University of Iowa Hospitals and Clinics
 Dept of Orthopedic Surgery
 Iowa City IA 52242

Length: 5 Year(s); TT: ACF Total Positions: 20
 (PGY1: 4)

ADC 53; AA 3,103; OPV 28,304

PROGRAM NUMBER: 139

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp
 Bethany Medical Center
 VA Med Ctr (Kansas City)

Program Director:

Frederick W. Reckling, MD
 Univ of Kansas Medical Center
 39th and Rainbow Blvd
 Kansas City KS 66103

Length: 5 Year(s); TT: ACF Total Positions: 10
 (PGY1: 2)

ADC 29; AA 1,510; OPV 16,334

PROGRAM NUMBER: 140

Wichita

St Francis Regional Medical Center/University of Kansas (Wichita) Program

St Francis Regional Medical Center
 Shriners Hospital for Crippled Children (St Louis)
 Veterans Admin Med and Reg Office Ctr (Wichita)
 Wesley Medical Center

Program Director:

Henry O. Marsh, MD
 St Francis Regional Medical Center
 929 N St Francis
 Wichita KS 67214

Length: 5 Year(s); TT: ACF Total Positions: 20
 (PGY1: 4)

ADC 336; AA 9,901; OPV 33,594

PROGRAM NUMBER: 106

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp-Albert B Chandler Med Ctr
 Shriners Hospital for Crippled Children (Lexington)
 VA Med Ctr (Lexington)

Program Director:

Thomas D. Brower, MD
 University Hospital-Albert B Chandler Medical Center
 800 Rose St
 Lexington KY 40536

Length: 5 Year(s); TT: ACF Total Positions: 15
 (PGY1: 3)

ADC 200; AA 6,500; OPV 18,000

PROGRAM NUMBER: 59

Louisville

University of Louisville Program

Humana Hospital-University
 Jewish Hospital
 Kosair Children's Hospital
 Norton Hospital
 Veterans Administration Medical Center (Louisville)

Program Director:

Kenton D. Leatherman, MD
 University of Louisville School of Medicine
 Dept of Orthopaedic Surgery
 Louisville KY 40292

Length: 4 Year(s); TT: ACF Total Positions: 16
 (PGY1: 0)

ADC 113; AA 4,393; OPV 26,303

PROGRAM NUMBER: 9

LOUISIANA

New Orleans

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation
 Shriners Hospital for Crippled Children (Shreveport)
 South Louisiana Medical Center

Program Director:

Gordon B. McFarland, Jr, MD
 Alton Ochsner Medical Foundation
 1516 Jefferson Highway
 New Orleans LA 70121

Length: 5 Year(s); TT: ACF Total Positions: 10
 (PGY1: 2)

ADC 31; AA 1,309; OPV 23,271

PROGRAM NUMBER: 56

Louisiana State University Program

Charity Hospital of Louisiana-L.S.U. Division
 Childrens Hospital
 Earl K Long Memorial Hospital
 Hotel Dieu Hospital
 University Medical Center

Program Director:

Robert D. D'Ambrosia, MD
 Charity Hospital of Louisiana-L.S.U. Division
 1532 Tulane Ave
 New Orleans LA 70140

Length: 4 Year(s); TT: ACF Total Positions: 16
 (PGY1: 4)

ADC 114; AA 4,773; OPV 29,216

PROGRAM NUMBER: 141

Tulane University Program

Charity Hospital of Louisiana-Tulane Division
 Childrens Hospital
 Huey P Long Memorial Hospital
 Rancho Los Amigos Medical Center
 Shriners Hospital for Crippled Children (Shreveport)
 the Medical Center
 Touro Infirmary
 Tulane University Hospital
 VA Med Ctr (Alexandria)
 Veterans Admin Med Ctr-Tulane Service (New Orleans)

Program Director:

Ray J. Haddad, Jr, MD
 Tulane University Hospital
 1430 Tulane Ave
 New Orleans LA 70112

Length: 4 Year(s); TT: ACF Total Positions: 32
 (PGY1: 0)

ADC 275; AA 14,809; OPV 95,853

PROGRAM NUMBER: 10

Shreveport

Louisiana State University (Shreveport) Program

Louisiana State University Hospital
 Shriners Hospital for Crippled Children (Shreveport)
 VA Med Ctr (Shreveport)

Program Director:

James A. Albright, MD
 Louisiana State University Hospital
 1541 Kings Highway
 Shreveport LA 71130

Length: 5 Year(s); TT: ACF Total Positions: 15
 (PGY1: 3)

ADC 58; AA 2,205; OPV 20,422

PROGRAM NUMBER: 43

MARYLAND

Baltimore

Johns Hopkins University Program

Johns Hopkins Hospital
 Children's Hosp and Ctr for Reconstructive Surgery
 Francis Scott Key Medical Center
 Good Samaritan Hospital of Maryland

Program Director:

Lee H. Riley, Jr, MD
 Johns Hopkins Hospital
 600 N Wolfe St
 Baltimore MD 21205

Length: 4 Year(s); TT: ACF Total Positions: 20
 (PGY1: 0)

ADC 194; AA 6,917; OPV 44,754

PROGRAM NUMBER: 57

Union Memorial Hospital Program

Union Memorial Hospital
 Children's Hosp and Ctr for Reconstructive Surgery
 Francis Scott Key Medical Center
 Johns Hopkins Hospital

Program Director:

Roger H. Michael, MD
 Union Memorial Hospital
 201 E University Pkwy
 Baltimore MD 21218

Length: 4 Year(s); TT: ACF Total Positions: 8
 (PGY1: 0)

ADC 182; AA 6,768; OPV 53,734

PROGRAM NUMBER: 87

MARYLAND cont'd**Baltimore cont'd****University of Maryland Program**

University of Maryland Medical System
James Lawrence Kernan Hospital
Maryland Institute for Emergency Med Services Systems
Sinai Hospital of Baltimore
St Agnes Hospital of the City of Baltimore

Program Director:

John E Kenzora, MD
University of Maryland Medical System
Dept of Ortho Surgery, N G W 58
Baltimore MD 21201

Length: 4 Year(s); TT: ACF **Total Positions:** 16
(PGY1: 0)

ADC 152; AA 5,204; OPV 23,957

PROGRAM NUMBER: 88

Bethesda**Naval Hospital (Bethesda) Program**

Naval Hospital (Bethesda)

Program Director:

Capt David M Lichtman, MD
Naval Hospital
Dept of Orthopedic Surgery
Bethesda MD 20814

Length: 4 Year(s); TT: ACF **Total Positions:** 12
(PGY1: 0)

ADC 40; AA 2,000; OPV 30,000

PROGRAM NUMBER: 183

MASSACHUSETTS**Boston****Boston University Program**

University Hospital
Baystate Medical Center
Boston City Hospital
Lahey Clinic Foundation
Shriners Hospital for Crippled Children (Springfield)

Program Director:

Robert E Leach, MD
Boston University Medical Center, Dept of
Orthopedic Surgery
75 E Newton St
Boston MA 02118

Length: 4 Year(s); TT: ACF **Total Positions:** 16
(PGY1: 0)

ADC 160; AA 3,400; OPV 28,200

PROGRAM NUMBER: 66

Harvard Medical School Program

Massachusetts General Hospital
Beth Israel Hospital
Brigham and Women's Hospital
Brookton-West Roxbury V A Med Ctr-West Roxbury Div
Children's Hospital

Program Director:

Henry J Mankin, MD
Massachusetts General Hospital, Dept of
Orthopedic Surgery
Fruit St
Boston MA 02114

Length: 4 Year(s); TT: ACF **Total Positions:** 48
(PGY1: 0)

ADC 323; AA 9,222; OPV 54,293

PROGRAM NUMBER: 11

Tufts University Program

New England Medical Center
Carney Hospital
Faulkner Hospital
Lemuel Shattuck Hospital
Massachusetts Hospital School
New England Baptist Hospital
Newton-Wellesley Hospital
St Elizabeth's Hospital of Boston
Veterans Administration Medical Center (Boston)

Program Director:

Seymour Zimble, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111

Length: 4 Year(s); TT: ACF **Total Positions:** 32
(PGY1: 0)

ADC 505; AA 14,065; OPV 52,992

PROGRAM NUMBER: 13

Worcester**University of Massachusetts Coordinated Program**

University of Massachusetts Hospital
Saint Vincent Hospital
Worcester Memorial Hospital
Worcester City Hospital

Program Director:

Gerald G Steinberg, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01605

Length: 4 Year(s); TT: ACF **Total Positions:** 16
(PGY1: 0)

ADC 581; AA 4,693; OPV 44,230

PROGRAM NUMBER: 170

MICHIGAN**Ann Arbor****University of Michigan Program**

University of Michigan Hospitals
St Joseph Mercy Hosp (Div of C Mc Auley Hlth Ctr)
VA Med Ctr (Ann Arbor)
Westland Medical Center

Program Director:

Larry S Matthews, MD
University of Michigan Hospitals
4th Level Out-Patient Bldg
Ann Arbor MI 48109

Length: 5 Year(s); TT: ACF **Total Positions:** 30
(PGY1: 6)

ADC 62; AA 4,408; OPV 30,168

PROGRAM NUMBER: 74

Detroit**Henry Ford Hospital Program**

Henry Ford Hospital

Program Director:

Henry Sprague, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 5 Year(s); TT: ACF **Total Positions:** 29
(PGY1: 6)

ADC 110; AA 2,004; OPV 49,431

PROGRAM NUMBER: 142

Metropolitan Northwest Detroit Hospitals Program

Mount Carmel Mercy Hospital
Harper-Grace Hospitals-Grace Division
Providence Hospital
Sinai Hospital of Detroit

Program Director:

Maurice E Castle, MD
Mount Carmel Mercy Hospital
6071 W Outer Dr
Detroit MI 48235

Length: 5 Year(s); TT: ACF **Total Positions:** 15
(PGY1: 3)

ADC 150; AA 5,300; OPV 2,000

PROGRAM NUMBER: 177

Wayne State University Program

Detroit Receiving Hosp and Univ Hlth Ctr
Children's Hospital of Michigan
Harper-Grace Hospitals-Harper Division
Harper-Grace Hospitals-Grace Division
Oakwood Hospital
VA Med Ctr (Allen Park)

Program Director:

Richard L La Mont, MD
Wayne State University Hospitals
4201 St Antoine, 7 C
Detroit MI 48201

Length: 4 Year(s); TT: ACF **Total Positions:** 20
(PGY1: 0)

ADC 171; AA 5,261; OPV 20,452

PROGRAM NUMBER: 12

Flint**Mc Laren General Hospital Program**

Mc Laren General Hospital
Hurley Medical Center

Program Director:

Melvyn D Wolf, MD
Mc Laren General Hospital
401 Ballenger Hwy
Flint MI 48502

Length: 4 Year(s); TT: ACF **Total Positions:** 8
(PGY1: 0)

ADC 79; AA 3,200; OPV 12,000

PROGRAM NUMBER: 89

Grand Rapids**Grand Rapids Program**

Blodgett Memorial Medical Center
Butterworth Hospital
Saint Mary's Hospital

Program Director:

Alfred B Swanson, MD
Blodgett Memorial Medical Center
1840 Wealthy St, S E
Grand Rapids MI 49506

Length: 5 Year(s); TT: ACF **Total Positions:** 20
(PGY1: 4)

ADC 143; AA 7,416; OPV 11,577

PROGRAM NUMBER: 195

Kalamazoo**Southwestern Michigan Area Health Education Center Program**

Borgess Medical Center
Bronson Methodist Hospital

Program Director:

Curtis M Hanson, MD
Stryker Center
1521 Gull Rd
Kalamazoo MI 49001

Length: 4 Year(s); TT: ACF **Total Positions:** 10
(PGY1: 2)

ADC 120; AA 2,800; OPV 1,500

PROGRAM NUMBER: 126

Royal Oak**William Beaumont Hospital Program**

William Beaumont Hospital

Program Director:

Stanko Stanisavljevic, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072

Length: 4 Year(s); TT: ACF **Total Positions:** 8
(PGY1: 2)

ADC 68; AA 3,131; OPV 1,767

PROGRAM NUMBER: 173

MINNESOTA

Minneapolis

University of Minnesota Program

University of Minnesota Hospital and Clinics
 Carondelet Community Hosps-St Mary's Hosp Division
 Fairview and Deaconess Hospital
 Gillette Children's Hospital
 Hennepin County Medical Center
 Shriners Hospital for Crippled Children
 St Paul-Ramsey Medical Center
 VA Med Ctr (Minneapolis)

Program Director:

Roby C Thompson, Jr, MD
 University of Minnesota Hospital and Clinics
 420 Delaware St, S E
 Minneapolis MN 55455

Length: 5 Year(s); TT: ACF Total Positions: 32
 (PGY1: 4)

ADC 184; AA 8,378; OPV 63,974

PROGRAM NUMBER: 80

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
 Gillette Children's Hospital
 Rochester Methodist Hospital
 St Marys Hospital of Rochester

Program Director:

Robert H Cofield, MD
 Mayo Graduate School of Medicine
 200 First St, S W
 Rochester MN 55905

Length: 5 Year(s); TT: ACF Total Positions: 65
 (PGY1: 13)

ADC 180; AA 7,649; OPV 78,047

PROGRAM NUMBER: 121

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program

University Hospital
 Veterans Administration Medical Center (Jackson)

Program Director:

James L Hughes, MD
 Univ of Mississippi Medical Center
 2500 N State St
 Jackson MS 39216

Length: 5 Year(s); TT: ACF Total Positions: 15
 (PGY1: 3)

ADC 28; AA 1,229; OPV 8,144

PROGRAM NUMBER: 6

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics
 Harry S Truman Memorial Veterans Hospital

Program Director:

William C Allen, MD
 Univ of Missouri Medical Center
 One Hospital Dr
 Columbia MO 65212

Length: 4 Year(s); TT: ACF Total Positions: 6
 (PGY1: 0)

ADC 23; AA 1,304; OPV 15,506

PROGRAM NUMBER: 148

Kansas City

University of Missouri at Kansas City Program

Truman Medical Center
 Children's Mercy Hospital
 St Luke's Hospital
 VA Med Ctr (Kansas City)

Program Director:

James J Hamilton, MD
 Truman Medical Center, Dept of Orthopedic Surgery
 2301 Holmes St
 Kansas City MO 64108

Length: 5 Year(s); TT: ACF Total Positions: 15
 (PGY1: 0)

ADC 130; AA 3,760; OPV 31,120

PROGRAM NUMBER: 18

St Louis

St Louis University Group of Hospitals Program

St Louis University Hospitals
 Cardinal Glennon Children's Hospital
 St Mary's Health Center

Program Director:

Robert E Burdge, MD
 St Louis University Hospitals
 1325 S Grand Blvd
 St Louis MO 63104

Length: 4 Year(s); TT: ACF Total Positions: 15
 (PGY1: 3)

ADC 96; AA 3,151; OPV 34,428

PROGRAM NUMBER: 46

Washington University Program

Barnes Hospital
 Shriners Hospital for Crippled Children (St Louis)
 St Louis Children's Hospital
 VA Med Ctr-John Cochran Division

Program Director:

Paul R Manske, MD
 Div of Orthopedic Surgery
 4949 Barnes Hospital Plaza
 St Louis MO 63110

Length: 4 Year(s); TT: ACF Total Positions: 20
 (PGY1: 0)

ADC 35; AA 6,155; OPV 24,901

PROGRAM NUMBER: 60

NEBRASKA

Omaha

Creighton University Program

St Joseph Hospital
 University of Nebraska Hospital and Clinics
 Veterans Administration Medical Center (Omaha)

Program Director:

John F Connolly, MD
 Creighton University School of Medicine
 801 N 30th St
 Omaha NE 68131

Length: 5 Year(s); TT: ACF Total Positions: 0
 (PGY1: 0)

ADC 35; AA 2,000; OPV 5,000

PROGRAM NUMBER: 132

University of Nebraska Program

University of Nebraska Hospital and Clinics
 Ehrling Bergquist U S A F Regional Hospital
 St Joseph Hospital
 Veterans Administration Medical Center (Omaha)

Program Director:

John F Connolly, MD
 Univ of Nebraska Medical Center
 42nd and Dewey Ave
 Omaha NE 68105

Length: 5 Year(s); TT: ACF Total Positions: 20
 (PGY1: 3)

ADC 199; AA 11,665; OPV 87,468

PROGRAM NUMBER: 1

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program
 Dartmouth-Hitchcock Medical Center
 Newington Children's Hospital
 Veterans Admin Med and Reg Office Ctr

Program Director:

Leland W Hall, MD
 Dartmouth-Hitchcock Medical Center
 2 Maynard St
 Hanover NH 03755

Length: 5 Year(s); TT: ACF Total Positions: 8
 (PGY1: 0)

ADC 120; AA 4,700; OPV 32,600

PROGRAM NUMBER: 82

NEW JERSEY

Long Branch

Monmouth Medical Center Program
 Monmouth Medical Center

Program Director:

Robert B Grossman, MD
 Monmouth Medical Center
 300 Second Ave, Rm 231 Stanley Bldg
 Long Branch NJ 07740

Length: 5 Year(s); TT: ACF Total Positions: 5
 (PGY1: 1)

ADC 46; AA 1,516; OPV 11,698

PROGRAM NUMBER: 146

New Brunswick

U M D N J-Rutgers Medical School Program

Middlesex General-University Hospital
 Children's Hospital of Philadelphia
 St Peter's Medical Center

Program Director:

Joseph P Zawadzky, MD
 U M D N J-Rutgers Medical School
 Medical Education Bldg, C N 19
 New Brunswick NJ 08903

Length: 4 Year(s); TT: ACF Total Positions: 12
 (PGY1: 0)

ADC 83; AA 3,846; OPV 3,362

PROGRAM NUMBER: 149

Newark

U M D N J-New Jersey Medical School Program

U M D N J-University Hospital
 Hackensack Medical Center
 Hospital Center at Orange
 Jersey City Medical Center
 Orthopedic Center (United Hospitals Med Ctr)
 VA Med Ctr (East Orange)

Program Director:

Andrew B Weiss, MD
 U M D N J-University Hospital
 100 Bergen St
 Newark NJ 07103

Length: 4 Year(s); TT: ACF Total Positions: 32
 (PGY1: 0)

ADC 260; AA 5,496; OPV 33,407

PROGRAM NUMBER: 102

Paterson

St Joseph's Hospital and Medical Center Program

St Joseph's Hospital and Medical Center
 Elizabethtown Hospital and Rehabilitation Center

Program Director:

Philip Cohen, MD
 St Joseph's Hospital and Medical Center
 703 Main St
 Paterson NJ 07503

Length: 4 Year(s); TT: ACF Total Positions: 5
 (PGY1: 1)

ADC 70; AA 2,484; OPV 12,291

PROGRAM NUMBER: 147

NEW MEXICO

Albuquerque

University of New Mexico Program
University of New Mexico Hospital-B C M C
Carrie Tingley Crippled Children's Hospital
Gallup Indian Medical Center
VA Med Ctr (Albuquerque)

Program Director:

George E Omer, MD
Univ of New Mexico Medical Center
Dept of Orthopedic Surgery
Albuquerque NM 87131

Length: 5 Year(s); TT: ACF **Total Positions:** 20
(PGY1: 3)

ADC 115; AA 3,796; OPV 26,993

PROGRAM NUMBER: 93

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital
Ellis Hospital
St Peter's Hospital
Sunnyview Hospital and Rehabilitation Center
Veterans Administration Medical Center (Albany)

Program Director:

Richard L Jacobs, MD
Albany Medical Center Hospital
New Scotland Ave
Albany NY 12208

Length: 4 Year(s); TT: ACF **Total Positions:** 15
(PGY1: 0)

ADC 265; AA 5,134; OPV 6,434

PROGRAM NUMBER: 55

Buffalo

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program

Buffalo General Hospital Corp
Children's Hospital of Buffalo
Erie County Medical Center
Rancho Los Amigos Medical Center
Veterans Administration Medical Center (Buffalo)

Program Director:

Eugene R Mindell, MD
Erie County Medical Center
462 Grider St
Buffalo NY 14215

Length: 4 Year(s); TT: ACF **Total Positions:** 16
(PGY1: 0)

ADC 126; AA 0; OPV 12,502

PROGRAM NUMBER: 24

New York

Columbia University Program

Presbyterian Hospital in the City of New York
Harlem Hospital Center
Helen Hayes Hospital

Program Director:

Harold M Dick, MD
Presbyterian Hospital in the City of New York
622 W 168th St
New York NY 10032

Length: 3 Year(s); TT: ACF **Total Positions:** 30
(PGY1: 0)

ADC 213; AA 4,906; OPV 32,021

PROGRAM NUMBER: 128

Hospital for Special Surgery Program

Hospital for Special Surgery
New York Hospital

Program Director:

Philip D Wilson, Jr, MD
Hospital for Special Surgery
535 E 70th St
New York NY 10021

Length: 4 Year(s); TT: ACF **Total Positions:** 31
(PGY1: 0)

ADC 291; AA 7,756; OPV 69,015

PROGRAM NUMBER: 22

Hospital for Joint Diseases Orthopaedic Institute Program

Hospital for Joint Diseases Orthopaedic Institute

Program Director:

Victor H Frankel, MD
Hospital for Joint Diseases Orthopaedic Institute
301 E 17th St
New York NY 10003

Length: 4 Year(s); TT: ACF **Total Positions:** 24
(PGY1: 0)

ADC 204; AA 6,775; OPV 28,887

PROGRAM NUMBER: 125

Lenox Hill Hospital Program

Lenox Hill Hospital
Children's Hospital
Shriners Hosp for Crippled Children (Philadelphia)

Program Director:

James A Nicholas, MD
Lenox Hill Hospital
100 E 77th St
New York NY 10021

Length: 5 Year(s); TT: ACF **Total Positions:** 10
(PGY1: 2)

ADC 189; AA 6,428; OPV 31,961

PROGRAM NUMBER: 175

Mount Sinai School of Medicine Program

Mount Sinai Hospital
City Hosp Ctr at Eimhurst-Mount Sinai Services

Program Director:

Robert S Siffert, MD
Mount Sinai Hospital
100th St and 5th Ave
New York NY 10029

Length: 4 Year(s); TT: ACF **Total Positions:** 12
(PGY1: 0)

ADC 113; AA 1,943; OPV 18,978

PROGRAM NUMBER: 65

New York University Medical Center/Bellavue Hospital Center Program

Bellevue Hospital Center
New York University Medical Center
VA Med Ctr (Manhattan)

Program Director:

Theodore R Waugh, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 5 Year(s); TT: ACF **Total Positions:** 30
(PGY1: 6)

ADC 125; AA 3,540; OPV 16,896

PROGRAM NUMBER: 51

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center
Alfred I Dupont Institute of the Nemours Found

Program Director:

J William Fielding, MD
St Luke's-Roosevelt Hospital Center-St Luke's Division
Amsterdam Ave at 114th St
New York NY 10025

Length: 4 Year(s); TT: ACF **Total Positions:** 11
(PGY1: 0)

ADC 110; AA 3,000; OPV 14,000

PROGRAM NUMBER: 41

New York (Bronx)

Albert Einstein College of Medicine/Montefiore Medical Center Program

Montefiore Med Ctr-Henry and Lucy Moses Hosp Division
Bronx Municipal Hospital Center
Jack D Weller Hosp of Albert Einstein Coll of Medicine
North Central Bronx Hospital

Program Director:

Edward T Habermann, MD
Montefiore Medical Center
111 E 210th St
New York (Bronx) NY 10467

Length: 4 Year(s); TT: ACF **Total Positions:** 32
(PGY1: 0)

ADC 227; AA 4,879; OPV 73,486

PROGRAM NUMBER: 187

Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center

Program Director:

Andrew Schildhaus, MD
Bronx-Lebanon Hospital Center
1650 Grand Concourse
New York (Bronx) NY 10457

Length: 4 Year(s); TT: ACF **Total Positions:** 8
(PGY1: 0)

ADC 30; AA 635; OPV 9,857

PROGRAM NUMBER: 134

New York (Jamaica)

Catholic Medical Center of Brooklyn and Queens Program

Mary Immaculate Hosp (Catholic Med Ctr, Inc)
St John's Queens Hosp (Catholic Med Ctr, Inc)
St Mary's Division Hosp (Catholic Med Ctr, Inc)

Program Director:

Frank P Vaccarino, MD
Catholic Medical Center
88-25 153rd St
New York (Jamaica) NY 11432

Length: 4 Year(s); TT: ACF **Total Positions:** 8
(PGY1: 0)

ADC 106; AA 2,000; OPV 6,400

PROGRAM NUMBER: 124

New York (Brooklyn)

Kingsbrook Jewish Medical Center Program

Kingsbrook Jewish Medical Center
State Univ Hosp-Downstate Med Ctr

Program Director:

Monroe Schneider, MD
Kingsbrook Jewish Medical Center
585 Schenectady Ave
New York (Brooklyn) NY 11203

Length: 4 Year(s); TT: ACF **Total Positions:** 4
(PGY1: 0)

ADC 29; AA 641; OPV 6,968

PROGRAM NUMBER: 185

New York (New Hyde Park)

Long Island Jewish Medical Center Program

Long Island Jewish Medical Center
Queens Hospital Center

Program Director:

Richard S Laskin, MD
Long Island Jewish Medical Center.
Dept of Orthopedic Surgery
New York (New Hyde Park) NY 11042

Length: 4 Year(s); TT: ACF **Total Positions:** 13
(PGY1: 0)

ADC 70; AA 1,544; OPV 11,074

PROGRAM NUMBER: 152

NEW YORK cont'd

New York (Brooklyn)

Maimonides Medical Center Program

Maimonides Medical Center
Coney Island Hospital
Gillette Children's Hospital

Program Director:

Hubert S Pearlman, MD
Maimonides Medical Center
4802 10th Ave

New York (Brooklyn) NY 11219

Length: 4 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 83; AA 2,082; OPV 11,356

PROGRAM NUMBER: 107

SUNY Downstate Medical Center Program

Kings County Hospital Center
Brookdale Hospital Medical Center
Long Island College Hospital
State Univ Hosp-Downstate Med Ctr
Veterans Administration Medical Center (Brooklyn)

Program Director:

Stanley L Gordon, MD
Downstate Medical Center
Box 40, 450 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 5 Year(s); TT: ACF Total Positions: 30
(PGY1: 6)

ADC 250; AA 4,500; OPV 65,000

PROGRAM NUMBER: 144

Rochester

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester
Genesee Hospital
Highland Hospital of Rochester
Rochester General Hospital

Program Director:

C McCollister Everts, MD
Univ of Rochester Medical School
Box 665, 601 Elmwood Ave
Rochester NY 14642

Length: 4 Year(s); TT: ACF Total Positions: 15
(PGY1: 0)

ADC 250; AA 4,500; OPV 40,000

PROGRAM NUMBER: 31

Stony Brook

SUNY at Stony Brook Program

Univ Hosp-SUNY at Stony Brook Hlth Sci Ctr
Huntington Hospital
Nassau County Medical Center
St Charles Hospital and Rehabilitation Center
Veterans Administration Medical Center (Northport)

Program Director:

Roger Dee, MD
SUNY at Stony Brook Health Science Center
T-18, Rm 020
Stony Brook NY 11794

Length: 4 Year(s); TT: ACF Total Positions: 20
(PGY1: 0)

ADC 340; AA 6,400; OPV 34,708

PROGRAM NUMBER: 181

Syracuse

SUNY Upstate Medical Center Program

University Hospital of Upstate Medical Center
Crouse-Ingvar Memorial Hospital
Veterans Administration Medical Center (Syracuse)

Program Director:

David G Murray, MD
Upstate Medical Center, Dept of Orthopedic Surgery
750 E Adams St
Syracuse NY 13210

Length: 4 Year(s); TT: ACF Total Positions: 16
(PGY1: 4)

ADC 146; AA 4,983; OPV 10,707

PROGRAM NUMBER: 48

Valhalla

New York Medical College Program

Westchester County Medical Center (Valhalla)
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center

Program Director:

Robert J Schultz, MD
New York Medical College
Dept of Orthopedic Surgery
Valhalla NY 10595

Length: 4 Year(s); TT: ACF Total Positions: 16
(PGY1: 0)

ADC 33; AA 2,251; OPV 23,732

PROGRAM NUMBER: 67

NORTH CAROLINA

Chapel Hill

University of North Carolina Program

North Carolina Memorial Hospital
Alfred I Dupont Institute of the Nemours Found
Wake County Hospital System

Program Director:

Frank C Wilson, MD
Univ of North Carolina School of Medicine
236 Burnett-Womack Bldg 229 H
Chapel Hill NC 27514

Length: 5 Year(s); TT: ACF Total Positions: 20
(PGY1: 4)

ADC 32; AA 960; OPV 15,671

PROGRAM NUMBER: 81

Charlotte

Charlotte Memorial Hospital and Medical Center Program

Charlotte Memorial Hospital and Medical Center
Orthopaedic Hospital of Charlotte

Program Director:

Lowell H Gill, MD
Charlotte Memorial Hospital and Medical Center
P O Box 32861
Charlotte NC 28232

Length: 5 Year(s); TT: ACF Total Positions: 14
(PGY1: 0)

ADC 162; AA 7,600; OPV 12,525

PROGRAM NUMBER: 104

Durham

Duke University Program

Duke University Medical Center
Durham County General Hospital
Shriners Hospital for Crippled Children (Erie)
Shriners Hospital for Crippled Children (Greenville)
Veterans Administration Medical Center (Durham)
Veterans Administration Medical Center (Asheville)

Program Director:

James R Urbaniak, MD
Duke University Medical Center, Div of
Orthopedic Surgery
Box 2912
Durham NC 27710

Length: 4 Year(s); TT: ACF Total Positions: 34
(PGY1: 0)

ADC 121; AA 4,540; OPV 41,443

PROGRAM NUMBER: 19

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital
Moses H Cone Memorial Hospital

Program Director:

Anthony G Gristina, MD
Bowman Gray School of Medicine
Sect of Orthopedic Surgery
Winston-Salem NC 27103

Length: 5 Year(s); TT: ACF Total Positions: 15
(PGY1: 3)

ADC 75; AA 2,757; OPV 17,131

PROGRAM NUMBER: 77

OHIO

Akron

Akron City Hospital/Children's Hospital Medical Center of Akron Program

Akron City Hospital
Children's Hospital Medical Center of Akron

Program Director:

J Patrick Flanagan, MD
Akron City Hospital
525 E Market St
Akron OH 44309

Length: 5 Year(s); TT: ACF Total Positions: 15
(PGY1: 3)

ADC 61; AA 3,640; OPV 5,477

PROGRAM NUMBER: 15

Akron General Hospital/Children's Hospital Medical Center of Akron Program

Akron General Medical Center
Children's Hospital Medical Center of Akron

Program Director:

Buel S Smith, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 32; AA 1,165; OPV 6,636

PROGRAM NUMBER: 58

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Good Samaritan Hospital
Jewish Hospital of Cincinnati
Veterans Administration Medical Center (Cincinnati)

Program Director:

Clark N Hopson, MD
Univ of Cincinnati Medical Center
Mail Location 212
Cincinnati OH 45267

Length: 5 Year(s); TT: ACF Total Positions: 24
(PGY1: 4)

ADC 162; AA 6,969; OPV 37,815

PROGRAM NUMBER: 17

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland
Cleveland Metropolitan Gen-Highland View Hosp
VA Med Ctr (Cleveland)

Program Director:

Kingsbury G Heiple, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106

Length: 4 Year(s); TT: ACF Total Positions: 30
(PGY1: 6)

ADC 309; AA 4,708; OPV 36,570

PROGRAM NUMBER: 27

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation
St Vincent Charity Hospital and Health Center

Program Director:

Alan H Wilde, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 5 Year(s); TT: ACF Total Positions: 20
(PGY1: 3)

ADC 64; AA 3,773; OPV 56,713

PROGRAM NUMBER: 42

OHIO cont'd

Cleveland cont'd

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland
Cleveland Metropolitan Gen-Highland View Hosp
University Hospitals of Cleveland

Program Director:

Avrum I Froimson, MD
Mount Sinai Medical Center of Cleveland
University Circle
Cleveland OH 44106

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 38; AA 1,204; OPV 2,445
PROGRAM NUMBER: 101

St Luke's Hospital Program

St Luke's Hospital

Program Director:

George E Spencer, Jr, MD
St Luke's Hospital
11201 Shaker Blvd, Suite 320
Cleveland OH 44101

Length: 4 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 43; AA 1,675; OPV 3,069
PROGRAM NUMBER: 153

Columbus**Mount Carmel Health Program**

Mount Carmel Medical Center
Columbus Children's Hospital

Program Director:

William S Smith, MD
Mount Carmel Health
793 W State St
Columbus OH 43222

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 23; AA 1,377; OPV 1,761
PROGRAM NUMBER: 25

Ohio State University Program

Ohio State University Hospital
Columbus Children's Hospital
Riverside Methodist Hospital

Program Director:

Robert N Clark, MD
Ohio State University Hospital
410 W 10th Ave, Rm N-845
Columbus OH 43210

Length: 4 Year(s); TT: ACF Total Positions: 20
(PGY1: 4)

ADC 157; AA 5,283; OPV 13,663
PROGRAM NUMBER: 99

Dayton**Wright State University Program**

Miami Valley Hospital
Children's Medical Center

Program Director:

Hobart E Klaaren, MD
Miami Valley Hospital
1 Wyoming St
Dayton OH 45409

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 68; AA 3,248; OPV 2,850
PROGRAM NUMBER: 105

Toledo**Medical College of Ohio at Toledo Program**

Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital

Program Director:

W Thomas Jackson, MD
Medical College of Ohio, Dept of Orthopedic Surgery
3000 Arlington Ave, C S 10008
Toledo OH 43699

Length: 5 Year(s); TT: ACF Total Positions: 15
(PGY1: 3)

ADC 140; AA 6,200; OPV 13,500
PROGRAM NUMBER: 176

OKLAHOMA

Oklahoma City**University of Oklahoma Health Sciences Center Program**

Oklahoma Memorial Hospital and Clinics
Bone and Joint Hospital
Oklahoma Children's Memorial Hospital
Presbyterian Hospital
VA Med Ctr (Oklahoma City)

Program Director:

Joseph A Kopta, MD
Dept of Orthopedic Surgery
P O Box 26901
Oklahoma City OK 73190

Length: 5 Year(s); TT: ACF Total Positions: 22
(PGY1: 4)

ADC 164; AA 6,777; OPV 12,243
PROGRAM NUMBER: 53

OREGON

Portland**Oregon Health Sciences University Program**

Oregon Health Sciences University Hospital
Emanuel Hospital
Shriners Hospital for Crippled Children (Portland)
Veterans Administration Medical Center (Portland)

Program Director:

Rodney K Beals, MD
Oregon Health Sciences University Hospital
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 4 Year(s); TT: ACF Total Positions: 0
(PGY1: 0)

ADC 109; AA 4,348; OPV 14,725
PROGRAM NUMBER: 28

PENNSYLVANIA

Danville**Geisinger Medical Center Program**

Geisinger Medical Center
Alfred I Dupont Institute of the Nemours Foun
Elizabethtown Hospital and Rehabilitation Center

Program Director:

Gary L Wolfgang, MD
Geisinger Medical Center
Dept of Orthopedic Surgery
Danville PA 17821

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 668; AA 1,823; OPV 26,500
PROGRAM NUMBER: 155

Erie**Hamot Medical Center Program**

Hamot Medical Center
Duke University Medical Center
Shriners Hospital for Crippled Children (Erie)

Program Director:

Vincent P Rogers, MD
Hamot Medical Center
201 State St
Erie PA 16550

Length: 4 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 152; AA 4,786; OPV 28,718
PROGRAM NUMBER: 156

Hershey**Milton S Hershey Medical Center of the Pennsylvania State University Program**

Milton S Hershey Med Ctr of the Penn State Univ
Elizabethtown Hospital and Rehabilitation Center
Harrisburg Hospital
Polyclinic Medical Center

Program Director:

Robert B Greer, 3rd, MD
Milton S Hershey Medical Center of the Penn State Univ
Dept of Orthopedic Surgery
Hershey PA 17033

Length: 4 Year(s); TT: ACF Total Positions: 15
(PGY1: 3)

ADC 96; AA 2,127; OPV 17,279
PROGRAM NUMBER: 151

Philadelphia**Albert Einstein Medical Center-Northern Division Program**

Albert Einstein Medical Center-Northern Division
Moss Rehabilitation Hospital
Shriners Hosp for Crippled Children (Philadelphia)

Program Director:

Milton A Wohl, MD
Albert Einstein Medical Center-Northern Division
York and Tabor Rds
Philadelphia PA 19141

Length: 4 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 25; AA 910; OPV 2,671
PROGRAM NUMBER: 157

Hahnemann University Program

Hahnemann University Hospital
Atlantic City Medical Center
Elizabethtown Hospital and Rehabilitation Center
Shriners Hosp for Crippled Children (Philadelphia)

Program Director:

Arnold T Berman, MD
Hahnemann University Hospital
Broad and Vine Sts
Philadelphia PA 19102

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 3)

ADC 200; AA 5,100; OPV 75,000
PROGRAM NUMBER: 92

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital
Shriners Hosp for Crippled Children (Philadelphia)

Program Director:

Henry W Sherk, MD
Medical College of Pennsylvania and Hospital
3300 Henry Ave
Philadelphia PA 19129

Length: 4 Year(s); TT: ACF Total Positions: 4
(PGY1: 0)

ADC 40; AA 856; OPV 11,500
PROGRAM NUMBER: 26

PENNSYLVANIA cont'd

Philadelphia cont'd

Temple University Program

Temple University Hospital
Abington Memorial Hospital
Shriners Hosp for Crippled Children (Philadelphia)
St Christopher's Hospital for Children

Program Director:

John W Lachman, MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19140

Length: 4 Year(s); TT: ACF **Total Positions:** 16
(PGY1: 0)

ADC 31; AA 1,213; OPV 28,573

PROGRAM NUMBER: 29

Thomas Jefferson University Program

Thomas Jefferson University Hospital
Alfred I Dupont Institute of the Nemours Found
Bryn Mawr Hospital
Elizabethtown Hospital and Rehabilitation Center
Lankenau Hospital
Methodist Hospital
Pennsylvania Hospital
Shriners Hosp for Crippled Children (Philadelphia)
Veterans Admin Med and Reg Office Ctr (Wilmington)

Program Director:

John J Gartland, MD
Jefferson Medical College
1015 Walnut St
Philadelphia PA 19107

Length: 4 Year(s); TT: ACF **Total Positions:** 24
(PGY1: 0)

ADC 375; AA 7,000; OPV 46,189

PROGRAM NUMBER: 21

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Graduate Hospital
Presbyterian-Univ of Pennsylvania Med Ctr
VA Med Ctr (Philadelphia)

Program Director:

Carl T Brighton, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104

Length: 5 Year(s); TT: ACF **Total Positions:** 40
(PGY1: 8)

ADC 225; AA 7,565; OPV 25,448

PROGRAM NUMBER: 23

Pittsburgh**Hospitals of the University Health Center of Pittsburgh Program**

Children's Hospital of Pittsburgh
Allegheny General Hospital
Presbyterian-University Hospital of Pittsburgh

Program Director:

Albert B Ferguson, Jr, MD
Dept of Orthopedic Surgery
3601 5th Ave
Pittsburgh PA 15213

Length: 3 Year(s); TT: ACF **Total Positions:** 30
(PGY1: 0)

ADC 316; AA 18,800; OPV 25,675

PROGRAM NUMBER: 30

PUERTO RICO

San Juan**University of Puerto Rico Program**

University Hospital
San Juan Municipal Hospital
University Pediatric Hospital
Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Rafael Fernandez-Feliberti, MD
Univ of Puerto Rico Medical Science Campus
G P O Box 5067
San Juan PR 00936

Length: 4 Year(s); TT: ACF **Total Positions:** 16
(PGY1: 0)

ADC 105; AA 1,917; OPV 32,450

PROGRAM NUMBER: 161

RHODE ISLAND

Providence**Brown University Program**

Rhode Island Hospital
VA Med Ctr (Providence)

Program Director:

James H Herndon, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02902

Length: 4 Year(s); TT: ACF **Total Positions:** 12
(PGY1: 0)

ADC 97; AA 3,028; OPV 18,000

PROGRAM NUMBER: 162

SOUTH CAROLINA

Charleston**Medical University of South Carolina Program**

M U S C Medical Center
Charleston Memorial Hospital
Naval Hospital (Charleston)
Roper Hospital
Shriners Hospital for Crippled Children (Greenville)
VA Med Ctr (Charleston)

Program Director:

John B Mc Ginty, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425

Length: 4 Year(s); TT: ACF **Total Positions:** 12
(PGY1: 1)

ADC 61; AA 2,178; OPV 10,142

PROGRAM NUMBER: 52

Columbia**Richland Memorial Hospital-University of South Carolina****School of Medicine Program**

Richland Mem Hosp-Univ of South Carolina Sch of Med
Wm Jennings Bryan Dorn Veterans Hospital

Program Director:

Edward E Kimbrough, MD
Richland Memorial Hospital
3301 Harden St
Columbia SC 29203

Length: 5 Year(s); TT: ACF **Total Positions:** 10
(PGY1: 2)

ADC 78; AA 2,907; OPV 37,842

PROGRAM NUMBER: 163

Greenville**Greenville Hospital System Program**

Greenville Hospital System
Shriners Hospital for Crippled Children (Greenville)

Program Director:

C Dayton Riddle, Jr, MD
Greenville Hospital System
701 Grove Rd
Greenville SC 29605

Length: 5 Year(s); TT: ACF **Total Positions:** 15
(PGY1: 3)

ADC 100; AA 4,151; OPV 11,341

PROGRAM NUMBER: 33

TENNESSEE

Chattanooga**Chattanooga Unit of the University of Tennessee**

College of Medicine Program
Baroness Erlanger Hospital (Erlanger Med Ctr)
T C Thompson Children's Hosp Med Ctr (Erlanger
Med Ctr)

Program Director:

Robert C Coddington, MD
317 Doctors Bldg
744 Mc Callie Ave
Chattanooga TN 37403

Length: 5 Year(s); TT: ACF **Total Positions:** 10
(PGY1: 0)

ADC 36; AA 1,794; OPV 7,845

PROGRAM NUMBER: 164

Memphis**Campbell Foundation-University of Tennessee Program**

Campbell Foundation-University of Tennessee
Baptist Memorial Hospital
Le Bonheur Children's Medical Center
Regional Medical Center at Memphis

Program Director:

T David Sisk, MD
Campbell Foundation-University of Tennessee
869 Madison Ave
Memphis TN 38103

Length: 4 Year(s); TT: ACF **Total Positions:** 24
(PGY1: 0)

ADC 278; AA 10,000; OPV 56,605

PROGRAM NUMBER: 61

Nashville**Vanderbilt University Program**

Vanderbilt University Hospital
Metropolitan Nashville General Hospital
Veterans Administration Medical Center (Nashville)

Program Director:

Dan M Spengler, MD
Vanderbilt University, Dept of Orthopaedics and Rehab
D-4219, M C N
Nashville TN 37232

Length: 5 Year(s); TT: ACF **Total Positions:** 20
(PGY1: 4)

ADC 75; AA 2,404; OPV 23,927

PROGRAM NUMBER: 116

TEXAS

Dallas**University of Texas Southwestern Medical School Program**

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Baylor University Medical Center
Texas Scottish Rite Hospital for Crippled Children
Veterans Administration Medical Center (Dallas)

Program Director:

Vert Mooney, MD
Univ of Texas Southwestern Medical School,
Orthopaedics Div
5323 Harry Hines Blvd
Dallas TX 75235

Length: 4 Year(s); TT: ACF **Total Positions:** 25
(PGY1: 5)

ADC 239; AA 8,273; OPV 45,106

PROGRAM NUMBER: 32

TEXAS cont'd

El Paso

Texas Tech University Program

Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason
Gen Hosp

Hotel Dieu Medical Center
Providence Memorial Hospital
William Beaumont Army Medical Center

Program Director:

Raymond J Bagg, MD
Texas Tech University Health Sciences Center
4800 Alberta
El Paso TX 79905

Length: 5 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 35; AA 192; OPV 11,000
PROGRAM NUMBER: 194

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center
Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason
Gen Hosp

Program Director:

Col Thomas J Scully, MD
William Beaumont Army Medical Center
Dept of Orthopedic Surgery
El Paso TX 79920

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 58; AA 1,885; OPV 25,093
PROGRAM NUMBER: 96

Fort Worth

Fort Worth Hospitals Program

John Peter Smith Hosp (Tarrant Cnty Hosp Dist)
Fort Worth Children's Hospital
Harris Hospital-Methodist

Program Director:

Robert R Protzman, MD
John Peter Smith Hospital
1500 S Main
Fort Worth TX 76104

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 115; AA 4,065; OPV 9,080
PROGRAM NUMBER: 100

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

E B Evans, MD
University of Texas Medical Branch Hospitals
207 Clinical Sciences Bldg
Galveston TX 77550

Length: 5 Year(s); TT: ACF Total Positions: 20
(PGY1: 4)

ADC 87; AA 2,906; OPV 16,543
PROGRAM NUMBER: 165

Houston

Baylor College of Medicine Program

Harris Cnty Hosp Dist-Ben Taub Community Hosp
Methodist Hospital
Shriners Hospital for Crippled Children (Houston)
Texas Children's Hospital
Veterans Administration Medical Center (Houston)

Program Director:

Hugh S Tullos, MD
Baylor College of Medicine
6560 Fannin, Suite 2100
Houston TX 77030

Length: 4 Year(s); TT: ACF Total Positions: 16
(PGY1: 0)

ADC 399; AA 13,068; OPV 43,895
PROGRAM NUMBER: 49

University of Texas at Houston Program

Hermann Hospital
Shriners Hospital for Crippled Children (Houston)
St Joseph Hospital

Program Director:

Bruce D Browner, MD
University of Texas at Houston Medical School
6431 Fannin, Rm 6154
Houston TX 77030

Length: 5 Year(s); TT: ACF Total Positions: 12
(PGY1: 3)

ADC 80; AA 1,725; OPV 7,225
PROGRAM NUMBER: 166

Lubbock

Texas Tech University Program

Texas Tech Univ Hlth Sciences Ctr at Lubbock
Lubbock General Hospital
St Louis Regional Medical Center
St Mary of the Plains Hosp and Rehabilitation Ctr

Program Director:

Gerald S Laros, MD
Texas Tech Univ Health Sciences Center
Dept of Orthopedic Surgery
Lubbock TX 79430

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 48; AA 2,610; OPV 49,373
PROGRAM NUMBER: 160

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center
Oklahoma Children's Memorial Hospital
Santa Rosa Medical Center

Program Director:

Col Reginald D Williams, MD
Brooke Army Medical Center, Orthopedic
Surgery Service
Fort Sam Houston
San Antonio TX 78234

Length: 4 Year(s); TT: ACF Total Positions: 16
(PGY1: 0)

ADC 150; AA 3,700; OPV 65,000
PROGRAM NUMBER: 117

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)
Santa Rosa Medical Center

Program Director:

James D Heckman, MD
Univ of Texas Health Science Center
7703 Floyd Curi Dr
San Antonio TX 78284

Length: 5 Year(s); TT: ACF Total Positions: 30
(PGY1: 6)

ADC 195; AA 5,191; OPV 37,496
PROGRAM NUMBER: 95

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Maj Arnold R Penix, MD
Wilford Hall U S A F Medical Center, S G H S B
Lackland A F B
San Antonio TX 78236

Length: 4 Year(s); TT: ACF Total Positions: 20
(PGY1: 0)

ADC 110; AA 2,553; OPV 38,950
PROGRAM NUMBER: 120

Temple

Scott and White Memorial Hospital Program

Scott and White Mem Hosp-Texas A & M Univ Coll
of Med
Olin E Teague Veterans Center
Shriners Hospital for Crippled Children (Houston)

Program Director:

Wallace E Lowry, Jr, MD
Scott and White Memorial Hospital
2401 S 31st St
Temple TX 76508

Length: 5 Year(s); TT: ACF Total Positions: 15
(PGY1: 3)

ADC 29; AA 1,425; OPV 21,415
PROGRAM NUMBER: 171

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
Holy Cross Hospital
L D S Hospital
Primary Children's Medical Center
Shriners Hosp for Crippled Children- Intermountain Unit
VA Med Ctr (Salt Lake City)

Program Director:

Harold K Dunn, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132

Length: 4 Year(s); TT: ACF Total Positions: 17
(PGY1: 0)

ADC 245; AA 8,916; OPV 11,797
PROGRAM NUMBER: 34

VERMONT

Burlington

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:

James G Howe, MD
Univ of Vermont, Dept of Orthopedic Surgery
Given Bldg
Burlington VT 05405

Length: 4 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 53; AA 2,500; OPV 37,166
PROGRAM NUMBER: 167

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals
Roanoke Memorial Hospitals
Veterans Administration Medical Center (Salem)

Program Director:

Warren G Stamp, MD
University of Virginia Hospitals
Box 159
Charlottesville VA 22908

Length: 4 Year(s); TT: ACF Total Positions: 20
(PGY1: 0)

ADC 77; AA 2,046; OPV 36,300
PROGRAM NUMBER: 129

Norfolk

Eastern Virginia Graduate School of Medicine Program

Med Ctr Hosps-Norfolk Gen Hosp Division
Children's Hospital of the King's Daughters
Medical Center Hospitals-Leigh Memorial Division
Veterans Administration Medical Center (Hampton)

Program Director:

Charles Lambdin, MD
Dept of Orthopedics
Norfolk General Hospital
Norfolk VA 23507

Length: 4 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 50; AA 1,693; OPV 19,061
PROGRAM NUMBER: 103

VIRGINIA cont'd

Portsmouth

Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)

Program Director:

Charles M Reinert, MD
Naval Hospital
Dept of Orthopedic Surgery
Portsmouth VA 23708

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 76; AA 3,780; OPV 40,000
PROGRAM NUMBER: 130

Richmond

Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital
Children's Hospital
Hunter Holmes Mc Guire V A Med Ctr (Richmond)

Program Director:

John A Cardea, MD
Medical College of Virginia
Box 153
Richmond VA 23298

Length: 5 Year(s); TT: ACF Total Positions: 20
(PGY1: 4)

ADC 105; AA 2,800; OPV 52,000
PROGRAM NUMBER: 35

WASHINGTON

Seattle

University of Washington Program

University Hospital
Children's Orthopedic Hospital and Medical Center
Harborview Medical Center
Swedish Hospital Medical Center
Veterans Administration Medical Center (Seattle)
Virginia Mason Hospital

Program Director:

Sigvard T Hansen, Jr, MD
University Hospital
1959 N E Pacific Ave
Seattle WA 98195

Length: 5 Year(s); TT: ACF Total Positions: 19
(PGY1: 3)

ADC 154; AA 8,373; OPV 45,413
PROGRAM NUMBER: 36

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center
Gillette Children's Hospital
Shriners Hospitals for Crippled Children (Spokane)
Swedish Hospital Medical Center

Program Director:

Col Richard Camp, MD
Madigan Army Medical Center
Box 31
Tacoma WA 98431

Length: 4 Year(s); TT: AF Total Positions: 12
(PGY1: 0)

ADC 188; AA 5,559; OPV 50,200
PROGRAM NUMBER: 178

WEST VIRGINIA

Morgantown

West Virginia University Program

West Virginia University Hospitals
Monongalia County General Hospital

Program Director:

Eric L Radin, MD
West Virginia University Medical School
Dept of Orthopedic Surgery
Morgantown WV 26506

Length: 5 Year(s); TT: ACF Total Positions: 14
(PGY1: 3)

ADC 94; AA 3,862; OPV 19,951
PROGRAM NUMBER: 169

WISCONSIN

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Madison General Hospital
St Marys Hospital Medical Center
Wm S Middleton Memorial Veterans Hospital

Program Director:

Andrew A McBeath, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm G5/327
Madison WI 53792

Length: 5 Year(s); TT: ACF Total Positions: 20
(PGY1: 4)

ADC 123; AA 5,699; OPV 16,901
PROGRAM NUMBER: 97

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex
Clement J Zablocki VA Med Ctr
Columbia Hospital
Froedtert Memorial Lutheran Hospital
Milwaukee Children's Hospital
Mount Sinai Medical Center
St Joseph's Hospital

Program Director:

Bruce J Brewer, MD
Milwaukee County Medical Complex
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 5 Year(s); TT: ACF Total Positions: 25
(PGY1: 5)

ADC 141; AA 5,923; OPV 31,628
PROGRAM NUMBER: 37

UNITED STATES AIR FORCE

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Maj Arnold R Penix, MD
Wilford Hall U S A F Medical Center, S G H S B
Lackland A F B
San Antonio TX 78236

Length: 4 Year(s); TT: ACF Total Positions: 20
(PGY1: 0)

ADC 110; AA 2,553; OPV 38,950
PROGRAM NUMBER: 120

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center
Joseph P Kennedy, Jr Memorial Hospital
Shriners Hosp for Crippled Children (San Francisco)
Shriners Hospital for Crippled Children (St Louis)

Program Director:

Col Eugene G Galvin, MD
Dept of Orthopedic Surgery
Letterman Army Medical Center
San Francisco CA 94129

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 162; AA 1,958; OPV 18,003
PROGRAM NUMBER: 40

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center
Children's Hospital

Program Director:

Col Joe K Ozaki, MD
Fitzsimons Army Medical Center
Orthopaedic Surgery Service
Aurora CO 80045

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 82; AA 2,402; OPV 21,481
PROGRAM NUMBER: 91

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Alfred I Dupont Institute of the Nemours Found
Joseph P Kennedy, Jr Memorial Hospital

Program Director:

Col Jack Tippens, MD
Walter Reed Army Medical Center
Dept of Orthopaedic Surgery
Washington DC 20012

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 78; AA 1,227; OPV 38,250
PROGRAM NUMBER: 75

GEORGIA

Fort Gordon

Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center
Jackson Memorial Hospital

Program Director:

Col Roberto H Barja, M D, MC
Dwight David Eisenhower Army Medical Center
Dept of Orthopedic Surgery
Fort Gordon GA 30905

Length: 5 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 56; AA 1,797; OPV 128,330
PROGRAM NUMBER: 192

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Kent A Reinker, MD
Tripler Army Medical Center
Orthopedic Surgery Service
Honolulu HI 96859

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 428; AA 9,848; OPV 90,925
PROGRAM NUMBER: 86

TEXAS

El Paso

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center
Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason
Gen Hosp

Program Director:

Col Thomas J Scully, MD
William Beaumont Army Medical Center
Dept of Orthopedic Surgery
El Paso TX 79920

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 58; AA 1,885; OPV 25,093
PROGRAM NUMBER: 96

TEXAS cont'd

San Antonio

Brooke Army Medical Center Program
Brooke Army Medical Center
Oklahoma Children's Memorial Hospital
Santa Rosa Medical Center

Program Director:

Col Reginald D Williams, MD
Brooke Army Medical Center, Orthopedic
Surgery Service
Fort Sam Houston
San Antonio TX 78234

Length: 4 Year(s); TT: ACF **Total Positions:** 16
(PGY1: 0)

ADC 150; AA 3,700; OPV 65,000

PROGRAM NUMBER: 117

WASHINGTON

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center
Gillette Children's Hospital
Shriners Hospitals for Crippled Children (Spokane)
Swedish Hospital Medical Center

Program Director:

Col Richard Camp, MD
Madigan Army Medical Center
Box 31
Tacoma WA 98431

Length: 4 Year(s); TT: AF **Total Positions:** 12
(PGY1: 0)

ADC 188; AA 5,559; OPV 50,200

PROGRAM NUMBER: 178

UNITED STATES NAVY

CALIFORNIA

Oakland

Naval Hospital (Oakland) Program

Naval Hospital (Oakland)

Program Director:

Cdr A Herbert Alexander, MD
Naval Hospital
Dept of Orthopedic Surgery
Oakland CA 94627

Length: 4 Year(s); TT: ACF **Total Positions:** 12
(PGY1: 0)

ADC 41; AA 1,740; OPV 34,650

PROGRAM NUMBER: 20

San Diego

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

David A Neal, MD
Naval Hospital
Dept of Orthopedic Surgery
San Diego CA 92134

Length: 4 Year(s); TT: ACF **Total Positions:** 20
(PGY1: 0)

ADC 50; AA 2,719; OPV 49,500

PROGRAM NUMBER: 79

MARYLAND

Bethesda

Naval Hospital (Bethesda) Program

Naval Hospital (Bethesda)

Program Director:

Capt David M Lichtman, MD
Naval Hospital
Dept of Orthopedic Surgery
Bethesda MD 20814

Length: 4 Year(s); TT: ACF **Total Positions:** 12
(PGY1: 0)

ADC 40; AA 2,000; OPV 30,000

PROGRAM NUMBER: 183

VIRGINIA

Portsmouth

Naval Hospital (Portsmouth) Program

Naval Hospital (Portsmouth)

Program Director:

Charles M Reinert, MD
Naval Hospital
Dept of Orthopedic Surgery
Portsmouth VA 23708

Length: 4 Year(s); TT: ACF **Total Positions:** 12
(PGY1: 0)

ADC 76; AA 3,780; OPV 40,000

PROGRAM NUMBER: 130

VETERANS ADMINISTRATION

FLORIDA

Tampa

University of South Florida Program

James A Haley Veterans Hospital
All Children's Hospital
Tampa General Hospital

Program Director:

Phillip G Spiegel, MD
Univ of South Florida School of Medicine
12901 N 30th St, Box 36
Tampa FL 33612

Length: 5 Year(s); TT: ACF **Total Positions:** 14
(PGY1: 3)

ADC 73; AA 8,111; OPV 14,202

PROGRAM NUMBER: 180

OTOLARYNGOLOGY

ALABAMA

Birmingham

University of Alabama Medical Center Program

University of Alabama Hospitals
Children's Hospital of Alabama
Cooper Green Hospital
VA Med Ctr (Birmingham)

Program Director:

Julius N Hicks, MD
Univ of Alabama, Div of Otolaryngology
1919 7th Ave, S
Birmingham AL 35233

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 58; AA 1,800; OPV 44,000

ARIZONA

Tucson

University of Arizona Program

University Medical Center
Kino Community Hosp (Tucson Hosps Med
Educ Program)

Phoenix Indian Medical Center
Veterans Administration Medical Center (Tucson)

Program Director:

Stanley W Coulthard, MD
Univ of Arizona Health Science Center
1501 N Campbell Ave
Tucson AZ 85724

Length: 4 Year(s); Total Positions: 1 (PGY1: 1)
ADC 22; AA 913; OPV 14,525

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences
Arkansas Children's Hospital
VA Med Ctr (Little Rock)

Program Director:

James Y Suen, MD
University Hospital
4301 W Markham, Slot 543
Little Rock AR 72205

Length: 4 Year(s); Total Positions: 10 (PGY1: 2)
ADC 45; AA 2,000; OPV 28,000

CALIFORNIA

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Riverside Gen Hosp-Univ Med Ctr
San Bernardino County Medical Center

Program Director:

George H Petti, Jr, MD
Loma Linda University
11234 Anderson St, Suite 2573
Loma Linda CA 92354

Length: 3 Year(s); Total Positions: 7 (PGY1: 0)
ADC 31; AA 1,500; OPV 26,000

Los Angeles

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center

Program Director:

Dale H Rice, MD
Los Angeles County-U S C Medical Center
1200 N State St, Box 795
Los Angeles CA 90033

Length: 3 Year(s); Total Positions: 21 (PGY1: 4)
ADC 35; AA 3,990; OPV 30,781

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center
San Bernardino County Medical Center

Program Director:

Gus Gill, MD
Martin Luther King, Jr-Drew Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 20; AA 1,200; OPV 5,280

U C L A Program

U C L A Medical Center
Los Angeles Cnty-Harbor-U C L A Med Ctr
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

Paul H Ward, MD
U C L A School of Medicine
Dept of Otolaryngology
Los Angeles CA 90024

Length: 4 Year(s); Total Positions: 30 (PGY1: 5)
ADC 0; AA 0; OPV 33,000

Oakland

Kaiser-Permanente Medical Center Program

Kaiser-Permanente Medical Center (Oakland)
Kaiser Foundation Hospital (San Francisco)
Kaiser-Permanente Medical Center (Redwood City)
Veterans Administration Medical Center (Martinez)

Program Director:

Raymond L Hilsinger, Jr, MD
Kaiser-Permanente Medical Center, Dept
of Otolaryngology
280 W Mac Arthur Blvd
Oakland CA 94611

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 15; AA 1,253; OPV 46,684

Naval Hospital (Oakland) Program

Naval Hospital (Oakland)

Program Director:

Capt Gordon Strom, MD
Dept of Otolaryngology, Head and Neck Surgery
Naval Hospital
Oakland CA 94627

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 20; AA 1,060; OPV 20,001

Orange

University of California (Irvine) Program

University of California (Irvine) Medical Center
VA Med Ctr (Long Beach)

Program Director:

Victor Passy, MD
University of California (Irvine) Medical Center
101 City Dr, S
Orange CA 92668

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 21; AA 1,138; OPV 12,379

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento

Program Director:

Leslie Bernstein, M D, DDS
University of California (Davis) Medical Center
4301 X St
Sacramento CA 95817

Length: 4 Year(s); Total Positions: 7 (PGY1: 0)
ADC 9; AA 607; OPV 14,554

San Diego

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

Capt John R Burnett, MD
Naval Hospital
Dept of Otolaryngology
San Diego CA 92134

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 18; AA 2,250; OPV 22,000

University of California (San Diego) Program

U C S D Medical Center
VA Med Ctr (San Diego)

Program Director:

Alan M Nahum, MD
Univ of California Sch of Med, Dept of Otolaryngology
225 Dickinson St
San Diego CA 92093

Length: 4 Year(s); Total Positions: 10 (PGY1: 2)
ADC 30; AA 1,306; OPV 17,300

San Francisco

University of California (San Francisco) Program

Med Ctr at the Univ of California San Francisco
San Francisco General Hospital Medical Center
VA Med Ctr (San Francisco)

Program Director:

Roger Boies, MD
Dept of Otolaryngology, A-717
400 Parnassus Ave
San Francisco CA 94143

Length: 4 Year(s); Total Positions: 11 (PGY1: 0)
ADC 28; AA 1,702; OPV 18,327

Stanford

Stanford University Program

Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)

Program Director:

Willard E Fee, Jr, MD
Stanford University Medical Center
Div of Otolaryngology
Stanford CA 94305

Length: 4 Year(s); Total Positions: 13 (PGY1: 2)
ADC 32; AA 3,030; OPV 19,892

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Lt Col Denis M Lanier, MD
Fitzsimons Army Medical Center
Otolaryngology Service
Aurora CO 80045

Length: 3 Year(s); Total Positions: 4 (PGY1: 1)
ADC 22; AA 1,100; OPV 24,755

Denver

University of Colorado Program

University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)

Program Director:

Bruce W Jatek, MD
University of Colorado Health Sciences Center
4200 E 9th Ave (B-210)
Denver CO 80262

Length: 4 Year(s); Total Positions: 10 (PGY1: 2)
ADC 35; AA 2,100; OPV 34,000

CONNECTICUT

Farmington

University of Connecticut Program
John Dempsey Hosp Univ of Connecticut Hlth Ctr
Hartford Hospital
VA Med Ctr (Newington)
Program Director:
Gerald Leonard, MD
Univ of Connecticut School of Medicine
Dept of Otolaryngology
Farmington CT 06032
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 55; AA 3,000; OPV 10,000

New Haven

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Hospital of St Raphael
VA Med Ctr (West Haven)
Program Director:
Clarence T Sasaki, MD
Yale School of Medicine, Dept of Otolaryngology
333 Cedar St, P O Box 3333
New Haven CT 06510
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 3)
ADC 48; AA 3,785; OPV 15,601

D. C.

Washington

Georgetown University Program
Georgetown University Hospital
George Washington University Hospital
VA Med Ctr (Washington, D C)
Washington Hospital Center
Program Director:
Hugh O De Fries, MD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 2)
ADC 19; AA 3,000; OPV 11,000

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center

Program Director:
Joan T Zajtchuk, MD
Dept of the Army, Otolaryngology/Head and
Neck Service
Walter Reed Army Medical Center
Washington DC 20307
Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 46; AA 2,604; OPV 28,857

FLORIDA

Gainesville

University of Florida Program
Shands Hospital at the University of Florida
VA Med Ctr (Gainesville)
Program Director:
Nicholas J Cassisi, D D S, MD
J Hillis Miller Health Center
Box J 264
Gainesville FL 32610
Length: 4 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 30; AA 3,930; OPV 12,196

Miami

University of Miami Program
Jackson Memorial Hospital
Veterans Administration Medical Center (Miami)
Program Director:
James R Chandler, MD
Univ of Miami Sch of Med, Dept of Otolaryngology, D-48
P O Box 016960
Miami FL 33101
Length: 4 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 15; AA 765; OPV 19,058

Tampa

University of South Florida Program
Tampa General Hospital
James A Haley Veterans Hospital
Program Director:
James N Endicott, MD
James A Haley Veterans Hospital
13000 N 30th St
Tampa FL 33612
Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 40; AA 3,000; OPV 16,000

GEORGIA

Atlanta

Emory University Program
Grady Memorial Hospital
Emory University Hospital
Henrietta Eggleston Hospital for Children
Veterans Administration Medical Center (Atlanta)
Program Director:
John S Turner, Jr, MD
Emory Clinic
1365 Clifton Rd, N E
Atlanta GA 30322
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 26; AA 2,602; OPV 29,770

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)
Program Director:
Edward S Porubsky, MD
Medical College of Georgia
C J - 347
Augusta GA 30912
Length: 4 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 24; AA 1,050; OPV 12,500

HAWAII

Honolulu

Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director:
Col Donald W S Yim, MD
Tripler Army Medical Center
Attn: H S H K-D S-O T
Honolulu HI 96859
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 10; AA 1,116; OPV 26,059

ILLINOIS

Chicago

Northwestern University Medical School Program
Northwestern Memorial Hospital
Cook County Hospital
Evanston Hospital
Veterans Administration Lakeside Medical Center
Program Director:
George A Sisson, MD
Northwestern University Medical School
303 E Chicago Ave
Chicago IL 80611
Length: 4 Year(s); **Total Positions:** 14 (PGY1: 0)
ADC 65; AA 3,300; OPV 28,000

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center
Program Director:
David D Caldarelli, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612
Length: 4 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 35; AA 900; OPV 6,060

University of Illinois Program

Univ of Illinois Hosp-Illinois Eye and Ear Infirmary
Program Director:
Edward L Applebaum, MD
Illinois Eye and Ear Infirmary
1855 W Taylor St
Chicago IL 60612
Length: 4 Year(s); **Total Positions:** 20 (PGY1: 4)
ADC 67; AA 2,620; OPV 48,157

University of Chicago Program

University of Chicago Medical Center
Michael Reese Hospital and Medical Center
Program Director:
William R Panje, MD
University of Chicago Medical Center
5841 S Maryland Ave, Box 412
Chicago IL 60637
Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 11; AA 718; OPV 7,121

Maywood

Loyola University Program
Foster G Mc Gaw Hospital
Edward Hines Jr Veterans Administration Hospital
Program Director:
Gregory J Matz, MD
Loyola University Medical Center
2160 S First Ave
Maywood IL 60153
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 35; AA 1,034; OPV 23,051

Springfield

Southern Illinois University Program
Memorial Medical Center
St John's Hospital
Program Director:
Horst R Konrad, MD
Southern Illinois University School of Medicine
800 N Rutledge St, P O Box 3926
Springfield IL 62708
Length: 4 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 19; AA 1,667; OPV 24,700

INDIANA

Indianapolis

Indiana University Medical Center Program
Indiana University Hospitals
Richard L Roudebush VA Med Ctr
William N Wishard Memorial Hospital
Program Director:
Raleigh E Lingeman, MD
Indiana University Medical Center
702 Barnhill Dr, Suite A-56
Indianapolis IN 46223
Length: 3 Year(s); **Total Positions:** 13 (PGY1: 0)
ADC 55; AA 3,517; OPV 31,566

IOWA

Iowa City

University of Iowa Program
University of Iowa Hospitals and Clinics
Program Director:
Brian F Mc Cabe, MD
University of Iowa Hospitals and Clinics
Dept of Otolaryngology
Iowa City IA 52242
Length: 4 Year(s); **Total Positions:** 20 (PGY1: 0)
ADC 83; AA 2,500; OPV 48,000

KANSAS**Kansas City**

University of Kansas Medical Center Program
Univ of Kansas College of Hlth Sciences and Hosp
VA Med Ctr (Kansas City)

Program Director:

C W Norris, MD
Univ of Kansas Medical Center
39th and Rainbow Dr
Kansas City KS 66103

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 22; AA 1,308; OPV 18,662

KENTUCKY**Louisville****University of Louisville Program**

Humana Hospital-University
Kosair Children's Hospital
Norton Hospital
Veterans Administration Medical Center (Louisville)

Program Director:

Serge A Martinez, MD
Univ of Louisville Health Sci Ctr, Dept of Otolaryngology
Myers Hall
Louisville KY 40292

Length: 4 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 37; AA 1,516; OPV 11,154

LOUISIANA**New Orleans****Louisiana State University Program**

Charity Hospital of Louisiana-L S U Division
Eye, Ear, Nose and Throat Hospital
Veterans Admin Med Ctr-L S U Service (New Orleans)

Program Director:

George D Lyons, MD
L S U School of Medicine, Dept of Otolaryngology
1542 Tulane Ave
New Orleans LA 70112

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 124; AA 6,046; OPV 42,844

Tulane University Program

Tulane University Hospital
Alton Ochsner Medical Foundation
Charity Hospital of Louisiana-Tulane Division
Eye, Ear, Nose and Throat Hospital

Program Director:

Harold G Tabb, MD
Tulane University Medical Center
1430 Tulane Ave, Suite 2000
New Orleans LA 70112

Length: 4 Year(s); **Total Positions:** 13 (PGY1: 0)
ADC 86; AA 4,126; OPV 35,537

Shreveport**Louisiana State University (Shreveport) Program**

Louisiana State University Hospital
VA Med Ctr (Shreveport)

Program Director:

Frederick J Stucker, Jr, MD
Louisiana State University Hospital
1541 Kings Highway
Shreveport LA 71130

Length: 4 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 18; AA 1,285; OPV 10,511

MARYLAND**Baltimore****Greater Baltimore Medical Center Program**

Greater Baltimore Medical Center

Program Director:

Alvin P Wenger, MD
Greater Baltimore Medical Center
6701 N Charles St
Baltimore MD 21204

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 18; AA 3,203; OPV 10,650

Johns Hopkins University Program

Johns Hopkins Hospital
Francis Scott Key Medical Center
Sinai Hospital of Baltimore
Veterans Administration Medical Center (Baltimore)

Program Director:

David William Kennedy, MD
Johns Hopkins Hospital
601 N Broadway
Baltimore MD 21205

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 53; AA 2,057; OPV 29,800

University of Maryland Program

University of Maryland Medical System
Maryland General Hospital

Program Director:

Cyrus L Blanchard, MD
University of Maryland Medical System
22 S Greene St, Rm 4-1181
Baltimore MD 21201

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 2)
ADC 21; AA 1,473; OPV 14,500

Bethesda**Naval Hospital (Bethesda) Program**

Naval Hospital (Bethesda)

Program Director:

Cdr David H Thompson, MD
Dept of Otolaryngology, Head and Neck Surgery
Naval Hospital
Bethesda MD 20814

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 26; AA 2,400; OPV 29,000

MASSACHUSETTS**Boston****Massachusetts Eye and Ear Infirmary/Harvard Medical School Program**

Massachusetts Eye and Ear Infirmary

Program Director:

Joseph Nadol, Jr, MD
Massachusetts Eye and Ear Infirmary
243 Charles St
Boston MA 02114

Length: 4 Year(s); **Total Positions:** 15 (PGY1: 0)
ADC 144; AA 6,738; OPV 61,494

Tufts University Program

New England Medical Center
Boston City Hospital

Program Director:

Werner D Chasin, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 56; AA 3,449; OPV 49,491

University Hospital Program

University Hospital
Lahey Clinic Foundation
Veterans Administration Medical Center (Boston)

Program Director:

George T Simpson, MD
University Hospital
75 E Newton St
Boston MA 02118

Length: 4 Year(s); **Total Positions:** 7 (PGY1: 1)
ADC 56; AA 3,449; OPV 49,491

MICHIGAN**Ann Arbor****University of Michigan Program**

University of Michigan Hospitals
VA Med Ctr (Ann Arbor)

Program Director:

Charles J Krause, MD
University of Michigan Hospitals
Dept of Otolaryngology
Ann Arbor MI 48109

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 0)
ADC 50; AA 2,627; OPV 33,000

Detroit**Wayne State University Program**

Harper-Grace Hospitals-Harper Division
Children's Hospital of Michigan
Detroit Receiving Hosp and Univ Hlth Ctr
Harper-Grace Hospitals-Grace Division
Hutzel Hospital
VA Med Ctr (Allen Park)

Program Director:

Robert H Mathog, MD
Wayne State University, Dept of Otolaryngology
540 E Canfield Ave
Detroit MI 48201

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 0)
ADC 62; AA 3,128; OPV 18,000

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

Richard D Nichols, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 12; AA 770; OPV 20,784

MINNESOTA**Minneapolis****University of Minnesota Program**

University of Minnesota Hospital and Clinics
Hennepin County Medical Center
St Paul-Ramsey Medical Center
VA Med Ctr (Minneapolis)

Program Director:

Arndt J Duvall, 3rd, MD
Univ of Minnesota Medical School, Box 396 Mayo Bldg
420 Delaware St, S E
Minneapolis MN 55455

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 0)
ADC 51; AA 2,403; OPV 27,824

Rochester**Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

Eugene B Kern, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 4)
ADC 25; AA 2,192; OPV 43,296

MISSISSIPPI**Jackson****University of Mississippi Medical Center Program**

University Hospital
Veterans Administration Medical Center (Jackson)

Program Director:

Winsor Morrison, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson MS 39216

Length: 4 Year(s); **Total Positions:** 5 (PGY1: 1)
ADC 20; AA 972; OPV 10,431

MISSOURI

Columbia

University of Missouri Medical Center Program
Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

William E Davis, MD
Univ of Missouri Medical Center
One Hospital Dr
Columbia MO 65212

Length: 4 Year(s); **Total Positions:** 11 (PGY1: 2)
ADC 25; AA 1,825; OPV 18,880

St Louis

Washington University Program

Barnes Hospital
Jewish Hosp of St Louis at Washington Univ Med Ctr
St Louis County Hospital
VA Med Ctr-John Cochran Division

Program Director:

John M Fredrickson, MD
Dept of Otolaryngology
517 S Euclid, Box 8115
St Louis MO 63110

Length: 4 Year(s); **Total Positions:** 18 (PGY1: 0)
ADC 50; AA 2,814; OPV 38,787

▶ **St Louis University Group of Hospitals Program**

St Louis University Hospitals
Cardinal Glennon Children's Hospital
St Louis Regional Medical Center

Program Director:

William H Friedman, MD
St Louis University Hospitals
1325 S Grand
St Louis MO 63104

Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 9; AA 2,433; OPV 10,878

NEBRASKA

Omaha

University of Nebraska Program

University of Nebraska Hospital and Clinics
Veterans Administration Medical Center (Omaha)

Program Director:

Anthony J Yonkers, MD
University of Nebraska Hospital and Clinics
42nd and Dewey Ave
Omaha NE 68105

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 30; AA 740; OPV 6,700

NEW JERSEY

Newark

UMDNJ-New Jersey Medical School Program

UMDNJ-University Hospital
Newark Eye and Ear Infirmary (United Hosps Med Ctr)
VA Med Ctr (East Orange)

Program Director:

Anthony F Jahn, MD
UMDNJ-University Hospital, Sect of Otolaryngology
100 Bergen St
Newark NJ 07103

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 37; AA 2,130; OPV 15,462

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital
Child's Hospital
St Peter's Hospital
Veterans Administration Medical Center (Albany)

Program Director:

Steven M Parnes, MD
Albany Medical College
47 New Scotland Ave
Albany NY 12208

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 44; AA 2,087; OPV 8,145

Buffalo

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program

Sisters of Charity Hospital
Children's Hospital of Buffalo
Erie County Medical Center
Veterans Administration Medical Center (Buffalo)

Program Director:

John M Lore, Jr, MD
Seton Professional Bldg, Suite 208
2121 Main St
Buffalo NY 14214

Length: 3 Year(s); **Total Positions:** 11 (PGY1: 0)
ADC 40; AA 5,736; OPV 10,221

New York

Columbia University Program

Presbyterian Hospital In the City of New York
St Luke's-Roosevelt Hosp Ctr-Roosevelt Division
St Luke's-Roosevelt Hosp Ctr-St Luke's Division

Program Director:

Maxwell Abramson, MD
Presbyterian Hospital In the City of New York
622 W 168th St
New York NY 10032

Length: 4 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 34; AA 2,973; OPV 24,366

Manhattan Eye, Ear and Throat Hospital Program

Manhattan Eye, Ear and Throat Hospital
St Vincent's Hosp and Med Ctr of New York

Program Director:

Simon Parisier, MD
Manhattan Eye, Ear and Throat Hospital
210 E 64th St
New York NY 10021

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 115; AA 2,323; OPV 41,620

Mount Sinai School of Medicine Program

Mount Sinai Hospital
City Hosp Ctr at Elmhurst-Mount Sinai Services
Veterans Administration Medical Center (Bronx)

Program Director:

Hugh F Biller, MD
Mount Sinai Hospital, Dept of Otolaryngology
One Gustave L Levy Pl
New York NY 10029

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 75; AA 2,000; OPV 20,000

New York Eye and Ear Infirmary/New York Medical College Program

New York Eye and Ear Infirmary
Lenox Hill Hospital
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center

Program Director:

Frank E Lucente, MD
New York Eye and Ear Infirmary
310 E 14th St
New York NY 10003

Length: 4 Year(s); **Total Positions:** 15 (PGY1: 0)
ADC 48; AA 5,332; OPV 50,256

New York University Medical Center Program

Bellevue Hospital Center
New York University Medical Center
VA Med Ctr (Manhattan)

Program Director:

Noel L Cohen, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 42; AA 1,838; OPV 20,519

New York (Bronx)

Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center
Jack D Weiler Hosp of Albert Einstein Coll of Medicine
Montefiore Med Ctr-Henry and Lucy Moses Hosp Division

Program Director:

Robert J Ruben, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
New York (Bronx) NY 10461

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 35; AA 2,392; OPV 33,611

New York (New Hyde Park)

Long Island Jewish Medical Center Program

Long Island Jewish Medical Center
Queens Hospital Center

Program Director:

Allan L Abramson, MD
Long Island Jewish Medical Center
270-05 76th Ave
New York (New Hyde Park) NY 11042

Length: 4 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 23; AA 1,903; OPV 6,730

New York (Brooklyn)

SUNY Downstate Medical Center Program

Long Island College Hospital
Brookdale Hospital Medical Center
Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr
Veterans Administration Medical Center (Brooklyn)

Program Director:

Yosef P Krespi, MD
Long Island College Hospital
340 Henry St
New York (Brooklyn) NY 11201

Length: 4 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 70; AA 3,250; OPV 30,000

Rochester

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester
Genesee Hospital
Rochester General Hospital

Program Director:

Arthur S Hengerer, MD
Univ of Rochester Medical Center
601 Elmwood Ave
Rochester NY 14642

Length: 3 Year(s); **Total Positions:** 7 (PGY1: 0)
ADC 30; AA 3,100; OPV 20,000

Syracuse

SUNY Upstate Medical Center Program

University Hospital of Upstate Medical Center
Community-General Hospital of Greater Syracuse
Crouse-Ingving Memorial Hospital
St Joseph's Hospital Health Center
Veterans Administration Medical Center (Syracuse)

Program Director:

Richard R Gacek, MD
SUNY Upstate Medical Center
750 E Adams St
Syracuse NY 13210

Length: 4 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 10; AA 589; OPV 4,507

NORTH CAROLINA

Chapel Hill

University of North Carolina Program

North Carolina Memorial Hospital

Program Director:

Harold C Pillsbury 3rd, MD
Univ of North Carolina
Burnett-Womack Bldg 229 H
Chapel Hill NC 27514

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 11; AA 896; OPV 18,382

NORTH CAROLINA cont'd

Durham

Duke University Program

Duke University Medical Center
Veterans Administration Medical Center (Durham)

Program Director:

William R Hudson, MD
Duke University Medical Center
P O Box 3805
Durham NC 27710

Length: 3 Year(s); Total Positions: 15 (PGY1: 3)
ADC 49; AA 3,003; OPV 36,625

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Robert I Kohut, MD
Bowman Gray School of Medicine
300 S Hawthorne Rd
Winston-Salem NC 27103

Length: 4 Year(s); Total Positions: 6 (PGY1: 1)
ADC 15; AA 1,014; OPV 12,075

OHIO

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Veterans Administration Medical Center (Cincinnati)

Program Director:

Donald A Shumrick, MD
Univ of Cincinnati Medical Center
Mail Location 528
Cincinnati OH 45267

Length: 4 Year(s); Total Positions: 13 (PGY1: 0)
ADC 37; AA 6,500; OPV 26,456

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland
VA Med Ctr (Cleveland)

Program Director:

Anthony J Maniglia, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 20; AA 800; OPV 7,080

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Harvey M Tucker, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 3 Year(s); Total Positions: 15 (PGY1: 3)
ADC 17; AA 1,196; OPV 25,760

Columbus

Ohio State University Program

Ohio State University Hospital
Columbus Children's Hospital

Program Director:

David E Schuller, MD
Ohio State University Hospital, Rm 4100 U H C
456 Clinic Dr
Columbus OH 43210

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 0; AA 1,550; OPV 12,600

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
VA Med Ctr (Oklahoma City)

Program Director:

J Gail Neely, MD
Univ of Oklahoma Health Sci Ctr, South Pavilion 3-S-P-
226
P O Box 26307

Oklahoma City OK 73126
Length: 4 Year(s); Total Positions: 10 (PGY1: 2)
ADC 15; AA 1,415; OPV 21,380

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Veterans Administration Medical Center (Portland)

Program Director:

Alexander J Schleunig, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 4 Year(s); Total Positions: 10 (PGY1: 2)
ADC 30; AA 1,400; OPV 14,000

PENNSYLVANIA

Danville

Geisinger Medical Center Program

Geisinger Medical Center

Program Director:

Donald P Vrabec, MD
Geisinger Medical Center
1 N Academy Ave
Danville PA 17822

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 13; AA 1,262; OPV 20,653

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Med Ctr of the Penn State Univ

Program Director:

George H Conner, MD
Milton S Hershey Medical Center of the Penn State Univ
Dept of Otolaryngology
Hershey PA 17033

Length: 4 Year(s); Total Positions: 6 (PGY1: 1)
ADC 6; AA 376; OPV 5,870

Philadelphia

Temple University Program

Temple University Hospital
Albert Einstein Medical Center-Northern Division
Episcopal Hospital
Hahnemann University Hospital
St Christopher's Hospital for Children

Program Director:

Max L Ronis, MD
Temple University Hospital
3400 N Broad St
Philadelphia PA 19140

Length: 4 Year(s); Total Positions: 9 (PGY1: 0)
ADC 7; AA 409; OPV 6,531

Thomas Jefferson University Program

Thomas Jefferson University Hospital
Veterans Admin Med and Reg Office Ctr (Wilmington)

Program Director:

Louis D Lowry, MD
Thomas Jefferson University Hospital
11th and Walnut St
Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 10 (PGY1: 0)
ADC 52; AA 5,180; OPV 23,800

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Pennsylvania Hospital
VA Med Ctr (Philadelphia)

Program Director:

James B Snow, Jr, MD
Univ of Pennsylvania Sch of Med, Dept of Otolaryngology
3400 Spruce St
Philadelphia PA 19104

Length: 4 Year(s); Total Positions: 20 (PGY1: 4)
ADC 96; AA 7,248; OPV 43,566

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program

Eye and Ear Hospital of Pittsburgh
Allegheny General Hospital
Children's Hospital of Pittsburgh
VA Med Ctr (Pittsburgh)

Program Director:

Eugene N Myers, MD
Eye and Ear Hospital of Pittsburgh
230 Lothrop St, Rm 1115
Pittsburgh PA 15213

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 130; AA 11,500; OPV 26,000

PUERTO RICO

San Juan

University of Puerto Rico Program

University Hospital
I Gonzalez Martinez Oncologic Hospital
San Juan Municipal Hospital
Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Juan Trinidad-Pinedo, MD
Univ of Puerto Rico Sch of Med, Dept of Otolaryngology
G P O Box 5067
San Juan PR 00931

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 270; AA 1,683; OPV 29,513

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

M U S C Medical Center
Charleston Memorial Hospital
Naval Hospital (Charleston)
VA Med Ctr (Charleston)

Program Director:

Warren Y Adkins, MD
M U S C Medical Center, Clinica Science Bldg 1-N
171 Ashley Ave
Charleston SC 29425

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 22; AA 1,400; OPV 20,951

TENNESSEE

Memphis

University of Tennessee Program

University of Tennessee Medical Center
Methodist Hospital-Central Unit
Regional Medical Center at Memphis
Veterans Administration Medical Center (Memphis)

Program Director:

Richard W Babin, MD
University of Tennessee Medical Center
Rm B226, Coleman Bldg
Memphis TN 38163

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 13; AA 6,057; OPV 22,452

TEXAS

Dallas

University of Texas Southwestern Medical School Program
Dallas Cnty Hosp Dist-Parkland Mem Hosp
Children's Medical Center
John Peter Smith Hosp (Tarrant Cnty Hosp Dist)
St Paul Medical Center
Veterans Administration Medical Center (Dallas)
Program Director:
William L Meyerhoff, M D, PhD
Univ of Texas Health Sciences Center
5323 Harry Hines Blvd
Dallas TX 75235
Length: 4 Year(s); **Total Positions:** 18 (PGY1: 4)
ADC 67; AA 9,601; OPV 26,970

Galveston

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Byron J Bailey, MD
University of Texas Medical Branch Hospitals
M W 702 John Sealy Hospital
Galveston TX 77550
Length: 4 Year(s); **Total Positions:** 15 (PGY1: 3)
ADC 36; AA 2,101; OPV 16,604

Houston

Baylor College of Medicine Program
Harris Cnty Hosp Dist-Ben Taub Community Hosp
Methodist Hospital
Veterans Administration Medical Center (Houston)
Program Director:
Bobby R Alford, MD
Baylor College of Medicine
One Baylor Plaza
Houston TX 77030
Length: 3 Year(s); **Total Positions:** 16 (PGY1: 0)
ADC 52; AA 4,083; OPV 35,466

University of Texas at Houston Program

Hermann Hospital
Univ of Texas-M D Anderson Hosp and Tumor Institute
Program Director:
Robert A Jahrsdoerfer, MD
Univ of Texas Health Science Center
6431 Fannin, Suite 6132
Houston TX 77030
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 3)
ADC 72; AA 1,389; OPV 14,000

San Antonio

Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Col Michael L Lepore, MD
Brooke Army Medical Center
Otolaryngology Service
San Antonio TX 78234
Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 18; AA 952; OPV 16,221

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)
Program Director:
George A Gates, MD
Univ of Texas Health Science Center, Dept
of Otolaryngology
7703 Floyd Curl Dr
San Antonio TX 78284
Length: 4 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 42; AA 3,335; OPV 12,617

Willford Hall U S A F Medical Center Program

Willford Hall U S A F Medical Center
Program Director:
Col Angus Marshall, MD
Willford Hall U S A F Medical-Center, Dept
of Otolaryngology
Lackland A F B
San Antonio TX 78236
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 32; AA 1,500; OPV 25,000

UTAH

Salt Lake City

University of Utah Program
University of Utah Medical Center
Holy Cross Hospital
VA Med Ctr (Salt Lake City)
Program Director:
James L Parkin, MD
Univ of Utah School of Medicine
3c120 University Medical Center
Salt Lake City UT 84132
Length: 4 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 19; AA 1,660; OPV 10,820

VERMONT

Burlington

Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Dartmouth-Hitchcock Medical Center
Program Director:
Robert A Sofferan, MD
Medical Center Hospital of Vermont
1 S Prospect St
Burlington VT 05401
Length: 4 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 7; AA 600; OPV 7,800

VIRGINIA

Charlottesville

University of Virginia Program
University of Virginia Hospitals
Roanoke Memorial Hospitals
Program Director:
Robert W Cantrell, MD
Univ of Virginia Med Ctr, Dept Otolaryn-Head/Neck Surg
Box 430
Charlottesville VA 22908
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 31; AA 2,434; OPV 15,000

Norfolk

Eastern Virginia Graduate School of Medicine Program
Med Ctr Hosps-Norfolk Gen Hosp Division
Naval Hospital (Portsmouth)
Program Director:
Gary Schechter, MD
Eastern Virginia Med Sch, Dept Otolaryn-
Head/Neck Surg
901 Hampton Blvd
Norfolk VA 23507
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 23; AA 1,625; OPV 16,700

Portsmouth

Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director:
Capt Theodore W Fetter, MD
Naval Hospital, Box 8668
Otolaryngology-Head/Neck Service
Portsmouth VA 23708
Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 18; AA 1,769; OPV 28,387

Richmond

Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital
Hunter Holmes Mc Guire V A Med Ctr (Richmond)
Program Director:
George Williams, MD
Medical College of Virginia, Dept of Otolaryngology
Box 146, M C V Station
Richmond VA 23298
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 23; AA 736; OPV 17,505

WASHINGTON

Seattle

University of Washington Program
University Hospital
Veterans Administration Medical Center (Seattle)
Program Director:
Charles W Cummings, MD
Dept of Otolaryngology, R L-30
1959 N E Pacific Ave
Seattle WA 98195
Length: 4 Year(s); **Total Positions:** 18 (PGY1: 3)
ADC 35; AA 3,600; OPV 29,000

Tacoma

Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Maj James E Arnold, MD
Madigan Army Medical Center
P O Box 87
Tacoma WA 98431
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 2)
ADC 13; AA 1,250; OPV 13,700

WEST VIRGINIA

Morgantown

West Virginia University Program
West Virginia University Hospitals
Program Director:
Philip M Sprinkle, MD
West Virginia University Hospitals
Dept of Otolaryngology
Morgantown WV 26506
Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 40; AA 1,042; OPV 11,153

WISCONSIN

Madison

University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Madison General Hospital
Wm S Middleton Memorial Veterans Hospital
Program Director:
James H Brandenburg, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, F4/2
Madison WI 53792
Length: 4 Year(s); **Total Positions:** 9 (PGY1: 1)
ADC 27; AA 2,992; OPV 18,312

Milwaukee

Medical College of Wisconsin Program
Clement J Zablocki VA Med Ctr
Froedtert Memorial Lutheran Hospital
Milwaukee County Medical Complex
St Luke's Hospital
Program Director:
Roger H Lehman, MD
Veterans Administration Med Ctr, Dept of Otolaryngology
5000 W National Ave
Wood WI 53193
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 3)
ADC 35; AA 2,214; OPV 19,512

UNITED STATES AIR FORCE

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center

Program Director:

Col Angus Marshall, MD
Wilford Hall U S A F Medical Center, Dept
of Otolaryngology
Lackland AFB
San Antonio TX 78236

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 32; AA 1,500; OPV 25,000

UNITED STATES ARMY

COLORADO

Aurora

Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center

Program Director:

Lt Col Denis M Lanier, MD
Fitzsimons Army Medical Center
Otolaryngology Service
Aurora CO 80045

Length: 3 Year(s); Total Positions: 4 (PGY1: 1)
ADC 22; AA 1,100; OPV 24,755

D. C.

Washington

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center

Program Director:

Joan T Zajtchuk, MD
Dept of the Army, Otolaryngology/Head and
Neck Service
Walter Reed Army Medical Center
Washington DC 20307

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
ADC 46; AA 2,604; OPV 28,857

HAWAII

Honolulu

Tripler Army Medical Center Program
Tripler Army Medical Center

Program Director:

Col Donald W S Yim, MD
Tripler Army Medical Center
Attn: H S H K-D S-O T
Honolulu HI 96859

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 10; AA 1,116; OPV 26,059

TEXAS

San Antonio

Brooke Army Medical Center Program
Brooke Army Medical Center

Program Director:

Col Michael L Lepore, MD
Brooke Army Medical Center
Otolaryngology Service
San Antonio TX 78234

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
ADC 18; AA 952; OPV 16,221

WASHINGTON

Tacoma

Madigan Army Medical Center Program
Madigan Army Medical Center

Program Director:

Maj James E Arnold, MD
Madigan Army Medical Center
P O Box 87
Tacoma WA 98431

Length: 3 Year(s); Total Positions: 6 (PGY1: 2)
ADC 13; AA 1,250; OPV 13,700

UNITED STATES NAVY

CALIFORNIA

Oakland

Naval Hospital (Oakland) Program
Naval Hospital (Oakland)

Program Director:

Capt Gordon Strom, MD
Dept of Otolaryngology, Head and Neck Surgery
Naval Hospital
Oakland CA 94627

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 20; AA 1,060; OPV 20,001

San Diego

Naval Hospital (San Diego) Program
Naval Hospital (San Diego)

Program Director:

Capt John R Burnett, MD
Naval Hospital
Dept of Otolaryngology
San Diego CA 92134

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 18; AA 2,250; OPV 22,000

MARYLAND

Bethesda

Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)

Program Director:

Cdr David H Thompson, MD
Dept of Otolaryngology, Head and Neck Surgery
Naval Hospital
Bethesda MD 20814

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 26; AA 2,400; OPV 29,000

VIRGINIA

Portsmouth

Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)

Program Director:

Capt Theodore W Fetter, MD
Naval Hospital, Box 8668
Otolaryngology-Head/Neck Service
Portsmouth VA 23708

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
ADC 18; AA 1,769; OPV 26,387

VETERANS ADMINISTRATION

WISCONSIN

Milwaukee

Medical College of Wisconsin Program
Clement J Zablocki VA Med Ctr
Froedtert Memorial Lutheran Hospital
Milwaukee County Medical Complex
St Luke's Hospital

Program Director:

Roger H Lehman, MD
Veterans Administration Med Ctr, Dept of Otolaryngology
5000 W National Ave
Wood WI 53193

Length: 3 Year(s); Total Positions: 15 (PGY1: 3)
ADC 35; AA 2,214; OPV 19,512

PATHOLOGY

ALABAMA

Birmingham

Baptist Medical Centers Program

Baptist Medical Center-Montclair
Baptist Medical Center-Princeton

Program Director:

Claire B Elliott, MD
Baptist Medical Center-Montclair, Dept of Pathology
800 Montclair Rd
Birmingham AL 35213

Length: 4 Year(s); TT: AC; Total Positions: 5 (PGY1: 1)
N 128; LE 1,455,489; SS 20,056; SSEM 19,481

University of Alabama Medical Center Program

University of Alabama Hospitals
VA Med Ctr (Birmingham)

Program Director:

Jack C Geer, MD
Univ of Alabama In Birmingham
University Station
Birmingham AL 35294

Length: 4 Year(s); TT: AC; Total Positions: 10
(PGY1: 10)

N 500; LE 0; SS 0; SSEM 0

Mobile

University of South Alabama Program

University of South Alabama Medical Center

Program Director:

William A Gardner, Jr, MD
Univ of South Alabama College of Medicine, Dept
of Pathology
1108 Moorer Bldg, 2451 Fillingim St
Mobile AL 36617

Length: 4 Year(s); TT: AC; Total Positions: 11
(PGY1: 3)

N 600; LE 800,000; SS 5,000; SSEM 5,000

ARIZONA

Phoenix

St Joseph's Hospital and Medical Center Program

St Joseph's Hospital and Medical Center

Program Director:

Charles E Evans, MD
St Joseph's Hospital and Medical Center
350 W Thomas Rd
Phoenix AZ 85013

Length: 4 Year(s); TT: AC; Total Positions: 6 (PGY1: 2)
N 230; LE 1,000,000; SS 10,000; SSEM 9,000

Tucson

University of Arizona Program

University Medical Center
Veterans Administration Medical Center (Tucson)

Program Director:

Jack M Layton, MD
Univ of Arizona Health Sciences Center, Dept
of Pathology
1501 N Campbell Ave
Tucson AZ 85724

Length: 4 Year(s); TT: AC; Total Positions: 16
(PGY1: 4)

N 509; LE 5,136,362; SS 11,044; SSEM 10,660

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences
Arkansas Children's Hospital
VA Med Ctr (Little Rock)

Program Director:

Aubrey J Hough, Jr, MD
Univ of Arkansas for Medical Sciences, Dept of Pathology
4301 W Markham, Slot 517
Little Rock AR 72205

Length: 4 Year(s); TT: AC; Total Positions: 12
(PGY1: 3)

N 550; LE 4,000,000; SS 14,335; SSEM 13,000

CALIFORNIA

Duarte

City of Hope National Medical Center Program B

City of Hope National Medical Center

Program Director:

William C Maslow, MD
City of Hope National Medical Center
1500 E Duarte Rd
Duarte CA 91010

Length: 3 Year(s); TT: CP; Total Positions: 3 (PGY1: 0)
N 0; LE 1,756,641; SS 0; SSEM 0

City of Hope National Medical Center Program A

City of Hope National Medical Center

Program Director:

Henry Rappaport, MD
City of Hope National Medical Center
1500 E Duarte Rd
Duarte CA 91010

Length: 2 Year(s); TT: SP; Total Positions: 3 (PGY1: 0)
N 157; LE 10,000; SS 8,000; SSEM 7,378

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital

Program Director:

Brian S Bull, MD
Loma Linda University Medical Center
11234 Anderson St
Loma Linda CA 92350

Length: 4 Year(s); TT: AC; Total Positions: 3 (PGY1: 2)
N 360; LE 14,805,106; SS 10,895; SSEM 9,670

Long Beach

St Mary Medical Center Program

St Mary Medical Center

Program Director:

William Smith, MD
St Mary Medical Center
1050 Linden Ave
Long Beach CA 90801

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 1)
N 90; LE 2,597,242; SS 5,600; SSEM 4,799

Los Angeles

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:

Stephen A Geller, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd
Los Angeles CA 90048

Length: 4 Year(s); TT: AC; Total Positions: 17
(PGY1: 5)

N 300; LE 1,434,771; SS 16,000; SSEM 15,000

Childrens Hospital of Los Angeles Program

Childrens Hospital of Los Angeles

Program Director:

Benjamin H Landing, MD
Children's Hospital of Los Angeles
4650 Sunset Blvd
Los Angeles CA 90027

Length: 1 Year(s); TT: SP; Total Positions: 5
(PGY1: 0)

N 119; LE 527,842; SS 3,807; SSEM 2,704

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center

Program Director:

Clive R Taylor, M D, PhD
Los Angeles County-U S C Medical Center
1200 N State St, Rm 2900
Los Angeles CA 90033

Length: 4 Year(s); TT: AC; Total Positions: 33
(PGY1: 5)

N 641; LE 22,471,102; SS 19,869; SSEM 18,144

West Los Angeles Veterans Administration Medical

Center (Wadsworth Division) Program

West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

Ben G Fishkin, MD
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)
Wilshire and Sawtelle Blvd
Los Angeles CA 90073

Length: 4 Year(s); TT: AC; Total Positions: 10
(PGY1: 3)

N 243; LE 2,896,616; SS 7,647; SSEM 7,494

►U C L A Hospitals and Clinics, Center for the Health

Sciences Program

U C L A Medical Center

Program Director:

Klaus Lewin, MD
Dept of Pathology
405 Hilgard Ave
Los Angeles CA 90024

Length: 4 Year(s); TT: AC; Total Positions: 0 (PGY1: 0)
N 400; LE 1,900,000; SS 13,500; SSEM 12,600

Martinez

University of California (Davis) Program

Veterans Administration Medical Center (Martinez)

Program Director:

Ildiko M Sandford, MD
Veterans Administration Medical Center
150 Muir Rd
Martinez CA 94553

Length: 4 Year(s); TT: AC; Total Positions: 6 (PGY1: 2)
N 172; LE 1,700,000; SS 3,582; SSEM 3,493

Oakland

Naval Hospital (Oakland) Program

Naval Hospital (Oakland)

Program Director:

Gary Shimer, MD
Naval Hospital
Dept of Pathology
Oakland CA 94627

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
N 71; LE 3,000,000; SS 10,055; SSEM 9,050

CALIFORNIA cont'd

Orange

University of California (Irvine) Program A
University of California (Irvine) Medical Center
Memorial Medical Center of Long Beach

Program Director:

E R Arquilla, M.D., PhD
E R Jennings, MD
University of California (Irvine) Medical Center
101 City Dr, S
Orange CA 92668

Length: 4 Year(s); **TT:** AC; **Total Positions:** 11 (PGY1: 2)
N 376; LE 5,761,000; SS 25,199; SSEM 21,779

University of California (Irvine) Program B
University of California (Irvine) Medical Center
VA Med Ctr (Long Beach)

Program Director:

Edward R Arquilla, MD
Jozef Kollin, MD
University of California (Irvine) Medical Center
101 City Dr, S
Orange CA 92668

Length: 4 Year(s); **TT:** AC; **Total Positions:** 12 (PGY1: 2)
N 510; LE 4,000,000; SS 13,500; SSEM 11,500

Sacramento

University of California (Davis) Program
Univ of California (Davis) Med Ctr, Sacramento

Program Director:

Alvin Lewis, MD
University of California (Davis) Medical Center
Dept of Pathology
Sacramento CA 95817

Length: 4 Year(s); **TT:** AC; **Total Positions:** 9 (PGY1: 0)
N 301; LE 2,087,663; SS 6,098; SSEM 6,048

San Diego

Mercy Hospital and Medical Center Program

Mercy Hospital and Medical Center

Program Director:

Daniel J De La Vega, MD
Mercy Hospital and Medical Center
4077 Fifth Ave
San Diego CA 92103

Length: 4 Year(s); **TT:** AC; **Total Positions:** 2 (PGY1: 0)
N 125; LE 1,000,000; SS 10,500; SSEM 9,000

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

Dennis L Johnson, M.D., PhD
Naval Hospital
Dept of Laboratory Medicine
San Diego CA 92134

Length: 4 Year(s); **TT:** AC; **Total Positions:** 2 (PGY1: 0)
N 325; LE 8,000,000; SS 23,000; SSEM 19,800

University of California (San Diego) Program

U C S D Medical Center
VA Med Ctr (San Diego)

Program Director:

Peter W Lampert, MD
U C S D Medical Center, H-720
225 Dickinson St
San Diego CA 92093

Length: 4 Year(s); **TT:** AC; **Total Positions:** 20 (PGY1: 4)
N 321; LE 3,544,805; SS 11,073; SSEM 10,453

San Francisco

Kaiser Foundation Hospital Program
Kaiser Foundation Hospital (San Francisco)
Kaiser Permanente Regional Laboratory

Program Director:

M L Bassis, MD
Kaiser Foundation Hospital, Dept of Pathology
2425 Geary Blvd
San Francisco CA 94115

Length: 4 Year(s); **TT:** AC; **Total Positions:** 7 (PGY1: 2)
N 150; LE 3,950,000; SS 13,708; SSEM 12,340

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Lt Col Thomas H Sprague, MD
Letterman Army Medical Center
Dept of Pathology
San Francisco CA 94129

Length: 4 Year(s); **TT:** AC; **Total Positions:** 8 (PGY1: 0)
N 120; LE 16,000,000; SS 8,000; SSEM 7,500

Mount Zion Hospital and Medical Center Program

Mount Zion Hospital and Medical Center

Program Director:

Harvey Z Klein, MD
Mount Zion Hospital and Medical Center, Dept
of Pathology
1600 Divisadero St
San Francisco CA 94115

Length: 4 Year(s); **TT:** AC; **Total Positions:** 3 (PGY1: 0)
N 109; LE 1,000,000; SS 5,142; SSEM 4,582

Pacific Presbyterian Medical Center Program

Pacific Presbyterian Medical Center

Program Director:

Robert J Kleinhenz, MD
Dept of Pathology
P O Box 7999
San Francisco CA 94120

Length: 4 Year(s); **TT:** AC; **Total Positions:** 4 (PGY1: 1)
N 180; LE 1,100,000; SS 5,300; SSEM 4,600

University of California (San Francisco) Program

Med Ctr at the Univ of California San Francisco
San Francisco General Hospital Medical Center
VA Med Ctr (San Francisco)

Program Director:

Edward A Smuckler, M.D., PhD
Laurence J Marton, MD
Univ of California (San Francisco)
Dept of Pathology, 501 H S W
San Francisco CA 94143

Length: 4 Year(s); **TT:** AC; **Total Positions:** 33 (PGY1: 10)
N 670; LE 1,810,000; SS 20,000; SSEM 19,675

San Jose

Santa Clara Valley Medical Center Program

Santa Clara Valley Medical Center

Program Director:

Elisabeth A Mailhot, MD
Santa Clara Valley Medical Center
751 S Bascom Ave
San Jose CA 95128

Length: 4 Year(s); **TT:** AC; **Total Positions:** 6 (PGY1: 1)
N 150; LE 8,015,144; SS 5,543; SSEM 5,303

Stanford

Stanford University Program

Stanford University Hospital
Veterans Administration Medical Center (Palo Alto)

Program Director:

Klaus Bensch, MD
Stanford University Hospital
Dept of Pathology
Stanford CA 94305

Length: 3 Year(s); **TT:** AP; **Total Positions:** 17 (PGY1: 4)
N 470; LE 4,224,830; SS 23,590; SSEM 20,440

Torrance

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles Cnty-Harbor-U C L A Med Ctr

Program Director:

Luciano Zamboni, MD
Los Angeles County-Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90509

Length: 4 Year(s); **TT:** AC; **Total Positions:** 16 (PGY1: 0)
N 275; LE 4,000,000; SS 8,000; SSEM 8,000

COLORADO

Aurora

Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center

Program Director:

Lt Col Jerry E Sims, MD
Dept of Pathology and Area Services
Fitzsimons Army Medical Center
Aurora CO 80045

Length: 4 Year(s); **TT:** AC; **Total Positions:** 7 (PGY1: 0)
N 175; LE 2,700,000; SS 10,200; SSEM 9,500

Colorado Springs

Penrose Hospital Program

Penrose Hospital

Program Director:

Morgan Berthrong, MD
Donald L Dawson, MD
Penrose Hospital
2215 N Cascade Ave
Colorado Springs CO 80907

Length: 4 Year(s); **TT:** AC; **Total Positions:** 5 (PGY1: 1)
N 233; LE 11,697,720; SS 9,999; SSEM 8,737

Denver

Presbyterian-St Luke's Medical Center Program

Presbyterian Denver Hosp (Presbyterian-St Luke's
Med Ctr)

Program Director:

C W Relquam, MD
Presbyterian Denver Hospital
1719 E 19th Ave
Denver CO 80218

Length: 4 Year(s); **TT:** AC; **Total Positions:** 6 (PGY1: 0)
N 156; LE 2,019,514; SS 8,550; SSEM 6,635

University of Colorado Program

University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)

Program Director:

Wendell C Speers, MD
Univ of Colorado Health Sciences Center, Dept
of Pathology
4200 E 9th Ave
Denver CO 80262

Length: 4 Year(s); **TT:** AC; **Total Positions:** 27 (PGY1: 6)
N 900; LE 900,000; SS 18,000; SSEM 17,800

▶ **Children's Hospital Program** ★

Children's Hospital

Program Director:

Blaise E Favara, MD
Children's Hospital
1056 E 19th Ave
Denver CO 80218

Length: 1 Year(s); **TT:** SP; **Total Positions:** 0 (PGY1: 0)
N 150; LE 235,706; SS 2,750; SSEM 2,500

CONNECTICUT

Danbury

Danbury Hospital Program

Danbury Hospital

Program Director:

Nilo E Herrera, MD
 Danbury Hospital, Dept of Pathology
 24 Hospital Ave
 Danbury CT 06810

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)
 N 108; LE 1,525,190; SS 9,355; SSEM 8,783

Farmington

University of Connecticut Program ★

John Dempsey Hosp Univ of Connecticut Hlth Ctr
 Middlesex Memorial Hospital
 New Britain General Hospital
 VA Med Ctr (Newington)

Program Director:

Ronald M Maenza, MD
 F W Sunderman, MD
 University of Connecticut Health Center
 Depts of Pathology and Lab Medicine
 Farmington CT 06032

Length: 4 Year(s); TT: AC; Total Positions: 15
 (PGY1: 2)
 N 297; LE 500,000; SS 19,587; SSEM 16,407

Hartford

Hartford Hospital Program

Hartford Hospital

Program Director:

Mark E Ludwig, MD
 Hartford Hospital
 80 Seymour St
 Hartford CT 06115

Length: 4 Year(s); TT: AC; Total Positions: 10
 (PGY1: 2)
 N 202; LE 2,506,434; SS 28,091; SSEM 23,220

▶ St Francis Hospital and Medical Center

St Francis Hospital and Medical Center

Program Director:

Elliott Sicklick, MD
 St Francis Hospital and Medical Center
 114 Woodland St
 Hartford CT 06105

Length: 4 Year(s); TT: AC; Total Positions: 0 (PGY1: 0)
 N 218; LE 1,721,719; SS 17,745; SSEM 15,206

New Haven

Hospital of St Raphael Program

Hospital of St Raphael

Program Director:

Romeo A Vidone, MD
 Hospital of St Raphael
 1450 Chapel St
 New Haven CT 06511

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 0)
 N 141; LE 1,159,857; SS 13,009; SSEM 11,920

Yale-New Haven Medical Center Program

Yale-New Haven Hospital

VA Med Ctr (West Haven)

Program Director:

Juan Rosai, MD
 Peter Jatlow, MD
 Yale-New Haven Medical Center
 789 Howard Ave
 New Haven CT 06504

Length: 4 Year(s); TT: AC; Total Positions: 26
 (PGY1: 7)
 N 0; LE 0; SS 0; SSEM 0

Stamford

Stamford Hospital Program

Stamford Hospital

Program Director:

Edward S Breakell, MD
 Stamford Hospital
 Shelburne Rd, P O Box 9317
 Stamford CT 06904

Length: 4 Year(s); TT: AC; Total Positions: 5 (PGY1: 1)
 N 84; LE 1,258,390; SS 5,567; SSEM 538

D. C.

Washington

George Washington University Program

George Washington University Hospital
 VA Med Ctr (Washington, D C)

Program Director:

Herschel Sidransky, MD
 George Washington University Hospital
 2300 I St, N W
 Washington DC 20037

Length: 4 Year(s); TT: AC; Total Positions: 21
 (PGY1: 5)
 N 390; LE 5,260,644; SS 18,426; SSEM 17,866

Georgetown University Program

Georgetown University Hospital

Program Director:

Elliott Kagan, MD
 Georgetown University Hospital
 3900 Reservoir Rd, N W
 Washington DC 20007

Length: 4 Year(s); TT: AC; Total Positions: 10
 (PGY1: 2)
 N 225; LE 1,007,627; SS 9,800; SSEM 9,000

Howard University Program

Howard University Hospital

Program Director:

Vivian W Pinn-Wiggins, MD
 Howard University Hospital, Dept of Pathology
 2041 Georgia Ave, N W
 Washington DC 20060

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
 N 230; LE 840,000; SS 18,609; SSEM 18,500

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Martin Lefkowitz, MD
 Dept of Pathology and Area Lab Services
 Walter Reed Army Medical Center
 Washington DC 20307

Length: 4 Year(s); TT: AC; Total Positions: 13
 (PGY1: 4)
 N 280; LE 7,000,000; SS 16,500; SSEM 15,500

Washington Hospital Center Program

Washington Hospital Center

Program Director:

Mary E Kass, MD
 Washington Hospital Center
 110 Irving St, N W
 Washington DC 20010

Length: 4 Year(s); TT: AC; Total Positions: 7 (PGY1: 3)
 N 219; LE 899,507; SS 12,832; SSEM 12,354

FLORIDA

Gainesville

University of Florida Program

Shands Hospital at the University of Florida
 VA Med Ctr (Gainesville)

Program Director:

Edward J Wilkinson, MD
 J Hillis Miller Health Center, College of Medicine
 Box J-275
 Gainesville FL 32610

Length: 4 Year(s); TT: AC; Total Positions: 11
 (PGY1: 3)
 N 380; LE 4,600,000; SS 12,480; SSEM 11,712

Jacksonville

Jacksonville Health Education Program

Univ Hosp (Jacksonville Hlth Educ Program)

Program Director:

Jeffrey Goldstein, MD
 Ronald M Rhatigan, MD
 Jacksonville Health Education Program, Dept
 of Pathology
 655 W 8th St

Jacksonville FL 32209

Length: 4 Year(s); TT: AC; Total Positions: 6 (PGY1: 1)
 N 175; LE 811,701; SS 9,849; SSEM 9,313

Miami

University of Miami Program

Jackson Memorial Hospital

Veterans Administration Medical Center (Miami)

Program Director:

Robert L Hellman, MD
 Jackson Memorial Hospital, Dept of Pathology
 1600 N W 12th Ave
 Miami FL 33136

Length: 4 Year(s); TT: AC; Total Positions: 17
 (PGY1: 6)
 N 700; LE 8,000,000; SS 25,000; SSEM 24,500

Miami Beach

Mount Sinai Medical Center of Greater Miami Program

Mount Sinai Medical Center of Greater Miami

Program Director:

Arkadi M Rywlin, MD
 Mount Sinai Med Ctr of Greater Miami, Dept of Pathology
 4300 Alton Rd
 Miami Beach FL 33140

Length: 4 Year(s); TT: AC; Total Positions: 9 (PGY1: 3)
 N 96; LE 3,390,828; SS 22,683; SSEM 14,971

Orlando

Orlando Regional Medical Center Program

Orlando Regional Medical Center

Program Director:

Cesar Baro, MD
 Orange Memorial Division
 1414 S Kuhl Ave
 Orlando FL 32806

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
 N 203; LE 721,390; SS 13,135; SSEM 11,857

Tampa

University of South Florida Program

James A Haley Veterans Hospital

Bayfront Medical Center

St Joseph's Hospital

Tampa General Hospital

Program Director:

David T Rowlands, Jr, MD
 Univ of South Florida, Dept of Pathology and Lab Med
 12901 N 30th St, Box 11
 Tampa FL 33612

Length: 4 Year(s); TT: AC; Total Positions: 18
 (PGY1: 3)
 N 480; LE 6,805,388; SS 40,944; SSEM 40,944

GEORGIA

Atlanta

▶ Emory University Program

Grady Memorial Hospital

Emory University Hospital

Veterans Administration Medical Center (Atlanta)

Program Director:

David H Vroom, MD
 Emory University Hospital
 1364 Clifton Road, N E
 Atlanta GA 30322

Length: 4 Year(s); TT: AC; Total Positions: 0 (PGY1: 0)
 N 700; LE 8,000,000; SS 30,000; SSEM 29,500

GEORGIA cont'd

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)

Program Director:
A B Chandler, MD
Medical College of Georgia, Dept of Pathology
1120 15th St
Augusta GA 30912

Length: 4 Year(s); TT: AC; **Total Positions:** 14 (PGY1: 3)
N 331; LE 4,109,507; SS 11,343; SSEM 10,773

Fort Gordon

Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center
Program Director:

William W Goodhue, Jr, MD
Dwight David Eisenhower Army Medical Center
Dept of Pathology
Fort Gordon GA 30905

Length: 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 0)
N 130; LE 3,750,000; SS 11,200; SSEM 10,800

HAWAII

Honolulu

University of Hawaii Program

Keiser Foundation Hospital (Moanalua)
Kuakini Medical Center
Queen's Medical Center
St Francis Hospital

Program Director:
John M Hardman, MD
John A Burns School of Medicine, Dept of Pathology
1960 East-West Rd
Honolulu HI 96822

Length: 4 Year(s); TT: AC; **Total Positions:** 9 (PGY1: 3)
N 362; LE 3,953,400; SS 32,640; SSEM 29,647

▶ Tripler Army Medical Center Program

Tripler Army Medical Center
Program Director:
Col Edward N Raleigh, MD
Tripler Army Medical Center
Dept of Pathology
Honolulu HI 96859

Length: 4 Year(s); TT: AC; **Total Positions:** 0 (PGY1: 0)
N 142; LE 4,082,014; SS 12,627; SSEM 12,118

ILLINOIS

Chicago

Cook County Hospital Program

Cook County Hospital
Univ of Hlth Sciences-Chicago Med Sch

Program Director:
Diane W Crocker, MD
Cook County Hospital
1835 W Harrison St
Chicago IL 60612

Length: 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 2)
N 287; LE 650,000; SS 26,713; SSEM 26,076

Illinois Masonic Medical Center Program

Illinois Masonic Medical Center
Program Director:
Douglas P Rhone, MD
Illinois Masonic Medical Center, Dept of Pathology
836 W Wellington Ave
Chicago IL 60657

Length: 4 Year(s); TT: AC; **Total Positions:** 6 (PGY1: 2)
N 122; LE 1,165,024; SS 7,991; SSEM 6,757

Mercy Hospital and Medical Center Program

Mercy Hospital and Medical Center
Program Director:
Noly Martinez, MD
Mercy Hospital and Medical Center, Dept of Pathology
Stevenson Expwy at King Dr
Chicago IL 60616
Length: 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 2)
N 145; LE 1,420,000; SS 6,230; SSEM 6,230

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center
Program Director:
Martin A Swerdlow, MD
Michael Reese Hospital and Medical Center
Lake Shore Dr at 31st St
Chicago IL 60616

Length: 4 Year(s); TT: AC; **Total Positions:** 12 (PGY1: 2)
N 316; LE 2,300,000; SS 13,832; SSEM 12,751

Northwestern University Medical School Program

Northwestern Memorial Hospital
Children's Memorial Hospital
Evanston Hospital
Veterans Administration Lakeside Medical Center

Program Director:
Dante G Scarpelli, M D, PhD
Northwestern Memorial Hospital
303 E Chicago Ave, Ward 6-206
Chicago IL 60611

Length: 4 Year(s); TT: AC; **Total Positions:** 30 (PGY1: 6)
N 715; LE 4,456,442; SS 37,895; SSEM 34,082

Rush Medical College Program

Rush-Presbyterian-St Luke's Medical Center
Christ Hospital

Program Director:
Ronald S Weinstein, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 4 Year(s); TT: AC; **Total Positions:** 15 (PGY1: 3)
N 325; LE 4,902,000; SS 17,500; SSEM 14,000

University of Chicago Program

University of Chicago Medical Center
Program Director:
W H Kirsten, MD
University of Chicago Medical Center
5841 S Maryland Ave
Chicago IL 60637

Length: 4 Year(s); TT: AC; **Total Positions:** 19 (PGY1: 2)
N 0; LE 0; SS 0; SSEM 0

University of Illinois Program

University of Illinois Hospital
Veterans Administration Westside Medical Center
Program Director:
Abel L Robertson, Jr, MD
University of Illinois Hospital, Dept of Pathology
808 S Wood St
Chicago IL 60612

Length: 4 Year(s); TT: AC; **Total Positions:** 16 (PGY1: 3)
N 367; LE 3,486,278; SS 9,824; SSEM 9,824

Maywood

Loyola University Program

Foster G Mc Gaw Hospital
Edward Hines Jr Veterans Administration Hospital

Program Director:
Emanuel R Ross, MD
Loyola University Medical Center
2160 S First Ave
Maywood IL 60153

Length: 4 Year(s); TT: AC; **Total Positions:** 13 (PGY1: 4)
N 221; LE 1,700,000; SS 15,000; SSEM 14,330

Park Ridge

Lutheran General Hospital Program

Lutheran General Hospital
Program Director:
Jonas Valaitis, MD
Lutheran General Hospital
1775 Dempster Ave
Park Ridge IL 60068

Length: 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 2)
N 210; LE 1,259,267; SS 13,081; SSEM 12,196

Springfield

Southern Illinois University Program

St John's Hospital
Memorial Medical Center

Program Director:
Barrett W Dick, MD
Memorial Medical Center
800 N Rutledge
Springfield IL 62781

Length: 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 1)
N 531; LE 2,987,305; SS 24,306; SSEM 18,329

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
Richard L Roudebush VA Med Ctr
William N Wishard Memorial Hospital

Program Director:
James W Smith, MD
Indiana University Medical Center, Dept of Pathology,
N 340
926 W Michigan St
Indianapolis IN 46223

Length: 4 Year(s); TT: AC; **Total Positions:** 13 (PGY1: 4)
N 485; LE 4,540,000; SS 32,000; SSEM 30,000

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:
Edward Willis, MD
Methodist Hospital of Indiana
1604 N Capitol Ave
Indianapolis IN 46202

Length: 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 2)
N 280; LE 1,500,000; SS 14,500; SSEM 12,500

St Vincent Hospital and Health Care Center Program

St Vincent Hospital and Health Care Center

Program Director:
Thomas W Draper, MD
St Vincent Hospital and Health Care Center
2001 W 86th St
Indianapolis IN 46260

Length: 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 1)
N 128; LE 1,028,579; SS 15,447; SSEM 13,902

Muncie

Ball Memorial Hospital Program

Ball Memorial Hospital

Program Director:
Douglas A Triplett, MD
Ball Memorial Hospital
2401 University Ave
Muncie IN 47303

Length: 4 Year(s); TT: AC; **Total Positions:** 10 (PGY1: 2)
N 142; LE 643,927; SS 12,644; SSEM 10,286

INDIANA cont'd

South Bend

South Bend Medical Foundation Program
 Memorial Hospital of South Bend
 Elkhart General Hospital
 St Joseph Hospital of Mishawaka
 St Joseph's Medical Center of South Bend

Program Director:

William J Kaliney, MD
 South Bend Medical Foundation
 530 N Lafayette
 South Bend IN 46601

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)
 N 280; LE 2,500,000; SS 25,000; SSEM 23,000

IOWA

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics
 Veterans Administration Medical Center (Iowa City)

Program Director:

Fred R Dick, MD
 University of Iowa Hospitals and Clinics
 Dept of Pathology
 Iowa City IA 52242

Length: 4 Year(s); TT: AC; Total Positions: 21 (PGY1: 5)
 N 444; LE 3,277,575; SS 16,324; SSEM 16,324

KANSAS

Kansas City

University of Kansas Medical Center Program
 Univ of Kansas College of Hlth Sciences and Hosp
 VA Med Ctr (Kansas City)

Program Director:

H Clarke Anderson, MD
 Univ of Kansas Medical Center, Dept of Pathology
 39th and Rainbow Blvd
 Kansas City KS 66103

Length: 4 Year(s); TT: AC; Total Positions: 17 (PGY1: 4)
 N 326; LE 5,609,343; SS 13,570; SSEM 13,018

Wichita

University of Kansas (Wichita) Program

Wesley Medical Center
 St Francis Regional Medical Center
 St Joseph Medical Center
 Veterans Admin Med and Reg Offica Ctr (Wichita)

Program Director:

Henry Travers, MD
 Wesley Medical Center, Dept of Laboratory Medicine
 550 N Hillside
 Wichita KS 67214

Length: 4 Year(s); TT: AC; Total Positions: 14 (PGY1: 4)
 N 700; LE 4,080,171; SS 41,444; SSEM 35,000

KENTUCKY

Lexington

University of Kentucky Medical Center Program
 Univ Hosp-Albert B Chandler Med Ctr
 VA Med Ctr (Lexington)

Program Director:

Abner Golden, MD
 M S 305 Medical Center
 Speed Sort Number 00846
 Lexington KY 40536

Length: 4 Year(s); TT: AC; Total Positions: 13 (PGY1: 3)
 N 300; LE 2,819,060; SS 10,582; SSEM 9,524

Louisville

University of Louisville Program
 Humana Hospital-University
 Kosair Children's Hospital
 Veterans Administration Medical Center (Louisville)

Program Director:

G Randolph Schrodt, MD
 Univ of Louisville School of Medicine
 Dept of Pathology
 Louisville KY 40292

Length: 4 Year(s); TT: AC; Total Positions: 11 (PGY1: 4)
 N 947; LE 6,007,565; SS 17,550; SSEM 15,566

LOUISIANA

New Orleans

Alton Ochser Medical Foundation Program
 Alton Ochser Medical Foundation

Program Director:

Charles F Genre, MD
 Alton Ochser Medical Foundation
 1516 Jefferson Hwy
 New Orleans LA 70121

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
 N 182; LE 1,393,695; SS 13,590; SSEM 12,963

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
 Earl K Long Memorial Hospital
 Veterans Admin Med Ctr-L S U Service (New Orleans)

Program Director:

Jack P Strong, MD
 L S U School of Medicine, Dept of Pathology
 1901 Perdido St
 New Orleans LA 70112

Length: 4 Year(s); TT: AC; Total Positions: 12 (PGY1: 3)
 N 755; LE 27,451,751; SS 23,197; SSEM 21,229

Tulane University Program

Charity Hospital of Louisiana-Tulane Division

Program Director:

Philip J Daroca, Jr, MD
 Bryce O Bliss, MD
 Tulane University, Dept of Pathology
 1430 Tulane Ave

Length: 4 Year(s); TT: AC; Total Positions: 13 (PGY1: 4)
 N 300; LE 6,198,477; SS 17,736; SSEM 0

Shreveport

Louisiana State University (Shreveport) Program

Louisiana State University Hospital
 VA Med Ctr (Shreveport)

Program Director:

Warren D Grafton, MD
 Dept of Pathology
 P O Box 33932
 Shreveport LA 71130

Length: 4 Year(s); TT: AC; Total Positions: 7 (PGY1: 2)
 N 112; LE 3,000,000; SS 6,569; SSEM 6,053

MARYLAND

Baltimore

Johns Hopkins University Program
 Johns Hopkins Hospital

Program Director:

Robert H Heptinstall, MD
 Robert C Rock, MD
 Johns Hopkins Hospital
 600 N Wolfe St
 Baltimore MD 21205

Length: 4 Year(s); TT: AC; Total Positions: 25 (PGY1: 6)
 N 435; LE 2,184,237; SS 22,246; SSEM 21,255

►University of Maryland Program

University of Maryland Medical System
 Veterans Administration Medical Center (Baltimore)

Program Director:

Abulkalam M Shamsuddin, M D, PhD
 University of Maryland Medical System, Dept
 of Pathology
 22 S Greene St
 Baltimore MD 21201

Length: 4 Year(s); TT: AC; Total Positions: 0 (PGY1: 0)
 N 370; LE 3,235,738; SS 20,645; SSEM 20,491

Bethesda

National Institutes of Health Clinical Center Program

National Institutes of Health Clinical Center

Program Director:

Lance A Liotta, M D, PhD
 National Institutes of Health Clinical Center
 Building 10, Dept of Pathology
 Bethesda MD 20892

Length: 4 Year(s); TT: AP; Total Positions: 9 (PGY1: 3)
 N 150; LE 0; SS 7,900; SSEM 29,758

Navel Hospital (Bethesda) Program A

Naval Hospital (Bethesda)

Program Director:

Capt David F Garvin, MD
 Naval Hospital, Dept of Pathology
 Naval Medical Command
 Bethesda MD 20814

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
 N 189; LE 4,100,000; SS 17,800; SSEM 14,709

Navel Hospital (Bethesda) Program B

Naval Hospital (Bethesda)

Program Director:

Harold R Schumacher, MD
 Naval Hospital
 Dept of Pathology
 Bethesda MD 20814

Length: 1 Year(s); TT: SP; Total Positions: 3 (PGY1: 0)
 N 0; LE 0; SS 0; SSEM 0

MASSACHUSETTS

Boston

Beth Israel Hospital Program

Beth Israel Hospital

Program Director:

Harold F Dvorak, MD
 Beth Israel Hospital
 330 Brookline Ave
 Boston MA 02215

Length: 4 Year(s); TT: AC; Total Positions: 11 (PGY1: 3)
 N 265; LE 1,450,000; SS 15,400; SSEM 14,300

Boston University Program ★

Boston City Hospital
 Veterans Administration Medical Center (Boston)

Program Director:

Leonard S Gottlieb, MD
 Mallory Institute of Pathology
 784 Massachusetts Ave
 Boston MA 02116

Length: 4 Year(s); TT: AC; Total Positions: 17 (PGY1: 2)
 N 348; LE 3,500,000; SS 17,647; SSEM 16,940

Brigham and Women's Hospital Program A

Brigham and Women's Hospital

Program Director:

Shirley G Driscoll, MD
 Brigham and Women's Hospital
 75 Francis St
 Boston MA 02115

Length: 1 Year(s); TT: SP; Total Positions: 2 (PGY1: 0)
 N 66; LE 0; SS 14,000; SSEM 13,000

MASSACHUSETTS cont'd**Boston cont'd****Brigham and Women's Hospital Program B**

Brigham and Women's Hospital
Brockton-West Roxbury V A Med Ctr-West Roxbury Div
Program Director:
Ramzi S Cotran, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115
Length: 4 Year(s); TT: AC; Total Positions: 17
(PGY1: 5)
N 400; LE 0; SS 19,000; SSEM 17,000

Children's Hospital Program

Children's Hospital
Program Director:
Lynne M Reid, MD
Children's Hospital
300 Longwood Ave
Boston MA 02115
Length: 1 Year(s); TT: SP; Total Positions: 7 (PGY1: 5)
N 200; LE 0; SS 7,000; SSEM 6,315

Massachusetts General Hospital Program

Massachusetts General Hospital
Program Director:
Robert T McCluskey, MD
Massachusetts General Hospital
Dept of Pathology
Boston MA 02114
Length: 4 Year(s); TT: AC; Total Positions: 22
(PGY1: 7)
N 464; LE 3,840,766; SS 29,770; SSEM 28,748

New England Deaconess Hospital Program

New England Deaconess Hospital
Program Director:
Merle A Legg, MD
New England Deaconess Hospital
185 Pilgrim Rd
Boston MA 02215
Length: 4 Year(s); TT: AC; Total Positions: 17
(PGY1: 2)
N 250; LE 2,000,000; SS 25,176; SSEM 24,000

New England Medical Center/Lynn Hospital Program

New England Medical Center
Lynn Hospital
Program Director:
Martin H Flax, MD, PhD
New England Medical Center
136 Harrison Ave
Boston MA 02111
Length: 4 Year(s); TT: AC; Total Positions: 17
(PGY1: 4)
N 150; LE 4,000,000; SS 23,400; SSEM 13,550

University Hospital Program

University Hospital
Program Director:
Desiree A Carlson, MD
University Hospital
75 E Newton St
Boston MA 02118
Length: 3 Year(s); TT: CP; Total Positions: 2 (PGY1: 0)
N 0; LE 1,200,000; SS 0; SSEM 0

Pittsfield**Berkshire Medical Center Program**

Berkshire Medical Center
Program Director:
William Beautyman, MD
Berkshire Medical Center
725 North St
Pittsfield MA 01201
Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 1)
N 159; LE 1,380,885; SS 7,698; SSEM 6,950

Worcester**University of Massachusetts Medical Center Program**

University of Massachusetts Hospital
Program Director:
Gerald Nash, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01605
Length: 4 Year(s); TT: AC; Total Positions: 10
(PGY1: 2)
N 175; LE 494,000; SS 9,500; SSEM 9,000

Worcester Memorial Hospital Program

Worcester Memorial Hospital
Program Director:
Robert S Harper, MD
Worcester Memorial Hospital
119 Belmont
Worcester MA 01605
Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 1)
N 138; LE 885,410; SS 10,680; SSEM 9,200

MICHIGAN**Ann Arbor**

University of Michigan Program
University of Michigan Hospitals
VA Med Ctr (Ann Arbor)
Westland Medical Center
Program Director:
Kenneth D Mc Clatchey, MD, DDS
University of Michigan Hospital
1315 Catherine Rd
Ann Arbor MI 48109
Length: 4 Year(s); TT: AC; Total Positions: 16
(PGY1: 7)
N 436; LE 12,321; SS 59,487; SSEM 555,546

Detroit

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Michael J Deegan, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202
Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)
N 336; LE 5,401,000; SS 26,416; SSEM 26,078

Mount Carmel Mercy Hospital Program

Mount Carmel Mercy Hospital
Program Director:
Theodore A Reyman, MD
Mount Carmel Mercy Hospital
6071 W Outer Dr
Detroit MI 48235
Length: 4 Year(s); TT: AC; Total Positions: 3 (PGY1: 2)
N 105; LE 1,981,718; SS 5,930; SSEM 5,574

Sinai Hospital of Detroit Program

Sinai Hospital of Detroit
Program Director:
Gerald H Mandell, MD
Sinai Hospital of Detroit
6767 W Outer Dr
Detroit MI 48235
Length: 4 Year(s); TT: AC; Total Positions: 1 (PGY1: 0)
N 160; LE 2,000,000; SS 23,500; SSEM 23,000

St John Hospital Program

St John Hospital
Program Director:
James J Humes, MD
St John Hospital
22101 Moross Rd
Detroit MI 48236
Length: 4 Year(s); TT: AC; Total Positions: 10
(PGY1: 2)
N 156; LE 10,596,581; SS 11,600; SSEM 10,624

Wayne State University Program

Harper-Grace Hospitals-Harper Division
Children's Hospital of Michigan
Detroit Receiving Hosp and Univ Hlth Ctr
Hutzel Hospital
Oakwood Hospital
Program Director:
Joseph Wiener, MD
Wayne State University School of Medicine
540 E Canfield
Detroit MI 48201
Length: 4 Year(s); TT: AC; Total Positions: 15
(PGY1: 3)
N 641; LE 7,216,057; SS 74,698; SSEM 53,630

Flint

Hurley Medical Center Program
Hurley Medical Center
Program Director:
Willys F Mueller, Jr, MD
Hurley Medical Center
One Hurley Plaza
Flint MI 48502
Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)
N 288; LE 1,588,711; SS 10,079; SSEM 10,032

Grand Rapids

Grand Rapids Area Medical Education Center Program *
Blodgett Memorial Medical Center
Butterworth Hospital
Saint Mary's Hospital
Program Director:
Steven C Bauserman, MD
Grand Rapids Area Medical Education Center
220 Cherry St, S E
Grand Rapids MI 49503
Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)
N 675; LE 6,236,249; SS 67,725; SSEM 41,289

Lansing

Edward W Sparrow Hospital Program
Edward W Sparrow Hospital
Program Director:
J J Gillespie, MD
Edward W Sparrow Hospital
1215 E Michigan Ave, P O Box 30480
Lansing MI 48909
Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 3)
N 420; LE 475,000; SS 25,000; SSEM 24,000

Royal Oak

William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Geoffrey J Gottlieb, MD
Frederick L Kiechle, M D, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072
Length: 4 Year(s); TT: AC; Total Positions: 12
(PGY1: 3)
N 184; LE 5,495,000; SS 30,140; SSEM 27,870

Southfield

Providence Hospital Program
Providence Hospital
Program Director:
Alan Braunstein, MD
Providence Hospital
16001 Nine Mile Rd, Box 2043
Southfield MI 48037
Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 1)
N 160; LE 1,600,000; SS 12,500; SSEM 12,000

MINNESOTA

Minneapolis
Abbott-Northwestern Hospital Program
 Abbott-Northwestern Hospital
Program Director:
 N D Kostich, MD
 Abbott-Northwestern Hospital
 2727 Chicago Ave
 Minneapolis MN 55407
Length: 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 1)
 N 182; LE 1,290,700; SS 9,297; SSEM 7,044

Hennepin County Medical Center Program
 Hennepin County Medical Center
Program Director:
 John T Crosson, MD
 Hennepin County Medical Center
 701 Park Ave, S
 Minneapolis MN 55415
Length: 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 2)
 N 201; LE 1,319,820; SS 8,575; SSEM 7,835

University of Minnesota Program
 University of Minnesota Hospital and Clinics
 Mount Sinai Hospital
 VA Med Ctr (Minneapolis)
Program Director:
 Dale C Snover, MD
 Box 198, Mayo Memorial Building
 420 Delaware St, S E
 Minneapolis MN 55455
Length: 4 Year(s); TT: AC; **Total Positions:** 20
 (PGY1: 4)
 N 615; LE 6,140,000; SS 22,000; SSEM 17,000

Rochester
Mayo Graduate School of Medicine Program
 Mayo Graduate School of Medicine-Mayo Clinic
 Rochester Methodist Hospital
 St Marys Hospital of Rochester
Program Director:
 T A Gaffey, MD
 Mayo Graduate School of Medicine
 200 First St, S W
 Rochester MN 55905
Length: 4 Year(s); TT: AC; **Total Positions:** 18
 (PGY1: 5)
 N 537; LE 4,300,000; SS 80,000; SSEM 75,000

St Paul
St Paul-Ramsey Medical Center Program
 St Paul-Ramsey Medical Center
Program Director:
 Erhard Haus, MD, PhD
 St Paul-Ramsey Medical Center
 Dept of Pathology
 St Paul MN 55101
Length: 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 2)
 N 90; LE 1,185,422; SS 5,023; SSEM 20,462

United Hospitals Program
 United Hospitals
Program Director:
 Jesse E Edwards, MD
 United Hospitals
 333 N Smith Ave
 St Paul MN 55102
Length: 4 Year(s); TT: AC; **Total Positions:** 0 (PGY1: 0)
 N 92; LE 212,642; SS 6,887; SSEM 5,730

MISSISSIPPI

Jackson
University of Mississippi Medical Center Program *
 University Hospital
 Veterans Administration Medical Center (Jackson)
Program Director:
 Warren W Johnson, MD
 Univ of Mississippi Medical Center
 2500 N State St
 Jackson MS 39216
Length: 4 Year(s); TT: AC; **Total Positions:** 9 (PGY1: 3)
 N 352; LE 4,115,101; SS 11,452; SSEM 10,500

MISSOURI

Columbia
University of Missouri Medical Center Program
 Univ of Missouri-Columbia Hosp and Clinics
 Harry S Truman Memorial Veterans Hospital
Program Director:
 John F Townsend, MD
 Univ of Missouri Health Sciences Center
 One Hospital Dr
 Columbia MO 65212
Length: 4 Year(s); TT: AC; **Total Positions:** 16
 (PGY1: 4)
 N 370; LE 521,448; SS 8,951; SSEM 8,951

St Louis
Deaconess Hospital Program
 Deaconess Hospital
Program Director:
 Robert W Brangle, MD
 Deaconess Hospital
 6150 Oakland Ave
 St Louis MO 63139
Length: 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 2)
 N 170; LE 1,000,000; SS 7,800; SSEM 7,300

St John's Mercy Medical Center Program
 St John's Mercy Medical Center
Program Director:
 Frederick T Kraus, MD
 St John's Mercy Medical Center
 615 S New Ballas Rd
 St Louis MO 63141
Length: 4 Year(s); TT: AC; **Total Positions:** 5 (PGY1: 2)
 N 134; LE 657,150; SS 14,293; SSEM 13,622

St Louis University Group of Hospitals Program
 St Louis University Hospitals
 Cardinal Glennon Children's Hospital
 St Louis Regional Medical Center
 St Louis County Hospital
 St Mary's Health Center
 VA Med Ctr-John Cochran Division
Program Director:
 Douglas R Gnepp, MD
 St Louis University School of Medicine
 1402 S Grand Blvd
 St Louis MO 63104
Length: 4 Year(s); TT: AC; **Total Positions:** 15
 (PGY1: 3)
 N 800; LE 4,000,000; SS 20,000; SSEM 20,000

Washington University Program
 Barnes Hospital
 Jewish Hosp of St Louis at Washington Univ Med Ctr
Program Director:
 Emil R Unanue, MD
 Washington University School of Medicine
 Dept of Pathology
 St Louis MO 63110
Length: 4 Year(s); TT: AC; **Total Positions:** 37
 (PGY1: 12)
 N 116; LE 110,772; SS 10,880; SSEM 10,521

NEBRASKA

Omaha
Creighton University Program
 St Joseph Hospital
 Veterans Administration Medical Center (Omaha)
Program Director:
 Robert S Cox, Jr, MD, PhD
 St Joseph Hospital
 601 N 30th St
 Omaha NE 68131
Length: 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 3)
 N 271; LE 1,142,000; SS 12,389; SSEM 11,770

University of Nebraska Program
 University of Nebraska Hospital and Clinics
 Bishop Clarkson Memorial Hospital
Program Director:
 James Linder, MD
 University of Nebraska Hospital and Clinics
 42nd and Dewey Ave
 Omaha NE 68105
Length: 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 2)
 N 157; LE 1,515,200; SS 17,500; SSEM 2,500

NEW HAMPSHIRE

Hanover
Dartmouth-Hitchcock Medical Center Program
 Dartmouth-Hitchcock Medical Center
 Veterans Admin Med and Reg Office Ctr
Program Director:
 Howard M Rawnsley, MD
 Dartmouth-Hitchcock Medical Center
 2 Maynard St
 Hanover NH 03756
Length: 4 Year(s); TT: AC; **Total Positions:** 10
 (PGY1: 3)
 N 389; LE 2,079,773; SS 14,998; SSEM 13,819

NEW JERSEY

Livingston
St Barnabas Medical Center Program
 St Barnabas Medical Center
Program Director:
 Robert V P Hutter, MD
 St Barnabas Medical Center
 Dept of Pathology
 Livingston NJ 07039
Length: 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 2)
 N 125; LE 4,000,000; SS 27,000; SSEM 20,000

Long Branch
Monmouth Medical Center Program
 Monmouth Medical Center
Program Director:
 Louis J Zinterhofer, MD
 Monmouth Medical Center
 300 Second Ave
 Long Branch NJ 07740
Length: 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 2)
 N 112; LE 1,965,672; SS 9,068; SSEM 8,943

New Brunswick
UMDNJ-Rutgers Medical School Program
 Middlesex General-University Hospital
 Muhlenberg Hospital
 St Peter's Medical Center
Program Director:
 Paul C Smilow, MD
 Medical Education Bldg C N-19
 Room #224
 New Brunswick NJ 08901
Length: 4 Year(s); TT: AC; **Total Positions:** 12
 (PGY1: 3)
 N 335; LE 4,562,000; SS 30,000; SSEM 25,000

NEW JERSEY cont'd

Newark

► UMDN J-New Jersey Medical School Program

U M D N J-University Hospital
Newark Beth Israel Medical Center
United Hospitals Medical Center
VA Med Ctr (East Orange)

Program Director:

Michael M Lyons, MD
U M D N J-University Hospital
100 Bergen St
Newark NJ 07103

Length: 4 Year(s); TT: AC; Total Positions: 0 (PGY1: 0)
N 519; LE 1,510,000; SS 28,143; SSEM 26,365

NEW MEXICO

Albuquerque

University of New Mexico Program

University of New Mexico Hospital-B C M C
VA Med Ctr (Albuquerque)

Program Director:

Robert E Anderson, MD
Dept of Pathology
915 Stanford, N E
Albuquerque NM 87131

Length: 4 Year(s); TT: AC; Total Positions: 16
(PGY1: 4)
N 266; LE 1,970,000; SS 13,100; SSEM 11,790

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital
Veterans Administration Medical Center (Albany)

Program Director:

K T Lee, MD, PhD
Albany Medical Center Hospital
47 New Scotland Ave
Albany NY 12208

Length: 4 Year(s); TT: AC; Total Positions: 12
(PGY1: 4)
N 506; LE 3,324,336; SS 16,956; SSEM 16,905

Buffalo

Millard Fillmore Hospitals Program

Millard Fillmore Hospitals

Program Director:

Edwin H Jenis, MD
Millard Fillmore Hospitals
3 Gates Circle
Buffalo NY 14209

Length: 4 Year(s); TT: AC; Total Positions: 5 (PGY1: 2)
N 135; LE 1,783,000; SS 18,733; SSEM 17,880

State University of New York at Buffalo Graduate

Medical-Dental Education Consortium Program

Buffalo General Hospital Corp
Children's Hospital of Buffalo
Erie County Medical Center
Roswell Park Memorial Institute
Veterans Administration Medical Center (Buffalo)

Program Director:

Reid R Heffner, MD
Erie County Medical Center, Dept of Pathology
462 Grider St
Buffalo NY 14215

Length: 4 Year(s); TT: AC; Total Positions: 17
(PGY1: 4)
N 1,165; LE 8,408,452; SS 42,195; SSEM 22,545

East Meadow

Nassau County Medical Center Program

Nassau County Medical Center

Program Director:

Vincent S Palladino, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554

Length: 4 Year(s); TT: AC; Total Positions: 10
(PGY1: 4)
N 112; LE 1,739,232; SS 12,822; SSEM 12,325

Johnson City

► Wilson Hospital (Division of United Health

Services) Program

Wilson Hospital (Div of United Health Services)

Program Director:

Garabed Fattal, MD
Wilson Hospital (Division of United Health Services)
Dept of Pathology
Johnson City NY 13790

Length: 4 Year(s); TT: AC; Total Positions: 0 (PGY1: 0)
N 310; LE 2,046,357; SS 16,087; SSEM 30,602

Manhasset

North Shore University Hospital Program

North Shore University Hospital

Program Director:

John D Broome, MD
North Shore University Hospital
300 Community Dr
Manhasset NY 11030

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)
N 260; LE 1,689,184; SS 14,682; SSEM 14,484

Mineola

Winthrop-University Hospital Program

Winthrop-University Hospital

Program Director:

Gilbert B Solitare, MD
Winthrop-University Hospital
259 First St
Mineola NY 11501

Length: 4 Year(s); TT: AC; Total Positions: 5 (PGY1: 2)
N 124; LE 1,237,406; SS 10,465; SSEM 9,620

New York

Beth Israel Medical Center Program

Beth Israel Medical Center

Program Director:

Richard J Stenger, MD
Beth Israel Medical Center
10 Nathan D Perlman Pl
New York NY 10003

Length: 4 Year(s); TT: AC; Total Positions: 12
(PGY1: 3)
N 120; LE 1,600,000; SS 27,476; SSEM 27,155

Columbia University Program

Presbyterian Hospital in the City of New York

Program Director:

John J Fenoglio, Jr, MD
Presbyterian Hospital in the City of New York
630 W 168th St
New York NY 10032

Length: 4 Year(s); TT: AC; Total Positions: 16
(PGY1: 4)
N 204; LE 1,500,000; SS 21,034; SSEM 21,034

Harlem Hospital Center Program

Harlem Hospital Center

Program Director:

Jack W C Hagstrom, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10037

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)
N 165; LE 3,747,616; SS 5,309; SSEM 5,190

Hospital for Joint Diseases Orthopaedic Institute Program

Hospital for Joint Diseases Orthopaedic Institute

Program Director:

Hubert A Sissons, MD
Dept of Pathology
301 E 17th St
New York NY 10003

Length: 1 Year(s); TT: SP; Total Positions: 2 (PGY1: 0)
N 5; LE 130,000; SS 8,000; SSEM 7,600

Lenox Hill Hospital Program

Lenox Hill Hospital

Program Director:

Harry L Ioachim, MD
Lenox Hill Hospital
100 E 77th St
New York NY 10021

Length: 4 Year(s); TT: AC; Total Positions: 9 (PGY1: 3)
N 236; LE 3,429,647; SS 17,122; SSEM 17,122

Memorial Sloan-Kettering Cancer Center Program

Memorial Sloan-Kettering Cancer Center

Program Director:

Myron R Melamed, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York NY 10021

Length: 3 Year(s); TT: AP; Total Positions: 15
(PGY1: 0)

N 236; LE 0; SS 26,930; SSEM 26,930

Mount Sinai School of Medicine Program

Mount Sinai Hospital

Program Director:

Jerome Kleinerman, MD
Mount Sinai Hospital
1 Gustave L Levy Pl
New York NY 10029

Length: 4 Year(s); TT: AC; Total Positions: 28
(PGY1: 7)

N 426; LE 6,969,021; SS 32,634; SSEM 32,634

New York Hospital Program

New York Hospital

Program Director:

John T Ellis, MD
New York Hospital, Cornell Medical Center
525 E 68th St
New York NY 10021

Length: 4 Year(s); TT: AC; Total Positions: 6 (PGY1: 3)
N 453; LE 5,132,891; SS 23,447; SSEM 19,928

New York Medical College Program B

Metropolitan Hospital Center
Lincoln Medical and Mental Health Center

Program Director:

Yutaka Kikkawa, MD
Metropolitan Hospital Center
1901 First Ave
New York NY 10029

Length: 4 Year(s); TT: AC; Total Positions: 13
(PGY1: 4)

N 274; LE 8,724,461; SS 14,705; SSEM 13,766

New York University Medical Center Program

Bellevue Hospital Center
New York University Medical Center
VA Med Ctr (Manhattan)

Program Director:

Daniel M Knowles, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 4 Year(s); TT: AC; Total Positions: 25
(PGY1: 6)

N 350; LE 12,700,000; SS 22,630; SSEM 22,100

NEW YORK cont'd

New York cont'd

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center

Program Director:Horton A Johnson, MD
St Luke's-Roosevelt Hospital Center
Amsterdam Ave at 114th St
New York NY 10025Length: 4 Year(s); TT: AC; Total Positions: 14
(PGY1: 1)

N 229; LE 1,800,000; SS 21,086; SSEM 21,086

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York

Program Director:John F Gillooley, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York NY 10011Length: 4 Year(s); TT: AC; Total Positions: 7 (PGY1: 2)
N 141; LE 1,185,990; SS 10,531; SSEM 10,351**New York (Bronx)****Albert Einstein College of Medicine Program**

Bronx Municipal Hospital Center

Jack D Weiler Hosp of Albert Einstein Coll of Medicine

Program Director:Sidney L Goldfisher, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
New York (Bronx) NY 10461Length: 4 Year(s); TT: AC; Total Positions: 12
(PGY1: 3)

N 242; LE 4,142,258; SS 14,660; SSEM 14,650

New York (Flushing)**Booth Memorial Medical Center Program**

Booth Memorial Medical Center

Program Director:Ricardo Tuazon, MD
Booth Memorial Medical Center
56-45 Main St
New York (Flushing) NY 11355Length: 4 Year(s); TT: AC; Total Positions: 5 (PGY1: 2)
N 97; LE 1,660,415; SS 9,200; SSEM 9,200**New York (Bronx)****Bronx-Lebanon Hospital Center Program**

Bronx-Lebanon Hospital Center

Program Director:Lydia Solomon, MD
Bronx-Lebanon Hospital Center
1276 Fulton Ave
New York (Bronx) NY 10456Length: 4 Year(s); TT: AC; Total Positions: 6 (PGY1: 2)
N 83; LE 2,269,138; SS 7,895; SSEM 7,581**New York (Brooklyn)****Brooklyn Hospital-Caledonian Hospital Program**

Brooklyn Hospital-Caledonian Hospital

Methodist Hospital of Brooklyn

New York Infirmary Beekman Downtown Hospital

Program Director:Sanford M Farrer, MD
Brooklyn Hospital-Caledonian Hospital
121 Dekalb Ave
New York (Brooklyn) NY 11201Length: 4 Year(s); TT: AC; Total Positions: 11
(PGY1: 3)

N 200; LE 1,957,398; SS 15,299; SSEM 15,299

Long Island College Hospital Program

Long Island College Hospital

Program Director:John Korzis, MD
Long Island College Hospital, Dept of Pathology
340 Henry St
New York (Brooklyn) NY 11212Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 1)
N 103; LE 4,100,995; SS 8,204; SSEM 7,959**New York (New Hyde Park)****Long Island Jewish Medical Center Program**

Long Island Jewish Medical Center

Queens Hospital Center

Program Director:Leonard Kahn, MD
Long Island Jewish Medical Center, Div of Pathology
270-05 76th Ave
New York (New Hyde Park) NY 11042Length: 4 Year(s); TT: AC; Total Positions: 12
(PGY1: 4)

N 350; LE 3,500,000; SS 20,464; SSEM 18,528

New York (Brooklyn)**Maimonides Medical Center Program**

Maimonides Medical Center

Program Director:Stanley Minkowitz, MD
Maimonides Medical Center
4802 10th Ave
New York (Brooklyn) NY 11219Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 1)
N 124; LE 2,650,000; SS 12,838; SSEM 12,838**New York (Bronx)****Montefiore Medical Center Program**

Montefiore Med Ctr-Henry and Lucy Moses Hosp Division

North Central Bronx Hospital

Program Director:Leopold G Koss, MD
Montefiore Medical Center
111 E 210 St
New York (Bronx) NY 10467Length: 4 Year(s); TT: AC; Total Positions: 12
(PGY1: 3)

N 270; LE 6,770,583; SS 15,075; SSEM 14,975

New York (Brooklyn)**SUNY Downstate Medical Center Program**

Kings County Hospital Center

State Univ Hosp-Downstate Med Ctr

Program Director:Anthony D Nicastri, MD
SUNY Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203Length: 4 Year(s); TT: AC; Total Positions: 16
(PGY1: 4)

N 250; LE 3,300,000; SS 24,000; SSEM 22,000

Rochester**Strong Memorial Hospital of the University of Rochester Program**

Rochester Program

Strong Mem Hosp of the Univ of Rochester

Program Director:Stanley F Patten, Jr, M.D, PhD
Strong Memorial Hospital, Dept of Pathology
601 Elmwood Ave
Rochester NY 14642Length: 4 Year(s); TT: AC; Total Positions: 17
(PGY1: 4)

N 360; LE 1,884,640; SS 14,736; SSEM 14,410

Stony Brook**SUNY at Stony Brook Program**

Univ Hosp-SUNY at Stony Brook Hlth Sci Ctr

Veterans Administration Medical Center (Northport)

Program Director:Bernard P Lane, MD
SUNY at Stony Brook Health Science Center
Dept of Pathology
Stony Brook NY 11794Length: 4 Year(s); TT: AC; Total Positions: 12
(PGY1: 3)

N 213; LE 2,335,310; SS 16,551; SSEM 15,237

Syracuse**SUNY Upstate Medical Center Program**

University Hospital of Upstate Medical Center

Community-General Hospital of Greater Syracuse

Crouse-Ingvar Memorial Hospital

St Joseph's Hospital Health Center

Veterans Administration Medical Center (Syracuse)

Program Director:Rolla B Hill, MD
Dept of Pathology
766 Irving Ave
Syracuse NY 13210Length: 4 Year(s); TT: AC; Total Positions: 16
(PGY1: 3)

N 628; LE 4,674,797; SS 29,855; SSEM 27,456

Valhalla**New York Medical College Program A**

Westchester County Medical Center (Valhalla)

Program Director:Yutaka Kikkawa, MD
New York Medical College, Dept of Pathology
Basic Science Bldg
Valhalla NY 10595Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)
N 110; LE 1,051,039; SS 6,307; SSEM 6,083

NORTH CAROLINA

Chapel Hill**North Carolina Memorial Hospital Program**

North Carolina Memorial Hospital

Charlotte Memorial Hospital and Medical Center

Moses H Cone Memorial Hospital

Program Director:J W Grisham, MD
W W Mc Landon, MD
Univ of North Carolina School of Medicine
Dept of Pathology
Chapel Hill NC 27514Length: 4 Year(s); TT: AC; Total Positions: 16
(PGY1: 4)

N 298; LE 5,282,901; SS 13,200; SSEM 13,200

Durham**Duke University Program**

Duke University Medical Center

Veterans Administration Medical Center (Durham)

Program Director:William D Bradford, MD
Duke University Medical Center, Dept of Pathology
Box 3712
Durham NC 27710Length: 4 Year(s); TT: AC; Total Positions: 24
(PGY1: 8)

N 530; LE 3,000,000; SS 21,740; SSEM 21,740

Greenville**East Carolina University Program**

Pitt County Memorial Hospital

Program Director:H Thomas Norris, MD
Pitt Count Memorial Hospital
P O Box 6028
Greenville NC 27834Length: 4 Year(s); Total Positions: 15 (PGY1: 3)
N 0; LE 0; SS 0; SSEM 0

NORTH CAROLINA cont'd

Winston-Salem

Bowman Gray School of Medicine Program
North Carolina Baptist Hospital

Program Director:

Robert W Prichard, MD
Bowman Gray School of Medicine
Dept of Pathology
Winston-Salem NC 27103

Length: 4 Year(s); TT: AC; Total Positions: 14
(PGY1:3)

N 377; LE 3,387,341; SS 12,258; SSEM 12,258

NORTH DAKOTA

Grand Forks

University of North Dakota Program
University of North Dakota School of Medicine
United Hospital
Veterans Administration Medical Center (Fargo)

Program Director:

Walter A Wasdahl, MD
Univ of North Dakota, Dept of Pathology
University Station
Grand Forks ND 58202

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 1)
N 150; LE 200,000; SS 15,133; SSEM 14,000

OHIO

Akron

Akron City Hospital Program
Akron City Hospital
Children's Hospital Medical Center of Akron

Program Director:

Howard J Igel, MD
Akron City Hospital
525 E Market St
Akron OH 44309

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)
N 233; LE 779,986; SS 15,579; SSEM 14,431

Children's Hospital Medical Center of Akron Program

Children's Hospital Medical Center of Akron

Program Director:

Howard J Igel, MD
Children's Hospital Med Ctr of Akron, Dept of Pathology
281 Locust St
Akron OH 44308

Length: 1 Year(s); TT: SP; Total Positions: 3 (PGY1: 0)
N 95; LE 430,268; SS 4,745; SSEM 2,420

Northeastern Ohio Universities College of Medicine**Program A**

Akron General Medical Center

Program Director:

Howard J Igel, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307

Length: 4 Year(s); TT: AC; Total Positions: 1 (PGY1: 1)
N 223; LE 1,170,621; SS 11,099; SSEM 10,897

Canton

Northeastern Ohio Universities College of Medicine**Program B**

Aultman Hospital

Program Director:

V T Mehta, MD
Aultman Hospital
2600 6th St, S W
Canton OH 44710

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)
N 158; LE 2,600,000; SS 18,243; SSEM 17,755

Cincinnati

University of Cincinnati Hospital Group Program
Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Veterans Administration Medical Center (Cincinnati)

Program Director:

Ross E Zumwalt, MD
Univ of Cincinnati Medical Center
Mail Location 529
Cincinnati OH 45267

Length: 4 Year(s); TT: AC; Total Positions: 17
(PGY1: 5)

N 621; LE 1,794,100; SS 23,796; SSEM 19,486

Cleveland

Case Western Reserve University Program
University Hospitals of Cleveland

Program Director:

Geoffrey Mendelsohn, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106

Length: 4 Year(s); TT: AC; Total Positions: 22
(PGY1: 5)

N 657; LE 7,098,658; SS 16,861; SSEM 16,861

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

George C Hoffman, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 4 Year(s); TT: AC; Total Positions: 22
(PGY1: 3)

N 229; LE 9,800,554; SS 27,720; SSEM 22,306

Cleveland Metropolitan General-Highland View Hospital Program

Cleveland Metropolitan Gen-Highland View Hosp

Program Director:

Mary Petrelli, MD
Cleveland Metropolitan General Hospital, Dept
of Pathology
3395 Scranton Rd
Cleveland OH 44109

Length: 4 Year(s); TT: AC; Total Positions: 12
(PGY1: 2)

N 222; LE 4,269,696; SS 9,871; SSEM 9,604

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland

Program Director:

Edward E Siegler, MD
Mount Sinai Medical Center of Cleveland
1800 E 105th St
Cleveland OH 44108

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 4)
N 96; LE 1,965,891; SS 7,357; SSEM 7,236

Columbus

Columbus Children's Hospital Program ★

Columbus Children's Hospital

Program Director:

W A Newton Jr, MD
Columbus Children's Hospital
700 Children's Dr
Columbus OH 43205

Length: 1 Year(s); TT: SP; Total Positions: 2 (PGY1: 0)
N 98; LE 808,521; SS 5,073; SSEM 5,073

Ohio State University Program

Ohio State University Hospital

Program Director:

John C Neff, MD
Ohio State University, Graves Hall
333 W 10th Ave, Rm 4170
Columbus OH 43210

Length: 4 Year(s); TT: AC; Total Positions: 12
(PGY1: 3)

N 300; LE 6,200,000; SS 16,500; SSEM 16,500

Dayton

Wright State University Program A

Miami Valley Hospital
St Elizabeth Medical Center

Program Director:

James W Funkhouser, MD
Miami Valley Hospital, Dept of Pathology
1 Wyoming St
Dayton OH 45409

Length: 4 Year(s); TT: AC; Total Positions: 3 (PGY1: 0)
N 255; LE 1,533,822; SS 17,102; SSEM 17,012

Kettering

Wright State University Program B

Kettering Medical Center

Program Director:

Wesley Kime, MD
Kettering Medical Center
3535 Southern Blvd
Kettering OH 45429

Length: 4 Year(s); TT: AC; Total Positions: 6 (PGY1: 1)
N 140; LE 700,000; SS 11,100; SSEM 10,950

Toledo

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital
Mercy Hospital of Toledo

Program Director:

Peter J Goldblatt, MD
Medical College of Ohio, Dept of Pathology
Caller Service 10006
Toledo OH 43899

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 1)
N 268; LE 910,234; SS 2,651; SSEM 2,519

► **Mercy Hospital of Toledo Program**

Mercy Hospital of Toledo
Medical College of Ohio Hospital

Program Director:

Daniel J Hanson, MD
Mercy Hospital of Toledo, Dept of Pathology
2200 Jefferson Ave
Toledo OH 43624

Length: 4 Year(s); TT: AC; Total Positions: 0 (PGY1: 0)
N 115; LE 1,369,786; SS 7,340; SSEM 8,565

Youngstown

Youngstown Hospital Association Program

Youngstown Hosp Association (Southside Med Ctr)

Program Director:

Larry H Klein, MD
Youngstown Hospital Association
Dept of Laboratories
Youngstown OH 44501

Length: 4 Year(s); TT: AC; Total Positions: 12
(PGY1: 5)
N 200; LE 3,900,000; SS 14,945; SSEM 13,444

OKLAHOMA

Oklahoma City

St Anthony Hospital Program

St Anthony Hospital

Program Director:

William T Snoddy, MD
St Anthony Hospital
1000 N Lee St, P O Box 205
Oklahoma City OK 73101

Length: 4 Year(s); TT: AC; Total Positions: 2 (PGY1: 0)
N 97; LE 1,197,834; SS 9,682; SSEM 6,267

OKLAHOMA cont'd

Oklahoma City cont'd

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Baptist Medical Center of Oklahoma
VA Med Ctr (Oklahoma City)

Program Director:

Jan V Pitha, M.D., PhD
Univ of Oklahoma Health Sciences Center
P O Box 26901
Oklahoma City OK 73190

Length: 4 Year(s); TT: AC; Total Positions: 10
(PGY1: 2)

N 422; LE 4,026,724; SS 25,746; SSEM 22,262

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Good Samaritan Hospital and Medical Center
Veterans Administration Medical Center (Portland)

Program Director:

Tyra T Hutchens, MD
Richard D Moore, MD
Oregon Health Sciences University Hospital
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 4 Year(s); TT: AC; Total Positions: 12
(PGY1: 2)

N 603; LE 5,512,471; SS 22,253; SSEM 19,443

St Vincent Hospital and Medical Center Program

St Vincent Hospital and Medical Center

Program Director:

Albert A Oyama, MD
St Vincent Hospital and Medical Center
9205 S W Barnes Rd
Portland OR 97225

Length: 4 Year(s); TT: AC; Total Positions: 6 (PGY1: 0)
N 137; LE 667,044; SS 12,804; SSEM 11,410

PENNSYLVANIA

Bryn Mawr

Bryn Mawr Hospital Program

Bryn Mawr Hospital

Program Director:

Charlotte W Rowland, MD
Bryn Mawr Hospital
Dept of Pathology
Bryn Mawr PA 19010

Length: 4 Year(s); TT: AC; Total Positions: 2 (PGY1: 2)
N 125; LE 881,615; SS 12,000; SSEM 11,400

Danville

Geisinger Medical Center Program

Geisinger Medical Center

Program Director:

John J Moran, MD
Geisinger Medical Center
N Academy Ave
Danville PA 17822

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 4)
N 229; LE 2,292,654; SS 15,684; SSEM 13,831

Darby

Mercy Catholic Medical Center Program

Mercy Catholic Med Ctr-Fitzgerald Mercy Division
Mercy Catholic Med Ctr-Misericordia Division

Program Director:

Roger L Sopher, MD
Mercy Catholic Medical Center
Lansdowne Ave and Bally Rd
Darby PA 19023

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 1)
N 160; LE 900,000; SS 9,163; SSEM 8,947

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Med Ctr of the Penn State Univ

Program Director:

R J Zaino, MD
Milton S Hershey Medical Center of the Penn State Univ
Dept of Pathology
Hershey PA 17033

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 3)
N 223; LE 1,234,637; SS 7,364; SSEM 6,711

Johnstown

Conemaugh Valley Memorial Hospital Program

Conemaugh Valley Memorial Hospital
Temple University Hospital

Program Director:

Sidney A Goldblatt, MD
Conemaugh Valley Memorial Hospital
1086 Franklin St
Johnstown PA 15905

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)
N 118; LE 757,038; SS 7,146; SSEM 32,612

Philadelphia

Children's Hospital of Philadelphia Program

Children's Hospital of Philadelphia

Program Director:

C L Witzleben, MD
Children's Hospital of Philadelphia
34th St and Civic Center Blvd
Philadelphia PA 19104

Length: 1 Year(s); TT: SP; Total Positions: 1 (PGY1: 0)
N 173; LE 0; SS 4,044; SSEM 3,116

Graduate Hospital Program

Graduate Hospital

Program Director:

Harry A Schwamm, MD
Graduate Hospital
19th and Lombard Sts
Philadelphia PA 19146

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 1)
N 110; LE 7,200,000; SS 6,000; SSEM 5,800

Hahnemann University Program

Hahnemann University Hospital

Program Director:

Robert R Pascal, MD
Hahnemann University Hospital, Dept of Pathology
230 N Broad St
Philadelphia PA 19102

Length: 4 Year(s); TT: AC; Total Positions: 7 (PGY1: 0)
N 135; LE 1,094,000; SS 9,000; SSEM 8,800

Hospital of the University of Pennsylvania Program

Hospital of the University of Pennsylvania

Program Director:

James E Wheeler, MD
Hospital of the Univ of Pennsylvania, Dept of Pathology
3400 Spruce St
Philadelphia PA 19104

Length: 4 Year(s); TT: AC; Total Positions: 30
(PGY1: 6)

N 239; LE 4,706,374; SS 15,575; SSEM 14,382

Lankenau Hospital Program

Lankenau Hospital

Program Director:

Irwin K Kline, MD
Lankenau Hospital
Lancaster and City Line Aves
Philadelphia PA 19151

Length: 4 Year(s); TT: AC; Total Positions: 5 (PGY1: 1)
N 152; LE 1,400,000; SS 10,589; SSEM 10,000

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital
VA Med Ctr (Philadelphia)

Program Director:

Joseph Leighton, MD
Medical College of Pennsylvania, Dept of Pathology
3300 Henry Ave
Philadelphia PA 19129

Length: 4 Year(s); TT: AC; Total Positions: 11
(PGY1: 0)

N 150; LE 3,350,000; SS 9,000; SSEM 8,500

Pennsylvania Hospital Program

Pennsylvania Hospital

Program Director:

David H Hausman, MD
Pennsylvania Hospital, Ayer Laboratories
8th and Spruce Sts
Philadelphia PA 19107

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 0)
N 138; LE 1,300,000; SS 11,964; SSEM 11,500

St Christopher's Hospital for Children Program

St Christopher's Hospital for Children

Program Director:

Nayera Zaenl, MD
St Christopher's Hospital for Children
2600 N Lawrence St
Philadelphia PA 19133

Length: 1 Year(s); TT: SP; Total Positions: 1 (PGY1: 0)
N 100; LE 0; SS 2,000; SSEM 1,500

Temple University Program

Temple University Hospital

Program Director:

Richard Ochs, MD
Temple University Hospital
3401 Broad St
Philadelphia PA 19140

Length: 4 Year(s); TT: AC; Total Positions: 10
(PGY1: 3)

N 200; LE 7,900,000; SS 8,000; SSEM 7,400

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

Warren R Lang, MD
Jefferson Medical College, Dept of Pathology
1020 Locust St
Philadelphia PA 19107

Length: 4 Year(s); TT: AC; Total Positions: 12
(PGY1: 4)

N 166; LE 1,589,588; SS 12,153; SSEM 12,153

Pittsburgh

Allegheny General Hospital Program

Allegheny General Hospital

Program Director:

Robert J Hartsock, MD
Allegheny General Hospital
320 E North Ave
Pittsburgh PA 15212

Length: 4 Year(s); TT: AC; Total Positions: 6 (PGY1: 2)
N 137; LE 4,124,321; SS 10,397; SSEM 9,930

Hospitals of the University Health Center of

Pittsburgh Program

Presbyterian-University Hospital of Pittsburgh
Children's Hospital of Pittsburgh
Magee-Womens Hospital
VA Med Ctr (Pittsburgh)

Program Director:

Robert L Peel, MD
Presbyterian-University Hospital of Pittsburgh
Dept of Pathology
Pittsburgh PA 15213

Length: 4 Year(s); TT: AC; Total Positions: 25
(PGY1: 6)

N 1,200; LE 6,295,448; SS 39,000; SSEM 37,000

PENNSYLVANIA cont'd

Pittsburgh cont'd

Shadyside Hospital Program

Shadyside Hospital

Program Director:

Edwin R Fisher, MD
Shadyside Hospital, Dept of Pathology
5230 Centre Ave
Pittsburgh PA 15232

Length: 4 Year(s); TT: AC; Total Positions: 6 (PGY1: 0)
N 81; LE 1,600,207; SS 11,180; SSEM 11,180

York

York Hospital Program ★

York Hospital

Program Director:

John P Whiteley, MD
York Hospital
1001 S George St
York PA 17405

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 1)
N 238; LE 1,626,129; SS 15,243; SSEM 13,515

PUERTO RICO

San Juan

University of Puerto Rico Program

University Hospital

San Juan Municipal Hospital

Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Eliud Lopez-Velez, MD
Univ of Puerto Rico School of Medicine
G P O Box 5067
San Juan PR 00936

Length: 4 Year(s); TT: AC; Total Positions: 13
(PGY1: 2)

N 0; LE 0; SS 0; SSEM 0

RHODE ISLAND

Providence

Brown University Program

Roger Williams General Hospital

Memorial Hospital

Miriam Hospital

Office of Chief Medical Examiner

VA Med Ctr (Providence)

Women and Infants Hospital of Rhode Island

Program Director:

Sumner Zacks, MD
Brown University, Dept of Pathology
Box G
Providence RI 02912

Length: 4 Year(s); TT: AC; Total Positions: 12
(PGY1: 4)

N 1,000; LE 3,876,200; SS 75,200; SSEM 29,000

▶ Rhode Island Hospital Program

Rhode Island Hospital

Program Director:

George F Meissner, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02902

Length: 4 Year(s); TT: AC; Total Positions: 0 (PGY1: 0)
N 278; LE 2,400,600; SS 15,780; SSEM 15,080

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

M U S C Medical Center

Roper Hospital

VA Med Ctr (Charleston)

Program Director:

Gordon R Hennigar, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425

Length: 4 Year(s); TT: AC; Total Positions: 19
(PGY1: 5)

N 746; LE 3,650,000; SS 15,565; SSEM 15,055

SOUTH DAKOTA

Sioux Falls

▶ University of South Dakota Program

Sioux Valley Hospital

Royal C Johnson VA Med Ctr

Program Director:

Karl G Peterson, MD
Sioux Valley Hospital
1100 S Euclid Ave
Sioux Falls SD 57117

Length: 4 Year(s); TT: AC; Total Positions: 0 (PGY1: 0)
N 123; LE 852,062; SS 8,692; SSEM 20,294

TENNESSEE

Johnson City

East Tennessee State University Program

East Tennessee State Univ College of Medicine

Johnson City Medical Center Hospital

VA Med Ctr (Mountain Home)

Program Director:

Philip S Coogan, MD
East Tennessee State University College of Medicine
Dept of Pathology
Johnson City TN 37614

Length: 4 Year(s); TT: AC; Total Positions: 7 (PGY1: 3)
N 186; LE 1,814,061; SS 9,462; SSEM 9,093

Knoxville

University of Tennessee Memorial Research Center and Hospital Program

Univ of Tennessee Mem Research Ctr and Hosp

Program Director:

D Douglas Wilson, MD
Univ of Tennessee Memorial Research Center
and Hospital
1924 Alcoa Hwy, Drawer U-108
Knoxville TN 37920

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 1)
N 120; LE 775,000; SS 12,000; SSEM 10,000

Memphis

University of Tennessee Program ★

Univ of Tennessee College of Medicine-Dept of Pathology

Le Bonheur Children's Medical Center

Methodist Hospital-Central Unit

Regional Medical Center at Memphis

Veterans Administration Medical Center (Memphis)

Program Director:

Larry I Giltman, MD
University of Tennessee Institute of Pathology
858 Madison Ave
Memphis TN 38163

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 4)
N 618; LE 3,299,541; SS 38,093; SSEM 34,284

▶ Baptist Memorial Hospital Program

Baptist Memorial Hospital

Program Director:

Thomas M Chesney, MD
Baptist Memorial Hospital
899 Madison Ave
Memphis TN 38146

Length: 4 Year(s); TT: AC; Total Positions: 0 (PGY1: 0)
N 158; LE 4,753,589; SS 45,622; SSEM 44,833

Nashville

Vanderbilt University Program

Vanderbilt University Hospital

St Thomas Hospital

Veterans Administration Medical Center (Nashville)

Program Director:

William H Hartmann, MD
Vanderbilt University Hospital
Dept of Pathology (C-3322)
Nashville TN 37232

Length: 4 Year(s); TT: AC; Total Positions: 18
(PGY1: 5)

N 415; LE 4,997,747; SS 31,628; SSEM 29,680

TEXAS

Austin

Central Texas Medical Foundation at Brackenridge Hospital Program

Central Texas Med Foun at Brackenridge Hosp

Program Director:

Phillip C Collins, MD
Brackenridge Hospital
601 E 15th St
Austin TX 78701

Length: 4 Year(s); TT: AC; Total Positions: 1 (PGY1: 0)
N 100; LE 1,600,000; SS 6,500; SSEM 6,400

Dallas

Baylor University Medical Center Program

Baylor University Medical Center

Program Director:

George J Race, MD
Dept of Pathology
3500 Gaston Ave
Dallas TX 75246

Length: 4 Year(s); TT: AC; Total Positions: 18
(PGY1: 4)

N 204; LE 2,355,626; SS 17,547; SSEM 16,082

Methodist Hospitals of Dallas Program

Methodist Hospitals of Dallas

Program Director:

Peter B Marcus, MD
Methodist Hospitals of Dallas
P O Box 225999
Dallas TX 75265

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 1)
N 97; LE 389,471; SS 9,651; SSEM 8,739

St Paul Medical Center Program

St Paul Medical Center

Program Director:

Edwin P Jenevein, MD
St Paul Medical Center, Dept of Pathology
5909 Harry Hines Blvd
Dallas TX 75235

Length: 4 Year(s); TT: AC; Total Positions: 5 (PGY1: 1)
N 112; LE 424,095; SS 9,200; SSEM 8,280

University of Texas Southwestern Medical School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp

Program Director:

Vernie A Stenbridge, MD
Dept of Pathology
5323 Harry Hines Blvd
Dallas TX 75235

Length: 4 Year(s); TT: AC; Total Positions: 32
(PGY1: 8)

N 635; LE 5,976,090; SS 27,144; SSEM 23,027

El Paso

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:

Col William B York, Jr, MD
William Beaumont Army Medical Center
Dept of Pathology
El Paso TX 79920

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
N 150; LE 5,800,000; SS 10,500; SSEM 10,000

TEXAS cont'd

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

L Clarke Stout, MD
University of Texas Medical Branch Hospitals
Dept of Pathology
Galveston TX 77550Length: 4 Year(s); TT: AC; Total Positions: 24
(PGY1: 5)

N 465; LE 1,920,144; SS 13,000; SSEM 12,780

Houston

Baylor College of Medicine Program

Harris Cnty Hosp Dist-Ben Taub Community Hosp
Harris Cnty Hosp Dist-Jefferson Davis Hosp
Methodist Hospital
Texas Children's Hospital

Program Director:

M H McGavran, MD
Baylor College of Medicine
1200 Moursund
Houston TX 77030Length: 4 Year(s); TT: AC; Total Positions: 27
(PGY1: 8)

N 800; LE 8,000,000; SS 35,000; SSEM 30,000

St Luke's Episcopal Hospital Program

St Luke's Episcopal Hospital

Program Director:

Carl J Lind Jr, MD
St Luke's Episcopal Hospital
6720 Bertner, Texas Medical Center
Houston TX 77030Length: 4 Year(s); TT: AC; Total Positions: 12
(PGY1: 3)

N 175; LE 1,578,740; SS 14,162; SSEM 13,668

University of Texas at Houston Program

Hermann Hospital

Program Director:

Arthur Bracey, MD
Univ of Texas at Houston Health Science Center
P O Box 20708
Houston TX 77025Length: 4 Year(s); TT: AC; Total Positions: 16
(PGY1: 4)

N 303; LE 1,099,884; SS 9,088; SSEM 7,654

University of Texas System Cancer Center Program A

Univ of Texas-M D Anderson Hosp and Tumor Institute

Program Director:

J Leslie Smith, Jr, MD
Univ of Texas-M D Anderson Hospital and Tumor Institute
6723 Bertner
Houston TX 77030Length: 1 Year(s); TT: SP; Total Positions: 13
(PGY1: 0)

N 400; LE 2,634,646; SS 20,890; SSEM 20,890

University of Texas System Cancer Center Program B

Univ of Texas-M D Anderson Hosp and Tumor Institute

Program Director:

Jose M Trujillo, MD
Univ of Texas-M D Anderson Hospital and Tumor Institute
6723 Bertner
Houston TX 77030

Length: 1 Year(s); TT: SP; Total Positions: 4 (PGY1: 0)

N 0; LE 4,500,000; SS 0; SSEM 0

San Antonio

Baptist Memorial Hospital System Program

Baptist Memorial Hospital System

Program Director:

M W Delmer, MD
Baptist Memorial Hospital System
111 Dallas St
San Antonio TX 78286

Length: 4 Year(s); TT: AC; Total Positions: 5 (PGY1: 1)

N 131; LE 2,309,194; SS 19,006; SSEM 17,219

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col Jorge Gutierrez, MD
Brooke Army Medical Center, Dept of Pathology
Fort Sam Houston
San Antonio TX 78234

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)

N 195; LE 5,476,978; SS 13,000; SSEM 12,000

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)

Program Director:

James P Robinson, MD
Univ of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284Length: 4 Year(s); TT: AC; Total Positions: 14
(PGY1: 0)

N 390; LE 1,824,994; SS 13,000; SSEM 12,000

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Col Michael T Smith, MD
Wilford Hall U S A F Medical Center
Dept of Pathology
San Antonio TX 78236Length: 4 Year(s); TT: AC; Total Positions: 15
(PGY1: 3)

N 174; LE 7,437,270; SS 53,415; SSEM 18,357

Temple

Scott and White Memorial Hospital Program

Scott and White Mem Hosp-Texas A & M Univ Coll
of Med

Program Director:

J A Diaz, MD
Scott and White Memorial Hospital
2401 S 31st St
Temple TX 76508

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 3)

N 130; LE 2,186,614; SS 13,111; SSEM 12,145

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
L D S Hospital
VA Med Ctr (Salt Lake City)

Program Director:

John M Matsen, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132Length: 4 Year(s); TT: AC; Total Positions: 15
(PGY1: 3)

N 500; LE 1,470,000; SS 32,000; SSEM 30,000

Burlington

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:

Bruce R Mac Pherson, MD
Univ of Vermont College of Medicine
Medical Alumni Building
Burlington VT 05405Length: 4 Year(s); TT: AC; Total Positions: 12
(PGY1: 3)

N 460; LE 800,000; SS 15,000; SSEM 11,725

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals

Program Director:

Thomas W Tillack, MD
Univ of Virginia School of Medicine
Box 214, Dept of Pathology
Charlottesville VA 22908Length: 4 Year(s); TT: AC; Total Positions: 17
(PGY1: 4)

N 250; LE 2,000,000; SS 12,000; SSEM 11,000

Falls Church

Fairfax Hospital Program

Fairfax Hospital

Program Director:

C Barrie Cook, MD
Fairfax Hospital
3300 Gallows Rd
Falls Church VA 22046

Length: 4 Year(s); TT: AC; Total Positions: 5 (PGY1: 2)

N 176; LE 2,239,000; SS 30,700; SSEM 15,096

Norfolk

Eastern Virginia Graduate School of Medicine Program

Med Ctr Hosps-Norfolk Gen Hosp Division
Veterans Administration Medical Center (Hampton)

Program Director:

Robert Faulconer, MD
Eastern Virginia Graduate School of Medicine
P O Box 1980
Norfolk VA 23501

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 0)

N 449; LE 2,861,265; SS 26,194; SSEM 20,298

Portsmouth

Naval Hospital (Portsmouth) Program

Naval Hospital (Portsmouth)

Program Director:

Capt N R Makens, MD
Naval Hospital
Dept of Pathology
Portsmouth VA 23708

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)

N 155; LE 3,670,000; SS 20,678; SSEM 17,990

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital

Program Director:

George P Vennart, MD
Medical College of Virginia, Dept of Pathology
Box 662, M C V Station
Richmond VA 23298Length: 4 Year(s); TT: AC; Total Positions: 25
(PGY1: 4)

N 300; LE 4,600,000; SS 14,000; SSEM 13,800

WASHINGTON

Seattle

University of Washington Program

University Hospital
Children's Orthopedic Hospital and Medical Center
Harborview Medical Center
Pacific Medical Center
Providence Medical Center
Sacred Heart Medical Center
Swedish Hospital Medical Center
Veterans Administration Medical Center (Seattle)

Program Director:

Dennis D Reichenbach, MD
Univ of Washington School of Medicine
Dept of Pathology, S M-30
Seattle WA 98195

Length: 4 Year(s); TT: AC; Total Positions: 26
(PGY1: 5)

N 791; LE 5,500,468; SS 53,382; SSEM 46,915

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center
Program Director:
Thomas D Coppin, MD
Madigan Army Medical Center
Box 283
Tacoma WA 98431

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
N 150; LE 4,500,000; SS 9,700; SSEM 9,550

WEST VIRGINIA

Huntington

Marshall University School of Medicine Program

VA Med Ctr (Huntington)
Cabell Huntington Hospital
St Mary's Hospital

Program Director:

Stebbins Chandor, MD
Marshall University School of Medicine
Dept of Pathology
Huntington WV 25701

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)
N 146; LE 5,789,525; SS 15,750; SSEM 13,780

Morgantown

West Virginia University Program

West Virginia University Hospitals
Program Director:
Nathaniel F Rodman, MD
West Virginia University Hospitals
Dept of Pathology
Morgantown WV 26506

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)
N 370; LE 794,600; SS 7,897; SSEM 7,626

WISCONSIN

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Madison General Hospital
Wm S Middleton Memorial Veterans Hospital

Program Director:

S L Inhorn, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm B6/344
Madison WI 53792

Length: 4 Year(s); TT: AC; Total Positions: 20
(PGY1: 5)

N 583; LE 2,364,234; SS 13,225; SSEM 12,228

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex
Clement J Zablocki VA Med Ctr
Froedtert Memorial Lutheran Hospital
Mount Sinai Medical Center
Program Director:
Lawrence J Clowry, MD
Milwaukee County Medical Complex, Dept of Pathology
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 4 Year(s); TT: AC; Total Positions: 14
(PGY1: 3)

N 555; LE 9,822,060; SS 24,022; SSEM 23,542

St Joseph's Hospital Program

St Joseph's Hospital

Program Director:

Charles H Altshuler, MD
St Joseph's Hospital
5000 W Chambers St
Milwaukee WI 53210

Length: 4 Year(s); TT: AC; Total Positions: 5 (PGY1: 1)
N 100; LE 1,708,088; SS 9,753; SSEM 8,092

St Luke's Hospital Program

St Luke's Hospital

Program Director:

Ijaz N Qureshi, MD
St Luke's Hospital, Dept of Laboratory Medicine
2900 W Oklahoma Ave
Milwaukee WI 53215

Length: 4 Year(s); TT: AC; Total Positions: 6 (PGY1: 1)
N 153; LE 2,097,058; SS 8,030; SSEM 7,322

UNITED STATES AIR FORCE

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Col Michael T Smith, MD
Wilford Hall U S A F Medical Center
Dept of Pathology
San Antonio TX 78236

Length: 4 Year(s); TT: AC; Total Positions: 15
(PGY1: 3)

N 174; LE 7,437,270; SS 53,415; SSEM 18,357

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Lt Col Thomas H Sprague, MD
Letterman Army Medical Center
Dept of Pathology
San Francisco CA 94129

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
N 120; LE 16,000,000; SS 8,000; SSEM 7,500

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Lt Col Jerry E Sims, MD
Dept of Pathology and Area Services
Fitzsimons Army Medical Center
Aurora CO 80045

Length: 4 Year(s); TT: AC; Total Positions: 7 (PGY1: 0)
N 175; LE 2,700,000; SS 10,200; SSEM 9,500

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
Martin Lefkowitz, MD
Dept of Pathology and Area Lab Services
Walter Reed Army Medical Center
Washington DC 20307

Length: 4 Year(s); TT: AC; Total Positions: 13
(PGY1: 4)

N 280; LE 7,000,000; SS 16,500; SSEM 15,500

GEORGIA

Fort Gordon

Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center

Program Director:

William W Goodhue, Jr, MD
Dwight David Eisenhower Army Medical Center
Dept of Pathology
Fort Gordon GA 30905

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
N 130; LE 3,750,000; SS 11,200; SSEM 10,800

HAWAII

Honolulu

▶ Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Col Edward N Raleigh, MD
Tripler Army Medical Center
Dept of Pathology
Honolulu HI 96859

Length: 4 Year(s); TT: AC; Total Positions: 0 (PGY1: 0)
N 142; LE 4,082,014; SS 12,627; SSEM 12,118

TEXAS

El Paso

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:

Col William B York, Jr, MD
William Beaumont Army Medical Center
Dept of Pathology
El Paso TX 79920

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
N 150; LE 5,800,000; SS 10,500; SSEM 10,000

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col Jorge Gutierrez, MD
Brooke Army Medical Center, Dept of Pathology
Fort Sam Houston
San Antonio TX 78234

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
N 195; LE 5,476,978; SS 13,000; SSEM 12,000

WASHINGTON

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

Thomas D Coppin, MD
Madigan Army Medical Center
Box 283
Tacoma WA 98431

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
N 150; LE 4,500,000; SS 9,700; SSEM 9,550

UNITED STATES NAVY

CALIFORNIA

Oakland

Naval Hospital (Oakland) Program

Naval Hospital (Oakland)

Program Director:

Gary Shimer, MD
Naval Hospital
Dept of Pathology
Oakland CA 94627

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
N 71; LE 3,000,000; SS 10,055; SSEM 9,050

San Diego

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

Dennis L. Johnson, M.D., PhD
Naval Hospital
Dept of Laboratory Medicine
San Diego CA 92134

Length: 4 Year(s); TT: AC; Total Positions: 2 (PGY1: 0)
N 325; LE 8,000,000; SS 23,000; SSEM 19,800

MARYLAND

Bethesda

Naval Hospital (Bethesda) Program A

Naval Hospital (Bethesda)

Program Director:

Capt David F Garvin, MD
Naval Hospital, Dept of Pathology
Naval Medical Command
Bethesda MD 20814

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
N 189; LE 4,100,000; SS 17,600; SSEM 14,709

Naval Hospital (Bethesda) Program B

Naval Hospital (Bethesda)

Program Director:

Harold R Schumacher, MD
Naval Hospital
Dept of Pathology
Bethesda MD 20814

Length: 1 Year(s); TT: SP; Total Positions: 3 (PGY1: 0)
N 0; LE 0; SS 0; SSEM 0

VIRGINIA

Portsmouth

Naval Hospital (Portsmouth) Program

Naval Hospital (Portsmouth)

Program Director:

Capt N R Makens, MD
Naval Hospital
Dept of Pathology
Portsmouth VA 23708

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
N 155; LE 3,670,000; SS 20,678; SSEM 17,990

FEDERAL-OTHER

MARYLAND

Bethesda

National Institutes of Health Clinical Center Program

National Institutes of Health Clinical Center

Program Director:

Lance A Liotta, M.D., PhD
National Institutes of Health Clinical Center
Building 10, Dept of Pathology
Bethesda MD 20892

Length: 4 Year(s); TT: AP; Total Positions: 9 (PGY1: 3)
N 150; LE 0; SS 7,900; SSEM 29,758

VETERANS ADMINISTRATION

CALIFORNIA

Los Angeles

West Los Angeles Veterans Administration Medical

Center (Wadsworth Division) Program

West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

Ben G Fishkin, MD
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)
Wilshire and Sawtelle Blvd
Los Angeles CA 90073

Length: 4 Year(s); TT: AC; Total Positions: 10
(PGY1: 3)

N 243; LE 2,896,616; SS 7,647; SSEM 7,494

Martinez

University of California (Davis) Program

Veterans Administration Medical Center (Martinez)

Program Director:

Ildiko M Sandford, MD
Veterans Administration Medical Center
150 Muir Rd
Martinez CA 94553

Length: 4 Year(s); TT: AC; Total Positions: 6 (PGY1: 2)
N 172; LE 1,700,000; SS 3,582; SSEM 3,493

FLORIDA

Tampa

University of South Florida Program

James A Haley Veterans Hospital

Bayfront Medical Center

St Joseph's Hospital

Tampa General Hospital

Program Director:

David T Rowlands, Jr, MD
Univ of South Florida, Dept of Pathology and Lab Med
12901 N 30th St, Box 11
Tampa FL 33612

Length: 4 Year(s); TT: AC; Total Positions: 18
(PGY1: 3)

N 480; LE 6,805,388; SS 40,944; SSEM 40,944

WEST VIRGINIA

Huntington

Marshall University School of Medicine Program

VA Med Ctr (Huntington)

Cabell Huntington Hospital

St Mary's Hospital

Program Director:

Stebbins Chandor, MD
Marshall University School of Medicine
Dept of Pathology
Huntington WV 25701

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)
N 146; LE 5,789,525; SS 15,750; SSEM 13,780

PATHOLOGY-BLOOD BANK

CALIFORNIA

Long Beach
Memorial Hospital Medical Center of Long Beach
American Red Cross Blood Services Program
 Memorial Medical Center of Long Beach
 American Red Cross Blood Services-L A-Orange
 Counties Region
Program Director:
 Asa Barnes, MD
 Paul R Thompson, MD
 Memorial Medical Center of Long Beach
 2801 Atlantic Ave
 Long Beach CA 90801
Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
 UBC 400,400; UBT 12,000; UBP 400,400; TSP 100,000

Los Angeles
Cedars-Sinai Medical Center Program
 Cedars-Sinai Medical Center
Program Director:
 Dennis Goldfinger, MD
 Cedars-Sinai Medical Center
 8700 Beverly Blvd
 Los Angeles CA 90048
Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
 UBC 10,000; UBT 35,000; UBP 10,000; TSP 1,500

Los Angeles County-U S C Medical Center Program
 Los Angeles County-U S C Medical Center
 American Red Cross Blood Services-L A-Orange
 Counties Region
Program Director:
 Ira A Shulman, MD
 U S C Medical Center
 1200 N State St, Box 771
 Los Angeles CA 90033
Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
 UBC 4,689; UBT 25,708; UBP 25,896; TSP 4,400

Orange
University of California (Irvine)/American Red Cross
Blood Services Program
 University of California (Irvine) Medical Center
 American Red Cross Blood Services-L A-Orange
 Counties Region
Program Director:
 Paul R Thompson, MD
 University of California (Irvine) Medical Center
 101 the City Dr
 Orange CA 92668
Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
 UBC 70,000; UBT 13,291; UBP 83,466; TSP 56,484

San Diego
University of California (San Diego) Program
 U C S D Medical Center
Program Director:
 S P Masouredis, M.D, PhD
 Dept of Pathology
 Clinical Teaching Facility T-003
 La Jolla CA 92093
Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
 UBC 2,000; UBT 13,000; UBP 2,000; TSP 500

San Francisco
Irwin Memorial Blood Bank of the San Francisco Medical
Society Program
 Irwin Mem Blood Bank of the San Francisco Med Society
 Med Ctr at the Univ of California San Francisco
Program Director:
 Herbert A Perkins, MD
 Irwin Memorial Blood Bank of the San Francisco
 Med Society
 270 Masonic Ave
 San Francisco CA 94118
Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
 UBC 120,000; UBT 0; UBP 120,000; TSP 650,000

CONNECTICUT

Farmington
University of Connecticut Program ★
 Connecticut Red Cross Blood Services
 Hartford Hospital
Program Director:
 Edward E Morse, MD
 John Dempsey Hospital
 Univ of Connecticut Health Center
 Farmington CT 06032
Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
 UBC 220,000; UBT 20,000; UBP 220,000; TSP 10,000

FLORIDA

Tampa
► Southwest Florida Blood Bank Program
 Southwest Florida Blood Bank
Program Director:
 Paul J Schmidt, MD
 Southwest Florida Blood Bank
 P O Box 2125
 Tampa FL 33601
Length: 1 Year(s); Total Positions: 0 (PGY1: 0)
 UBC 54,504; UBT 37,697; UBP 54,504; TSP 4,204

ILLINOIS

Chicago
American Red Cross Blood Services-Mid America
Region Program
 American Red Cross Blood Services-Mid America Region
Program Director:
 Usha Vasa, MD
 American Red Cross Blood Services-Mid America Region
 43 E Ohio St
 Chicago IL 60611
Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
 UBC 93,378; UBT 0; UBP 93,378; TSP 3,126

Cook County Hospital Program
 Cook County Hospital
Program Director:
 M Telisch, MD
 Dept of Pathology-Blood Bank
 1825 W Harrison St
 Chicago IL 60612
Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
 UBC 6,152; UBT 13,823; UBP 13,797; TSP 321,090

► Michael Reese Hospital and Medical Center Program
 Michael Reese Hospital and Medical Center
 American Red Cross Blood Services-Mid America Region
 Blood Center of Northern Illinois
Program Director:
 Martin A Swerdlow, MD
 Michael Reese Hospital and Medical Center
 Lake Shore Dr at 31st St
 Chicago IL 60616
Length: 1 Year(s); Total Positions: 0 (PGY1: 0)
 UBC 76,000; UBT 35,000; UBP 76,000; TSP 4,500

IOWA

Iowa City
University of Iowa Program
 University of Iowa Hospitals and Clinics
Program Director:
 Ronald G Strauss, MD
 University of Iowa, Dept of Pathology
 School of Medicine
 Iowa City IA 52242
Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
 UBC 16,000; UBT 43,500; UBP 16,000; TSP 14,000

LOUISIANA

New Orleans
Louisiana State University Program
 Charity Hospital of Louisiana-L S U Division
Program Director:
 Yuan S Kao, MD
 L S U Medical Center, Dept of Pathology
 1901 Perdido Ave
 New Orleans LA 70112
Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
 UBC 5,933; UBT 30,758; UBP 18,003; TSP 2,655

MARYLAND

Baltimore
Johns Hopkins University Program
 Johns Hopkins Hospital
Program Director:
 Paul M Ness, MD
 Johns Hopkins Hospital
 600 N Wolfe St
 Baltimore MD 21205
Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
 UBC 1,328; UBT 25,103; UBP 24,982; TSP 3,810

Bethesda
National Institutes of Health Clinical Center Program
 National Institutes of Health Clinical Center
Program Director:
 Richard J Davey, MD
 National Institutes of Health Clinical Center
 Blood Bank Dept, Bldg 10-A/1-E-33
 Bethesda MD 20205
Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
 UBC 4,688; UBT 7,875; UBP 8,248; TSP 2,075

MICHIGAN

Ann Arbor
University of Michigan Program
 University of Michigan Hospitals
 American Red Cross Blood Serv-Southeastern
 Michigan Region
Program Director:
 Harold A Oberman, MD
 Univ of Michigan Medical School
 1315 Catherine Rd, Box 45
 Ann Arbor MI 48109
Length: 1 Year(s); Total Positions: 0 (PGY1: 0)
 UBC 416; UBT 23,629; UBP 40,445; TSP 629

Detroit
American Red Cross Blood Services-Southeastern
Michigan Region Program
 American Red Cross Blood Serv-Southeastern
 Michigan Region
 William Beaumont Hospital
Program Director:
 A W Shafer, MD
 American Red Cross Blood Services
 P O Box 351
 Detroit MI 48232
Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
 UBC 250,000; UBT 19,435; UBP 250,000; TSP 500

MINNESOTA

Minneapolis
University of Minnesota Program
 VA Med Ctr (Minneapolis)
 American Red Cross Blood Services-St Paul Region
 Memorial Blood Center of Minneapolis
Program Director:
 Jeffrey Mc Cullough, MD
 Univ of Minnesota Medical School
 Box 198, Mayo Bldg
 Minneapolis MN 55455
Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
 UBC 240,000; UBT 32,000; UBP 240,000; TSP 10,000

MINNESOTA cont'd

Rochester

Mayo Graduate School of Medicine Program
 Mayo Graduate School of Medicine-Mayo Clinic
 Rochester Methodist Hospital
 St Marys Hospital of Rochester
Program Director:
 H F Taswell, MD
 Mayo Graduate School of Medicine
 200 First St, S W
 Rochester MN 55905
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 UBC 23,415; UBT 78,540; UBP 54,089; TSP 1,140

MISSOURI

St Louis

Barnes Hospital Group Program
 Barnes Hospital
Program Director:
 Hugh Chaplin, Jr, MD
 Barnes Hospital
 Barnes Hospital Plaza
 St Louis MO 63110
Length: 1 Year(s); **Total Positions:** 4 (PGY1: 0)
 UBC 237,000; UBT 29,770; UBP 237,000; TSP 5,400

NEW JERSEY

Newark

UMDNJ-New Jersey Medical School Program
 U M D N J-University Hospital
 North Jersey Blood Center
Program Director:
 Eric J Wake, MD
 U M D N J-New Jersey Medical School
 100 Bergen St
 Newark NJ 07103
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
 UBC 0; UBT 7,270; UBP 29,832; TSP 184

NEW YORK

New York

New York Blood Center Program
 New York Blood Center
 Memorial Sloan-Kettering Cancer Center
 Mount Sinai Hospital
 New York Hospital
 New York University Medical Center
 Presbyterian Hospital In the City of New York
 St Luke's-Roosevelt Hospital Center
 St Vincent's Hosp and Med Ctr of New York
 Westchester County Medical Center (Valhalla)
Program Director:
 Robert F Reiss, MD
 New York Blood Center
 310 E 67th St
 New York NY 10021
Length: 1 Year(s); **Total Positions:** 5 (PGY1: 0)
 UBC 800,000; UBT 0; UBP 800,000; TSP 0

Syracuse

SUNY Upstate Medical Center/American Red Cross Blood Program
 University Hospital of Upstate Medical Center
 American Red Cross Blood Services-Syracuse Region
Program Director:
 Frederick R Davey, MD
 SUNY Upstate Medical Center
 Dept of Blood Banking
 Syracuse NY 13210
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 UBC 95,538; UBT 10,502; UBP 95,538; TSP 1,500

Valhalla

Westchester County Medical Center Program
 Westchester County Medical Center (Valhalla)
Program Director:
 David Ciavarella, MD
 Hudson Valley Blood Services
 Valhalla NY 10595
Length: 1 Year(s); **Total Positions:** 0 (PGY1: 0)
 UBC 0; UBT 0; UBP 0; TSP 0

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program
 North Carolina Memorial Hospital
Program Director:
 Myra L Collins, MD
 Dept of Pathology, Div of Lab Medicine, Blood Bank
 Univ of North Carolina
 Chapel Hill NC 27514
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 UBC 100; UBT 39,043; UBP 42,828; TSP 154,396

OHIO

Cincinnati

University of Cincinnati Hospital Group Program
 Hoxworth Blood Ctr of the Univ of Cincinnati Med Ctr
Program Director:
 Tibor J Greenwalt, MD
 Univ of Cincinnati Medical Center
 Mail Location 055
 Cincinnati OH 45267
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
 UBC 76,477; UBT 20,513; UBP 76,477; TSP 76,990

Toledo

American Red Cross Blood Services-Northwest Ohio Region Program
 American Red Cross Blood Services-Northwest Ohio Region
 Medical College of Ohio Hospital
 Mercy Hospital of Toledo
 St Vincent Medical Center
 Toledo Hospital
Program Director:
 Peter Lau, MD
 American Red Cross Blood Services-Northwest Ohio Region
 2275 Collingwood Blvd
 Toledo OH 43620
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 UBC 58,000; UBT 33,000; UBP 58,000; TSP 1,000

PENNSYLVANIA

Philadelphia

Hospital of the University of Pennsylvania Program
 Hospital of the University of Pennsylvania
Program Director:
 Leslie E Silberstein, MD
 Hospital of the University of Pennsylvania
 3400 Spruce St
 Philadelphia PA 19104
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
 UBC 123; UBT 20,095; UBP 20,850; TSP 135,000

Thomas Jefferson University Program

Thomas Jefferson University Hospital
 American Red Cross Blood Services-Penn-Jersey Region
Program Director:
 Samir K Ballas, MD
 Thomas Jefferson University Hospital
 1015 Walnut St, Curtis Bldg
 Philadelphia PA 19107
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 UBC 6,447; UBT 36,427; UBP 38,748; TSP 7,255

TENNESSEE

Nashville

Vanderbilt University Program
 Vanderbilt University Hospital
Program Director:
 Charles H Wallis, MD
 Vanderbilt University Medical Center
 Blood Bank T-3108
 Nashville TN 37232
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 UBC 115,000; UBT 16,000; UBP 18,000; TSP 50,000

TEXAS

Dallas

Baylor University Medical Center Program
 Baylor University Medical Center
 Carter Blood Center
 G C Morton Cancer & Research Hosp-Wadley Central Blood Bank
Program Director:
 Alain J Marengo-Rowe, MD
 Baylor University Medical Center
 3500 Gaston Ave
 Dallas TX 75246
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
 UBC 120,399; UBT 52,215; UBP 120,399; TSP 36,451

Houston

St Luke's Episcopal Hospital Program
 St Luke's Episcopal Hospital
Program Director:
 John D Milam, MD
 Texas Medical Center
 6720 Bertner
 Houston TX 77030
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
 UBC 11,169; UBT 53,571; UBP 11,169; TSP 144,458

UTAH

Salt Lake City

L D S Hospital Program
 L D S Hospital
Program Director:
 Fred Miya, M D, PhD
 L D S Hospital, Dept of Pathology
 Eighth Ave and C St
 Salt Lake City UT 84143
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 UBC 29,760; UBT 29,412; UBP 38,003; TSP 83,757

WISCONSIN

Milwaukee

Medical College of Wisconsin Program
 Blood Center of Southeastern Wisconsin
 Milwaukee County Medical Complex
Program Director:
 Jay E Meritove, MD
 Blood Center of Southeastern Wisconsin
 1701 W Wisconsin Ave
 Milwaukee WI 53233
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 1)
 UBC 116,467; UBT 111,100; UBP 116,467; TSP 26,400

FEDERAL-OTHER

MARYLAND

Bethesda

National Institutes of Health Clinical Center Program
 National Institutes of Health Clinical Center
Program Director:
 Richard J Davey, MD
 National Institutes of Health Clinical Center
 Blood Bank Dept, Bldg 10-A/1-E-33
 Bethesda MD 20205
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 UBC 4,688; UBT 7,875; UBP 8,248; TSP 2,075

VETERANS ADMINISTRATION

MINNESOTA

Minneapolis

University of Minnesota Program

VA Med Ctr (Minneapolis)
American Red Cross Blood Services-St Paul Region
Memorial Blood Center of Minneapolis

Program Director:

Jeffrey Mc Cullough, MD
Univ of Minnesota Medical School
Box 198, Mayo Bldg
Minneapolis MN 55455

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
UBC 240,000; UBT 32,000; UBP 240,000; TSP 10,000

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
UBC = Units of Blood Collected; UBT = Units of Blood Transfused; UBP = Units of Blood Processed; TSP = Total Special Procedures

ACCREDITED PROGRAMS IN DERMATOPATHOLOGY

DERMATOPATHOLOGY

ALABAMA

Birmingham

University of Alabama Medical Center Program

University of Alabama Hospitals
Baptist Medical Center-Montclair
Children's Hospital of Alabama
Cooper Green Hospital
VA Med Ctr (Birmingham)

Program Director:

Emily Omura, MD
Univ of Alabama In Birmingham
619 S 19th St
Birmingham AL 35294

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 3,032; ARH 10,800; GPPS 2,000; PS 1,000

CALIFORNIA

Stanford

Stanford University Program

Stanford University Hospital

Program Director:

Brian J Nickoloff, M D, PhD
Stanford University Medical Center
Dept of Dermatology
Stanford CA 94305

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 1,500; ARH 2,000; GPPS 7,500; PS 1,000

COLORADO

Denver

University of Colorado Program

University of Colorado Health Sciences Center
Denver General Hospital

Program Director:

Loren E Goltz, MD
Denver General Hospital, Dept of Dermatopathology
777 Bannock St
Denver CO 80204

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
ADPWH 6,000; ARH 10,000; GPPS 3,500; PS 500

CONNECTICUT

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital

Program Director:

Kurt S Stenn, MD
Yale University School of Medicine
333 Cedar St
New Haven CT 06510

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 2,548; ARH 6,396; GPPS 5,000; PS 725

D. C.

Washington

Armed Forces Institute of Pathology Program

Armed Forces Institute of Pathology
Walter Reed Army Medical Center

Program Director:

James H Graham, MD
Armed Forces Institute of Pathology
Dept of Dermatopathology
Washington DC 20306

Length: 1 Year(s); Total Positions: 4 (PGY1: 0)
ADPWH 2,500; ARH 9,897; GPPS 2,000; PS 4,000

ILLINOIS

Chicago

► University of Chicago Program

University of Chicago Medical Center
Michael Reese Hospital and Medical Center

Program Director:

Allan L Lorincz, MD
David F Fretzin, MD
University of Chicago Medical Center
5841 S Maryland Ave
Chicago IL 60637

Length: 1 Year(s); Total Positions: 0 (PGY1: 0)
ADPWH 2,906; ARH 4,647; GPPS 1,000; PS 300

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
ADPWH = Accessions Derm-Path. Within Hospital; ARH = Accessions Referred to Hospital; GPPS = Gross Photos Patients or Specimens; PS = Photomicrographs of Specimens

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
Richard L. Roudebush VA Med Ctr
William N. Wishard Memorial Hospital

Program Director:

Arthur L. Norins, MD
Indiana University Medical Center, Dept of Dermatology
Regenstrief Health Ctr, 1001 W 10th
Indianapolis IN 46202

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 2,000; ARH 500; GPPS 300; PS 100

MARYLAND

Baltimore

Johns Hopkins University Program

Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:

Evan R. Farmer, MD
Johns Hopkins Medical Institutions, Div
of Dermatopathology
600 N Wolfe St
Baltimore MD 21205

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 2,000; ARH 19,000; GPPS 1,000; PS 2,500

MASSACHUSETTS

Boston

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

Martin C. Mihm, MD
Warren Building
275 Charles St
Boston MA 02114

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 6,000; ARH 1,575; GPPS 1,000; PS 1,150

MINNESOTA

Minneapolis

University of Minnesota Program

University of Minnesota Hospital and Clinics
VA Med Ctr (Minneapolis)

Program Director:

Robert W. Goltz, MD
Valda N. Kaye, MD
Louis P. Dehner, MD
University of Minnesota Hospitals
420 Delaware St, S E
Minneapolis MN 55455

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 0; ARH 0; GPPS 0; PS 0

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

Sigfrid A. Muller, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 9,356; ARH 1,510; GPPS 4,975; PS 6,750

MISSOURI

St Louis

Washington University Program

Barnes Hospital

Program Director:

Daniel J. Santa Cruz, MD
Washington University School of Medicine
Barnes Hospital Plaza
St Louis MO 36110

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 2,000; ARH 1,000; GPPS 6,000; PS 1,000

NEW YORK

New York

New York University Medical Center Program

Bellevue Hospital Center
New York University Medical Center
VA Med Ctr (Manhattan)

Program Director:

A. Bernard Ackerman, MD
New York University Medical Center
530 First Ave
New York NY 10016

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADPWH 3,602; ARH 85,367; GPPS 3,000; PS 9,999

New York Hospital/Cornell Medical Center Program

New York Hospital
Memorial Sloan-Kettering Cancer Center
Rockefeller University Hospital

Program Director:

N. Scott Mc Nutt, MD
New York Hospital, Div of Dermatopathology
535 E 68th St
New York NY 10021

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADPWH 7,550; ARH 10,000; GPPS 4,500; PS 4,500

NORTH CAROLINA

Durham

Duke University Program

Duke University Medical Center
Veterans Administration Medical Center (Durham)

Program Director:

Bernard F. Fetter, MD
Duke University Medical Center
Box 3712
Durham NC 27710

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 1,613; ARH 300; GPPS 540; PS 112

OHIO

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Veterans Administration Medical Center (Cincinnati)

Program Director:

Danlel F. Richfield, MD
University of Cincinnati Medical Center
Mail Location 592
Cincinnati OH 45267

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 1,200; ARH 39,400; GPPS 2,000; PS 2,000

Cleveland

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Wilma F. Bergfeld, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 3,900; ARH 700; GPPS 0; PS 9,999

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
VA Med Ctr (Oklahoma City)

Program Director:

Mark A. Everett, MD
Univ of Okla Hlth Science Ctr, Dept of Dermatopathology
619 N E 13th St
Oklahoma City, OK 73104

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 2,200; ARH 13,800; GPPS 720; PS 1,350

PENNSYLVANIA

Philadelphia

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
VA Med Ctr (Philadelphia)

Program Director:

Margaret G. Wood, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19151

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
ADPWH 1,397; ARH 35,348; GPPS 1,360; PS 855

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program

Presbyterian-University Hospital of Pittsburgh

Program Director:

Edward Abell, MD
Univ of Pittsburgh School of Medicine,
Dept Dermatopathology
3601 Fifth Ave
Pittsburgh PA 15213

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 2,480; ARH 10,930; GPPS 3,100; PS 400

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

M U S C Medical Center

Program Director:

John C. Maize, MD
Medical University Hospital
171 Ashley Ave
Charleston SC 29403

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 1,143; ARH 4,925; GPPS 200; PS 1,000

TEXAS

Dallas

University of Texas Southwestern Medical School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Robert G. Freeman MD P A Laboratory

Program Director:

Robert G. Freeman, MD
Dept of Pathology
5323 Harry Hines Blvd
Dallas TX 75235

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADPWH 1,500; ARH 40,000; GPPS 500; PS 750

VIRGINIA

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital

Program Director:

James W. Patterson, MD
Medical College of Virginia
Box 407, M C V Station
Richmond VA 23298

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 3,608; ARH 2,836; GPPS 544; PS 792

FEDERAL-OTHER

D. C.

Washington

Armed Forces Institute of Pathology Program

Armed Forces Institute of Pathology
Walter Reed Army Medical Center

Program Director:

James H. Graham, MD
Armed Forces Institute of Pathology
Dept of Dermatopathology
Washington DC 20306

Length: 1 Year(s); Total Positions: 4 (PGY1: 0)
ADPWH 2,500; ARH 9,897; GPPS 2,000; PS 4,000

PATHOLOGY-FORENSIC

ALABAMA

Birmingham

►University of Alabama in Birmingham School of Medicine Program

University of Alabama School of Medicine
Office of the Coroner-Med Examiner of Jefferson Cnty

Program Director:

Robert M Brissie, MD
Dept of Forensic Pathology
1515 Sixth Ave, S

Birmingham AL 35233

Length: 1 Year(s); Total Positions: 0 (PGY1: 0)
MN 0; NH 0; NT 0; NB 0

Mobile

University of South Alabama Program

Alabama Department of Forensic Sciences

Program Director:

Leroy Riddick, MD
Alabama Dept of Forensic Sciences, Mobile Division
P O Box 7925, Crichton Station
Mobile AL 36607

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
MN 0; NH 0; NT 0; NB 0

CALIFORNIA

Los Angeles

Department of Chief Medical Examiner-Coroner Program

Department of Chief Medical Examiner-Coroner

Program Director:

Ronald N Komblum, MD
Office of Chief Medical Examiner-Coroner
1104 N Mission Rd
Los Angeles CA 90033

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
MN 7,054; NH 1,640; NT 4,500; NB 100

Oakland

Institute of Forensic Sciences Program

Institute of Forensic Sciences

Program Director:

Paul W Herrmann, MD
Dept of Forensic Pathology
2945 Webster St
Oakland CA 94609

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
MN 1,500; NH 150; NT 800; NB 20

Sacramento

Sacramento Coroner's Office Program

Sacramento Coroner's Office

Program Director:

Gary A Stuart, MD
Diagnostic Pathology Medical Group, Inc
2420 J St
Sacramento CA 95816

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
MN 1,200; NH 113; NT 1,200; NB 32

San Bernardino

Root Pathology Laboratory Program

Root Pathology Laboratory

Program Director:

Irving Root, MD
Root Pathology Laboratory
407 E Gilbert St, Suite 7
San Bernardino CA 92404

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
MN 1,500; NH 150; NT 800; NB 800

San Francisco

Chief Medical Examiner-Coroner's Office Program

Chief Medical Examiner-Coroner's Office

Program Director:

Boyd G Stephens, MD
Chief Medical Examiner-Coroner's Office
850 Bryant St
San Francisco CA 94103

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
MN 2,300; NH 130; NT 2,300; NB 2,300

COLORADO

Denver

Denver General Hospital Program

Denver General Hospital

Program Director:

George I Ogura, MD
Denver General Hospital
605 Bannock St
Denver CO 80204

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
MN 500; NH 90; NT 450; NB 45

D. C.

Washington

Armed Forces Institute of Pathology Program

Armed Forces Institute of Pathology

Program Director:

Michael A Clark, PhD, MD
Armed Forces Institute of Pathology
Dept of Forensic Sciences
Washington DC 20306

Length: 1 Year(s); Total Positions: 4 (PGY1: 0)
MN 850; NH 150; NT 15,366; NB 20

Office of the Chief Medical Examiner Program

Office of the Chief Medical Examiner

Program Director:

James D Dibdin, M D, LLB
Office of the Chief Medical Examiner
19th St and Massachusetts Ave, S E
Washington DC 20003

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
MN 1,050; NH 200; NT 860; NB 90

FLORIDA

Miami

University of Miami Program

Div of Forensic Pathology-Univ of Miami Sch of Medicine

University of Miami Broward County Office

Program Director:

Joseph H Davis, MD
Div of Forensic Pathology-Univ of Miami School
of Medicine
1050 N W 19th St
Miami FL 33136

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
MN 2,596; NH 429; NT 25,500; NB 449

GEORGIA

Atlanta

Emory University School of Medicine Program

Grady Memorial Hospital

Fulton County Medical Examiner's Office

Program Director:

Robert R Stivers, MD
Fulton County Medical Examiner's Office
50 Coca Cola Pl, S E
Atlanta GA 30303

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
MN 1,026; NH 150; NT 1,179; NB 327

ILLINOIS

Chicago

Cook County Institute of Forensic Medicine Program

Cook County Institute of Forensic Medicine

Program Director:

Robert J Stein, MD
Edmund R Donoghue, Jr, MD
Cook County Institute of Forensic Medicine
2121 W Harrison St
Chicago IL 60612

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
MN 3,587; NH 1,047; NT 3,551; NB 30

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals

Program Director:

John E Pless, MD
Indiana University School of Medicine
635 Barnhill Dr
Indianapolis IN 46223

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
MN 670; NH 60; NT 300; NB 30

KENTUCKY

Louisville

University of Louisville Program

Humana Hospital-University

Program Director:

George R Nichols, 2nd, MD
Univ of Louisville School of Medicine
530 S Jackson St
Louisville KY 40202

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
MN 768; NH 130; NT 562; NB 67

MARYLAND

Baltimore

Office of the Chief Medical Examiner/State of Maryland Program

Office of the Chief Medical Examiner

Program Director:

Thomas D Smith, MD
Office of the Chief Medical Examiner
111 Penn St
Baltimore MD 21201

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
MN 2,450; NH 320; NT 12,000; NB 60

MICHIGAN

Detroit

Wayne County Medical Examiner's Office Program

Wayne County Medical Examiner's Office

Program Director:

Werner U Spitz, MD
H Mirchandani, MD
Wayne County Medical Examiner's Office
400 E Lafayette
Detroit MI 48226

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
MN 4,000; NH 700; NT 18,000; NB 0

MINNESOTA

Minneapolis

Hennepin County Medical Examiner Program

Hennepin County Medical Examiner

Program Director:

Garry F Peterson, M D, JD
Dept of Forensic Pathology
730 S 7th St
Minneapolis MN 55415

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
MN 575; NH 47; NT 1,210; NB 400

MISSOURI

St Louis

St Louis University Program
St Louis Univ-Div of Forensic and Environ Pathology
Program Director:
George E Gantner, MD
St Louis University Medical Center, Forensic Pathology
1402 S Grand Blvd
St Louis MO 63104
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
MN 1,200; NH 375; NT 1,100; NB 1,240

NEW MEXICO

Albuquerque

Office of the Medical Investigator/University of New Mexico School of Medicine Program
Office of the Medical Investigator
Program Director:
John E Smialek, MD
Univ of New Mexico School of Medicine
Dept of Forensic Pathology
Albuquerque NM 87131
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
MN 2,026; NH 174; NT 3,059; NB 1,248

NEW YORK

East Meadow

Nassau County Medical Examiner's Office Program
Nassau County Medical Examiner's Office
Program Director:
Leslie Lukash, MD
Dept of Forensic Pathology
P O Box 160
East Meadow NY 11554
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
MN 1,045; NH 46; NT 764; NB 685

Hauppauge

Office of the Medical Examiner of Suffolk County Program
Office of the Medical Examiner of Suffolk County
Program Director:
Charles S Hirsch, MD
Office of the Medical Examiner
Suffolk County Office Building
Hauppauge NY 11788
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
MN 1,100; NH 50; NT 1,000; NB 150

New York

Office of Chief Medical Examiner-City of New York Program
Office of Chief Medical Examiner-City of New York
Program Director:
Elliot M Gross, MD
Office of Chief Medical Examiner-City of New York
520 First Ave
New York NY 10016
Length: 1 Year(s); **Total Positions:** 3 (PGY1: 0)
MN 7,000; NH 1,700; NT 3,500; NB 6,000

NORTH CAROLINA

Chapel Hill

Office of the Chief Medical Examiner Program
Office of the Chief Medical Examiner
Program Director:
Page Hudson, MD
Office of the Chief Medical Examiner
Chapel Hill NC 27514
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
MN 950; NH 310; NT 7,000; NB 10

OHIO

Cincinnati

Hamilton County Coroner's Office Program
Hamilton County Coroner's Office
Program Director:
Frank P Cleveland, MD
Ross E Zumwalt, MD
Institute of Forensic Medicine
3159 Eden Ave
Cincinnati OH 45219
Length: 1 Year(s); **Total Positions:** 0 (PGY1: 0)
MN 869; NH 86; NT 2,344; NB 15

Cleveland

Cuyahoga County Coroner's Office Program
Cuyahoga County Coroner's Office
Program Director:
Elizabeth K Balraj, MD
Samuel R Gerber, MD
Dept of Forensic Pathology
2121 Adelbert Rd
Cleveland OH 44106
Length: 1 Year(s); **Total Positions:** 3 (PGY1: 0)
MN 1,579; NH 202; NT 57,136; NB 100

Columbus

Ohio State University Program *
Ohio State University Hospital
Franklin County Coroner's Office
Program Director:
Larry R Tate, MD
Franklin County Coroner's Office
520 King Ave
Columbus OH 43201
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
MN 593; NH 96; NT 581; NB 62

OKLAHOMA

Oklahoma City

Office of the Chief Medical Examiner Program
Office of the Chief Medical Examiner
Program Director:
Fred B Jordan, MD
Office of the Chief Medical Examiner
901 N Stonewall
Oklahoma City OK 73117
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
MN 1,014; NH 322; NT 1,000; NB 800

PENNSYLVANIA

Philadelphia

Office of the Medical Examiner Program
Office of the Medical Examiner
Program Director:
Lucy B Rorke, MD
Office of the Medical Examiner, Dept of
Forensic Pathology
321 University Ave
Philadelphia PA 19104
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
MN 1,500; NH 500; NT 13,000; NB 200

Pittsburgh

Allegheny County Coroner's Office Program
Allegheny County Coroner's Office
Program Director:
Joshua A Perper, MD
Allegheny County Coroner's Office
542 Fourth Ave
Pittsburgh PA 15219
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
MN 808; NH 104; NT 808; NB 808

PUERTO RICO

San Juan

Institute of Forensic Medicine-University of Puerto Rico Program
Institute of Forensic Medicine-Univ of Puerto Rico
Program Director:
Yocasta Brugal, MD
Institute of Forensic Medicine
Univ of Puerto Rico
San Juan PR 00935
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
MN 0; NH 0; NT 0; NB 0

RHODE ISLAND

Providence

Office of Chief Medical Examiner Program
Office of Chief Medical Examiner
Program Director:
William Q Stumer, MD
Office of Chief Medical Examiner
48 Orms St
Providence RI 02904
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
MN 351; NH 51; NT 3,240; NB 482

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program
M U S C Medical Center
Program Director:
G R Hennigar, MD
S E Conradi, MD
M U S C Medical Center
171 Ashley
Charleston SC 29425
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
MN 403; NH 113; NT 863; NB 86

TENNESSEE

Memphis

University of Tennessee College of Medicine Department of Pathology Program
Univ of Tennessee College of Medicine-Dept of Pathology
Program Director:
J T Francisco, MD
Dept of Pathology
858 Madison Ave
Memphis TN 38163
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
MN 850; NH 125; NT 16,525; NB 50

TEXAS

Dallas

Southwestern Institute of Forensic Sciences Program
Southwestern Institute of Forensic Sciences
Program Director:
Charles S Petty, MD
P O Box 35728
5230 Medical Center Dr
Dallas TX 75235
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
MN 1,910; NH 550; NT 8,480; NB 750

San Antonio

Bexar County Medical Examiner's Office Program
Bexar County Medical Examiner's Office
Program Director:
Vincent J M Di Maio, MD
Bexar County Med Examiner's Office, Reg Crime
Lab Bldg
600 N Leona St
San Antonio TX 78207
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
MN 964; NH 266; NT 7,900; NB 350

UTAH

Salt Lake City
Utah State Medical Examiner Office/University of Utah
Medical Center Program
 Utah State Medical Examiner Office
Program Director:
 E S Sweeney, MD
 Office of the Medical Examiner
 44 Medical Dr
 Salt Lake City UT 84113
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 MN 610; NH 69; NT 854; NB 153

VIRGINIA

Richmond
Virginia Commonwealth University M C V Program
 Medical College of Virginia Hospital
Program Director:
 David K Wiecking, MD
 Dept of Forensic Pathology
 9 N 14th St
 Richmond VA 23219
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
 MN 640; NH 169; NT 1,510; NB 200

WASHINGTON

Seattle
King County Division of the Medical Examiner Program
 King County Division of the Medical Examiner
Program Director:
 Corinne L Fligner, MD
 King County Division of the Medical Examiner
 325 9th Ave
 Seattle WA 98104
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 MN 950; NH 90; NT 1,500; NB 120

FEDERAL-OTHER

D. C.

Washington
Armed Forces Institute of Pathology Program
 Armed Forces Institute of Pathology
Program Director:
 Michael A Clark, PhD, MD
 Armed Forces Institute of Pathology
 Dept of Forensic Sciences
 Washington DC 20306
Length: 1 Year(s); **Total Positions:** 4 (PGY1: 0)
 MN 850; NH 150; NT 15,366; NB 20

ACCREDITED PROGRAMS IN HEMATOLOGY (PATHOLOGY)

HEMATOLOGY (PATHOLOGY)

CALIFORNIA

Orange
University of California (Irvine) Medical Center/Memorial
Medical Center of Long Beach Progr
 University of California (Irvine) Medical Center
 Memorial Medical Center of Long Beach
Program Director:
 James A Baker, MD
 Michael K Samoszuk, MD
 U C Irvine Medical Center, Pathology Dept
 101 City Drive, S
 Orange CA 92668
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)

MINNESOTA

Minneapolis
University of Minnesota Program
 University of Minnesota Hospital and Clinics
Program Director:
 Richard D Brunning, MD
 University of Minnesota, Box 198 May0 Memorial Bldg
 420 Delaware St, S E
 Minneapolis MN 55455
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)

MISSOURI

St Louis
Washington University Program
 Barnes Hospital
 Jewish Hosp of St Louis at Washington Univ Med Ctr
Program Director:
 Robert W Mc Divitt, MD
 Jewish Hospital
 216 S Kingshighway
 St Louis MO 63110
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)

NEW YORK

New York
Beth Israel Medical Center
 Beth Israel Medical Center
Program Director:
 Richard J Stenger, MD
 Beth Israel Medical Center
 10 Nathan D Perlman Place
 New York NY 10003
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)

SOUTH CAROLINA

Charleston
Medical University of South Carolina Program
 M U S C Medical Center
Program Director:
 John Lazarchick, MD
 Medical University of South Carolina
 171 Ashley Ave
 Charleston SC 29425
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)

VIRGINIA

Richmond
Virginia Commonwealth University M C V Program
 Medical College of Virginia Hospital
Program Director:
 Charles L Johnston, MD
 Medical College of Virginia
 P O Box 597, M C V Station
 Richmond VA 23298
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)

PATHOLOGY-NEUROPATHOLOGY

ALABAMA

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospitals
VA Med Ctr (Birmingham)

Program Director:

Julio H Garcia, MD
University of Alabama Hospital, Div of Neuropathology
619 S 19th St
Birmingham AL 35233

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 508; NS 432

CALIFORNIA

Los Angeles

Los Angeles County-U S C Medical Center Program
Los Angeles County-U S C Medical Center

Program Director:

Carol A Miller, MD
Los Angeles County-U S C Medical Center
1200 N State St, Box 159
Los Angeles CA 90033

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 549; NS 122

U C L A Program ★

U C L A Neuropsychiatric Hospital

Program Director:

M Anthony Verity, MD
U C L A School of Medicine, 18-170
Neuropsychiatric Institute
Los Angeles CA 90024

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 470; NS 270

Orange

University of California (Irvine) Program
University of California (Irvine) Medical Center
VA Med Ctr (Long Beach)

Program Director:

Ben H Choi, MD
University of California (Irvine) Medical Center
Dept of Pathology
Irvine CA 92717

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 322; NS 268

Sacramento

University of California (Davis) Program
Univ of California (Davis) Med Ctr, Sacramento

Program Director:

William G Ellis, MD
University of California (Davis) Medical Center
2315 Stockton Blvd
Sacramento CA 95817

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
NCNS 402; NS 123

San Diego

University of California (San Diego) Program
U C S D Medical Center
VA Med Ctr (San Diego)

Program Director:

Peter W Lampert, MD
U C S D Medical Center, H-720
225 Dickinson St
San Diego CA 92103

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 321; NS 610

San Francisco

University of California (San Francisco) Program
Med Ctr at the Univ of California San Francisco
San Francisco General Hospital Medical Center
VA Med Ctr (San Francisco)

Program Director:

Richard L Davis, MD
Univ of California (San Francisco)
3rd and Parnassus Ave
San Francisco CA 94143

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
NCNS 600; NS 600

Stanford

Stanford University Program
Stanford University Hospital
Veterans Administration Medical Center (Palo Alto)

Program Director:

Director Residency Training
Stanford University Hospital
Dept of Pathology
Stanford CA 94305

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 437; NS 403

COLORADO

Denver

University of Colorado Program
University of Colorado Health Sciences Center
Veterans Administration Medical Center (Denver)

Program Director:

Wendell C Speers, MD
Veterans Administration Medical Center
1055 Clermont St
Denver CO 80220

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
NCNS 407; NS 115

D. C.

Washington

Armed Forces Institute of Pathology Program
Armed Forces Institute of Pathology

Program Director:

Joseph E Parisi, MD
Armed Forces Institute of Pathology
6825 16th St, N W
Washington DC 20306

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
NCNS 490; NS 1,668

FLORIDA

Gainesville

University of Florida Program
Shands Hospital at the University of Florida
VA Med Ctr (Gainesville)

Program Director:

William E Ballinger, Jr, MD
Univ of Florida, Dept of Pathology
Div of Neuropathology
Gainesville FL 32610

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 357; NS 610

Miami

University of Miami Program
Jackson Memorial Hospital
Veterans Administration Medical Center (Miami)

Program Director:

Michael D Norenberg, MD
Jackson Memorial Hospital
Dept of Pathology
Miami FL 33101

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 441; NS 355

GEORGIA

Atlanta

Emory University Program
Grady Memorial Hospital
Emory University Hospital
Veterans Administration Medical Center (Atlanta)

Program Director:

Yoshio Takei, MD
Emory University Hospital
1364 Clifton Rd, N E
Atlanta GA 30322

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
NCNS 396; NS 778

ILLINOIS

Chicago

Michael Reese Hospital and Medical Center Program
Michael Reese Hospital and Medical Center

Program Director:

Chinnamma Thomas, MD
Michael Reese Hospital and Medical Center
29th and Ellis Ave
Chicago IL 60616

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 0; NS 0

Northwestern University Medical School Program

Northwestern Memorial Hospital

Program Director:

M C Dal Canto, MD
Northwestern University Medical School
303 E Chicago Ave
Chicago IL 60611

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 1,000; NS 300

University of Chicago Program

University of Chicago Medical Center

Program Director:

Robert L Wollmann, MD
University of Chicago Medical Center
950 E 59th St
Chicago IL 60637

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 0; NS 0

University of Illinois College of Medicine at Chicago Program

University of Illinois Hospital

Program Director:

Larry W Mc Donald, MD
Univ of Illinois College of Medicine at Chicago
P O Box 6998
Chicago IL 60680

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 240; NS 150

Maywood

Loyola University Program

Foster G Mc Gaw Hospital

Program Director:

Emanuel R Ross, MD
Foster G Mc Gaw Hospital, Loyola University
2160 S First Ave
Maywood IL 60153

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 385; NS 279

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals

Program Director:

Jans Muller, MD
Indiana University Med Ctr, Med Sciences Bldg, Rm A142
635 Barnhill Dr
Indianapolis IN 46223

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
NCNS 1,000; NS 250

IOWA

Iowa City

University of Iowa Program ★

University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)

Program Director:

Michael Noel Hart, MD
Univ of Iowa Hospitals and Clinics, Dept of Pathology
Div of Neuropathology
Iowa City IA 52242

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
NCNS 360; NS 700

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp

Program Director:

John J Kepes, MD
Univ of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
NCNS 250; NS 300

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp-Albert B Chandler Med Ctr

Program Director:

William R Markesbery, MD
Univ of Kentucky Medical Center
800 Rose St
Lexington KY 40506

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
NCNS 192; NS 129

MARYLAND

Baltimore

Johns Hopkins University Program

Johns Hopkins Hospital

Program Director:

Donald L Price, MD
Johns Hopkins Hospital, Dept of Pathology
600 N Wolfe St
Baltimore MD 21205

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
NCNS 311; NS 222

MASSACHUSETTS

Boston

Brigham and Women's Hospital Program

Brigham and Women's Hospital

Program Director:

William C Schoene, MD
Brigham and Women's Hospital
Dept of Pathology
Boston MA 02115

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
NCNS 233; NS 65

Children's Hospital/Beth Israel Hospital Program

Children's Hospital
Beth Israel Hospital

Program Director:

Ana Sotrel, MD
Children's Hospital
300 Longwood Ave
Boston MA 02115

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
NCNS 435; NS 87

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

E P Richardson, Jr, MD
E T Hedley-Whyte, MD
Massachusetts General Hospital
Dept of Neuropathology
Boston MA 02114

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
NCNS 505; NS 650

New England Medical Center Program ★

New England Medical Center

Program Director:

Lester S Adelman, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
NCNS 190; NS 330

Veterans Administration Medical Center Program

Veterans Administration Medical Center (Boston)

Program Director:

Remedios K Rosales, MD
Veterans Administration Medical Center
150 S Huntington Ave
Boston MA 02130

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
NCNS 405; NS 253

Worcester

University of Massachusetts Medical Center Program

University of Massachusetts Hospital

Program Director:

Umberto De Girolami, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01605

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
NCNS 405; NS 321

MISSOURI

St Louis

Washington University Program

Barnes Hospital

Program Director:

James S Nelson, MD
Washington University School of Medicine
660 S Euclid
St Louis MO 63110

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
NCNS 293; NS 307

NEW MEXICO

Albuquerque

University of New Mexico Program

University of New Mexico Hospital-B C M C
VA Med Ctr (Albuquerque)

Program Director:

Mario Kornfeld, MD
Neuropathology Lab, Univ of New Mexico School
of Medicine
915 Stanford, N E
Albuquerque NM 87131

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
NCNS 0; NS 0

NEW YORK

Buffalo

State University of New York at Buffalo Graduate
Medical-Dental Education Consortium Program

Erie County Medical Center

Program Director:

Reid R Heffner, Jr, MD
Erie County Medical Center
462 Grider St
Buffalo NY 14215

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
NCNS 450; NS 200

New York

Columbia University Program

Presbyterian Hospital in the City of New York

Program Director:

John J Fenoglio, Jr, MD
Columbia Univ Coll of Phys and Surgeons,
Dept Neuropathology
630 W 168th St
New York NY 10032

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
NCNS 154; NS 2,409

New York Hospital/Cornell Medical Center Program

New York Hospital

Program Director:

Carol K Petito, MD
New York Hospital/Cornell Medical Center
525 E 68th St
New York NY 10021

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
NCNS 400; NS 300

New York University Medical Center Program

New York University Medical Center

Bellevue Hospital Center

Program Director:

John Pearson, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
NCNS 293; NS 545

New York (Bronx)

Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center

Jack D Weiler Hosp of Albert Einstein Coll of Medicine
Montefiore Med Ctr-Henry and Lucy Moses Hosp Division

Program Director:

Asao Hirano, MD
Dikran S Horouplan, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
New York (Bronx) NY 10461

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
NCNS 446; NS 574

New York (Brooklyn)

SUNY Downstate Medical Center Program

Kings County Hospital Center

State Univ Hosp-Downstate Med Ctr

Program Director:

Joanna Sher, MD
SUNY Downstate Medical Center
450 Clarkson Ave, Box 25
New York (Brooklyn) NY 11203

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
NCNS 337; NS 295

NEW YORK cont'd

Rochester

University of Rochester Program
Strong Mem Hosp of the Univ of Rochester
Program Director:
Lowell W Lapham, MD
Univ of Rochester Medical Center
Box 626
Rochester NY 14642
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 350; NS 282

Stony Brook

S U N Y at Stony Brook Program
Univ Hosp-S U N Y at Stony Brook Hlth Sci Ctr
Veterans Administration Medical Center (Northport)
Program Director:
Nancy Peress, MD
University Hospital-S U N Y at Stony Brook Health Sci Ctr
Dept of Pathology
Stony Brook NY 11794
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 200; NS 50

Syracuse

S U N Y Upstate Medical Center Program
University Hospital of Upstate Medical Center
Veterans Administration Medical Center (Syracuse)
Program Director:
George H Collins, MD
S U N Y Upstate Medical Center
Dept of Pathology
Syracuse NY 13210
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 275; NS 70

NORTH CAROLINA

Chapel Hill

University of North Carolina Program
North Carolina Memorial Hospital
Program Director:
Martin R Krigman, MD
Univ of North Carolina School of Medicine
Bldg 228 H
Chapel Hill NC 27514
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 295; NS 320

Durham

Duke University Medical Center Program
Duke University Medical Center
Program Director:
Peter C Burger, MD
Duke University Medical Center
Dept of Pathology
Durham NC 27710
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 750; NS 500

OHIO

Cincinnati

University of Cincinnati Hospital Group Program
Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Program Director:
Thaddeus I Mandylbur, MD
Univ of Cincinnati Medical Center
Mall Location #533
Cincinnati OH 45267
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 301; NS 200

Cleveland

Case Western Reserve University Program A
University Hospitals of Cleveland
Program Director:
Pierluigi Gambetti, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 382; NS 347

Case Western Reserve University Program B
Cleveland Metropolitan General-Highland View Hosp
Program Director:
Betty Q Banker, MD
Cleveland Metropolitan General Hospital
3395 Scranton Rd
Cleveland OH 44109
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 264; NS 108

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation
Program Director:
Samuel M Chou, M D, PhD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 145; NS 550

Columbus

Ohio State University Program
Ohio State University Hospital
Program Director:
Carl P Boesel, MD
Ohio State University, Dept of Pathology
473 W 12th Ave, 111 Upham Hall
Columbus OH 43210
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 220; NS 168

PENNSYLVANIA

Philadelphia

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director:
Nicholas K Gonatas, MD
Univ of Pennsylvania School of Medicine
3400 Spruce St
Philadelphia PA 19104
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 0; NS 0

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program
Presbyterian-University Hospital of Pittsburgh
Children's Hospital of Pittsburgh
Eye and Ear Hospital of Pittsburgh
Magee-Womens Hospital
VA Med Ctr (Pittsburgh)
Program Director:
Robert L Peel, MD
Presbyterian-University Hospital of Pittsburgh
Dept of Pathology
Pittsburgh PA 15213
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 625; NS 700

RHODE ISLAND

Providence

Brown University Program
Miriam Hospital
Rhode Island Hospital
Program Director:
Sumner I Zacks, MD
Mary W Ambler, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02902
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 310; NS 240

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program ★
M U S C Medical Center
Program Director:
J Douglas Balentine, MD
M U S C Medical Center
171 Ashley
Charleston SC 29425
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 622; NS 322

TEXAS

Houston

Baylor College of Medicine Program
Harris Cnty Hosp Dist-Ben Taub Community Hosp
Methodist Hospital
Texas Children's Hospital
Program Director:
Joel B Kirkpatrick, MD
Baylor College of Medicine
1200 Moursund
Houston TX 77030
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 700; NS 800

San Antonio

University of Texas at San Antonio Program
Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)
Program Director:
Kathleen Kagan-Hallett, MD
Univ of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 221; NS 330

VERMONT

Burlington

Medical Center Hospital of Vermont Program ★
Medical Center Hospital of Vermont
Program Director:
Daniel P Perl, MD
Univ of Vermont College of Medicine
Medical Alumni Bldg
Burlington VT 05405
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
NCNS 340; NS 200

VIRGINIA

Charlottesville

University of Virginia Program
University of Virginia Hospitals
Program Director:
L J Rubinstein, MD
Univ of Virginia School of Medicine
Dept of Neuropathology
Charlottesville VA 22908
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
NCNS 263; NS 682

Richmond

Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital

Program Director:

William I Rosenblum, MD
Medical College of Virginia
Box 17, M C V Station
Richmond VA 23298

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
NCNS 250; NS 250

WASHINGTON**Seattle**

University Hospital Program
University Hospital

Program Director:

Ellsworth C Alvord, Jr, MD
Univ of Washington Medical School
R J-05, Neuropathology Lab
Seattle WA 98195

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
NCNS 558; NS 215

FEDERAL-OTHER**D. C.****Washington**

Armed Forces Institute of Pathology Program
Armed Forces Institute of Pathology

Program Director:

Joseph E Parisi, MD
Armed Forces Institute of Pathology
6825 16th St, N W
Washington DC 20306

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
NCNS 490; NS 1,668

VETERANS ADMINISTRATION**MASSACHUSETTS****Boston**

► Veterans Administration Medical Center Program
Veterans Administration Medical Center (Boston)

Program Director:

Remedios K Rosales, MD
Veterans Administration Medical Center
150 S Huntington Ave
Boston MA 02130

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
NCNS 405; NS 253

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
NCNS = Necropsies with CNS Exams.; NS = Neurosurgical Specimens

ACCREDITED PROGRAMS IN PEDIATRICS**PEDIATRICS****ALABAMA****Birmingham**

University of Alabama Medical Center Program

University of Alabama Hospitals
Children's Hospital of Alabama

Program Director:

Sergio B Stagno, MD
Children's Hospital of Alabama
1600 7th Ave, S
Birmingham AL 35233

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
ADC 125; AA 7,446; OPV 110,493; NP 31
SUBSPECIALTY: NPM

Fairfield (Birmingham)

Lloyd Noland Hospital and Health Centers Program
(Birmingham) ★

Lloyd Noland Hospital and Health Centers

Program Director:

Homer L Crandall, MD
Lloyd Noland Hospital and Health Centers
701 Ridgeway Rd
Fairfield AL 35064

Length: 3 Year(s); Total Positions: 6 (PGY1: 2)
ADC 24; AA 1,752; OPV 37,171; NP 6

Mobile

University of South Alabama Program

University of South Alabama Medical Center

Program Director:

Robert C Boerth, MD
Univ of South Alabama, Dept of Pediatrics
2451 Fillingim St
Mobile AL 36617

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 30; AA 1,600; OPV 20,000; NP 20

ARIZONA**Phoenix**

Phoenix Hospitals Program ★

Maricopa Medical Center
Phoenix Children's Hospital

Program Director:

J Kipp Charlton, MD
Maricopa Medical Center, Dept of Pediatrics
P O Box 5099
Phoenix AZ 85010

Length: 3 Year(s); Total Positions: 42 (PGY1: 15)
ADC 110; AA 5,300; OPV 51,000; NP 105

St Joseph's Hospital and Medical Center Program

St Joseph's Hospital and Medical Center

Program Director:

Michael S Kappy, M D, PhD
St Joseph's Hospital and Medical Center
P O Box 2071
Phoenix AZ 85001

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 0; AA 0; OPV 0; NP 0

Tucson

University of Arizona Program

University Medical Center
Tucson Med Ctr (Tucson Hosps Med Educ Program)

Program Director:

John J Hutter, Jr, MD
Univ of Arizona Health Science Center
1501 N Campbell Ave
Tucson AZ 85724

Length: 3 Year(s); Total Positions: 32 (PGY1: 9)
ADC 60; AA 3,437; OPV 53,800; NP 93

ARKANSAS**Little Rock**

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences
Arkansas Children's Hospital

Program Director:

Robert H Fiser, Jr, MD
Univ of Arkansas for Medical Sciences
4301 W Markham St
Little Rock AR 72205

Length: 3 Year(s); Total Positions: 39 (PGY1: 13)
ADC 127; AA 6,426; OPV 70,000; NP 22

SUBSPECIALTY: PDE

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
ADC = Average Daily Census; AA = Average Admissions; OPV = Annual Outpatient Visits; NP = Average Daily Census Newborn

CALIFORNIA

Fairfield

David Grant U S A F Medical Center Program

David Grant U S A F Medical Center

Program Director:

Col Felipe E Vizcarrondo, MD
David Grant U S A F Medical Center, Dept of Pediatrics
Travis A F B
Fairfield CA 94535

Length: 3 Year(s); Total Positions: 14 (PGY1: 5)
ADC 20; AA 1,200; OPV 40,000; NP 18

Fresno

University of California (San Francisco) Program

Valley Medical Center of Fresno
Valley Children's Hospital

Program Director:

Bjorn W Nilson, MD
Valley Medical Center of Fresno, Dept of Pediatrics
445 S Cedar Ave
Fresno CA 93702

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 105; AA 6,953; OPV 41,358; NP 17
SUBSPECIALTY: PNP

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center

Program Director:

B Lyn Behrens, MD
Loma Linda University Medical Center
Dept of Pediatrics
Loma Linda CA 92350

Length: 3 Year(s); Total Positions: 45 (PGY1: 15)
ADC 111; AA 9,800; OPV 57,100; NP 72
SUBSPECIALTY: NPM

Los Angeles

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:

Carole H Hurvitz, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd, Rm 4310
Los Angeles CA 90048

Length: 3 Year(s); Total Positions: 21 (PGY1: 8)
ADC 97; AA 3,000; OPV 5,000; NP 25
SUBSPECIALTY: NPM

Childrens Hospital of Los Angeles Program

Childrens Hospital of Los Angeles

Program Director:

Eliot W Nelson, MD
Children's Hospital of Los Angeles
4650 Sunset Blvd
Los Angeles CA 90027

Length: 3 Year(s); Total Positions: 70 (PGY1: 22)
ADC 225; AA 11,344; OPV 118,168; NP 29
SUBSPECIALTY: PDC, PDE, PHO, PNP

Kaiser Permanente Medical Center Program ★

Kaiser Permanente Medical Center (Los Angeles)

Program Director:

M Rudolph Brody, MD
Kaiser Permanente Medical Center
4867 Sunset Blvd
Los Angeles CA 90027

Length: 3 Year(s); Total Positions: 14 (PGY1: 5)
ADC 41; AA 3,299; OPV 120,557; NP 53

Los Angeles County-U S C Medical Center Program ★

Los Angeles County-U S C Medical Center

Program Director:

Bernard Portnoy, MD
Pediatric Pavilion, Rm 2-D-6
1129 N State St
Los Angeles CA 90033

Length: 3 Year(s); Total Positions: 47 (PGY1: 17)
ADC 85; AA 4,018; OPV 60,000; NP 40
SUBSPECIALTY: PD, PDE, PHO, NPM

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center

Program Director:

Robert J Schlegel, MD
Martin Luther King, Jr-Drew Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
ADC 96; AA 7,750; OPV 50,000; NP 54
SUBSPECIALTY: NPM

U C L A Hospital and Clinics, Center for the Health Sciences Program

U C L A Medical Center

Program Director:

Arthur J Moss, MD
U C L A Medical Center, Dept of Pediatrics
10833 Le Conte Ave
Los Angeles CA 90024

Length: 3 Year(s); Total Positions: 49 (PGY1: 19)
ADC 72; AA 5,878; OPV 37,000; NP 46
SUBSPECIALTY: PDC, PDE, PHO, PNP, NPM

White Memorial Medical Center Program

White Memorial Medical Center

Program Director:

Anthony T Hirsch, MD
White Memorial Medical Center
1720 Brooklyn Ave
Los Angeles CA 90033

Length: 3 Year(s); Total Positions: 14 (PGY1: 5)
ADC 21; AA 1,278; OPV 18,463; NP 35

Oakland

Children's Hospital Medical Center of Northern California Program

Children's Hosp Med Ctr of Northern California

Program Director:

Robert H Gerdson, MD
Children's Hospital Medical Center of Northern California
51st and Groves Sts
Oakland CA 94609

Length: 3 Year(s); Total Positions: 45 (PGY1: 15)
ADC 131; AA 7,837; OPV 105,340; NP 48

Kaiser-Permanente Medical Center Program

Kaiser-Permanente Medical Center (Oakland)

Program Director:

Sheldon Orloff, MD
Kaiser Permanente Medical Center, Dept of Pediatrics
280 W Mac Arthur Blvd
Oakland CA 94611

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 10; AA 1,000; OPV 109,015; NP 20

Naval Hospital (Oakland) Program

Naval Hospital (Oakland)

Program Director:

Capt Frank Gareis, MD
Naval Hospital
Dept of Pediatrics
Oakland CA 94627

Length: 3 Year(s); Total Positions: 11 (PGY1: 4)
ADC 11; AA 1,158; OPV 40,976; NP 10

Orange

University of California (Irvine) Program

University of California (Irvine) Medical Center
Childrens Hospital of Orange County
Memorial Medical Center of Long Beach

Program Director:

Beverly C Morgan, MD
University of California (Irvine) Medical Center
101 City Drive, S
Orange CA 92668

Length: 3 Year(s); Total Positions: 50 (PGY1: 16)
ADC 260; AA 20,431; OPV 79,000; NP 72
SUBSPECIALTY: NPM, NPM

Sacramento

University of California (Davis) Program ★

Univ of California (Davis) Med Ctr, Sacramento

Program Director:

Eli Gold, MD
U C Davis Medical Center, Dept of Pediatrics
4301 X St
Sacramento CA 95817

Length: 3 Year(s); Total Positions: 30 (PGY1: 10)
ADC 36; AA 2,255; OPV 28,000; NP 25
SUBSPECIALTY: PHO, NPM

San Diego

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

Robert F Biehl, MD
Naval Hospital
Dept of Pediatrics
San Diego CA 92134

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 16; AA 1,200; OPV 173,000; NP 35

University of California (San Diego) Program

U C S D Medical Center

Children's Hospital (San Diego)

Mercy Hospital and Medical Center

Program Director:

William L Nyhan, M D, PhD
U C S D Medical Center
225 W Dickinson St
San Diego CA 92103

Length: 3 Year(s); Total Positions: 35 (PGY1: 12)
ADC 75; AA 4,600; OPV 28,217; NP 50
SUBSPECIALTY: PDC, PDE

San Francisco

Children's Hospital of San Francisco Program

Children's Hospital of San Francisco

Program Director:

Samuel T Giammona, MD
Children's Hospital of San Francisco
3700 California St
San Francisco CA 94119

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 21; AA 4,771; OPV 10,473; NP 43
SUBSPECIALTY: NPM

Kaiser Foundation Hospital Program

Kaiser Foundation Hospital (San Francisco)

Program Director:

H R Shinefield, MD
Kaiser Foundation Hospital
2425 Geary Blvd
San Francisco CA 94115

Length: 3 Year(s); Total Positions: 9 (PGY1: 3)
ADC 14; AA 1,105; OPV 77,281; NP 31

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Frederic W Bruhn, MD
Letterman Army Medical Center
Box 89
San Francisco CA 94129

Length: 3 Year(s); Total Positions: 11 (PGY1: 4)
ADC 12; AA 500; OPV 24,699; NP 10
SUBSPECIALTY: PD

Mount Zion Hospital and Medical Center Program

Mount Zion Hospital and Medical Center

Program Director:

Roberta A Ballard, MD
Mount Zion Hospital and Medical Center
1600 Divisadero St
San Francisco CA 94115

Length: 3 Year(s); Total Positions: 14 (PGY1: 5)
ADC 30; AA 0; OPV 20,000; NP 26
SUBSPECIALTY: NPM

CALIFORNIA cont'd**San Francisco cont'd****University of California (San Francisco) Program**
Med Ctr at the Univ of California San Francisco
San Francisco General Hospital Medical Center**Program Director:**Melvin M Grumbach, MD
Univ of California (San Francisco), Dept of Pediatrics
696-Moffitt
San Francisco CA 94143**Length:** 3 Year(s); **Total Positions:** 39 (PGY1: 14)
ADC 128; AA 7,900; OPV 78,584; NP 84
SUBSPECIALTY: PDC, PDE, PHO, NPM**Stanford****Stanford University Program**Stanford University Hospital
Children's Hospital at Stanford
Santa Clara Valley Medical Center**Program Director:**Irving Schulman, MD
Stanford University Medical Center
Dept of Pediatrics
Stanford CA 94305**Length:** 3 Year(s); **Total Positions:** 39 (PGY1: 13)
ADC 101; AA 5,532; OPV 50,400; NP 69
SUBSPECIALTY: PDC, PHO, PNP, NPM**Torrance****Los Angeles County-Harbor-U C L A Medical Center Program**

Los Angeles Cnty-Harbor-U C L A Med Ctr

Program Director:Delbert A Fisher, MD
Los Angeles County-Harbor-U C L A Med Ctr,
Dept Pediatrics
1000 W Carson St
Torrance CA 90509**Length:** 3 Year(s); **Total Positions:** 29 (PGY1: 9)
ADC 100; AA 0; OPV 35,000; NP 40
SUBSPECIALTY: PDE, NPM**COLORADO****Aurora****Fitzsimons Army Medical Center Program**
Fitzsimons Army Medical Center**Program Director:**Col Gerald B Merenstein, MD
Chief, Dept of Pediatrics
Fitzsimons Army Medical Center
Aurora CO 80045**Length:** 3 Year(s); **Total Positions:** 15 (PGY1: 4)
ADC 30; AA 1,800; OPV 88,000; NP 15**Denver****University of Colorado Program**University of Colorado Health Sciences Center
Children's Hospital
Denver General Hospital**Program Director:**Frederick C Battaglia, MD
Univ of Colorado Health Sciences Ctr, Dept of Pediatrics
4200 E 9th Ave
Denver CO 80262**Length:** 3 Year(s); **Total Positions:** 58 (PGY1: 19)
ADC 20; AA 1,184; OPV 36,687; NP 19
SUBSPECIALTY: PDC, PDE, PHO, PNP, NPM**CONNECTICUT****Bridgeport****Yale University Program ★**

Bridgeport Hospital

Program Director:Bruce Mc Donald, MD
Bridgeport Hospital
267 Grant St
Bridgeport CT 06602**Length:** 3 Year(s); **Total Positions:** 9 (PGY1: 3)
ADC 30; AA 2,608; OPV 10,699; NP 14
SUBSPECIALTY: PNP**Farmington****University of Connecticut Program A**John Dempsey Hosp Univ of Connecticut Hlth Ctr
Hartford Hospital
Newington Children's Hospital**Program Director:**Thomas L Kennedy, 3rd, MD
John Dempsey Hospital Univ of Connecticut
Health Center
Dept of Pediatrics
Farmington CT 06032**Length:** 3 Year(s); **Total Positions:** 38 (PGY1: 14)
ADC 120; AA 9,925; OPV 60,000; NP 30
SUBSPECIALTY: PNP, NPM**New Haven****Yale-New Haven Medical Center Program ★**Yale-New Haven Hospital
Hospital of St Raphael**Program Director:**Norman J Siegel, MD
Yale-New Haven Medical Center, Dept of Pediatrics
333 Cedar St, P O Box 3333
New Haven CT 06510**Length:** 3 Year(s); **Total Positions:** 44 (PGY1: 16)
ADC 82; AA 5,750; OPV 48,500; NP 44
SUBSPECIALTY: PDC, PHO, NPM**Waterbury****University of Connecticut Program B ★**Waterbury Hospital Health Center
St Mary's Hospital**Program Director:**Benjamin C Berliner, MD
Univ of Connecticut Health Center
Rm 5076
Farmington CT 06032**Length:** 3 Year(s); **Total Positions:** 15 (PGY1: 5)
ADC 35; AA 1,980; OPV 22,000; NP 30**DELAWARE****Newark****the Medical Center of Delaware Program**
the Medical Center of Delaware**Program Director:**Michael E Norman, MD
the Medical Center of Delaware, Dept of Pediatrics
P O Box 6001
Newark DE 19718**Length:** 3 Year(s); **Total Positions:** 24 (PGY1: 8)
ADC 54; AA 2,164; OPV 9,165; NP 80**D. C.****Washington****George Washington University Program**

Children's Hospital National Medical Center

Program Director:Arnold H Einhorn, MD
Children's Hospital National Medical Center
111 Michigan Ave, N W
Washington DC 20010**Length:** 3 Year(s); **Total Positions:** 66 (PGY1: 22)
ADC 194; AA 12,997; OPV 170,380; NP 106
SUBSPECIALTY: PDC, PHO, PNP, NPM**Georgetown University Program**Georgetown University Hospital
Arlington Hospital
Columbia Hospital for Women Medical Center
Fairfax Hospital**Program Director:**D Anne Richmond, MD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007**Length:** 3 Year(s); **Total Positions:** 36 (PGY1: 12)
ADC 84; AA 8,311; OPV 33,700; NP 100
SUBSPECIALTY: PNP, NPM**Howard University Program**Howard University Hospital
District of Columbia General Hospital**Program Director:**Melvin E Jenkins, MD
Howard Univ Hospital, Dept of Pediatrics and Child Health
2041 Georgia Ave, N W
Washington DC 20060**Length:** 3 Year(s); **Total Positions:** 39 (PGY1: 14)
ADC 25; AA 1,165; OPV 27,783; NP 38**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center

Program Director:Col Errol R Alden, MD
Walter Reed Army Medical Center
Dept of Pediatrics
Washington DC 20307**Length:** 3 Year(s); **Total Positions:** 24 (PGY1: 8)
ADC 48; AA 955; OPV 29,850; NP 22
SUBSPECIALTY: PDE, NPM**FLORIDA****Gainesville****University of Florida Program**

Shands Hospital at the University of Florida

Program Director:Robert D Parkhurst, Jr, MD
Shands Hospital, Univ of Florida Med Ctr, Dept
of Pediatrics
Box J-296, J H M H C
Gainesville FL 32610**Length:** 3 Year(s); **Total Positions:** 39 (PGY1: 13)
ADC 86; AA 5,591; OPV 33,679; NP 45
SUBSPECIALTY: PDC, PDE, PHO, PNP, NPM**Jacksonville****Jacksonville Health Education Program**Univ Hosp (Jacksonville Hlth Educ Program)
Nemours Children's Hosp (Jacksonville Hlth
Educ Program)**Program Director:**Sidney Levin, MD
Jacksonville Health Education Program, Dept
of Pediatrics
655 W 8th St
Jacksonville FL 32209**Length:** 3 Year(s); **Total Positions:** 21 (PGY1: 7)
ADC 185; AA 1,570; OPV 50,656; NP 60**Miami****Miami Children's Hospital Program**

Miami Children's Hospital

Program Director:Ramon Rodriguez-Torres, MD
Miami Children's Hospital
6125 S W 31st St
Miami FL 33155**Length:** 3 Year(s); **Total Positions:** 32 (PGY1: 11)
ADC 129; AA 6,627; OPV 44,865; NP 14

FLORIDA cont'd

Miami cont'd

University of Miami Program
Jackson Memorial Hospital
Program Director:
William W Cleveland, MD
Univ of Miami, Dept of Pediatrics
P O Box 016960 (R131)
Miami FL 33101
Length: 3 Year(s); **Total Positions:** 39 (PGY1: 13)
ADC 87; AA 6,169; OPV 57,000; NP 74
SUBSPECIALTY: PDC, NPM

Orlando

Orlando Regional Medical Center Program
Orlando Regional Medical Center
Program Director:
Paul Desrosiers, MD
Orlando Regional Medical Center
1414 S Kuhl
Orlando FL 32806
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
ADC 55; AA 3,656; OPV 20,575; NP 45

Pensacola

Pensacola Educational Program
Baptist Hospital (Pensacola Educational Program)
Sacred Heart Hospital of Pensacola
Program Director:
W Reed Bell, MD
Sacred Heart Hospital of Pensacola
5151 N 9th Ave
Pensacola FL 32504
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 32; AA 2,472; OPV 16,060; NP 14

St Petersburg

All Children's Hospital Program
All Children's Hospital
Program Director:
Allen W Root, MD
All Children's Hospital, Univ of Florida College of Medicine
801 Sixth St, S
St Petersburg FL 33701
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 69; AA 4,688; OPV 19,725; NP 35

Tampa

University of South Florida Program
Tampa General Hospital
Program Director:
Keith S Kanarek, MD
Univ of South Florida Coll of Med, Dept of Pediatrics
12901 N 30th St, Box 15
Tampa FL 33612
Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
ADC 30; AA 1,768; OPV 8,400; NP 64
SUBSPECIALTY: NPM

GEORGIA

Atlanta

Emory University Program *
Grady Memorial Hospital
Henrietta Eggleston Hospital for Children
Program Director:
George W Brumley, MD
Emory University School of Medicine
2040 Ridgewood Dr, N E
Atlanta GA 30322
Length: 3 Year(s); **Total Positions:** 45 (PGY1: 15)
ADC 133; AA 7,487; OPV 76,000; NP 61
SUBSPECIALTY: PDC, PDE, PHO, NPM

Augusta

Medical College of Georgia Program *
Medical College of Georgia Hospital and Clinics
University Hospital
Program Director:
Albert W Pruitt, MD
Medical College of Georgia, Dept of Pediatrics
1459 Laney Walker Blvd
Augusta GA 30912
Length: 3 Year(s); **Total Positions:** 32 (PGY1: 10)
ADC 67; AA 2,735; OPV 28,000; NP 59
SUBSPECIALTY: PDC, NPM

HAWAII

Honolulu

Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director:
James W Bass, MD
Tripler Army Medical Center
Dept of Pediatrics
Honolulu HI 96859
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 56; AA 4,480; OPV 53,886; NP 38

University of Hawaii Program *

Kapiolani Women's and Children's Medical Center
Program Director:
S L Hammar, MD
Kapiolani Women's and Children's Medical Center
1319 Punahou St
Honolulu HI 96826
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 75; AA 4,708; OPV 14,276; NP 67
SUBSPECIALTY: NPM

ILLINOIS

Chicago

Columbus-Cuneo-Cabrini Medical Center Program
Columbus Hospital
Children's Memorial Hospital
Program Director:
Howard Weiss, MD
Columbus Hospital
2520 N Lakeview Ave
Chicago IL 60614
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 3)
ADC 16; AA 1,424; OPV 11,541; NP 20

Cook County Hospital Program *

Cook County Hospital
Program Director:
Robert A Miller, MD
Cook County Children's Hospital
700 S Wood St
Chicago IL 60612
Length: 3 Year(s); **Total Positions:** 48 (PGY1: 16)
ADC 118; AA 4,630; OPV 95,310; NP 50
SUBSPECIALTY: NPM

Illinois Masonic Medical Center Program

Illinois Masonic Medical Center
Program Director:
Fuad Zial, MD
Illinois Masonic Medical Center
836 W Wellington
Chicago IL 60657
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 15; AA 2,560; OPV 10,000; NP 19

Mercy Hospital and Medical Center Program

Mercy Hospital and Medical Center
Program Director:
Daniel Cunningham, MD
Mercy Hospital and Medical Center
Stevenson Expressway at King Dr
Chicago IL 60616
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 30; AA 2,094; OPV 11,250; NP 4

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center
Program Director:
David E Fisher, MD
Michael Reese Hospital and Medical Center
2915 S Ellis Ave
Chicago IL 60616
Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
ADC 78; AA 7,486; OPV 35,436; NP 59
SUBSPECIALTY: PDE, NPM

Northwestern University Medical School Program

Children's Memorial Hospital
Evanston Hospital
Program Director:
Robert J Winter, MD
Children's Memorial Hospital
2300 Children's Plaza
Chicago IL 60614
Length: 3 Year(s); **Total Positions:** 54 (PGY1: 19)
ADC 205; AA 12,800; OPV 125,000; NP 20
SUBSPECIALTY: PDC, PHO, NPM

Rush Medical College Program *

Rush-Presbyterian-St Luke's Medical Center
Christ Hospital
Mount Sinai Hospital Medical Center of Chicago
Program Director:
Samuel P Gotoff, MD
Rush Medical Center, Dept of Pediatrics
1753 W Congress Pkwy
Chicago IL 60612
Length: 3 Year(s); **Total Positions:** 38 (PGY1: 14)
ADC 235; AA 16,500; OPV 89,100; NP 79

University of Chicago Program *

University of Chicago Medical Center
Wyler Children's Hospital at the Univ of Chicago
Program Director:
Jay E Berkelhammer, MD
University of Chicago Medical Center
5841 S Maryland Ave, Box 295
Chicago IL 60637
Length: 3 Year(s); **Total Positions:** 37 (PGY1: 13)
ADC 100; AA 4,265; OPV 83,170; NP 21
SUBSPECIALTY: PDC, PDE

University of Illinois Program

University of Illinois Hospital
Program Director:
George Honig, MD
University of Illinois Hospital
840 S Wood St
Chicago IL 60612
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 31; AA 2,274; OPV 10,099; NP 36
SUBSPECIALTY: PDC

Maywood

Loyola University Program
Foster G Mc Gaw Hospital
Program Director:
R Morrison Hurley, MD
Foster G Mc Gaw Hospital
2160 S First Ave
Maywood IL 60153
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 56; AA 2,899; OPV 18,545; NP 30
SUBSPECIALTY: NPM

Park Ridge

Lutheran General Hospital Program
Lutheran General Hospital
Program Director:
Seymour Metrick, MD
Lutheran General Hospital
1775 Dempster St
Park Ridge IL 60068
Length: 3 Year(s); **Total Positions:** 22 (PGY1: 7)
ADC 89; AA 7,727; OPV 13,835; NP 60
SUBSPECIALTY: NPM

ILLINOIS cont'd

Peoria

University of Illinois School of Medicine at Peoria Program ★

Saint Francis Medical Center

Program Director:

Andrew M Morgan, MD
Saint Francis Medical Center
530 N E Glen Oak
Peoria IL 61637Length: 3 Year(s); Total Positions: 10 (PGY1: 4)
ADC 34; AA 2,238; OPV 7,933; NP 36

Springfield

Southern Illinois University Program

St John's Hospital

Program Director:

L Gilbert Thatcher, MD
Southern Illinois University School of Medicine
P O Box 3926
Springfield IL 62708Length: 3 Year(s); Total Positions: 9 (PGY1: 3)
ADC 112; AA 7,700; OPV 15,000; NP 32

INDIANA

Indianapolis

Indiana University Medical Center Program ★

Indiana University Hospitals
William N Wishard Memorial Hospital

Program Director:

Morris Green, MD
Indiana University Medical Center
702 Barnhill Dr
Indianapolis IN 46223Length: 3 Year(s); Total Positions: 49 (PGY1: 18)
ADC 199; AA 9,365; OPV 70,500; NP 86
SUBSPECIALTY: PDC, PHO, PNP, NPM

Methodist Hospital of Indiana Program ★

Methodist Hospital of Indiana

Program Director:

Charlene Graves, MD
Methodist Hospital of Indiana
1604 N Capitol Ave
Indianapolis IN 46202Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 55; AA 8,279; OPV 8,417; NP 39

IOWA

Des Moines

Iowa Methodist Medical Center (Raymond Blank Memorial Hospital for Children) Program

Iowa Methodist Medical Center

Program Director:

E F Luckstead, MD
Iowa Methodist Medical Center
1200 Pleasant St
Des Moines IA 50308Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 64; AA 4,278; OPV 19,296; NP 37

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics

Program Director:

Fred G Smith, Jr, MD
University of Iowa Hospitals and Clinics
Dept of Pediatrics
Iowa City IA 52242Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
ADC 114; AA 2,195; OPV 22,627; NP 25
SUBSPECIALTY: PDC, PDE, PHO, PNP, NPM

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp

Program Director:

David J Walsh, MD
Univ of Kansas Medical Center, Dept of Pediatrics
39th and Rainbow Blvd
Kansas City KS 66103Length: 3 Year(s); Total Positions: 22 (PGY1: 7)
ADC 32; AA 2,674; OPV 25,484; NP 10

Wichita

University of Kansas (Wichita) Program

St Francis Regional Medical Center
Wesley Medical Center

Program Director:

Gerard J Van Leeuwen, MD
Univ of Kansas (Wichita), Dept of Pediatrics
1001 N Minneapolis
Wichita KS 67214Length: 3 Year(s); Total Positions: 10 (PGY1: 4)
ADC 207; AA 15,627; OPV 24,625; NP 30

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp-Albert B Chandler Med Ctr

Program Director:

Jacqueline A Noonan, MD
Univ of Kentucky Medical Center
Dept of Pediatrics
Lexington KY 40536Length: 3 Year(s); Total Positions: 21 (PGY1: 8)
ADC 62; AA 2,561; OPV 21,155; NP 11
SUBSPECIALTY: NPM

Louisville

University of Louisville Program

Kosair Children's Hospital

Program Director:

Duncan R Mac Millan, MD
Kosair Children's Hospital
200 E Chestnut St
Louisville KY 40202Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
ADC 155; AA 7,535; OPV 63,367; NP 49
SUBSPECIALTY: NPM

LOUISIANA

Baton Rouge

Louisiana State University Program B

Earl K Long Memorial Hospital

Program Director:

Larry J Hebert, MD
Earl K Long Memorial Hospital
5825 Airline Hwy
Baton Rouge LA 70805Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 25; AA 1,425; OPV 13,787; NP 36

New Orleans

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation
South Louisiana Medical Center

Program Director:

Melinda A Pouncey, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hgway
New Orleans LA 70121Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 55; AA 2,260; OPV 30,613; NP 37

Louisiana State University Program A

Charity Hospital of Louisiana-L S U Division
Childrens Hospital

Program Director:

Robert M Suskind, MD
Nicholas Gagliano, MD
L S U School of Medicine, Dept of Pediatrics
1542 Tukkane Ave
New Orleans LA 70112Length: 3 Year(s); Total Positions: 29 (PGY1: 10)
ADC 128; AA 8,004; OPV 116,920; NP 120

Tulane University Program ★

Tulane University Hospital
Charity Hospital of Louisiana-Tulane Division

Program Director:

John E Lewy, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans LA 70112Length: 3 Year(s); Total Positions: 39 (PGY1: 13)
ADC 101; AA 4,526; OPV 64,891; NP 80
SUBSPECIALTY: PNP

Shreveport

Louisiana State University (Shreveport) Program

Louisiana State University Hospital

Program Director:

Joseph A Bocchini, Jr, MD
Louisiana State University Medical Center
P O Box 33932
Shreveport LA 71130Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 16; AA 1,216; OPV 24,794; NP 31
SUBSPECIALTY: NPM

MAINE

Portland

Maine Medical Center Program

Maine Medical Center

Program Director:

George W Hallett, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102Length: 3 Year(s); Total Positions: 10 (PGY1: 3)
ADC 37; AA 2,799; OPV 4,006; NP 33

MARYLAND

Baltimore

Johns Hopkins University Program

Johns Hopkins Hospital

Program Director:

Frank A Oski, MD
Johns Hopkins Hospital
601 N Broadway
Baltimore MD 21205Length: 3 Year(s); Total Positions: 63 (PGY1: 21)
ADC 150; AA 5,800; OPV 108,000; NP 30
SUBSPECIALTY: PDC, PDE, PHO, NPM

Sinai Hospital of Baltimore Program ★

Sinai Hospital of Baltimore

Program Director:

Evan Charney, MD
Sinai Hospital of Baltimore
Greenspring Ave at Belvedere
Baltimore MD 21215Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 18; AA 1,398; OPV 32,027; NP 20

St Agnea Hospital of the City of Baltimore Program

St Agnes Hospital of the City of Baltimore

Program Director:

Fred J Heldrich, MD
St Agnes Hospital of the City of Baltimore
900 Caton Ave
Baltimore MD 21229Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 30; AA 2,907; OPV 17,568; NP 37

MARYLAND cont'd**Baltimore cont'd**

University of Maryland Program ★
University of Maryland Medical System

Program Director:
Michael A Berman, MD
University of Maryland Medical System
Dept of Pediatrics, Rm N5 E17
Baltimore MD 21201

Length: 3 Year(s); **Total Positions:** 45 (PGY1: 17)
ADC 130; AA 7,600; OPV 74,000; NP 25
SUBSPECIALTY: PDE, NPM

Bethesda

Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)

Program Director:
Capt Dennis I Wright, MD
Naval Hospital, Naval Med Command, National
Capital Region
8901 Wisconsin Ave
Bethesda MD 20814

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 3)
ADC 18; AA 2,500; OPV 41,000; NP 17

MASSACHUSETTS**Boston**

Boston City Hospital Program ★
Boston City Hospital

Program Director:
Stephen I Pelton, MD
Boston City Hospital, Dept of Pediatrics
818 Harrison Ave
Boston MA 02118

Length: 3 Year(s); **Total Positions:** 32 (PGY1: 12)
ADC 40; AA 3,000; OPV 65,000; NP 20
SUBSPECIALTY: NPM

Harvard Medical School Program

Children's Hospital
Program Director:
David G Nathan, MD
Children's Hospital
300 Longwood Ave
Boston MA 02115

Length: 3 Year(s); **Total Positions:** 64 (PGY1: 25)
ADC 277; AA 14,251; OPV 198,000; NP 18
SUBSPECIALTY: PDC, PDE, PHO, PNP, NPM

Massachusetts General Hospital Program

Massachusetts General Hospital
Program Director:
Donald N Medearis, Jr, MD
Massachusetts General Hospital
Children's Service
Boston MA 02114

Length: 3 Year(s); **Total Positions:** 31 (PGY1: 11)
ADC 75; AA 3,000; OPV 25,000; NP 10
SUBSPECIALTY: PDE

New England Medical Center Program

New England Medical Center
North Shore Children's Hospital
Program Director:
Jane G Schaller, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111

Length: 3 Year(s); **Total Positions:** 42 (PGY1: 15)
ADC 95; AA 3,522; OPV 26,000; NP 20
SUBSPECIALTY: NPM

Springfield

Baystate Medical Center Program ★
Baystate Medical Center

Program Director:
Edward O Reiter, MD
Baystate Medical Center
759 Chestnut St
Springfield MA 01199

Length: 3 Year(s); **Total Positions:** 11 (PGY1: 4)
ADC 50; AA 3,350; OPV 16,000; NP 40

Worcester

University of Massachusetts Coordinated Program
University of Massachusetts Hospital

Program Director:
John Sullivan, MD
University of Massachusetts Medical School
55 Lake Ave, N
Worcester MA 01605

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 92; AA 4,753; OPV 18,417; NP 50
SUBSPECIALTY: NPM

MICHIGAN**Ann Arbor**

University of Michigan Program ★
University of Michigan Hospitals
Westland Medical Center

Program Director:
Robert P Kelch, MD
Univ of Michigan Medical Center, Dept of Pediatrics
D1109, Box 46
Ann Arbor MI 48109

Length: 3 Year(s); **Total Positions:** 37 (PGY1: 11)
ADC 92; AA 5,849; OPV 35,635; NP 19
SUBSPECIALTY: PDC, PDE, PHO, NPM

Detroit**Henry Ford Hospital Program**

Henry Ford Hospital
Program Director:
John Anderson, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 3 Year(s); **Total Positions:** 13 (PGY1: 4)
ADC 79; AA 3,463; OPV 71,470; NP 18

Metropolitan Northwest Detroit Hospitals Program

Mount Carmel Mercy Hospital
Sinai Hospital of Detroit
Program Director:
John M Turnbow, MD
Mount Carmel Mercy Hospital
6071 W Outer Dr
Detroit MI 48235

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 62; AA 25,431; OPV 32,563; NP 20

St John Hospital Program

St John Hospital
Program Director:
Hadi Sawaf, MD
St John Hospital
22101 Moross Rd
Detroit MI 48236

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 32; AA 2,852; OPV 5,538; NP 57

Wayne State University Program

Children's Hospital of Michigan
Program Director:
Alan B Gruskin, MD
Children's Hospital of Michigan
3901 Beaubien
Detroit MI 48201

Length: 3 Year(s); **Total Positions:** 58 (PGY1: 20)
ADC 220; AA 19,200; OPV 53,540; NP 145
SUBSPECIALTY: PHO, NPM

East Lansing**Michigan State University Program ★**

Michigan State University Clinical Center
Edward W Sparrow Hospital
Ingham Medical Center
St Lawrence Hospital

Program Director:
Albert W Sparrow, MD
Graduate Medical Education, Inc
701 N Logan, Suite 420
Lansing MI 48915

Length: 3 Year(s); **Total Positions:** 19 (PGY1: 6)
ADC 76; AA 4,502; OPV 20,313; NP 50
SUBSPECIALTY: NPM

Flint**Hurley Medical Center Program**

Hurley Medical Center
Program Director:
Ralph Gordon, MD
Hurley Medical Center
One Hurley Plaza
Flint MI 48502

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 55; AA 3,700; OPV 19,100; NP 47

Grand Rapids**Butterworth Hospital/Blodgett Memorial Medical Center Program**

Butterworth Hospital
Blodgett Memorial Medical Center
Program Director:
Lawrence E Kurlandsky, MD
Butterworth Hospital
100 Michigan, N E
Grand Rapids MI 49503

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
ADC 66; AA 2,589; OPV 9,079; NP 60

Kalamazoo**Southwestern Michigan Area Health Education Center Program ★**

Bronson Methodist Hospital
Borgess Medical Center
Program Director:
Robert S Holm, MD
Southwestern Michigan Area Health Education Center
Stryker Ctr, 4th Fl, 1521 Gull Road
Kalamazoo MI 49001

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 3)
ADC 132; AA 8,525; OPV 32,294; NP 40

Pontiac**Pontiac Hospitals Program**

Pontiac General Hospital
St Joseph Mercy Hospital
Program Director:
Nasir Ul Haque, MD
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac MI 48053

Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 75; AA 9,209; OPV 18,781; NP 40

Royal Oak**William Beaumont Hospital Program ★**

William Beaumont Hospital
Program Director:
Ruben Kurnetz, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 62; AA 4,837; OPV 3,627; NP 54

MINNESOTA

Minneapolis

University of Minnesota Program

University of Minnesota Hospital and Clinics
Children's Hospital
Hennepin County Medical Center
Minneapolis Children's Medical Center
St Paul-Ramsey Medical Center

Program Director:

C C Clawson, MD
Univ of Minnesota Hospital and Clinics, 13-112 P-W Bldg
420 Delaware St, S E
Minneapolis MN 55455

Length: 3 Year(s); Total Positions: 66 (PGY1: 22)
ADC 244; AA 14,970; OPV 85,612; NP 34
SUBSPECIALTY: PDC, PDE, PHO, NPM

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

Martin I Sachs, Ph D, DO
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 81; AA 5,482; OPV 56,539; NP 19
SUBSPECIALTY: PDC, PDE, PHO

MISSISSIPPI

Biloxi

U S A F Medical Center (Keesler) Program

U S A F Medical Center (Keesler)

Program Director:

Col Kenneth R Rettig, MD
U S A F Medical Center, Dept of Pediatrics
Keesler A F B
Biloxi MS 39534

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 25; AA 1,300; OPV 55,000; NP 16

Jackson

University of Mississippi Medical Center Program

University Hospital

Program Director:

Blair E Batson, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson MS 39216

Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
ADC 59; AA 2,285; OPV 32,371; NP 39
SUBSPECIALTY: NPM

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics

Program Director:

Giulio J Barbero, MD
Eleanor Shaheen, MD
Univ of Missouri-Columbia Hospital and Clinics
One Hospital Dr
Columbia MO 65212

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 47; AA 2,373; OPV 16,504; NP 18
SUBSPECIALTY: NPM

Kansas City

Children's Mercy Hospital Program ★

Children's Mercy Hospital

Program Director:

Michael Sheehan, MD
Children's Mercy Hospital
24th at Gillham Rd
Kansas City MO 64108

Length: 3 Year(s); Total Positions: 33 (PGY1: 11)
ADC 117; AA 6,860; OPV 136,000; NP 35
SUBSPECIALTY: PDE, NPM

St Louis

St Louis University Group of Hospitals Program ★

Cardinal Glennon Children's Hospital

Program Director:

Ursula Rofle, MD
Richard Barry, MD
Cardinal Glennon Memorial Hospital for Children
1465 S Grand Blvd
St Louis MO 63104

Length: 3 Year(s); Total Positions: 40 (PGY1: 13)
ADC 148; AA 8,405; OPV 100,000; NP 21
SUBSPECIALTY: PDC, NPM

Washington University Program ★

St Louis Children's Hospital

Program Director:

James P Keating, MD
St Louis Children's Hospital
400 S Kingshighway
St Louis MO 63110

Length: 3 Year(s); Total Positions: 48 (PGY1: 16)
ADC 161; AA 8,342; OPV 83,300; NP 0
SUBSPECIALTY: PDC, PDE, PHO, NPM

NEBRASKA

Omaha

Creighton University Program

St Joseph Hospital

Program Director:

James T Cassidy, MD
Creighton University School of Medicine
601 N 30th St
Omaha NE 68131

Length: 3 Year(s); Total Positions: 13 (PGY1: 4)
ADC 281; AA 14,995; OPV 20,854; NP 161

University of Nebraska Program

University of Nebraska Hospital and Clinics
Childrens Memorial Hospital

Program Director:

Robert M Nelson, Jr, MD
University of Nebraska Hospital and Clinics
42nd and Dewey Ave
Omaha NE 68105

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 34; AA 3,863; OPV 26,640; NP 30

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program ★

Dartmouth-Hitchcock Medical Center

Program Director:

Steven Kairys, MD
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03755

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 18; AA 2,288; OPV 14,673; NP 16

NEW JERSEY

Camden

U M D N J-Rutgers Medical School at Camden Program

Cooper Hospital-University Medical Center

Program Director:

Sidney J Sussman, MD
Cooper Hospital-University Medical Center
One Cooper Plaza
Camden NJ 08103

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 64; AA 4,855; OPV 31,645; NP 50

Jersey City

Jersey City Medical Center Program

Jersey City Medical Center

Program Director:

Sophie Pierog, MD
Jersey City Medical Center
50 Baldwin Ave
Jersey City NJ 07304

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 50; AA 4,000; OPV 20,000; NP 80

Long Branch

Monmouth Medical Center Program

Monmouth Medical Center

Program Director:

Howard A Fox, MD
Monmouth Medical Center
2nd Avenue
Long Branch NJ 07740

Length: 3 Year(s); Total Positions: 16 (PGY1: 5)
ADC 86; AA 5,468; OPV 8,368; NP 40

Morristown

Morristown Memorial Hospital Program

Morristown Memorial Hospital

Program Director:

Philip R Ziring, MD
Morristown Memorial Hospital
100 Madison Ave
Morristown NJ 07960

Length: 3 Year(s); Total Positions: 13 (PGY1: 5)
ADC 40; AA 2,973; OPV 22,114; NP 55

Neptune

Jersey Shore Medical Center Program

Jersey Shore Medical Center

Program Director:

Anna Marie Sesso, Md, MPH
Jersey Shore Medical Center
1945 Corlies Ave
Neptune NJ 07753

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 23; AA 4,056; OPV 7,130; NP 14

New Brunswick

U M D N J-Rutgers Medical School Program ★

Middlesex General-University Hospital

St Peter's Medical Center

Program Director:

Lawrence T Taft, MD
Academic Health Science Center, Dept of Pediatrics
U M D N J-Rutgers Med Sch, C N-19
New Brunswick NJ 08903

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 42; AA 4,001; OPV 21,096; NP 55
SUBSPECIALTY: NPM

Newark

U M D N J-New Jersey Medical School Program A ★

U M D N J-University Hospital

Childrens Hosp of New Jersey (United Hosps Med Ctr)

Program Director:

Hugh E Evans, MD
U M D N J-New Jersey Medical School, M S B-F540
100 Bergen St
Newark NJ 07103

Length: 3 Year(s); Total Positions: 54 (PGY1: 15)
ADC 110; AA 8,000; OPV 80,000; NP 75

U M D N J-New Jersey Medical School Program B

Newark Beth Israel Medical Center

Elizabeth General Medical Center

Program Director:

Jules A Titelbaum, MD
Newark Beth Israel Medical Center
201 Lyons Ave
Newark NJ 07112

Length: 3 Year(s); Total Positions: 30 (PGY1: 10)
ADC 80; AA 7,800; OPV 24,125; NP 56

NEW JERSEY cont'd

Paterson

St Joseph's Hospital and Medical Center Program
St Joseph's Hospital and Medical Center
Program Director:
Anthony B Minnefor, MD
St Joseph's Hospital and Medical Center
703 Main St
Paterson NJ 07503
Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
ADC 62; AA 6,572; OPV 26,517; NP 40

Summit

Overlook Hospital Program
Overlook Hospital
Program Director:
Gloria O Schrage, MD
Overlook Hospital
193 Morris Ave
Summit NJ 07901
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
ADC 80; AA 6,880; OPV 11,246; NP 34

NEW MEXICO

Albuquerque

University of New Mexico Program *
University of New Mexico Hospital-B C M C
Program Director:
Robert E Greenberg, MD
Univ of New Mexico School of Medicine
Dept of Pediatrics
Albuquerque NM 87131
Length: 3 Year(s); **Total Positions:** 21 (PGY1: 7)
ADC 30; AA 2,000; OPV 25,000; NP 41
SUBSPECIALTY: NPM

NEW YORK

Albany

Albany Medical Center Program *
Albany Medical Center Hospital
St Peter's Hospital
Program Director:
Bernard Pollara, MD, PhD
Albany Medical College, Dept of Pediatrics
Rm C-614
Albany NY 12208
Length: 3 Year(s); **Total Positions:** 34 (PGY1: 12)
ADC 43; AA 2,800; OPV 19,000; NP 38
SUBSPECIALTY: NPM

Buffalo

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program *
Children's Hospital of Buffalo
Program Director:
Robert C Welliver, MD
Children's Hospital of Buffalo
219 Bryant St
Buffalo NY 14222
Length: 3 Year(s); **Total Positions:** 48 (PGY1: 17)
ADC 234; AA 17,129; OPV 115,935; NP 90
SUBSPECIALTY: PDC, PDE, PHO, PNP, NPM

East Meadow

Nassau County Medical Center Program
Nassau County Medical Center
Program Director:
David Annunziato, MD
Nassau County Medical Center
Hempstead Turnpike
East Meadow NY 11554
Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
ADC 90; AA 4,081; OPV 32,000; NP 60

Manhasset

Cornell Cooperating Hospitals Program B *
North Shore University Hospital
Program Director:
Mervin Silverberg, MD
North Shore University Hospital
300 Community Dr
Manhasset NY 11030
Length: 3 Year(s); **Total Positions:** 36 (PGY1: 12)
ADC 80; AA 9,500; OPV 23,916; NP 100
SUBSPECIALTY: PDE, NPM

Mineola

Winthrop-University Hospital Program
Winthrop-University Hospital
Program Director:
Joseph Greensher, MD
Winthrop-University Hospital
259 First St
Mineola NY 11501
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 3)
ADC 45; AA 3,500; OPV 9,200; NP 10

New York

Beth Israel Medical Center Program
Beth Israel Medical Center
Program Director:
Richard J Bonforte, MD
Beth Israel Medical Center
10 Nathan D Periman Pl
New York NY 10003
Length: 3 Year(s); **Total Positions:** 20 (PGY1: 6)
ADC 39; AA 2,598; OPV 25,867; NP 13

Cornell Cooperating Hospitals Program A *

New York Hospital
Program Director:
John Ferry, MD
New York Hospital, Cornell Medical Center
525 E 68th St
New York NY 10021
Length: 3 Year(s); **Total Positions:** 38 (PGY1: 12)
ADC 140; AA 5,083; OPV 36,707; NP 107
SUBSPECIALTY: PDC, PHO, NPM

Harlem Hospital Center Program

Harlem Hospital Center
Program Director:
Margaret C Heagarty, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10037
Length: 3 Year(s); **Total Positions:** 27 (PGY1: 9)
ADC 50; AA 4,364; OPV 60,000; NP 0

Lenox Hill Hospital Program

Lenox Hill Hospital
Program Director:
Edward A Davies, MD
Lenox Hill Hospital
100 E 77th St
New York NY 10021
Length: 3 Year(s); **Total Positions:** 13 (PGY1: 5)
ADC 40; AA 3,200; OPV 8,574; NP 285

Mount Sinai School of Medicine Program A

Mount Sinai Hospital
Program Director:
Alexander Hyatt, MD
Katherine Grimm, MD
Mount Sinai Medical Center
1 Gustave Levy Pl
New York NY 10029
Length: 3 Year(s); **Total Positions:** 33 (PGY1: 14)
ADC 62; AA 3,600; OPV 62,000; NP 30
SUBSPECIALTY: PDE, PHO, NPM

New York University Medical Center Program

Bellevue Hospital Center
New York University Medical Center
Program Director:
Joseph Dancis, MD
Bellevue Hospital Center
1st Ave and 27th St
New York NY 10016
Length: 3 Year(s); **Total Positions:** 44 (PGY1: 17)
ADC 140; AA 5,100; OPV 90,000; NP 20
SUBSPECIALTY: PDC, PDE, PHO

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York
Program Director:
Michael Katz, MD
Presbyterian Hospital in the City of New York
622 W 168th St
New York NY 10032
Length: 3 Year(s); **Total Positions:** 46 (PGY1: 16)
ADC 144; AA 6,647; OPV 69,000; NP 35
SUBSPECIALTY: PDC, PHO, NPM

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center
Program Director:
Louis Z Cooper, MD
St Luke's-Roosevelt Hospital Center
Amsterdam Ave at 114th St
New York NY 10025
Length: 3 Year(s); **Total Positions:** 33 (PGY1: 11)
ADC 35; AA 2,100; OPV 80,000; NP 20

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York
Program Director:
Peter R Scaglione, MD
St Vincent's Hospital and Medical Center of New York
130 W 12th St
New York NY 10011
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 6)
ADC 27; AA 2,333; OPV 18,905; NP 37

New York (Bronx)

Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center
Jack D Weiler Hosp of Albert Einstein Coll of Medicine
Montefiore Med Ctr-Henry and Lucy Moses Hosp Division
North Central Bronx Hospital
Program Director:
Michael I Cohen, MD
Bronx Municipal Hospital Center
Pelham Pkwy S and Eastchester Rd
New York (Bronx) NY 10461
Length: 3 Year(s); **Total Positions:** 100 (PGY1: 35)
ADC 187; AA 20,252; OPV 308,384; NP 156
SUBSPECIALTY: PDE, PNP, NPM

Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center
Program Director:
Thomas J Daley, MD
Bronx-Lebanon Hospital Center
1650 Grand Concourse
New York (Bronx) NY 10457
Length: 3 Year(s); **Total Positions:** 27 (PGY1: 9)
ADC 48; AA 2,419; OPV 58,744; NP 45

New York (Brooklyn)

Brooklyn Hospital-Caledonian Hospital Program
Brooklyn Hospital-Caledonian Hospital
Program Director:
Melvin Hollander, MD
Brooklyn Hospital-Caledonian Hospital
121 Dekalb Ave
New York (Brooklyn) NY 11201
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 57; AA 4,964; OPV 28,428; NP 59

NEW YORK cont'd

New York (Flushing)

Flushing Hospital and Medical Center Program

Flushing Hospital and Medical Center

Program Director:

James G Lione, MD
Flushing Hospital and Medical Center
Parsons Blvd and 45th Ave
New York (Flushing) NY 11355Length: 3 Year(s); Total Positions: 14 (PGY1: 5)
ADC 67; AA 5,107; OPV 23,579; NP 42

New York (Brooklyn)

Interfaith Medical Center Program

Interfaith Medical Center

Program Director:

Warren Rosenfeld, MD
Interfaith Medical Center
1545 Atlanta Ave
New York (Brooklyn) NY 11213Length: 3 Year(s); Total Positions: 28 (PGY1: 10)
ADC 55; AA 3,500; OPV 45,000; NP 70

Long Island College Hospital Program

Long Island College Hospital

Program Director:

Mary F Kaufman, MD
Long Island College Hospital
340 Henry St, Rm 401 A
New York (Brooklyn) NY 11201Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 43; AA 2,450; OPV 30,375; NP 38

New York (New Hyde Park)

Long Island Jewish Medical Center Program

Schneider Children's Hospital
Queens Hospital Center

Program Director:

Philip Lanzkowsky, MD
Long Island Jewish Medical Center
Dept of Pediatrics
New York (New Hyde Park) NY 11042Length: 3 Year(s); Total Positions: 63 (PGY1: 20)
ADC 211; AA 14,900; OPV 106,000; NP 62
SUBSPECIALTY: PDC, PHO, NPM

New York (Brooklyn)

Lutheran Medical Center Program

Lutheran Medical Center

Program Director:

John P Curran, MD
Lutheran Medical Center
150 55th St
New York (Brooklyn) NY 11220Length: 3 Year(s); Total Positions: 9 (PGY1: 3)
ADC 51; AA 3,614; OPV 46,783; NP 25

Maimonides Medical Center Program

Maimonides Medical Center
Coney Island Hospital

Program Director:

Felix Feldman, MD
Maimonides Medical Center
4802 10th Ave
New York (Brooklyn) NY 11219Length: 3 Year(s); Total Positions: 33 (PGY1: 11)
ADC 70; AA 4,289; OPV 16,319; NP 70

Methodist Hospital of Brooklyn Program ★

Methodist Hospital of Brooklyn

Program Director:

Bhim S Nangia, MD
Methodist Hospital of Brooklyn
506 6th St
New York (Brooklyn) NY 11215Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 20; AA 1,600; OPV 20,000; NP 18

New York (Elmhurst)

Mount Sinai School of Medicine Program B

City Hosp Ctr at Elmhurst-Mount Sinai Services

Program Director:

Melvin Gertner, MD
City Hospital Center at Elmhurst-Mount Sinai Services
79-01 Broadway, Elmhurst Station
New York (Elmhurst) NY 11373Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
ADC 46; AA 2,279; OPV 55,753; NP 22

New York (Bronx)

Our Lady of Mercy Medical Center Program

Our Lady of Mercy Medical Center

Program Director:

Rafael Lopez, MD
Our Lady of Mercy Medical Center
600 E 233rd St
New York (Bronx) NY 10466Length: 3 Year(s); Total Positions: 12 (PGY1: 1)
ADC 28; AA 1,938; OPV 21,426; NP 30

New York (Brooklyn)

SUNY Downstate Medical Center Program ★

Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr

Program Director:

Laurence Finberg, MD
SUNY Downstate Medical Center
450 Clarkson Ave, Box #49
New York (Brooklyn) NY 11203Length: 3 Year(s); Total Positions: 65 (PGY1: 22)
ADC 171; AA 8,553; OPV 146,886; NP 129
SUBSPECIALTY: PDC, PDE, PHO, PNP, NPM

New York (Staten Island)

St Vincent's Medical Center of Richmond Program

St Vincent's Medical Center of Richmond

Program Director:

Albina A Claps, MD
St Vincent's Medical Center of Richmond
355 Bard Ave
New York (Staten Island) NY 10310Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 25; AA 4,283; OPV 11,325; NP 35

Staten Island Hospital Program

Staten Island Hospital
Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr

Program Director:

Steven C Shapiro, MD
Staten Island Hospital
475 Seaview Ave
New York (Staten Island) NY 10305Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 20; AA 2,000; OPV 5,000; NP 6

New York (Brooklyn)

Wyckoff Heights Hospital Program

Wyckoff Heights Hospital
Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr

Program Director:

Alvin N Eden, MD
Wyckoff Heights Hospital
374 Stockholm St
New York (Brooklyn) NY 11237Length: 3 Year(s); Total Positions: 9 (PGY1: 3)
ADC 33; AA 1,945; OPV 2,895; NP 12

Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center

Program Director:

Richard J Golinko, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
New York (Brooklyn) NY 11212Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 59; AA 3,740; OPV 104,247; NP 72

Rochester

University of Rochester Program ★

Strong Mem Hosp of the Univ of Rochester
Rochester General Hospital

Program Director:

Robert A Hoekelman, MD
Strong Memorial Hospital
601 Elmwood Ave, P O Box 777
Rochester NY 14642Length: 3 Year(s); Total Positions: 45 (PGY1: 15)
ADC 100; AA 11,321; OPV 49,692; NP 41
SUBSPECIALTY: PDC, PDE, NPM

Stony Brook

SUNY at Stony Brook Program

Univ Hosp-SUNY at Stony Brook Hlth Sci Ctr

Program Director:

John Germak, MD
SUNY at Stony Brook
Health Sciences Center
Stony Brook NY 11794Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 65; AA 3,200; OPV 15,000; NP 38
SUBSPECIALTY: NPM

Syracuse

SUNY Upstate Medical Center Program

University Hospital of Upstate Medical Center
Crouse-Ingvar Memorial Hospital

Program Director:

Walter W Tunnessen, MD
SUNY Upstate Medical Center
750 E Adams St
Syracuse NY 13210Length: 3 Year(s); Total Positions: 33 (PGY1: 11)
ADC 60; AA 3,600; OPV 36,000; NP 30
SUBSPECIALTY: PDC, PDE, PHO, PNP, NPM

Valhalla

New York Medical College Program

Westchester County Medical Center (Valhalla)
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center

Program Director:

Edward Wasserman, MD
New York Medical College
Munger Pavilion
Valhalla NY 10595Length: 3 Year(s); Total Positions: 92 (PGY1: 35)
ADC 152; AA 15,127; OPV 94,258; NP 127
SUBSPECIALTY: PNP, NPM

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program ★

North Carolina Memorial Hospital

Program Director:

Thomas F Boat, MD
Univ of North Carolina School of Medicine
Dept of Pediatrics
Chapel Hill NC 27514Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
ADC 35; AA 1,618; OPV 23,000; NP 37
SUBSPECIALTY: PDC, PDE, NPM

Charlotte

Charlotte Memorial Hospital and Medical Center Program

Charlotte Memorial Hospital and Medical Center

Program Director:

James C Parke, Jr, MD
Charlotte Memorial Hospital and Medical Center
P O Box 32861
Charlotte NC 28232Length: 3 Year(s); Total Positions: 17 (PGY1: 6)
ADC 22; AA 1,250; OPV 14,000; NP 65

NORTH CAROLINA cont'd

Durham

Duke University Medical Center Program

Duke University Medical Center

Program Director:

Laura T Gutman, MD
Duke University Medical Center
Box 3971, Erwin Rd
Durham NC 27710

Length: 3 Year(s); Total Positions: 37 (PGY1: 13)
ADC 60; AA 3,660; OPV 29,004; NP 40
SUBSPECIALTY: PDC, PDE, PHO, NPM

Greensboro

Moses H Cone Memorial Hospital Program

Moses H Cone Memorial Hospital

Program Director:

David L Silber, MD
Moses H Cone Memorial Hospital, Dept of Pediatrics
1200 N Elm St
Greensboro NC 27420

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 24; AA 1,569; OPV 30,000; NP 40

Greenville

East Carolina University Program

Pitt County Memorial Hospital

Program Director:

Jon B Tingelstad, MD
Pitt County Memorial Hospital
Dept of Pediatrics
Greenville NC 27834

Length: 3 Year(s); Total Positions: 14 (PGY1: 6)
ADC 32; AA 1,496; OPV 18,500; NP 42
SUBSPECIALTY: NPM

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Jimmy L Simon, MD
Bowman Gray School of Medicine
Dept of Pediatrics
Winston-Salem NC 27103

Length: 3 Year(s); Total Positions: 28 (PGY1: 9)
ADC 62; AA 2,423; OPV 21,189; NP 55

OHIO

Akron

Children's Hospital Medical Center of Akron Program ★

Children's Hospital Medical Center of Akron

Program Director:

John D Kramer, MD
Children's Hospital Medical Center of Akron
281 Locust St
Akron OH 44308

Length: 3 Year(s); Total Positions: 32 (PGY1: 10)
ADC 125; AA 5,461; OPV 62,051; NP 50

Cincinnati

University of Cincinnati Hospital Group Program

Children's Hospital Medical Center

Univ of Cincinnati Hospital-University Hospital

Program Director:

William K Schubert, MD
Children's Hospital Medical Center
Eland and Bethesda Aves
Cincinnati OH 45229

Length: 3 Year(s); Total Positions: 75 (PGY1: 26)
ADC 246; AA 15,299; OPV 164,963; NP 101
SUBSPECIALTY: PDC, PDE, PHO, PNP, NPM

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland

Program Director:

William T Speck, MD
Case Western University, Dept of Pediatrics
2101 Adelbert Rd
Cleveland OH 44106

Length: 3 Year(s); Total Positions: 68 (PGY1: 20)
ADC 176; AA 7,379; OPV 44,166; NP 31
SUBSPECIALTY: PDC, PDE, PHO, NPM

Case Western Reserve University Program B ★

Cleveland Metropolitan Gen-Highland View Hosp

Program Director:

I Bruce Gordon, MD
Cleveland Metropolitan General-Highland View Hospital
3395 Scranton Rd
Cleveland OH 44109

Length: 3 Year(s); Total Positions: 22 (PGY1: 7)
ADC 55; AA 6,152; OPV 32,000; NP 82
SUBSPECIALTY: NPM

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Robert Cunningham, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 3 Year(s); Total Positions: 13 (PGY1: 4)
ADC 49; AA 2,148; OPV 63,819; NP 0

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland

University Hospitals of Cleveland

Program Director:

Ronald Kallen, MD
Mount Sinai Medical Center of Cleveland
1800 E 105th St
Cleveland OH 44106

Length: 3 Year(s); Total Positions: 9 (PGY1: 3)
ADC 11; AA 1,017; OPV 7,395; NP 18

St Luke's Hospital Program ★

St Luke's Hospital

Program Director:

Daniel C Worthington, MD
St Luke's Hospital
11311 Shaker Blvd
Cleveland OH 44104

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 15; AA 1,400; OPV 10,000; NP 12

Columbus

Ohio State University Program

Columbus Children's Hospital

Program Director:

Delphis C Richardson, MD
Columbus Children's Hospital
700 Children's Dr
Columbus OH 43205

Length: 3 Year(s); Total Positions: 50 (PGY1: 16)
ADC 235; AA 13,903; OPV 117,283; NP 94
SUBSPECIALTY: PDE, PHO, NPM

Dayton

Wright State University Program

Children's Medical Center

U S A F Medical Center (Wright-Patterson)

Program Director:

Charles H Wharton, MD
Children's Medical Center
One Children's Plaza
Dayton OH 45404

Length: 3 Year(s); Total Positions: 30 (PGY1: 10)
ADC 102; AA 5,475; OPV 54,995; NP 34

Toledo

Medical College of Ohio at Toledo Program ★

Medical College of Ohio Hospital

Mercy Hospital of Toledo

St Vincent Medical Center

Toledo Hospital

Program Director:

Margaret G Robinson, MD
Medical College of Ohio at Toledo
C S 10008
Toledo OH 43699

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
ADC 218; AA 9,071; OPV 95,471; NP 112

Youngstown

Youngstown Hospital Association Program

Tod Children's Hosp (of Youngstown Hosp Association)

Program Director:

Kurt J Wegner, MD
Tod Children's Hospital
500 Gypsy Lane
Youngstown OH 44501

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 49; AA 2,835; OPV 14,443; NP 14

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Children's Memorial Hospital

Program Director:

Owen M Rennert, MD
Univ of Oklahoma Health Science Center
P O Box 26901, Dept of Pediatrics
Oklahoma City OK 73190

Length: 3 Year(s); Total Positions: 60 (PGY1: 18)
ADC 181; AA 7,546; OPV 148,418; NP 40
SUBSPECIALTY: PDE, NPM

Tulsa

Oral Roberts University School of Medicine Program ★

St John Medical Center

City of Faith Medical and Research Center

Program Director:

Sean J Fennell, MD
Oral Roberts University Sch of Med, Dept of Pediatrics
8181 S Lewis
Tulsa OK 74137

Length: 3 Year(s); Total Positions: 8 (PGY1: 4)
ADC 57; AA 2,450; OPV 25,000; NP 20

University of Oklahoma Tulsa Medical College

Program ★

St John Medical Center

Hillcrest Medical Center

Saint Francis Hospital

Program Director:

Robert W Block, MD
Univ of Oklahoma Tulsa Medical College, Dept
of Pediatrics
2808 S Sheridan
Tulsa OK 74129

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 80; AA 7,782; OPV 14,872; NP 41
SUBSPECIALTY: NPM

OREGON

Portland

Oregon Health Sciences University Program ★

Oregon Health Sciences University Hospital

Program Director:

Stephen H Lafranchi, MD
Oregon Health Sciences University Hospital
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
ADC 62; AA 3,253; OPV 13,749; NP 20
SUBSPECIALTY: PDC, PDE, PNP, NPM

PENNSYLVANIA

Danville

Geisinger Medical Center Program ★

Geisinger Medical Center

Program Director:

Thomas J Martin, MD
Geisinger Medical Center
Dept of Pediatrics
Danville PA 17822

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 22; AA 1,174; OPV 26,655; NP 40

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program ★

Milton S Hershey Med Ctr of the Penn State Univ
Polyclinic Medical Center

Program Director:

Mark D Widome, MD
Milton S Hershey Medical Center
P O Box 850
Hershey PA 17033

Length: 3 Year(s); Total Positions: 17 (PGY1: 7)
ADC 0; AA 0; OPV 0; NP 0

Philadelphia

Albert Einstein Medical Center-Northern Division Program

Albert Einstein Medical Center-Northern Division

Program Director:

Peter Marnunés, MD
Albert Einstein Medical Center-Northern Division
York and Tabor Rds
Philadelphia PA 19141

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 18; AA 1,252; OPV 20,000; NP 19

Hahnemann University Program

Hahnemann University Hospital
Crozer-Chester Medical Center

Program Director:

Jeffrey Fahl, MD
Hahnemann University Hospital
230 N Broad St
Philadelphia PA 19102

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
ADC 46; AA 2,200; OPV 25,000; NP 32

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital

Program Director:

Linda B Hiner, MD
Medical College of Pennsylvania and Hospital
3300 Henry Ave
Philadelphia PA 19129

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 14; AA 2,514; OPV 17,915; NP 17

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

Jeffery C Weiss, MD
Thomas Jefferson University Hospital
Dept of Pediatrics
Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 22 (PGY1: 8)
ADC 77; AA 1,845; OPV 38,778; NP 47

University of Pennsylvania Program

Children's Hospital of Philadelphia

Program Director:

Robert A Doughty, MD
Children's Hospital of Philadelphia
34th St and Civic Center Blvd
Philadelphia PA 19104

Length: 3 Year(s); Total Positions: 74 (PGY1: 25)
ADC 209; AA 11,472; OPV 157,026; NP 0
SUBSPECIALTY: PDC, PDE, PHO, PNP, NPM

▶ Temple University Program

St Christopher's Hospital for Children

Program Director:

Donald P Pinkel, MD
St Christopher's Hospital for Children
2600 N Lawrence St
Philadelphia PA 19133

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 112; AA 7,400; OPV 133,286; NP 11
SUBSPECIALTY: PDC, PDE, PNP, NPM

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program ★

Children's Hospital of Pittsburgh
Magee-Womens Hospital

Program Director:

Thomas K Oliver, Jr, MD
Children's Hospital of Pittsburgh
125 Desoto St
Pittsburgh PA 15213

Length: 3 Year(s); Total Positions: 51 (PGY1: 17)
ADC 159; AA 14,134; OPV 143,717; NP 139
SUBSPECIALTY: PDC, PDE, NPM

Mercy Hospital of Pittsburgh Program

Mercy Hospital of Pittsburgh

Program Director:

Charles Hollerman, MD
Mercy Hospital of Pittsburgh
1400 Locust
Pittsburgh PA 15219

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 31; AA 2,500; OPV 13,000; NP 15

PUERTO RICO

Bayamon

University Hospital Ramon Ruiz Arana Program

University Hospital Ramon Ruiz Arana

Program Director:

Frank Rodriguez-Martinez, MD
University Hospital Ramon Ruiz Arana
Dept of Pediatrics
Bayamon PR 00619

Length: 3 Year(s); Total Positions: 24 (PGY1: 10)
ADC 35; AA 2,000; OPV 30,000; NP 44

Caguas

Caguas Regional Hospital Program

Caguas Regional Hospital

Program Director:

Ramon G Montes, MD
Caguas Regional Hospital
Dept of Pediatrics
Caguas PR 00625

Length: 3 Year(s); Total Positions: 20 (PGY1: 6)
ADC 40; AA 2,650; OPV 25,000; NP 10

Mayaguez

Ramon E Betances Hospital-Mayaguez Medical Center Program

Ramon E Betances Hosp-Mayaguez Med Ctr

Program Director:

Arturo M Lopez, MD
Mayaguez Medical Center, Box 1868
Highway #2km 157 2 Bo Sabalos
Mayaguez PR 00708

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 40; AA 1,655; OPV 9,840; NP 0

Ponce

Ponce Regional Hospital Program

Ponce Regional Hospital

Program Director:

Francisco G Torres-Aybar, MD
Ponce Regional Hospital
Barrio Machuelo
Ponce PR 00731

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
ADC 76; AA 3,187; OPV 9,651; NP 35

San Juan

San Juan Municipal Hospital Program

San Juan Municipal Hospital

Program Director:

Aurea I Munoz, MD
San Juan Municipal Hospital
Box B R
Rio Piedras PR 00928

Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
ADC 63; AA 3,600; OPV 12,000; NP 12

University Hospital Program

University Hospital

Program Director:

Marta Valcarcel, MD
Univ of Puerto Rico Medical Sciences Campus
G P O Box 5067
San Juan PR 00936

Length: 3 Year(s); Total Positions: 42 (PGY1: 14)
ADC 123; AA 2,082; OPV 17,138; NP 15

RHODE ISLAND

Providence

Brown University Program ★

Rhode Island Hospital
Women and Infants Hospital of Rhode Island

Program Director:

Leo Stern, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02902

Length: 3 Year(s); Total Positions: 36 (PGY1: 0)
ADC 78; AA 4,466; OPV 38,000; NP 94
SUBSPECIALTY: PDE, PHO, NPM

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

M U S C Medical Center

Program Director:

T G Quattlbaum, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 97; AA 5,426; OPV 30,427; NP 51
SUBSPECIALTY: PDC

Columbia

Children's Hospital at Richland Memorial

Hospital/University of South Carolina Program

Children's Hospital at Richland Memorial Hospital

Program Director:

C Warren Derrick, Jr, MD
Children's Hospital at Richland Memorial Hospital
3301 Harden St
Columbia SC 29203

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 78; AA 5,068; OPV 12,536; NP 22

Greenville

Greenville Hospital System Program

Greenville Hospital System

Program Director:

John P Matthews, Jr, MD
Greenville Hospital System
701 Grove Rd
Greenville SC 29605

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 25; AA 1,320; OPV 13,500; NP 70

TENNESSEE

Chattanooga

Chattanooga Unit of the University of Tennessee
College of Medicine ProgramT C Thompson Children's Hosp Med Ctr (Erlanger
Med Ctr)

Program Director:

Hossein Massoud, MD
T C Thompson Children's Hospital Medical Center
910 Blackford St
Chattanooga TN 37403Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 60; AA 5,169; OPV 14,337; NP 48

Memphis

University of Tennessee Program ★

Le Bonheur Children's Medical Center
Regional Medical Center at Memphis
St Jude Children's Research Hospital

Program Director:

John F Griffith, MD
Le Bonheur Children's Medical Center
848 Adams Ave
Memphis TN 38103Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
ADC 134; AA 12,952; OPV 31,584; NP 45
SUBSPECIALTY: PDE, PHO, PNP, NPM

Nashville

Vanderbilt University Program

Vanderbilt University Hospital
Metropolitan Nashville General Hospital

Program Director:

David T Karzon, MD
Vanderbilt University Hospital
1161 21st Ave, S
Nashville TN 37232Length: 3 Year(s); Total Positions: 36 (PGY1: 11)
ADC 87; AA 6,000; OPV 45,000; NP 55
SUBSPECIALTY: PDC, PDE, PHO, NPM

TEXAS

Amarillo

Texas Tech University Program C ★

Northwest Texas Hospitals (Amarillo Hospital Dist)

Program Director:

Rolf W Habersang, MD
Texas Tech Univ Regional Academic Health
Science Center
1400 Wallaca Blvd
Amarillo TX 79106Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 48; AA 4,896; OPV 8,112; NP 25

Austin

Central Texas Medical Foundation at Brackenridge
Hospital Program

Central Texas Med Foun at Brackenridge Hosp

Program Director:

George A Edwards, MD
Austin Pediatric Education Program
601 E 15th St
Austin TX 78701Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 43; AA 5,887; OPV 8,881; NP 28

Corpus Christi

Driscoll Foundation Children's Hospital Program

Driscoll Foundation Children's Hospital

Program Director:

Patrick G Brnsnan, MD
Driscoll Foundation Children's Hospital
3533 S Alameda, P O Box 6530
Corpus Christi TX 78411Length: 3 Year(s); Total Positions: 20 (PGY1: 7)
ADC 83; AA 5,312; OPV 33,851; NP 24

Dallas

University of Texas Southwestern Medical
School ProgramChildren's Medical Center
Dallas Cnty Hosp Dist-Parkland Mem Hosp

Program Director:

Joseph B Warshaw, MD
Univ of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas TX 75235Length: 3 Year(s); Total Positions: 65 (PGY1: 23)
ADC 170; AA 10,670; OPV 110,059; NP 144
SUBSPECIALTY: PNP, NPM

El Paso

Texas Tech University Program B

Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason
Gen Hosp

Program Director:

Joseph Brown, 3rd, MD
Texas Tech University Health Science Center
4800 Alberta
El Paso TX 79905Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 58; AA 5,094; OPV 17,000; NP 17

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:

Ronald G Fearnow, MD
William Beaumont Army Medical Center
Chief Pediatric Dept, P O 70018
El Paso TX 79920Length: 3 Year(s); Total Positions: 13 (PGY1: 5)
ADC 24; AA 1,013; OPV 128,500; NP 12

Galveston

University of Texas Medical Branch Hospitals Program ★

University of Texas Medical Branch Hospitals

Program Director:

C W Daeschner, Jr, MD
University of Texas Medical Branch Hospitals
Dept of Pediatrics
Galveston TX 77550Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
ADC 80; AA 1,984; OPV 44,910; NP 80
SUBSPECIALTY: PDE, PHO, PNP, NPM

Houston

Baylor College of Medicine Program ★

Harris Cnty Hosp Dist-Ben Taub Community Hosp
Harris Cnty Hosp Dist-Jefferson Davis Hosp
Texas Children's Hospital

Program Director:

Ralph D Felgin, MD
Baylor College of Medicine
1200 Moursund
Houston TX 77030Length: 3 Year(s); Total Positions: 106 (PGY1: 36)
ADC 525; AA 29,500; OPV 95,000; NP 235
SUBSPECIALTY: PDC, PHO, PNP, NPM

University of Texas at Houston Program

University Children's Hospital at Hermann Hospital

Program Director:

R Rodney Howell, MD
Univ of Texas Health Science Center
Medical School, P O Box 20708
Houston TX 77025Length: 3 Year(s); Total Positions: 41 (PGY1: 16)
ADC 94; AA 5,370; OPV 45,000; NP 34
SUBSPECIALTY: PHO, NPM

Lubbock

Texas Tech University Program A

Texas Tech Univ Hlth Sciences Ctr at Lubbock
Lubbock General Hospital

Program Director:

Surendra K Varma, MD
Texas Tech University Health Sciences Center
Dept of Pediatrics
Lubbock TX 79430Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 34; AA 3,208; OPV 29,627; NP 15

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col William H Parry, MD
Brooke Army Medical Center, Pediatric Dept
Fort Sam Houston
San Antonio TX 78234Length: 3 Year(s); Total Positions: 14 (PGY1: 4)
ADC 20; AA 1,100; OPV 72,000; NP 16

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Santa Rosa Medical Center

Program Director:

Alexander W Pierce, Jr, MD
Univ of Texas at San Antonio, Dept of Pediatrics
7703 Floyd Curl Dr
San Antonio TX 78284Length: 3 Year(s); Total Positions: 44 (PGY1: 16)
ADC 80; AA 13,501; OPV 67,370; NP 37
SUBSPECIALTY: PDE

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Col Mark M Danney, MD
Wilford Hall U S A F Medical Center
Lackland AFB
San Antonio TX 78236Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 30; AA 1,400; OPV 50,000; NP 32
SUBSPECIALTY: NPM

Temple

Scott and White Memorial Hospital Program

Scott and White Mem Hosp-Texas A & M Univ Coll
of Med

Program Director:

James F Daniel, MD
Scott and White Memorial Hospital
2401 S 31st St
Temple TX 76508Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 73; AA 4,372; OPV 52,817; NP 41

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
Primary Children's Medical Center

Program Director:

Michael A Simmons, MD
University of Utah Medical Center, Dept of Pediatrics
2 A-152 Medical Center
Salt Lake City UT 84132Length: 3 Year(s); Total Positions: 32 (PGY1: 13)
ADC 142; AA 9,417; OPV 29,008; NP 31
SUBSPECIALTY: PDC, PHO, NPM

VERMONT

Burlington
Medical Center Hospital of Vermont Program
 Medical Center Hospital of Vermont
Program Director:
 Carol F Phillips, MD
 Univ of Vermont College of Medicine, Dept of Pediatrics
 Given Medical Bldg
 Burlington VT 05405
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 ADC 24; AA 2,240; OPV 56,255; NP 33
 SUBSPECIALTY: NPM

VIRGINIA

Charlottesville
University of Virginia Program
 University of Virginia Hospitals
Program Director:
 Richard W Kester, MD
 University of Virginia Hospitals, Dept of Pediatrics
 Box 386
 Charlottesville VA 22908
Length: 3 Year(s); **Total Positions:** 27 (PGY1: 9)
 ADC 35; AA 1,400; OPV 50,000; NP 23
 SUBSPECIALTY: PDC, PDE, PNP, NPM

Norfolk
Eastern Virginia Graduate School of Medicine Program
 Children's Hospital of the King's Daughters
Program Director:
 F Stanley Porter, MD
 Children's Hospital of the King's Daughters
 800 W Olney Rd
 Norfolk VA 23507
Length: 3 Year(s); **Total Positions:** 30 (PGY1: 10)
 ADC 157; AA 11,038; OPV 32,939; NP 20

Portsmouth
Naval Hospital (Portsmouth) Program
 Naval Hospital (Portsmouth)
Program Director:
 Capt R C Vanderberry, MD
 Naval Hospital
 Dept of Pediatrics
 Portsmouth VA 23708
Length: 3 Year(s); **Total Positions:** 16 (PGY1: 6)
 ADC 18; AA 1,020; OPV 145,000; NP 19

Richmond
Virginia Commonwealth University M C V Program
 Medical College of Virginia Hospital
Program Director:
 Harold M Maurer, MD
 Medical College of Virginia Hospital
 12th and Broad Sts
 Richmond VA 23298
Length: 3 Year(s); **Total Positions:** 46 (PGY1: 16)
 ADC 75; AA 7,700; OPV 55,428; NP 84
 SUBSPECIALTY: PDC, PNP, NPM

WASHINGTON

Seattle
University of Washington Program
 University Hospital
 Children's Orthopedic Hospital and Medical Center
Program Director:
 Herbert Abelson, MD
 Univ of Washington School of Medicine
 Dept of Pediatrics
 Seattle WA 98195
Length: 3 Year(s); **Total Positions:** 49 (PGY1: 16)
 ADC 207; AA 29,414; OPV 149,618; NP 63
 SUBSPECIALTY: PHO, NPM

Tacoma
Madigan Army Medical Center Program
 Madigan Army Medical Center
Program Director:
 Charles H Mitchell, MD
 Madigan Army Medical Center
 Box 255, Dept of Pediatrics
 Tacoma WA 98431
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
 ADC 21; AA 3,250; OPV 120,000; NP 36

WEST VIRGINIA

Charleston
West Virginia University (Charleston Division) Program ★
 Charleston Area Medical Center
Program Director:
 Kenneth A Staring, MD
 West Virginia University (Charleston Division)
 3110 Mac Corkle Ave
 Charleston WV 25304
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 3)
 ADC 25; AA 3,158; OPV 8,337; NP 51

Huntington
Marshall University School of Medicine Program
 Cabell Huntington Hospital
 St Mary's Hospital
Program Director:
 Martin R Klemperer, MD
 Marshall University School of Medicine
 Dept of Pediatrics
 Huntington WV 25701
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 3)
 ADC 95; AA 6,250; OPV 5,754; NP 64

Morgantown
West Virginia University Program ★
 West Virginia University Hospitals
Program Director:
 William A Neal, MD
 Dept of Pediatrics, School of Medicine
 West Virginia University Med Ctr
 Morgantown WV 26506
Length: 3 Year(s); **Total Positions:** 19 (PGY1: 6)
 ADC 40; AA 2,500; OPV 15,000; NP 25
 SUBSPECIALTY: NPM

WISCONSIN

La Crosse
Gundersen Medical Foundation-La Crosse Lutheran Hospital Program
 Gundersen Med Foun-La Crosse Lutheran Hosp
Program Director:
 Leah A Reimann, MD
 Gundersen Medical Foundation-La Crosse
 Lutheran Hospital
 1836 South Ave
 La Crosse WI 54601
Length: 3 Year(s); **Total Positions:** 7 (PGY1: 2)
 ADC 33; AA 3,354; OPV 31,227; NP 17

Madison
University of Wisconsin Program
 University of Wisconsin Hospital and Clinics
 Madison General Hospital
Program Director:
 Norman Fost, MD
 University of Wisconsin Hospital and Clinics
 600 Highland Ave, Rm H4/454
 Madison WI 53792
Length: 3 Year(s); **Total Positions:** 33 (PGY1: 11)
 ADC 85; AA 30,000; OPV 16,314; NP 14
 SUBSPECIALTY: PNP

Marshfield
Marshfield/University of Wisconsin Program
 Marshfield Clinic-St Joseph's Hospital
Program Director:
 Edward B Blau, MD
 Marshfield Clinic-St Joseph's Hospital
 1000 N Oak Ave
 Marshfield WI 54449
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 3)
 ADC 26; AA 1,562; OPV 43,955; NP 26

Milwaukee
Medical College of Wisconsin Program
 Milwaukee Children's Hospital
Program Director:
 David B Nelson, M D, MSC
 Medical College of Wisconsin, Dept of Pediatrics
 1700 W Wisconsin Ave
 Milwaukee WI 53233
Length: 3 Year(s); **Total Positions:** 42 (PGY1: 14)
 ADC 114; AA 8,176; OPV 106,454; NP 84

UNITED STATES AIR FORCE

CALIFORNIA

Fairfield
David Grant U S A F Medical Center Program
 David Grant U S A F Medical Center
Program Director:
 Col Felipe E Vizcarrondo, MD
 David Grant U S A F Medical Center, Dept of Pediatrics
 Travis A F B
 Fairfield CA 94535
Length: 3 Year(s); **Total Positions:** 14 (PGY1: 5)
 ADC 20; AA 1,200; OPV 40,000; NP 18

MISSISSIPPI

Biloxi
U S A F Medical Center (Keesler) Program
 U S A F Medical Center (Keesler)
Program Director:
 Col Kenneth R Rettig, MD
 U S A F Medical Center, Dept of Pediatrics
 Keesler A F B
 Biloxi MS 39534
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 ADC 25; AA 1,300; OPV 55,000; NP 16

TEXAS

San Antonio
Wilford Hall U S A F Medical Center Program
 Wilford Hall U S A F Medical Center
Program Director:
 Col Mark M Danney, MD
 Wilford Hall U S A F Medical Center
 Lackland A F B
 San Antonio TX 78236
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 ADC 30; AA 1,400; OPV 50,000; NP 32
 SUBSPECIALTY: NPM

UNITED STATES ARMY

CALIFORNIA

San Francisco
Letterman Army Medical Center Program
 Letterman Army Medical Center
Program Director:
 Col Frederic W Bruhn, MD
 Letterman Army Medical Center
 Box 89
 San Francisco CA 94129
Length: 3 Year(s); **Total Positions:** 11 (PGY1: 4)
 ADC 12; AA 500; OPV 24,699; NP 10
 SUBSPECIALTY: PD

COLORADO

Aurora

Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center

Program Director:

Col Gerald B Merenstein, MD
Chief, Dept of Pediatrics
Fitzsimons Army Medical Center
Aurora CO 80045

Length: 3 Year(s); Total Positions: 15 (PGY1: 4)
ADC 30; AA 1,800; OPV 88,000; NP 15

D. C.

Washington

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center

Program Director:

Col Errol R Alden, MD
Walter Reed Army Medical Center
Dept of Pediatrics
Washington DC 20307

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 48; AA 955; OPV 29,850; NP 22
SUBSPECIALTY: PDE, NPM

HAWAII

Honolulu

Tripler Army Medical Center Program
Tripler Army Medical Center

Program Director:

James W Bass, MD
Tripler Army Medical Center
Dept of Pediatrics
Honolulu HI 96859

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 56; AA 4,480; OPV 53,886; NP 38

TEXAS

El Paso

William Beaumont Army Medical Center Program
William Beaumont Army Medical Center

Program Director:

Ronald G Fearnow, MD
William Beaumont Army Medical Center
Chief Pediatric Dept, P O 70018
El Paso TX 79920

Length: 3 Year(s); Total Positions: 13 (PGY1: 5)
ADC 24; AA 1,013; OPV 128,500; NP 12

San Antonio

Brooke Army Medical Center Program
Brooke Army Medical Center

Program Director:

Col William H Parry, MD
Brooke Army Medical Center, Pediatric Dept
Fort Sam Houston
San Antonio TX 78234

Length: 3 Year(s); Total Positions: 14 (PGY1: 4)
ADC 20; AA 1,100; OPV 72,000; NP 16

WASHINGTON

Tacoma

Madigan Army Medical Center Program
Madigan Army Medical Center

Program Director:

Charles H Mitchell, MD
Madigan Army Medical Center
Box 255, Dept of Pediatrics
Tacoma WA 98431

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 21; AA 3,250; OPV 120,000; NP 36

UNITED STATES NAVY

CALIFORNIA

Oakland

Naval Hospital (Oakland) Program
Naval Hospital (Oakland)

Program Director:

Capt Frank Gareis, MD
Naval Hospital
Dept of Pediatrics
Oakland CA 94627

Length: 3 Year(s); Total Positions: 11 (PGY1: 4)
ADC 11; AA 1,158; OPV 40,976; NP 10

San Diego

Naval Hospital (San Diego) Program
Naval Hospital (San Diego)

Program Director:

Robert F Biehl, MD
Naval Hospital
Dept of Pediatrics
San Diego CA 92134

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 16; AA 1,200; OPV 173,000; NP 35

MARYLAND

Bethesda

Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)

Program Director:

Capt Dennis I Wright, MD
Naval Hospital, Naval Med Command, National
Capital Region
8901 Wisconsin Ave
Bethesda MD 20814

Length: 3 Year(s); Total Positions: 9 (PGY1: 3)
ADC 18; AA 2,500; OPV 41,000; NP 17

VIRGINIA

Portsmouth

Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)

Program Director:

Capt R C Vanderberry, MD
Naval Hospital
Dept of Pediatrics
Portsmouth VA 23708

Length: 3 Year(s); Total Positions: 16 (PGY1: 6)
ADC 18; AA 1,020; OPV 145,000; NP 19

PEDIATRIC CARDIOLOGY

CALIFORNIA

Los Angeles

Childrens Hospital of Los Angeles Program
Childrens Hospital of Los Angeles

Program Director:

Alan Lewis, MD
Childrens Hospital of Los Angeles
P O Box 54700
Los Angeles CA 90054

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 10; AA 948; OPV 2,322

U C L A Hospitals and Clinics, Center for the Health Sciences Program

U C L A Medical Center

Program Director:

Roberta G Williams, MD
U C L A Medical Center
Dept of Pediatrics
Los Angeles CA 90024

Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 12; AA 1,330; OPV 1,575

San Diego

University Hospital, U C Medical Center Program
U C S D Medical Center

Program Director:

David J Sahn, MD
University Hospital, U C Medical Center
225 Dickinson St
San Diego CA 92103

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 8; AA 350; OPV 1,800

San Francisco

University of California (San Francisco) Program
Med Ctr at the Univ of California San Francisco

Program Director:

Abraham M Rudolph, MD
Univ of California (San Francisco), Dept of Pediatrics
1403 H S E
San Francisco CA 94143

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

Stanford

Stanford University Program
Stanford University Hospital

Program Director:

David Baum, MD
Stanford University Hospital
Dept of Pediatrics
Stanford CA 94305

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 6; AA 350; OPV 850

COLORADO

Denver

University of Colorado Program
University of Colorado Health Sciences Center
Children's Hospital

Program Director:

Robert R Wolfe, MD
University of Colorado Health Sciences Center
4200 E Ninth Ave
Denver CO 80262

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 20; AA 800; OPV 5,000

CONNECTICUT

New Haven

Yale-New Haven Medical Center Program
Yale-New Haven Hospital

Program Director:

Norman S Talner, MD
Yale University School of Medicine
333 Cedar St
New Haven CT 06510

Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 15; AA 490; OPV 2,950

D. C.

Washington

Children's Hospital National Medical Center Program
Children's Hospital National Medical Center

Program Director:

Stephen R Shapiro, MD
Children's Hospital National Medical Center
111 Michigan Ave, N W
Washington DC 20010

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 23; AA 700; OPV 5,000

FLORIDA

Gainesville

Shands Hospital at the University of Florida Program
Shands Hospital at the University of Florida

Program Director:

Michael L Epstein, MD
Shands Hospital
P O Box J-296
Gainesville FL 32610

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 18; AA 1,050; OPV 2,125

Miami

University of Miami Program
Jackson Memorial Hospital

Program Director:

Henry Gelband, MD
Jackson Memorial Hospital
1611 N W 12th Ave
Miami FL 33136

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 15; AA 700; OPV 3,000

GEORGIA

Atlanta

Emory University Program
Grady Memorial Hospital
Henrietta Eggleston Hospital for Children

Program Director:

Kenneth J Dooley, MD
Dept of Pediatrics
2040 Ridgewood Dr, N E
Atlanta GA 30303

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 25; AA 550; OPV 4,330

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics

Program Director:

William B Strong, MD
Medical College of Georgia Hospitals and Clinics
1120 15th St
Augusta GA 30912

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 10; AA 400; OPV 2,700

ILLINOIS

Chicago

Northwestern University Medical School Program
Children's Memorial Hospital

Program Director:

Alexander J Muster, MD
Children's Memorial Hospital
2300 Children's Plaza
Chicago IL 60614

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 15; AA 646; OPV 2,300

University of Chicago Program

University of Chicago Medical Center

Program Director:

Rene A Arcilla, MD
Wyer Children's Hospital
5825 S Maryland Ave
Chicago IL 60637

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 10; AA 370; OPV 2,000

University of Illinois Program

University of Illinois Hospital

Program Director:

Elizabeth Fisher, MD
University of Illinois Hospital
1205 C S B, 840 S Wood St
Chicago IL 60612

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 5; AA 205; OPV 1,308

INDIANA

Indianapolis

Indiana University Medical Center Program
Indiana University Hospitals

Program Director:

Donald A Girod, MD
Indiana University Medical Center
702 Barnhill Dr, 126 Riley Res
Indianapolis IN 46223

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 10; AA 1,100; OPV 3,569

IOWA

Iowa City

University of Iowa Program
University of Iowa Hospitals and Clinics

Program Director:

William J Marvin, Jr, MD
University of Iowa Hospitals and Clinics
Dept of Pediatrics
Iowa City IA 52242

Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 15; AA 590; OPV 4,950

MARYLAND

Baltimore

Johns Hopkins University Program
Johns Hopkins Hospital

Program Director:

Langford Kidd, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 10; AA 219; OPV 1,797

MASSACHUSETTS

Boston

Children's Hospital Program

Children's Hospital
 Program Director:
 Bernardo Nadal-Ginard, MD
 Children's Hospital
 320 Longwood Ave, Enders 13
 Boston MA 02115

Length: 3 Year(s); Total Positions: 21 (PGY1: 0)
 ADC 41; AA 972; OPV 3,336

MICHIGAN

Ann Arbor

University of Michigan Program
 University of Michigan Hospitals

Program Director:
 Amnon Rosenthal, MD
 C S Mott Hospital, Box 66
 1405 E Ann St, F1115
 Ann Arbor MI 48109

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
 ADC 14; AA 543; OPV 3,500

MINNESOTA

Minneapolis

University of Minnesota Program ★
 University of Minnesota Hospital and Clinics

Program Director:
 Russell V Lucas, Jr, MD
 University of Minnesota Hospital and Clinics
 420 Delaware St, S E
 Minneapolis MN 55455

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
 ADC 15; AA 650; OPV 2,300

Rochester

Mayo Graduate School of Medicine Program
 Mayo Graduate School of Medicine-Mayo Clinic
 St Marys Hospital of Rochester

Program Director:
 David J Driscoll, MD
 Mayo Graduate School of Medicine
 200 First St, S W
 Rochester MN 55905

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
 ADC 12; AA 583; OPV 2,457

MISSOURI

St Louis

St Louis University Group of Hospitals Program
 Cardinal Glennon Children's Hospital

Program Director:
 Soraya Nouri, MD
 Cardinal Glennon Children's Hospital
 1465 S Grand Blvd
 St Louis MO 63104

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 0; AA 375; OPV 2,000

Washington University Program ★

St Louis Children's Hospital

Program Director:
 Arnold W Strauss, MD
 St Louis Children's Hospital
 400 S Kingshighway
 St Louis MO 63110

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
 ADC 8; AA 600; OPV 3,500

NEW YORK

Buffalo

State University of New York at Buffalo Graduate
 Medical-Dental Education Consortium Program

Children's Hospital of Buffalo
 Program Director:
 Daniel R Pieroni, MD
 Children's Hospital of Buffalo
 219 Bryant St
 Buffalo NY 14222

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 25; AA 660; OPV 3,578

New York

New York Hospital Program
 New York Hospital

Program Director:
 Mary Allen Engle, MD
 New York Hospital, Cornell Medical Center
 525 E 68th St
 New York NY 10021

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
 ADC 15; AA 500; OPV 1,500

New York University Medical Center Program
 Bellevue Hospital Center
 New York University Medical Center

Program Director:
 Eugenie F Doyle, MD
 New York University Medical Center
 550 1st Ave
 New York NY 10016

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
 ADC 14; AA 490; OPV 2,200

Presbyterian Hospital in the City of New York Program
 Presbyterian Hospital in the City of New York

Program Director:
 Walton M Gersony, MD
 Columbia University College of Physicians and Surgeons
 630 W 168th St
 New York NY 10032

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
 ADC 25; AA 850; OPV 3,000

New York (New Hyde Park)

Long Island Jewish Medical Center Program
 Long Island Jewish Medical Center

Program Director:
 Norman Gootman, MD
 Long Island Jewish Medical Center
 270-05 76th Ave
 New York (New Hyde Park) NY 11042

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
 ADC 15; AA 851; OPV 2,712

New York (Brooklyn)

SUNY Downstate Medical Center/Brookdale Medical
 Center Program

State Univ Hosp-Downstate Med Ctr
 Brookdale Hospital Medical Center
 Program Director:
 Myles Schiller, MD
 SUNY Downstate Medical Center
 450 Clarkson Ave
 New York (Brooklyn) NY 11203

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 12; AA 425; OPV 4,000

Rochester

University of Rochester Program
 Strong Mem Hosp of the Univ of Rochester

Program Director:
 James A Manning, MD
 Strong Memorial Hospital, Dept of Pediatrics
 601 Elmwood Ave
 Rochester NY 14642

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
 ADC 12; AA 350; OPV 3,500

Syracuse

SUNY Upstate Medical Center Program
 University Hospital of Upstate Medical Center
 Crouse-Irving Memorial Hospital

Program Director:
 Marie S Blackman, MD
 Crouse-Irving Memorial Hospital
 725 Irving Ave
 Syracuse NY 13210

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 6; AA 400; OPV 3,000

NORTH CAROLINA

Chapel Hill

University of North Carolina Program
 North Carolina Memorial Hospital

Program Director:
 Herbert S Harned Jr, MD
 Univ of North Carolina School of Medicine
 Dept of Pediatrics
 Chapel Hill NC 27514

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 11; AA 500; OPV 2,200

Durham

Duke University Medical Center Program
 Duke University Medical Center

Program Director:
 Page A W Anderson, MD
 Duke University Medical Center
 P O Box 3218
 Durham NC 27710

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
 ADC 13; AA 450; OPV 2,557

OHIO

Cincinnati

University of Cincinnati Hospital Group Program
 Children's Hospital Medical Center

Program Director:
 Samuel Kaplan, MD
 Children's Hospital Medical Center
 Elland and Bethesda Aves
 Cincinnati OH 45229

Length: 2 Year(s); Total Positions: 7 (PGY1: 0)
 ADC 25; AA 911; OPV 4,961

Cleveland

Case Western Reserve University Program
 University Hospitals of Cleveland

Program Director:
 Thomas A Riemenschneider, MD
 University Hospitals of Cleveland
 2101 Adelbert Rd
 Cleveland OH 44106

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
 ADC 15; AA 682; OPV 2,076

OREGON

Portland

Oregon Health Sciences University Program
 Oregon Health Sciences University Hospital

Program Director:
 Cecille Sunderland, MD
 Oregon Health Sciences University, Dept of Pediatrics
 3181 S W Sam Jackson Park Rd
 Portland OR 97201

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
 ADC 8; AA 400; OPV 2,400

PENNSYLVANIA

Philadelphia

Children's Hospital of Philadelphia Program
Children's Hospital of Philadelphia

Program Director:

William J Rashkind, MD
Children's Hospital of Philadelphia
34th St and Civic Center Blvd
Philadelphia PA 19104

Length: 2 Year(s); **Total Positions:** 7 (PGY1: 0)
ADC 23; AA 900; OPV 3,800

St Christopher's Hospital for Children Program

St Christopher's Hospital for Children

Program Director:

Richard Donner, MD
Pediatric Heart Inst, St Christopher's Hosp for Children
5th and Lehigh Ave
Philadelphia PA 19133

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 15; AA 530; OPV 2,503

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program
Children's Hospital of Pittsburgh

Program Director:

J R Zuberbuhler, MD
F Jay Fricker, MD
Children's Hospital of Pittsburgh
125 Desoto St
Pittsburgh PA 15213

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 20; AA 685; OPV 3,218

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program
M U S C Medical Center

Program Director:

Paul C Gillette, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 11; AA 650; OPV 3,550

TENNESSEE

Nashville

Vanderbilt University Program
Vanderbilt University Hospital

Program Director:

Thomas P Graham Jr, MD
Vanderbilt University Hospital
Div of Pediatric Cardiology
Nashville TN 37232

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 12; AA 400; OPV 3,000

TEXAS

Houston

Baylor College of Medicine Program
Texas Children's Hospital

Program Director:

Dan G McNamara, MD
Texas Children's Hospital
6621 Fannin St
Houston TX 77030

Length: 2 Year(s); **Total Positions:** 14 (PGY1: 0)
ADC 25; AA 1,613; OPV 3,080

VIRGINIA

Charlottesville

University of Virginia Program
University of Virginia Hospitals

Program Director:

Howard P Gutgesell, MD
University of Virginia Hospitals
Jefferson Park Ave, Box 158
Charlottesville VA 22908

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
ADC 15; AA 500; OPV 2,000

Richmond

Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital

Program Director:

Richard M Schieken, MD
Medical College of Virginia Hospital
Box 26
Richmond VA 23298

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 9; AA 517; OPV 2,874

ACCREDITED PROGRAMS IN PEDIATRIC ENDOCRINOLOGY

PEDIATRIC ENDOCRINOLOGY

(New subspecialty programs, position information not available.)

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
Arkansas Children's Hospital

Program Director:

M Joycelyn Elders, MD
University of Arkansas for Medical Sciences
4301 W Markham St
Little Rock AR 72205

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

CALIFORNIA

Los Angeles

Children's Hospital of Los Angeles Program
Children's Hospital of Los Angeles

Program Director:

Thomas R Roe, MD
Children's Hospital of Los Angeles
4650 Sunset Blvd
Los Angeles CA 90027

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center

Program Director:

S Douglas Frasier, MD
Los Angeles County-U S C Medical Center
1129 N State St
Los Angeles CA 90033

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

U C L A Hospital and Clinics, Center for the Health Sciences Program

U C L A Medical Center

Program Director:

Solomon A Kaplan, MD
U C L A Medical Center
10833 Le Conte Ave
Los Angeles CA 90024

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

San Diego

University of California (San Diego) Program

U C S D Medical Center
Children's Hospital (San Diego)

Program Director:

Kenneth Lee Jones, MD
U C S D Medical Center
225 Dickinson St
San Diego CA 92103

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

San Francisco

University of California (San Francisco) Program

Med Ctr at the Univ of California San Francisco

Program Director:

Melvin M Grumbach, MD
Selma L Kaplan, MD
University of California (San Francisco)
Dept of Pediatrics, Rm 677-S
San Francisco CA 94143

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Torrance

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles Cnty-Harbor-U C L A Med Ctr

Program Director:

Jo Anne Brasel, MD
Los Angeles County-Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90509

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

COLORADO

Denver

University of Colorado Program
University of Colorado Health Sciences Center
Children's Hospital
Fitzsimons Army Medical Center

Program Director:

Ronald W Gotlin, MD
Univ of Colorado School of Medicine
4200 E Ninth Ave, Mail Cont C228
Denver CO 80262

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

D. C.

Bethesda

Walter Reed Army Medical Center Program
Uniformed Services Univ of the Hlth Sciences
Walter Reed Army Medical Center

Program Director:

Merrily Poth, MD
Uniformed Services University of the Health Sciences
4301 Jones Bridge Rd
Bethesda MD 20814

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

FLORIDA

Gainesville

University of Florida Program
Shands Hospital at the University of Florida

Program Director:

Arlan L Rosenbloom, MD
J Hillis Miller Health Center
Box J296
Gainesville FL 32610

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

GEORGIA

Atlanta

Emory University Program
Henrietta Eggleston Hospital for Children
Grady Memorial Hospital

Program Director:

John S Parks, MD
Emory University School of Medicine, Dept of Pediatrics
2040 Ridgewood Drive, N.E
Atlanta GA 30322

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

ILLINOIS

Chicago

Michael Reese Hospital and Medical Center Program
Michael Reese Hospital and Medical Center

Program Director:

Lynne L Levitsky, MD
Michael Reese Hospital and Medical Center
31st and Lake Shore Dr
Chicago IL 60616

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

University of Chicago Program

Wyler Children's Hospital at the Univ of Chicago

Program Director:

Robert L Rosenfield, MD
Wyler Children's Hospital at the Univ of Chicago
5825 S Maryland Ave
Chicago IL 60637

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)

ADC 0; AA 0; OPV 0

IOWA

Iowa City

University of Iowa Program
University of Iowa Hospitals and Clinics

Program Director:

Robert G Thompson, MD
University of Iowa Hospitals and Clinics
Dept of Pediatrics
Iowa City IA 52242

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

MARYLAND

Baltimore

Johns Hopkins University Program
Johns Hopkins Hospital

Program Director:

Claude J Migeon, MD
Johns Hopkins Hospital
600 N Wolfe St, C M S C 3-110
Baltimore MD 21205

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

University of Maryland Program

University of Maryland Medical System

Program Director:

A Avinoam Kowarski, MD
University of Maryland Medical System
Bressler Research Bldg, 10-047
Baltimore MD 21201

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

MASSACHUSETTS

Boston

Harvard Medical School Program
Children's Hospital

Program Director:

Constantine S Anast, MD
Children's Hospital
300 Longwood Ave
Boston MA 02115

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

John D Crawford, MD
Massachusetts General Hospital
Fruit St
Boston MA 02114

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

MICHIGAN

Ann Arbor

University of Michigan Program
University of Michigan Hospitals

Program Director:

Inese Z Beitins, MD
C S Mott Children's Hospital
Rm F2125, Box 66
Ann Arbor MI 48109

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

MINNESOTA

Minneapolis

University of Minnesota Program
University of Minnesota Hospital and Clinics

Program Director:

Steven A Seelig, MD
University of Minnesota Hospital and Clinics
420 Delaware St, S E
Minneapolis MN 55455

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester

Program Director:

Morey W Haymond, MD
Mayo Clinic East 9
Dept of Pediatrics
Rochester MN 55905

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

MISSOURI

Kansas City

Children's Mercy Hospital Program
Children's Mercy Hospital

Program Director:

Jerome A Grunt, MD
Children's Mercy Hospital
24th and Gilham
Kansas City MO 64108

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

St Louis

Washington University Program
St Louis Children's Hospital

Program Director:

Virginia V Weldon, MD
St Louis Children's Hospital, Washington Univ Med Ctr
P O Box 14871
St Louis MO 63178

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

NEW YORK

Buffalo

State University of New York at Buffalo Graduate
Medical-Dental Education Consortium Program
Children's Hospital of Buffalo

Program Director:

Mary L Voorhess, MD
Margaret H Mac Gillivray, MD
Children's Hospital of Buffalo
219 Bryant St
Buffalo NY 14222

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Manhasset

Cornell Cooperating Hospitals Program B
North Shore University Hospital

Program Director:

Fima Lifshitz, MD
North Shore University Hospital
300 Community Dr
Manhasset NY 11030

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

New York

Mount Sinai School of Medicine Program A
Mount Sinai Hospital

Program Director:

Fredda Ginsberg-Fellner, MD
Mount Sinai School of Medicine
One Gustave L Levy Pl
New York NY 10029

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

NEW YORK cont'd

New York cont'd

New York University Medical Center Program

Bellevue Hospital Center
New York University Medical Center

Program Director:

Raphael David, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

New York (Bronx)

Albert Einstein College of Medicine Program

Montefiore Med Ctr-Henry and Lucy Moses Hosp Division
Bronx Municipal Hospital Center

Program Director:

Paul Saenger, MD
Montefiore Medical Center
111 E 210th St
New York (Bronx) NY 10467

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

New York (Brooklyn)

SUNY Downstate Medical Center Program

Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr

Program Director:

Eduardo Orti, MD
SUNY Downstate Medical Center
450 Clarkson Ave, Box 49
New York (Brooklyn) NY 11203

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Rochester

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester

Program Director:

Gilbert B Forbes, MD
Strong Memorial Hospital
601 Elmwood Ave
Rochester NY 14642

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Syracuse

SUNY Upstate Medical Center Program

University Hospital of Upstate Medical Center
Crouse-Ingvar Memorial Hospital

Program Director:

Robert A Richman, MD
SUNY Upstate Medical Center
750 E Adams St
Syracuse NY 13210

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program

North Carolina Memorial Hospital

Program Director:

Judson J Van Wyk, MD
Univ of North Carolina School of Medicine
Dept of Pediatrics
Chapel Hill NC 27514

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Durham

Duke University Medical Center Program

Duke University Medical Center

Program Director:

Stuart M Handwerker, D
Duke University Medical Center
308 Bell Bldg, Box 3080
Durham NC 27710

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

OHIO

Cincinnati

University of Cincinnati Hospital Group Program

Children's Hospital Medical Center

Program Director:

Mark A Sperling, MD
Children's Hospital Medical Center
Elland and Bethesda Aves
Cincinnati OH 45229

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland
Cleveland Metropolitan Gen-Highland View Hosp

Program Director:

William T Dalms, MD
Ruth P Owens, MD
Rainbow Babies and Children's Hospital
2101 Adelbert Rd
Cleveland OH 44106

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Columbus

Ohio State University Program

Columbus Children's Hospital

Program Director:

Juan F Sotos, MD
Columbus Children's Hospital
700 Children's Dr
Columbus OH 43205

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Children's Memorial Hospital

Program Director:

Owen M Rennett, MD
Oklahoma Children's Memorial Hospital
940 N E 13th St
Oklahoma City OK 73126

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital

Program Director:

Stephen La Franchi, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

PENNSYLVANIA

Philadelphia

Temple University Program

St Christopher's Hospital for Children

Program Director:

Angelo M Di George, MD
St Christopher's Hospital for Children
2600 N Lawrence St
Philadelphia PA 19133

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

University of Pennsylvania Program

Children's Hospital of Philadelphia

Program Director:

Thomas Moshang, MD
Children's Hospital of Philadelphia
34th and Civic Center Blvd
Philadelphia PA 19104

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Pittsburgh

Hospitals of the University Health Center of

Pittsburgh Program

Children's Hospital of Pittsburgh

Program Director:

Allan L Drash, MD
Children's Hospital of Pittsburgh
125 De Soto St
Pittsburgh PA 15313

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

RHODE ISLAND

Providence

Brown University Program

Rhode Island Hospital

Program Director:

Robert Schwartz, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02902

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

TENNESSEE

Memphis

University of Tennessee Program

Le Bonheur Children's Medical Center

Program Director:

George A Burghen, MD
Le Bonheur Children's Medical Center
848 Adams Ave
Memphis TN 38103

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Nashville

Vanderbilt University Program

Vanderbilt University Hospital

Program Director:

Ian M Burr, MD
Vanderbilt University School of Medicine
D D-2205 Medical Center North
Nashville TN 37232

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

TEXAS

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Walter J Meyer, MD
University of Texas Medical Branch Hospitals
Child Health Center
Galveston TX 77550

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

TEXAS cont'd

San Antonio
University of Texas at San Antonio Program
 Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Program Director:
 Robert C Franks, MD
 Univ of Texas Health Science Center
 7703 Floyd Curl Dr
 San Antonio TX 78284
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 0; AA 0; OPV 0

VIRGINIA

Charlottesville
University of Virginia Program
 University of Virginia Hospitals
Program Director:
 Robert M Blizard, MD
 Univ of Virginia School of Medicine
 Box 386
 Charlottesville VA 22908
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 0; AA 0; OPV 0

UNITED STATES ARMY

D. C.

Bethesda
Walter Reed Army Medical Center Program
 Uniformed Services Univ of the Hlth Sciences
 Walter Reed Army Medical Center
Program Director:
 Merrily Poth, MD
 Uniformed Services University of the Health Sciences
 4301 Jones Bridge Rd
 Bethesda MD 20814
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 0; AA 0; OPV 0

ACCREDITED PROGRAMS IN PEDIATRIC HEMATO-ONCOLOGY

PEDIATRIC HEMATO-ONCOLOGY

(New subspecialty programs, position information not available.)

CALIFORNIA

Los Angeles
Childrens Hospital of Los Angeles Program
 Childrens Hospital of Los Angeles
Program Director:
 Stuart E Siegel, MD
 Children's Hospital of Los Angeles
 4650 Sunset Blvd
 Los Angeles CA 90027
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 0; AA 0; OPV 0

Los Angeles County-U S C Medical Center Program
 Los Angeles County-U S C Medical Center
Program Director:
 Darleen Powars, MD
 Los Angeles County-U S C Medical Center
 1129 N State St
 Los Angeles CA 90033
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 0; AA 0; OPV 0

U C L A Hospital and Clinics, Center for the Health Sciences Program
 U C L A Medical Center
Program Director:
 Stephen A Feig, MD
 U C L A Medical Center
 10833 Le Conte
 Los Angeles CA 90024
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 0; AA 0; OPV 0

Sacramento
University of California (Davis) Program
 Univ of California (Davis) Med Ctr, Sacramento
Program Director:
 Charles F Abildgaard MD
 Univ of California (Davis) Medical Center
 4301 X St
 Sacramento CA 95817
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 0; AA 0; OPV 0

San Francisco
University of California (San Francisco) Program
 Med Ctr at the Univ of California San Francisco
 San Francisco General Hospital Medical Center
Program Director:
 William C Mentzer, MD
 San Francisco General Hospital Medical Center
 1001 Potrero, Rm 6-B-9
 San Francisco CA 94110
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 0; AA 0; OPV 0

Stanford
Stanford University Program
 Stanford University Hospital
 Children's Hospital at Stanford
Program Director:
 Bertil E Glader, Ph D, MD
 Children's Hospital at Stanford
 520 Willow Rd
 Palo Alto CA 94304
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 0; AA 0; OPV 0

COLORADO

Denver
University of Colorado Program
 University of Colorado Health Sciences Center
 Children's Hospital
Program Director:
 William E Hathaway, MD
 University of Colorado Health Sciences Center
 4200 E Ninth Ave
 Denver CO 80262
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 0; AA 0; OPV 0

CONNECTICUT

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital

Program Director:

Diane M Komp, MD
Yale-New Haven Hospital
333 Cedar St, L M P 4087
New Haven CT 06510

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

D. C.

Washington

George Washington University Program

Children's Hospital National Medical Center

Program Director:

Sanford L Leikin, MD
Children's Hospital National Medical Center
111 Michigan Ave, N W
Washington DC 20010

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

FLORIDA

Gainesville

University of Florida Program

Shands Hospital at the University of Florida

Program Director:

Samuel Gross, MD
Univ of Florida School of Medicine
Box J-296, J H M H C
Gainesville FL 32610

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

GEORGIA

Atlanta

Emory University Program

Henrietta Eggleston Hospital for Children

Grady Memorial Hospital

Program Director:

Abdelsalam H Ragab, MD
Emory University School of Medicine, Dept of Pediatrics
2040 Ridgewood Drive, N E
Atlanta GA 30322

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

ILLINOIS

Chicago

Northwestern University Medical School Program

Children's Memorial Hospital

Program Director:

Denis Miller, MD
Children's Memorial Hospital
2300 Children's Plaza
Chicago IL 60614

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals

Program Director:

Robert M Weetman, MD
Indiana University Sch of Med, Dept of Pediatrics
702 Barnhill Dr
Indianapolis IN 46223

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

IOWA

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics

Program Director:

C Thomas Kisker, MD
University of Iowa Hospitals and Clinics
Dept of Pediatrics
Iowa City IA 52242

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

MARYLAND

Baltimore

Johns Hopkins University Program

Johns Hopkins Hospital

Program Director:

Curt I Civin, MD
William H Zinkham, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

MASSACHUSETTS

Boston

Harvard Medical School Program

Children's Hospital
Dana-Farber Cancer Institute

Program Director:

Samuel E Lux, MD
Children's Hospital
300 Longwood Ave
Boston MA 02115

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

MICHIGAN

Ann Arbor

University of Michigan Program

University of Michigan Hospitals

Program Director:

Laurence A Boxer, MD
F615 Mott Children's Hospital
Box 66
Ann Arbor MI 48109

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Detroit

Wayne State University Program

Children's Hospital of Michigan

Program Director:

Jeanne M Lusher, MD
Children's Hospital of Michigan
3901 Beaubien Blvd
Detroit MI 48201

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

MINNESOTA

Minneapolis

University of Minnesota Program

University of Minnesota Hospital and Clinics

Program Director:

Mark E Nesbit, Jr, MD
Univ of Minnesota Medical School
Box 484, Mayo Memorial Bldg
Minneapolis MN 55455

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic

Rochester Methodist Hospital

St Marys Hospital of Rochester

Program Director:

E Omer Burgert, Jr, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

MISSOURI

St Louis

Washington University Program

St Louis Children's Hospital

Program Director:

Teresa J Vietti, MD
St Louis Children's Hospital
400 S Kingshighway
St Louis MO 63110

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

NEW YORK

Buffalo

State University of New York at Buffalo Graduate

Medical-Dental Education Consortium Program

Children's Hospital of Buffalo

Roswell Park Memorial Institute

Program Director:

James R Humbert, MD
Children's Hospital of Buffalo
219 Bryant St
Buffalo NY 14222

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

New York

Cornell Cooperating Hospitals Program A

Memorial Sloan-Kettering Cancer Center

New York Hospital

Program Director:

Margaret W Hilgartner, MD
Richard J O'Reilly, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York NY 10021

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Mount Sinai School of Medicine Program A

Mount Sinai Hospital

Program Director:

Michael B Harris, MD
Mount Sinai Hospital
1 Gustave L Levy Pl
New York NY 10029

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

New York University Medical Center Program

Bellevue Hospital Center

New York University Medical Center

Program Director:

Margaret Karpatkin, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

NEW YORK cont'd

New York cont'd

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital In the City of New York

Program Director:Sergio Piomelli, MD
Presbyterian Hospital In the City of New York
622 W 168th St
New York NY 10032Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0**New York (New Hyde Park)****Long Island Jewish Medical Center Program**

Schneider Children's Hospital

Program Director:Philip Lankowsky, MD
Schneider Children's Hospital
Long Island Jewish Medical Center
New York (New Hyde Park) NY 11042Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0**New York (Brooklyn)****SUNY Downstate Medical Center Program**Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr**Program Director:**Audrey Brown, MD
SUNY Downstate Medical Center
450 Clarkson Ave, Box 49
New York (Brooklyn) NY 11203Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0**Syracuse****SUNY Upstate Medical Center Program**University Hospital of Upstate Medical Center
Crouse-Ingvar Memorial Hospital**Program Director:**Marie J Stuart, MD
SUNY Upstate Medical Center
750 E Adams St
Syracuse NY 13210Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

NORTH CAROLINA

Durham**Duke University Program**

Duke University Medical Center

Program Director:John M Falletta, MD
Duke University Medical Center
P O Box 2916
Durham NC 27710Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

OHIO

Cincinnati**University of Cincinnati Hospital Group Program**

Children's Hospital Medical Center

Program Director:Beatrice C Lampkin, MD
Children's Hospital Medical Center
Eiland and Bethesda Aves
Cincinnati OH 45229Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland

Program Director:Peter F Cocchia, MD
Rainbow Babies and Children's Hospital
2101 Adelbert Rd
Cleveland OH 44106Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Columbus

Ohio State University Program

Columbus Children's Hospital

Program Director:Frederick Ruymann, MD
Columbus Children's Hospital
700 Children's Dr
Columbus OH 43205Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

PENNSYLVANIA

Philadelphia**University of Pennsylvania Program**

Children's Hospital of Philadelphia

Program Director:Elias Schwartz, MD
Charles Scher, MD
Children's Hospital of Philadelphia
34th and Civic Center Blvd
Philadelphia PA 19104Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

RHODE ISLAND

Providence**Brown University Program**

Rhode Island Hospital

Program Director:Edwin N Forman, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02902Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

TENNESSEE

Memphis**University of Tennessee Program**St Jude Children's Research Hospital
Le Bonheur Children's Medical Center**Program Director:**William Crist, MD
St Jude Children's Research Hospital
332 North Lauderdale, P O Box 318
Memphis TN 38101Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0**Nashville****Vanderbilt University Program**

Vanderbilt University Hospital

Program Director:John N Lukens, MD
Vanderbilt University Hospital
Div of Ped Hematology-Oncology
Nashville TN 37232Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

TEXAS

Galveston**University of Texas Medical Branch Hospitals Program**

University of Texas Medical Branch Hospitals

Program Director:Mary Ellen Haggard, MD
University of Texas Medical Branch Hospitals
Div of Ped Hematology-Oncology
Galveston TX 77550Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0**Houston****Baylor College of Medicine Program**

Texas Children's Hospital

Program Director:Donald J Fernbach, MD
Texas Children's Hospital
6621 Fannin St
Houston TX 77030Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0**University of Texas at Houston Program**Univ of Texas-M D Anderson Hosp and Tumor Institute
University Children's Hospital at Hermann Hospital**Program Director:**Jan Van Eys, MD
Univ of Texas-M D Anderson Hospital and Tumor Institute
6723 Bertner Ave
Houston TX 77030Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

UTAH

Salt Lake City**University of Utah Program**University of Utah Medical Center
Primary Children's Medical Center**Program Director:**Richard T O'Brien, MD
Primary Children's Medical Center
320 Twelfth Ave
Salt Lake City UT 84103Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

WASHINGTON

Seattle**University of Washington Program**Children's Orthopedic Hospital and Medical Center
Fred Hutchinson Cancer Research Center**Program Director:**Irwin D Bernstein, MD
Fred Hutchinson Cancer Research Center
1124 Columbia Street
Seattle WA 98194Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

PEDIATRIC NEPHROLOGY
(New subspecialty programs, position information not available.)

CALIFORNIA**Los Angeles**

Childrens Hospital of Los Angeles Program
Childrens Hospital of Los Angeles

Program Director:

Ellin Lieberman, MD
Childrens Hospital of Los Angeles
P O Box 54700
Los Angeles CA 90054

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

U C L A Hospital and Clinics, Center for the Health Sciences Program

U C L A Medical Center

Program Director:

Richard N Fine, MD
Room A2-331 M D C C
10833 Le Conte Blvd
Los Angeles CA 90024

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

San Francisco

University of California (San Francisco) Program
Med Ctr at the Univ of California San Francisco

Program Director:

Malcolm A Holliday, MD
Children's Renal Center, Univ of California
(San Francisco)
400 Parnassus, Rm A-276
San Francisco CA 94143

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Stanford**Stanford University Program**

Stanford University Hospital
Children's Hospital at Stanford

Program Director:

Bruce M Tune, MD
Room S-348, Dept of Pediatrics
Stanford Univ School of Medicine
Stanford CA 94305

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

COLORADO**Denver****University of Colorado Program**

University of Colorado Health Sciences Center
Children's Hospital

Program Director:

Gary M Lum, MD
University of Colorado Health Sciences Center
4200 E 9th Ave, C282
Denver CO 80262

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

CONNECTICUT**New Haven****Combined Yale University/University of Connecticut Program**

Yale-New Haven Hospital
John Dempsey Hosp Univ of Connecticut Hlth Ctr

Program Director:

Norman J Siegel, MD
Yale University School of Medicine
P O Box 3333
New Haven CT 06510

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

D. C.**Washington**

George Washington University Program
Children's Hospital National Medical Center

Program Director:

Glenn H Bock, MD
Children's Hospital National Medical Center
111 Michigan Avenue, N W
Washington DC 20010

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Georgetown University Program

Georgetown University Hospital

Program Director:

Pedro A Jose, MD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

FLORIDA**Gainesville****University of Florida Program**

Shands Hospital at the University of Florida

Program Director:

George A Richard, MD
Univ of Florida College of Medicine
Div of Pediatric Nephrology
Gainesville FL 32610

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

INDIANA**Indianapolis****Indiana University Medical Center Program**

Indiana University Hospitals

Program Director:

Jerry Bergstein, MD
Indiana University Medical Center
702 Barnhill Dr
Indianapolis IN 46223

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

IOWA**Iowa City****University of Iowa Program**

University of Iowa Hospitals and Clinics

Program Director:

Jean E Robillard, MD
University of Iowa Hospitals and Clinics
Dept of Pediatrics
Iowa City IA 52242

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

LOUISIANA**New Orleans****Tulane University Program**

Tulane University Hospital
Charity Hospital of Louisiana-Tulane Division

Program Director:

Frank G Boineau, MD
Tulane University Hospital
1430 Tulane Ave
New Orleans LA 70112

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

MASSACHUSETTS**Boston**

Harvard Medical School Program
Children's Hospital

Program Director:

Warren E Grupe, MD
Children's Hospital
300 Longwood Ave
Boston MA 02115

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

NEW YORK**Buffalo**

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program

Children's Hospital of Buffalo

Program Director:

Leonard G Feld, MD
Robert Fildes, MD
Children's Hospital of Buffalo
219 Bryant St
Buffalo NY 14222

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

New York (Bronx)**Albert Einstein College of Medicine Program**

Bronx Municipal Hospital Center

Jack D Weiler Hosp of Albert Einstein Coll of Medicine

Program Director:

Adrian Spitzer, MD
Albert Einstein College of Medicine
1410 Pelham Parkway, S
New York (Bronx) NY 10461

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

New York (Brooklyn)**S U N Y Downstate Medical Center Program**

State Univ Hosp-Downstate Med Ctr

Kings County Hospital Center

Program Director:

Amir Trejani, MD
S U N Y Downstate Medical Center
450 Clarkson Ave, Box 49
New York (Brooklyn) NY 11203

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Syracuse**S U N Y Upstate Medical Center Program**

University Hospital of Upstate Medical Center

Program Director:

Roger E Spitzer, MD
University Hospital of Upstate Medical Center
750 E Adams St
Syracuse NY 13210

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Valhalla**New York Medical College Program**

Westchester County Medical Center (Valhalla)

Lincoln Medical and Mental Health Center

Metropolitan Hospital Center

Program Director:

A Munire Yucaoglu, MD
Metropolitan Hospital Center
1901 First Ave
New York NY 10029

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

OHIO**Cincinnati**

University of Cincinnati Hospital Group Program
Children's Hospital Medical Center

Program Director:

Clark D West, MD
Children's Hospital Medical Center
Effland and Bethesda Aves
Cincinnati OH 45229

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

OREGON**Portland**

Oregon Health Sciences University Program
Oregon Health Sciences University Hospital

Program Director:

Steven R Alexander, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

PENNSYLVANIA**Philadelphia****Temple University Program**

St Christopher's Hospital for Children

Program Director:

H Jorge Baluarte, MD
St Christopher's Hospital for Children
5th and Lehigh Ave
Philadelphia PA 19133

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

University of Pennsylvania Program

Children's Hospital of Philadelphia

Program Director:

John R Hoyer, MD
Children's Hospital of Philadelphia
34th St and Civic Center Blvd
Philadelphia PA 19104

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

TENNESSEE**Memphis****University of Tennessee Program**

Le Bonheur Children's Medical Center

Program Director:

F Bruder Stapleton, MD
Le Bonheur Children's Medical Center
848 Adams Ave
Memphis TN 38103

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

TEXAS**Dallas****University of Texas Southwestern Medical School Program**

University of Texas Health Science Center
Children's Medical Center

Program Director:

Ronald J Hogg, MD
University of Texas Health Science Center
5323 Harry Hines Blvd
Dallas TX 75235

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Galveston**University of Texas Medical Branch Hospitals Program**

University of Texas Medical Branch Hospitals

Program Director:

Luther B Travis, MD
University of Texas Medical Branch Hospitals
300 University Blvd
Galveston TX 77550

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Houston**Baylor College of Medicine Program**

Texas Children's Hospital

Program Director:

L Leighton Hill, MD
Baylor College of Medicine, Rm 312 E
One Baylor Plaza
Houston TX 77030

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

VIRGINIA**Charlottesville****University of Virginia Program**

University of Virginia Hospitals

Program Director:

Robert L Chevalier, MD
University of Virginia, Dept of Pediatrics
Box 386
Charlottesville VA 22908

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Richmond**Virginia Commonwealth University M C V Program**

Medical College of Virginia Hospital

Program Director:

James C M Chan, MD
Dept of Pediatrics
Box 498, M C V Station
Richmond VA 23298

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

WISCONSIN**Madison****University of Wisconsin Program**

University of Wisconsin Hospital and Clinics

Program Director:

Russel W Chesney, MD
H4/452-C S C, Univ of Wisconsin Hospital and Clinics
600 Highland Ave
Madison WI 53792

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

NEONATAL-PERINATAL

ALABAMA

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospitals
Children's Hospital of Alabama

Program Director:

George Cassady, MD
Regional Newborn Intensive Care Unit
University Hospital, Rm N H B 528
Birmingham AL 35294

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 25; AA 700; OPV 0

CALIFORNIA

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center

Program Director:

Douglas D Deming, MD
Loma Linda University Medical Center
11234 Anderson St
Loma Linda CA 92354

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
ADC 40; AA 750; OPV 0

Long Beach

University of California (Irvine) Program A-1
Memorial Medical Center of Long Beach

Program Director:

Houchang D Modanlou, MD
Miller Children's Hospital, Memorial Medical Center
2801 Atlantic Ave
Long Beach CA 90801

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

Los Angeles

Cedar-Sinai Medical Center Program
Cedars-Sinai Medical Center

Program Director:

Jeffrey J Pomerance, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd
Los Angeles CA 90048

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 50; AA 500; OPV 100

Childrens Hospital of Los Angeles Program

Childrens Hospital of Los Angeles
Hollywood Presbyterian Medical Center

Program Director:

Arnold C G Platzker, MD
Children's Hospital of Los Angeles
4650 Sunset Blvd
Los Angeles CA 90027

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 30; AA 400; OPV 1,700

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center

Program Director:

Ronald S Bloom, MD
Martin Luther King, Jr-Drew Medical Center
12021 S Wilmington
Los Angeles CA 90059

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 45; AA 840; OPV 1,400

U C L A Hospital and Clinics, Center for the Health Sciences Program

U C L A Medical Center

Program Director:

Cynthia T Barrett, MD
U C L A School of Medicine, Dept of Pediatrics
Div of Neonatology
Los Angeles CA 90024

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
ADC 20; AA 500; OPV 200

► Los Angeles County-U S C Medical Center Program ★

Los Angeles County-U S C Medical Center

Program Director:

Joan E Hodgman, MD
Los Angeles County-U S C Medical Center
1240 Mission Rd
Los Angeles CA 90033

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Orange

University of California (Irvine) Program A-2
University of California (Irvine) Medical Center

Program Director:

Louis Gluck, MD
University of California (Irvine) Medical Center
101 City Dr, S
Orange CA 92668

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Sacramento

University of California (Davis) Program
Univ of California (Davis) Med Ctr, Sacramento

Program Director:

Boyd W Goetzman, M D, PhD
Univ of California (Davis)
Div of Neonatology, T B 193
Davis CA 95616

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 30; AA 450; OPV 300

San Francisco

Children's Hospital of San Francisco Program
Children's Hospital of San Francisco

Program Director:

Steven L Goldman, MD
June P Brady, MD
Children's Hospital of San Francisco
3700 California St
San Francisco CA 94118

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
ADC 20; AA 517; OPV 1,092

Mount Zion Hospital and Medical Center Program

Mount Zion Hospital and Medical Center
Cardiovascular Research Institute of the Univ
of California

Program Director:

Roberta A Ballard, MD
Mount Zion Hospital and Medical Center
P O Box 7921
San Francisco CA 94120

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
ADC 26; AA 410; OPV 1,000

University of California (San Francisco) Program

Med Ctr at the Univ of California San Francisco

Program Director:

Roderic H Phibbs, MD
Univ of California (San Francisco), Dept of Pediatrics
3rd and Parnassus, H S E 1468
San Francisco CA 94143

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
ADC 25; AA 450; OPV 0

Stanford

Stanford University Program
Stanford University Hospital

Program Director:

Philip Sunshine, MD
Stanford University Hospital
Dept of Pediatrics
Stanford CA 94305

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

Torrance

Los Angeles County-Harbor-U C L A Medical Center
Program

Los Angeles Cnty-Harbor-U C L A Med Ctr

Program Director:

Rosemary D Leake, MD
Los Angeles County-Harbor-U C L A Med Ctr,
Dept Neonatology
1000 W Carson St, Box 17
Torrance CA 90509

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

COLORADO

Denver

University of Colorado Program
University of Colorado Health Sciences Center

Program Director:

Frederick C Battaglia, MD
University of Colorado Health Sciences Center
4200 E 9th Ave, Mail Cont #C-218
Denver CO 80262

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 0; AA 0; OPV 0

CONNECTICUT

Farmington

University of Connecticut Program A

John Dempsey Hosp Univ of Connecticut Hlth Ctr
Hartford Hospital

Program Director:

John R Raye, MD
Univ of Connecticut Health Center
Dept of Pediatrics
Farmington CT 06032

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital

Program Director:

Ian Gross, MD
Yale School of Medicine
333 Cedar St
New Haven CT 06510

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 35; AA 900; OPV 0

D. C.

Bethesda

Walter Reed Army Medical Center Program

Uniformed Services Univ of the Hlth Sciences
Walter Reed Army Medical Center

Program Director:

Philip G Pettett, MD
Uniformed Services University of the Health Sciences
4301 Jones Bridge Rd, Dept of Peds
Bethesda MD 20814

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 18; AA 730; OPV 1,000

Washington

Georgetown University Program

Georgetown University Hospital
Columbia Hospital for Women Medical Center

Program Director:

K N Siva Subramanian, MD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007

Length: 2 Year(s); Total Positions: 7 (PGY1: 0)
ADC 96; AA 6,595; OPV 620

D. C. cont'd

Washington cont'd

► **George Washington University Program**
Children's Hospital National Medical Center
George Washington University Hospital
Program Director:
D Spencer Brundo, MD
Billie L Short, MD
Children's Hospital National Medical Center
111 Michigan Ave
Washington DC 20010
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

FLORIDA

Gainesville

University of Florida Program
Shands Hospital at the University of Florida
Program Director:
Josef Neu, MD
Univ of Florida College of Medicine
Box J-296, J H M H C
Gainesville FL 32610
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 35; AA 3,000; OPV 576

Miami

University of Miami Program
Jackson Memorial Hospital
Program Director:
Eduardo Bancalari, MD
Div of Neonatology
P O Box 016960 (R131)
Miami FL 33101
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

Tampa

University of South Florida Program
Tampa General Hospital
Program Director:
Keith S Kanarek, MD
Univ of South Florida College of Medicine
1 Davis Blvd, Suite 404
Tampa FL 33606
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

GEORGIA

Atlanta

► **Emory University Program**
Grady Memorial Hospital
Crawford W Long Memorial Hospital
Henrietta Eggleston Hospital for Children
Program Director:
Alfred W Brann, MD
Glenn Memorial Building
69 Butler St
Atlanta GA 30333
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Program Director:
William P Kanto, MD
Medical College of Georgia
Dept of Pediatrics
Augusta GA 30912
Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 20; AA 415; OPV 583

HAWAII

Honolulu

University of Hawaii/Kapiolani Women's and Children's Medical Center Program
Kapiolani Women's and Children's Medical Center
Program Director:
David Easa, MD
Kapiolani Women's and Children's Medical Center
1319 Punahou St
Honolulu HI 96826
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

ILLINOIS

Chicago

Cook County Hospital Program
Cook County Hospital
Program Director:
Rosita S Pildes, MD
Cook County Children's Hospital
700 S Wood St
Chicago IL 60612
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center
Program Director:
David E Fisher, MD
Michael Reese Hospital Medical Center
31st St and Lake Shore Dr
Chicago IL 60616
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
ADC 25; AA 500; OPV 0

Northwestern University Medical School Program

Children's Memorial Hospital
Evanston Hospital
Northwestern Memorial Hospital
Program Director:
Carl E Hunt, MD
Children's Memorial Hospital
2300 Children's Plaza
Chicago IL 60614
Length: 2 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 70; AA 0; OPV 1,900

University of Illinois Program

University of Illinois Hospital
Program Director:
D Vidyasagar, MD
University of Illinois Hospital
840 S Wood St
Chicago IL 60612
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

Maywood

Loyola University Program
Foster G Mc Gaw Hospital
Program Director:
Craig L Anderson, MD
Foster G Mc Gaw Hospital
2160 S First Ave
Maywood IL 60153
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 35; AA 650; OPV 1,200

Park Ridge

Lutheran General Hospital Program
Lutheran General Hospital
Program Director:
Henry H Mangurten, MD
Lutheran General Hospital
1775 Dempster St
Park Ridge IL 60066
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 36; AA 650; OPV 700

INDIANA

Indianapolis

Indiana University Medical Center Program
Indiana University Hospitals
William N Wishard Memorial Hospital
Program Director:
Richard L Schreiner, MD
Sect of Neonatal-Perinatal Medicine
702 Barnhill Dr
Indianapolis IN 46223
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 70; AA 1,450; OPV 1,500

IOWA

Iowa City

University of Iowa Program
University of Iowa Hospitals and Clinics
Program Director:
Allen Erenberg, MD
University of Iowa Hospitals and Clinics
Division of Neonatology
Iowa City IA 52242
Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 53; AA 720; OPV 75

KENTUCKY

Lexington

University of Kentucky Medical Center Program
Univ Hosp-Albert B Chandler Med Ctr
Program Director:
M Douglas Cunningham, MD
Univ of Kentucky Medical Center
800 Rose St
Lexington KY 40536
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 35; AA 700; OPV 900

Louisville

University of Louisville Program
Kosair Children's Hospital
Humana Hospital-University
Program Director:
Larry N Cook, MD
Ambulatory Care Bldg, Rm A3-W22
530 S Jackson St
Louisville KY 40202
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 65; AA 1,100; OPV 1,800

LOUISIANA

Shreveport

► **Louisiana State University (Shreveport) Program**
Louisiana State University Hospital
Program Director:
Arun K Pramanik, MD
Louisiana State University Medical Center
P O Box 33932
Shreveport LA 71130
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

MARYLAND

Baltimore

Johns Hopkins University Program
Johns Hopkins Hospital
Program Director:
M Douglas Jones, Jr, MD
C M S C 210, Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205
Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 0; AA 0; OPV 0

MARYLAND cont'd**Baltimore cont'd****University of Maryland Program**

University of Maryland Medical System
Mercy Hospital

Program Director:

Ronald L Gutberlet, MD
University of Maryland Medical System
22 S Greene St
Baltimore MD 21201

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

MASSACHUSETTS**Boston****Boston City Hospital/New England Medical Center Program**

St Margaret's Hospital for Women
Boston City Hospital
New England Medical Center

Program Director:

Ivan D Frantz, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111

Length: 2 Year(s); Total Positions: 7 (PGY1: 0)
ADC 67; AA 1,500; OPV 0

Harvard Medical School Program

Brigham and Women's Hospital

Program Director:

H William Tausch, MD
C/O Joint Program in Neonatology, Brigham and
Women's Hosp
75 Francis St
Boston MA 02115

Length: 2 Year(s); Total Positions: 15 (PGY1: 0)
ADC 0; AA 0; OPV 0

Worcester**University of Massachusetts Coordinated Program**

Worcester Memorial Hospital

Program Director:

Francis J Bednarek, MD
Worcester Memorial Hospital
119 Belmont St
Worcester MA 01605

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
ADC 28; AA 450; OPV 0

MICHIGAN**Ann Arbor****University of Michigan Program**

University of Michigan Hospitals

Program Director:

Dietrich W Roloff, MD
Director of Newborn Services
L3023 Women's Hospital
Ann Arbor MI 48109

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 30; AA 600; OPV 450

Detroit**Wayne State University Program**

Children's Hospital of Michigan
Hutzel Hospital

Program Director:

Ronald L Poland, MD
Children's Hospital of Michigan
3901 Beaubien Blvd
Detroit MI 48201

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

Lansing**Michigan State University Program**

Edward W Sparrow Hospital

Program Director:

Eugene A Dolanski, MD
Edward W Sparrow Hospital
1215 E Michigan Ave, P O Box 30480
Lansing MI 48909

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

MINNESOTA**Minneapolis****University of Minnesota Program**

University of Minnesota Hospital and Clinics
Children's Hospital
Hennepin County Medical Center

Program Director:

Theodore R Thompson, MD
University of Minnesota Hospital and Clinics
Box 39 Mayo, 420 Delaware St, S E
Minneapolis MN 55455

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 15; AA 1,500; OPV 0

MISSISSIPPI**Jackson****University of Mississippi Medical Center Program**

University Hospital

Program Director:

Philip G Rhodes, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson MS 39216

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 0; AA 800; OPV 1,500

MISSOURI**Columbia****University of Missouri Medical Center Program**

Univ of Missouri-Columbia Hosp and Clinics

Program Director:

Elizabeth J P James, MD
Univ of Missouri-Columbia Hospital and Clinics, N723
One Hospital Dr
Columbia MO 65212

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 30; AA 500; OPV 300

Kansas City**Children's Mercy Hospital Program**

Children's Mercy Hospital
St Luke's Hospital
Truman Medical Center

Program Director:

Robert T Hall, MD
Children's Mercy Hospital
24th and Gillham Rd
Kansas City MO 64108

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 86; AA 1,200; OPV 2,000

St Louis**St Louis University Group of Hospitals Program ★**

Cardinal Glennon Children's Hospital

Program Director:

William J Keenan, MD
Uday Devaskar, MD
Cardinal Glennon Children's Hospital
1465 S Grand Blvd
St Louis MO 63104

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

► Washington University Program

St Louis Children's Hospital
Barnes Hospital
Program Director:
Richard E Marshall, MD
St Louis Children's Hospital
500 S Kingshighway, P O Box 14871
St Louis MO 63178

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

NEW JERSEY**New Brunswick****UMDNJ-Rutgers Medical School Program**

St Peter's Medical Center

Program Director:

Thomas Hegyi, MD
St Peter's Medical Center, Div of Neonatology
254 Easton Ave
New Brunswick NJ 08903

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

NEW MEXICO**Albuquerque****University of New Mexico Program**

University of New Mexico Hospital-B C M C

Program Director:

John D Johnson, MD
Univ of New Mexico School of Medicine
Dept of Pediatrics
Albuquerque NM 87131

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 26; AA 550; OPV 400

NEW YORK**Albany****Albany Medical Center Hospital Program ★**

Albany Medical Center Hospital

Program Director:

Bernard Pollara, M D, MD
Albany Medical College Hospital
New Scotland Ave
Albany NY 12208

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

Buffalo**State University of New York at Buffalo Graduate****Medical-Dental Education Consortium Program**

Children's Hospital of Buffalo

Program Director:

Edmund A Egan, MD
Children's Hospital of Buffalo
219 Bryant St
Buffalo NY 14222

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 55; AA 0; OPV 800

Manhasset**Cornell Cooperating Hospitals Program B**

North Shore University Hospital

Program Director:

Rita G Harper, MD
North Shore University Hospital
300 Community Dr
Manhasset NY 11030

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 80; AA 4,000; OPV 600

New York**Cornell Cooperating Hospitals Program A**

New York Hospital

Program Director:

Peter A M Auld, MD
Perinatology Center
525 E 68th St
New York NY 10021

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 65; AA 1,400; OPV 300

NEW YORK cont'd

New York cont'd

Mount Sinai School of Medicine Program A

Mount Sinai Hospital
Program Director:
 Edwin G Brown, MD
 Mount Sinai Hospital
 One Gustave L Levy Pl
 New York NY 10029
Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
 ADC 26; AA 741; OPV 500

Presbyterian Hospital In the City of New York Program

Presbyterian Hospital In the City of New York
Program Director:
 L Stanley James, MD
 Babies Hospital, Columbia Presbyterian Medical Center
 3959 Broadway
 New York NY 10032
Length: 2 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 33; AA 649; OPV 730

New York (Bronx)

Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center
 Jack D Weiler Hosp of Albert Einstein Coll of Medicine
 North Central Bronx Hospital
Program Director:
 Alan R Fleischman, MD
 Albert Einstein College of Medicine
 Pelham Pkwy and Eastchester Rd
 New York (Bronx) NY 10461
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 0; AA 0; OPV 0

New York (New Hyde Park)

Long Island Jewish Medical Center Program

Schneider Children's Hospital
Program Director:
 Philip J Lipsitz, MD
 Schneider Children's Hospital
 271-16 76th Ave
 New York (New Hyde Park) NY 11042
Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 36; AA 660; OPV 420

New York (Brooklyn)

SUNY Downstate Medical Center Program

Kings County Hospital Center
 State Univ Hosp-Downstate Med Ctr
Program Director:
 Leonard Glass, MD
 SUNY Downstate Medical Center
 450 Clarkson Ave, Box 49
 New York (Brooklyn) NY 11203
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 134; AA 7,400; OPV 1,500

Rochester

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester
Program Director:
 Donald L Shapiro, MD
 Univ of Rochester School of Medicine
 Box 651, 601 Elmwood Ave
 Rochester NY 14642
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 0; AA 0; OPV 0

Stony Brook

SUNY at Stony Brook Program

Univ Hosp-SUNY at Stony Brook Hlth Sci Ctr
Program Director:
 Leonard I Kleinman, MD
 State University of New York
 Health Sciences Center
 Stony Brook NY 11794
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 0; AA 0; OPV 0

Syracuse

SUNY Upstate Medical Center Program
 Crouse-Irving Memorial Hospital
Program Director:
 Steven J Gross, MD
 SUNY Upstate Medical Center
 750 E Adams St
 Syracuse NY 13210
Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 0; AA 0; OPV 0

Valhalla

New York Medical College Program
 Westchester County Medical Center (Valhalla)
 Lincoln Medical and Mental Health Center
 Metropolitan Hospital Center
Program Director:
 Harry S Dweck, MD
 Westchester County Medical Center
 Dept of Pediatrics
 Valhalla NY 10595
Length: 2 Year(s); **Total Positions:** 3 (PGY1: 1)
 ADC 80; AA 6,500; OPV 2,000

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program
 North Carolina Memorial Hospital
Program Director:
 Ernest N Kraybill, MD
 Univ of North Carolina
 Dept of Pediatrics
 Chapel Hill NC 27514
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 25; AA 500; OPV 500

Durham

Duke University Medical Center Program
 Duke University Medical Center
Program Director:
 Jane E Brazy, MD
 Duke University Medical Center
 Box 3967
 Durham NC 27710
Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 0; AA 0; OPV 0

Greenville

East Carolina University Program
 Pitt County Memorial Hospital
Program Director:
 Arthur E Kopelman, MD
 East Carolina University
 School of Medicine
 Greenville NC 27834
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 28; AA 520; OPV 400

OHIO

Cincinnati

University of Cincinnati Hospital Group Program
 Univ of Cincinnati Hospital-University Hospital
 Children's Hospital Medical Center
Program Director:
 Reginald C Tsang, MD
 Univ of Cincinnati Medical Center
 231 Bethesda Ave, M L #541
 Cincinnati OH 45267
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 0; AA 0; OPV 0

Cleveland

Case Western Reserve University Program
 University Hospitals of Cleveland
Program Director:
 Avroy A Fanaroff, MD
 Rainbow Babies and Children's Hospital
 2101 Adelbert Rd
 Cleveland OH 44106
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 0; AA 0; OPV 0

Case Western Reserve University Program B

Cleveland Metropolitan Gen-Highland View Hosp
Program Director:
 John J Moore, MD
 Cleveland Metropolitan General-Highland View Hospital
 3395 Scranton Rd
 Cleveland OH 44109
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 0; AA 0; OPV 0

Columbus

Ohio State University Program
 Columbus Children's Hospital
 Ohio State University Hospital
Program Director:
 Grant Morrow, 3rd, MD
 Columbus Children's Hospital
 700 Children's Dr
 Columbus OH 43205
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADC 0; AA 0; OPV 0

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program
 State of Oklahoma Teaching Hospitals
Program Director:
 Roger E Sheldon, MD
 Oklahoma Children's Memorial Hospital, Rm 2-B307
 P O Box 26307
 Oklahoma City OK 73126
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 35; AA 500; OPV 500

Tulsa

University of Oklahoma Tulsa Medical College Program
 Saint Francis Hospital
Program Director:
 George P Giaccio, MD
 Tulsa Medical College
 6161 S Yale Ave
 Tulsa OK 74136
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 0; AA 0; OPV 0

OREGON

Portland

Oregon Health Sciences University Program
 Oregon Health Sciences University Hospital
Program Director:
 John W Reynolds, MD
 Oregon Health Sciences University Hospital
 3181 S W Sam Jackson Park Rd
 Portland OR 97201
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 32; AA 780; OPV 0

PENNSYLVANIA

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program
 Milton S Hershey Med Ctr of the Penn State Univ
Program Director:
 M Jeffery Malsels, MD
 Milton S Hershey Medical Center of the Penn State Univ
 P O Box 850
 Hershey PA 17033
Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 0; AA 0; OPV 0

PENNSYLVANIA cont'd

Philadelphia

Temple University Program
St Christopher's Hospital for Children
Temple University Hospital

Program Director:

S David Rubenstein, MD
St Christopher's Hospital for Children
2600 N Lawrence St
Philadelphia PA 19133

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 29; AA 594; OPV 0

University of Pennsylvania Program

Children's Hospital of Philadelphia
Hospital of the University of Pennsylvania
Pennsylvania Hospital

Program Director:

George J Peckham, MD
Children's Hospital of Philadelphia
34th St and Civic Center Blvd
Philadelphia PA 19104

Length: 2 Year(s); **Total Positions:** 11 (PGY1: 0)
ADC 110; AA 1,800; OPV 1,500

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program

Magee-Womens Hospital

Program Director:

Robert D Guthrie, MD
Magee-Womens Hospital, Div of Neonatology
Forbes Ave and Halker St
Pittsburgh PA 15213

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 45; AA 1,100; OPV 600

RHODE ISLAND

Providence

Brown University Program

Women and Infants Hospital of Rhode Island

Program Director:

William Oh, MD
Women and Infants Hospital of Rhode Island
50 Maude St
Providence RI 02908

Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 0; AA 0; OPV 0

TENNESSEE

Memphis

University of Tennessee Program

Regional Medical Center at Memphis

Program Director:

Sheldon B Korones, MD
Newborn Center
853 Jefferson, 3rd Fl
Memphis TN 38163

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 60; AA 1,400; OPV 1,600

Nashville

Vanderbilt University Program

Vanderbilt University Hospital

Program Director:

Mildred T Stahlman, MD
Vanderbilt University Hospital
21st and Garland
Nashville TN 37232

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

TEXAS

Dallas

University of Texas Southwestern Medical School Program

University of Texas Health Science Center
Dallas Cnty Hosp Dist-Parkland Mem Hosp

Program Director:

Charles R Rosenfeld, MD
Univ of Texas Health Sciences Center
5323 Harry Hines Blvd
Dallas TX 75235

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 75; AA 1,500; OPV 0

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

C Joan Richardson, MD
University of Texas Medical Branch Hospitals
Dept of Pediatrics
Galveston TX 77550

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 30; AA 480; OPV 400

Houston

Baylor College of Medicine Program

St Luke's Episcopal Hospital
Texas Children's Hospital

Program Director:

Arnold J Rudolph, MD
Baylor College of Medicine, Newborn Section
One Baylor Plaza, Texas Med Ctr
Houston TX 77030

Length: 2 Year(s); **Total Positions:** 13 (PGY1: 0)
ADC 0; AA 0; OPV 0

University of Texas at Houston Program

University Children's Hospital at Hermann Hospital

Program Director:

Eugene W Adcock, 3rd, MD
Univ of Texas at Houston
P O Box 20708
Houston TX 77025

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 38; AA 1,000; OPV 1,000

San Antonio

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Donald M Null, Jr, MD
Wilford Hall U S A F Medical Center/S G H P P
Lackland A F B
San Antonio TX 78236

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
Primary Children's Medical Center

Program Director:

August L Jung, MD
University of Utah Medical Center, Div of Neonatology
50 N Medical Dr
Salt Lake City UT 84132

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

VERMONT

Burlington

Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont

Program Director:

Jerrold F Lucey, MD
Medical Center Hospital of Vermont
Colchester Ave
Burlington VT 05401

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals

Program Director:

John Kattwinkel, MD
Univ of Virginia School of Medicine
Box 386
Charlottesville VA 22908

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 25; AA 400; OPV 260

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital

Program Director:

Barry V Kirkpatrick, MD
Medical College of Virginia
Box 276, M C V Station
Richmond VA 23298

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 52; AA 850; OPV 400

WASHINGTON

Seattle

University of Washington Program

University Hospital

Program Director:

W Alan Hodson, MD
Dept of Pediatrics, R D-20
University of Washington
Seattle WA 98195

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

WEST VIRGINIA

Morgantown

West Virginia University Program

West Virginia University Hospitals

Program Director:

Edward A Liechty, MD
West Virginia University Hospitals
Dept of Pediatrics
Morgantown WV 26506

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 15; AA 400; OPV 400

UNITED STATES AIR FORCE

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Donald M Null, Jr, MD
Wilford Hall U S A F Medical Center/S G H P P
Lackland A F B
San Antonio TX 78236

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

UNITED STATES ARMY

D. C.

Bethesda

Walter Reed Army Medical Center Program
 Uniformed Services Univ of the Hlth Sciences
 Walter Reed Army Medical Center

Program Director:

Philip G Pettett, MD
 Uniformed Services University of the Health Sciences
 4301 Jones Bridge Rd, Dept of Peds
 Bethesda MD 20814

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 18; AA 730; OPV 1,000

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
 ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

ACCREDITED PROGRAMS IN PHYSICAL MEDICINE AND REHABILITATION

PHYSICAL MEDICINE AND REHABILITATION

ALABAMA

Birmingham

University of Alabama Medical Center Program
 University of Alabama Hospitals

Program Director:

Samuel L Stover, MD
 Univ of Alabama at Birmingham
 University Station
 Birmingham AL 35294

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
 OPV 5,500; PT 7,200; T 105,000

CALIFORNIA

Loma Linda

Loma Linda University Program
 Loma Linda University Medical Center
 Jerry L Pettis Memorial Veterans Hospital

Program Director:

Murray E Brandstater, MD
 Loma Linda Univ Medical Center, Dept of Physical Med
 11234 Anderson St, P O Box 2000
 Loma Linda CA 92354

Length: 3 Year(s); Total Positions: 8 (PGY1: 2)
 OPV 0; PT 0; T 0

Los Angeles

West Los Angeles Veterans Administration Medical
 Center (Wadsworth Division) Program

West Los Angeles Veterans Admin Med Ctr
 (Wadsworth Div)
 Cedars-Sinai Medical Center
 VA Med Ctr (Sepulveda)

Program Director:

Robert D Fufeld, MD
 West Los Angeles Veterans Admin Med Ctr
 (Wadsworth Div)

Rehabilitation Medicine Service
 Los Angeles CA 90073

Length: 3 Year(s); Total Positions: 18 (PGY1: 4)
 OPV 31,060; PT 12,340; T 118,721

Orange

University of California (Irvine) Program
 University of California (Irvine) Medical Center
 Memorial Medical Center of Long Beach
 VA Med Ctr (Long Beach)

Program Director:

Phyllis E Page, MD
 U C (Irvine) Medical Center, Dept of Phys Med and Rehab
 Rte #81, 101 City Dr, S
 Orange CA 92668

Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
 OPV 120,247; PT 5,000; T 300,618

Sacramento

University of California (Davis) Program
 Univ of California (Davis) Med Ctr, Sacramento

Program Director:

James S Lieberman, MD
 Univ of California (Davis) Medical Center
 4301 X St
 Sacramento CA 95817

Length: 3 Year(s); Total Positions: 12 (PGY1: 2)
 OPV 9,100; PT 66,200; T 75,400

Stanford

Stanford University Program
 Stanford University Hospital
 Santa Clara Valley Medical Center
 Veterans Administration Medical Center (Palo Alto)

Program Director:

Elaine S Date, MD
 Stanford University Sch of Med, Dept Phys Med
 and Rehab
 H R P Bldg
 Stanford CA 94305

Length: 4 Year(s); Total Positions: 6 (PGY1: 4)
 OPV 62,640; PT 4,968; T 110,160

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
 PT = Number of Patients Treated; T = Number of Treatments; OPV = Annual Outpatient Visits

COLORADO

Denver

University of Colorado Program

University of Colorado Health Sciences Center

Program Director:

Robert H Meier, 3rd, MD
 University of Colorado Health Sciences Center
 4200 E 9th Ave, Box C243
 Denver CO 80262

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
 OPV 12,472; PT 3,032; T 31,062

D. C.

Washington

George Washington University Program

George Washington University Hospital
 National Institutes of Health Clinical Center
 VA Med Ctr (Washington, D C)

Program Director:

Wu S Chiu, MD
 George Washington University Medical Center
 901 23rd St, Rm G246
 Washington DC 20037

Length: 3 Year(s); Total Positions: 4 (PGY1: 1)
 OPV 7,397; PT 16,339; T 54,506

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Margarete Di Benedetto, MD
 Walter Reed Army Medical Center
 Physical Medicine Service
 Washington DC 20307

Length: 3 Year(s); Total Positions: 11 (PGY1: 0)
 OPV 8,220; PT 14,456; T 15,000

GEORGIA

Atlanta

Emory University Program

Grady Memorial Hospital
 Emory University Hospital
 Veterans Administration Medical Center (Atlanta)

Program Director:

Richard D Carr, MD
 Dept of Physical Medicine and Rehabilitation
 1441 Clifton Rd, N E
 Atlanta GA 30322

Length: 3 Year(s); Total Positions: 10 (PGY1: 0)
 OPV 65,432; PT 21,656; T 70,335

ILLINOIS

Chicago

Mount Sinai Hospital Medical Center of Chicago Schwab Rehabilitation Center Program ★

Mount Sinai Hospital Medical Center of Chicago
 Mount Sinai-Schwab Rehabilitation Center

Program Director:

William A Adair, MD
 Jeffrey R M Kunz, MD
 Schwab Rehabilitation Center
 1401 S California Ave
 Chicago IL 60608

Length: 3 Year(s); Total Positions: 10 (PGY1: 3)
 OPV 12,900; PT 1,660; T 56,226

Northwestern University Medical School Program

Rehabilitation Institute of Chicago
 Northwestern Memorial Hospital

Program Director:

William A Adair, MD
 Rehabilitation Institute of Chicago
 345 E Superior St
 Chicago IL 60611

Length: 3 Year(s); Total Positions: 33 (PGY1: 0)
 OPV 5,395; PT 6,751; T 158,128

University of Illinois Program

Michael Reese Hospital and Medical Center
 University of Illinois Hospital
 Veterans Administration Westside Medical Center

Program Director:

Roman S Oryshkevich, MD
 Veterans Admin Westside Med Ctr, Dept of Phys Med
 and Rehab
 820 S Damen Ave
 Chicago IL 60612

Length: 3 Year(s); Total Positions: 10 (PGY1: 1)
 OPV 18,255; PT 35,596; T 192,568

Hines

Chicago Medical School Program

Edward Hines Jr Veterans Administration Hospital
 Lutheran General Hospital

Program Director:

M Gratzner, MD
 E Rogers, MD
 Edward Hines Jr Veterans Administration Hospital
 Rehab Medicine Service (117)
 Hines IL 60141

Length: 3 Year(s); Total Positions: 9 (PGY1: 1)
 OPV 26,352; PT 220,748; T 247,100

Peoria

►University of Illinois College of Medicine at Peoria Program

Institute of Physical Medicine and Rehabilitation
 Methodist Medical Center of Illinois
 Saint Francis Medical Center

Program Director:

Xuan T Truong, Md, PhD
 Institute of Physical Medicine and Rehabilitation
 619 N E Glen Oak Ave
 Peoria IL 61603

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
 OPV 31,963; PT 8,983; T 108,881

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp
 VA Med Ctr (Kansas City)
 Veterans Administration Medical Center (Topeka)

Program Director:

John B Redford, MD
 Univ of Kansas Medical Center
 39th and Rainbow Blvd
 Kansas City KS 66103

Length: 3 Year(s); Total Positions: 7 (PGY1: 2)
 OPV 8,200; PT 70,000; T 117,000

KENTUCKY

Lexington

University of Kentucky Program

Univ Hosp-Albert B Chandler Med Ctr
 Cardinal Hill Hospital
 VA Med Ctr (Lexington)

Program Director:

Virginia E Garrett, MD
 University of Kentucky College of Medicine
 Dept of Rehabilitation Medicine
 Lexington KY 40536

Length: 4 Year(s); Total Positions: 5 (PGY1: 2)
 OPV 2,608; PT 700; T 8,826

Louisville

University of Louisville Program

Amelia Brown Frazier Rehabilitation Center

Program Director:

Linda H Gleis, MD
 Amelia Brown Frazier Rehabilitation Center
 220 Abraham Flexner Way
 Louisville KY 40202

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
 OPV 23,665; PT 2,632; T 23,665

LOUISIANA

New Orleans

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
 Louisiana Rehabilitation Institute

Program Director:

Joseph J Biundo, MD
 Charity Hospital of Louisiana, Dept of Rehab Medicine
 1532 Tulane Ave
 New Orleans LA 70140

Length: 3 Year(s); Total Positions: 10 (PGY1: 3)
 OPV 15,925; PT 44,202; T 77,908

MARYLAND

Baltimore

Sinai Hospital of Baltimore Program

Sinai Hospital of Baltimore
 Good Samaritan Hospital of Maryland

Program Director:

B Stanley Cohen, MD
 Sinai Hospital of Baltimore
 Belvedere Ave at Greenspring
 Baltimore MD 21215

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
 OPV 57,486; PT 4,038; T 152,005

►University of Maryland Program

University of Maryland Medical System
 Montebello Center
 VA Med Ctr (Fort Howard)

Program Director:

Leon Reinstein, MD
 University of Maryland Medical System
 22 S Greene St
 Baltimore MD 21201

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
 OPV 29,456; PT 19,226; T 60,668

MASSACHUSETTS

Boston

Tufts University Program

New England Medical Center
 Veterans Administration Medical Center (Boston)

Program Director:

Bruce M Gans, MD
 New England Medical Center
 171 Harrison Ave
 Boston MA 02111

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
 OPV 22,111; PT 5,865; T 104,913

University Hospital Program

University Hospital
 Edith Nourse Rogers Memorial Veterans Hospital
 Mount Sinai Hospital

Program Director:

Lynn A Curtis, MD
 University Hospital, F-515
 75 E Newton St
 Boston MA 02118

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
 OPV 12,811; PT 10,585; T 119,917

MICHIGAN

Ann Arbor

University of Michigan Program

University of Michigan Hospitals

Program Director:

James A Leonard, Jr, MD
 University of Michigan Hospitals, Box 33
 1405 E Ann St, E3550
 Ann Arbor MI 48109

Length: 3 Year(s); Total Positions: 19 (PGY1: 3)
 OPV 4,901; PT 65,919; T 0

MICHIGAN cont'd

Detroit

Sinai Hospital of Detroit Program

Sinai Hospital of Detroit

Program Director:

Maury R Ellenberg, MD
Joseph C Honet, MD
Sinai Hospital of Detroit
6767 W Outer Dr
Detroit MI 48235

Length: 3 Year(s); Total Positions: 8 (PGY1: 2)
OPV 31,400; PT 68,500; T 185,350

Wayne State University Program

Rehabilitation Institute

Program Director:

Frank Blumenthal, MD
Rehabilitation Institute
261 Mack Blvd
Detroit MI 48201

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
OPV 33,515; PT 8,582; T 159,496

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital
William Beaumont Hospital-Troy

Program Director:

Myron M La Ban, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
OPV 68,793; PT 81,384; T 325,681

MINNESOTA

Minneapolis

University of Minnesota Program

University of Minnesota Hospital and Clinics
Sister Kenny Institute
St Paul-Ramsey Medical Center
VA Med Ctr (Minneapolis)

Program Director:

Mark Moret, MD
University of Minnesota, 860 Mayo Memorial Bldg,
Box 297
420 Delaware St, S E
Minneapolis MN 55455

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
OPV 76,513; PT 25,689; T 225,500

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

M C McPhee, MD
Mayo Graduate School of Medicine, Dept Phys Med
and Rehab
200 First St, S W
Rochester MN 55905

Length: 3 Year(s); Total Positions: 18 (PGY1: 3)
OPV 79,300; PT 31,600; T 235,900

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital
Howard A Rusk Rehab Ctr-Univ of Missouri Hosps
and Clinics

Program Director:

Luis R Visot, MD
Univ of Missouri Medical Center
1 Hospital Dr
Columbia MO 65212

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
OPV 1,645; PT 11,113; T 51,927

St Louis

Washington University Program

Jewish Hosp of St Louis at Washington Univ Med Ctr

Program Director:

Franz U Steinberg, MD
Jewish Hospital of St Louis at Washington Univ
Med Center
216 S Kingshighway
St Louis MO 63110

Length: 3 Year(s); Total Positions: 5 (PGY1: 2)
OPV 8,002; PT 7,433; T 77,226

NEW JERSEY

Edison

Johnson Institute/John F Kennedy Medical Center Program

John F Kennedy Medical Center

Program Director:

Thomas E Strax, MD
Johnson Institute/John F Kennedy Medical Center
James St
Edison NJ 08817

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
OPV 3,636; PT 3,629; T 146,281

Newark

UMDNJ-New Jersey Medical School Program

U M D N J-University Hospital
Kessler Institute for Rehabilitation
VA Med Ctr (East Orange)

Program Director:

Richard Sullivan, MD
Kessler Institute for Rehabilitation
1199 Pleasant Valley Way
West Orange NJ 07052

Length: 3 Year(s); Total Positions: 7 (PGY1: 0)
OPV 29,253; PT 70,590; T 193,052

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital
St Peter's Hospital
Sunnyview Hospital and Rehabilitation Center
Veterans Administration Medical Center (Albany)

Program Director:

Radu I Ghilulamilia, MD
Albany Medical Center
New Scotland Ave
Albany NY 12208

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
OPV 5,324; PT 2,514; T 37,043

Buffalo

State University of New York at Buffalo Graduate

Medical-Dental Education Consortium Program

Veterans Administration Medical Center (Buffalo)
Buffalo General Hospital Corp
Children's Hospital of Buffalo
Erie County Medical Center

Program Director:

Kyu-Ha Lee, MD
Veterans Administration Medical Center
3495 Bailey Ave
Buffalo NY 14215

Length: 3 Year(s); Total Positions: 11 (PGY1: 2)
OPV 113,385; PT 166,872; T 318,118

East Meadow

Nassau County Medical Center Program

Nassau County Medical Center

Program Director:

Edgar L Marin, MD
Nassau County Medical Center, Dept of Phys Med
and Rehab
2201 Hempstead Turnpike
East Meadow NY 11554

Length: 3 Year(s); Total Positions: 14 (PGY1: 3)
OPV 23,742; PT 10,436; T 122,817

New York

Columbia University Program

Presbyterian Hospital In the City of New York
Blythedale Children's Hospital
Harlem Hospital Center
Helen Hayes Hospital

Program Director:

Erwin G Gonzalez, MD
Presbyterian Hospital In the City of New York
622 W 168th St
New York NY 10032

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
OPV 18,000; PT 13,000; T 250,000

Cornell Cooperating Hospitals Program

New York Hospital
Memorial Sloan-Kettering Cancer Center

Program Director:

Willibald Nagler, MD
New York Hospital, Cornell Medical Center
525 E 68th St
New York NY 10021

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
OPV 5,950; PT 11,787; T 94,597

Mount Sinai School of Medicine Program

Mount Sinai Hospital
Beth Israel Medical Center
City Hosp Ctr at Elmhurst-Mount Sinai Services
Hospital for Joint Diseases Orthopaedic Institute
Veterans Administration Medical Center (Bronx)

Program Director:

Lawrence H Wisham, MD
Mount Sinai Hospital
1 Gustave L Levy Pl
New York NY 10029

Length: 3 Year(s); Total Positions: 25 (PGY1: 4)
OPV 36,248; PT 58,389; T 438,856

New York Medical College/Metropolitan Hospital Center Program

Metropolitan Hospital Center
Lincoln Medical and Mental Health Center
Westchester County Medical Center (Valhalla)

Program Director:

Catherine Hinterbuchner, MD
New York Medical College, Dept of Rehab Medicine
Rm 558 Munger Pavilion
Valhalla NY 10595

Length: 3 Year(s); Total Positions: 15 (PGY1: 4)
OPV 12,686; PT 26,348; T 210,434

New York University Medical Center Program

Institute of Rehabilitation Medicine
Bellevue Hospital Center
Goldwater Memorial Hospital
VA Med Ctr (Manhattan)

Program Director:

Joseph Goodgold, MD
New York University Medical Center
400 E 34th St
New York NY 10016

Length: 3 Year(s); Total Positions: 34 (PGY1: 2)
OPV 9,340; PT 11,362; T 0

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York

Program Director:

Samuel S Sverdluk, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York NY 10011

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
OPV 1,952; PT 32,234; T 47,256

NEW YORK cont'd

New York (Bronx)

Albert Einstein College of Medicine/Montefiore Medical Center Program

Montefiore Med Ctr-Henry and Lucy Moses Hosp Division
Bronx Municipal Hospital Center
Jack D Weiler Hosp of Albert Einstein Coll of Medicine
North Central Bronx Hospital

Program Director:

Aldo O Perotto, MD
Bronx Municipal Hospital Center, J-213
Pelham Parkway S & Eastchester Rd
New York (Bronx) NY 10461

Length: 3 Year(s); **Total Positions:** 22 (PGY1: 0)
OPV 51,541; PT 10,593; T 251,157

New York (Brooklyn)

Kingsbrook Jewish Medical Center Program

Kingsbrook Jewish Medical Center
Brooklyn Hospital-Caledonian Hospital

Program Director:

Henry Rosner, MD
Dept of Physical Medicine and Rehabilitation
585 Schenectady Ave
New York (Brooklyn) NY 11203

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
OPV 6,906; PT 50,083; T 118,932

New York (New Hyde Park)

Long Island Jewish Medical Center Program

Long Island Jewish Medical Center
Jewish Institute for Geriatric Care
Queens Hospital Center

Program Director:

Cheung Bor Yui, MD
Queens Hospital Center, Dept of Phys Med and Rehab
82-68 164th St
New York (Jamaica) NY 11432

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
OPV 15,059; PT 32,330; T 132,084

New York (Brooklyn)

SUNY Downstate Medical Center Program

Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr

Program Director:

Sang Bae Ha, MD
SUNY Downstate Medical Center
450 Clarkson Ave, Box 30
New York (Brooklyn) NY 11203

Length: 3 Year(s); **Total Positions:** 16 (PGY1: 2)
OPV 23,533; PT 11,248; T 189,350

Veterans Administration Medical Center Program

Veterans Administration Medical Center (Brooklyn)
Kings County Hospital Center

Program Director:

S K Ratwani, MD
Veterans Administration Medical Center
800 Poly Pl
New York (Brooklyn) NY 11209

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 2)
OPV 18,590; PT 9,686; T 75,599

Rochester

University of Rochester Program ★

Strong Mem Hosp of the Univ of Rochester
Monroe Community Hospital

Program Director:

Charles J Gibson, MD
Univ of Rochester Medical Center
601 Elmwood Ave
Rochester NY 14642

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 2)
OPV 9,500; PT 6,400; T 55,000

OHIO

Cleveland

Case Western Reserve University Program

Cleveland Metropolitan Gen-Highland View Hosp
Highland View Hospital

Program Director:

Shu Q Huang, MD
Cleveland Metropolitan General-Highland View Hospital
3395 Scranton Rd
Cleveland OH 44109

Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
OPV 7,000; PT 50,000; T 450,000

Columbus

Ohio State University Program ★

Ohio State University Hospital
Grant Medical Center
Mount Carmel Health Center
Riverside Methodist Hospital

Program Director:

Ernest W Johnson, MD
Dodd Hall, Ohio State University
472 W 8th Ave
Columbus OH 43210

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 6)
OPV 5,000; PT 8,000; T 12,000

Toledo

Medical College of Ohio et Toledo Program

Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital

Program Director:

Victor Cummings, MD
Medical College of Ohio
3000 Arlington Ave
Toledo OH 43699

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
OPV 0; PT 0; T 0

PENNSYLVANIA

Philadelphia

Temple University Program

Temple University Hospital
Albert Einstein Medical Center-Northern Division
Moss Rehabilitation Hospital

Program Director:

James Demopoulos, MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19140

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
OPV 26,000; PT 16,000; T 348,566

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

John F Ditunno, Jr, MD
Thomas Jefferson University Hospital
111 S 11th St
Philadelphia PA 19107

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 0)
OPV 7,500; PT 5,000; T 60,000

University of Pennsylvania Program

Hospital of the University of Pennsylvania
VA Med Ctr (Philadelphia)

Program Director:

Emery K Stoner, MD
Dept of Physical Medicine and Rehabilitation
3400 Spruce St
Philadelphia PA 19104

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 0)
OPV 74,000; PT 0; T 74,000

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program

Presbyterian-University Hospital of Pittsburgh
Hamarville Rehabilitation Center

Program Director:

John J Nicholas, MD
5405 Presbyterian-University Hospital
Desoto and O'Hara Sts
Pittsburgh PA 15213

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 2)
OPV 4,020; PT 12,790; T 0

St Francis Medical Center Program

St Francis Medical Center
Mercy Hospital of Pittsburgh
St Margaret Memorial Hospital

Program Director:

Ronald L Zimmerman, MD
St Francis Medical Center
45th St Off Penn Ave
Pittsburgh PA 15201

Length: 3 Year(s); **Total Positions:** 13 (PGY1: 2)
OPV 37,020; PT 29,936; T 299,570

PUERTO RICO

San Juan

University of Puerto Rico Program

University Hospital
Puerto Rico Rehabilitation Center

Program Director:

Rafael Berrios-Martinez, MD
University Hospital
G P O Box 5067
San Juan PR 00936

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
OPV 6,054; PT 2,784; T 53,667

Veterans Administration Medical and Regional Office Center Program

Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Herman J Flax, MD
Veterans Admin Medical and Regional Office Center
G P O Box 4867
San Juan PR 00936

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 2)
OPV 66,691; PT 7,189; T 120,227

TEXAS

Dallas

Baylor University Medical Center Program

Baylor University Medical Center
Dallas Cnty Hosp Dist-Parkland Mem Hosp

Program Director:

R Lance Bruce, MD
Baylor University Medical Center, Dept of Phy Med
and Rehab
3500 Gaston Ave
Dallas TX 75246

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
OPV 15,123; PT 174,293; T 208,730

University of Texas Southwestern Medical School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Veterans Administration Medical Center (Dallas)

Program Director:

Demitri George, MD
Univ of Texas Health Science Center
5323 Harry Hines Blvd
Dallas TX 75235

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 2)
OPV 19,493; PT 66,222; T 278,900

TEXAS cont'd

Houston

Baylor College of Medicine Program

Harris Cnty Hosp Dist-Ben Taub Community Hosp
Harris Cnty Hosp Dist-Jefferson Davis Hosp
Institute for Rehabilitation and Research
Methodist Hospital
St Luke's Episcopal Hospital
Texas Children's Hospital
Veterans Administration Medical Center (Houston)

Program Director:

Michael Krebs, MD
Baylor College of Medicine
1333 Moursund, Rm A221
Houston TX 77030

Length: 3 Year(s); Total Positions: 22 (PGY1: 0)
OPV 58,549; PT 455,529; T 617,373

San Antonio

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)

Program Director:

Norman G Gall, MD
Univ of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 3 Year(s); Total Positions: 18 (PGY1: 5)
OPV 62,892; PT 70,782; T 381,731

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center

Program Director:

James R Swenson, MD
Univ of Utah Medical Center, Dept of Phys Med
and Rehab
50 N Medical Dr
Salt Lake City UT 84132

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
OPV 3,957; PT 3,166; T 36,183

VIRGINIA

Norfolk

Eastern Virginia Graduate School of Medicine Program

Med Ctr Hosps-Norfolk Gen Hosp Division
Tidewater Rehabilitation Institute
Veterans Administration Medical Center (Hampton)

Program Director:

Agnes H Moon, MD
Eastern Virginia Med Sch, Dept of Physical Med
and Rehab
825 Fairfax Ave
Norfolk VA 23507

Length: 3 Year(s); Total Positions: 8 (PGY1: 2)
OPV 41,334; PT 11,794; T 0

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital
Hunter Holmes Mc Guire V A Med Ctr (Richmond)
Shelving Arms Rehabilitation Hospital

Program Director:

Henry H Stonnington, MD
Medical College of Virginia, M C V Station
1201 E Broad St, Box 677
Richmond VA 23296

Length: 3 Year(s); Total Positions: 19 (PGY1: 0)
OPV 2,000; PT 4,050; T 74,960

WASHINGTON

Seattle

University of Washington Program

University Hospital
Children's Orthopedic Hospital and Medical Center
Harborview Medical Center
Veterans Administration Medical Center (Seattle)

Program Director:

Justus F Lehmann, MD
University Hospital
1959 NE Pacific
Seattle WA 98195

Length: 3 Year(s); Total Positions: 28 (PGY1: 1)
OPV 6,253; PT 7,467; T 0

WISCONSIN

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Gundersen Med Foun-La Crosse Lutheran Hosp
Madison General Hospital

Program Director:

Keith B Sperling, MD
Univ of Wisconsin Hospital and Clinics, Dept of
Rehab Med
600 Highland Ave
Madison WI 53792

Length: 3 Year(s); Total Positions: 12 (PGY1: 3)
OPV 1,680; PT 18,072; T 108,432

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex
Clement J Zablocki VA Med Ctr
Curative Rehabilitation Center
Froedtert Memorial Lutheran Hospital
Milwaukee Children's Hospital

Program Director:

John L Melvin, MD
Dept of Physical Medicine and Rehabilitation
1000 N 92 St
Milwaukee WI 53226

Length: 3 Year(s); Total Positions: 17 (PGY1: 4)
OPV 281,913; PT 22,958; T 955,230

UNITED STATES ARMY

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Margarete Di Benedetto, MD
Walter Reed Army Medical Center
Physical Medicine Service
Washington DC 20307

Length: 3 Year(s); Total Positions: 11 (PGY1: 0)
OPV 8,220; PT 14,456; T 15,000

VETERANS ADMINISTRATION

CALIFORNIA

Los Angeles

West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program

West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)
Cedars-Sinai Medical Center
VA Med Ctr (Sepulveda)

Program Director:

Robert D Fusfeld, MD
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)
Rehabilitation Medicine Service
Los Angeles CA 90073

Length: 3 Year(s); Total Positions: 18 (PGY1: 4)
OPV 31,060; PT 12,340; T 118,721

ILLINOIS

Hines

Chicago Medical School Program

Edward Hines Jr Veterans Administration Hospital
Lutheran General Hospital

Program Director:

M Gratzner, MD
E Rogers, MD
Edward Hines Jr Veterans Administration Hospital
Rehab Medicine Service (117)
Hines IL 60141

Length: 3 Year(s); Total Positions: 9 (PGY1: 1)
OPV 26,352; PT 220,748; T 247,100

NEW YORK

Buffalo

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program

Veterans Administration Medical Center (Buffalo)
Buffalo General Hospital Corp
Children's Hospital of Buffalo
Erie County Medical Center

Program Director:

Kyu-Ha Lee, MD
Veterans Administration Medical Center
3495 Bailey Ave
Buffalo NY 14215

Length: 3 Year(s); Total Positions: 11 (PGY1: 2)
OPV 113,385; PT 166,872; T 318,118

New York (Brooklyn)

Veterans Administration Medical Center Program

Veterans Administration Medical Center (Brooklyn)
Kings County Hospital Center

Program Director:

S K Ratwani, MD
Veterans Administration Medical Center
800 Poly Pl
New York (Brooklyn) NY 11209

Length: 3 Year(s); Total Positions: 6 (PGY1: 2)
OPV 18,590; PT 9,686; T 75,599

PUERTO RICO

San Juan

Veterans Administration Medical and Regional Office Center Program

Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Herman J Flax, MD
Veterans Admin Medical and Regional Office Center
G P O Box 4867
San Juan PR 00936

Length: 3 Year(s); Total Positions: 9 (PGY1: 2)
OPV 66,691; PT 7,189; T 120,227

PLASTIC SURGERY

ALABAMA

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospitals
VA Med Ctr (Birmingham)

Program Director:

Luis Vasconez, MD
University of Alabama, Dept of Plastic Surgery
University Station
Birmingham AL 35294

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

CALIFORNIA

Los Angeles

U C L A Program

U C L A Medical Center
Los Angeles County-Olive View Medical Center
Los Angeles Cnty-Harbor-U C L A Med Ctr
VA Med Ctr (Sepulveda)
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

H A Zarem, MD
U C L A Medical Center
10833 Le Conte Ave
Los Angeles CA 90024

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 111; AA 2,300; OPV 12,604

University of Southern California Program

Los Angeles County-U S C Medical Center
Childrens Hospital of Los Angeles
City of Hope National Medical Center
Hospital of the Good Samaritan
Kaiser Foundation Hospital (West Los Angeles)
Rancho Los Amigos Medical Center

Program Director:

John F Reinisch, MD
Childrens Hospital of Los Angeles
P O Box 54700
Los Angeles CA 90054

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 60; AA 2,000; OPV 10,000

Orange

University of California (Irvine) Program

University of California (Irvine) Medical Center
VA Med Ctr (Long Beach)

Program Director:

David W Furnas, MD
University of California (Irvine) Medical Center
101 City Dr, S
Orange CA 92668

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 12; AA 665; OPV 3,680

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento
Kaiser Foundation Hospital (Sacramento)
Veterans Administration Medical Center (Martinez)

Program Director:

Avron Daniller, MD
Univ of Calif (Davis) Medical Center, Div of Plastic Surgery
4301 X St
Sacramento CA 95817

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 5; AA 308; OPV 2,567

San Diego

University of California (San Diego) Program

U C S D Medical Center
VA Med Ctr (San Diego)

Program Director:

Jack C Fisher, MD
U C S D Medical Center, H-890
225 Dickinson St
San Diego CA 92103

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 20; AA 525; OPV 3,500

San Francisco

Saint Francis Memorial Hospital Program

Saint Francis Memorial Hospital

Program Director:

Mark Gorney, MD
Saint Francis Memorial Hospital
900 Hyde St
San Francisco CA 94109

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 34; AA 1,814; OPV 8,570

University of California San Francisco Program

Med Ctr at the Univ of California San Francisco
Ralph K Davies Medical Center-Franklin Hospital
San Francisco General Hospital Medical Center
VA Med Ctr (San Francisco)

Program Director:

Stephen J Mathes, MD
University of California (San Francisco)
Div of Plastic Surgery, Rm 147-U
San Francisco CA 94143

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 50; AA 2,000; OPV 15,000

Stanford

Stanford University Program

Stanford University Hospital
Veterans Administration Medical Center (Palo Alto)

Program Director:

Lars M Vistnes, MD
Stanford University Hospital
N C 104
Stanford CA 94305

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 10; AA 902; OPV 5,659

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Col John D Rich, MD
Dept of Plastic Surgery
Fitzsimons Army Medical Center
Aurora CO 80045

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 15; AA 683; OPV 3,930

CONNECTICUT

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
Hartford Hospital
Hospital of St Raphael
VA Med Ctr (West Haven)

Program Director:

Stephan Ariyan, MD
Yale University School of Medicine
333 Cedar St, Rm F M B 116
New Haven CT 06510

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
ADC 60; AA 2,612; OPV 4,080

D. C.

Washington

George Washington University Program

George Washington University Hospital
Children's Hospital National Medical Center
Washington Hospital Center

Program Director:

Mary H Mc Grath, MD
Div of Plastic Surgery
2150 Pennsylvania Ave, N'W
Washington DC 20037

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 29; AA 1,290; OPV 5,373

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col Alan E Seyfer, MD
Walter Reed Army Medical Center
Plastic Surgery Service
Washington DC 20307

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 16; AA 625; OPV 6,250

Georgetown University Program

Georgetown University Hospital
Sibley Memorial Hospital
Suburban Hospital
VA Med Ctr (Washington, D C)

Program Director:

John W Little, 3rd, MD
Georgetown University Hospital, Div of Plastic Surgery
3800 Reservoir Rd, N W
Washington DC 20007

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 48; AA 3,876; OPV 4,960

FLORIDA

Gainesville

University of Florida Program

Shands Hospital at the University of Florida
VA Med Ctr (Gainesville)

Program Director:

Hal G Bingham, MD
Univ of Florida Medical Center
Div of Plastic Surgery
Gainesville FL 32601

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 27; AA 1,180; OPV 6,859

Jacksonville

Jacksonville Health Education Program

Baptist Med Ctr (Jacksonville Hlth Educ Program)
Tampa Bay Craniofacial Center
Univ Hosp (Jacksonville Hlth Educ Program)

Program Director:

Bernard L Morgan, MD
Jacksonville Health Educ Prog, Dept of Plastic Surgery
655 W 8th St
Jacksonville FL 32209

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 10; AA 809; OPV 2,282

Miami

University of Miami Program

Jackson Memorial Hospital
Veterans Administration Medical Center (Miami)

Program Director:

D Ralph Millard, Jr, MD
Univ of Miami School of Medicine
P O Box 016960
Miami FL 33101

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 31; AA 1,694; OPV 12,645

GEORGIA

Atlanta

Emory University Program
Grady Memorial Hospital
Emory University Hospital
Veterans Administration Medical Center (Atlanta)

Program Director:

M J Jurkiewicz, MD
Div of Plastic Surgery
25 Prescott St, N E
Atlanta GA 30308

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 66; AA 2,766; OPV 18,372

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)

Program Director:

Kenna S Given, MD
Medical College of Georgia
Div of Plastic Surgery
Augusta GA 30912

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 16; AA 481; OPV 5,355

ILLINOIS

Chicago

Northwestern University Medical School Program
Children's Memorial Hospital
Evanston Hospital
Northwestern Memorial Hospital
Veterans Administration Lakeside Medical Center

Program Director:

B Herold Griffith, MD
Northwestern University Medical Center
251 E Chicago Ave, Suite 1029
Chicago IL 60611

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 50; AA 2,200; OPV 8,000

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

John W Curtin, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 39; AA 937; OPV 7,321

University of Chicago Program ★

University of Chicago Medical Center
Michael Reese Hospital and Medical Center

Program Director:

Thomas J Krizek, MD
University of Chicago Medical Center
5841 S Maryland Ave, Box 269
Chicago IL 60637

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 16; AA 950; OPV 2,648

University of Illinois Program

University of Illinois Hospital
Lutheran General Hospital

Program Director:

Michael E Schafer, MD
University of Illinois Hospital
840 S Wood St
Chicago IL 60612

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 15; AA 885; OPV 4,600

Maywood

Loyola University Program

Foster G Mc Gaw Hospital
Children's Memorial Hospital
Cook County Hospital
Edward Hines Jr Veterans Administration Hospital

Program Director:

Raymond L Warpeha, MD
Foster G Mc Gaw Hospital
2160 S First Ave
Maywood IL 60153

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 0; AA 1,631; OPV 9,953

Springfield

Southern Illinois University Program

St John's Hospital
Memorial Medical Center

Program Director:

Elvin Zook, MD
Southern Illinois University School of Medicine
P O Box 3926
Springfield IL 62708

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 25; AA 1,000; OPV 9,000

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
Richard L Roudebush VA Med Ctr
William N Wishard Memorial Hospital

Program Director:

James E Bennett, MD
Indiana University Medical Center, Emerson Hall, Rm 236
545 Barnhill Dr
Indianapolis IN 46223

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 55; AA 1,488; OPV 6,187

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp

Program Director:

John M Hiebert, MD
Univ of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 17; AA 1,000; OPV 10,425

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp-Albert B Chandler Med Ctr
St Joseph Hospital
VA Med Ctr (Lexington)

Program Director:

Edward A Luce, MD
Univ of Kentucky Medical Center
Div of Plastic Surgery
Lexington KY 40536

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 34; AA 1,320; OPV 5,200

Louisville

University of Louisville Program

Humana Hospital-University
Jewish Hospital
Kosair Children's Hospital
Norton Hospital
Veterans Administration Medical Center (Louisville)

Program Director:

Leonard J Weiner, MD
Univ of Louisville School of Medicine
Dept of Surgery
Louisville KY 40292

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 39; AA 7,746; OPV 5,891

LOUISIANA

New Orleans

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
Southern Baptist Hospital
Veterans Admin Med Ctr-L S U Service (New Orleans)

Program Director:

George W Hoffman, MD
Louisiana State University Med Ctr, Dept of Surgery
Sect of Plastic Surgery
New Orleans LA 70112

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 20; AA 2,000; OPV 4,000

Tulane University Program

Tulane University Hospital
Charity Hospital of Louisiana-Tulane Division
Touro Infirmary

Program Director:

Robert F Ryan, MD
Tulane University, Dept of Surgery
1430 Tulane Ave
New Orleans LA 70112

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 15; AA 1,260; OPV 5,881

MARYLAND

Baltimore

Johns Hopkins University Program

Johns Hopkins Hospital
Children's Hosp and Ctr for Reconstructive Surgery
Francis Scott Key Medical Center
Maryland Institute for Emergency Med Services Systems
Union Memorial Hospital

Program Director:

John E Hoopes, MD
Johns Hopkins Hospital, Div of Plastic Surgery
601 N Broadway, Harvey-811
Baltimore MD 21205

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 120; AA 3,360; OPV 4,400

MASSACHUSETTS

Boston

Boston University Program

University Hospital
Boston City Hospital
Lahey Clinic Foundation
Veterans Administration Medical Center (Boston)

Program Director:

G W Anastasi, MD
University Hospital
75 E Newton St
Boston MA 02118

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 21; AA 51,800; OPV 12,276

Massachusetts General Hospital Program

Massachusetts General Hospital
New England Medical Center

Program Director:

James W May, Jr, MD
Massachusetts Gen Hosp, Harvard Med Sch, Div
Plastic Surg
Fruit St
Boston MA 02114

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 40; AA 2,920; OPV 12,475

►Brigham and Womens' Hospital/Children's Hospital Program

Brigham and Women's Hospital
Children's Hospital

Program Director:

Joseph E Murray, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 35; AA 1,048; OPV 4,313

MASSACHUSETTS cont'd

Cambridge

Cambridge Hospital Program

Cambridge Hospital
Beth Israel Hospital

Program Director:

Francis G Wolford, MD
Cambridge Hospital
1493 Cambridge St
Cambridge MA 02139

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)

ADC 12; AA 742; OPV 3,000

Worcester

University of Massachusetts Medical Center Program

University of Massachusetts Hospital
Berkshire Medical Center
Worcester City Hospital

Program Director:

Robert L Walton, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01605

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)

ADC 15; AA 800; OPV 3,500

MICHIGAN

Ann Arbor

University of Michigan Program

University of Michigan Hospitals
St Joseph Mercy Hosp (Div of C Mc Auley Hlth Ctr)
VA Med Ctr (Ann Arbor)
Westland Medical Center

Program Director:

Louis C Argenta, MD
Univ of Michigan Medical Center
Section of Plastic Surgery
Ann Arbor MI 48109

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)

ADC 9; AA 618; OPV 4,878

Detroit

Wayne State University Program

Children's Hospital of Michigan
Detroit Receiving Hosp and Univ Hlth Ctr
Harper-Grace Hospitals-Harper Division
Harper-Grace Hospitals-Grace Division
VA Med Ctr (Allen Park)

Program Director:

Martin C Robson, MD
Wayne State Univ School of Medicine, 6-D Univ
Health Center
4201 St Antoine
Detroit MI 48201

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)

ADC 60; AA 2,465; OPV 4,480

Grand Rapids

Grand Rapids Area Medical Education Center Program

Butterworth Hospital
Blodgett Memorial Medical Center
Saint Mary's Hospital

Program Director:

John H Beermink, MD
Grand Rapids Area Medical Education Center
220 Cherry St, S E
Grand Rapids MI 49503

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)

ADC 30; AA 1,210; OPV 10,605

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

Robert Pool, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)

ADC 12; AA 813; OPV 1,498

Southfield

Providence Hospital Program

Providence Hospital
Mount Carmel Mercy Hospital
Sinai Hospital of Detroit

Program Director:

David Hawtof, MD
Providence Hospital
16001 Nine Mile Rd, Box 2043
Southfield MI 48075

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)

ADC 7; AA 7,296; OPV 2,456

MINNESOTA

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

Ian T Jackson, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)

ADC 30; AA 1,672; OPV 17,237

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

Charles L Puckett, MD
Univ of Missouri Hospital, Div Plastic Surgery M-349
One Hospital Dr
Columbia MO 65212

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)

ADC 27; AA 448; OPV 6,848

Kansas City

University of Missouri at Kansas City Program

Truman Medical Center
Children's Mercy Hospital
Research Medical Center
St Mary's Hospital

Program Director:

Frederick J Mc Coy, MD
Univ of Missouri at Kansas City
2301 Holmes St
Kansas City MO 64108

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)

ADC 32; AA 1,143; OPV 14,318

St Louis

St Louis University Group of Hospitals Program

St Louis University Hospitals
Cardinal Glennon Children's Hospital
St Mary's Health Center
VA Med Ctr-John Cochran Division

Program Director:

Sameer I Shehadi, MD
St Louis University, Div of Plastic Surgery
1325 S Grand Blvd
St Louis MO 63104

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)

ADC 30; AA 1,133; OPV 4,231

Washington University Program

Barnes Hospital
St Louis County Hospital

Program Director:

Paul M Weeks, MD
Washington University School of Medicine, Suite 17424
4949 Barnes Hospital Plaza
St Louis MO 63110

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)

ADC 24; AA 1,368; OPV 12,140

NEW JERSEY

East Orange

UMDNJ-New Jersey Medical School University Hospital Program

VA Med Ctr (East Orange)
Newark Beth Israel Medical Center
United Hospitals Medical Center

Program Director:

Gregory E Rauscher, MD
UMDNJ-New Jersey Medical School
100 Bergen St
Newark NJ 07103

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)

ADC 27; AA 1,600; OPV 3,500

NEW MEXICO

Albuquerque

University of New Mexico Program

University of New Mexico Hospital-B C M C
Presbyterian Hospital
VA Med Ctr (Albuquerque)

Program Director:

John O Kucen, MD
University of New Mexico School of Medicine
2211 Lomas Blvd, N E
Albuquerque NM 87131

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)

ADC 15; AA 1,173; OPV 5,575

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital
Child's Hospital
St Peter's Hospital
Veterans Administration Medical Center (Albany)

Program Director:

John Noonan, MD
Albany Medical College of Union University
Dept of Plastic Surgery
Albany NY 12208

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)

ADC 55; AA 5,000; OPV 6,000

East Meadow

Nassau County Medical Center Program

Nassau County Medical Center
Mercy Hospital
North Shore University Hospital
Winthrop-University Hospital

Program Director:

Leonard R Rubin, MD
Long Island Plastic Surgical Group
110 Willis Ave
Mineola NY 11501

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)

ADC 68; AA 1,973; OPV 17,400

New York

Cornell Cooperating Hospitals Program

New York Hospital
Memorial Sloan-Kettering Cancer Center

Program Director:

Dicran Goulian, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)

ADC 23; AA 1,015; OPV 2,320

NEW YORK cont'd

New York cont'd

Mount Sinai School of Medicine Program

Mount Sinai Hospital
Beth Israel Medical Center
City Hosp Ctr at Elmhurst-Mount Sinai Services
Veterans Administration Medical Center (Bronx)

Program Director:

Saul Hoffman, MD
Mount Sinai Hospital
One Gustave Levy Pl
New York NY 10029

Length: 3 Year(s); Total Positions: 5 (PGY1: 0)
ADC 26; AA 1,566; OPV 5,510

New York University Medical Center Program

Bellevue Hospital Center
Manhattan Eye, Ear and Throat Hospital
New York University Medical Center
VA Med Ctr (Manhattan)

Program Director:

Joseph G Mc Carthy, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)
ADC 92; AA 5,000; OPV 8,700

Presbyterian Hospital In the City of New York Program

Presbyterian Hospital In the City of New York

Program Director:

Norman E Hugo, MD
Presbyterian Hospital In the City of New York
630 W 168th St
New York NY 10032

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 30; AA 1,200; OPV 6,000

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center

Program Director:

Peter B Cinelli, MD
St Luke's Hospital Center
Amsterdam Ave and 114th St
New York NY 10025

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 23; AA 1,113; OPV 1,120

Harlem Hospital Center Program

Harlem Hospital Center

Program Director:

Ferdinand A Ofodile, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10037

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

New York (Bronx)

Albert Einstein College of Medicine/Montefiore Medical Center Program

Montefiore Med Ctr-Henry and Lucy Moses Hosp Division
Bronx Municipal Hospital Center
Fishkill Correctional Facility, N Y State Dept of Correction
Jack D Weiler Hosp of Albert Einstein Coll of Medicine
North Central Bronx Hospital

Program Director:

Berish Strauch, MD
Albert Einstein College of Medicine
3331 Bainbridge Ave
New York (Bronx) NY 10467

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)
ADC 39; AA 1,648; OPV 7,233

New York (Brooklyn)

S U N Y Downstate Medical Center Program

Kings County Hospital Center
Methodist Hospital of Brooklyn
State Univ Hosp-Downstate Med Ctr
Veterans Administration Medical Center (Brooklyn)

Program Director:

In Chul Song, MD
S U N Y Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 34; AA 1,228; OPV 5,579

Rochester

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester
Roswell Park Memorial Institute

Program Director:

R Christie Wray, Jr, MD
Strong Memorial Hospital of the University of Rochester
601 Elmwood Ave, Box 661
Rochester NY 14642

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 15; AA 443; OPV 5,966

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program

North Carolina Memorial Hospital

Program Director:

A Griswold Bevin, MD
Univ of North Carolina School of Medicine
208-H, Div of Plastic Surgery
Chapel Hill NC 27514

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 17; AA 551; OPV 5,182

Durham

Duke University Program

Duke University Medical Center
Veterans Administration Medical Center (Durham)

Program Director:

Donald Serafin, MD
Div of Plastic Reconstructive, Maxillofacial & Oral Surgery
Duke University Medical Center
Durham NC 27710

Length: 2 Year(s); Total Positions: 9 (PGY1: 0)
ADC 60; AA 1,839; OPV 11,954

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

J Connell Shearin, Jr, MD
North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem NC 27103

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 10; AA 630; OPV 1,023

OHIO

Akron

Akron City Hospital Program

Akron City Hospital
Akron General Medical Center
Children's Hospital Medical Center of Akron

Program Director:

James M Lewis, MD
Dept of Plastic Surgery
185 W Cedar St
Akron OH 44307

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 14; AA 845; OPV 732

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital

Program Director:

Henry W Neale, MD
Univ of Cincinnati Medical Center
Mail Location 558
Cincinnati OH 45267

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 32; AA 1,500; OPV 7,500

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland
Cleveland Metropolitan Gen-Highland View Hosp
Mount Sinai Medical Center of Cleveland
St Luke's Hospital
VA Med Ctr (Cleveland)

Program Director:

Alan R Shons, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 70; AA 1,900; OPV 5,100

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation
St Vincent Charity Hospital and Health Center

Program Director:

Earl Z Browne, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
ADC 10; AA 583; OPV 7,106

Columbus

Ohio State University Program

Ohio State University Hospital
Columbus Children's Hospital
Mount Carmel Health Center
Riverside Methodist Hospital

Program Director:

Robert L Ruberg, MD
Ohio State University, Div of Plastic Surgery
410 W 10th Ave
Columbus OH 43210

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
ADC 43; AA 1,792; OPV 5,335

Kettering

Wright State University Program

Kettering Medical Center
St Elizabeth Medical Center

Program Director:

James Apesos, MD
Kettering Medical Center
3535 Southern Blvd
Kettering OH 45429

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 30; AA 650; OPV 2,200

Toledo

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital
St Vincent Medical Center

Program Director:

George J Baibak, MD
Dept of Plastic Surgery
328 22nd St
Toledo OH 43624

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 30; AA 2,000; OPV 4,000

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
Presbyterian Hospital
VA Med Ctr (Oklahoma City)

Program Director:

Norman S Levine, MD
Univ of Oklahoma Health Science Center
P O Box 26307
Oklahoma City OK 73126

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 30; AA 1,000; OPV 0

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Veterans Administration Medical Center (Portland)

Program Director:

Stephen H Miller, MD
Oregon Health Sciences University Hospital
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 15; AA 800; OPV 4,000

PENNSYLVANIA

Allentown

Lehigh Valley Hospital Center Program

Lehigh Valley Hospital Center
Allentown Hospital

Program Director:

Walter J Okunski, MD
Plastic Surgeons Professional Group
1210 S Cedar Crest Blvd, Suite 2700
Allentown PA 18103

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 16; AA 817; OPV 1,666

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Med Ctr of the Penn State Univ
Harrisburg Hospital
Polyclinic Medical Center

Program Director:

Thomas S Davis, MD
Milton S Hershey Medical Center of Penn State Univ
P O Box 850
Hershey PA 17033

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 15; AA 850; OPV 12,500

Philadelphia

Temple University Program

Temple University Hospital
Abington Memorial Hospital
St Christopher's Hospital for Children

Program Director:

Stuart J Hulnick, MD
Temple University Hospital, Dept of Plastic Surgery
3433 N Broad St
Philadelphia PA 19140

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 21; AA 819; OPV 7,564

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Bryn Mawr Hospital
Children's Hospital of Philadelphia
Lankenau Hospital
Pennsylvania Hospital

Program Director:

Peter Randall, MD
4th Floor-Silverstein Pavilion
3400 Spruce St
Philadelphia PA 19104

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 11; AA 683; OPV 2,410

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program

Children's Hospital of Pittsburgh
Presbyterian-University Hospital of Pittsburgh
VA Med Ctr (Pittsburgh)
Western Pennsylvania Hospital

Program Director:

J William Futrell, MD
Univ of Pittsburgh School of Medicine
1117 Scaife Hall
Pittsburgh PA 15261

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 55; AA 1,500; OPV 10,000

RHODE ISLAND

Providence

Rhode Island Hospital Program

Rhode Island Hospital
Roger Williams General Hospital
VA Med Ctr (Providence)

Program Director:

Armand D Versaci, MD
Dept of Plastic Surgery
110 Lockwood St
Providence RI 02903

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 13; AA 613; OPV 1,673

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

M U S C Medical Center
Charleston Memorial Hospital
Naval Hospital (Charleston)
VA Med Ctr (Charleston)

Program Director:

J Shand Harvin, MD
Medical Univ of South Carolina, Div of Plastic Surgery
171 Ashley Ave
Charleston SC 29425

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 9; AA 250; OPV 3,500

TENNESSEE

Chattanooga

Chattanooga Unit of the University of Tennessee

College of Medicine Program
Baroness Erlanger Hospital (Erlanger Med Ctr)

Program Director:

John D Franklin, MD
9th Fl, Medical Center Plaza North
979 E Third St
Chattanooga TN 37403

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 15; AA 963; OPV 4,248

Memphis

University of Tennessee Program

University of Tennessee Medical Center
Baptist Memorial Hospital
Methodist Hospital-Central Unit
Regional Medical Center at Memphis
Veterans Administration Medical Center (Memphis)

Program Director:

Charles E White, MD
Dept of Plastic Surgery
220 S Claybrook, Suite 304
Memphis TN 38104

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 28; AA 550; OPV 4,800

Nashville

Vanderbilt University Program

Vanderbilt University Hospital
Baptist Hospital
Metropolitan Nashville General Hospital
Veterans Administration Medical Center (Nashville)

Program Director:

John B Lynch, MD
Vanderbilt University Hospital, S-2221
1161 21st Ave, S
Nashville TN 37232

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 45; AA 1,850; OPV 8,500

TEXAS

Dallas

University of Texas Southwestern Medical School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Baylor University Medical Center
Children's Medical Center
Veterans Administration Medical Center (Dallas)

Program Director:

Fritz E Barton, Jr, MD
Univ of Texas Health Sciences Center
5323 Harry Hines Blvd
Dallas TX 75235

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 43; AA 1,918; OPV 6,378

El Paso

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:

Col George E Smith, MD
William Beaumont Army Medical Center
Plastic Surgery Service
El Paso TX 79920

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 9; AA 331; OPV 6,754

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals
Shriners Burn Institute

Program Director:

Steven J Blackwell, MD
University of Texas Medical Branch Hospitals
Plastic Surgery Div
Galveston TX 77550

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 45; AA 2,103; OPV 8,502

Houston

Baylor College of Medicine Program

Harris Cnty Hosp Dist-Ben Taub Community Hosp
Texas Children's Hospital

Program Director:

Melvin Spira, MD
Baylor College of Medicine, Div of Plastic Surgery
One Baylor Plaza
Houston TX 77030

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)
ADC 76; AA 2,222; OPV 8,760

TEXAS cont'd

Houston cont'd

St Joseph Hospital Program

St Joseph Hospital
Program Director:
 Raymond O Brauer, MD
 Doctors' Center Bldg, Suite 2400
 7000 Fannin St
 Houston TX 77030
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 14; AA 1,958; OPV 13,497

University of Texas at Houston Program

Hermann Hospital
Program Director:
 Donald H Parks, MD
 Univ of Texas Medical School at Houston
 6431 Fannin, M S M B, Rm 4152
 Houston TX 77030
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 30; AA 3,333; OPV 2,036

San Antonio**Wilford Hall U S A F Medical Center Program**

Wilford Hall U S A F Medical Center
Program Director:
 Maj James K Wright, MD
 Wilford Hall U S A F Medical Center, S G H S P
 Lackland A F B
 San Antonio TX 78236
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 16; AA 712; OPV 9,500

UTAH

Salt Lake City**University of Utah Program**

University of Utah Medical Center
 Primary Children's Medical Center
 Shriners Hosp for Crippled Children- Intermountain Unit
 VA Med Ctr (Salt Lake City)
Program Director:
 Clifford C Snyder, MD
 Univ of Utah College of Medicine, Dept of Surgery
 50 Medical Center Dr
 Salt Lake City UT 84132
Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 26; AA 3,070; OPV 5,930

VIRGINIA

Charlottesville**University of Virginia Program**

University of Virginia Hospitals
Program Director:
 Milton T Edgerton, Jr, MD
 University of Virginia Hospitals
 Box 376
 Charlottesville VA 22908
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 45; AA 1,827; OPV 7,352

Norfolk**Eastern Virginia Graduate School of Medicine Program**

Med Ctr Hosps-Norfolk Gen Hosp Division
 Naval Hospital (Portsmouth)
 Veterans Administration Medical Center (Hampton)
Program Director:
 Jerome E Adamson, MD
 Suite 300, Hague Medical Center
 400 W Brambleton Ave
 Norfolk VA 23510
Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
 ADC 53; AA 2,465; OPV 9,700

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital
 Richmond Memorial Hospital
Program Director:
 I Kelman Cohen, MD
 Medical College of Virginia Hospital
 1200 E Broad St
 Richmond VA 23298
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 120; AA 1,113; OPV 5,285

WISCONSIN

Madison**University of Wisconsin Program**

University of Wisconsin Hospital and Clinics
 Madison General Hospital
 St Marys Hospital Medical Center
Program Director:
 David G Dibbell, MD
 University of Wisconsin Hospital and Clinics
 600 Highland Ave, Rm 65/355
 Madison WI 53792
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 12; AA 514; OPV 3,592

Milwaukee**Medical College of Wisconsin Program**

Milwaukee County Medical Complex
 Clement J Zablocki VA Med Ctr
 Froedtert Memorial Lutheran Hospital
 Milwaukee Children's Hospital
Program Director:
 James R Sanger, MD
 Froedtert Memorial Lutheran Hosp, Dept of
 Plastic Surgery
 9200 W Wisconsin Ave
 Milwaukee WI 53226
Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 22; AA 1,039; OPV 2,576

UNITED STATES AIR FORCE

TEXAS

San Antonio**Wilford Hall U S A F Medical Center Program**

Wilford Hall U S A F Medical Center
Program Director:
 Maj James K Wright, MD
 Wilford Hall U S A F Medical Center, S G H S P
 Lackland A F B
 San Antonio TX 78236
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 16; AA 712; OPV 9,500

UNITED STATES ARMY

COLORADO

Aurora**Fitzsimons Army Medical Center Program**

Fitzsimons Army Medical Center
Program Director:
 Col John D Rich, MD
 Dept of Plastic Surgery
 Fitzsimons Army Medical Center
 Aurora CO 80045
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 15; AA 683; OPV 3,930

D. C.

Washington**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center
Program Director:
 Col Alan E Seyfer, MD
 Walter Reed Army Medical Center
 Plastic Surgery Service
 Washington DC 20307
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 16; AA 625; OPV 6,250

TEXAS

El Paso**William Beaumont Army Medical Center Program**

William Beaumont Army Medical Center
Program Director:
 Col George E Smith, MD
 William Beaumont Army Medical Center
 Plastic Surgery Service
 El Paso TX 79920
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 9; AA 331; OPV 6,754

VETERANS ADMINISTRATION

NEW JERSEY

East Orange**U M D N J-New Jersey Medical School University**

Hospital Program
 VA Med Ctr (East Orange)
 Newark Beth Israel Medical Center
 United Hospitals Medical Center
Program Director:
 Gregory E Rauscher, MD
 U M D N J-New Jersey Medical School
 100 Bergen St
 Newark NJ 07103
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADC 27; AA 1,600; OPV 3,500

PREVENTIVE MEDICINE-GENERAL

ALABAMA

Birmingham
University of Alabama Medical Center Program ★
 University of Alabama Hospitals
Program Director:
 Albert Oberman, MD
 University of Alabama at Birmingham
 University Station, 609 M E B
 Birmingham AL 35294
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 AE: Epidemiology

ARIZONA

Tucson
University of Arizona Department of Family and Community Medicine Program ★
 University Medical Center
Program Director:
 D H Cordes, M D, MPH
 Univ of Arizona Health Science Center
 Dept of Family and Community Med
 Tucson AZ 85724
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
 AE: Clinical Preventive Medicine
 Health Care Administration
 Environmental Health

CALIFORNIA

Berkeley
University of California School of Public Health Program
 University of California School of Public Health
Program Director:
 W Mc Fate Smith, MD
 Univ of California School of Public Health
 Dept of General Preventive Medicine
 Berkeley CA 94720
Length: 2 Year(s); **Total Positions:** 8 (PGY1: 0)
 AE: General Preventive Medicine
 Maternal and Child Health
 Publ.Hlth.and Medical Care Adm.in.
 Epidemiology
 Environmental Health.

Loma Linda
►Loma Linda University Program
 Loma Linda University Medical Center
Program Director:
 P William Dysinger, M D, MPH
 Loma Linda Center for Health Promotion
 Loma Linda University
 Loma Linda CA 92354
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 AE: Clinical Preventive Medicine
 International Health

Los Angeles
U C L A School of Public Health Program ★
 U C L A School of Public Health
Program Director:
 Dean B Baker, MD
 U C L A School of Public Health
 Center for the Health Sciences
 Los Angeles CA 90024
Length: 3 Year(s); **Total Positions:** 14 (PGY1: 0)
 AE: Epidemiology
 Health Services Administration
 Environmental Health

Sacramento
California Department of Health Services Program
 California Department of Health Services
Program Director:
 Frederick B Hodges, M D, MPH
 California Department of Health Services
 714 P St
 Sacramento CA 95814
Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
 AE: General Preventive Medicine

San Diego
San Diego State University/University of California (San Diego) Program
 Graduate School of Public Health
 U C S D Medical Center
Program Director:
 Kevin Patrick, M D, MS
 San Diego State University
 School of Public Health
 San Diego CA 92182
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
 AE: Epidemiology
 Maternal and Child Health
 Health Planning
 Health Services Administration
 Clinical Preventive Medicine

CONNECTICUT

New Haven
Yale University School of Medicine Program ★
 Yale Med College Dept of Epidemiology and Public Hlth
Program Director:
 James F Jekel, MD
 Yale Med Coll Dept of Epidemiology and Public Health
 60 College St
 New Haven CT 06510
Length: 2 Year(s); **Total Positions:** 8 (PGY1: 0)
 AE: Epidemiology
 Health Services Administration

D. C.

Washington
Walter Reed Army Institute of Research Program
 Walter Reed Army Institute of Research
Program Director:
 Col Richard N Miller, M D, MPH
 Walter Reed Army Institute of Research
 Div of Preventive Medicine
 Washington DC 20307
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
 AE: Military Preventive Medicine
 Epidemiology

GEORGIA

Atlanta
Centers for Disease Control-Public Health Service-D H H S Program
 Ctrs for Disease Control-Public Hlth Service- D H H S
Program Director:
 Jeffrey P Koplan, MD
 Centers for Disease Control
 1600 Clifton Rd, NE
 Atlanta GA 30333
Length: 1 Year(s); **Total Positions:** 34 (PGY1: 0)
 AE: Epidemiology

HAWAII

Honolulu
School of Public Health University of Hawaii at Manoa Program ★
 Sch of Public Hlth Univ of Hawaii at Manoa
Program Director:
 Thomas R Bender, M D, MPH
 School of Public Health Univ of Hawaii
 1960 East-West Rd
 Honolulu HI 96822
Length: 2 Year(s); **Total Positions:** 10 (PGY1: 0)
 AE: Epidemiology
 International Health
 Population Dynamics
 Family Planning
 Maternal and Child Health

KENTUCKY

Lexington
University of Kentucky College of Medicine Program ★
 University of Kentucky College of Medicine
Program Director:
 Arthur Frank, MD
 Univ of Kentucky College of Medicine
 Room M S129 X
 Lexington KY 40536
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 AE: Epidemiology
 Health Services Administration

LOUISIANA

New Orleans
Tulane University School of Public Health and Tropical Medicine Program
 Tulane Univ Sch of Public Hlth and Tropical Medicine
Program Director:
 James E Banta, M D, MPH
 Tulane Univ School of Public Health and Tropical Medicine
 1430 Tulane Ave
 New Orleans LA 70112
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 3)
 AE: International Health
 Maternal and Child Health
 Epidemiology

MARYLAND

Baltimore
Johns Hopkins University School of Hygiene and Public Health Program
 Johns Hopkins Univ Sch of Hygiene and Public Hlth
Program Director:
 A Marshall Mc Bean, M D, MSC
 Johns Hopkins Univ School of Hygiene and Public Health
 615 N Wolfe St
 Baltimore MD 21205
Length: 2 Year(s); **Total Positions:** 30 (PGY1: 0)
 AE: Epidemiology
 International Health
 Maternal and Child Health
 Population Dynamics
 Health Services Administration
 Infectious Disease Epidemiology
 Mental Health Services

MARYLAND cont'd**Baltimore cont'd****University of Maryland Program**

Univ of Maryland Dept of Epidemiology &
Preventive Medicine

Program Director:

Judith D Rubin, MD
Univ of Maryland School of Medicine, Rm 13-015
655 W Baltimore St
Baltimore MD 21201

Length: 2 Year(s); Total Positions: 16 (PGY1: 0)

AE: Clinical Preventive Medicine

Geriatrics
Occupational Medicine
General Preventive Medicine
Health Services Administration
Chronic Disease Epidemiology
Infectious Disease Epidemiology
Epidemiology

MASSACHUSETTS**Boston****Boston University School of Medicine Program**

Boston University School of Medicine

Program Director:

Joseph Stokes, 3rd, MD
Boston University School of Medicine
80 E Concord St
Boston MA 02118

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)

Worcester**University of Massachusetts Medical School Program ★**

University of Massachusetts Hospital

Program Director:

Peter Gann, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01605

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)

AE: Epidemiology and Biostatistics

Occupational Medicine
Environmental Health

MINNESOTA**Rochester****Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic

Program Director:

Richard A Owen, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)

AE: Aerospace Medicine

Occupational Medicine
Epidemiology
Environmental Health
Community Health
Health Care Administration

NEW YORK**New York****Cornell University Medical College Program**

Cornell Univ Med College-Dept of Public Hlth

Program Director:

David Schottenfeld, MD
Cornell University Medical College
411 E 69 St
New York NY 10021

Length: 3 Year(s); Total Positions: 2 (PGY1: 0)

AE: Epidemiology**Mount Sinai School of Medicine Program ★**

Mount Sinai Hospital
Beth Israel Medical Center

Program Director:

Alan L Silver, M D, MPH
Mount Sinai Hospital
One Gustave Levy Pl
New York NY 10029

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)

AE: Epidemiology and Biostatistics

Health Services Administration
Community Health
Environmental Health

Rochester**University of Rochester Program**

Univ of Rochester Sch of Med-Dept Prev, Fam and
Rehab Med

Program Director:

James G Zimmer, MD
Univ of Rochester School of Medicine
601 Elmwood Ave, Box 644
Rochester NY 14642

Length: 2 Year(s); Total Positions: 10 (PGY1: 0)

AE: Health Services Research

Epidemiology
Health Planning
General Preventive Medicine

NORTH CAROLINA**Chapel Hill****University of North Carolina Schools of Medicine and****Public Health Program ★**

Univ of North Carolina at Chapel Hill

Program Director:

Alan Cross, MD
Dept of Social and Administrative Medicine
Box 3 Wing D 208 H
Chapel Hill NC 27514

Length: 2 Year(s); Total Positions: 16 (PGY1: 0)

AE: Epidemiology

Maternal and Child Health
Health Services Research
Health Care Administration

OHIO**Columbus****Ohio State University College of Medicine Program**

Ohio State Univ Coll of Med-Dept of Preventive Medicine

Program Director:

Martin D Keller, MD
Ohio State University College of Medicine
320 W 10th Ave
Columbus OH 43210

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)

AE: Epidemiology

Community Health
Occupational Medicine
Clinical Preventive Medicine

TENNESSEE**Nashville****▶George W Hubbard Hospital of Meharry Medical College Program**

George W Hubbard Hosp of Meharry Med College

Program Director:

Richard A Carter, M D, MPH
Meharry Medical College
Dr D B Todd, Jr Blvd
Nashville TN 37208

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)

AE: Clinical Preventive Medicine

General Preventive Medicine

UTAH**Salt Lake City****University of Utah Program ★**

University of Utah Medical Center

Program Director:

Lucy M Osborn, MD
Univ of Utah, 1c410 University Medical Center
50 N Medical Dr
Salt Lake City UT 84132

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)

AE: Community Health

Health Services Research
Clinical Preventive Medicine
Epidemiology

WISCONSIN**Milwaukee****Medical College of Wisconsin Program ★**

Med College of Wisconsin-Dept of Preventive Medicine

Program Director:

Sidney Shindell, MD
Medical College of Wisconsin
8701 Watertown Plank Rd
Milwaukee WI 53226

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)

AE: Community Health

Epidemiology
Health Services Administration

UNITED STATES ARMY**D. C.****Washington****Walter Reed Army Institute of Research Program**

Walter Reed Army Institute of Research

Program Director:

Col Richard N Miller, M D, MPH
Walter Reed Army Institute of Research
Div of Preventive Medicine
Washington DC 20307

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)

AE: Military Preventive Medicine

Epidemiology

UNITED STATES PUBLIC HEALTH SERVICE**GEORGIA****Atlanta****Centers for Disease Control-Public Health Service-D H H S Program**

Ctrs for Disease Control-Public Hlth Service- D H H S

Program Director:

Jeffrey P Koplan, MD
Centers for Disease Control
1600 Clifton Rd, N E
Atlanta GA 30333

Length: 1 Year(s); Total Positions: 34 (PGY1: 0)

AE: Epidemiology

PREVENTIVE MEDICINE-AEROSPACE

FLORIDA

Pensacola

Naval Aerospace Medical Institute Program
 Naval Aerospace Medical Institute
Program Director:
 Capt D S Angelo, MD
 Naval Aerospace Medical Institute
 Code 10, Naval Air Station
 Pensacola FL 32508
Length: 1 Year(s); **Total Positions:** 5 (PGY1: 0)

OHIO

Dayton

Wright State University School of Medicine Program ★
 Wright State University School of Medicine
Program Director:
 Stanley R Mohler, MD
 Wright State Univ Sch of Med, Dept of Community Med
 P O Box 927
 Dayton OH 45401
Length: 2 Year(s); **Total Positions:** 13 (PGY1: 0)

TEXAS

Brooks AFB

U S A F School of Aerospace Medicine Program
 U S A F School of Aerospace Medicine
Program Director:
 Col William M Waring, MD
 U S A F School of Aerospace Medicine
 Education Division
 Brooks AFB TX 78235
Length: 2 Year(s); **Total Positions:** 40 (PGY1: 0)

UNITED STATES AIR FORCE

U S A F School of Aerospace Medicine Program
 U S A F School of Aerospace Medicine
Program Director:
 Col William M Waring, MD
 U S A F School of Aerospace Medicine
 Education Division
 Brooks AFB TX 78235
Length: 2 Year(s); **Total Positions:** 40 (PGY1: 0)

UNITED STATES NAVY

FLORIDA

Pensacola

Naval Aerospace Medical Institute Program
 Naval Aerospace Medical Institute
Program Director:
 Capt D S Angelo, MD
 Naval Aerospace Medical Institute
 Code 10, Naval Air Station
 Pensacola FL 32508
Length: 1 Year(s); **Total Positions:** 5 (PGY1: 0)

ACCREDITED PROGRAMS IN PREVENTIVE MEDICINE-OCCUPATIONAL

PREVENTIVE MEDICINE-OCCUPATIONAL

ARIZONA

Tucson

University of Arizona Program ★
 University of Arizona College of Medicine
Program Director:
 D H Cordes, M D, MPH
 Univ of Arizona Health Science Center
 Dept of Family and Community Med
 Tucson AZ 85724
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)

CALIFORNIA

Irvine

University of California (Irvine) Program
 University of California (Irvine) College of Medicine
Program Director:
 B Dwight Culver, MD
 Univ of California (Irvine) College of Medicine
 Dept Comm Environmental Medicine
 Irvine CA 92717
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)

Los Angeles

University of Southern California School of Medicine Program
 Univ of Southern California Sch of Medicine
Program Director:
 John M Peters, MD
 Univ of Southern California School of Medicine
 2025 Zonal Ave, P M B-B306
 Los Angeles CA 90033
Length: 2 Year(s); **Total Positions:** 8 (PGY1: 0)

San Francisco

University of California (San Francisco) School of Medicine Program
 Univ of California (San Francisco) Sch of Medicine
Program Director:
 Charles E Becker, MD
 San Francisco General Medical Center
 1001 Potrero Ave, Bldg 30, 5th Fl
 San Francisco CA 94110
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)

ILLINOIS

Chicago

Cook County Board of Commissioners Program
 Cook County Hospital
Program Director:
 Stephen M Hessl, M D, MPH
 Cook County Hospital, Karl Meyer Hall
 720 S Wolcott St, Rm 13-A
 Chicago IL 60612
Length: 3 Year(s); **Total Positions:** 10 (PGY1: 2)

University of Illinois Program

University of Illinois Hospital
 University of Illinois School of Public Health
Program Director:
 Bertram W Carnow, MD
 Dept of Preventive Medicine and Community Health
 Box 6998
 Chicago IL 60680
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)

KENTUCKY

Lexington

University of Kentucky College of Medicine Program ★
University of Kentucky College of Medicine

Program Director:

Arthur Frank, MD
Univ of Kentucky College of Medicine
Room M S129 X
Lexington KY 40536

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)

MARYLAND

Aberdeen Proving Ground

U S Army Environmental Hygiene Agency Program
U S Army Environmental Hygiene Agency

Program Director:

N Joe Thompson, MD
Robert W Petzold, MD
Co Director of Occupational and Environ Health
U S Army Environ Hygiene Agency
Aberdeen Proving Ground MA 21010

Length: 1 Year(s); Total Positions: 6 (PGY1: 0)

Baltimore

Johns Hopkins University School of Hygiene and Public Health Program

Johns Hopkins Univ Sch of Hygiene and Public Hlth

Program Director:

Edward A Emmett, MD
Div of Occupational Medicine, Bldg 6
3100 Wyman Park Dr
Baltimore MD 21211

Length: 3 Year(s); Total Positions: 14 (PGY1: 0)

MASSACHUSETTS

Boston

Harvard School of Public Health/University of Massachusetts Medical School Program
Harvard School of Public Health
University of Massachusetts Hospital

Program Director:

Richard Monson, MD
Harvard School of Public Health, Bldg 1, Rm 1402
665 Huntington Ave
Boston MA 02115

Length: 2 Year(s); Total Positions: 12 (PGY1: 0)

MICHIGAN

Ann Arbor

University of Michigan School of Public Health Program ★

University of Michigan School of Public Health

Program Director:

Lawrence J Fine, MD
Univ of Michigan School of Public Health
109 S Observatory, Rm M6017, Sph II
Ann Arbor MI 48109

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)

MINNESOTA

St Paul

St Paul-Ramsey Medical Center Program
St Paul-Ramsey Medical Center

Program Director:

James L Craig, MD
St Paul-Ramsey Medical Center
Dept of Medicine
St Paul MN 55101

Length: 3 Year(s); Total Positions: 6 (PGY1: 2)

NEW JERSEY

Piscataway

U M D N J-Rutgers Medical School Program
U M D N J-Rutgers Medical School
Middlesex General-University Hospital

Program Director:

Michael Gochfeld, MD, PhD
U M D N J-Rutgers Med Sch, Dept of Environ and Comm Med
University Heights
Piscataway NJ 08854

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)

NEW YORK

New York

Columbia University School of Public Health Program
Columbia University School of Public Health

Program Director:

I Bernard Weinstein, MD
Columbia University School of Public Health
60 Haven Ave
New York NY 10032

Length: 3 Year(s); Total Positions: 8 (PGY1: 2)

Mount Sinai School of Medicine Program

Mount Sinai Hospital

Program Director:

Philip J Landrigan, MD
Mount Sinai School of Medicine
One Gustave Levy Pl
New York NY 10029

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)

Rochester

Eastman Kodak Company-Medical Department Program
Eastman Kodak Company-Medical Department

Program Director:

James Mitchell, MD
Eastman Kodak Company-Medical Department
343 State St
Rochester NY 14650

Length: 1 Year(s); Total Positions: 0 (PGY1: 0)

NORTH CAROLINA

Durham

Duke University Program

Duke University Medical Center
Univ of North Carolina at Chapel Hill

Program Director:

Woodhall Stopford, MD, M S P H
Duke University Medical Center
P O Box 2914
Durham NC 27710

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)

OHIO

Cincinnati

Nat'l Inst for Occupational Safety and Health, Ctrs for Disease Control, P H S, D H H S Program
National Institute for Occupational Safety and Hlth

Program Director:

Shiro Tanaka, MD
N I O S H, C D C, U S P H S
4676 Columbia Pkwy
Cincinnati OH 45226

Length: 1 Year(s); Total Positions: 10 (PGY1: 0)

► Dept of Environmental Health-Univ of Cincinnati Coll of Medicine Program

Dept of Environmental Hlth-Univ Cincinnati Coll of Medicine

Program Director:

Stuart M Brooks, MD
Univ of Cincinnati, Institute of Environmental Health
Mail Location 182
Cincinnati OH 45267

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program
University of Oklahoma Health Sciences Center

Program Director:

Roy L De Hart, MD
Univ of Oklahoma Health Sciences Center
800 N E 15th St, Rm 501
Oklahoma City OK 73190

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)

PENNSYLVANIA

Pittsburgh

► University of Pittsburgh Graduate School of Public Health Program ★

Univ of Pittsburgh Graduate Sch of Public Hlth
Presbyterian-University Hospital of Pittsburgh

Program Director:

Raymond Seltzer, MD
Univ of Pittsburgh Graduate School of Public Health
0111 Parran Hall
Pittsburgh PA 15261

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)

TENNESSEE

Nashville

George W Hubbard Hospital of Meharry Medical College Program ★

George W Hubbard Hosp of Meharry Med College

Program Director:

Linda Rae Murray, MD
Meharry Medical College
Dr D B Todd, Jr Blvd
Nashville TN 37208

Length: 3 Year(s); Total Positions: 6 (PGY1: 2)

TEXAS

Houston

University of Texas School of Public Health Program ★

University of Texas School of Public Health

Program Director:

Marcus M Key, MD
Univ of Texas School of Public Health
P O Box 20186
Houston TX 77225

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)

UTAH

Salt Lake City

University of Utah Program ★

Rocky Mountain Ctr for Occupational and Environmental Hlth

Program Director:

James E Lockey, MD
University of Utah Medical Center
Dept of Occupational Med
Salt Lake City UT 84132

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)

WASHINGTON

Seattle

►University of Washington School of Public Health and Community Medicine Program

Univ of Washington Sch of Public Hlth and
Community Med

Program Director:

John T Wilson, Jr, MD
Univ of Washington School of Public Health
Dept of Environmental Hlth, Sc-34
Seattle WA 98195

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)

UNITED STATES ARMY

MARYLAND

Aberdeen Proving Ground

U S Army Environmental Hygiene Agency Program
U S Army Environmental Hygiene Agency

Program Director:

N Joe Thompson, MD
Robert W Petzold, MD
Co Director of Occupational and Environ Health
U S Army Environ Hygiene Agency
Aberdeen Proving Ground MA 21010

Length: 1 Year(s); Total Positions: 6 (PGY1: 0)

UNITED STATES PUBLIC HEALTH SERVICE

OHIO

Cincinnati

Nat'l Inst for Occupational Safety and Health, Ctrs for
Disease Control, P H S, D H H S Program

National Institute for Occupational Safety and Hlth

Program Director:

Shiro Tanaka, MD
NIOSH, CDC, USPHS
4676 Columbia Pkwy
Cincinnati OH 45226

Length: 1 Year(s); Total Positions: 10 (PGY1: 0)

ACCREDITED PROGRAMS IN PREVENTIVE MEDICINE-PUBLIC HEALTH

PREVENTIVE MEDICINE-PUBLIC HEALTH

FLORIDA

West Palm Beach

Palm Beach County Health Department Program
Palm Beach County Health Department

Program Director:

Milton S Saslaw, M D, DPH
Palm Beach County Health Department
826 Evernia St
West Palm Beach FL 33401

Length: 1 Year(s); Total Positions: 6 (PGY1: 0)

Local Areas (Population):

Palm Beach County (650,000)

ILLINOIS

Springfield

Illinois Department of Public Health Program ★
Illinois Department of Public Health

Program Director:

Byron J Francis, MD
Illinois Department of Public Health
535 W Jefferson St, Suite 450
Springfield IL 62761

Length: 3 Year(s); Total Positions: 4 (PGY1: 1)

Local Areas (Population):

State of Illinois (11,000,000)

MARYLAND

Baltimore

►Maryland State Department of Health and Mental
Hygiene Program

Maryland State Department of Hlth and Mental Hygiene

Program Director:

Ruth H Singer, M D, MPH
Maryland State Department of Health and Mental Hygiene
201 W Preston St
Baltimore MD 21201

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)

Local Areas (Population):

State of Maryland (4,200,000)

NEW JERSEY

Trenton

New Jersey State Department of Health Program
New Jersey State Department of Health

Program Director:

Leah Z Ziskin, M D, MS
New Jersey State Department of Health, C N 364
Public Health Residency Program
Trenton NJ 08625

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)

Local Areas (Population):

Selected Local Health Departments

NEW YORK

New York

New York City Department of Health/Columbia
University School of Public Health Program

New York City Department of Health

Program Director:

Margaret T Grossi, M D, MPH
New York City Department of Health
125 Worth St
New York NY 10013

Length: 1 Year(s); Total Positions: 5 (PGY1: 0)

Local Areas (Population):

New York City (7,500,000)

OREGON

Portland

Oregon Health Sciences University Program ★
Oregon Health Sciences University Hospital

Program Director:

Harold T Osterud, M D, MPH
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 1 Year(s); Total Positions: 7 (PGY1: 0)

Local Areas (Population):

Multnomah County (562,300)
Washington County (260,200)
State of Oregon (2,660,000)
Clackamas County (246,300)
Marion County (210,000)
Clark-Skamania-Klickitat (210,000)

TEXAS

Austin
Texas Department of Health Program
 Texas Department of Health
Program Director:
 Charles Alexander, MD
 Texas Department of Health
 1100 W 49th St
 Austin TX 78756
Length: 1 Year(s); Total Positions: 3 (PGY1: 0)

Local Areas (Population):
 Public Health Region 6 (1,451,000)
 Local Health Departments 4 (997,700)
 State of Texas (15,346,000)

VIRGINIA

Richmond
Virginia State Department of Health Program
 Virginia State Department of Health
Program Director:
 Robert B Stroube, M D, MPH
 Virginia State Department of Health
 109 Governor St
 Richmond VA 32319
Length: 3 Year(s); Total Positions: 2 (PGY1: 0)

Local Areas (Population):

UNITED STATES ARMY

Madigan Army Medical Center Program
 Madigan Army Medical Center
Program Director:
 Wayne M Lednar, M D, PhD
 Madigan Army Medical Center
 Preventive Medicine Service
 Tacoma WA 98431
Length: 1 Year(s); Total Positions: 6 (PGY1: 0)

WASHINGTON

Tacoma
Madigan Army Medical Center Program
 Madigan Army Medical Center
Program Director:
 Wayne M Lednar, M D, PhD
 Madigan Army Medical Center
 Preventive Medicine Service
 Tacoma WA 98431
Length: 1 Year(s); Total Positions: 6 (PGY1: 0)

ACCREDITED PROGRAMS IN COMBINED GEN PREV MED/PUB HEALTH

COMBINED GEN PREV MED/PUB HEALTH

ILLINOIS

Chicago
University of Illinois College of Medicine at Chicago Program
 University of Illinois Hospital
 University of Illinois College of Medicine at Chicago
Program Director:
 Edward Lichter, MD
 Univ of Illinois College of Medicine
 P O Box 6998
 Chicago IL 60680
Length: 3 Year(s); Total Positions: 7 (PGY1: 1)

MICHIGAN

Ann Arbor
University of Michigan School of Public Health Program ★
 University of Michigan School of Public Health
Program Director:
 John B Atwater, MD
 Univ of Michigan School of Public Health
 109 S Observatory
 Ann Arbor MI 48109
Length: 2 Year(s); Total Positions: 12 (PGY1: 0)
 ADC 0; AA 0; OPV 0

NEW YORK

Stony Brook
S U N Y at Stony Brook Program
 Univ Hosp-S U N Y at Stony Brook Hlth Sci Ctr
 Nassau County Department of Health
 Suffolk County Department of Health Services
Program Director:
 Dorothy S Lane, M D, MPH
 S U N Y at Stony Brook
 School of Medicine
 Stony Brook NY 11794
Length: 1 Year(s); Total Positions: 4 (PGY1: 0)

IOWA

Iowa City
University of Iowa Program
 University of Iowa Hospitals and Clinics
Program Director:
 Robert Wallace, MD
 Univ of Iowa School of Medicine
 Dept of Preventive Medicine
 Iowa City IA 52242
Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
 ADC 0; AA 0; OPV 0

MINNESOTA

Minneapolis
State of Minnesota Program
 Minnesota Department of Health
Program Director:
 Valentine O'Malley, MD
 Minnesota Department of Health
 717 S E Delaware St
 Minneapolis MN 55440
Length: 2 Year(s); Total Positions: 1 (PGY1: 1)
 ADC 0; AA 0; OPV 0

SOUTH CAROLINA

Columbia
University of South Carolina School of Medicine Program ★
 University of South Carolina School of Medicine
Program Director:
 Alan Chovil, MD
 Univ of South Carolina School of Medicine
 Dept of Prev Med and Comm Health
 Columbia SC 29208
Length: 2 Year(s); Total Positions: 8 (PGY1: 0)

WASHINGTON

Seattle

University of Washington School of Public Health and
Community Medicine Program

Univ of Washington Sch of Public Hlth and
Community Med

Program Director:

Hjordis M Foy, M D, PhD

Univ of Washington School of Pub Health and Comm Med

F-350 H S B C-30

Seattle WA 98195

Length: 3 Year(s); Total Positions: 51 (PGY1: 23)

ACCREDITED PROGRAMS IN PSYCHIATRY

PSYCHIATRY

ALABAMA

Birmingham

University of Alabama Medical Center Program

University of Alabama Hospitals
VA Med Ctr (Birmingham)

Program Director:

William M Patterson, MD

Univ of Alabama Medical Center, Dept of Psychiatry

P O Box 314, University Station

Birmingham AL 35294

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)

ADC 52; AA 1,255; OPV 20,050

Mobile

University of South Alabama Program

University of South Alabama Medical Center
Searcy State Hospital

Program Director:

Michael J Kehoe, MD

University of South Alabama Medical Center

2451 Fillingim St

Mobile AL 36617

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)

ADC 19; AA 678; OPV 5,000

ARIZONA

Phoenix

Good Samaritan Medical Center Program

Good Samaritan Medical Center

Program Director:

James B Mc Loone, MD

Good Samaritan Medical Center

1111 E Mc Dowell Rd, P O Box 2989

Phoenix AZ 85062

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)

ADC 29; AA 475; OPV 27,000

Maricopa Medical Center Program

Maricopa Medical Center

Program Director:

Robert St John, MD

Maricopa Medical Center

2601 E Roosevelt

Phoenix AZ 85008

Length: 4 Year(s); Total Positions: 18 (PGY1: 3)

ADC 54; AA 1,422; OPV 76,964

Tucson

University of Arizona Program ★

University Medical Center

Kino Community Hosp (Tucson Hosps Med
Educ Program)

Palo Verde Hospital

Program Director:

John Racy, MD

Univ of Arizona Health Sciences Center

Dept of Psychiatry

Tucson AZ 85724

Length: 4 Year(s); Total Positions: 21 (PGY1: 5)

ADC 50; AA 1,080; OPV 20,700

ARKANSAS

Little Rock

Arkansas State Hospital-Little Rock Hospital Program

Arkansas State Hospital-Little Rock Hospital

Program Director:

E P Eckart, MD

Little Rock Hospital

4313 W Markham

Little Rock AR 72201

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)

ADC 320; AA 2,200; OPV 20,000

ARKANSAS cont'd

Little Rock cont'd

University of Arkansas for Medical Sciences Program ★

University of Arkansas for Medical Sciences
Arkansas State Hospital-Little Rock Hospital
VA Med Ctr (Little Rock)

Program Director:

G Richard Smith, MD
University of Arkansas for Medical Sciences
4301 W Markham
Little Rock AR 72205

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 872; AA 5,534; OPV 43,469

CALIFORNIA

Camarillo

Camarillo State Hospital Program

Camarillo State Hospital
Didi Hirsch Community Mental Health Center
U C L A Neuropsychiatric Hospital
Ventura County Mental Health Inpatient Services

Program Director:

Robert E Moebius, MD
Camarillo State Hospital
Box A
Camarillo CA 93010

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 1,400; AA 3,600; OPV 0

Fresno

University of California (San Francisco/Fresno) Program

Veterans Administration Medical Center (Fresno)
Kings View Center
Valley Medical Center of Fresno

Program Director:

John S Zil, M D, J D, MPH
University of California (San Francisco), Fresno Med
Ed Prog
2615 E Clinton Ave
Fresno CA 93703

Length: 4 Year(s); Total Positions: 14 (PGY1: 4)
ADC 119; AA 2,752; OPV 42,608

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center

Program Director:

Donald L Anderson, MD
Dept of Psychiatry
Loma Linda University
Loma Linda CA 92354

Length: 4 Year(s); Total Positions: 20 (PGY1: 1)
ADC 65; AA 940; OPV 35,110

Los Angeles

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center
Los Angeles County-U S C Medical Center

Program Director:

Barry M Stone, MD
Cedars-Sinai Medical Center, Psychiatry Dept
8700 Beverly Blvd
Los Angeles CA 90048

Length: 4 Year(s); Total Positions: 17 (PGY1: 2)
ADC 50; AA 479; OPV 47,614

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center

Program Director:

Charles W Patterson, MD
Psychiatric Hospital
1934 Hospital Pl
Los Angeles CA 90033

Length: 4 Year(s); Total Positions: 76 (PGY1: 14)
ADC 119; AA 2,495; OPV 64,214

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center

Program Director:

George L Mallory, MD
King Drew Medical Center, Dept of Psychiatry
1621 E 120th St
Los Angeles CA 90059

Length: 4 Year(s); Total Positions: 25 (PGY1: 5)
ADC 210; AA 3,793; OPV 23,576

U C L A Program

U C L A Neuropsychiatric Hospital
West Los Angeles Veterans Admin Med Ctr
(Brentwood Div)

Program Director:

Joel Yager, MD
U C L A Neuropsychiatric Hospital
760 Westwood Plaza
Los Angeles CA 90024

Length: 4 Year(s); Total Positions: 68 (PGY1: 14)
ADC 521; AA 4,555; OPV 211,196

Los Angeles (Sepulveda)

Veterans Administration Medical Center Program

VA Med Ctr (Sepulveda)
U C L A Neuropsychiatric Hospital

Program Director:

Murray Brown, MD
Veterans Administration Medical Center
16111 Plummer St
Sepulveda CA 91343

Length: 4 Year(s); Total Positions: 22 (PGY1: 6)
ADC 200; AA 3,000; OPV 45,000

Napa

Napa State Hospital Program

Napa State Hospital
Contra Costa County Mental Health Center
Kaiser Foundation Hospital (San Francisco)
Marin County Mental Health Services
San Francisco Cty Comm Mental Hlth Svcs (N E
Central City)
San Francisco Cty Comm Mental Hlth Svcs (Sunset Dist)
San Mateo County Mental Health Services
Solano County Mental Health Services
Yolo County Mental Health Services

Program Director:

Glen M Duncan, MD
Napa State Hospital
2100 Napa-Vallejo Highway
Napa CA 94558

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 1,267; AA 1,545; OPV 40,300

Orange

University of California (Irvine) Program

University of California (Irvine) Medical Center
VA Med Ctr (Long Beach)

Program Director:

Edward Kaufman, MD
University of California (Irvine) Medical Center
101 City Dr, S
Orange CA 92668

Length: 4 Year(s); Total Positions: 48 (PGY1: 11)
ADC 190; AA 2,280; OPV 21,500

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento
Veterans Administration Medical Center (Martinez)

Program Director:

K H Blacker, MD
University of California (Davis) Medical Center
2315 Stockton Blvd
Sacramento CA 95817

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 19; AA 850; OPV 14,558

San Diego

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

Cdr Dennis L De Pry, MD
Naval Hospital
Dept of Psychiatry
San Deigo CA 92134

Length: 4 Year(s); Total Positions: 13 (PGY1: 4)
ADC 34; AA 960; OPV 27,150

University of California (San Diego) Program

U C S D Medical Center
VA Med Ctr (San Diego)

Program Director:

Lewis L Judd, MD
U C S D Medical Center
Dept of Psychiatry
La Jolla CA 92093

Length: 3 Year(s); Total Positions: 36 (PGY1: 14)
ADC 0; AA 0; OPV 0

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Lucien B Fleurant, MC
Letterman Army Medical Center
P O Box 113, Dept of Psychiatry
San Francisco CA 94129

Length: 4 Year(s); Total Positions: 15 (PGY1: 3)
ADC 34; AA 411; OPV 19,395

Pacific Presbyterian Medical Center Program

Pacific Presbyterian Medical Center
Children's Hospital of San Francisco

Program Director:

Michel R Mandel, MD
Pacific Presbyterian Medical Center, Dept of Psychiatry
2340 Clay St, Rm 418
San Francisco CA 94115

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 25; AA 880; OPV 14,020

St Mary's Hospital and Medical Center Program

St Mary's Hospital and Medical Center

Program Director:

Donald B Nevins, MD
Mc Auley Neuropsychiatric Institute of St Mary's Hospital
450 Stanyan St
San Francisco CA 94117

Length: 4 Year(s); Total Positions: 19 (PGY1: 4)
ADC 49; AA 740; OPV 22,880

University of California (San Francisco) Program

Med Ctr at the Univ of California San Francisco
San Francisco General Hospital Medical Center
Univ of Calif (San Francisco)-Langley Porter

Psych Institute

VA Med Ctr (San Francisco)

Program Director:

Leonard S Zegans, MD
Univ of California (San Francisco)
401 Parnassus Ave
San Francisco CA 94143

Length: 4 Year(s); Total Positions: 65 (PGY1: 14)
ADC 114; AA 5,202; OPV 35,300

San Mateo

San Mateo Community Mental Health Services Program

Harold D Chope Community Hospital

Program Director:

Paul I Wachter, MD
Harold D Chope Community Hospital
222 W 39th Ave
San Mateo CA 94403

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 30; AA 1,451; OPV 97,495

CALIFORNIA cont'd

Stanford

Stanford University Program ★

Stanford University Hospital
Kaiser Foundation Hospital (Santa Clara)
Veterans Administration Medical Center (Palo Alto)

Program Director:

Thomas A Gonda, MD
Stanford University Medical Center
Dept of Psych and Behavioral Sci
Stanford CA 94305

Length: 4 Year(s); Total Positions: 30 (PGY1: 6)
ADC 270; AA 4,781; OPV 19,703

Torrance

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles Cnty-Harbor-U C L A Med Ctr

Program Director:

Warren R Procci, MD
Los Angeles County-Harbor-U C L A Medical Center
100 W Carson St, 1-South
Torrance CA 90509

Length: 4 Year(s); Total Positions: 26 (PGY1: 8)
ADC 30; AA 1,500; OPV 36,130

Van Nuys

Los Angeles County-Olive View Medical Center Program

Los Angeles County-Olive View Medical Center

Program Director:

Orest Gorchynski, MD
Los Angeles County-Olive View Medical Center
7533 Van Nuys Blvd
Van Nuys CA 91405

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 56; AA 1,500; OPV 12,000

COLORADO

Denver

University of Colorado Program ★

University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)

Program Director:

James H Scully, MD
University of Colorado School of Medicine
4200 E 9th Ave, Box C249
Denver CO 80262

Length: 4 Year(s); Total Positions: 66 (PGY1: 14)
ADC 77; AA 2,102; OPV 77,172

CONNECTICUT

Farmington

University of Connecticut Program

John Dempsey Hosp Univ of Connecticut Hlth Ctr
Hartford Hospital
VA Med Ctr (Newington)

Program Director:

Allan Tasman, MD
Univ of Connecticut Health Center
Dept of Psychiatry
Farmington CT 06032

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 38; AA 450; OPV 6,300

Hartford

Institute of Living Hospital Program ★

Institute of Living Hospital
Hartford Hospital
Mount Sinai Hospital
New Britain General Hospital
St Francis Hospital and Medical Center

Program Director:

Peter M Zeman, MD
Institute of Living Hospital
200 Retreat Ave
Hartford CT 06106

Length: 4 Year(s); Total Positions: 32 (PGY1: 8)
ADC 364; AA 792; OPV 6,690

Middletown

Connecticut Valley Hospital Program

Connecticut Valley Hospital
VA Med Ctr (West Haven)
Yale Psychiatric Institute

Program Director:

Dori Laub, MD
Connecticut Valley Hospital
P O Box 351
Middletown CT 06457

Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
ADC 656; AA 3,326; OPV 5,668

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
Connecticut Mental Health Center
Greenwich Hospital Association
Hospital of St Raphael
Norwalk Hospital
VA Med Ctr (West Haven)
Yale Psychiatric Institute
Yale Univ Hlth Service, Div of Mental Hygiene

Program Director:

Malcolm B Bowers, MD
Yale-New Haven Medical Center
25 Park St, Grace Educ Bldg
New Haven CT 06519

Length: 4 Year(s); Total Positions: 86 (PGY1: 16)
ADC 300; AA 2,000; OPV 10,000

Norwich

Norwich Hospital Program

Norwich Hospital
Institute of Living Hospital
Natchaug Hospital
United Social and Mental Health Services
William W Backus Hospital

Program Director:

Christiaan Van Der Velde, MD
Norwich Hospital
P O Box 508
Norwich CT 06360

Length: 3 Year(s); Total Positions: 20 (PGY1: 0)
ADC 635; AA 563; OPV 0

DELAWARE

New Castle

Delaware State Hospital Program

Delaware State Hospital
the Medical Center of Delaware

Program Director:

Phyllis S Smoyer, MD
Delaware State Hospital
Dept of Psychiatry
New Castle DE 19720

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 524; AA 2,267; OPV 8,042

D. C.

Washington

George Washington University Program

George Washington University Hospital

Program Director:

Seymour Perlin, MD
George Washington Univ Hospital, Burns Bldg, Rm 1018
2150 Pennsylvania Ave, NW
Washington DC 20037

Length: 4 Year(s); Total Positions: 21 (PGY1: 5)
ADC 27; AA 722; OPV 11,000

Georgetown University Program

Georgetown University Hospital

Fairfax Hospital
VA Med Ctr (Washington, D C)

Program Director:

Richard L Goldberg, MD
Georgetown University Hospital
3800 Reservoir Rd
Washington DC 20007

Length: 4 Year(s); Total Positions: 27 (PGY1: 6)
ADC 173; AA 1,405; OPV 60,893

Howard University Program

Howard University Hospital

VA Med Ctr (Washington, D C)

Program Director:

James L Collins, MD
Howard University Hospital
2041 Georgia Ave, N W, 5 B02
Washington DC 20060

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
ADC 20; AA 500; OPV 5,000

St Elizabeth's Hospital Program ★

St Elizabeth's Hospital
Alexandria Community Mental Health Center
District of Columbia Institute of Mental Hygiene
George Washington University Hospital
North Community Mental Health Center
Washington School of Psychiatry

Program Director:

Roger Peele, MD
St Elizabeth's Hospital
Barton Hall, Rm 201
Washington DC 20032

Length: 4 Year(s); Total Positions: 7 (PGY1: 7)
ADC 2,100; AA 3,600; OPV 50,000

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Capt Nicholas L Rock, MD
Walter Reed Army Medical Center
Bldg #2, Rm 2-J-49
Washington DC 20307

Length: 4 Year(s); Total Positions: 25 (PGY1: 4)
ADC 135; AA 1,000; OPV 10,000

FLORIDA

Gainesville

University of Florida Program

Shands Hospital at the University of Florida
Anclote Manor Hospital
VA Med Ctr (Gainesville)

Program Director:

John M Kuldau, MD
Univ of Florida
Box J-256, J H M H C
Gainesville FL 32610

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 110; AA 1,171; OPV 17,274

FLORIDA cont'd

Miami

University of Miami Program ★

Jackson Memorial Hospital
Veterans Administration Medical Center (Miami)

Program Director:

Richard M Steinbook, MD
Univ of Miami Sch of Med, D29, Dept of Psychiatry
P O Box 016960
Miami FL 33101

Length: 4 Year(s); Total Positions: 37 (PGY1: 6)
ADC 128; AA 2,098; OPV 10,369

Tampa

University of South Florida Program

Tampa General Hospital
James A Haley Veterans Hospital
Northside Community Mental Health Center

Program Director:

Kailie S Shaw, MD
Univ of South Florida Medical Center
12901 N 30th St, P O Box 14
Tampa FL 33612

Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
ADC 153; AA 2,293; OPV 32,276

GEORGIA

Atlanta

Emory University Program

Grady Memorial Hospital
Emory University Hospital
Georgia Mental Health Institute
Veterans Administration Medical Center (Atlanta)

Program Director:

J Vernon Magnuson, MD
Emory University, Dept of Psychiatry
Box A F
Atlanta GA 30322

Length: 4 Year(s); Total Positions: 45 (PGY1: 9)
ADC 301; AA 17,485; OPV 184,692

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)

Program Director:

Douglas P Hobson, MD
Medical College of Georgia, Dept of Psychiatry
1515 Pope Ave
Augusta GA 30912

Length: 4 Year(s); Total Positions: 32 (PGY1: 8)
ADC 250; AA 300; OPV 70,000

Fort Gordon

Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center

Program Director:

Maj Eleanor S Law, MD
Dwight David Eisenhower Army Medical Center,
Dept of Psychiatry
Fort Gordon GA 30905

Length: 4 Year(s); Total Positions: 15 (PGY1: 3)
ADC 70; AA 675; OPV 21,200

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Robert W Miller, MD
Tripler Army Medical Center
Dept of Psychiatry
Honolulu HI 96859

Length: 4 Year(s); Total Positions: 16 (PGY1: 3)
ADC 50; AA 1,200; OPV 14,000

University of Hawaii Program

Queen's Medical Center
Hawaii State Hospital
St Francis Hospital
Veterans Administration Medical Center (Honolulu)

Program Director:

John F McDermott Jr, MD
Univ of Hawaii, Dept of Psychiatry
1356 Lusitana St
Honolulu HI 96813

Length: 4 Year(s); Total Positions: 21 (PGY1: 4)
ADC 40; AA 1,940; OPV 9,839

ILLINOIS

Chicago

Illinois State Psychiatric Institute Program

Illinois State Psychiatric Institute
Cook County Hospital

Program Director:

Lee Weiss, MD
Illinois State Psychiatric Institute
1601 W Taylor St
Chicago IL 60612

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 150; AA 1,000; OPV 9,500

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center

Program Director:

Sidney H Weissman, MD
Michael Reese Hospital and Med Ctr, Dept of Psychiatry
2959 Cottage Grove
Chicago IL 60616

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 82; AA 509; OPV 23,000

Mount Sinai Hospital and Medical Center of

Chicago Program

Mount Sinai Hospital Medical Center of Chicago

Program Director:

Ruth B Rosenthal, MD
Dept of Psych and Behavioral Sciences, N-252
2730 W 15th Pl
Chicago IL 60608

Length: 4 Year(s); Total Positions: 9 (PGY1: 0)
ADC 24; AA 685; OPV 20,000

Northwestern University Medical School Program

Northwestern Memorial Hospital
Evanston Hospital
Veterans Administration Lakeside Medical Center

Program Director:

Leon Diamond, MD
Institute of Psychiatry, Rm 410 G
320 E Huron St
Chicago IL 60611

Length: 4 Year(s); Total Positions: 28 (PGY1: 6)
ADC 108; AA 1,663; OPV 66,000

Rush-Presbyterian-St Luke's Medical Center

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Robert G Zadylak, MD
Rush-Presbyterian-St Luke's Med Ctr, Dept of Psychiatry
1753 W Congress Pkwy
Chicago IL 60612

Length: 4 Year(s); Total Positions: 19 (PGY1: 5)
ADC 118; AA 1,600; OPV 12,000

University of Chicago Program

University of Chicago Medical Center
Illinois State Psychiatric Institute
Michael Reese Hospital and Medical Center

Program Director:

Patti Tighe, MD
University of Chicago Medical Center
5841 S Maryland
Chicago IL 60637

Length: 4 Year(s); Total Positions: 27 (PGY1: 5)
ADC 24; AA 360; OPV 17,500

University of Illinois Program ★

University of Illinois Hospital
Veterans Administration Westside Medical Center

Program Director:

Joseph A Flaherty, MD
University of Illinois Hospital
912 S Wood St
Chicago IL 60612

Length: 4 Year(s); Total Positions: 25 (PGY1: 6)
ADC 80; AA 1,632; OPV 39,573

Maywood

Loyola University Program ★

Foster G Mc Gaw Hospital
Edward Hines Jr Veterans Administration Hospital

Program Director:

Hazel S Mrazek, MD
Loyola University, Dept of Psychiatry
2160 S First Ave
Maywood IL 60153

Length: 4 Year(s); Total Positions: 23 (PGY1: 6)
ADC 750; AA 3,462; OPV 19,548

North Chicago

Chicago Medical School Program

VA Med Ctr (North Chicago)
St Mary of Nazareth Hospital Center

Program Director:

Michael Alan Taylor, MD
Chicago Medical School
3333 Green Bay Rd
North Chicago IL 60064

Length: 4 Year(s); Total Positions: 19 (PGY1: 5)
ADC 585; AA 2,565; OPV 37,230

Park Ridge

Lutheran General Hospital Program

Lutheran General Hospital

Program Director:

Daniel J Anzia, MD
Lutheran General Hospital
1775 Dempster St
Park Ridge IL 60068

Length: 4 Year(s); Total Positions: 10 (PGY1: 4)
ADC 160; AA 3,600; OPV 11,000

Springfield

Southern Illinois University Program ★

Memorial Medical Center
Andrew McFarland Mental Health Center
St John's Hospital

Program Director:

E L Loschen, MD
Southern Illinois University School of Medicine
P O Box 3926
Springfield IL 62708

Length: 4 Year(s); Total Positions: 18 (PGY1: 8)
ADC 216; AA 2,727; OPV 16,000

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
Larue D Carter Memorial Hospital
Richard L Roubush VA Med Ctr
William N Wishard Memorial Hospital

Program Director:

Hugh C Hendrie, M B, CHB
Indiana University Medical Center
791 Union Dr
Indianapolis IN 46223

Length: 4 Year(s); Total Positions: 40 (PGY1: 10)
ADC 348; AA 2,000; OPV 50,000

IOWA

Cherokee

Mental Health Institute Program

Mental Health Institute

Program Director:

Sam D Taylor, MD
Mental Health Institute
1200 W Cedar
Cherokee IA 51012

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 265; AA 1,311; OPV 6,500

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)

Program Director:

George Winokur, MD
University of Iowa Hospitals and Clinics
Dept of Psychiatry
Iowa City IA 52242

Length: 4 Year(s); Total Positions: 29 (PGY1: 7)
ADC 106; AA 1,748; OPV 12,446

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp
VA Med Ctr (Kansas City)

Program Director:

Donald W Goodwin, MD
Univ of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103

Length: 4 Year(s); Total Positions: 28 (PGY1: 7)
ADC 90; AA 1,250; OPV 18,226

Topeka

Menninger School of Psychiatry Program

C F Menninger Memorial Hospital
Topeka State Hospital
Veterans Administration Medical Center (Topeka)

Program Director:

W Walter Menninger, MD
Menninger School of Psychiatry
P O Box 829
Topeka KS 66601

Length: 4 Year(s); Total Positions: 35 (PGY1: 6)
ADC 1,268; AA 6,290; OPV 144,577

Wichita

University of Kansas (Wichita) Program

University of Kansas School of Medicine (Wichita)
St Joseph Medical Center

Program Director:

Neil Roach, MD
Univ of Kansas School of Medicine, Dept of Psychiatry
1010 N Kansas
Wichita KS 67214

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 152; AA 4,069; OPV 8,060

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp-Albert B Chandler Med Ctr
VA Med Ctr (Lexington)

Program Director:

Robert Kraus, MD
University Hospital-Albert B Chandler Medical Center
Dept of Psychiatry
Lexington KY 40536

Length: 4 Year(s); Total Positions: 20 (PGY1: 6)
ADC 290; AA 356; OPV 12,051

Louisville

University of Louisville Program ★

Humana Hospital-University
Child Psychiatric Services (Bingham Child
Guidance Clinic)
Norton Hospital
Veterans Administration Medical Center (Louisville)

Program Director:

Clifford C Kuhn, MD
Joseph B Leroy, MD
Univ of Louisville School of Medicine
Dept of Psychiatry
Louisville KY 40292

Length: 4 Year(s); Total Positions: 35 (PGY1: 8)
ADC 107; AA 1,595; OPV 52,777

LOUISIANA

New Orleans

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation

Program Director:

Rudolph H Ehrensing, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hgwy
New Orleans LA 70121

Length: 4 Year(s); Total Positions: 9 (PGY1: 2)
ADC 31; AA 339; OPV 17,805

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
River Oaks Hospital
Touro Infirmary

Program Director:

James G Barbee, MD
Louisiana State University Med Ctr, Dept of Psychiatry
1542 Tulane Ave
New Orleans LA 70112

Length: 4 Year(s); Total Positions: 20 (PGY1: 6)
ADC 38; AA 1,070; OPV 7,592

Tulane University Program

Tulane University Hospital
Charity Hospital of Louisiana-Tulane Division
Veterans Admin Med Ctr-Tulane Service (New Orleans)

Program Director:

Daniel K Winstead, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans LA 70112

Length: 4 Year(s); Total Positions: 30 (PGY1: 6)
ADC 85; AA 1,890; OPV 26,148

Shreveport

Louisiana State University (Shreveport) Program

Louisiana State University Hospital
VA Med Ctr (Shreveport)

Program Director:

John T Brauchi, MD
Louisiana State University Sch of Med, Dept of Psychiatry
P O Box 33932
Shreveport LA 71130

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 38; AA 1,366; OPV 32,463

MAINE

Portland

Maine Medical Center Program

Maine Medical Center

Program Director:

George N Mc Neil, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 25; AA 851; OPV 12,743

MARYLAND

Baltimore

Johns Hopkins University Program

Johns Hopkins Hospital

Program Director:

Phillip R Slavney, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205

Length: 4 Year(s); Total Positions: 33 (PGY1: 6)
ADC 88; AA 1,100; OPV 24,167

University of Maryland Program

University of Maryland Medical System
Spring Grove Hospital Center
Springfield Hospital Center
Veterans Administration Medical Center (Baltimore)
Walter P Carter Center

Program Director:

Walter Weintraub, MD
Dept of Psychiatry
645 W Redwood St
Baltimore MD 21201

Length: 4 Year(s); Total Positions: 52 (PGY1: 10)
ADC 56; AA 1,000; OPV 6,000

Bethesda

National Institute of Mental Health Intramural Research Program

National Institutes of Health Clinical Center

Program Director:

Rex W Cowdry, MD
Clinical Director, National Institute of Mental Health
Clinical Center, 10/3 N238
Bethesda MD 20205

Length: 1 Year(s); Total Positions: 30 (PGY1: 0)
ADC 60; AA 325; OPV 2,000

Naval Hospital (Bethesda) Program

Naval Hospital (Bethesda)

Program Director:

Capt Bartholomew T Hogan, MD
Naval Hospital, Naval Medical Command
National Capital Region
Bethesda MD 20814

Length: 3 Year(s); Total Positions: 13 (PGY1: 4)
ADC 26; AA 360; OPV 16,380

Rockville

Chestnut Lodge Hospital Program

Chestnut Lodge Hospital

Program Director:

C Wesley Dingman, MD
Chestnut Lodge Hospital
500 W Montgomery Ave
Rockville MD 20850

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
ADC 112; AA 53; OPV 4,000

Towson

Sheppard and Enoch Pratt Hospital Program ★

Sheppard and Enoch Pratt Hospital
Franklin Square Hospital

Program Director:

Clarence G Schulz, MD
Sheppard and Enoch Pratt Hospital
6501 N Charles St
Towson MD 21204

Length: 4 Year(s); Total Positions: 25 (PGY1: 6)
ADC 283; AA 1,317; OPV 75,361

MASSACHUSETTS

Belmont

Mc Lean Hospital Program ★

Mc Lean Hospital
 Program Director:
 Phillip L Isenberg, MD
 Mc Lean Hospital
 115 Mill St
 Belmont MA 02178

Length: 4 Year(s); Total Positions: 30 (PGY1: 5)
 ADC 250; AA 904; OPV 18,922

Boston

Beth Israel Hospital Program

Beth Israel Hospital
 Brockton-West Roxbury V A Med Ctr-Brockton Div
 Danvers State Hospital

Program Director:
 George G Fishman, MD
 Beth Israel Hospital
 330 Brookline Ave
 Boston MA 02215

Length: 3 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 14; AA 180; OPV 22,000

Boston University Program

University Hospital
 Boston City Hospital
 Edith Nourse Rogers Memorial Veterans Hospital
 Solomon Carter Fuller Mental Health Center

Program Director:
 Janina R Galler, MD
 Boston University School of Medicine
 720 Harrison Ave, Suite 904
 Boston MA 02118

Length: 3 Year(s); Total Positions: 25 (PGY1: 0)
 ADC 443; AA 615; OPV 6,730

Brigham and Women's Hospital Program

Brigham and Women's Hospital
 Program Director:
 Peter Reich, MD
 Brigham and Women's Hospital
 75 Francis St
 Boston MA 02115

Length: 1 Year(s); Total Positions: 3 (PGY1: 0)
 ADC 0; AA 0; OPV 2,276

Massachusetts General Hospital Program

Massachusetts General Hospital
 Erich Lindemann Mental Health Center
 Salem Hospital
 Waltham Weston Hospital and Medical Center

Program Director:
 Jonathan F Borus, MD
 Massachusetts General Hospital, Dept of Psychiatry
 Fruit St
 Boston MA 02114

Length: 4 Year(s); Total Positions: 39 (PGY1: 3)
 ADC 33; AA 206; OPV 46,847

Massachusetts Mental Health Center Program

Massachusetts Mental Health Center
 Brockton-West Roxbury V A Med Ctr-Brockton Div
 Faulkner Hospital
 VA Med Ctr (Manchester)
 Waltham Weston Hospital and Medical Center
 West-Ros-Park Mental Health Center

Program Director:
 Jules R Bemporad, MD
 Massachusetts Mental Health Center
 74 Fenwood Rd
 Boston MA 02115

Length: 4 Year(s); Total Positions: 37 (PGY1: 6)
 ADC 80; AA 724; OPV 30,542

St Elizabeth's Hospital of Boston Program ★

St Elizabeth's Hospital of Boston
 Program Director:
 Susan R Donaldson, MD
 St Elizabeth's Hospital of Boston
 736 Cambridge St
 Boston MA 02135
 Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
 ADC 52; AA 700; OPV 1,718

Tufts University Program ★

New England Medical Center
 Faulkner Hospital
 Lawrence Memorial Hospital of Medford
 Veterans Administration Medical Center (Boston)

Program Director:
 Carol Nadelson, MD
 New England Medical Center, Dept of Psychiatry
 171 Harrison Ave
 Boston MA 02111

Length: 4 Year(s); Total Positions: 48 (PGY1: 12)
 ADC 0; AA 0; OPV 0

West-Ros-Park Mental Health Center Program ★

West-Ros-Park Mental Health Center
 Brigham and Women's Hospital
 Lemuel Shattuck Hospital
 Massachusetts Mental Health Center

Program Director:
 Harold L Goldberg, MD
 West-Ros-Park Mental Health Center
 780 American Legion Highway
 Boston MA 02131

Length: 3 Year(s); Total Positions: 10 (PGY1: 2)
 ADC 17; AA 385; OPV 1,800

Cambridge

Cambridge Hospital Program ★

Cambridge Hospital
 Program Director:
 Herbert N Brown, MD
 Cambridge Hospital
 1493 Cambridge St
 Cambridge MA 02139

Length: 4 Year(s); Total Positions: 28 (PGY1: 7)
 ADC 122; AA 900; OPV 25,000

Stockbridge

Austen Riggs Center Program

Austen Riggs Center
 Program Director:
 James L Sacksteder, MD
 Austen Riggs Center, Dept of Psychiatry
 Main St
 Stockbridge MA 01262

Length: 1 Year(s); Total Positions: 3 (PGY1: 0)
 ADC 42; AA 34; OPV 347

Worcester

University of Massachusetts Medical Center Program

University of Massachusetts Hospital
 Worcester State Hospital
 Program Director:
 Paul Barreira, MD
 Univ of Massachusetts Medical School
 55 Lake Ave, N
 Worcester MA 01605

Length: 4 Year(s); Total Positions: 21 (PGY1: 4)
 ADC 170; AA 1,400; OPV 1,540

MICHIGAN

Ann Arbor

University of Michigan Program
 University of Michigan Hospitals
 VA Med Ctr (Ann Arbor)

Program Director:
 Randolph M Nesse, MD
 University of Michigan Hospitals, Dept of Psychiatry
 1405 E Ann St, Box 011
 Ann Arbor MI 48109

Length: 4 Year(s); Total Positions: 44 (PGY1: 8)
 ADC 119; AA 985; OPV 42,403

Detroit

Detroit Psychiatric Institute Program ★

Detroit Psychiatric Institute

Program Director:
 Linn A Campbell, MD
 Detroit Psychiatric Institute
 1151 Taylor
 Detroit MI 48202

Length: 4 Year(s); Total Positions: 18 (PGY1: 4)
 ADC 161; AA 1,399; OPV 2,690

Henry Ford Hospital Program ★

Henry Ford Hospital

Program Director:
 John J Jacisin, MD
 Henry Ford Hospital, C F P-3
 2799 W Grand Blvd
 Detroit MI 48202

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
 ADC 28; AA 550; OPV 46,000

Lafayette Clinic Program ★

Lafayette Clinic
 Harper-Grace Hospitals-Harper Division
 Northville Regional Psychiatric Hospital

Program Director:
 Calvin E Schorer, MD
 Lafayette Clinic
 951 E Lafayette
 Detroit MI 48207

Length: 4 Year(s); Total Positions: 47 (PGY1: 6)
 ADC 144; AA 548; OPV 17,578

Sinai Hospital of Detroit Program

Sinai Hospital of Detroit
 Hawthorn Center Hospital
 Mount Carmel Mercy Hospital

Program Director:
 Beverly Fauman, MD
 Blumberg Professional Bldg
 14800 W Mc Nichols
 Detroit MI 48235

Length: 4 Year(s); Total Positions: 24 (PGY1: 4)
 ADC 40; AA 613; OPV 13,924

East Lansing

Michigan State University Program ★

Michigan State University Clinical Center
 Fairlawn Center
 Genesee Cnty Community Mental Hlth Services
 St Lawrence Community Mental Health Center

Program Director:
 Robert Bielski, MD
 Michigan State University
 Dept of Psychiatry
 East Lansing MI 48824

Length: 3 Year(s); Total Positions: 44 (PGY1: 0)
 ADC 1,540; AA 122,315; OPV 22,811

MINNESOTA

Minneapolis

► **University of Minnesota Program**
University of Minnesota Hospital and Clinics
Hennepin County Medical Center
St Paul-Ramsey Medical Center
VA Med Ctr (Minneapolis)

Program Director:

Richard A Miner, MD
University of Minnesota Hospital and Clinics
Box 393, Mayo Memorial Bldg
Minneapolis MN 55455

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
ADC 45; AA 500; OPV 10,000

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester

Program Director:

Mark R Hansen, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 4 Year(s); Total Positions: 32 (PGY1: 6)
ADC 129; AA 2,218; OPV 11,195

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program
University Hospital
Mississippi State Hospital
Veterans Administration Medical Center (Jackson)

Program Director:

Garfield Tourney, MD
Univ of Mississippi School of Medicine
2500 N State St
Jackson MS 39216

Length: 4 Year(s); Total Positions: 18 (PGY1: 4)
ADC 22; AA 350; OPV 4,500

MISSOURI

Columbia

University of Missouri Medical Center Program ★
Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital
Mid-Missouri Mental Health Center

Program Director:

David Davis, MD
Mental Health Center Bldg, Rm 230
3 Hospital Dr
Columbia MO 65201

Length: 4 Year(s); Total Positions: 20 (PGY1: 4)
ADC 79; AA 1,579; OPV 35,162

Kansas City

University of Missouri at Kansas City Program
Western Missouri Mental Health Center

Program Director:

Robijn K Hornstra, MD
Western Missouri Mental Health Center
600 E 22nd St
Kansas City MO 64108

Length: 4 Year(s); Total Positions: 34 (PGY1: 8)
ADC 0; AA 0; OPV 0

St Louis

St Louis University Group of Hospitals Program
St Louis University Hospitals
VA Med Ctr-John Cochran Division

Program Director:

Burton Singerman, M D, MPH
Wohl Memorial Mental Health Institute
1221 S Grand Blvd
St Louis MO 63118

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 263; AA 2,810; OPV 12,010

Washington University Program ★

Barnes Hospital
Jewish Hosp of St Louis at Washington Univ Med Ctr
Malcolm Bliss Mental Health Center

Program Director:

Samuel B Guze, MD
Dept of Psychiatry
4940 Audubon Ave
St Louis MO 63110

Length: 4 Year(s); Total Positions: 43 (PGY1: 10)
ADC 283; AA 4,316; OPV 40,188

NEBRASKA

Omaha

Craighton University Program

St Joseph Hospital
Community Mental Hlth Ctr of Lancaster Cnty
Lincoln Regional Center
Veterans Administration Medical Center (Omaha)

Program Director:

Subhash C Bhatia, MD
St Joseph Hospital, Center for Mental Health
819 Dorcas
Omaha NE 68108

Length: 4 Year(s); Total Positions: 17 (PGY1: 4)
ADC 158; AA 3,440; OPV 9,244

University of Nebraska Program

Univ of Nebraska Hosps (Nebraska Psychiatric Inst)
University of Nebraska Hospital and Clinics
Veterans Administration Medical Center (Omaha)

Program Director:

William H Reid, M D, MPH
Univ of Nebraska Medical Center, Dept of Psychiatry
602 S 45th St
Omaha NE 68106

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 64; AA 385; OPV 3,575

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center
Brattleboro Retreat
New Hampshire Hospital
Veterans Admin Med and Reg Office Ctr

Program Director:

Peter M Silberfarb, MD
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03756

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 702; AA 2,532; OPV 24,077

NEW JERSEY

Camden

U M D N J-Rutgers Medical School at Camden Program ★

Cooper Hospital-University Medical Center
Camden Cnty Hlth Services Ctr- Psychiatric Division

Program Director:

Kenneth J Weiss, MD
Cooper Hospital-University Medical Center
One Cooper Plaza
Camden NJ 08103

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 35; AA 550; OPV 30,000

Hammonon

► Ancora Psychiatric Hospital Program

Ancora Psychiatric Hospital
Cumberland County Guidance Center
Frankford Hospital
Thomas Jefferson University Hospital

Program Director:

Bal K Kaushal, MD
Ancora Psychiatric Hospital
Hammonon NJ 08037

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
ADC 750; AA 1,106; OPV 0

Newark

U M D N J-New Jersey Medical School Program

U M D N J-University Hospital
Hackensack Medical Center
VA Med Ctr (East Orange)

Program Director:

Charles Goldfarb, MD
U M D N J-University Hospital, Dept of Psych E-579
100 Bergen St
Newark NJ 07103

Length: 4 Year(s); Total Positions: 20 (PGY1: 4)
ADC 414; AA 19,472; OPV 104,935

Paramus

Bergen Pines County Hospital Program

Bergen Pines County Hospital

Program Director:

M Javed Iqbal, MD
Bergen Pines County Hospital
E Ridgewood Ave
Paramus NJ 07652

Length: 4 Year(s); Total Positions: 24 (PGY1: 8)
ADC 259; AA 2,646; OPV 24,180

Piscataway

► U M D N J-Rutgers Medical School Program

U M D N J-Rutgers Med Sch-Inst of Mental Hlth Sciences
Middlesex General-University Hospital

Program Director:

Marshall Swartzburg, MD
U M D N J-Rutgers Medical School, Dept of Psychiatry
P O Box 101
Piscataway NJ 08854

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
ADC 36; AA 253; OPV 42,000

West Trenton

Trenton Psychiatric Hospital Program

Trenton Psychiatric Hospital
Richard Hall Community Mental Health Center
St Francis Medical Center
U M D N J-Rutgers Med Sch-Inst of Mental Hlth Sciences

Program Director:

Rosalinda V Gabriel, MD
Trenton Psychiatric Hospital
P O Box 7500
West Trenton NJ 08628

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 955; AA 1,000; OPV 2,500

NEW MEXICO

Albuquerque

University of New Mexico Program ★

University of New Mexico Hospital-B C M C
Univ of New Mexico Children's Psychiatric Hospital
University of New Mexico Mental Health Center
VA Med Ctr (Albuquerque)

Program Director:

Jack Farber, MD
Univ of New Mexico School of Medicine
Dept of Psychiatry
Albuquerque NM 87131

Length: 4 Year(s); Total Positions: 32 (PGY1: 8)
ADC 135; AA 2,240; OPV 100,642

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital
Capital District Psychiatric Center
Veterans Administration Medical Center (Albany)

Program Director:

Irwin N Hassenfeld, MD
Albany Medical College, M E-719
47 New Scotland Ave
Albany NY 12208

Length: 4 Year(s); Total Positions: 22 (PGY1: 4)
ADC 344; AA 10,883; OPV 39,098

NEW YORK cont'd

Buffalo**State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program**

Erie County Medical Center
Veterans Administration Medical Center (Buffalo)

Program Director:

S K Park, MD
Erie County Medical Center
462 Grider St
Buffalo NY 14215

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
ADC 75; **AA** 1,800; **OPV** 12,500

Cooperstown**Mary Imogene Bassett Hospital Program**

Mary Imogene Bassett Hospital

Program Director:

Larry K Brown, MD
Mary Imogene Bassett Hospital
Dept of Psychiatry
Cooperstown NY 13326

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 2)
ADC 18; **AA** 359; **OPV** 3,000

East Meadow**Nassau County Medical Center Program**

Nassau County Medical Center

Program Director:

Francis J Mulvihill, Jr, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 84; **AA** 1,883; **OPV** 28,319

Manhasset**North Shore University Hospital Program**

North Shore University Hospital

Program Director:

Thornton A Vandersall, MD
North Shore University Hospital
Dept of Psychiatry
Manhasset NY 11030

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 25; **AA** 475; **OPV** 13,200

Middletown**Middletown Psychiatric Center Program**

Middletown Psychiatric Center

Program Director:

Peter Martin Semkiw, MD
Middletown Psychiatric Center
141 Monhagen Ave, P O Box 1453
Middletown NY 10940

Length: 4 Year(s); **Total Positions:** 23 (PGY1: 8)
ADC 855; **AA** 800; **OPV** 38,000

New York**Beth Israel Medical Center Program**

Beth Israel Medical Center

Program Director:

Victor Goldin, MD
Beth Israel Medical Center, Dept of Psychiatry
10 Nathan D Perlman Pl
New York NY 10003

Length: 4 Year(s); **Total Positions:** 33 (PGY1: 10)
ADC 71; **AA** 1,463; **OPV** 23,410

Cabrini Medical Center Program

Cabrini Medical Center

Program Director:

Mannuccio Mannucci, MD
Cabrini Medical Center
227 E 19th St
New York NY 10003

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 30; **AA** 560; **OPV** 19,945

Columbia University Program

New York State Psychiatric Institute
Presbyterian Hospital In the City of New York

Program Director:

Ronald O Rieder, MD
New York State Psychiatric Institute
722 W 168th St
New York NY 10032

Length: 4 Year(s); **Total Positions:** 40 (PGY1: 5)
ADC 95; **AA** 750; **OPV** 30,000

Harlem Hospital Center Program

Harlem Hospital Center

Program Director:

Henry L Mc Curtis, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10037

Length: 4 Year(s); **Total Positions:** 28 (PGY1: 4)
ADC 61; **AA** 744; **OPV** 207,333

Manhattan Psychiatric Center Program

Manhattan Psychiatric Center
New York University Medical Center

Program Director:

Seymour Gers, MD
Manhattan Psychiatric Center
Ward's Island
New York NY 10035

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 1,400; **AA** 2,000; **OPV** 29,000

Mount Sinai School of Medicine Program A

Mount Sinai Hospital
Veterans Administration Medical Center (Bronx)

Program Director:

Marvin Stein, MD
A Meyerson, MD
K Davis, MD
Mount Sinai Hospital
1 Gustave Levy Pl
New York NY 10029

Length: 4 Year(s); **Total Positions:** 45 (PGY1: 11)
ADC 96; **AA** 1,300; **OPV** 23,000

New York Hospital-Cornell Medical Center Program

New York Hosp-Cornell Med Ctr-Payne Whitney Clinic
New York Hospital

Program Director:

Arnold M Cooper, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 4 Year(s); **Total Positions:** 44 (PGY1: 8)
ADC 99; **AA** 1,000; **OPV** 23,000

New York Medical College Program B

Metropolitan Hospital Center

Program Director:

Paul Singer, MD
Metropolitan Hospital Center
1901 First Ave
New York NY 10029

Length: 4 Year(s); **Total Positions:** 33 (PGY1: 8)
ADC 199; **AA** 6,965; **OPV** 73,077

New York University Medical Center Program

New York University Medical Center
Bellevue Hospital Center
Manhattan Psychiatric Center
VA Med Ctr (Manhattan)

Program Director:

George L Ginsberg, MD
New York University Medical Center
550 1st Ave
New York NY 10016

Length: 4 Year(s); **Total Positions:** 78 (PGY1: 18)
ADC 275; **AA** 9,000; **OPV** 6,000

St Luke's-Roosevelt Hospital Center Program A

St Luke's-Roosevelt Hosp Ctr-Roosevelt Division

Program Director:

William M Tucker, MD
Roosevelt Hospital
428 W 59th St
New York NY 10019

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 39; **AA** 600; **OPV** 54,000

St Luke's-Roosevelt Hospital Center Program B

St Luke's-Roosevelt Hosp Ctr-St Luke's Division

Program Director:

John W Rosenberger, MD
St Luke's Hospital
114 St at Amsterdam Ave
New York NY 10025

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 3)
ADC 33; **AA** 430; **OPV** 87,858

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York

Program Director:

Richard G Mc Carrick, MD
St Vincent's Hospital and Medical Center of New York
144 W 12th St
New York NY 10011

Length: 4 Year(s); **Total Positions:** 39 (PGY1: 8)
ADC 95; **AA** 1,626; **OPV** 44,369

New York (Bronx)**Albert Einstein College of Medicine/Montefiore Medical Center Program B ★**

Montefiore Med Ctr-Henry and Lucy Moses Hosp Division
Bronx Municipal Hospital Center
Jack D Weiler Hosp of Albert Einstein Coll of Medicine
North Central Bronx Hospital

Program Director:

Joel S Feiner, MD
Albert Einstein Coll of Medicine, Bronx Psychiatric Center
1500 Waters Pl
New York (Bronx) NY 10461

Length: 4 Year(s); **Total Positions:** 76 (PGY1: 19)
ADC 145; **AA** 4,104; **OPV** 93,500

Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center

Program Director:

Nalini V Juthani, MD
Bronx-Lebanon Hospital Center
1276 Fulton Ave
New York (Bronx) NY 10456

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 3)
ADC 30; **AA** 779; **OPV** 76,774

New York (Brooklyn)**Brookdale Hospital Medical Center Program**

Brookdale Hospital Medical Center

Program Director:

Sheldon S Berman, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
New York (Brooklyn) NY 11212

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 6)
ADC 49; **AA** 831; **OPV** 44,109

New York (Queens Village)**Creedmoor Psychiatric Center Program**

Creedmoor Psychiatric Center

Program Director:

Murray Schane, MD
Creedmoor Psychiatric Center
80-45 Winchester Blvd
New York (Queens Village) NY 11427

Length: 4 Year(s); **Total Positions:** 21 (PGY1: 0)
ADC 70; **AA** 356; **OPV** 17,669

NEW YORK cont'd

New York (Brooklyn)

Kingsboro Psychiatric Center Program

Kingsboro Psychiatric Center
State Univ Hosp-Downstate Med Ctr

Program Director:

Raghu Mitra, MD
Kingsboro Psychiatric Center
681 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 3 Year(s); Total Positions: 30 (PGY1: 8)
ADC 850; AA 2,000; OPV 1,430

New York (New Hyde Park)

Long Island Jewish Medical Center Program ★

Long Island Jewish Medical Center
Queens Hospital Center

Program Director:

Bruce R Levy, MD
Long Island Jewish Medical Center
P O Box 38
Glen Oaks NY 11004

Length: 4 Year(s); Total Positions: 42 (PGY1: 10)
ADC 215; AA 1,785; OPV 64,955

New York (Brooklyn)

Maimonides Medical Center Program ★

Maimonides Medical Center

Program Director:

Marvin H Lipkowitz, MD
Maimonides Medical Center
4802 10th Ave
New York (Brooklyn) NY 11219

Length: 4 Year(s); Total Positions: 16 (PGY1: 3)
ADC 58; AA 901; OPV 60,786

New York (Elmhurst)

Mount Sinai School of Medicine Program B

City Hosp Ctr at Elmhurst-Mount Sinai Services

Program Director:

Alan R Sandman, DO
City Hospital Center at Elmhurst-Mount Sinai Services
79-01 Broadway
New York (Elmhurst) NY 11373

Length: 3 Year(s); Total Positions: 26 (PGY1: 0)
ADC 150; AA 2,735; OPV 20,027

New York (Bronx)

New York Medical College Program C

Lincoln Medical and Mental Health Center

Program Director:

Winvull M Robinson, MD
Lincoln Medical and Mental Health Center
234 E 149th St
New York (Bronx) NY 10451

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 529; AA 189,000; OPV 330,000

New York (Brooklyn)

SUNY Downstate Medical Center Program

Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr

Program Director:

Donald I Schwab, MD
SUNY Downstate Medical Center
450 Clarkson Ave, Box 1203
New York (Brooklyn) NY 11203

Length: 4 Year(s); Total Positions: 38 (PGY1: 8)
ADC 270; AA 10,300; OPV 51,000

New York (Staten Island)

St Vincent's Medical Center of Richmond Program

St Vincent's Medical Center of Richmond
New York Medical College

Program Director:

Richard L Pearlman, MD
St Vincent's Medical Center of Richmond
355 Bard Ave
New York (Staten Island) NY 10310

Length: 4 Year(s); Total Positions: 18 (PGY1: 4)
ADC 28; AA 780; OPV 45,000

New York (Bronx)

▶ Albert Einstein College of Medicine/Montefiore Medical Center Program A ★

Bronx Municipal Hospital Center
Bronx Psychiatric Center
Montefiore Med Ctr-Henry and Lucy Moses Hosp Division

Program Director:

Joel S Feiner, MD
Albert Einstein Coll of Med, Bronx Psychiatric Center
1500 Waters Pl
New York (Bronx) NY 10461

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
ADC 145; AA 4,104; OPV 93,500

Rochester

University of Rochester Program ★

Strong Mem Hosp of the Univ of Rochester

Program Director:

Roger C Sider, MD
Univ of Rochester Medical Center, Dept of Psychiatry
300 Crittenden Blvd
Rochester NY 14642

Length: 4 Year(s); Total Positions: 30 (PGY1: 6)
ADC 131; AA 1,152; OPV 53,175

Stony Brook

SUNY at Stony Brook Program ★

Univ Hosp-SUNY at Stony Brook Hlth Sci Ctr
Veterans Administration Medical Center (Northport)

Program Director:

Thomas J Craig, MD
SUNY at Stony Brook Health Sciences Center
T-10, Rm 020, Dept of Psychiatry
Stony Brook NY 11794

Length: 4 Year(s); Total Positions: 18 (PGY1: 5)
ADC 340; AA 6,400; OPV 52,000

Syracuse

SUNY Upstate Medical Center Program

University Hospital of Upstate Medical Center
Richard H Hutchings Psychiatric Center
Veterans Administration Medical Center (Syracuse)

Program Director:

Eugene A Kaplan, MD
SUNY Upstate Medical Center
750 E Adams St
Syracuse NY 13210

Length: 4 Year(s); Total Positions: 28 (PGY1: 7)
ADC 235; AA 2,149; OPV 51,965

Valhalla

New York Medical College Program A

Westchester County Medical Center (Valhalla)
Danbury Hospital
Lenox Hill Hospital
St Vincent's Hosp & Med Ctr of New York-

Westchester Branch

Stamford Hospital

Program Director:

Hrair M Babikian, MD
Westchester County Medical Center,
Psychiatric Institute
Valhalla NY 10595

Length: 4 Year(s); Total Positions: 36 (PGY1: 6)
ADC 315; AA 2,250; OPV 13,500

White Plains

New York Hospital-Cornell Medical Center Westchester

Division Program

New York Hosp-Cornell Med Ctr- Westchester Div
New York Hospital

Program Director:

Stefan Stein, MD
New York Hospital-Westchester Div
21 Bloomingdale Rd
White Plains NY 10605

Length: 4 Year(s); Total Positions: 42 (PGY1: 6)
ADC 278; AA 1,194; OPV 21,201

NORTH CAROLINA

Chapel Hill

▶ University of North Carolina Program

North Carolina Memorial Hospital
Dorothea Dix Hospital

Program Director:

Robert E Gwyther, MD
University of North Carolina, Department of
Family Medicine
269 H
Chapel Hill NC 27514

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
ADC 715; AA 2,225; OPV 11,840

Durham

Duke University Program

Duke University Medical Center
Veterans Administration Medical Center (Durham)

Program Director:

John M Rhoads, MD
Duke University Medical Center
P O Box 3903
Durham NC 27710

Length: 4 Year(s); Total Positions: 64 (PGY1: 12)
ADC 156; AA 1,822; OPV 14,633

Duke University Medical Center/John Umstead Hospital

Combined Program

Duke University Medical Center
John Umstead Hospital

Program Director:

P J Irigaray, MD
Duke University Medical Center
Dept of Psychiatry
Durham NC 27710

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
ADC 698; AA 2,042; OPV 9,429

Greenville

East Carolina University Program

Pitt County Memorial Hospital
Cherry Hospital
Pitt Cnty Mental Retardation and Substance Abuse Ctr

Program Director:

Everett C Simmons, MD
East Carolina University School of Medicine
Dept of Psychiatry
Greenville NC 27834

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 980; AA 1,300; OPV 5,500

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

William S Pearson, MD
North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem NC 27103

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 127; AA 2,647; OPV 2,471

NORTH DAKOTA

Fargo

University of North Dakota Program

Neuropsychiatric Institute
North Dakota State Hospital
Southeast Human Service Center
St Luke's Hospitals
Veterans Administration Medical Center (Fargo)

Program Director:

Dennis Staton, Ph D, MD
Univ of North Dakota, Dept of Psychiatry
1919 N Elm St
Fargo ND 58102

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 1,251; AA 31,244; OPV 31,225

OHIO

Akron

Northeastern Ohio Universities College of Medicine Program

Akron General Medical Center
Akron City Hospital
Children's Hospital Medical Center of Akron
Fallsview Psychiatric Hospital
St Thomas Hospital Medical Center
Timken Mercy Medical Center

Program Director:

Moshe Torem, MD
Northeastern Ohio Universities College of Medicine
400 Wabash Ave
Akron OH 44307

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 383; AA 3,229; OPV 1,034

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Veterans Administration Medical Center (Cincinnati)

Program Director:

Jerald Kay, MD
Univ of Cincinnati Medical Center
Mail Location 559
Cincinnati OH 45267

Length: 4 Year(s); Total Positions: 41 (PGY1: 9)
ADC 150; AA 2,243; OPV 70,000

Cleveland

Case Western Reserve University Program A ★

University Hospitals of Cleveland
VA Med Ctr (Cleveland)

Program Director:

L Douglas Lenkoski, MD
University Hospital of Cleveland
Dept of Psychiatry
Cleveland OH 44106

Length: 4 Year(s); Total Positions: 30 (PGY1: 9)
ADC 100; AA 1,096; OPV 22,576

Case Western Reserve University Program B ★

Cleveland Metropolitan Gen-Highland View Hosp
Cleveland Psychiatric Institute

Program Director:

Angelos Halaris, MD
Cleveland Metropolitan General-Highland View Hospital
3395 Scranton Rd
Cleveland OH 44109

Length: 4 Year(s); Total Positions: 17 (PGY1: 5)
ADC 50; AA 1,015; OPV 7,235

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Edward Covington, MD
Neal E Krupp, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 4 Year(s); Total Positions: 14 (PGY1: 4)
ADC 41; AA 539; OPV 17,762

Columbus

Ohio State University Program ★

Ohio State University Hospital
Harding Hospital
Riverside Methodist Hospital
Veterans Administration Outpatient Clinic

Program Director:

Henry A Nasrallah, MD
Ohio State University Hospital, Upham Hall
473 W 12th Ave
Columbus OH 43210

Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
ADC 67; AA 1,115; OPV 9,000

Dayton

Wright State University Program

Good Samaritan Hospital and Health Center
Kettering Medical Center
U S A F Medical Center (Wright-Patterson)
Veterans Administration Medical Center (Dayton)

Program Director:

Paul Rodenhauer, MD
Wright State University School of Medicine
P O Box 927
Dayton OH 45401

Length: 4 Year(s); Total Positions: 32 (PGY1: 8)
ADC 122; AA 2,689; OPV 116,670

Toledo

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Mental Health Center

Program Director:

Marvin E Gottlieb, MD
Medical College of Ohio at Toledo
C S #10008
Toledo OH 43699

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 561; AA 2,701; OPV 5,592

Worthington

Harding Hospital Program ★

Harding Hospital
Grant Medical Center
Ohio State University Hospital

Program Director:

Richard G Griffin, MD
Harding Hospital
445 E Granville Rd
Worthington OH 43085

Length: 4 Year(s); Total Positions: 10 (PGY1: 2)
ADC 106; AA 465; OPV 8,770

OKLAHOMA

Norman

Central State Griffin Memorial Hospital Program

Central State Griffin Memorial Hospital

Program Director:

Ernest G Shadid, MD
Central State Griffin Memorial Hospital
P O Box 151
Norman OK 73070

Length: 4 Year(s); Total Positions: 18 (PGY1: 3)
ADC 335; AA 4,749; OPV 30,811

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
VA Med Ctr (Oklahoma City)

Program Director:

Laurent S Lehmann, MD
Univ of Oklahoma College of Medicine
P O Box 26901
Oklahoma City OK 73190

Length: 4 Year(s); Total Positions: 21 (PGY1: 5)
ADC 146; AA 1,540; OPV 13,000

Tulsa

University of Oklahoma Tulsa Medical College Program

Tulsa Psychiatric Center
Children's Medical Center
Veterans Administration Outpatient Clinic

Program Director:

Edward J Tomsovic, MD
University of Oklahoma Health Sciences Center
2808 S Sheridan Rd, Rm 108
Tulsa OK 74129

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 210; AA 1,530; OPV 30,600

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Veterans Administration Medical Center (Portland)

Program Director:

Larry R Faulkner, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 4 Year(s); Total Positions: 27 (PGY1: 6)
ADC 91; AA 1,980; OPV 9,000

Salem

Oregon State Hospital Program

Oregon State Hospital

Program Director:

Shirley Deale, MD
Oregon State Hospital
2600 Center St, N E
Salem OR 97310

Length: 4 Year(s); Total Positions: 9 (PGY1: 2)
ADC 581; AA 2,068; OPV 0

PENNSYLVANIA

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Med Ctr of the Penn State Univ

Program Director:

Anthony Kales, MD
Pennsylvania State University
Milton S Hershey Medical Center
Hershey PA 17033

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 18; AA 225; OPV 6,870

Norristown

Norristown State Hospital Program

Norristown State Hospital

Program Director:

Raymond M Catton, MD
Norristown State Hospital
Stanbridge and Sterigare Sts
Norristown PA 19401

Length: 4 Year(s); Total Positions: 24 (PGY1: 0)
ADC 1,034; AA 639; OPV 0

Philadelphia

Albert Einstein Medical Center-Northern Division Program ★

Albert Einstein Medical Center-Northern Division

Program Director:

Frederick C Miller, MD
Albert Einstein Medical Center-Northern Division
York and Tabor Rds
Philadelphia PA 19141

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 67; AA 545; OPV 6,400

PENNSYLVANIA cont'd**Philadelphia cont'd****Hahnemann University Program**

Hahnemann University Hospital
Abington Memorial Hospital
Friends Hospital
Philadelphia State Hospital

Program Director:

Edward A Volkman, MD
Hahnemann University
230 N Broad St
Philadelphia PA 19102

Length: 4 Year(s); **Total Positions:** 36 (PGY1: 8)
ADC 1,179; AA 3,581; OPV 24,482

Institute of Pennsylvania Hospital Program

Institute of Pennsylvania Hospital

Program Director:

Melvin Singer, MD
Institute of Pennsylvania Hospital
111 N 49th St
Philadelphia PA 19139

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 197; AA 1,141; OPV 5,226

Temple University Program

Temple University Hospital
Philadelphia Psychiatric Center

Program Director:

Roy Steinhouse, MD
Temple University Hospital, Dept of Psychiatry
3401 N Broad St
Philadelphia PA 19140

Length: 4 Year(s); **Total Positions:** 35 (PGY1: 0)
ADC 96; AA 1,081; OPV 15,000

Thomas Jefferson University Program ★

Thomas Jefferson University Hospital
Crozer-Chester Medical Center
Lankenau Hospital
Northwestern Institute of Psychiatry
VA Med Ctr (Coatesville)

Program Director:

Harvey J Schwartz, MD
Jefferson Medical College
Curtis 327
Philadelphia PA 19107

Length: 4 Year(s); **Total Positions:** 35 (PGY1: 8)
ADC 1,283; AA 4,310; OPV 26,934

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Presbyterian- Univ of Pennsylvania Med Ctr
VA Med Ctr (Philadelphia)

Program Director:

Henry R Bleier, MD
Veterans Administration Medical Center
39th and Woodland Aves - 116a
Philadelphia PA 19104

Length: 4 Year(s); **Total Positions:** 36 (PGY1: 5)
ADC 183; AA 0; OPV 30,000

► Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital
Haverford State Hospital

Program Director:

Louis A Leaf, MD
Medical College of Pennsylvania and Hospital
3300 Henry Ave
Philadelphia PA 19129

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 46; AA 338; OPV 11,363

Pittsburgh**Hospitals of the University Health Center of Pittsburgh Program**

Western Psychiatric Institute and Clinic
Montefiore Hospital
Presbyterian-University Hospital of Pittsburgh

Program Director:

Peter B Henderson, MD
Western Psychiatric Institute and Clinic
3811 O'Hara St
Pittsburgh PA 15213

Length: 4 Year(s); **Total Positions:** 49 (PGY1: 7)
ADC 122; AA 1,948; OPV 92,346

St Francis Medical Center Program

St Francis Medical Center

Program Director:

William Mooney, MD
St Francis Medical Center
45th St (Off Penn Ave)
Pittsburgh PA 15201

Length: 3 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 177; AA 3,958; OPV 42,170

PUERTO RICO**San Juan****Puerto Rico Institute of Psychiatry Program**

Puerto Rico Institute of Psychiatry

Program Director:

Victor Bernal Y Del Rio, MD
Puerto Rico Institute of Psychiatry
G P O Box 3741
San Juan PR 00936

Length: 3 Year(s); **Total Positions:** 30 (PGY1: 0)
ADC 418; AA 1,915; OPV 3,600

University of Puerto Rico Program

Veterans Admin Med and Reg Office Ctr (San Juan)
University Hospital

Program Director:

Miguel Gonzalez-Manrique, MD
Dept of Psychiatry
G P O Box 5067
San Juan PR 00936

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 8)
ADC 238; AA 1,600; OPV 32,000

RHODE ISLAND**Providence****Brown University Program**

Butler Hospital
Miriam Hospital
Providence Ctr for Counseling and Psychiatric Services
Rhode Island Hospital
VA Med Ctr (Providence)

Program Director:

Ronald M Wintrob, MD
Butler Hospital
345 Blackstone Blvd
Providence RI 02906

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 0)
ADC 181; AA 3,038; OPV 96,660

SOUTH CAROLINA**Charleston****Medical University of South Carolina Program**

M U S C Medical Center
VA Med Ctr (Charleston)

Program Director:

Al Santos, MD
Medical University of South Carolina, Dept of Psychiatry
171 Ashley Ave
Charleston SC 29425

Length: 4 Year(s); **Total Positions:** 33 (PGY1: 8)
ADC 105; AA 1,100; OPV 10,000

Columbia**William S Hall Psychiatric Institute-University of South Carolina School of Medicine Program ★**

William S Hall Psych Inst-Univ of South Carolina Sch
of Med

Program Director:

Robert J Pary, MD
William S Hall Psychiatric Institute
P O Box 202
Columbia SC 29202

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 97; AA 678; OPV 7,022

TENNESSEE**Johnson City****East Tennessee State University Quillen-Dishner****College of Medicine Program**

Woodridge Psychiatric Hospital
Johnson City Medical Center Hospital
VA Med Ctr (Mountain Home)
Watauga Area Mental Health Center

Program Director:

William L Maden, MD
East Tennessee State Univ Quillen-Dishner Coll of Med
Box 19510-A
Johnson City TN 37614

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Memphis**University of Tennessee Program ★**

University of Tennessee Medical Center
Memphis Mental Health Institute
Regional Medical Center at Memphis
Veterans Administration Medical Center (Memphis)

Program Director:

Phillippe J Khouri, MD
Univ of Tennessee, Dept of Psychiatry
66 N Pauline, Suite 633
Memphis TN 38105

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 3)
ADC 302; AA 3,723; OPV 73,679

Nashville**Meharry Medical College/Alvin C York Veterans****Administration Medical Center Program ★**

George W Hubbard Hosp of Meharry Med College
Alvin C York VA Med Ctr
Meharry Community Mental Health Center
Middle Tennessee Mental Health Institute

Program Director:

Richard Whitten-Stovall, MD
Meharry Medical College, Dept of Psychiatry
1005 18th Ave, N
Nashville TN 37208

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 335; AA 1,495; OPV 45,760

Vanderbilt University Program

Vanderbilt University Hospital

Program Director:

Miles K Crowder, MD
Vanderbilt University School of Medicine
Dept of Psychiatry
Nashville TN 37232

Length: 4 Year(s); **Total Positions:** 31 (PGY1: 7)
ADC 60; AA 840; OPV 7,492

TEXAS

Austin

Austin State Hospital Program ★

Austin State Hospital
Austin-Travis Cnty Mental Hlth and Retardation Ctr
Scott and White Mem Hosp-Texas A & M Univ Coll
of Med

University of Texas Student Health Center

Program Director:

Edward L Pinney, Jr, MD
Austin State Hospital
4110 Guadalupe
Austin TX 78751

Length: 3 Year(s); Total Positions: 20 (PGY1: 0)
ADC 706; AA 4,482; OPV 21,826

Dallas

Timberlawn Psychiatric Hospital Program

Timberlawn Psychiatric Hospital
Baylor University Medical Center

Program Director:

Keith H Johansen, MD
Timberlawn Psychiatric Hospital
P O Box 11288
Dallas TX 75223

Length: 4 Year(s); Total Positions: 21 (PGY1: 5)
ADC 201; AA 330; OPV 100,000

University of Texas Southwestern Medical School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Presbyterian Hospital of Dallas
Terrell State Hospital
Veterans Administration Medical Center (Dallas)

Program Director:

Gerald A Melchiodi, MD
Univ of Texas Southwestern Medical School, Rm F5-400
5323 Harry Hines Blvd
Dallas TX 75235

Length: 4 Year(s); Total Positions: 39 (PGY1: 10)
ADC 1,910; AA 6,765; OPV 21,632

El Paso

Texas Tech University Program B

Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason
Gen Hosp

Program Director:

Salvador F Aguirre-Hauchbaum, MD
Texas Tech University Health Sciences Center
4800 Alberta
El Paso TX 79905

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 24; AA 1,098; OPV 1,785

Galveston

University of Texas Medical Branch Hospitals Program ★

University of Texas Medical Branch Hospitals

Program Director:

Tulio Estrada, MD
University of Texas Medical Branch Hospitals
Dept of Psychiatry
Galveston TX 77550

Length: 4 Year(s); Total Positions: 28 (PGY1: 8)
ADC 64; AA 950; OPV 8,733

Houston

Baylor College of Medicine Program ★

Harris Cnty Hosp Dist-Ben Taub Community Hosp
Methodist Hospital
Veterans Administration Medical Center (Houston)

Program Director:

James Lomax, MD
One Baylor Plaza
1200 Moursund Ave
Houston TX 77030

Length: 4 Year(s); Total Positions: 44 (PGY1: 10)
ADC 402; AA 6,953; OPV 71,096

University of Texas at Houston Program

Hermann Hospital
Houston Child Guidance Center

Program Director:

Terry W Hugg, MD
Univ of Texas Medical School
P O Box 20708
Houston TX 77225

Length: 4 Year(s); Total Positions: 31 (PGY1: 10)
ADC 100; AA 1,000; OPV 8,000

Lubbock

Texas Tech University Program C

Texas Tech Univ Hlth Sciences Ctr at Lubbock
Lubbock General Hospital
Northwest Texas Hospitals (Amarillo Hospital Dist)
Psychiatric Pavilion of Northwest Texas Hospitals
St Mary of the Plains Hosp and Rehabilitation Ctr
Texas Tech Univ Hlth Sciences Ctr at Amarillo

Program Director:

Richard L Weddige, MD
Texas Tech University Health Sciences Center
Dept of Psychiatry
Lubbock TX 79430

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 24; AA 475; OPV 6,600

San Antonio

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)

Program Director:

Kenneth L Matthews, MD
Univ of Texas School of Medicine, Dept of Psychiatry
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 4 Year(s); Total Positions: 33 (PGY1: 8)
ADC 178; AA 2,500; OPV 20,000

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Lt Col Michael G Wise, MD
Wilford Hall U S A F Medical Center
Lackland A F B
San Antonio TX 78236

Length: 4 Year(s); Total Positions: 28 (PGY1: 7)
ADC 58; AA 919; OPV 110,434

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
L D S Hospital
Primary Children's Medical Center
Salt Lake County Mental Health Center
Utah State Hospital
VA Med Ctr (Salt Lake City)

Program Director:

William Byerley, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132

Length: 4 Year(s); Total Positions: 29 (PGY1: 4)
ADC 480; AA 5,592; OPV 30,000

VERMONT

Burlington

Medical Center Hospital of Vermont Program ★

Medical Center Hospital of Vermont

Program Director:

Jane M Wolf, MD
Univ of Vermont College of Medicine
Medical Alumni Bldg
Burlington VT 05405

Length: 4 Year(s); Total Positions: 17 (PGY1: 5)
ADC 24; AA 367; OPV 13,430

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals
Veterans Administration Medical Center (Salem)

Program Director:

W W Spradlin, MD
John Buckman, MD
University of Virginia
Blue Ridge Hospital
Charlottesville VA 22901

Length: 4 Year(s); Total Positions: 32 (PGY1: 8)
ADC 35; AA 872; OPV 10,154

Norfolk

Eastern Virginia Graduate School of Medicine Program

Community Mental Hlth Ctr and Psychiatric Institute
Med Ctr Hosps-Norfolk Gen Hosp Division
Veterans Administration Medical Center (Hampton)

Program Director:

Robert M Vidaver, MD
Eastern Virginia Graduate School of Medicine
P O Box 1980
Norfolk VA 23501

Length: 4 Year(s); Total Positions: 15 (PGY1: 2)
ADC 170; AA 1,500; OPV 15,000

Portsmouth

Naval Hospital (Portsmouth) Program

Naval Hospital (Portsmouth)

Program Director:

Capt James L Staiger, MD
Naval Hospital
Dept of Psychiatry
Portsmouth VA 23708

Length: 4 Year(s); Total Positions: 13 (PGY1: 4)
ADC 49; AA 900; OPV 24,000

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital
Hunter Holmes Mc Guire V A Med Ctr (Richmond)
Virginia Treatment Center for Children

Program Director:

John R Urbach, MD
Medical College of Virginia
1200 E Broad St, Box 710
Richmond VA 23298

Length: 4 Year(s); Total Positions: 27 (PGY1: 7)
ADC 175; AA 1,500; OPV 27,520

WASHINGTON

Seattle

University of Washington Program

University Hospital
Harborview Medical Center
Veterans Administration Medical Center (Seattle)

Program Director:

Johan Verhulst, MD
University Hospital
1959 N E Pacific
Seattle WA 98195

Length: 4 Year(s); Total Positions: 42 (PGY1: 10)
ADC 139; AA 4,675; OPV 242

WEST VIRGINIA

Morgantown

West Virginia University Program

West Virginia University Hospitals
Charleston Area Medical Center

Program Director:

Louis W Tinnin, MD
Dept of Behavioral Medicine and Psychiatry
West Virginia University Med Ctr
Morgantown WV 26506

Length: 4 Year(s); Total Positions: 32 (PGY1: 9)
ADC 125; AA 2,000; OPV 61,984

WISCONSIN

Madison

University of Wisconsin Program ★

University of Wisconsin Hospital and Clinics
Madison General Hospital
Wm S Middleton Memorial Veterans Hospital

Program Director:

Robert M Factor, M D, PhD
University of Wisconsin Hospital and Clinics
600 Highland Ave
Madison WI 53792

Length: 4 Year(s); Total Positions: 32 (PGY1: 8)
ADC 36; AA 800; OPV 13,000

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Mental Health Complex
Clement J Zablocki VA Med Ctr
Columbia Hospital
Froedtert Memorial Lutheran Hospital
Milwaukee Children's Hospital
Milwaukee Psychiatric Hospital-Dewey Center

Program Director:

Philip E Veenhuis, MD
Dept of Psychiatry
9455 Watertown Plank Rd
Milwaukee WI 53226

Length: 4 Year(s); Total Positions: 32 (PGY1: 8)
ADC 414; AA 8,408; OPV 158,400

Winnebago

Winnebago Mental Health Institute Program

Winnebago Mental Health Institute
Mercy Medical Center of Oshkosh

Program Director:

E C Ping, Jr, MD
Winnebago Mental Health Institute
Box 9
Winnebago WI 54985

Length: 4 Year(s); Total Positions: 3 (PGY1: 2)
ADC 282; AA 753; OPV 0

UNITED STATES AIR FORCE

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Lt Col Michael G Wise, MD
Wilford Hall U S A F Medical Center
Lackland AFB
San Antonio TX 78236

Length: 4 Year(s); Total Positions: 28 (PGY1: 7)
ADC 58; AA 919; OPV 110,434

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Lucien B Fleurant, MC
Letterman Army Medical Center
P O Box 113, Dept of Psychiatry
San Francisco CA 94129

Length: 4 Year(s); Total Positions: 15 (PGY1: 3)
ADC 34; AA 411; OPV 19,395

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Capt Nicholas L Rock, MD
Walter Reed Army Medical Center
Bldg #2, Rm 2-J-49
Washington DC 20307

Length: 4 Year(s); Total Positions: 25 (PGY1: 4)
ADC 135; AA 1,000; OPV 10,000

GEORGIA

Fort Gordon

Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center

Program Director:

Maj Eleanor S Law, MD
Dwight David Eisenhower Army Medical Center
Dept of Psychiatry
Fort Gordon GA 30905

Length: 4 Year(s); Total Positions: 15 (PGY1: 3)
ADC 70; AA 675; OPV 21,200

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Robert W Miller, MD
Tripler Army Medical Center
Dept of Psychiatry
Honolulu HI 96859

Length: 4 Year(s); Total Positions: 16 (PGY1: 3)
ADC 50; AA 1,200; OPV 14,000

UNITED STATES NAVY

CALIFORNIA

San Diego

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

Cdr Dennis L De Pry, MD
Naval Hospital
Dept of Psychiatry
San Diego CA 92134

Length: 4 Year(s); Total Positions: 13 (PGY1: 4)
ADC 34; AA 960; OPV 27,150

MARYLAND

Bethesda

Naval Hospital (Bethesda) Program

Naval Hospital (Bethesda)

Program Director:

Capt Bartholomew T Hogan, MD
Naval Hospital, Naval Medical Command
National Capital Region
Bethesda MD 20814

Length: 3 Year(s); Total Positions: 13 (PGY1: 4)
ADC 26; AA 360; OPV 16,380

VIRGINIA

Portsmouth

Naval Hospital (Portsmouth) Program

Naval Hospital (Portsmouth)

Program Director:

Capt James L Staiger, MD
Naval Hospital
Dept of Psychiatry
Portsmouth VA 23708

Length: 4 Year(s); Total Positions: 13 (PGY1: 4)
ADC 49; AA 900; OPV 24,000

FEDERAL-OTHER

MARYLAND

Bethesda

National Institute of Mental Health Intramural Research Program

National Institutes of Health Clinical Center

Program Director:

Rex W Cowdry, MD
Clinical Director, National Institute of Mental Health
Clinical Center, 10/3 N238
Bethesda MD 20205

Length: 1 Year(s); Total Positions: 30 (PGY1: 0)
ADC 60; AA 325; OPV 2,000

VETERANS ADMINISTRATION

CALIFORNIA

Fresno

University of California (San Francisco/Fresno) Program

Veterans Administration Medical Center (Fresno)

Kings View Center

Valley Medical Center of Fresno

Program Director:

John S Zil, M D, J D, MPH
University of California (San Francisco), Fresno Med
Ed Prog
2615 E Clinton Ave
Fresno CA 93703

Length: 4 Year(s); Total Positions: 14 (PGY1: 4)
ADC 119; AA 2,752; OPV 42,608

Los Angeles (Sepulveda)

Veterans Administration Medical Center Program

VA Med Ctr (Sepulveda)

U C L A Neuropsychiatric Hospital

Program Director:

Murray Brown, MD
Veterans Administration Medical Center
16111 Plummer St
Sepulveda CA 91343

Length: 4 Year(s); Total Positions: 22 (PGY1: 6)
ADC 200; AA 3,000; OPV 45,000

ILLINOIS

North Chicago

Chicago Medical School Program

VA Med Ctr (North Chicago)

St Mary of Nazareth Hospital Center

Program Director:

Michael Alan Taylor, MD
Chicago Medical School
3333 Green Bay Rd
North Chicago IL 60064

Length: 4 Year(s); Total Positions: 19 (PGY1: 5)
ADC 585; AA 2,565; OPV 37,230

PUERTO RICO

San Juan

University of Puerto Rico Program

Veterans Admin Med and Reg Office Ctr (San Juan)

University Hospital

Program Director:

Miguel Gonzalez-Manrique, MD
Dept of Psychiatry
G P O Box 5067
San Juan PR 00936

Length: 4 Year(s); Total Positions: 24 (PGY1: 8)
ADC 238; AA 1,600; OPV 32,000

PSYCHIATRY-CHILD

ARIZONA

Phoenix

Good Samaritan Medical Center Program

Good Samaritan Medical Center
Phoenix Children's Hospital
Program Director:
Daniel T Field, MD
Good Samaritan Medical Center/Phoenix's
Children's Hospital
1111 E Mc Dowell Rd, P O Box 2989
Phoenix AZ 86062
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

Tucson

University of Arizona Program ★

University Medical Center
Paio Verde Hospital
Southern Arizona Mental Health Center
Program Director:
Alayne Yates, MD
University Medical Center
1501 N Campbell Ave
Tucson AZ 85724
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 17; AA 270; OPV 1,292

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences
Arkansas Children's Hospital
Arkansas State Hospital-Little Rock Hospital
Program Director:
Irving C Ringdahl, MD
University of Arkansas for Medical Sciences
4301 W Markham
Little Rock AR 72205
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 28; AA 225; OPV 2,500

CALIFORNIA

Los Angeles

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center
Program Director:
S Robert Moradi, MD
Cedars-Sinai Medical Center
8730 Alden Dr
Los Angeles CA 90048
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 80; AA 650; OPV 15,000

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center
Program Director:
Sidney Russak, MD
Psychiatric Hospital, Los Angeles County-U S C Med Ctr
1934 Hospital Pl
Los Angeles CA 90033
Length: 2 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 32; AA 460; OPV 22,000

U C L A Neuropsychiatric Hospital Program

U C L A Neuropsychiatric Hospital
Program Director:
Dennis P Cantwell, MD
U C L A Neuropsychiatric Hospital
760 Westwood Plaza
Los Angeles CA 90024
Length: 2 Year(s); **Total Positions:** 22 (PGY1: 0)
ADC 50; AA 300; OPV 15,000

►Childrens Hospital of Los Angeles Program

Childrens Hospital of Los Angeles
Los Angeles County-U S C Medical Center
Program Director:
Howard Hansen, MD
Childrens Hospital of Los Angeles
4650 Sunset Blvd
Los Angeles CA 90054
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 5,399

Napa

Napa State Hospital Program ★

Napa State Hospital
Program Director:
Sheldon W Grinnell, MD
Napa State Hospital
Box A
Imola CA 94558
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 80; AA 50; OPV 3,600

Orange

University of California (Irvine) Program ★

University of California (Irvine) Medical Center
Program Director:
Justin D Call, MD
University of California (Irvine) Medical Center
101 City Dr, S
Orange CA 92668
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 25; AA 120; OPV 5,400

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento
Program Director:
Penelope Krenner, MD
Univ of California (Davis) Medical Center
2315 Stockton Blvd
Sacramento CA 95817
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 26; AA 1,320; OPV 62,560

San Diego

University of California (San Diego) Program

U C S D Medical Center
Children's Hospital (San Diego)
Program Director:
Lewis L Judd, MD
Univ of California (San Diego)
Dept of Psychiatry
La Jolla CA 92093
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center
Program Director:
Ronel L Lewis, MD
Letterman Army Medical Center
Dept of Child Psychiatry
San Francisco CA 94129
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 12; AA 24; OPV 6,389

St Mary's Hospital and Medical Center Program ★

St Mary's Hospital and Medical Center
Program Director:
Henry N Massie, MD
Mc Auley Neuropsychiatric Institute of St Mary's Hospital
450 Stanyan St
San Francisco CA 94117
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 33; AA 323; OPV 6,424

University of Callfomia (San Francisco) Program

Univ of Calif (San Francisco)-Langley Porter
Psych Institute
Program Director:
Irving Philips, MD
Langley Porter Psychiatric Institute
401 Parnassus Ave
San Francisco CA 94143
Length: 2 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 11; AA 15; OPV 3,700

Stanford

Stanford University Program

Stanford University Hospital
Program Director:
Anne Benham, MD
Children's Hospital at Stanford
520 Willow Rd, Box 18
Palo Alto CA 94304
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 10; AA 120; OPV 2,800

Torrance

Los Angeles County-Harbor-U C L A Medical Center

Program ★
Los Angeles Cnty-Harbor-U C L A Med Ctr
Program Director:
Saul I Harrison, MD
Los Angeles County-Harbor-U C L A Medical Center, D-6
1000 W Carson St
Torrance CA 90509
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 0; AA 0; OPV 7,000

COLORADO

Denver

University of Colorado Program ★

University of Colorado Health Sciences Center
Program Director:
Robert J Harmon, MD
Univ of Colorado School of Medicine
4200 E 9th Ave, Container C268
Denver CO 80268
Length: 2 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 10; AA 100; OPV 14,000

CONNECTICUT

Hartford

Hartford Child Psychiatry Training Consortium

Program ★
Institute of Living-Dept of Child Psychiatry
Child and Family Services of Connecticut
John Dempsey Hosp Univ of Connecticut Hlth Ctr
Mount Sinai Hospital
Newington Children's Hospital
Program Director:
Paul N Graffagnino, MD
Dept of Child Psychiatry
17 Essex St
Hartford CT 06114
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 210; AA 320; OPV 19,000

New Haven

Yale University Child Study Center Program

Yale University Child Study Center
Program Director:
John E Schowalter, MD
Yale University Child Study Center
P O Box 3333
New Haven CT 06510
Length: 2 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 70; AA 300; OPV 7,950

D. C.

Washington

Children's Hospital National Medical Center Program ★
Children's Hospital National Medical Center

Program Director:

James Egan, MD
Children's Hospital National Medical Center
111 Michigan Ave, N W
Washington DC 20010

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 15; AA 150; OPV 12,000

Georgetown University Program ★

Georgetown University Hospital

Program Director:

William L Licamele, MD
Georgetown University Hospital
3800 Reservoir Rd
Washington DC 20007

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 125; AA 1,648; OPV 13,350

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Robert D Shearer, MD
Walter Reed Army Medical Center
Child Psychiatry Service
Washington DC 20307

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 33; AA 0; OPV 9,200

FLORIDA

Gainesville

► **University of Florida Program**

Shands Hospital at the University of Florida

Program Director:

Kheja M Ahsanuddin, MD
Shands Hospital
Box J-234
Gainesville FL 32610

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 12; AA 35; OPV 1,816

Miami

University of Miami Program

Jackson Memorial Hospital
University of Miami Hospital and Clinics

Program Director:

Raquel E Cohen, MD
Univ of Miami, Dept of Psychiatry
P O Box 016960
Miami FL 33101

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 0; AA 0; OPV 3,491

Tampa

University of South Florida Program

Tampa General Hospital
Hillsborough County Hospital

Program Director:

Kaillie R Shaw, MD
Univ of South Florida
12091 N 30th St, Box 14
Tampa FL 33612

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 24; AA 200; OPV 850

GEORGIA

Atlanta

Emory University Program ★

Grady Memorial Hospital
Georgia Mental Health Institute

Program Director:

Sandra Sexson, MD
Emory University Medical School, Dept of Psychiatry
P O Box A F
Atlanta GA 30322

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 30; AA 200; OPV 2,000

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
Dwight David Eisenhower Army Medical Center
Georgia Regional Hospital at Augusta

Program Director:

Earl A Loomis, Jr, MD
Medical College of Georgia
1515 Pope Ave
Augusta GA 30912

Length: 2 Year(s); **Total Positions:** 7 (PGY1: 0)
ADC 36; AA 310; OPV 1,250

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Edward Merves, MD
Tripler Army Medical Center, Child Psychiatry Service
H S H K-P-C A P
Honolulu HI 96859

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 16; AA 60; OPV 17,212

University of Hawaii Program

Kapiolani Women's and Children's Medical Center
Salvation Army Residential Treatment Facilities
for Children

Program Director:

John F McDermott, Jr, MD
Dept of Child Psychiatry
1356 Lusitana St
Honolulu HI 96813

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 29; AA 60; OPV 1,000

ILLINOIS

Chicago

Institute for Juvenile Research Program ★

Institute for Juvenile Research

Program Director:

Kyung-Sun Noh, MD
Institute for Juvenile Research
907 S Wolcott Ave
Chicago IL 60612

Length: 2 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 125; AA 135; OPV 25,000

Northwestern University Medical School Program

Children's Memorial Hospital

Program Director:

Sydney B Eisen, MD
Children's Memorial Hospital
2300 Children's Plaza
Chicago IL 60614

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 17; AA 42; OPV 14,864

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Linda N Freeman, MD
Rush-Presbyterian-St Luke's Med Ctr, Dept of Psychiatry
1753 W Congress Pkwy
Chicago IL 60612

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

University of Chicago Program

University of Chicago Medical Center
Michael Reese Hospital and Medical Center

Program Director:

Bennett L Leventhal, MD
Univ of Chicago, Pritzker School of Medicine
5841 S Maryland Ave, Box 151
Chicago IL 60637

Length: 2 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 24; AA 100; OPV 13,000

Springfield

Southern Illinois University Program ★

Memorial Medical Center
Andrew McFarland Mental Health Center
Mental Health Centers of Central Illinois
St John's Hospital

Program Director:

Aman U Khan, MD
Southern Illinois Univ Sch of Med, Div of Child Psychiatry
P O Box 3926
Springfield IL 62708

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

INDIANA

Indianapolis

Indiana University Medical Center Program ★

Indiana University Hospitals
Gallahue Mental Hlth Ctr of Community Hosp

Program Director:

James E Simmons, MD
Riley Hospital, Indiana University Medical Center
702 Barnhill Dr
Indianapolis IN 46223

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 53; AA 288; OPV 9,259

IOWA

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics

Program Director:

Mark A Stewart, MD
University of Iowa Hospitals and Clinics
500 Newton Rd
Iowa City IA 52242

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 12; AA 130; OPV 1,526

KANSAS

Kansas City

► **University of Kansas Medical Center Program**

Univ of Kansas College of Hlth Sciences and Hosp

Program Director:

Donald W Goodwin, MD
Univ of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 12; AA 140; OPV 275

Topeka

Children's Hospital-Menninger Foundation Program ★

Children's Hospital-Menninger Foundation

Program Director:

Efraim Bleiberg, MD
Children's Hospital-Menninger Foundation
P O Box 829
Topeka KS 66601

Length: 2 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 64; AA 73; OPV 9,038

KENTUCKY

Lexington

University of Kentucky Medical Center Program ★

Univ Hosp-Albert B Chandler Med Ctr

Program Director:

H Otto Kaak, MD
Univ of Kentucky Medical Center, Dept of Psychiatry
800 Rose St
Lexington KY 40536

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 50; AA 250; OPV 3,500

MINNESOTA cont'd

Rochester

Mayo Graduate School of Medicine Program
 Mayo Graduate School of Medicine-Mayo Clinic
 St Marys Hospital of Rochester
Program Director:
 Edmund Rieder, DO
 Mayo Graduate School of Medicine
 200 First St, S W
 Rochester MN 55905
Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
 ADC 30; AA 231; OPV 5,277

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program ★
 University Hospital
Program Director:
 Wood C Hiatt, MD
 Univ of Mississippi Medical Center
 2500 N State St
 Jackson MS 39216
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 2; AA 60; OPV 1,850

MISSOURI

Columbia

University of Missouri Medical Center Program ★
 Univ of Missouri-Columbia Hosp and Clinics
 Mid-Missouri Mental Health Center
Program Director:
 Barbara S Favazza, MD
 University of Missouri Health Sciences Center
 803 Stadium Rd
 Columbia MO 65201
Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 12; AA 52; OPV 7,921

St Louis

William Greenleaf Eliot Division of Child Psychiatry/Washington University Program ★
 William Greenleaf Eliot Division of Child Psychiatry
 Hawthorn Children's Psychiatric Hospital
 St Louis Children's Hospital
Program Director:
 Felton J Earls, MD
 William Greenleaf Eliot Division of Child Psychiatry
 4940 Audubon Ave
 St Louis MO 63110
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 9; AA 180; OPV 3,800

NEBRASKA

Omaha

Creighton University Program ★
 St Joseph Hospital
 Creighton Univ (Child and Adolescent Psychiatric Clinic)
Program Director:
 Paul M Fine, MD
 Creighton University School of Medicine
 819 Dorcas St
 Omaha NE 68108
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 32; AA 441; OPV 3,000

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program
 Dartmouth-Hitchcock Medical Center
 Brattleboro Retreat
Program Director:
 Peter M Silberfarb, MD
 Dartmouth-Hitchcock Medical Center
 2 Maynard St
 Hanover NH 03756
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 69; AA 805; OPV 1,179

NEW JERSEY

Newark

UMDNJ-New Jersey Medical School Program ★
 Community Mental Health Center
Program Director:
 Adrain Sondheimer, MD
 U M D N J-New Jersey Medical School, Dept
 of Psychiatry
 100 Bergen St
 Newark NJ 07103
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 24; AA 350; OPV 7,000

Piscataway

UMDNJ-Rutgers Medical School, Department of Psychiatry Program
 U M D N J-Rutgers Med Sch-Inst of Mental Hlth Sciences
 Middlesex General-University Hospital
 St Peter's Medical Center
Program Director:
 Lionel Bemson, MD
 U M D N J-Rutgers Medical School
 University Heights
 Piscataway NJ 08854
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 53; AA 170; OPV 8,000

NEW MEXICO

Albuquerque

University of New Mexico Program ★
 University of New Mexico School of Medicine
 Univ of New Mexico Children's Psychiatric Hospital
Program Director:
 Irving N Berlin, MD
 Univ of New Mexico School of Medicine, Dept
 of Psychiatry
 2400 Tucker, N E
 Albuquerque NM 87131
Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
 ADC 49; AA 103; OPV 4,375

NEW YORK

Albany

Albany Medical Center Program ★
 Albany Medical Center Hospital
Program Director:
 James C Mac Intyre, MD
 Dept of Psychiatry, Div of Child-Adolescent Psychiatry
 Albany Medical Center
 Albany NY 12208
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 42; AA 805; OPV 6,000

East Meadow

Nassau County Medical Center Program
 Nassau County Medical Center
Program Director:
 Yogendra Upadhyay, MD
 Nassau County Medical Center
 2201 Hempstead Turnpike
 East Meadow NY 11554
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 12; AA 225; OPV 3,000

Manhasset

North Shore University Hospital Program
 North Shore University Hospital
Program Director:
 Thornton A Vandersall, MD
 North Shore University Hospital
 Dept of Psychiatry
 Manhasset NY 11030
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 0; AA 0; OPV 6,500

New York

Columbia University Program
 New York State Psychiatric Institute
 Presbyterian Hospital in the City of New York
Program Director:
 Clarice Kestenbaum, MD
 New York State Psychiatric Institute
 722 W 168th St
 New York NY 10032
Length: 2 Year(s); **Total Positions:** 12 (PGY1: 0)
 ADC 58; AA 700; OPV 14,000

Mount Sinai School of Medicine Program A

Mount Sinai Hospital
Program Director:
 John D O'Brien, MD
 Mount Sinai Hospital
 1 Gustave Levy Plaza
 New York NY 10029
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 12; AA 58; OPV 3,900

New York Hospital-Cornell Med Ctr-Payne Whitney Clinic Program

New York Hosp-Cornell Med Ctr-Payne Whitney Clinic
Program Director:
 Theodore Shapiro, MD
 New York Hospital
 525 E 68th St
 New York NY 10021
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 15; AA 77; OPV 3,676

New York Medical College Program B

Metropolitan Hospital Center
Program Director:
 Richard N Atkins, MD
 Metropolitan Hospital Center
 1901 First Ave
 New York NY 10029
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 15; AA 63; OPV 4,542

New York University Medical Center Program

Bellevue Hospital Center
 New York University Medical Center
Program Director:
 S Peter Kim, M D, PhD
 New York University Medical Center
 550 First Ave
 New York NY 10016
Length: 2 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 55; AA 325; OPV 9,600

St Luke's-Roosevelt Hospital Center Program A

St Luke's-Roosevelt Hosp Ctr-Roosevelt Division
Program Director:
 John A Fogelman, MD
 Roosevelt Hospital
 428 W 59th St
 New York NY 10019
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 0; AA 0; OPV 4,000

St Luke's-Roosevelt Hospital Center Program B ★

St Luke's-Roosevelt Hosp Ctr-St Luke's Division
Program Director:
 Ted E Becker, Jr, MD
 St Luke's Hospital
 Amsterdam Ave at 114th St
 New York NY 10025
Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
 ADC 60; AA 435; OPV 12,000

NEW YORK cont'd

New York cont'd

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York

Program Director:Reese Abright, MD
St Vincent's Hospital and Medical Center of New York
203 W 12th St
New York NY 10011Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 14; AA 70; OPV 6,000▶ **Harlem Hospital Center Program**

Harlem Hospital Center

Program Director:Sady Sultan, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10032Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

New York (Bronx)

Albert Einstein College of Medicine Program ★Bronx Municipal Hospital Center
Bronx-Lebanon Hospital Center**Program Director:**Edward Sperling, MD
Bronx Municipal Hospital Center
Pelham Pkwy and Eastchester Rd
New York (Bronx) NY 10461Length: 2 Year(s); Total Positions: 10 (PGY1: 0)
ADC 50; AA 200; OPV 12,000

New York (Brooklyn)

Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center

Program Director:Manuel S Ibay, MD
Brookdale Hospital Medical Center
Linden Blvd and Brookdale Plaza
New York (Brooklyn) NY 11212Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 14; AA 150; OPV 26,071

New York (New Hyde Park)

Long Island Jewish Medical Center ProgramLong Island Jewish Medical Center
Queens Hospital Center**Program Director:**Lawrence Sheff, MD
Long Island Jewish Medical Center
Schneider Children's Hospital
New York (New Hyde Park) NY 11042Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 43; AA 227; OPV 6,506

New York (Elmhurst)

Mount Sinai School of Medicine Program B

City Hosp Ctr at Elmhurst-Mount Sinai Services

Program Director:Ruth Fuchs, MD
City Hospital Center at Elmhurst-Mount Sinai Services
79-01 Broadway
New York (Elmhurst) NY 11373Length: 2 Year(s); Total Positions: 8 (PGY1: 0)
ADC 42; AA 377; OPV 4,829

New York (Brooklyn)

SUNY Downstate Medical Center ProgramKings County Hospital Center
State Univ Hosp-Downstate Med Ctr**Program Director:**Donald I Schwab, MD
SUNY Downstate Medical Center
450 Clarkson Ave, Box 1203
New York (Brooklyn) NY 11203Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 50; AA 350; OPV 12,000

Rochester

University of Rochester Program ★Strong Mem Hosp of the Univ of Rochester
Rochester Psychiatric Center**Program Director:**Christopher H Hodgman, MD
University of Rochester School of Medicine
300 Crittenden Blvd
Rochester NY 14642Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 21; AA 235; OPV 3,750

Syracuse

SUNY Upstate Medical Center Program

University Hospital of Upstate Medical Center

Program Director:Ronald K Filippi, MD
SUNY Upstate Med Ctr, Div Child-
Adolescent Psychiatry
750 E Adams St
Syracuse NY 13210Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 30; AA 100; OPV 3,500

Valhalla

New York Medical College Program A

Westchester County Medical Center (Valhalla)

Program Director:Richard N Atkins, MD
Westchester County Medical Center
Dept of Psychiatry
Valhalla NY 10595Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 33; AA 220; OPV 1,800

White Plains

New York Hospital-Cornell Medical Center Westchester Division Program

New York Hosp-Cornell Med Ctr- Westchester Div

Program Director:Paulina F Kernberg, MD
New York Hospital-Cornell Medical Center-
Westchester Div
21 Bloomingdale Rd
White Plains NY 10605Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 19; AA 284; OPV 5,775

NORTH CAROLINA

Butner

John Umstead Hospital/Children's Psychiatric Institute Program

John Umstead Hospital

Program Director:Cesar Guajardo, MD
John Umstead Hospital
Children's Psychiatric Institute
Butner NC 27509Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 140; AA 300; OPV 12,000

Chapel Hill

University of North Carolina ProgramNorth Carolina Memorial Hospital
Dorothea Dix Hospital**Program Director:**Herman P Lineberger, MD
North Carolina Memorial Hospital
Dept of Child Psychiatry
Chapel Hill NC 27514Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 62; AA 250; OPV 12,500

Durham

Duke University Medical Center/Durham Child Guidance Center Program ★Duke University Medical Center
Durham Community Guidance Clinic**Program Director:**Harold J Harris, MD
Div of Child and Adolescent Psychiatry
402 Trent St
Durham NC 27705Length: 2 Year(s); Total Positions: 7 (PGY1: 0)
ADC 13; AA 1,037; OPV 10,050

OHIO

Cincinnati

University of Cincinnati Hospital Group Program ★Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Children's Psychiatric Ctr of the Jewish Hosp
of Cincinnati**Program Director:**Brian Mc Conville, MD
Univ of Cincinnati Medical Center, Dept of Psychiatry
231 Bethesda Ave
Cincinnati OH 45267Length: 2 Year(s); Total Positions: 10 (PGY1: 0)
ADC 100; AA 250; OPV 7,100

Cleveland

Case Western Reserve University Program ★

University Hospitals of Cleveland

Program Director:Kathleen M Quinn, MD
Case Western Reserve Univ, Div of Child Psychiatry
2040 Abington Rd
Cleveland OH 44106Length: 2 Year(s); Total Positions: 8 (PGY1: 0)
ADC 12; AA 56; OPV 5,000

Columbus

Ohio State University Program

Ohio State University Hospital

Program Director:Elizabeth B Weller, MD
Dept of Psychiatry
473 W 12th Ave
Columbus OH 43210Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 16; AA 90; OPV 3,500

Toledo

Medical College of Ohio at Toledo ProgramMedical College of Ohio Hospital
Child and Adolescent Psychiatric Hosp-Med Coll of Ohio**Program Director:**Charles W Davenport, MD
Medical College of Ohio at Toledo
C S 10008
Toledo OH 43614Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 20; AA 160; OPV 5,000

OKLAHOMA

Oklahoma City
University of Oklahoma Health Sciences Center Program
 Oklahoma Memorial Hospital and Clinics
Program Director:
 Povl W Toussieng, MD
 Oklahoma Children's Memorial Hospital
 S P 5th, 137, P O Box 26307
 Oklahoma City OK 73126
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 22; AA 300; OPV 8,000

OREGON

Portland
Oregon Health Sciences University Program ★
 Oregon Health Sciences University Hospital
Program Director:
 William H Sack, MD
 Oregon Health Sciences University
 3181 S W Sam Jackson Park Rd
 Portland OR 97201
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 50; AA 210; OPV 2,099

PENNSYLVANIA

Hershey
Milton S Hershey Medical Center of the Pennsylvania State University Program
 Milton S Hershey Med Ctr of the Penn State Univ
Program Director:
 H Allen Handford, MD
 Milton S Hershey Medical Center
 Pennsylvania State University
 Hershey PA 17033
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 8; AA 72; OPV 2,601

Philadelphia
Hahnemann University Program
 Hahnemann University Hospital
Program Director:
 Joel L Schwartz, MD
 Abington Hospital, Mental Health Center
 1200 Old York Rd
 Abington PA 19001
Length: 2 Year(s); **Total Positions:** 8 (PGY1: 0)
 ADC 42; AA 796; OPV 26,000

Medical College of Pennsylvania/Eastern Pennsylvania Psychiatric Institute Program ★
 Medical College of Pennsylvania and Hospital
Program Director:
 Joel B Goldstein, MD
 Eastern Pennsylvania Psychiatric Institute
 Henry Ave and Abbottsford Rd
 Philadelphia PA 19129
Length: 2 Year(s); **Total Positions:** 8 (PGY1: 0)
 ADC 11; AA 93; OPV 11,542

Thomas Jefferson University Program ★
 Thomas Jefferson University Hospital
Program Director:
 G Pirooz Sholevar, MD
 Thomas Jefferson University Hospital
 1015 Chestnut St, 2nd Floor
 Philadelphia PA 19107
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 30; AA 150; OPV 6,000

► **Philadelphia Child Guidance Clinic Program**
 Philadelphia Child Guidance Clinic
Program Director:
 Michael Silver, MD
 Philadelphia Child Guidance Clinic
 34th St and Civic Center Blvd
 Philadelphia PA 19104
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 34; AA 331; OPV 2,300

Pittsburgh
Hospitals of the University Health Center of Pittsburgh Program
 Western Psychiatric Institute and Clinic
Program Director:
 Peter B Henderson, MD
 Western Psychiatric Institute and Clinic
 3811 O'Hara St
 Pittsburgh PA 15213
Length: 2 Year(s); **Total Positions:** 15 (PGY1: 0)
 ADC 67; AA 552; OPV 12,172

PUERTO RICO

San Juan
Puerto Rico Institute of Psychiatry-Child Psychiatry Division Program
 Puerto Rico Institute of Psychiatry
 San Juan Municipal Hospital
Program Director:
 Enrique Rivera Romero, MD
 Puerto Rico Institute of Psychiatry
 G P O Box 3741
 San Juan PR 00936
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 0; AA 0; OPV 1,620

University of Puerto Rico Program
 University Hospital
 Univ of Puerto Rico Sch of Medicine-Dept of Psychiatry
Program Director:
 Hector R Bird, MD
 Department of Psychiatry
 G P O Box 5067
 San Juan PR 00936
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 800; AA 1,200; OPV 11,200

RHODE ISLAND

East Providence
Emma Pendleton Bradley Hospital Program ★
 Emma Pendleton Bradley Hospital
Program Director:
 Thomas F Anders, MD
 Emma Pendleton Bradley Hospital
 1011 Veterans Memorial Parkway
 East Providence RI 02915
Length: 2 Year(s); **Total Positions:** 8 (PGY1: 0)
 ADC 46; AA 64; OPV 12,666

SOUTH CAROLINA

Charleston
Medical University of South Carolina Program
 M U S C Medical Center
Program Director:
 Donald J Carek, MD
 Medical University Hospital
 171 Ashley Ave
 Charleston SC 29425
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 14; AA 90; OPV 4,170

Columbia
William S Hall Psychiatric Institute-University of South Carolina School of Medicine Program ★
 William S Hall Psych Inst-Univ of South Carolina Sch of Med
Program Director:
 Patrick T Butterfield, MD
 William S Hall Psychiatric Institute
 P O Box 202
 Columbia SC 29202
Length: 2 Year(s); **Total Positions:** 7 (PGY1: 0)
 ADC 12; AA 48; OPV 2,276

TENNESSEE

Memphis
University of Tennessee Program
 University of Tennessee Medical Center
 Charter Lakeside Hospital
 Le Bonheur Children's Medical Center
 Memphis Mental Health Institute
 Midtown Mental Health Center
 Regional Medical Center at Memphis
 Univ of Tennessee Child Development Center
Program Director:
 Sue C Atwood, MD
 Dpet of Child Psychiatry
 711 Jefferson Ave
 Memphis TN 38105
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 40; AA 250; OPV 700

Nashville
Vanderbilt University Program
 Vanderbilt University Hospital
Program Director:
 J Emmett Dozier, MD
 Vanderbilt University Hospital
 21st Ave
 Nashville TN 37232
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 40; AA 160; OPV 3,500

TEXAS

Austin
Austin State Hospital-Children's Psychiatric Unit Program ★
 Austin State Hospital
Program Director:
 Beverly J Sutton, MD
 Austin State Hospital
 4110 Guadalupe
 Austin TX 78751
Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
 ADC 46; AA 100; OPV 633

Dallas
Timberlawn Psychiatric Hospital Program
 Timberlawn Psychiatric Hospital
 Dallas Child Guidance Clinic
Program Director:
 Mark J Blotcky, MD
 Timberlawn Psychiatric Hospital
 4600 Samuel Blvd
 Dallas TX 75228
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 60; AA 30; OPV 15,000

University of Texas Southwestern Medical School Program
 Children's Medical Center
Program Director:
 Lawrence Claman, MD
 Univ of Texas Southwestern Medical School
 5323 Harry Hines Blvd
 Dallas TX 75235
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 0; AA 0; OPV 0

Galveston
University of Texas Medical Branch Hospitals Program ★
 University of Texas Medical Branch Hospitals
Program Director:
 Elizabeth Morgan Helmburger, MD
 Div of Child and Adolescent Psychiatry
 Univ of Texas Medical Branch
 Galveston TX 77550
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 24; AA 79; OPV 1,554

TEXAS cont'd

Houston

Baylor College of Medicine Program ★

Texas Children's Hospital
Harris Cnty Hosp Dist-Ben Taub Community Hosp
Houston Child Guidance Center

Program Director:

Douglas B Hansen, MD
Baylor College of Medicine, Div of Child Psychiatry
6560 Fannin St, Suite 950
Houston TX 77030

Length: 2 Year(s); Total Positions: 9 (PGY1: 0)
ADC 0; AA 450; OPV 8,000

University of Texas at Houston Program

Houston Child Guidance Center
Hermann Hospital

Program Director:

Jay Tarnow, MD
Houston Child Guidance Center
3214 Austin Street
Houston TX 77004

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 115; AA 1,200; OPV 30,000

San Antonio

University of Texas at San Antonio Program ★

Community Guidance Center of Bexar County
San Antonio Children's Center

Program Director:

Alberto C Serrano, MD
Community Guidance Center of Bexar County
2135 Babcock Rd
San Antonio TX 78229

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 150; AA 1,800; OPV 15,000

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
Children's Center
Primary Children's Medical Center
Salt Lake County Mental Health Center

Program Director:

Thomas A Halvorsen, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
ADC 43; AA 298; OPV 40,000

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals
De Jarrette Center

Program Director:

Andre P Derdeyn, MD
Univ of Virginia Medical Center
Stafford Hall, Blue Ridge Hosp Div
Charlottesville VA 22901

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 0; AA 0; OPV 3,000

Richmond

Virginia Commonwealth University MCV Program

Virginia Treatment Center for Children

Program Director:

Franklin L Boon, MD
Virginia Treatment Center for Children
515 N 10th St, P O Box 1-L
Richmond VA 23201

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 31; AA 85; OPV 3,703

WASHINGTON

Seattle

University of Washington Program ★

University Hospital
Children's Orthopedic Hospital and Medical Center

Program Director:

William Womack, MD
Children's Orthopedic Hospital and Medical Center
P O Box C-5371
Seattle WA 98105

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 0; AA 800; OPV 6,600

WEST VIRGINIA

Morgantown

West Virginia University Program

West Virginia University Hospitals
Charleston Area Medical Center
Highland Hospital

Program Director:

James M Stevenson, MD
West Virginia University Medical Center
Dept Behavioral Med and Psychiatry
Morgantown WV 26506

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 10; AA 0; OPV 10,000

WISCONSIN

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Mendota Mental Health Institute

Program Director:

Joseph M Green, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave
Madison WI 53792

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 14; AA 20; OPV 2,175

Milwaukee

Medical College of Wisconsin Program

Milwaukee Children's Hospital
Milwaukee Psychiatric Hospital-Dewey Center

Program Director:

Anthony D Meyer, MD
C/O Milwaukee Psychiatric Hospital
1220 Dewey Ave
Wauwatosa WI 53213

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 58; AA 158; OPV 14,070

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Roni L Lewis, MD
Letterman Army Medical Center
Dept of Child Psychiatry
San Francisco CA 94129

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 12; AA 24; OPV 6,389

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Robert D Shearer, MD
Walter Reed Army Medical Center
Child Psychiatry Service
Washington DC 20307

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 33; AA 0; OPV 9,200

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Edward Merves, MD
Tripler Army Medical Center, Child Psychiatry Service
H S H K-P-C A P
Honolulu HI 96859

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 16; AA 60; OPV 17,212

RADIOLOGY-DIAGNOSTIC

ALABAMA

Birmingham

Baptist Medical Centers Program
Baptist Medical Center-Montclair
Baptist Medical Center-Princeton

Program Director:
James W Ballard, MD
Baptist Medical Center-Princeton
701 Princeton Ave, S W
Birmingham AL 35211

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
NXE 156,236

University of Alabama Medical Center Program

University of Alabama Hospitals
Children's Hospital of Alabama
VA Med Ctr (Birmingham)

Program Director:
Robert J Stanley, MD
Univ of Alabama in Birmingham
619 S 19th St
Birmingham AL 35233

Length: 4 Year(s); **Total Positions:** 19 (PGY1: 2)
NXE 250,000

Mobile

University of South Alabama Program
University of South Alabama Medical Center

Program Director:
Byron G Brogdon, MD
Univ of South Alabama Medical Center
2451 Fillingim St
Mobile AL 36617

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 2)
NXE 74,000

ARIZONA

Phoenix

St Joseph's Hospital and Medical Center Program
St Joseph's Hospital and Medical Center

Program Director:
Robert E Stejskal, MD
St Joseph's Hospital and Medical Center
350 W Thomas Rd
Phoenix AZ 85013

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
NXE 94,194

Tucson

University of Arizona Program
University Medical Center
Veterans Administration Medical Center (Tucson)

Program Director:
Joachim F Seeger, MD
Univ of Arizona Health Sciences Center, Dept
of Radiology
1501 N Campbell
Tucson AZ 85724

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 0)
NXE 77,012

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
VA Med Ctr (Little Rock)

Program Director:
Wilma C Diner, MD
University of Arkansas for Medical Sciences
4301 Markham St
Little Rock AR 72205

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
NXE 109,300

CALIFORNIA

Fairfield

David Grant U S A F Medical Center Program
David Grant U S A F Medical Center

Program Director:
Col David A Russell, MD
David Grant U S A F Medical Center
Dept of Radiology
Fairfield CA 94535

Length: 4 Year(s); **Total Positions:** 15 (PGY1: 0)
NXE 65,000

Fresno

U C S F-Fresno Medical Program
Veterans Administration Medical Center (Fresno)
Fresno Community Hospital and Medical Center
Valley Medical Center of Fresno

Program Director:
Malcolm F Anderson, B Sc, MB
Veterans Administration Medical Center
2615 E Clinton Ave
Fresno CA 93703

Length: 4 Year(s); **Total Positions:** 4 (PGY1: 0)
NXE 265,000

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center

Program Director:
Douglas C Smith, MD
Loma Linda University Medical Center,
Radiation Sciences
11234 Anderson St, P O Box 2000
Loma Linda CA 92354

Length: 4 Year(s); **Total Positions:** 27 (PGY1: 2)
NXE 220,000

Los Angeles

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center

Program Director:
Norman Zheutlin, MD
Cedars-Sinai Medical Center
Box 48750
Los Angeles CA 90048

Length: 4 Year(s); **Total Positions:** 10 (PGY1: 0)
NXE 125,000

Kaiser Permanente Medical Center Program

Kaiser Permanente Medical Center (Los Angeles)

Program Director:
Richard Kalinowski, MD
Kaiser Permanente Medical Center, Dept of
Diagnostic Rad
1505 N Edgemont St
Los Angeles CA 90027

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
NXE 259,733

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center

Program Director:
Deborah M Forrester, MD
Los Angeles County-U S C Medical Center
1200 N State S, Room 3570
Los Angeles CA 90033

Length: 4 Year(s); **Total Positions:** 36 (PGY1: 6)
NXE 365,584

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center

Program Director:
Theodore Q Miller, MD
Martin Luther King, Jr-Drew Medical Center
12021 S Wilmington Blvd
Los Angeles CA 90059

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 0)
NXE 104,592

U C L A Hospital and Clinics, Center for the Health Sciences Program

U C L A Medical Center
Program Director:
Hooshang Kangaroo, MD
U C L A Center for the Health Sciences
Dept of Radiological Sciences
Los Angeles CA 90024

Length: 4 Year(s); **Total Positions:** 23 (PGY1: 0)
NXE 150,000

West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program

West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:
Joseph Jorgens, Md, PhD
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)
Wilshire and Sawtelle Blvds
Los Angeles CA 90073

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 7)
NXE 130,055

White Memorial Medical Center Program

White Memorial Medical Center

Program Director:
Michael J Neglio, MD
White Memorial Medical Center
1720 Brooklyn Ave
Los Angeles CA 90033

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
NXE 55,935

Oakland

U S Navy Coordinated Program-Naval Hospital (Oakland)

Naval Hospital (Oakland)

Program Director:
R Greg Leininger, MD
Naval Hospital (Oakland)
Department of Diagnostic Radiology
Oakland CA 94627

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
NXE 127,000

Orange

► **University of California (Irvine) Program**
University of California (Irvine) Medical Center
Memorial Medical Center of Long Beach
VA Med Ctr (Long Beach)

Program Director:
Richard M Friedenber, MD
University of California (Irvine) Medical Center
101 City Dr, S
Orange CA 92668

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
NXE 320,000

Sacramento

University of California (Davis) Program
Univ of California (Davis) Med Ctr, Sacramento
Veterans Administration Medical Center (Martinez)

Program Director:
John P Mc Gahan, MD
Univ of California (Davis) Medical Center
4301 X St, 109 R Professional Bldg
Sacramento CA 95817

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
NXE 130,000

CALIFORNIA cont'd

San Diego

U S Navy Coordinated Program-Naval Hospital
(San Diego)

Naval Hospital (San Diego)
Program Director:
 Randall W Holden, MD
 Naval Hospital
 Dept of Radiology
 San Diego CA 92134
Length: 4 Year(s); **Total Positions:** 28 (PGY1: 0)
 NXE 244,756

University of California (San Diego) Program

U C S D Medical Center
 VA Med Ctr (San Diego)
Program Director:
 Lee B Talner, MD
 U C S D Medical Center, Dept of Diagnostic Rad
 225 Dickinson St
 San Diego CA 92103
Length: 4 Year(s); **Total Positions:** 24 (PGY1: 0)
 NXE 200,000

San Francisco

St Mary's Hospital and Medical Center Program

St Mary's Hospital and Medical Center
Program Director:
 James L Gorder, MD
 St Mary's Hospital and Medical Center
 450 Stanyan St
 San Francisco CA 94117
Length: 4 Year(s); **Total Positions:** 1 (PGY1: 0)
 NXE 45,000

U S Army Coordinated Program-Letterman Army
Medical Center

Letterman Army Medical Center
Program Director:
 Col Frank Quattromani, MD
 Letterman Army Medical Center
 Dept of Radiology
 San Francisco CA 94129
Length: 4 Year(s); **Total Positions:** 15 (PGY1: 0)
 NXE 100,000

University of California (San Francisco) Program

Med Ctr at the Univ of California San Francisco
 San Francisco General Hospital Medical Center
 VA Med Ctr (San Francisco)
Program Director:
 Alexander R Margulis, MD
 Gordon Gamsu, MD
 Univ of California (San Francisco), Dept of Radiology, M-396
 3rd and Parnassus Aves
 San Francisco CA 94143
Length: 4 Year(s); **Total Positions:** 37 (PGY1: 2)
 NXE 307,619

► Mount Zion Hospital and Medical Center Program

Mount Zion Hospital and Medical Center
Program Director:
 Alan J Davidson, MD
 Mount Zion Hospital and Med Ctr, Dept of Diagnostic Rad
 1600 Divisadero St
 San Francisco CA 94115
Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
 NXE 37,822

San Jose

Santa Clara Valley Medical Center Program

Santa Clara Valley Medical Center
Program Director:
 Edward A Lebowitz, MD
 Santa Clara Valley Medical Center
 751 S Bascom Ave
 San Jose CA 95128
Length: 4 Year(s); **Total Positions:** 10 (PGY1: 0)
 NXE 87,756

Santa Barbara

Santa Barbara Cottage Hospital Program

Santa Barbara Cottage Hospital
Program Director:
 Brian R Schnier, MD
 Santa Barbara Cottage Hospital
 P O Box 689
 Santa Barbara CA 93102
Length: 4 Year(s); **Total Positions:** 3 (PGY1: 0)
 NXE 55,000

Stanford

Stanford University Program

Stanford University Hospital
 Veterans Administration Medical Center (Palo Alto)
Program Director:
 F Frank Zboralske, MD
 Stanford University School of Medicine, S078
 Dept of Diagnostic Radiology
 Stanford CA 94305
Length: 4 Year(s); **Total Positions:** 25 (PGY1: 0)
 NXE 148,703

Torrance

Los Angeles County-Harbor-U C L A Medical Center
Program

Los Angeles Cnty-Harbor-U C L A Med Ctr
Program Director:
 Joseph Tabrisky, MD
 Los Angeles County-Harbor-U C L A Medical Center
 1000 W Carson St
 Torrance CA 90509
Length: 4 Year(s); **Total Positions:** 20 (PGY1: 0)
 NXE 148,000

COLORADO

Aurora

U S Army Coordinated Program-Fitzsimons Army
Medical Center

Fitzsimons Army Medical Center
Program Director:
 Col Nasser Ghaed, MD
 Fitzsimons Army Medical Center
 Dept of Radiology
 Aurora CO 80045
Length: 4 Year(s); **Total Positions:** 16 (PGY1: 0)
 NXE 108,167

Denver

Presbyterian-St Luke's Medical Center Program

Presbyterian Denver Hosp (Presbyterian-St Luke's
 Med Ctr)
Program Director:
 Sydney L Stevens, MD
 Presbyterian-St Luke's Medical Center
 1601 E 19th Ave
 Denver CO 80218
Length: 4 Year(s); **Total Positions:** 4 (PGY1: 0)
 NXE 63,000

University of Colorado Program

University of Colorado Health Sciences Center
 Denver General Hospital
 Veterans Administration Medical Center (Denver)

Program Director:
 Garry D Strauser, MD
 Univ of Colorado Health Sciences Center
 4200 E 9th Ave (C030)
 Denver CO 80262

Length: 4 Year(s); **Total Positions:** 27 (PGY1: 0)
 NXE 196,754

CONNECTICUT

Bridgeport

Bridgeport Hospital Program

Bridgeport Hospital
Program Director:
 Octavio G Choy, MD
 Bridgeport Hospital
 267 Grant St
 Bridgeport CT 06610
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
 NXE 88,000

St Vincent's Medical Center Program

St Vincent's Medical Center
Program Director:
 Robert D Russo, MD
 St Vincent's Medical Center
 2800 Main St
 Bridgeport CT 06606
Length: 4 Year(s); **Total Positions:** 9 (PGY1: 2)
 NXE 80,000

Farmington

University of Connecticut Program

John Dempsey Hosp Univ of Connecticut Hlth Ctr
Program Director:
 Thomas J Spackman, MD
 Univ of Connecticut Health Center
 Dept of Radiology
 Farmington CT 06032
Length: 4 Year(s); **Total Positions:** 6 (PGY1: 0)
 NXE 50,000

Hartford

Hartford Hospital Program

Hartford Hospital
Program Director:
 Fred M Ziter, Jr, MD
 Hartford Hospital
 80 Seymour St
 Hartford CT 06115
Length: 4 Year(s); **Total Positions:** 9 (PGY1: 0)
 NXE 125,000

New Haven

Hospital of St Raphael Program

Hospital of St Raphael
 Yale-New Haven Hospital
Program Director:
 Jack L Westcott, MD
 Hospital of St Raphael
 1450 Chapel St
 New Haven CT 06511
Length: 4 Year(s); **Total Positions:** 9 (PGY1: 0)
 NXE 72,536

Yale-New Haven Medical Center Program ★

Yale-New Haven Hospital
 VA Med Ctr (West Haven)
Program Director:
 Richard H Greenspan, MD
 Yale University School of Medicine, Dept of
 Diagnostic Rad
 333 Cedar St
 New Haven CT 06510
Length: 4 Year(s); **Total Positions:** 20 (PGY1: 0)
 NXE 293,259

Norwalk

Norwalk Hospital Program

Norwalk Hospital
Program Director:
 Alan H Richman, MD
 Norwalk Hospital
 Maple St
 Norwalk CT 06856
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 NXE 73,000

DELAWARE

Newark

the Medical Center of Delaware Program
the Medical Center of Delaware

Program Director:

John S Wills, MD
the Medical Center of Delaware
Dept of Radiology
Newark DE 19718

Length: 4 Year(s); **Total Positions:** 10 (PGY1: 2)
NXE 126,723

D. C.

Washington

George Washington University Program
George Washington University Hospital
Washington Hospital Center

Program Director:

Robert M Allman, MD
George Washington University Hospital
901 23rd St, N W
Washington DC 20037

Length: 4 Year(s); **Total Positions:** 19 (PGY1: 0)
NXE 270,000

Georgetown University Program

Georgetown University Hospital

Program Director:

Larry P Elliott, MD
Georgetown University Hospital
3800 Reservoir Rd
Washington DC 20007

Length: 3 Year(s); **Total Positions:** 14 (PGY1: 0)
NXE 104,000

Howard University Program

Howard University Hospital

Program Director:

James S Teal, MD
Howard University Hospital, Dept of Radiology
2041 Georgia Ave, N W
Washington DC 20060

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 0)
NXE 110,000

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col Raoul Hagen, MD
Walter Reed Army Medical Center
Dept of Radiology
Washington DC 20307

Length: 4 Year(s); **Total Positions:** 23 (PGY1: 0)
NXE 120,000

FLORIDA

Gainesville

University of Florida Program

Shands Hospital at the University of Florida
VA Med Ctr (Gainesville)

Program Director:

J V Kaude, MD
Shands Hospital
Radiology Dept
Gainesville FL 32610

Length: 4 Year(s); **Total Positions:** 5 (PGY1: 5)
NXE 200,000

Jacksonville

Jacksonville Health Education Program

Univ Hosp (Jacksonville Hlth Educ Program)

Program Director:

Frederick S Vines, MD
Jacksonville Health Educ Prog, Dept of Radiology
655 W 8th St
Jacksonville FL 32209

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
NXE 140,000

Miami

University of Miami Program

Jackson Memorial Hospital

Program Director:

Sandra A Oldham, MD
Jackson Memorial Hospital, Dept of Radiology
1611 N W 12th Ave
Miami FL 33136

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
NXE 200,000

Miami Beach

Mount Sinai Medical Center of Greater Miami Program

Mount Sinai Medical Center of Greater Miami

Program Director:

Manuel Viamonte, Jr, MD
Mount Sinai Medical Center of Greater Miami
4300 Alton Rd
Miami Beach FL 33140

Length: 4 Year(s); **Total Positions:** 19 (PGY1: 5)
NXE 105,175

Tampa

University of South Florida Program

Tampa General Hospital

James A Haley Veterans Hospital

St Joseph's Hospital

Program Director:

Martin L Silbiger, MD
Univ of South Florida College of Medicine, Dept
of Radiology
12901 N 30th St, Box 17
Tampa FL 33612

Length: 4 Year(s); **Total Positions:** 18 (PGY1: 4)
NXE 251,674

GEORGIA

Atlanta

Emory University Program

Grady Memorial Hospital

Emory University Hospital

Hennietta Eggleston Hospital for Children

Veterans Administration Medical Center (Atlanta)

Program Director:

Richard S Colvin, MD
Emory University Hospital
Dept of Radiology
Atlanta GA 30322

Length: 3 Year(s); **Total Positions:** 39 (PGY1: 0)
NXE 408,200

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics

Veterans Administration Medical Center (Augusta)

Program Director:

Theodora Vanderzalm, MD
Dept of Radiology
Medical College of Georgia
Augusta GA 30912

Length: 4 Year(s); **Total Positions:** 10 (PGY1: 0)
NXE 86,500

Savannah

Memorial Medical Center Program

Memorial Medical Center

Program Director:

Michael P Carter, MD
Memorial Medical Center
P O Box 23089
Savannah GA 31403

Length: 4 Year(s); **Total Positions:** 5 (PGY1: 0)
NXE 64,000

HAWAII

Honolulu

**U S Army Coordinated Program-Tripler Army
Medical Center**

Tripler Army Medical Center

Program Director:

Lt Col Russell W Jenna, Jr, MD
Tripler Army Medical Center
Dept of Radiology
Honolulu HI 96859

Length: 4 Year(s); **Total Positions:** 14 (PGY1: 0)
NXE 120,000

ILLINOIS

Chicago

Cook County Hospital Program

Cook County Hospital

Program Director:

Vivian J Harris, MD
Cook County Hospital, Dept of Radiology
1825 W Harrison St
Chicago IL 60612

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
NXE 253,000

Illinois Masonic Medical Center Program

Illinois Masonic Medical Center

Program Director:

Robert P Cavallino, MD
Illinois Masonic Medical Center
836 W Wellington Ave
Chicago IL 60657

Length: 4 Year(s); **Total Positions:** 6 (PGY1: 1)
NXE 75,000

Mercy Hospital and Medical Center Program

Mercy Hospital and Medical Center

Program Director:

Thomas M Anderson, MD
Mercy Hospital and Medical Center
Stevenson Expressway at King Dr
Chicago IL 60616

Length: 4 Year(s); **Total Positions:** 9 (PGY1: 2)
NXE 84,000

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center

Program Director:

Bertram Levin, MD
Michael Reese Hospital and Medical Center
2929 S Ellis Ave
Chicago IL 60616

Length: 4 Year(s); **Total Positions:** 17 (PGY1: 0)
NXE 153,344

Mount Sinai Hospital Medical Center of

Chicago Program

Mount Sinai Hospital Medical Center of Chicago

Program Director:

George B Greenfield, MD
Mount Sinai Hospital Medical Center of Chicago
15th St and California Ave
Chicago IL 60608

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
NXE 65,000

Northwestern University Medical School Program

Northwestern Memorial Hospital

Children's Memorial Hospital

Evanston Hospital

Veterans Administration Lakeside Medical Center

Program Director:

Lee F Rogers, MD
Northwestern University Medical School, Dept
of Radiology
303 E Chicago Ave
Chicago IL 60611

Length: 4 Year(s); **Total Positions:** 23 (PGY1: 0)
NXE 352,059

ILLINOIS cont'd

Chicago cont'd

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Claire Smith, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 4 Year(s); Total Positions: 15 (PGY1: 0)
NXE 130,000

University of Chicago Program

University of Chicago Medical Center

Program Director:

Peter M Jokich, MD
University of Chicago Medical Center
5841 S Maryland Ave
Chicago IL 60637

Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
NXE 120,000

University of Illinois Program

University of Illinois Hospital
Veterans Administration Westside Medical Center

Program Director:

Vlastimil Capek, MD
University of Illinois Hospital
840 S Wood St
Chicago IL 60612

Length: 4 Year(s); Total Positions: 18 (PGY1: 3)
NXE 184,380

Evanston**St Francis Hospital of Evanston Program**

St Francis Hospital of Evanston

Program Director:

Raymond L Delfava, MD
St Francis Hospital of Evanston
355 Ridge Ave
Evanston IL 60202

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
NXE 71,000

Maywood**Loyola University Program**

Foster G Mc Gaw Hospital

Program Director:

Leon Love, MD
Loyola University Stritch School of Medicine
2160 S First Ave
Maywood IL 60153

Length: 4 Year(s); Total Positions: 15 (PGY1: 0)
NXE 105,728

Springfield**Southern Illinois University Program**

St John's Hospital
Memorial Medical Center

Program Director:

P F Mahon, MD
St John's Hospital, Dept of Radiology
800 E Carpenter
Springfield IL 62769

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
NXE 212,000

INDIANA

Indianapolis**Indiana University Medical Center Program**

Indiana University Hospitals
Richard L Roubush VA Med Ctr
William N Wishard Memorial Hospital

Program Director:

Eugene C Klatte, MD
Indiana University Hospitals
926 W Michigan St
Indianapolis IN 46223

Length: 4 Year(s); Total Positions: 40 (PGY1: 8)
NXE 378,000

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:

Gonzalo T Chua, MD
Methodist Hospital of Indiana
1604 N Capitol Ave, P O Box 1367
Indianapolis IN 46206

Length: 4 Year(s); Total Positions: 11 (PGY1: 3)
NXE 204,000

IOWA

Iowa City**University of Iowa Program**

University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)

Program Director:

Wilbur L Smith, MD
University of Iowa Hospitals and Clinics
Dept of Radiology
Iowa City IA 52242

Length: 4 Year(s); Total Positions: 27 (PGY1: 6)
NXE 186,000

KANSAS

Kansas City**University of Kansas Medical Center Program**

Univ of Kansas College of Hlth Sciences and Hosp

Program Director:

Arch W Templeton, MD
Univ of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103

Length: 4 Year(s); Total Positions: 18 (PGY1: 4)
NXE 111,000

Wichita**Wesley Medical Center Program**

Wesley Medical Center

Program Director:

David L Breckbill, MD
Wesley Medical Center
550 N Hillside
Wichita KS 67214

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
NXE 87,607

KENTUCKY

Lexington**University of Kentucky Medical Center Program**

Univ Hosp-Albert B Chandler Med Ctr

Program Director:

James G Lorman, MD
Univ of Kentucky Medical Center
800 Rose St, Rm H X 311
Lexington KY 40536

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
NXE 84,000

Louisville**University of Louisville Program**

Humana Hospital-University

Program Director:

Jack E Meyer, MD
Humana Hospital-University
530 S Jackson St
Louisville KY 40202

Length: 4 Year(s); Total Positions: 9 (PGY1: 0)
NXE 0

LOUISIANA

New Orleans**Alton Ochsner Medical Foundation Program**

Alton Ochsner Medical Foundation

Program Director:

Christopher R B Merritt, MD
Alton Ochsner Medical Foundation, Dept of
Diagnostic Rad
1516 Jefferson Hwy
New Orleans LA 70121

Length: 4 Year(s); Total Positions: 17 (PGY1: 3)
NXE 134,148

Louisiana State University/Tulane University Program

Charity Hospital of Louisiana at New Orleans

Tulane University Hospital

Program Director:

Erich K Lang, MD
Louisiana State University Medical Center, Dept
of Radiology
1542 Tulane Ave
New Orleans LA 70112

Length: 4 Year(s); Total Positions: 10 (PGY1: 2)
NXE 341,019

Shreveport**Louisiana State University (Shreveport) Program**

Louisiana State University Hospital

Program Director:

Ronald L Eisenberg, MD
Louisiana State University Hospital, Dept of Radiology
P O Box 33932
Shreveport LA 71130

Length: 3 Year(s); Total Positions: 10 (PGY1: 3)
NXE 110,394

MAINE

Portland**Maine Medical Center Program**

Maine Medical Center

Program Director:

Anthony F Salvo, MD
Maine Medical Center, Dept of Diagnostic Radiology
22 Bramhall St
Portland ME 04102

Length: 4 Year(s); Total Positions: 9 (PGY1: 2)
NXE 90,000

MARYLAND

Baltimore**Johns Hopkins University Program**

Johns Hopkins Hospital

Program Director:

Stanley S Siegelman, MD
Johns Hopkins Hospital, Dept of Radiology
600 N Wolfe St
Baltimore MD 21205

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
NXE 191,837

MARYLAND cont'd

Baltimore cont'd

Sinai Hospital of Baltimore Program

Sinai Hospital of Baltimore
Johns Hopkins Hospital

Program Director:

Matthew T Freedman, MD
Sinai Hospital of Baltimore
Belvedere Ave at Greenspring
Baltimore MD 21215

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
NXE 82,689

University of Maryland Program

University of Maryland Medical System

Program Director:

Joseph Whitley, MD
Univ of Maryland Medical System, Dept of Diagnostic Rad
22 S Greene St
Baltimore MD 21201

Length: 4 Year(s); Total Positions: 17 (PGY1: 2)
NXE 165,391

Bethesda

Naval Hospital (Bethesda) Program

Naval Hospital (Bethesda)

Program Director:

Edward S Amis, Jr, MD
Naval Hospital
8901 Wisconsin Ave
Bethesda MD 20814

Length: 4 Year(s); Total Positions: 16 (PGY1: 0)
NXE 127,736

MASSACHUSETTS

Boston

Beth Israel Hospital Program

Beth Israel Hospital

Program Director:

Morris Simon, MD
Beth Israel Hospital, Dept of Radiology
330 Brookline Ave
Boston MA 02215

Length: 4 Year(s); Total Positions: 10 (PGY1: 0)
NXE 101,600

Boston University Program

Boston City Hospital
University Hospital

Program Director:

Jerome H Shapiro, MD
Boston City Hospital, Dept of Radiology
818 Harrison Ave
Boston MA 02118

Length: 4 Year(s); Total Positions: 13 (PGY1: 0)
NXE 157,416

Harvard Medical School Program

Brigham and Women's Hospital
Children's Hospital

Program Director:

David C Levin, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 4 Year(s); Total Positions: 16 (PGY1: 5)
NXE 131,000

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

Juan M Taveras, MD
Massachusetts General Hospital, Dept of Radiology
Fruit St
Boston MA 02114

Length: 4 Year(s); Total Positions: 32 (PGY1: 0)
NXE 230,450

New England Deaconess Hospital Program

New England Deaconess Hospital

Program Director:

Melvin E Clouse, MD
New England Deaconess Hospital
185 Pilgrim Rd
Boston MA 02215

Length: 3 Year(s); Total Positions: 11 (PGY1: 0)
NXE 65,000

Tufts University Program

New England Medical Center
Lemuel Shattuck Hospital
New England Baptist Hospital
Veterans Administration Medical Center (Boston)

Program Director:

Robert Sarno, MD
New England Medical Center, Dept of Radiology
171 Harrison Ave
Boston MA 02111

Length: 4 Year(s); Total Positions: 24 (PGY1: 0)
NXE 322,824

Burlington

Lahey Clinic Foundation Program

Lahey Clinic Foundation

Program Director:

Carl R Larsen, MD
Lahey Clinic Foundation
41 Mall Rd
Burlington MA 01803

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
NXE 95,600

Cambridge

Mount Auburn Hospital Program

Mount Auburn Hospital

Program Director:

Stefan C Schatzki, MD
Mount Auburn Hospital
330 Mt Auburn St
Cambridge MA 02138

Length: 4 Year(s); Total Positions: 3 (PGY1: 0)
NXE 63,346

Springfield

Baystate Medical Center Program

Baystate Medical Center

Program Director:

Robert A Grugan, MD
Baystate Medical Center
759 Chestnut St
Springfield MA 01107

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
NXE 159,850

Worcester

Saint Vincent Hospital Program

Saint Vincent Hospital

Program Director:

M L Janower, MD
Saint Vincent Hospital
25 Winthrop St
Worcester MA 01604

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
NXE 94,099

University of Massachusetts Medical Center Program

University of Massachusetts Hospital

Program Director:

Edward H Smith, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01605

Length: 4 Year(s); Total Positions: 9 (PGY1: 0)
NXE 91,000

MICHIGAN

Ann Arbor

University of Michigan Program

University of Michigan Hospitals
VA Med Ctr (Ann Arbor)
Westland Medical Center

Program Director:

William Martel, MD
University of Michigan Hospitals
1405 E Ann St
Ann Arbor MI 48109

Length: 4 Year(s); Total Positions: 27 (PGY1: 7)
NXE 170,000

Dearborn

Oakwood Hospital Program

Oakwood Hospital

Program Director:

Alan T Hennessey, MD
Oakwood Hospital
18101 Oakwood Blvd
Dearborn MI 48124

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
NXE 119,695

Detroit

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

Stuart M Simms, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 4 Year(s); Total Positions: 21 (PGY1: 5)
NXE 293,122

Mount Carmel Mercy Hospital Program

Mount Carmel Mercy Hospital

Program Director:

Kenneth D McGinnis, MD
Mount Carmel Mercy Hospital
6071 W Outer Dr
Detroit MI 48235

Length: 3 Year(s); Total Positions: 4 (PGY1: 1)
NXE 75,745

Sinai Hospital of Detroit Program

Sinai Hospital of Detroit

Program Director:

Sarah G Pope, MD
Sinai Hospital of Detroit, Dept of Radiology
6767 W Outer Dr
Detroit MI 48235

Length: 4 Year(s); Total Positions: 8 (PGY1: 3)
NXE 78,030

Wayne State University Program

Children's Hospital of Michigan
Bon Secours Hospital
Detroit Receiving Hosp and Univ Hlth Ctr
Harper-Grace Hospitals-Harper Division
Harper-Grace Hospitals-Grace Division
Hutzel Hospital
VA Med Ctr (Allen Park)

Program Director:

George A Kling, MD
Wayne State University School of Medicine
Gordon H Scott Hall, 540 E Canfield
Detroit MI 48201

Length: 4 Year(s); Total Positions: 33 (PGY1: 6)
NXE 514,923

MICHIGAN cont'd

Flint

Michigan State University Program B

Michigan State University Clinical Center (Flint)
Hurley Medical Center
Mc Laren General Hospital
St Joseph Hospital

Program Director:

Donald R Bryant, MD
University Hospitals of Flint
One Hurley Plaza
Flint MI 48502

Length: 4 Year(s); Total Positions: 13 (PGY1: 3)
NXE 242,805

Grand Rapids

Michigan State University Program A ★

Michigan State Univ Clinical Ctr (Grand Rapids)
Blodgett Memorial Medical Center
Butterworth Hospital
Saint Mary's Hospital

Program Director:

E James Potchen, MD
C/O Grand Rapids Area Medical Education Center
220 Cherry St, S E
Grand Rapids MI 49503

Length: 4 Year(s); Total Positions: 11 (PGY1: 2)
NXE 233,365

Pontiac

St Joseph Mercy Hospital Program

St Joseph Mercy Hospital

Program Director:

Robert D Steele, MD
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac MI 48053

Length: 3 Year(s); Total Positions: 10 (PGY1: 3)
NXE 106,000

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

J Farah, MD
William Beaumont Hospital
3601 W Thirteen Mile Rd
Royal Oak MI 48072

Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
NXE 181,351

Southfield

Providence Hospital Program

Providence Hospital

Program Director:

Allan D Fraiberg, MD
Providence Hospital
16001 W Nine Mile Rd, Box 2043
Southfield MI 48037

Length: 4 Year(s); Total Positions: 8 (PGY1: 3)
NXE 105,283

MINNESOTA

Minneapolis

University of Minnesota Program

University of Minnesota Hospital and Clinics
Hennepin County Medical Center
St Paul-Ramsey Medical Center
VA Med Ctr (Minneapolis)

Program Director:

Eugene Gedgaudas, MD
University of Minnesota
420 Delaware St, S E
Minneapolis MN 55455

Length: 4 Year(s); Total Positions: 37 (PGY1: 4)
NXE 116,000

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

Alan D Hoffman, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 4 Year(s); Total Positions: 34 (PGY1: 9)
NXE 640,583

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program

University Hospital

Program Director:

James U Morano, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson MS 39216

Length: 4 Year(s); Total Positions: 15 (PGY1: 5)
NXE 150,000

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

David M Witten, MD
Univ of Missouri Medical Center
One Hospital Dr
Columbia MO 65212

Length: 4 Year(s); Total Positions: 13 (PGY1: 2)
NXE 100,731

Kansas City

St Luke's Hospital Program

St Luke's Hospital
Children's Mercy Hospital

Program Director:

Donald R Germann, MD
St Luke's Hospital
44th and Wornall Rd
Kansas City MO 64111

Length: 4 Year(s); Total Positions: 9 (PGY1: 3)
NXE 110,772

►University of Missouri at Kansas City Program

Truman Medical Center

Program Director:

Fong Y Tsai, MD
Truman Medical Center
Dept of Radiology
Kansas City MO 64108

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
NXE 0

St Louis

Washington University Program

Mallinckrodt Institute of Radiology
Barnes Hospital
Jewish Hosp of St Louis at Washington Univ Med Ctr
St Louis Children's Hospital

Program Director:

Ronald G Evens, MD
Mallinckrodt Institute of Radiology
510 S Kingshighway
St Louis MO 63110

Length: 4 Year(s); Total Positions: 48 (PGY1: 8)
NXE 325,000

►St Louis University Group of Hospitals Program

St Louis University Hospitals
Cardinal Glennon Children's Hospital
St Louis Regional Medical Center
VA Med Ctr-John Cochran Division

Program Director:

John B Shields, MD
St Louis University Hospitals, Dept of Radiology
1325 S Grand Blvd
St Louis MO 63104

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
NXE 245,480

NEBRASKA

Omaha

Creighton University Program

St Joseph Hospital

Program Director:

Mathis P Frick, MD
Creighton University School of Medicine
601 N 30th St
Omaha NE 68131

Length: 4 Year(s); Total Positions: 6 (PGY1: 2)
NXE 69,140

University of Nebraska Program

University of Nebraska Hospital and Clinics
Veterans Administration Medical Center (Omaha)

Program Director:

Thomas J Imray, MD
Univ of Nebraska Medical Center
42nd and Dewey Ave
Omaha NE 68105

Length: 4 Year(s); Total Positions: 15 (PGY1: 1)
NXE 99,032

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center

Program Director:

Donald L Herzberg, MD
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03755

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
NXE 89,511

NEW JERSEY

Hackensack

Hackensack Medical Center Program

Hackensack Medical Center

Program Director:

Leroy M Kotzen, MD
Hackensack Medical Center
22 Hospital Pl
Hackensack NJ 07760

Length: 3 Year(s); Total Positions: 5 (PGY1: 0)
NXE 65,495

Livingston

St Barnabas Medical Center Program

St Barnabas Medical Center

Program Director:

Lester Kalisher, MD
St Barnabas Medical Center
Old Short Hill Rd
Livingston NJ 07039

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
NXE 102,000

NEW JERSEY cont'd

Long Branch

Monmouth Medical Center Program

Monmouth Medical Center

Program Director:

Walter S Rose, MD

Monmouth Medical Center

Second Ave

Long Branch NJ 07740

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
NXE 78,272

Morristown

Morristown Memorial Hospital Program

Morristown Memorial Hospital

Program Director:

Allan W Newcomb, MD

Morristown Memorial Hospital, Dept of Radiology

100 Madison Ave

Morristown NJ 07960

Length: 4 Year(s); Total Positions: 9 (PGY1: 0)
NXE 115,000

New Brunswick

UMDNJ-Rutgers Medical School Program

Middlesex General-University Hospital

St Peter's Medical Center

Program Director:

John L Noshier, MD

UMDNJ-Rutgers Medical School, Academic Health

Sci Ctr

C N 19

New Brunswick NJ 08903

Length: 4 Year(s); Total Positions: 4 (PGY1: 2)
NXE 151,176

Newark

Newark Beth Israel Medical Center Program

Newark Beth Israel Medical Center

Program Director:

Lloyd N Spindell, MD

Newark Beth Israel Medical Center

201 Lyons Ave

Newark NJ 07112

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
NXE 70,000

UMDNJ-New Jersey Medical School Program

UMDNJ-University Hospital

Childrens Hosp of New Jersey (United Hosps Med Ctr)

Program Director:

Gilbert S Melnick, MD

UMDNJ-University Hospital

100 Bergen St

Newark NJ 07103

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
NXE 235,883

Summit

Overlook Hospital Program

Overlook Hospital

Program Director:

William J Esposito, MD

Overlook Hospital, Dept of Radiology

193 Morris Ave

Summit NJ 07901

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
NXE 77,985

NEW MEXICO

Albuquerque

University of New Mexico Program

University of New Mexico Hospital-B C M C

Lovelace Medical Center

VA Med Ctr (Albuquerque)

Program Director:

Fred A Mettler, Jr, MD

Univ of New Mexico School of Medicine

Dept of Radiology

Albuquerque NM 87131

Length: 4 Year(s); Total Positions: 3 (PGY1: 2)
NXE 160,593

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital

Veterans Administration Medical Center (Albany)

Program Director:

Glenn H Robeson, MD

Albany Medical Center Hospital

Dept of Radiology

Albany NY 12208

Length: 4 Year(s); Total Positions: 13 (PGY1: 0)
NXE 175,750

Buffalo

State University of New York at Buffalo Graduate

Medical-Dental Education Consortium Program

Erie County Medical Center

Buffalo General Hospital Corp

Millard Fillmore Hospitals

Program Director:

George Alker, MD

Erie County Medical Center, Dept of Radiology

462 Grider St

Buffalo NY 14215

Length: 4 Year(s); Total Positions: 16 (PGY1: 2)
NXE 485,136

East Meadow

Nassau County Medical Center Program

Nassau County Medical Center

Program Director:

Gerald A L Irwin, MD

Nassau County Medical Center, Dept of Radiology

2201 Hempstead Turnpike

East Meadow NY 11554

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
NXE 130,000

Manhasset

North Shore University Hospital Program

North Shore University Hospital

Program Director:

Harry L Stein, MD

North Shore University Hospital

Dept of Radiology

Manhasset NY 11030

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
NXE 112,289

Mineola

Winthrop-University Hospital Program

Winthrop-University Hospital

Program Director:

David Faegenburg, MD

Winthrop-University Hospital

First St

Mineola NY 11501

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
NXE 77,049

New York

Beth Israel Medical Center Training Program

Beth Israel Medical Center

Hospital for Joint Diseases Orthopaedic Institute

Program Director:

Norman E Leeds, MD

Beth Israel Medical Center

10 Nathan D Perlman Pl

New York NY 10003

Length: 3 Year(s); Total Positions: 14 (PGY1: 0)
NXE 101,826

Cornell Cooperating Hospitals Program

New York Hospital

Hospital for Special Surgery

Memorial Sloan-Kettering Cancer Center

Program Director:

Joseph P Whalen, MD

New York Hospital, Cornell Medical Center

525 E 68th St

New York NY 10021

Length: 4 Year(s); Total Positions: 22 (PGY1: 0)
NXE 0

Harlem Hospital Center Program

Harlem Hospital Center

Program Director:

Jan J Smulewicz, MD

Harlem Hospital Center

506 Lenox Ave

New York NY 10037

Length: 4 Year(s); Total Positions: 9 (PGY1: 0)
NXE 95,000

Lenox Hill Hospital Program

Lenox Hill Hospital

Program Director:

Frank M Purnell, MD

Lenox Hill Hospital

100 E 77th St

New York NY 10021

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
NXE 103,116

Mount Sinai School of Medicine Program

Mount Sinai Hospital

City Hosp Ctr at Elmhurst-Mount Sinai Services

Veterans Administration Medical Center (Bronx)

Program Director:

Jack G Rabinowitz, MD

Mount Sinai Hospital

1 Gustave L Levy Pl

New York NY 10029

Length: 4 Year(s); Total Positions: 30 (PGY1: 0)
NXE 145,000

New York University Medical Center Program

Bellevue Hospital Center

New York University Medical Center

VA Med Ctr (Manhattan)

Program Director:

Albert F Keegan, MD

New York University Medical Center

560 1st Ave

New York NY 10016

Length: 3 Year(s); Total Positions: 37 (PGY1: 0)
NXE 361,807

Presbyterian Hospital In the City of New York Program

Presbyterian Hospital In the City of New York

Program Director:

David H Baker, MD

Presbyterian Hosp In the City of New York, Dept

of Radiology

622 W 168th St

New York NY 10032

Length: 4 Year(s); Total Positions: 21 (PGY1: 0)
NXE 190,000

NEW YORK cont'd

New York cont'd

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center
Program Director:
 Ronald C Ablow, MD
 St Luke's-Roosevelt Hospital Center
 114th and Amsterdam Ave
 New York NY 10025
Length: 4 Year(s); **Total Positions:** 20 (PGY1: 0)
 NXE 260,000

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York
Program Director:
 Arthur R Clemett, MD
 St Vincent's Hospital and Med Ctr, Dept of Radiology
 153 W 11th St
 New York NY 10011
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
 NXE 118,000

New York (Bronx)**Albert Einstein College of Medicine Program**

Bronx Municipal Hospital Center
 Jack D Weiler Hosp of Albert Einstein Coll of Medicine
Program Director:
 Milton Elkin, MD
 Albert Einstein College of Medicine, Dept of Radiology
 1300 Morris Park Ave
 New York (Bronx) NY 10461
Length: 4 Year(s); **Total Positions:** 18 (PGY1: 0)
 NXE 176,804

Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center
Program Director:
 Harry L Miller, MD
 Bronx-Lebanon Hospital Center
 1276 Fulton Ave
 New York (Bronx) NY 10456
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 NXE 104,313

New York (Brooklyn)**Long Island College Hospital Program**

Long Island College Hospital
Program Director:
 Robert L Pinck, MD
 Long Island College Hospital
 340 Henry St
 New York (Brooklyn) NY 11201
Length: 4 Year(s); **Total Positions:** 10 (PGY1: 0)
 NXE 92,262

New York (New Hyde Park)**Long Island Jewish Medical Center Program**

Long Island Jewish Medical Center
 Queens Hospital Center
Program Director:
 Peter G Herman, MD
 Long Island Jewish Medical Center
 270-05 78th Ave
 New York (New Hyde Park) NY 11040
Length: 4 Year(s); **Total Positions:** 18 (PGY1: 0)
 NXE 182,818

New York (Brooklyn)**Maimonides Medical Center Program**

Maimonides Medical Center
Program Director:
 David Bryk, MD
 Maimonides Medical Center
 4802 Tenth Ave
 New York (Brooklyn) NY 11219
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
 NXE 90,393

Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn
Program Director:
 Joseph Giovannello, MD
 Methodist Hospital of Brooklyn
 506 Sixth St
 New York (Brooklyn) NY 11215
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 NXE 58,410

New York (Bronx)**Montefiore Medical Center Program**

Montefiore Med Ctr-Henry and Lucy Moses Hosp Division
Program Director:
 Harold G Jacobson, MD
 Montefiore Medical Center, Dept of Radiology
 111 E 210th St
 New York (Bronx) NY 10467
Length: 4 Year(s); **Total Positions:** 17 (PGY1: 0)
 NXE 204,459

New York (Brooklyn)**SUNY Downstate Medical Center Program**

Kings County Hospital Center
 State Univ Hosp-Downstate Med Ctr
Program Director:
 Joshua A Becker, MD
 SUNY Downstate Medical Center, Dept of Radiology
 450 Clarkson Ave
 New York (Brooklyn) NY 11203
Length: 4 Year(s); **Total Positions:** 20 (PGY1: 0)
 NXE 248,620

New York (Staten Island)**St Vincent's Medical Center of Richmond Program**

St Vincent's Medical Center of Richmond
Program Director:
 Orlando L Manfredi, MD
 St Vincent's Medical Center of Richmond
 355 Bard Ave
 New York (Staten Island) NY 10310
Length: 4 Year(s); **Total Positions:** 5 (PGY1: 0)
 NXE 65,000

Rochester**Rochester General Hospital Program**

Rochester General Hospital
Program Director:
 Paul Weiss, MD
 Rochester General Hospital
 1425 Portland Ave
 Rochester NY 14621
Length: 4 Year(s); **Total Positions:** 9 (PGY1: 0)
 NXE 95,000

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester
Program Director:
 Harry J Griffiths, MD
 Univ of Rochester Medical Center
 601 Elmwood Ave
 Rochester NY 14642
Length: 4 Year(s); **Total Positions:** 16 (PGY1: 0)
 NXE 120,000

Stony Brook**SUNY at Stony Brook Program**

Univ Hosp-SUNY at Stony Brook Hlth Sci Ctr
Program Director:
 Morton A Meyers, MD
 University Hospital, Dept of Radiology
 Level 4, Rm 147
 Stony Brook NY 11794
Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
 NXE 80,000

Syracuse**SUNY Upstate Medical Center Program**

University Hospital of Upstate Medical Center
Program Director:
 E Robert Heitzman, MD
 SUNY Upstate Medical Center
 750 E Adams St
 Syracuse NY 13210
Length: 4 Year(s); **Total Positions:** 19 (PGY1: 2)
 NXE 0

Valhalla**New York Medical College Program**

Westchester County Medical Center (Valhalla)
 Lincoln Medical and Mental Health Center
 Metropolitan Hospital Center
Program Director:
 Michael S Tenner, MD
 New York Medical College
 Macy Pavilion
 Valhalla NY 10595
Length: 4 Year(s); **Total Positions:** 28 (PGY1: 0)
 NXE 342,655

NORTH CAROLINA

Chapel Hill**North Carolina Memorial Hospital Program**

North Carolina Memorial Hospital
Program Director:
 John T Cuttino, Jr, MD
 Univ of North Carolina School of Medicine
 Dept of Radiology
 Chapel Hill NC 27514
Length: 4 Year(s); **Total Positions:** 20 (PGY1: 2)
 NXE 140,000

Durham**Duke University Program**

Duke University Medical Center
 Veterans Administration Medical Center (Durham)
Program Director:
 Reed P Rice, MD
 Duke University Medical Center
 Box 3808
 Durham NC 27710
Length: 4 Year(s); **Total Positions:** 40 (PGY1: 0)
 NXE 254,000

Winston-Salem**Bowman Gray School of Medicine Program**

North Carolina Baptist Hospital
Program Director:
 Elias G Theros, MD
 Bowman Gray School of Medicine
 300 S Hawthorne Rd
 Winston-Salem NC 27103
Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
 NXE 169,676

OHIO

Canton**Canton Training Program**

Aultman Hospital
Program Director:
 W J Howland, MD
 Canton Radiology Training Program
 2600 Sixth St, S W
 Canton OH 44708
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 NXE 0

OHIO cont'd

Canton cont'd

Northeastern Ohio Universities College of Medicine Program

Aultman Hospital
Akron City Hospital
Akron General Medical Center
Children's Hospital Medical Center of Akron
St Elizabeth Hospital Medical Center
St Thomas Hospital Medical Center
Timken Mercy Medical Center
Youngstown Hosp Association (Southside Med Ctr)

Program Director:

Willard J Howland, MD
Aultman Hospital
2600 Sixth St, S W
Canton OH 44710

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
NXE 217,392

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Veterans Administration Medical Center (Cincinnati)

Program Director:

Harold B Spitz, MD
Robert A Clark, MD
University of Cincinnati Medical Center
234 Goodman St, Mail Location 742
Cincinnati OH 45267

Length: 4 Year(s); **Total Positions:** 26 (PGY1: 0)
NXE 320,228

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland
Cleveland Metropolitan Gen-Highland View Hosp
VA Med Ctr (Cleveland)

Program Director:

Ralph J Alfidi, MD
University Hospitals of Cleveland, Dept of Radiology
2074 Abington Rd
Cleveland OH 44106

Length: 5 Year(s); **Total Positions:** 30 (PGY1: 6)
NXE 175,540

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Peter O'Donovan, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 4)
NXE 202,575

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland

Program Director:

Avram E Pearlstein, MD
Mount Sinai Medical Center of Cleveland
1800 E 105th St
Cleveland OH 44106

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
NXE 81,000

Columbus

Ohio State University Program

Ohio State University Hospital

Program Director:

Charles F Mueller, MD
Ohio State University, Dept of Radiology
410 W 10th Ave
Columbus OH 43210

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 0)
NXE 148,003

Toledo

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital
St Vincent Medical Center

Program Director:

Ray A Brinker, MD
Medical College of Ohio, Dept of Radiology
C S 10008
Toledo OH 43699

Length: 4 Year(s); **Total Positions:** 7 (PGY1: 0)
NXE 171,581

Youngstown

Youngstown Training Program

St Elizabeth Hospital Medical Center
Youngstown Hosp Association (Southside Med Ctr)
Youngstown Hosp Association (Northside Med Ctr)

Program Director:

William L Crawford, MD
St Elizabeth Hospital Medical Center
1044 Belmont Ave
Youngstown OH 44501

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
NXE 0

OKLAHOMA

Oklahoma City

Baptist Medical Center of Oklahoma Program

Baptist Medical Center of Oklahoma

Program Director:

Jay A Harolds, MD
Baptist Medical Center of Oklahoma, Dept of Radiology
3300 Northwest Expressway
Oklahoma City OK 73112

Length: 3 Year(s); **Total Positions:** 7 (PGY1: 0)
NXE 68,894

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
VA Med Ctr (Oklahoma City)

Program Director:

Sidney P Traub, MD
Oklahoma Memorial Hospital and Clinics, Dept of
Rad Sciences
P O Box 26307
Oklahoma City OK 73126

Length: 4 Year(s); **Total Positions:** 28 (PGY1: 6)
NXE 330,000

Tulsa

Oral Roberts University School of Medicine Program

City of Faith Medical and Research Center

Program Director:

Patrick D Lester, MD
City of Faith Medical and Research Center
8181 S Lewis
Tulsa OK 74137

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
NXE 60,000

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital

Program Director:

C Wight Reade, MD
Oregon Health Sciences University, Dept of Radiology
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 4 Year(s); **Total Positions:** 14 (PGY1: 0)
NXE 65,000

PENNSYLVANIA

Bryn Mawr

Bryn Mawr Hospital Program

Bryn Mawr Hospital
St Christopher's Hospital for Children

Program Director:

J Thomas Murphy, MD
Bryn Mawr Hospital
Dept of Radiology
Bryn Mawr PA 19010

Length: 4 Year(s); **Total Positions:** 6 (PGY1: 2)
NXE 72,176

Danville

Geisinger Medical Center Program

Geisinger Medical Center

Program Director:

Terence L O'Rourke, MD
Geisinger Medical Center
N Academy Ave
Danville PA 17822

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
NXE 125,000

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Med Ctr of the Penn State Univ
Harrisburg Hospital
Polyclinic Medical Center

Program Director:

Lottie A Varano, MD
Milton S Hershey Medical Center of the Penn State Univ
500 University Dr
Hershey PA 17033

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
NXE 85,905

Philadelphia

Albert Einstein Medical Center-Northern Division Program

Albert Einstein Medical Center-Northern Division

Program Director:

Bernard J Ostrum, MD
Albert Einstein Medical Center-Northern Division
York and Tabor Roads
Philadelphia PA 19141

Length: 4 Year(s); **Total Positions:** 10 (PGY1: 0)
NXE 120,000

Germantown Hospital and Medical Center Program

Germantown Hospital and Medical Center

Program Director:

Jay W Mac Moran, MD
Germantown Hospital and Medical Center
One Penn Blvd
Philadelphia PA 19144

Length: 3 Year(s); **Total Positions:** 5 (PGY1: 1)
NXE 52,000

Hahnemann University Program

Hahnemann University Hospital

Program Director:

Marc S Keller, MD
Seth N Glick, MD
Hahnemann University Hospital
Broad and Vine St
Philadelphia PA 19102

Length: 3 Year(s); **Total Positions:** 16 (PGY1: 0)
NXE 110,000

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital

Program Director:

George L Popky, MD
Medical College of Pennsylvania and Hospital
3300 Henry Ave
Philadelphia PA 19129

Length: 4 Year(s); **Total Positions:** 11 (PGY1: 2)
NXE 68,398

PENNSYLVANIA cont'd

Philadelphia cont'd

Mercy Catholic Medical Center Program

Mercy Catholic Med Ctr-Misericordia Division
Mercy Catholic Med Ctr-Fitzgerald Mercy Division

Program Director:

Gustav Seliger, MD
Mercy Catholic Medical Center
Box 19709

Philadelphia PA 19143
Length: 3 Year(s); **Total Positions:** 8 (PGY1: 2)
NXE 110,000

Pennsylvania Hospital Program

Pennsylvania Hospital

Program Director:

William J Tuddenham, MD
Pennsylvania Hospital
8th and Spruce Sts
Philadelphia PA 19107

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
NXE 71,566

Presbyterian-University of Pennsylvania Medical Center Program

Presbyterian-Univ of Pennsylvania Med Ctr

Program Director:

David B Freiman, MD
Presbyterian-University of Pennsylvania Medical Center
51 N 39th St
Philadelphia PA 19104

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 1)
NXE 50,535

Temple University Program

Temple University Hospital

Program Director:

Francis J Shea, MD
Temple University, Dept of Diagnostic Imaging
3401 N Broad St
Philadelphia PA 19104

Length: 4 Year(s); **Total Positions:** 15 (PGY1: 0)
NXE 80,512

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

Stephen A Feig, MD
Thomas Jefferson University
11th and Walnut Sts
Philadelphia PA 19107

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
NXE 91,000

University of Pennsylvania Program

Hospital of the University of Pennsylvania

Program Director:

Stanley Baum, MD
Hospital of the Univ of Pennsylvania, Dept of Radiology
3400 Spruce St
Philadelphia PA 19104

Length: 3 Year(s); **Total Positions:** 19 (PGY1: 0)
NXE 245,847

Pittsburgh**Allegheny General Hospital Program**

Allegheny General Hospital

Program Director:

Rolf L Schapiro, MD
Allegheny General Hospital, Dept of Radiology
320 E North Ave
Pittsburgh PA 15212

Length: 4 Year(s); **Total Positions:** 13 (PGY1: 0)
NXE 117,000

Hospitals of the University Health Center of**Pittsburgh Program**

Presbyterian-University Hospital of Pittsburgh
Children's Hospital of Pittsburgh
Magee-Womens Hospital
Montefiore Hospital
Shadyside Hospital
VA Med Ctr (Pittsburgh)

Program Director:

Bertram R Girdany, MD
Univ of Pittsburgh School of Medicine, Rm M-274
3550 Terrace St, Scaife Hall
Pittsburgh PA 15261

Length: 4 Year(s); **Total Positions:** 32 (PGY1: 0)
NXE 0

Mercy Hospital of Pittsburgh Program

Mercy Hospital of Pittsburgh

Program Director:

Edward J Pavsek, MD
Mercy Hospital of Pittsburgh
1400 Locust St
Pittsburgh PA 15219

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 3)
NXE 102,000

St Francis Medical Center Program

St Francis Medical Center
Forbes Reg Hlth Ctr-Forbes Hlth System

Program Director:

William A Feczko, MD
St Francis Medical Center
45th St Off Penn Ave
Pittsburgh PA 15201

Length: 4 Year(s); **Total Positions:** 15 (PGY1: 3)
NXE 184,478

Reading**Reading Hospital and Medical Center Program**

Reading Hospital and Medical Center

Program Director:

Gerald A Goodman, MD
Reading Hospital and Medical Center, Dept of Radiology
5th and Spruce Sts
Reading PA 19611

Length: 4 Year(s); **Total Positions:** 10 (PGY1: 2)
NXE 155,000

PUERTO RICO

San Juan**University of Puerto Rico Program**

University Hospital
Industrial Hospital
San Juan Municipal Hospital
Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Heriberto Pagan-Saez, MD
Univ of Puerto Rico Sch of Med, Dept
Radiological Sciences
Medical Sciences Campus
San Juan PR 00936

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
NXE 230,267

RHODE ISLAND

Providence**Rhode Island Hospital Program**

Rhode Island Hospital

Program Director:

Daniel J Hanson, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02902

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
NXE 153,201

SOUTH CAROLINA

Charleston**Medical University of South Carolina Program**

M U S C Medical Center
Charleston Memorial Hospital
VA Med Ctr (Charleston)

Program Director:

Paul Ross, MD
Medical University of South Carolina, Dept of Radiology
171 Ashley Ave
Charleston SC 29425

Length: 4 Year(s); **Total Positions:** 22 (PGY1: 6)
NXE 166,403

TENNESSEE

Memphis**Methodist Hospital-Central Unit Program**

Methodist Hospital-Central Unit

Program Director:

Robert E Laster, Jr, MD
Methodist Hospital-Central Unit
1265 Union Ave
Memphis TN 38104

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
NXE 140,690

University of Tennessee Program

University of Tennessee Medical Center
Le Bonheur Children's Medical Center
Regional Medical Center at Memphis
Veterans Administration Medical Center (Memphis)

Program Director:

Barry Gerald, MD
Univ of Tennessee, Dept of Radiology
800 Madison Ave
Memphis TN 38163

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
NXE 238,984

Baptist Memorial Hospital Program

Baptist Memorial Hospital

Program Director:

D Randolph Ramey, MD
Baptist Memorial Hospital
899 Madison Ave
Memphis TN 38146

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
NXE 209,925

Nashville**Vanderbilt University Program**

Vanderbilt University Hospital
Veterans Administration Medical Center (Nashville)

Program Director:

Richard M Heller, MD
Vanderbilt University Hospital
Dept of Radiology
Nashville TN 37232

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
NXE 162,947

TEXAS

Dallas**Baylor University Medical Center Program**

Baylor University Medical Center

Program Director:

J H Arndt, MD
Baylor University Medical Center, Dept of Radiology
3500 Gaston Ave
Dallas TX 75246

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
NXE 130,468

TEXAS cont'd

Dallas cont'd

University of Texas Southwestern Medical School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Veterans Administration Medical Center (Dallas)

Program Director:

George C Curry, MD
Univ of Texas Health Science Center, Dept of Radiology
5323 Harry Hines Blvd
Dallas TX 75235

Length: 4 Year(s); Total Positions: 38 (PGY1: 4)
NXE 450,000

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Sanford A Rubin, MD
University of Texas Medical Branch Hospitals
Dept of Radiology
Galveston TX 77550

Length: 4 Year(s); Total Positions: 19 (PGY1: 4)
NXE 165,000

Houston

Baylor College of Medicine Program

Harris Cnty Hosp Dist-Ben Taub Community Hosp
Harris Cnty Hosp Dist-Jefferson Davis Hosp
Methodist Hospital
St Luke's Episcopal Hospital
Texas Children's Hospital
Veterans Administration Medical Center (Houston)

Program Director:

John E Madewell, MD
Baylor College of Medicine, Dept of Radiology
One Baylor Plaza
Houston TX 77030

Length: 4 Year(s); Total Positions: 26 (PGY1: 0)
NXE 537,000

University of Texas at Houston Program

Hermann Hospital
St Joseph Hospital
Univ of Texas-M D Anderson Hosp and Tumor Institute

Program Director:

Beth S Edeiken, MD
University of Texas Medical School
6431 Fannin, 2.132 M S M B
Houston TX 77030

Length: 4 Year(s); Total Positions: 28 (PGY1: 0)
NXE 102,000

San Antonio

U S Army Coordinated Program-Brooke Army Medical Center

Brooke Army Medical Center

Program Director:

Lt Col William S Grabowski, MD
Brooke Army Medical Center, Dept of Radiology
Fort Sam Houston
San Antonio TX 78234

Length: 4 Year(s); Total Positions: 20 (PGY1: 0)
NXE 131,552

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)

Program Director:

Stewart R Reuter, MD
Univ of Texas Health Science Center
7703 Floyd Curt Dr
San Antonio TX 78284

Length: 4 Year(s); Total Positions: 19 (PGY1: 4)
NXE 222,074

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Albert S Hale, MD
Wilford Hall U S A F Medical Center, Dept of Radiology
Lackland A F B
San Antonio TX 78236

Length: 4 Year(s); Total Positions: 24 (PGY1: 0)
NXE 155,091

Temple

Scott and White Memorial Hospital Program

Scott and White Mem Hosp-Texas A & M Univ Coll
of Med

Program Director:

E Jerome Schoolar, MD
Scott and White Memorial Hospital
2401 S 31st St
Temple TX 76508

Length: 4 Year(s); Total Positions: 14 (PGY1: 3)
NXE 150,132

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
Primary Children's Medical Center
VA Med Ctr (Salt Lake City)

Program Director:

Don A Cubberley, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132

Length: 4 Year(s); Total Positions: 18 (PGY1: 2)
NXE 100,000

VERMONT

Burlington

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:

Norman V Sturtevant, MD
Medical Center Hospital of Vermont
Dept of Radiology
Burlington VT 05401

Length: 4 Year(s); Total Positions: 9 (PGY1: 0)
NXE 90,000

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals

Program Director:

Peter Armstrong, MD
Thomas Pope, Jr, MD
University of Virginia Hospitals
Box 170
Charlottesville VA 22908

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
NXE 187,000

Norfolk

Eastern Virginia Graduate School of Medicine Program

Med Ctr Hosps-Norfolk Gen Hosp Division
Children's Hospital of the King's Daughters
De Paul Hospital

Program Director:

Robert A Woolfitt, MD
Norfolk General Hospital Division, Dept of Radiology
600 Gresham Dr
Norfolk VA 23507

Length: 4 Year(s); Total Positions: 10 (PGY1: 0)
NXE 241,788

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital
Hunter Holmes Mc Guire V A Med Ctr (Richmond)

Program Director:

M Pinson Neal, Jr, MD
Medical College of Virginia
Box 295, M C V Station
Richmond VA 23298

Length: 4 Year(s); Total Positions: 24 (PGY1: 5)
NXE 236,000

WASHINGTON

Seattle

University of Washington Program

University Hospital
Children's Orthopedic Hospital and Medical Center
Harborview Medical Center
Swedish Hospital Medical Center
Veterans Administration Medical Center (Seattle)

Program Director:

Charles A Rohmann, Jr, MD
University Hospital
1959 N E Pacific St, S B-05
Seattle WA 98195

Length: 4 Year(s); Total Positions: 23 (PGY1: 3)
NXE 167,000

Virginia Mason Hospital Program

Virginia Mason Hospital

Program Director:

Albert Azose, MD
Virginia Mason Hospital
925 Seneca St
Seattle WA 98101

Length: 4 Year(s); Total Positions: 4 (PGY1: 1)
NXE 102,201

Spokane

Sacred Heart Medical Center Program

Sacred Heart Medical Center

Program Director:

Lyle R Wendling, MD
Sacred Heart Medical Center
101 W 8th Ave
Spokane WA 99204

Length: 4 Year(s); Total Positions: 4 (PGY1: 1)
NXE 68,000

WEST VIRGINIA

Morgantown

West Virginia University Program

West Virginia University Hospitals

Program Director:

Orlando F Gabriele, MD
West Virginia University Hospitals
Dept of Radiology
Morgantown WV 26506

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
NXE 0

Wheeling

Ohio Valley Medical Center Program

Ohio Valley Medical Center

Program Director:

William L Noble, MD
Ohio Valley Medical Center
2000 Eoff St
Wheeling WV 26003

Length: 4 Year(s); Total Positions: 5 (PGY1: 1)
NXE 63,484

WISCONSIN

Madison

University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Wm S Middleton Memorial Veterans Hospital

Program Director:

Steven R Jensen, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave
Madison WI 53792

Length: 4 Year(s); Total Positions: 21 (PGY1: 2)
NXE 130,000

Milwaukee

Medical College of Wisconsin Program
Milwaukee County Medical Complex
Clement J Zablocki VA Med Ctr
Froedtert Memorial Lutheran Hospital
Milwaukee Children's Hospital

Program Director:

Guillermo F Carrera, MD
Medical College of Wisconsin
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 4 Year(s); Total Positions: 21 (PGY1: 0)
NXE 244,851

St Joseph's Hospital Program

St Joseph's Hospital

Program Director:

Bernard H Kampschroer, MD
St Joseph's Hospital
5000 W Chambers St
Milwaukee WI 53210

Length: 4 Year(s); Total Positions: 10 (PGY1: 2)
NXE 74,872

St Luke's Hospital Program

St Luke's Hospital

Program Director:

Joseph A Manago, MD
St Luke's Hospital
2900 E Oklahoma Ave
Milwaukee WI 53215

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
NXE 124,633

UNITED STATES AIR FORCE

CALIFORNIA

Fairfield

David Grant U S A F Medical Center Program
David Grant U S A F Medical Center

Program Director:

Col David A Russell, MD
David Grant U S A F Medical Center
Dept of Radiology
Fairfield CA 94535

Length: 4 Year(s); Total Positions: 15 (PGY1: 0)
NXE 65,000

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center

Program Director:

Albert S Hale, MD
Wilford Hall U S A F Medical Center, Dept of Radiology
Lackland AFB
San Antonio TX 78236

Length: 4 Year(s); Total Positions: 24 (PGY1: 0)
NXE 155,091

UNITED STATES ARMY

CALIFORNIA

San Francisco

U S Army Coordinated Program-Letterman Army
Medical Center

Letterman Army Medical Center

Program Director:

Col Frank Quattromani, MD
Letterman Army Medical Center
Dept of Radiology
San Francisco CA 94129

Length: 4 Year(s); Total Positions: 15 (PGY1: 0)
NXE 100,000

COLORADO

Aurora

U S Army Coordinated Program-Fitzsimons Army
Medical Center

Fitzsimons Army Medical Center

Program Director:

Col Nasser Ghaed, MD
Fitzsimons Army Medical Center
Dept of Radiology
Aurora CO 80045

Length: 4 Year(s); Total Positions: 16 (PGY1: 0)
NXE 108,167

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col Raoul Hagen, MD
Walter Reed Army Medical Center
Dept of Radiology
Washington DC 20307

Length: 4 Year(s); Total Positions: 23 (PGY1: 0)
NXE 120,000

HAWAII

Honolulu

U S Army Coordinated Program-Tripler Army
Medical Center

Tripler Army Medical Center

Program Director:

Lt Col Russell W Jenna, Jr, MD
Tripler Army Medical Center
Dept of Radiology
Honolulu HI 96859

Length: 4 Year(s); Total Positions: 14 (PGY1: 0)
NXE 120,000

TEXAS

San Antonio

U S Army Coordinated Program-Brooke Army Medical
Center

Brooke Army Medical Center

Program Director:

Lt Col William S Grabowski, MD
Brooke Army Medical Center, Dept of Radiology
Fort Sam Houston
San Antonio TX 78234

Length: 4 Year(s); Total Positions: 20 (PGY1: 0)
NXE 131,552

UNITED STATES NAVY

CALIFORNIA

Oakland

U S Navy Coordinated Program-Naval
Hospital (Oakland)

Naval Hospital (Oakland)

Program Director:

R Greg Leininger, MD
Naval Hospital (Oakland)
Department of Diagnostic Radiology
Oakland CA 94627

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
NXE 127,000

San Diego

U S Navy Coordinated Program-Naval Hospital
(San Diego)

Naval Hospital (San Diego)

Program Director:

Randall W Holden, MD
Naval Hospital
Dept of Radiology
San Diego CA 92134

Length: 4 Year(s); Total Positions: 28 (PGY1: 0)
NXE 244,756

MARYLAND

Bethesda

Naval Hospital (Bethesda) Program

Naval Hospital (Bethesda)

Program Director:

Edward S Amis, Jr, MD
Naval Hospital
8901 Wisconsin Ave
Bethesda MD 20814

Length: 4 Year(s); Total Positions: 16 (PGY1: 0)
NXE 127,736

VETERANS ADMINISTRATION

CALIFORNIA

Fresno

U S F-Fresno Medical Program

Veterans Administration Medical Center (Fresno)
Fresno Community Hospital and Medical Center
Valley Medical Center of Fresno

Program Director:

Malcolm F Anderson, B Sc, MB
Veterans Administration Medical Center
2615 E Clinton Ave
Fresno CA 93703

Length: 4 Year(s); Total Positions: 4 (PGY1: 0)
NXE 265,000

Los Angeles

West Los Angeles Veterans Administration Medical
Center (Wadsworth Division) Program

West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

Joseph Jorgens, Md, PhD
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)
Wilshire and Sawtelle Blvds
Los Angeles CA 90073

Length: 4 Year(s); Total Positions: 16 (PGY1: 7)
NXE 130,055

RADIOLOGY-DIAGNOSTIC (NUCLEAR)

ALABAMA

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospitals
VA Med Ctr (Birmingham)

Program Director:

Eva V Dubovsky, M.D, PhD
University of Alabama Hospitals, Div of Nuclear Med
619 19th St, S
Birmingham AL 35233

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)
NXE 195,354; NNI 10,500

ARIZONA

Tucson

University of Arizona Program
University Medical Center

Program Director:

James M Woolfenden, MD
Univ of Arizona Health Sciences Center, Div of
Nuclear Med
1501 N Campbell Ave
Tucson AZ 85724

Length: 4 Year(s); Total Positions: 2 (PGY1: 0)
NXE 116,679; NNI 5,916

CALIFORNIA

Los Angeles

West Los Angeles Veterans Administration Medical
Center (Wadsworth Division) Program
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

William H Bland, MD
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)
Wilshire and Sawtelle Blvds
Los Angeles CA 90073

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)
NXE 124,259; NNI 11,358

San Diego

University of California (San Diego) Program
U C S D Medical Center
VA Med Ctr (San Diego)

Program Director:

W Ashburn, MD
U C S D Medical Center, Div of Nuclear Radiology
225 W Dickinson
San Diego CA 92103

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
NXE 0; NNI 0

San Francisco

University of California (San Francisco) Program
Med Ctr at the Univ of California San Francisco

Program Director:

Robert S Hattner, MD
Univ of California (San Francisco)
Dept of Nuclear Radiology
San Francisco CA 94143

Length: 4 Year(s); Total Positions: 2 (PGY1: 0)
NXE 0; NNI 6,000

CONNECTICUT

New Haven

Yale-New Haven Medical Center Program
Yale-New Haven Hospital

Program Director:

Paul B Hoffer, MD
Yale University School of Medicine, C B 3032
333 Cedar St
New Haven CT 06510

Length: 4 Year(s); Total Positions: 3 (PGY1: 0)
NXE 154,337; NNI 8,000

FLORIDA

Miami Beach

► Mount Sinai Medical Center of Greater Miami Program
Mount Sinai Medical Center of Greater Miami

Program Director:

Director Nuclear Radiology Program
Mount Sinai Medical Center of Greater Miami
4300 Alton Rd
Miami Beach FL 33140

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
NXE 0; NNI 0

ILLINOIS

Chicago

Michael Reese Hospital and Medical Center Program
Michael Reese Hospital and Medical Center

Program Director:

Bertram Levin, MD
Steven Pinsky, MD
Michael Reese Hospital and Medical Center
2929 S Ellis Ave
Chicago IL 60616

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)
NXE 143,000; NNI 8,144

Northwestern University Medical School Program

Northwestern Memorial Hospital

Program Director:

Stewart M Spies, MD
Northwestern Memorial Hospital
Superior St and Fairbanks Ct
Chicago IL 60611

Length: 4 Year(s); Total Positions: 3 (PGY1: 3)
NXE 15,300; NNI 6,300

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Ernest W Fordham, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 4 Year(s); Total Positions: 3 (PGY1: 0)
NXE 0; NNI 10,000

Maywood

► Loyola University Program

Foster G Mc Gaw Hospital

Program Director:

Robert E Henkin, MD
Loyola University Medical Center
2160 S First Ave
Maywood IL 60153

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
NXE 113,052; NNI 6,920

IOWA

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)

Program Director:

Peter T Kirchner, MD
Wilbur Smith, MD
University of Iowa Hospitals and Clinics
Training in Nuclear Radiology
Iowa City IA 52242

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
NXE 0; NNI 0

KANSAS

Kansas City

University of Kansas Medical Center Program
Univ of Kansas College of Hlth Sciences and Hosp

Program Director:

Ralph G Robinson, MD
Univ of Kansas Medical Center
Dept of Diagnostic Radiology
Kansas City KS 66103

Length: 4 Year(s); Total Positions: 1 (PGY1: 1)
NXE 95,075; NNI 9,850

MARYLAND

Baltimore

Johns Hopkins Hospital Program ★
Johns Hopkins Hospital

Program Director:

Henry N Wagner, Jr, MD
Johns Hopkins Hospital, Div of Nuclear Radiology
601 N Broadway
Baltimore MD 21205

Length: 4 Year(s); Total Positions: 2 (PGY1: 0)
NXE 0; NNI 0

MASSACHUSETTS

Boston

Harvard Medical School Program
Brigham and Women's Hospital
Children's Hospital

Program Director:

S James Adelstein, M.D, PhD
Harvard Medical School
25 Shattuck St
Boston MA 02115

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
NXE 4,220; NNI 6,810

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

H William Strauss, MD
Massachusetts General Hospital
Fruit St
Boston MA 02114

Length: 4 Year(s); Total Positions: 2 (PGY1: 0)
NXE 223,430; NNI 8,354

New England Medical Center Program

New England Medical Center

Program Director:

Paul C Kahn, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111

Length: 4 Year(s); Total Positions: 2 (PGY1: 0)
NXE 116,846; NNI 3,547

New England Deaconess Hospital Program

New England Deaconess Hospital

Program Director:

Thomas D Hill, MD
New England Deaconess Hospital
185 Pilgrim Rd
Boston MA 02215

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)
NXE 61,000; NNI 4,000

MICHIGAN

Detroit

Mount Carmel Mercy Hospital Program
Mount Carmel Mercy Hospital

Program Director:

Kenneth D McGinnis, MD
Mount Carmel Mercy Hospital
6071 W Outer Dr
Detroit MI 48235

Length: 4 Year(s); Total Positions: 4 (PGY1: 1)
NXE 75,745; NNI 3,726

MICHIGAN cont'd

Detroit cont'd

Wayne State University/Detroit Medical Center Program

Harper-Grace Hospitals-Harper Division
Detroit Receiving Hosp and Univ Hlth Ctr

Program Director:

Jaroslav Muz, MD
Harper-Grace Hospitals-Harper Division
3990 John R St
Detroit MI 48201

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)
NXE 0; NNI 8,323

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

J Farah, MD
H Dworkin, MD
William Beaumont Hospital
3601 W Thirteen Mile Rd
Royal Oak MI 48072

Length: 4 Year(s); Total Positions: 2 (PGY1: 0)
NXE 187,676; NNI 8,786

MINNESOTA

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic

Program Director:

Manuel L Brown, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)
NXE 640,583; NNI 15,800

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

Richard A Holmes, MD
Univ of Missouri Medical Center, Dept of Radiology
N216 Medical Science
Columbia MO 65212

Length: 4 Year(s); Total Positions: 2 (PGY1: 0)
NXE 37,867; NNI 5,158

St Louis

Washington University Program

Mallinckrodt Institute of Radiology

Program Director:

Barry A Siegel, MD
Mallinckrodt Institute of Radiology
510 S Kingshighway
St Louis MO 63110

Length: 4 Year(s); Total Positions: 4 (PGY1: 0)
NXE 231,059; NNI 9,541

NEW JERSEY

Livingston

St Barnabas Medical Center Program

St Barnabas Medical Center

Program Director:

Patrick J Conte, Jr, MD
St Barnabas Medical Center, Dept of Nuclear Radiology
Old Short Hills Rd
Livingston NJ 07039

Length: 4 Year(s); Total Positions: 3 (PGY1: 0)
NXE 83,464; NNI 7,521

Summit

Overlook Hospital Program

Overlook Hospital

Program Director:

James Korsten, MD
Overlook Hospital
193 Morris Ave
Summit NJ 07901

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
NXE 77,583; NNI 8,762

NEW YORK

Mineola

Winthrop-University Hospital Program

Winthrop-University Hospital

Program Director:

Perry R Mandel, MD
Winthrop-University Hospital
259 1st St
Mineola NY 11501

Length: 4 Year(s); Total Positions: 4 (PGY1: 1)
NXE 70,000; NNI 6,500

New York

New York University Medical Center Program

New York University Medical Center

Bellevue Hospital Center

VA Med Ctr (Manhattan)

Program Director:

Albert F Keegan, MD
New York University Medical Center
560 First Ave
New York NY 10016

Length: 4 Year(s); Total Positions: 24 (PGY1: 0)
NXE 0; NNI 0

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York

Program Director:

Philip O Alderson, MD
Columbia University College of Physicians and Surgeons
830 W 168th St
New York NY 10032

Length: 4 Year(s); Total Positions: 2 (PGY1: 0)
NXE 0; NNI 10,150

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York

Program Director:

Ronald L Van Heertum, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York NY 10011

Length: 4 Year(s); Total Positions: 2 (PGY1: 0)
NXE 110,810; NNI 7,933

New York (Brooklyn)

Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn

Program Director:

David Chang-Sing Yang, MD
Methodist Hospital of Brooklyn
506 Sixth St
New York (Brooklyn) NY 11215

Length: 4 Year(s); Total Positions: 2 (PGY1: 0)
NXE 58,410; NNI 4,288

Stony Brook

S U N Y at Stony Brook Program

Univ Hosp-S U N Y at Stony Brook Hlth Sci Ctr

Program Director:

Harold L Atkins, MD
S U N Y at Stony Brook Health Sciences Center
Level 4, Rm 147
Stony Brook NY 11794

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)
NXE 52,911; NNI 2,353

Syracuse

S U N Y Upstate Medical Center Program

University Hospital of Upstate Medical Center

Program Director:

F Deaver Thomas, MD
S U N Y Upstate Medical Center
750 E Adams St
Syracuse NY 13210

Length: 4 Year(s); Total Positions: 3 (PGY1: 0)
NXE 73,581; NNI 4,888

NORTH CAROLINA

Durham

Duke University Medical Center Program

Duke University Medical Center

Program Director:

R Edward Coleman, MD
Duke University Medical Center, Sect of Nuclear Med
Div of Imaging, Dept of Radiology
Durham NC 27710

Length: 4 Year(s); Total Positions: 2 (PGY1: 0)
NXE 227,700; NNI 10,119

Winston-Salem

North Carolina Baptist Hospital Program

North Carolina Baptist Hospital

Program Director:

Robert J Cowan, MD
North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem NC 27103

Length: 4 Year(s); Total Positions: 3 (PGY1: 0)
NXE 160,000; NNI 6,500

OHIO

Cleveland

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland

Program Director:

Stephen N Wiener, MD
Mount Sinai Medical Center of Cleveland
University Circle
Cleveland OH 44106

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)
NXE 55,657; NNI 4,183

PENNSYLVANIA

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Med Ctr of the Penn State Univ

Program Director:

Lottie A Varano, MD
Milton S Hershey Medical Center of the Penn State Univ
Dept of Nuclear Medicine
Hershey PA 17033

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
NXE 85,905; NNI 2,986

Philadelphia

Temple University Hospital Program

Temple University Hospital

Program Director:

Alan H Maurer, MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19140

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)
NXE 0; NNI 0

University of Pennsylvania Program

Hospital of the University of Pennsylvania

Program Director:

Stanley Baum, MD
Abass Alavi, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19145

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
NXE 140,914; NNI 16,997

PENNSYLVANIA cont'd

Pittsburgh

Mercy Hospital of Pittsburgh Program

Mercy Hospital of Pittsburgh

Program Director:

E J Pavsek, MD

Mercy Hospital of Pittsburgh, Dept of Nuclear Radiology

1400 Locust St

Pittsburgh PA 15219

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)

NXE 0; NNI 6,000

TEXAS

Dallas

University of Texas Southwestern Medical

School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp

Veterans Administration Medical Center (Dallas)

Program Director:

Robert W Parkey, MD

Univ of Texas Health Science Center

5323 Harry Hines Blvd

Dallas TX 75235

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)

NXE 450,000; NNI 14,857

Houston

University of Texas at Houston Program

Hermann Hospital

Program Director:

Robert Mc Connell, MD

Univ of Texas Medical School

6431 Fannin St

Houston TX 77030

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)

NXE 0; NNI 0

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals

Program Director:

Charles D Teates, MD

Univ of Virginia School of Medicine

Dept of Radiology, Box 486

Charlottesville VA 22908

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)

NXE 186,000; NNI 5,500

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital

Program Director:

Melvin J Frarkin, MD

Medical College of Virginia Hospital

P O Box 1, M C V Station

Richmond VA 23298

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)

NXE 0; NNI 4,124

WEST VIRGINIA

Morgantown

West Virginia University Program

West Virginia University Hospitals

Program Director:

Orlando F Gabriele, MD

West Virginia University Hospitals

Dept of Radiology

Morgantown WV 26506

Length: 4 Year(s); Total Positions: 11 (PGY1: 2)

NXE 82,461; NNI 3,349

WISCONSIN

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex

Program Director:

B David Collier, MD

Milwaukee County Medical Complex

8700 W Wisconsin Ave

Milwaukee WI 53226

Length: 4 Year(s); Total Positions: 2 (PGY1: 0)

NXE 120,087; NNI 4,979

VETERANS ADMINISTRATION

CALIFORNIA

Los Angeles

West Los Angeles Veterans Administration Medical

Center (Wadsworth Division) Program

West Los Angeles Veterans Admin Med Ctr

(Wadsworth Div)

Program Director:

William H Bland, MD

West Los Angeles Veterans Admin Med Ctr

(Wadsworth Div)

Wilshire and Sawtelle Blvds

Los Angeles CA 90073

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)

NXE 124,259; NNI 11,358

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
 NXE = Number of X-Ray Examinations; NNI = Number of Nuclear Images

ACCREDITED PROGRAMS IN RADIOLOGY-THERAPEUTIC

RADIOLOGY-THERAPEUTIC

ALABAMA

Birmingham

University of Alabama Medical Center Program

University of Alabama Hospitals

VA Med Ctr (Birmingham)

Program Director:

Donn J Brascho, MD

Dept of Radiation Oncology

619 S 19th St

Birmingham AL 35233

Length: 4 Year(s); Total Positions: 4 (PGY1: 1)

ACP 1,060; ATT 43,668; IIC 65

ARIZONA

Tucson

University of Arizona Program

University Medical Center

Program Director:

J Robert Cassidy, MD

Univ of Arizona College of Medicine

Radiation Oncology Dept

Tucson AZ 85724

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)

ACP 935; ATT 18,331; IIC 150

CALIFORNIA

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center

Program Director:

James M Slater, MD

Loma Linda University Medical Center

11234 Anderson St

Loma Linda CA 92350

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)

ACP 749; ATT 17,103; IIC 112

Los Angeles

Kaiser Permanente Medical Center Program

Kaiser Permanente Medical Center (Los Angeles)

Program Director:

A Robert Kagan, MD

Kaiser Permanente Medical Center

4950 Sunset Blvd

Los Angeles CA 90027

Length: 3 Year(s); Total Positions: 3 (PGY1: 1)

ACP 2,784; ATT 32,800; IIC 76

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center

California Medical Center-Los Angeles

City of Hope National Medical Center

Kenneth Norris, Jr Cancer Hosp and Research Institute

Valley Presbyterian Hospital

Program Director:

Zbigniew Petrovich, MD

Univ of Southern California School of Medicine

2025 Zonal Ave

Los Angeles CA 90033

Length: 4 Year(s); Total Positions: 10 (PGY1: 0)

ACP 1,200; ATT 44,410; IIC 215

U C L A Program

U C L A Medical Center

West Los Angeles Veterans Admin Med Ctr

(Wadsworth Div)

Program Director:

Edward A Langdon, MD

U C L A Medical Center

Dept of Radiation Oncology

Los Angeles CA 90024

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)

ACP 2,400; ATT 30,000; IIC 90

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
 ACP = Annual New Cancer Patients; ATT = Annual Teletherapy Treatments; IIC = Interstitial, Intra Cavitory Treatments

CALIFORNIA cont'd

Orange

University of California (Irvine) Program
University of California (Irvine) Medical Center
Memorial Medical Center of Long Beach
VA Med Ctr (Long Beach)

Program Director:
Martin Colman, MD
University of California (Irvine) Medical Center
Div of Radiation Oncology
Irvine CA 92717

Length: 3 Year(s); **Total Positions:** 5 (PGY1: 0)
ACP 1,930; ATT 42,180; IIC 360

San Diego

Naval Hospital (San Diego) Program
Naval Hospital (San Diego)

Program Director:
Capt Frederic G Sanford, MD
Dept of Radiology, Div of Radiation Therapy
Naval Hospital
San Diego CA 92134

Length: 3 Year(s); **Total Positions:** 1 (PGY1: 0)
ACP 720; ATT 17,000; IIC 40

San Francisco

St Mary's Hospital and Medical Center Program
St Mary's Hospital and Medical Center
Seton Medical Center

Program Director:
Jerome M Vaeth, MD
St Mary's Hospital and Medical Center
450 Stanyan St
San Francisco CA 94117

Length: 3 Year(s); **Total Positions:** 5 (PGY1: 0)
ACP 1,400; ATT 3,500; IIC 60

University of California (San Francisco) Program
Med Ctr at the Univ of California San Francisco
Letterman Army Medical Center
Mount Zion Hospital and Medical Center
Ralph K Davies Medical Center-Franklin Hospital

Program Director:
Steven A Leibel, MD
Univ of California (San Francisco)
3rd and Parnassus
San Francisco CA 94143

Length: 4 Year(s); **Total Positions:** 13 (PGY1: 0)
ACP 1,986; ATT 36,028; IIC 215

Stanford

Stanford University Program
Stanford University Hospital

Program Director:
Richard T Hoppe, MD
Stanford University Medical Center, Div
Radiation Therapy
300 Pasteur Dr
Stanford CA 94305

Length: 3 Year(s); **Total Positions:** 14 (PGY1: 0)
ACP 1,580; ATT 24,842; IIC 120

COLORADO

Denver

Presbyterian-St Luke's Medical Center Program
Presbyterian Denver Hosp (Presbyterian-St Luke's
Med Ctr)

Program Director:
William E Daniel, MD
Presbyterian Denver Hospital
1719 E 19th Ave
Denver CO 80218

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ACP 600; ATT 19,000; IIC 60

CONNECTICUT

New Haven

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Uncas-On-Thames Hospital

Program Director:
Richard E Peschel, MD
Yale-New Haven Hospital
20 York St
New Haven CT 06504

Length: 4 Year(s); **Total Positions:** 7 (PGY1: 1)
ACP 1,800; ATT 30,000; IIC 250

D. C.

Washington

George Washington University Program
George Washington University Hospital
Children's Hospital National Medical Center

Program Director:
Charles C Rogers, MD
George Washington Univ Hospital, Div of
Radiation Oncology
901 23rd St, N W
Washington DC 20037

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ACP 557; ATT 16,000; IIC 40

Georgetown University Program ★

Georgetown University Hospital
Program Director:
K William Harter, MD
Georgetown University Medical Center, Dept of
Radiation Med
3800 Reservoir Rd
Washington DC 20007

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)
ACP 1,100; ATT 22,000; IIC 125

Howard University Program

Howard University Hospital
Program Director:
Alfred Goldson, MD
Howard University Hospital, Dept of Radiotherapy
2041 Georgia Ave, N W
Washington DC 20060

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 1)
ACP 330; ATT 5,409; IIC 11

FLORIDA

Gainesville

Shands Hospital at the University of Florida Program
Shands Hospital at the University of Florida

Program Director:
Robert B Marcus, Jr, MD
J Hillis Health Center, Div Radiation Therapy Box J-385
Shands Hospital
Gainesville FL 32810

Length: 4 Year(s); **Total Positions:** 10 (PGY1: 0)
ACP 1,772; ATT 69,435; IIC 104

Miami

University of Miami Program
Jackson Memorial Hospital
Program Director:
Catherine A Poole, MD
Univ of Miami School of Medicine, Dept of
Therapeutic Rad
P O Box 016960
Miami FL 33101

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ACP 578; ATT 12,308; IIC 55

GEORGIA

Augusta

Medical College of Georgia Program
Georgia Radiation Therapy Center at Augusta

Program Director:
Kamla Shah, MD
Georgia Radiation Therapy Center at Augusta
Medical College of Georgia
Augusta GA 30912

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)
ACP 1,322; ATT 24,200; IIC 95

ILLINOIS

Chicago

Northwestern University Medical School Program
Northwestern Memorial Hospital

Program Director:
Ramananda M Shetty, MD
Radiation Oncology Center
250 E Superior St
Chicago IL 60611

Length: 4 Year(s); **Total Positions:** 5 (PGY1: 0)
ACP 718; ATT 12,020; IIC 48

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:
Frank R Hendrickson, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ACP 1,200; ATT 14,300; IIC 60

University of Illinois Program

University of Illinois Hospital
Columbus Hospital
Mercy Hospital and Medical Center

Program Director:
Edwin J Liebner, MD
University of Illinois Hospital
840 S Wood St
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 5 (PGY1: 1)
ACP 969; ATT 39,323; IIC 182

University of Chicago/Michael Reese Hospital Program

University of Chicago Medical Center
Michael Reese Hospital and Medical Center

Program Director:
Jacques Ovadia, MD
University of Chicago, Dept of Radiation Oncology
950 E 59th St, Box 440
Chicago IL 60637

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ACP 1,913; ATT 18,228; IIC 48

Hines

Edward Hines Jr Veterans Administration Hospital Program

Edward Hines Jr Veterans Administration Hospital
Mount Sinai Hospital Medical Center of Chicago

Program Director:
James E Marks, MD
Loyola Hines Radiotherapy Dept, 114-B
Edward Hines, Jr V A Hospital
Hines IL 60141

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ACP 1,239; ATT 34,312; IIC 20

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
Richard L. Roudebush VA Med Ctr
William N. Wishard Memorial Hospital

Program Director:

Ned B. Hornback, MD
Indiana University Medical Center
535 Barnhill Dr
Indianapolis IN 46223

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ACP 921; ATT 16,971; IIC 76

IOWA

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)

Program Director:

David H. Hussey, MD
University of Iowa Hospitals and Clinics
Div of Radiation Therapy
Iowa City IA 52240

Length: 4 Year(s); Total Positions: 5 (PGY1: 0)
ACP 850; ATT 18,480; IIC 116

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp

Program Director:

Richard G. Evans, MD
University of Kansas Medical Center, Dept
Radiation Oncology
Rainbow Blvd at 39th
Kansas City KS 66103

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
ACP 1,000; ATT 15,000; IIC 60

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp-Albert B. Chandler Med Ctr

Program Director:

Marvin H. Olson, MD
University of Kentucky Medical Center, Dept
Radiation Med
800 Rose St, Rm C-15
Lexington KY 40536

Length: 4 Year(s); Total Positions: 5 (PGY1: 1)
ACP 1,000; ATT 20,000; IIC 250

Louisville

University of Louisville Program

Humana Hospital-University
Veterans Administration Medical Center (Louisville)

Program Director:

Robert D. Lindberg, MD
Univ of Louisville, Brown Cancer Center
529 S Jackson St
Louisville KY 40202

Length: 4 Year(s); Total Positions: 4 (PGY1: 0)
ACP 825; ATT 18,000; IIC 85

MARYLAND

Baltimore

Johns Hopkins Hospital Program

Johns Hopkins Hospital

Program Director:

Stanley E. Order, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205

Length: 3 Year(s); Total Positions: 7 (PGY1: 0)
ACP 1,511; ATT 29,600; IIC 350

University of Maryland Program

University of Maryland Medical System

Program Director:

Hipolito Poussin, MD
University of Maryland Medical System
22 S Greene St
Baltimore MD 21201

Length: 4 Year(s); Total Positions: 7 (PGY1: 0)
ACP 1,086; ATT 17,500; IIC 42

Bethesda

Uniformed Services University Program

National Cancer Institute
Naval Hospital (Bethesda)
Walter Reed Army Medical Center

Program Director:

Eli Glatstein, MD
National Cancer Institute
9000 Rockville Pike
Bethesda MD 20205

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ACP 2,226; ATT 45,425; IIC 130

MASSACHUSETTS

Boston

Boston University Program

University Hospital
Boston City Hospital

Program Director:

Merrill I. Feldman, MD
University Hospital, Dept of Radiation Medicine
75 E Newton St
Boston MA 02118

Length: 4 Year(s); Total Positions: 1 (PGY1: 1)
ACP 564; ATT 10,000; IIC 58

Joint Center for Radiation Therapy Program

Joint Center for Radiation Therapy

Program Director:

Jay R. Harris, MD
Joint Center for Radiation Therapy
50 Binney St
Boston MA 02115

Length: 3 Year(s); Total Positions: 16 (PGY1: 0)
ACP 2,600; ATT 44,000; IIC 355

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

John E. Munzenrider, MD
Massachusetts General Hospital
Dept of Radiation Medicine
Boston MA 02114

Length: 3 Year(s); Total Positions: 11 (PGY1: 0)
ACP 1,572; ATT 47,600; IIC 68

Tufts University Program

New England Medical Center
Veterans Administration Medical Center (Boston)

Program Director:

Hywel Madoc-Jones, M.D., Ph.D.
New England Medical Center
171 Harrison Ave
Boston MA 02111

Length: 3 Year(s); Total Positions: 8 (PGY1: 3)
ACP 1,500; ATT 28,300; IIC 100

MICHIGAN

Ann Arbor

University of Michigan Program

University of Michigan Hospitals

Program Director:

Allen Lichter, MD
Univ of Michigan Medical School
Dept of Radiation Therapy, Box 56
Ann Arbor MI 48109

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ACP 1,077; ATT 12,636; IIC 68

Detroit

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

H. Gunter Seydel, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
ACP 1,252; ATT 20,179; IIC 132

Sinai Hospital of Detroit Program

Sinai Hospital of Detroit
Harper-Grace Hospitals-Harper Division

Program Director:

Harold Perry, MD
Abraham and Anna Srere Radiation Ctr, Dept
Rad Therapy
Sinai Hospital of Detroit
Detroit MI 48235

Length: 4 Year(s); Total Positions: 3 (PGY1: 0)
ACP 531; ATT 15,369; IIC 34

Wayne State University Program

Harper-Grace Hospitals-Harper Division
Harper-Grace Hospitals-Grace Division

Program Director:

William E. Powers, MD
Wayne State University, Dept of Therapeutic Radiology
4201 St Antoine
Detroit MI 48201

Length: 4 Year(s); Total Positions: 5 (PGY1: 0)
ACP 1,200; ATT 21,101; IIC 98

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

Alvaro Martinez, MD
William Beaumont Hospital, Dept Radiation Oncology
3601 W 13 Mile Rd
Royal Oak MI 48072

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
ACP 1,036; ATT 21,431; IIC 86

MINNESOTA

Minneapolis

University of Minnesota Program

University of Minnesota Hospital and Clinics
VA Med Ctr (Minneapolis)

Program Director:

Seymour H. Levitt, MD
University of Minnesota Hospital, Dept of
Therapeutic Rad
420 Delaware St, S E
Minneapolis MN 55455

Length: 3 Year(s); Total Positions: 4 (PGY1: 0)
ACP 1,430; ATT 44,321; IIC 195

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital

Program Director:

Leonard L. Gunderson, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 4 Year(s); Total Positions: 9 (PGY1: 0)
ACP 1,673; ATT 37,674; IIC 149

MISSOURI

St Louis

Washington University Program

Barnes Hospital
Jewish Hosp of St Louis at Washington Univ Med Ctr
Mallinckrodt Institute of Radiology
St Louis Children's Hospital

Program Director:

Carlos A Perez, MD
Mallinckrodt Institute of Radiology
510 Kingshighway
St Louis MO 63110

Length: 4 Year(s); Total Positions: 10 (PGY1: 0)

ACP 1,565; ATT 49,000; IIC 311

NEW JERSEY

Camden

UMDNJ-Rutgers Medical School at Camden Program

Cooper Hospital-University Medical Center

Program Director:

Paul E Wallner, DO
Cooper Hospital-University Medical Center
One Cooper Plaza
Camden NJ 08103

Length: 4 Year(s); Total Positions: 6 (PGY1: 1)

ACP 900; ATT 24,000; IIC 50

Livingston

St Barnabas Medical Center Program

St Barnabas Medical Center

Program Director:

Louis J Sanfilippo, MD
St Barnabas Medical Center
74 Old Short Hills Rd
Livingston NJ 07039

Length: 4 Year(s); Total Positions: 4 (PGY1: 1)

ACP 700; ATT 20,500; IIC 100

NEW MEXICO

Albuquerque

University of New Mexico Program

University of New Mexico Hospital-B C M C
Univ of New Mexico Cancer Research Center

Program Director:

Larry L Doss, MD
University of New Mexico Cancer Center, Dept
Rad Therapy
900 Camino De Salud, N E
Albuquerque NM 87131

Length: 4 Year(s); Total Positions: 3 (PGY1: 1)

ACP 559; ATT 26,673; IIC 190

NEW YORK

New York

Beth Israel Medical Center Program

Beth Israel Medical Center

Program Director:

Myron P Nobler, MD
Beth Israel Med Ctr, Dept of Radiology, Div Rad Therapy
10 Nathan D Perleman Pl
New York NY 10003

Length: 3 Year(s); Total Positions: 4 (PGY1: 0)

ACP 800; ATT 22,000; IIC 120

Memorial Sloan-Kettering Cancer Center Program

Memorial Sloan-Kettering Cancer Center

Program Director:

Beryl Mc Cormick, MD
Memorial Sloan-Kettering Cancer Ctr, Dept of
Therapeutic Rad
1275 York Ave
New York NY 10021

Length: 3 Year(s); Total Positions: 16 (PGY1: 2)

ACP 3,250; ATT 40,757; IIC 964

New York University Medical Center Program

Bellevue Hospital Center
New York University Medical Center

Program Director:

Joseph Newall, MD
New York University Med Ctr, Dept of Radiation Therapy
566 1st Ave
New York NY 10016

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)

ACP 934; ATT 17,321; IIC 33

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York

Program Director:

Karen S Fountain, MD
James D Cox, MD
Dept of Radiation Oncology
622 W 168th St
New York NY 10032

Length: 3 Year(s); Total Positions: 8 (PGY1: 2)

ACP 1,190; ATT 22,187; IIC 87

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York

Program Director:

George Schwarz, MD
Dept of Radiation Therapy
153 W 11th St
New York NY 10011

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)

ACP 393; ATT 7,031; IIC 23

New York (Bronx)

Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center

Jack D Weiler Hosp of Albert Einstein Coll of Medicine
Montefiore Med Ctr-Henry and Lucy Moses Hosp Division

Program Director:

Lawrence W Davis, MD
Montefiore Medical Center, Dept of Radiation Therapy
1825 Eastchester Rd
New York (Bronx) NY 10461

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)

ACP 1,135; ATT 33,404; IIC 172

New York (Brooklyn)

Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn
Lutheran Medical Center

Program Director:

Sameer Rafta, M D, PhD
Methodist Hospital of Brooklyn, Dept of Radiotherapy
506 6th St
New York (Brooklyn) NY 11215

Length: 3 Year(s); Total Positions: 3 (PGY1: 1)

ACP 980; ATT 15,940; IIC 70

SUNY Downstate Medical Center Program

Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr

Program Director:

Marvin Rotman, MD
SUNY Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 4 Year(s); Total Positions: 8 (PGY1: 1)

ACP 748; ATT 37,119; IIC 135

Rochester

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester

Program Director:

Louis S Constina, 3rd, MD
Strong Memorial Hospital, Dept of Radiation Oncology
601 Elmwood Ave, Box 647
Rochester NY 14642

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)

ACP 665; ATT 13,000; IIC 60

Syracuse

SUNY Upstate Medical Center Program

University Hospital of Upstate Medical Center

Program Director:

Robert H Sagerman, MD
SUNY Upstate Medical Center
750 E Adams St
Syracuse NY 13210

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)

ACP 800; ATT 15,600; IIC 26

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program

North Carolina Memorial Hospital

Program Director:

Maresh A Varla, MD
North Carolina Memorial Hospital
Dept of Radiation Oncology
Chapel Hill NC 27514

Length: 4 Year(s); Total Positions: 3 (PGY1: 0)

ACP 726; ATT 14,656; IIC 119

Durham

Duke University Program

Duke University Medical Center
Veterans Administration Medical Center (Durham)

Program Director:

Leonard R Prosnitz, MD
Duke University Medical Center, Div Radiation Oncology
Box 3275
Durham NC 27710

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)

ACP 1,400; ATT 26,000; IIC 100

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Milton Raben, MD
Bowman Gray School of Medicine
Dept of Radiology
Winston-Salem NC 27103

Length: 4 Year(s); Total Positions: 4 (PGY1: 1)

ACP 1,100; ATT 23,000; IIC 75

OHIO

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Veterans Administration Medical Center (Cincinnati)

Program Director:

Bernard S Aron, MD
Univ of Cincinnati Medical Center
Mail Location 757
Cincinnati OH 45267

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)

ACP 750; ATT 34,698; IIC 148

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland

Program Director:

Louis J Novak, MD
University Hospitals of Cleveland
2078 Abington Rd
Cleveland OH 44106

Length: 3 Year(s); Total Positions: 4 (PGY1: 1)

ACP 799; ATT 19,965; IIC 85

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Frank J Thomas, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 3 Year(s); Total Positions: 6 (PGY1: 1)

ACP 1,210; ATT 22,973; IIC 60

OHIO cont'd

Columbus

▶ Ohio State University Program

Ohio State University Hospital

Program Director:

S E Hodgson, MD
Ohio State University
410 W 10th Ave
Columbus OH 43210Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ACP 900; ATT 10,004; IIC 64

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics

Program Director:

William J Graham, MD
Univ of Oklahoma Health Sciences Center
800 N E 13th, P O Box 26901
Oklahoma City OK 73190Length: 4 Year(s); Total Positions: 4 (PGY1: 0)
ACP 704; ATT 28,722; IIC 47

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital

Program Director:

William T Moss, MD
Oregon Health Sciences University
3181 S W Sam Jackson Pk Rd
Portland OR 97201Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ACP 820; ATT 31,063; IIC 52

PENNSYLVANIA

Philadelphia

Albert Einstein Medical Center-Northern Division Program

Albert Einstein Medical Center-Northern Division

Program Director:

Sucha O Asbell, MD
Albert Einstein Medical Center-Northern Division
York and Tabor Rds
Philadelphia PA 19141Length: 3 Year(s); Total Positions: 4 (PGY1: 0)
ACP 539; ATT 13,370; IIC 58

Hahnemann University Program

Hahnemann University Hospital

Program Director:

Luther W Brady, MD
Hahnemann University Hospital
230 N Broad St
Philadelphia PA 19102Length: 3 Year(s); Total Positions: 8 (PGY1: 2)
ACP 1,924; ATT 45,000; IIC 315

Temple University Program

Temple University Hospital

Program Director:

Ann M Chu, MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19140Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ACP 500; ATT 12,000; IIC 70

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

Carl M Mansfield, MD
Thomas Jefferson University Hospital
10th and Walnut Sts
Philadelphia PA 19107Length: 4 Year(s); Total Positions: 9 (PGY1: 2)
ACP 1,272; ATT 21,800; IIC 79

University of Pennsylvania Program

Hospital of the University of Pennsylvania
American Oncology Hospital
VA Med Ctr (Philadelphia)

Program Director:

Robert E Krisch, M D, PhD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ACP 2,645; ATT 46,367; IIC 55

Pittsburgh

Allegheny General Hospital Program

Allegheny General Hospital

Program Director:

Peter A Fleming, MD
Allegheny General Hospital
320 E North Ave
Pittsburgh PA 15212Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ACP 626; ATT 12,668; IIC 100

PUERTO RICO

San Juan

University of Puerto Rico Program

University Hospital

Program Director:

Victor A Marcial, MD
Radiation Oncology Div, Puerto Rico Center
U P R Med Sci Campus, G P O 5067
San Juan PR 00936Length: 3 Year(s); Total Positions: 2 (PGY1: 1)
ACP 796; ATT 29,248; IIC 53

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

M U S C Medical Center

Program Director:

Keene M Wallace, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425Length: 4 Year(s); Total Positions: 4 (PGY1: 1)
ACP 733; ATT 24,206; IIC 95

TENNESSEE

Nashville

Vanderbilt University Program

Vanderbilt University Hospital

Program Director:

Arnold W Malcolm, MD
Vanderbilt University Hospital
1161 21st St, S
Nashville TN 37232Length: 3 Year(s); Total Positions: 4 (PGY1: 1)
ACP 900; ATT 20,000; IIC 120

TEXAS

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

James A Belli, MD
Dept of Radiation Therapy
Univ of Texas Medical Branch
Galveston TX 77550Length: 4 Year(s); Total Positions: 5 (PGY1: 0)
ACP 900; ATT 0; IIC 75

Houston

Baylor College of Medicine Program

Baylor College of Medicine
Harris Cnty Hosp Dist-Ben Taub Community Hosp
Methodist Hospital
Veterans Administration Medical Center (Houston)

Program Director:

James D Easley, MD
Baylor College of Medicine
1200 Moursund Blvd
Houston TX 77030Length: 3 Year(s); Total Positions: 6 (PGY1: 4)
ACP 2,445; ATT 61,029; IIC 777

University of Texas-M D Anderson Hospital and Tumor Institute Program

Univ of Texas-M D Anderson Hosp and Tumor Institute

Program Director:

Eleanor D Montague, MD
Univ of Texas-M D Anderson Hospital and Tumor Institute
6723 Bertner
Houston TX 77030Length: 4 Year(s); Total Positions: 16 (PGY1: 0)
ACP 1,949; ATT 53,168; IIC 335

San Antonio

University of Texas at San Antonio Program

Univ of Texas Hlth Science Ctr at San Antonio
Cancer Therapy and Research Center
Wilford Hall U S A F Medical Center

Program Director:

Thomas C Pomeroy, MD
Univ of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
ACP 2,200; ATT 52,405; IIC 50

UTAH

Salt Lake City

L D S Hospital Program

L D S Hospital

Program Director:

Henry P Plenk, MD
L D S Hospital, Radiation Center
325 8th Ave
Salt Lake City UT 84143Length: 4 Year(s); Total Positions: 3 (PGY1: 0)
ACP 748; ATT 16,873; IIC 104

University of Utah Program

University of Utah Medical Center

Program Director:

Frederic A Gibbs, Jr, MD
University of Utah Medical Center, Div
Radiation Oncology
50 N Medical Dr
Salt Lake City UT 84132Length: 4 Year(s); Total Positions: 4 (PGY1: 0)
ACP 538; ATT 11,661; IIC 45

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals

Program Director:

William C Constable, MD
Div of Radiation Oncology, Box 383
Univ of Virginia
Charlottesville VA 22908Length: 4 Year(s); Total Positions: 7 (PGY1: 1)
ACP 904; ATT 16,018; IIC 140

VIRGINIA cont'd

Norfolk

Eastern Virginia Graduate School of Medicine Program
Med Ctr Hosps-Norfolk Gen Hosp Division

Program Director:

Anas M El-Mahdi, M.D., SCD
Norfolk General Hospital Division
600 Gresham Dr
Norfolk VA 23507

Length: 4 Year(s); Total Positions: 3 (PGY1: 1)
ACP 1,124; ATT 25,205; IIC 124

Richmond

Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital

Program Director:

Donald R Eisert, MD
Dept of Radiation Therapy, Box 58
Med College of Virginia Hospital
Richmond VA 23298

Length: 4 Year(s); Total Positions: 6 (PGY1: 1)
ACP 1,097; ATT 17,896; IIC 79

WASHINGTON

Seattle

University of Washington Program
University Hospital

Program Director:

Brian R Griffin, MD
University Hospital, Dept of Radiation Oncology
1959 N E Pacific St
Seattle WA 98195

Length: 3 Year(s); Total Positions: 8 (PGY1: 2)
ACP 1,300; ATT 19,000; IIC 129

WISCONSIN

Madison

University of Wisconsin Program
University of Wisconsin Hospital and Clinics

Program Director:

Richard A Steeves, M.D., PhD
Univ of Wisconsin Hospital and Clinics
600 Highland Ave, K4/B100
Madison WI 53792

Length: 4 Year(s); Total Positions: 9 (PGY1: 2)
ACP 1,300; ATT 22,475; IIC 115

Milwaukee

Medical College of Wisconsin Program
Milwaukee County Medical Complex
Clement J Zablocki VA Med Ctr

Program Director:

J Frank Wilson, MD
Milwaukee County Medical Complex, Dept of
Radiation Oncology
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ACP 1,349; ATT 44,790; IIC 55

UNITED STATES NAVY

CALIFORNIA

San Diego

Naval Hospital (San Diego) Program
Naval Hospital (San Diego)

Program Director:

Capt Frederic G Sanford, MD
Dept of Radiology, Div of Radiation Therapy
Naval Hospital
San Diego CA 92134

Length: 3 Year(s); Total Positions: 1 (PGY1: 0)
ACP 720; ATT 17,000; IIC 40

FEDERAL-OTHER

MARYLAND

Bethesda

Uniformed Services University Program
National Cancer Institute

Naval Hospital (Bethesda)
Walter Reed Army Medical Center

Program Director:

Eli Glatstein, MD
National Cancer Institute
9000 Rockville Pike
Bethesda MD 20205

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ACP 2,226; ATT 45,425; IIC 130

VETERANS ADMINISTRATION

ILLINOIS

Hines

Edward Hines Jr Veterans Administration Hospital Program

Edward Hines Jr Veterans Administration Hospital
Mount Sinai Hospital Medical Center of Chicago

Program Director:

James E Marks, MD
Loyola Hines Radiotherapy Dept, 114-B
Edward Hines, Jr V A Hospital
Hines IL 60141

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ACP 1,239; ATT 34,312; IIC 20

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
ACP = Annual New Cancer Patients; ATT = Annual Teletherapy Treatments; IIC = Interstitial, Intra Cavitory Treatments

ACCREDITED PROGRAMS IN SURGERY

SURGERY

ALABAMA

Birmingham

Baptist Medical Centers Program
Baptist Medical Center-Montclair
Baptist Medical Center-Princeton

Program Director:

William Blakemore, MD
Baptist Medical Center
840 Montclair Rd
Birmingham AL 35213

Length: 5 Year(s); Total Positions: 14 (PGY1: 6)
ADC 433; AA 16,200; OPV 2,600

Carraway Methodist Medical Center Program
Carraway Methodist Medical Center

Program Director:

Henry L Laws, MD
Carraway Methodist Medical Center
1600 N 26th St
Birmingham AL 35234

Length: 5 Year(s); Total Positions: 18 (PGY1: 6)
ADC 164; AA 19,070; OPV 12,454

University of Alabama Medical Center Program

University of Alabama Hospitals
Cooper Green Hospital
Lloyd Noland Hospital and Health Centers
VA Med Ctr (Birmingham)

Program Director:

Arnold G Diethelm, MD
Univ of Alabama Medical Center
University Station
Birmingham AL 35294

Length: 5 Year(s); Total Positions: 47 (PGY1: 14)
ADC 267; AA 27,570; OPV 43,271

Mobile

University of South Alabama Program
University of South Alabama Medical Center

Program Director:

P William Curreri, MD
Univ of South Alabama College of Medicine
706 Mastn Bldg, 2451 Fillingim St
Mobile AL 36617

Length: 5 Year(s); Total Positions: 24 (PGY1: 8)
ADC 90; AA 3,582; OPV 13,107

ARIZONA

Phoenix

Maricopa Medical Center Program
Maricopa Medical Center

Program Director:

Harry W Hale, Jr, MD
Maricopa Medical Center, Dept of Surgery
P O Box 5099
Phoenix AZ 85010

Length: 5 Year(s); Total Positions: 29 (PGY1: 10)
ADC 125; AA 4,766; OPV 25,989

Phoenix Surgical Program

Good Samaritan Medical Center
Phoenix Indian Medical Center
Veterans Administration Medical Center (Phoenix)

Program Director:

George H Mertz, MD
Veterans Administration Medical Center (112)
7th St and Indian School Rd
Phoenix AZ 85012

Length: 5 Year(s); Total Positions: 24 (PGY1: 8)
ADC 296; AA 10,606; OPV 38,914

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

ARIZONA cont'd

Tucson

University of Arizona/Tucson Hospitals Program

University Medical Center
Kino Community Hosp (Tucson Hosps Med Educ Program)
Tucson Med Ctr (Tucson Hosps Med Educ Program)
Veterans Administration Medical Center (Tucson)

Program Director:

Stephen L Wangerstein, MD
Univ of Arizona Health Science Center
Dept of Surgery
Tucson AZ 85724

Length: 5 Year(s); Total Positions: 27 (PGY1: 6)
ADC 376; AA 16,174; OPV 40,905
SUBSPECIALTY: VS

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences
VA Med Ctr (Little Rock)

Program Director:

Robert W Barnes, MD
Univ of Arkansas for Medical Sciences
4301 W Markham St
Little Rock AR 72205

Length: 5 Year(s); Total Positions: 26 (PGY1: 10)
ADC 50; AA 1,708; OPV 5,897

CALIFORNIA

Bakersfield

Kern Medical Center Program

Kern Medical Center

Program Director:

Jack H Bloch, MD
Kern Medical Center
1830 Flower St
Bakersfield CA 93305

Length: 5 Year(s); Total Positions: 14 (PGY1: 4)
ADC 55; AA 3,094; OPV 19,109

Fairfield

David Grant U S A F Medical Center Program

David Grant U S A F Medical Center

Program Director:

John Lamb, MD
David Grant U S A F Medical Center
Dept of Surgery
Fairfield CA 94535

Length: 5 Year(s); Total Positions: 14 (PGY1: 6)
ADC 80; AA 2,500; OPV 25,000

Fresno

University of California (San Francisco) Program

Valley Medical Center of Fresno
Valley Children's Hospital
Veterans Administration Medical Center (Fresno)

Program Director:

Steven N Parks, MD
Valley Medical Center of Fresno
445 S Cedar Ave
Fresno CA 93702

Length: 5 Year(s); Total Positions: 15 (PGY1: 3)
ADC 177; AA 11,802; OPV 35,242

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Kaiser Foundation Hospital (Fontana)
Riverside Gen Hosp-Univ Med Ctr

Program Director:

Jerrold K Longerbeam, MD
Loma Linda University School of Medicine
Dept of Surgery, Rm 2573
Loma Linda CA 92354

Length: 5 Year(s); Total Positions: 36 (PGY1: 10)
ADC 252; AA 10,240; OPV 53,000
SUBSPECIALTY: VS

Los Angeles

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:

Leon Morgenstern, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd, Suite 8215
Los Angeles CA 90048

Length: 5 Year(s); Total Positions: 25 (PGY1: 8)
ADC 299; AA 10,115; OPV 4,646

Kaiser Permanente Medical Center Program

Kaiser Permanente Medical Center (Los Angeles)
Hollywood Presbyterian Medical Center

Program Director:

Richard Dorazio, MD
Theodore X O'Connell, MD
Kaiser Permanente Medical Center
4867 Sunset Blvd
Los Angeles CA 90027

Length: 5 Year(s); Total Positions: 18 (PGY1: 4)
ADC 80; AA 3,194; OPV 96,241

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center
Hospital of the Good Samaritan

Program Director:

Arthur J Donovan, MD
Los Angeles County-U S C Medical Center
1200 N State St
Los Angeles CA 90033

Length: 5 Year(s); Total Positions: 40 (PGY1: 12)
ADC 88; AA 4,470; OPV 6,973

Martin Luther King, Jr-Draw Medical Center Program

Martin Luther King, Jr-Draw Medical Center
Memorial Medical Center of Long Beach

Program Director:

Arthur W Fleming, MD
Martin Luther King, Jr-Draw Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059

Length: 6 Year(s); Total Positions: 24 (PGY1: 6)
ADC 74; AA 4,070; OPV 7,224

U C L A Program

U C L A Medical Center
Los Angeles County-Olive View Medical Center
VA Med Ctr (Sepulveda)
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

Ronald K Tompkins, MD
U C L A Medical Center
10833 Le Conte
Los Angeles CA 90024

Length: 6 Year(s); Total Positions: 42 (PGY1: 10)
ADC 1,025; AA 8,921; OPV 195,798
SUBSPECIALTY: VS

Oakland

Kaiser-Permanente Medical Center Program

Kaiser-Permanente Medical Center (Oakland)
Kaiser-Permanente Medical Center (Walnut Creek)

Program Director:

Leslie J Enloe, MD
Kaiser-Permanente Medical Center
280 W Mc Arthur Blvd
Oakland CA 94611

Length: 5 Year(s); Total Positions: 15 (PGY1: 5)
ADC 50; AA 2,500; OPV 21,792

Naval Hospital (Oakland) Program

Naval Hospital (Oakland)

Program Director:

Capt Robert R Abbe, MD
Naval Hospital
Dept of Surgery
Oakland CA 94627

Length: 5 Year(s); Total Positions: 27 (PGY1: 15)
ADC 38; AA 2,601; OPV 29,545

► Highland General Hospital Program

Highland General Hospital

Program Director:

Edward T Peter, MD
Highland General Hospital
1411 E 31st St
Oakland CA 94602

Length: 5 Year(s); Total Positions: 0 (PGY1: 0)
ADC 76; AA 1,972; OPV 6,556

Orange

University of California (Irvine) Program

University of California (Irvine) Medical Center
VA Med Ctr (Long Beach)

Program Director:

G Robert Mason, MD
University of California (Irvine) Medical Center
Dept of Surgery
Irvine CA 92668

Length: 5 Year(s); Total Positions: 47 (PGY1: 20)
ADC 71; AA 3,494; OPV 23,549

Pasadena

Huntington Memorial Hospital Program

Huntington Memorial Hospital
City of Hope National Medical Center

Program Director:

Edward N Snyder, Jr, MD
Huntington Memorial Hospital
100 Congress
Pasadena CA 91105

Length: 5 Year(s); Total Positions: 12 (PGY1: 5)
ADC 144; AA 7,041; OPV 7,702

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento
Kaiser Foundation Hospital (Sacramento)
Sutter Community Hospitals
Veterans Administration Medical Center (Martinez)

Program Director:

F William Blaisdell, MD
Univ of California (Davis) Medical Center
4301 X St, Rm 257
Sacramento CA 95817

Length: 5 Year(s); Total Positions: 55 (PGY1: 18)
ADC 58; AA 2,715; OPV 9,250

San Diego

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

William R Rowley, MD
Naval Hospital
Dept of Surgery
San Diego CA 92134

Length: 5 Year(s); Total Positions: 35 (PGY1: 19)
ADC 84; AA 4,323; OPV 32,585

CALIFORNIA cont'd

San Diego cont'd

University of California (San Diego) Program

U C S D Medical Center
VA Med Ctr (San Diego)

Program Director:

A R Moossa, MD
U C S D Medical Center
225 Dickinson St
San Diego CA 92103

Length: 6 Year(s); Total Positions: 47 (PGY1: 22)
ADC 58; AA 2,162; OPV 8,156

San Francisco

Kaiser Foundation Hospital Program

Kaiser Foundation Hospital (San Francisco)

Program Director:

Craig A Lubbock, MD
Kaiser Foundation Hospital
2200 O'Farrell St
San Francisco CA 94115

Length: 5 Year(s); Total Positions: 16 (PGY1: 6)
ADC 63; AA 3,542; OPV 56,902

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Paul T Mc Donald, MD
Letterman Army Medical Center
Dept of Surgery
San Francisco CA 94129

Length: 5 Year(s); Total Positions: 18 (PGY1: 6)
ADC 68; AA 3,958; OPV 102,679

Mount Zion Hospital and Medical Center Program

Mount Zion Hospital and Medical Center

Program Director:

Jacob Abouav, MD
Mount Zion Hospital and Medical Center
P O Box 7921
San Francisco CA 94120

Length: 5 Year(s); Total Positions: 14 (PGY1: 5)
ADC 73; AA 5,648; OPV 958

University of California (San Francisco) Program

Med Ctr at the Univ of California San Francisco
Children's Hospital of San Francisco
San Francisco General Hospital Medical Center
VA Med Ctr (San Francisco)

Program Director:

Paul A Ebert, MD
Univ of California (San Francisco)
Dept of Surgery 593
San Francisco CA 94143

Length: 5 Year(s); Total Positions: 59 (PGY1: 20)
ADC 237; AA 10,191; OPV 30,147
SUBSPECIALTY: VS

► St Mary's Hospital and Medical Center Program

St Mary's Hospital and Medical Center

Program Director:

Arthur Cohen, MD
St Mary's Hospital and Medical Center
450 Stanyan St
San Francisco CA 94117

Length: 5 Year(s); Total Positions: 0 (PGY1: 0)
ADC 153; AA 3,828; OPV 1,384

Santa Barbara

Santa Barbara Cottage Hospital Program

Santa Barbara Cottage Hospital

Program Director:

George A Higgins, MD
Santa Barbara Cottage Hospital
P O Box 689
Santa Barbara CA 93102

Length: 5 Year(s); Total Positions: 12 (PGY1: 6)
ADC 192; AA 14,828; OPV 7,944

Stanford

Stanford University Program

Stanford University Hospital
Kaiser Foundation Hospital (Santa Clara)
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)

Program Director:

Harry A Oberhelman, Jr, MD
Stanford University Medical Center
300 Pasteur Dr
Stanford CA 94305

Length: 5 Year(s); Total Positions: 44 (PGY1: 15)
ADC 185; AA 5,216; OPV 12,000

Stockton

San Joaquin General Hospital Program

San Joaquin General Hospital
Scenic General Hospital

Program Director:

Nathaniel M Matolo, MD
San Joaquin General Hospital
P O Box 1020
Stockton CA 95201

Length: 5 Year(s); Total Positions: 9 (PGY1: 2)
ADC 35; AA 1,784; OPV 18,722

Torrance

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles Cnty-Harbor-U C L A Med Ctr
St Mary Medical Center

Program Director:

Russell Williams, MD
Los Angeles County-Harbor-U L C A Medical Center
1000 W Carson St
Torrance CA 90509

Length: 5 Year(s); Total Positions: 37 (PGY1: 9)
ADC 150; AA 10,000; OPV 25,000

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Jeffrey R Clark, MD
Fitzsimons Army Medical Center
Dept of Surgery
Aurora CO 80045

Length: 5 Year(s); Total Positions: 16 (PGY1: 8)
ADC 32; AA 1,061; OPV 10,389

Denver

St Joseph Hospital Program

St Joseph Hospital
Presbyterian Denver Hosp (Presbyterian-St Luke's
Med Ctr)

Program Director:

Leroy H Stahlgren, MD
St Joseph Hospital
1835 Franklin St
Denver CO 80218

Length: 5 Year(s); Total Positions: 31 (PGY1: 12)
ADC 418; AA 26,791; OPV 23,911

University of Colorado Program

Denver General Hospital
Rose Medical Center
University of Colorado Health Sciences Center
Veterans Administration Medical Center (Denver)

Program Director:

Edward J Bartle, MD
Univ of Colorado School of Medicine
4200 E 9th Ave, Campus Box C-305
Denver CO 80262

Length: 5 Year(s); Total Positions: 56 (PGY1: 19)
ADC 0; AA 0; OPV 0

CONNECTICUT

Bridgeport

Bridgeport Hospital Program

Bridgeport Hospital

Program Director:

John D Mac Arthur, MD
Bridgeport Hospital
267 Grant St, P O Box 5000
Bridgeport CT 06610

Length: 5 Year(s); Total Positions: 19 (PGY1: 6)
ADC 490; AA 23,644; OPV 27,925

St Vincent's Medical Center Program

St Vincent's Medical Center

Program Director:

Dennis L Bordan, MD
St Vincent's Medical Center
2800 Main St
Bridgeport CT 06606

Length: 5 Year(s); Total Positions: 14 (PGY1: 4)
ADC 355; AA 15,365; OPV 6,045

Hartford

Hartford Hospital/University of Connecticut Program

Hartford Hospital
John Dempsey Hosp Univ of Connecticut Hlth Ctr
VA Med Ctr (Newington)

Program Director:

Peter J Deckers, MD
Hartford Hospital
Dept of Surgery
Hartford CT 06115

Length: 5 Year(s); Total Positions: 33 (PGY1: 11)
ADC 295; AA 10,016; OPV 8,323

University of Connecticut/St Francis Hospital and Medical Center Program

St Francis Hospital and Medical Center
Mount Sinai Hospital

Program Director:

Donald R Becker, MD
St Francis Hospital and Medical Center
114 Woodland St
Hartford CT 06105

Length: 5 Year(s); Total Positions: 24 (PGY1: 10)
ADC 354; AA 64,341; OPV 35,568

New Britain

New Britain General Hospital/University of Connecticut Program

New Britain General Hospital
John Dempsey Hosp Univ of Connecticut Hlth Ctr
VA Med Ctr (Newington)

Program Director:

Gerald O Strauch, MD
New Britain General Hospital
100 Grand St
New Britain CT 06050

Length: 5 Year(s); Total Positions: 20 (PGY1: 7)
ADC 261; AA 10,132; OPV 22,217

New Haven

Hospital of St Raphael Program

Hospital of St Raphael
Griffin Hospital

Program Director:

Gerald W Peskin, MD
Hospital of St Raphael
1450 Chapel St
New Haven CT 06511

Length: 5 Year(s); Total Positions: 25 (PGY1: 8)
ADC 262; AA 15,415; OPV 9,456

CONNECTICUT cont'd

New Haven cont'd

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
VA Med Ctr (West Haven)

Program Director:

William F Collins, MD
Yale-New Haven Medical Center
333 Cedar St
New Haven CT 06510

Length: 5 Year(s); Total Positions: 36 (PGY1: 17)
ADC 177; AA 10,430; OPV 13,798

Stamford

Stamford Hospital Program

Stamford Hospital

Program Director:

Kirk Kazarian, MD
Stamford Hospital
Shelburne Rd, P O Box 9317
Stamford CT 06904

Length: 5 Year(s); Total Positions: 7 (PGY1: 2)
ADC 300; AA 11,486; OPV 27,768

Waterbury

St Mary's Hospital Program

St Mary's Hospital

Program Director:

Lawrence P Fielding, MD
St Mary's Hospital
56 Franklin St
Waterbury CT 06702

Length: 5 Year(s); Total Positions: 11 (PGY1: 4)
ADC 111; AA 4,401; OPV 1,559

Waterbury Hospital Health Center Program

Waterbury Hospital Health Center

Program Director:

Edward Dunn, MD
Waterbury Hospital Health Center
64 Robbins St
Waterbury CT 06720

Length: 5 Year(s); Total Positions: 12 (PGY1: 4)
ADC 113; AA 5,011; OPV 1,255

DELAWARE

Newark

the Medical Center of Delaware Program

the Medical Center of Delaware

Program Director:

John J Reinhard, MD
the Medical Center of Delaware
Dept of Surgery
Wilmington DE 19803

Length: 5 Year(s); Total Positions: 24 (PGY1: 7)
ADC 221; AA 13,253; OPV 4,000

D. C.

Washington

George Washington University Program

George Washington University Hospital
Children's Hospital National Medical Center
Holy Cross Hospital of Silver Spring
VA Med Ctr (Washington, D C)

Program Director:

Ralph G De Palma, MD
Paul E Shorb, MD
Dept of Surgery
2150 Pennsylvania Ave, N W
Washington DC 20037

Length: 6 Year(s); Total Positions: 39 (PGY1: 12)
ADC 184; AA 9,274; OPV 21,833

Georgetown University Program

Georgetown University Hospital
Arlington Hospital
District of Columbia General Hospital
Fairfax Hospital
Sibley Memorial Hospital
VA Med Ctr (Washington, D C)

Program Director:

Robert B Wallace, MD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007

Length: 5 Year(s); Total Positions: 45 (PGY1: 15)
ADC 476; AA 14,280; OPV 55,175

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Juan C D'Avis, MD
Walter Reed Army Medical Center
General Surgery Service
Washington DC 20307

Length: 5 Year(s); Total Positions: 25 (PGY1: 9)
ADC 60; AA 1,400; OPV 14,066
SUBSPECIALTY: VS

Washington Hospital Center Program

Washington Hospital Center

Program Director:

William J Fouty, MD
Washington Hospital Center, Dept of Surgery
110 Irving St, N W
Washington DC 20010

Length: 5 Year(s); Total Positions: 45 (PGY1: 20)
ADC 165; AA 4,731; OPV 2,289

►Howard University Program

Howard University Hospital
District of Columbia General Hospital
Greater Southeast Community Hospital

Program Director:

La Salle D Leffall, Jr, MD
Howard University Hospital
2041 Georgia Ave, S E
Washington DC 20060

Length: 5 Year(s); Total Positions: 0 (PGY1: 0)
ADC 127; AA 3,339; OPV 10,414

FLORIDA

Gainesville

University of Florida Program

Shands Hospital at the University of Florida
Veterans Administration Medical Center (Lake City)
VA Med Ctr (Gainesville)

Program Director:

K I Bland, MD
Univ of Florida College of Medicine, Dept of Surgery
Box J-286
Gainesville FL 32610

Length: 5 Year(s); Total Positions: 40 (PGY1: 16)
ADC 128; AA 4,612; OPV 37,115

Jacksonville

Jacksonville Health Education Program

Univ Hosp (Jacksonville Hlth Educ Program)
Mem Med Ctr (Jacksonville Hlth Educ Program)

Program Director:

Joseph J Tepas, MD
Jacksonville Health Education Program, Dept of Surgery
655 W 8th St
Jacksonville FL 32209

Length: 5 Year(s); Total Positions: 32 (PGY1: 8)
ADC 183; AA 4,458; OPV 34,255

Miami

University of Miami Program

Jackson Memorial Hospital
Veterans Administration Medical Center (Miami)

Program Director:

Duane G Hutson, MD
Univ of Miami School of Medicine
P O Box 016310
Miami FL 33101

Length: 5 Year(s); Total Positions: 58 (PGY1: 15)
ADC 186; AA 4,122; OPV 67,415

Miami Beach

Mount Sinai Medical Center of Greater Miami Program

Mount Sinai Medical Center of Greater Miami
Memorial Hospital
Miami Children's Hospital

Program Director:

Marc Wallack, MD
Mount Sinai Medical Center of Greater Miami
4300 Alton Rd
Miami Beach FL 33140

Length: 5 Year(s); Total Positions: 23 (PGY1: 8)
ADC 57; AA 1,998; OPV 1,116

Orlando

Orlando Regional Medical Center Program

Orlando Regional Medical Center

Program Director:

G S Callahan, Jr, MD
Orlando Regional Medical Center
1414 S Kuhl Ave
Orlando FL 32806

Length: 5 Year(s); Total Positions: 16 (PGY1: 5)
ADC 86; AA 4,540; OPV 2,961

Tampa

University of South Florida Program

Tampa General Hospital
James A Haley Veterans Hospital

Program Director:

Richard G Connor, MD
Univ of South Florida, Box 16
12901 N 30th St
Tampa FL 33612

Length: 5 Year(s); Total Positions: 29 (PGY1: 6)
ADC 173; AA 5,262; OPV 11,185
SUBSPECIALTY: VS

GEORGIA

Atlanta

Emory University Program

Grady Memorial Hospital
Crawford W Long Memorial Hospital
Emory University Hospital
Henrietta Eggleston Hospital for Children
Piedmont Hospital
Veterans Administration Medical Center (Atlanta)

Program Director:

W Dean Warren, MD
Emory University, Glenn Bldg
69 Butler St
Atlanta GA 30303

Length: 5 Year(s); Total Positions: 72 (PGY1: 26)
ADC 525; AA 20,000; OPV 110,888
SUBSPECIALTY: VS

Georgia Baptist Medical Center Program

Georgia Baptist Medical Center
Piedmont Hospital

Program Director:

George W Lucas, MD
Georgia Baptist Medical Center, Dept of Med Ed, 3 West
300 Boulevard, N E
Atlanta GA 30312

Length: 5 Year(s); Total Positions: 13 (PGY1: 4)
ADC 180; AA 5,841; OPV 5,381

GEORGIA cont'd

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
University Hospital
Veterans Administration Medical Center (Augusta)

Program Director:

Artie R Mansberger, Jr, MD
Medical College of Georgia
Dept of Surgery
Augusta GA 30912

Length: 5 Year(s); Total Positions: 26 (PGY1: 5)
ADC 120; AA 10,228; OPV 63,293

Fort Gordon

Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center

Program Director:

Col Ross S Davies, MD
Dwight David Eisenhower Army Medical Center
Dept of Surgery
Fort Gordon GA 30905

Length: 5 Year(s); Total Positions: 16 (PGY1: 4)
ADC 118; AA 5,051; OPV 171,619

Macon

Mercer University School of Medicine Program

Medical Center of Central Georgia

Program Director:

Will C Sealy, MD
Medical Center of Central Georgia
777 Hemlock St, P O Box 6000
Macon GA 31208

Length: 5 Year(s); Total Positions: 12 (PGY1: 4)
ADC 392; AA 21,236; OPV 139,096

Savannah

Memorial Medical Center Program

Memorial Medical Center

Program Director:

Robert D Gongaware, MD
Memorial Medical Center
P O Box 23089
Savannah GA 31403

Length: 5 Year(s); Total Positions: 14 (PGY1: 4)
ADC 115; AA 3,500; OPV 3,353

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Col Peter J Barcia, MD
Tripler Army Medical Center
Dept of Surgery
Honolulu HI 96859

Length: 5 Year(s); Total Positions: 24 (PGY1: 8)
ADC 55; AA 2,254; OPV 12,421

University of Hawaii Program

Queen's Medical Center
Kaiser Foundation Hospital (Moanalua)
Kapiolani Women's and Children's Medical Center
Kuakini Medical Center
St Francis Hospital
Straub Clinic and Hospital

Program Director:

Thomas J Whelan, Jr, MD
University Tower
1356 Lusitana St, 6th Floor
Honolulu HI 96813

Length: 5 Year(s); Total Positions: 29 (PGY1: 13)
ADC 663; AA 21,930; OPV 176,436

ILLINOIS

Chicago

Columbus-Cuneo-Cabrini Medical Center Program

Columbus Hospital
Frank Cuneo Memorial Hospital

Program Director:

Paul F Nora, MD
Columbus Hospital
2520 N Lakeview Ave
Chicago IL 60614

Length: 5 Year(s); Total Positions: 8 (PGY1: 4)
ADC 211; AA 0; OPV 1,319

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center

Program Director:

David Stern, MD
Michael Reese Hospital and Medical Center
Lake Shore St at 31st St
Chicago IL 60616

Length: 5 Year(s); Total Positions: 25 (PGY1: 8)
ADC 165; AA 4,888; OPV 5,892

Mount Sinai Hospital and Medical Center of

Chicago Program

Mount Sinai Hospital Medical Center of Chicago

Program Director:

Mohan C Airan, MD
Mount Sinai Hospital Medical Center of Chicago
15th St and California Ave
Chicago IL 60608

Length: 5 Year(s); Total Positions: 19 (PGY1: 5)
ADC 405; AA 18,250; OPV 1,670

Northwestern University Medical School Program

Northwestern Memorial Hospital

Evanston Hospital

Veterans Administration Lakeside Medical Center

Program Director:

David L Nahrwald, MD
Northwestern University Medical School
250 E Superior St, Suite 201
Chicago IL 60611

Length: 5 Year(s); Total Positions: 61 (PGY1: 29)
ADC 310; AA 10,502; OPV 19,554
SUBSPECIALTY: VS

Rush Medical College Program

Rush-Presbyterian-St Luke's Medical Center

Christ Hospital

Program Director:

Steven G Economou, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 5 Year(s); Total Positions: 41 (PGY1: 13)
ADC 101; AA 3,005; OPV 2,628

University of Chicago Program

University of Chicago Medical Center

Hyde Park Community Hospital

Little Company of Mary Hospital

Program Director:

David B Skinner, MD
University of Chicago Medical Center
950 E 59th St
Chicago IL 60637

Length: 5 Year(s); Total Positions: 37 (PGY1: 12)
ADC 260; AA 8,200; OPV 46,000
SUBSPECIALTY: VS

University of Illinois Program

University of Illinois Hospital
Cook County Hospital
Veterans Administration Westside Medical Center

Program Director:

Lloyd M Nyhus, MD
University of Illinois Hospital
840 S Wood St
Chicago IL 60612

Length: 5 Year(s); Total Positions: 66 (PGY1: 12)
ADC 600; AA 20,214; OPV 176,168
SUBSPECIALTY: VS

University of Illinois Metropolitan Hospital

Group Program

Illinois Masonic Medical Center
Louis A Weiss Memorial Hospital
Lutheran General Hospital
Mac Neal Memorial Hospital
Mercy Hospital and Medical Center

Program Director:

Robert L Schmitz, MD
Mercy Hospital and Medical Center
Stevenson Expressway and King Dr
Chicago IL 60616

Length: 5 Year(s); Total Positions: 34 (PGY1: 11)
ADC 458; AA 21,105; OPV 13,998

Maywood

Loyola University Program

Foster G Mc Gaw Hospital
Edward Hines Jr Veterans Administration Hospital
St Francis Hospital of Evanston

Program Director:

Robert J Freeark, MD
Loyola University Medical Center
2160 S First Ave
Maywood IL 60153

Length: 5 Year(s); Total Positions: 57 (PGY1: 21)
ADC 1,716; AA 19,171; OPV 57,237
SUBSPECIALTY: VS

North Chicago

Chicago Medical School Program *

VA Med Ctr (North Chicago)
Cook County Hospital
Naval Hospital (Great Lakes)
St Mary of Nazareth Hospital Center

Program Director:

William Schumer, MD
University of Health Sciences/Chicago Medical School
3333 Green Bay Rd
North Chicago IL 60064

Length: 5 Year(s); Total Positions: 19 (PGY1: 8)
ADC 735; AA 22,642; OPV 51,400

Peoria

University of Illinois College of Medicine at

Peoria Program

Saint Francis Medical Center

Program Director:

Stuart S Roberts, MD
Saint Francis Medical Center
530 N E Glen Oak Ave
Peoria IL 61637

Length: 5 Year(s); Total Positions: 11 (PGY1: 3)
ADC 118; AA 4,904; OPV 4,480

Springfield

Southern Illinois University Program

St John's Hospital
Memorial Medical Center

Program Director:

Alan G Birtch, MD
Southern Illinois University School of Medicine
P O Box 3926
Springfield IL 62708

Length: 5 Year(s); Total Positions: 14 (PGY1: 4)
ADC 124; AA 4,745; OPV 7,718
SUBSPECIALTY: VS

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
Richard L Roubush VA Med Ctr
William N Wishard Memorial Hospital

Program Director:

Jay L Grosfeld, MD
244 Emerson Hall
545 Barnhill Dr
Indianapolis IN 46223

Length: 5 Year(s); Total Positions: 47 (PGY1: 18)
ADC 243; AA 6,815; OPV 8,436

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:

William S Sobat, MD
Methodist Hospital of Indiana
1633 N Capitol Ave, Suite 622
Indianapolis IN 46202

Length: 5 Year(s); Total Positions: 18 (PGY1: 6)
ADC 130; AA 4,100; OPV 2,080

IOWA

Des Moines

Iowa Methodist Medical Center Program

Iowa Methodist Medical Center
Broadlawn Medical Center

Program Director:

Tom D Throckmorton, MD
Iowa Methodist Medical Center
1200 Pleasant
Des Moines IA 50308

Length: 5 Year(s); Total Positions: 11 (PGY1: 3)
ADC 496; AA 20,440; OPV 117,200

Veterans Administration Medical Center Program

VA Med Ctr (Des Moines)
Mercy Hospital Medical Center

Program Director:

Lester R Dragstedt, 2nd, MD
Veterans Administration Medical Center, Surgical Service
30th and Euclid
Des Moines IA 50310

Length: 5 Year(s); Total Positions: 14 (PGY1: 6)
ADC 80; AA 2,574; OPV 21,251

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)

Program Director:

Robert J Corry, MD
University of Iowa Hospitals and Clinics
Dept of Surgery
Iowa City IA 52242

Length: 5 Year(s); Total Positions: 36 (PGY1: 12)
ADC 151; AA 4,885; OPV 39,000

KANSAS

Kansas City

►University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp
VA Med Ctr (Kansas City)

Program Director:

William R Jewell, MD
Univ of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103

Length: 5 Year(s); Total Positions: 0 (PGY1: 0)
ADC 400; AA 17,186; OPV 211,480

Wichita

St Francis Regional Medical Center Program

St Francis Regional Medical Center
Veterans Admin Med and Reg Office Ctr (Wichita)

Program Director:

George J Farha, MD
St Francis Regional Medical Center
929 N St Francis
Wichita KS 67214

Length: 5 Year(s); Total Positions: 20 (PGY1: 4)
ADC 206; AA 8,937; OPV 22,061

Wesley Medical Center Program

Wesley Medical Center

Program Director:

George J Mastio, MD
Wesley Medical Center
550 N Hillside
Wichita KS 67214

Length: 5 Year(s); Total Positions: 12 (PGY1: 4)
ADC 189; AA 10,624; OPV 1,230

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp-Albert B Chandler Med Ctr
VA Med Ctr (Lexington)

Program Director:

Gordon L Hyde, MD
Univ of Kentucky Medical Center, Dept of Surgery
800 Rose St
Lexington KY 40536

Length: 5 Year(s); Total Positions: 39 (PGY1: 16)
ADC 100; AA 4,800; OPV 24,000

Louisville

University of Louisville Program

Humana Hospital-University
Kosair Children's Hospital
Norton Hospital
Veterans Administration Medical Center (Louisville)

Program Director:

Hiram C Polk, Jr, MD
Dept of Surgery, School of Medicine
Univ of Louisville
Louisville KY 40292

Length: 5 Year(s); Total Positions: 45 (PGY1: 14)
ADC 531; AA 19,924; OPV 28,620

LOUISIANA

New Orleans

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation
South Louisiana Medical Center

Program Director:

John C Bowen, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121

Length: 5 Year(s); Total Positions: 31 (PGY1: 10)
ADC 103; AA 4,728; OPV 37,570
SUBSPECIALTY: VS

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
Dr Walter Olin Moss Regional Hospital
Earl K Long Memorial Hospital
University Medical Center
Veterans Admin Med Ctr-L S U Service (New Orleans)

Program Director:

Isidore Cohn, Jr, MD
Louisiana State University, Dept of Surgery
1542 Tulane Ave
New Orleans LA 70112

Length: 5 Year(s); Total Positions: 62 (PGY1: 19)
ADC 511; AA 10,335; OPV 38,805

Tulane University Program

Charity Hospital of Louisiana-Tulane Division
Huey P Long Memorial Hospital
Lallie Kemp Charity Hospital
Touro Infirmary
Tulane University Hospital
VA Med Ctr (Alexandria)

Program Director:

Watts R Webb, MD
Tulane University School of Medicine, Dept of Surgery
1430 Tulane Ave
New Orleans LA 70112

Length: 5 Year(s); Total Positions: 65 (PGY1: 22)
ADC 810; AA 33,567; OPV 54,628
SUBSPECIALTY: VS

Shreveport

Louisiana State University (Shreveport) Program

Louisiana State University Hospital
E A Conway Memorial Hospital
VA Med Ctr (Shreveport)

Program Director:

John C McDonald, MD
Louisiana State University Hospital, Dept of Surgery
1501 E Kings Hwy, P O Box 33932
Shreveport LA 71130

Length: 5 Year(s); Total Positions: 34 (PGY1: 7)
ADC 149; AA 5,155; OPV 24,836

MAINE

Portland

Maine Medical Center Program

Maine Medical Center

Program Director:

James M Thomas, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102

Length: 5 Year(s); Total Positions: 19 (PGY1: 5)
ADC 282; AA 8,256; OPV 4,138

MARYLAND

Baltimore

Johns Hopkins University Program

Johns Hopkins Hospital
Francis Scott Key Medical Center
Veterans Administration Medical Center (Baltimore)

Program Director:

John L Cameron, MD
Johns Hopkins Hospital
601 N Broadway
Baltimore MD 21205

Length: 5 Year(s); Total Positions: 52 (PGY1: 19)
ADC 348; AA 11,070; OPV 53,775

Sinai Hospital of Baltimore Program

Sinai Hospital of Baltimore

Program Director:

Gershon Efron, MD
Sinai Hospital of Baltimore
Dept of Surgery
Baltimore MD 21215

Length: 5 Year(s); Total Positions: 18 (PGY1: 6)
ADC 72; AA 3,802; OPV 3,803

St Agnes Hospital of the City of Baltimore Program

St Agnes Hospital of the City of Baltimore

Program Director:

John A Singer, MD
St Agnes Hospital of the City of Baltimore
900 Caton Ave
Baltimore MD 21229

Length: 5 Year(s); Total Positions: 21 (PGY1: 7)
ADC 150; AA 7,500; OPV 4,650

MARYLAND cont'd**Baltimore cont'd****Union Memorial Hospital Program**

Union Memorial Hospital
Program Director:
 James C A Fuchs, MD
 Union Memorial Hospital
 201 E University Parkway
 Baltimore MD 21218
Length: 5 Year(s); **Total Positions:** 20 (PGY1: 8)
 ADC 105; AA 5,529; OPV 13,065

University of Maryland Program

University of Maryland Medical System
 Maryland General Hospital
 Mercy Hospital
Program Director:
 H Harlan Stone, MD
 University of Maryland Medical System
 22 S Greene St
 Baltimore MD 21201
Length: 5 Year(s); **Total Positions:** 40 (PGY1: 18)
 ADC 205; AA 6,379; OPV 67,454

Bethesda**Naval Hospital (Bethesda) Program**

Naval Hospital (Bethesda)
Program Director:
 Capt D W Oller, MD
 Naval Hospital
 Surgery Service
 Bethesda MD 20814
Length: 5 Year(s); **Total Positions:** 24 (PGY1: 13)
 ADC 43; AA 1,650; OPV 18,000

Cheverly**Prince George's General Hospital and Medical Center Program**

Prince George's Gen Hosp and Med Ctr
Program Director:
 Brajendra N Misra, MD
 Prince George's General Hospital and Medical Center
 Hospital Dr
 Cheverly MD 20785
Length: 5 Year(s); **Total Positions:** 14 (PGY1: 4)
 ADC 137; AA 0; OPV 0

MASSACHUSETTS**Boston****Beth Israel Hospital Program**

Beth Israel Hospital
Program Director:
 William Silen, MD
 Beth Israel Hospital
 330 Brookline Ave
 Boston MA 02215
Length: 5 Year(s); **Total Positions:** 31 (PGY1: 11)
 ADC 119; AA 5,582; OPV 13,650

Boston University Program

University Hospital
 Boston City Hospital
 Brockton Hospital
 Carney Hospital
 Veterans Administration Medical Center (Boston)
Program Director:
 Peter J Mozden, MD
 University Hospital
 75 E Newton St
 Boston MA 02118
Length: 5 Year(s); **Total Positions:** 63 (PGY1: 18)
 ADC 2,735; AA 100,000; OPV 500,000
 SUBSPECIALTY: VS

Brigham and Women's Hospital Program

Brigham and Women's Hospital
 Brockton-West Roxbury V A Med Ctr-West Roxbury Div
 Burbank Hospital
Program Director:
 John A Mannick, MD
 Brigham and Women's Hospital
 75 Francis St
 Boston MA 02115
Length: 5 Year(s); **Total Positions:** 32 (PGY1: 9)
 ADC 0; AA 0; OPV 0
 SUBSPECIALTY: VS

Massachusetts General Hospital Program

Massachusetts General Hospital
Program Director:
 Leslie W Ottinger, MD
 Massachusetts General Hospital
 Fruit St
 Boston MA 02114
Length: 5 Year(s); **Total Positions:** 52 (PGY1: 12)
 ADC 391; AA 7,625; OPV 13,437
 SUBSPECIALTY: VS

New England Deaconess Hospital/Harvard Surgical Services Program

New England Deaconess Hospital
 Cambridge Hospital
 Children's Hospital
 Faulkner Hospital
 Mount Auburn Hospital
 VA Med Ctr (Manchester)
Program Director:
 Albert Bothe, Jr, MD
 New England Deaconess Hospital
 185 Pilgrim Rd
 Boston MA 02215
Length: 5 Year(s); **Total Positions:** 44 (PGY1: 12)
 ADC 650; AA 71,000; OPV 226,000

New England Medical Center Program

New England Medical Center
 Newton-Wellesley Hospital
 Veterans Administration Medical Center (Boston)
Program Director:
 Richard J Cleveland, MD
 New England Medical Center
 171 Harrison Ave
 Boston MA 02111
Length: 5 Year(s); **Total Positions:** 29 (PGY1: 10)
 ADC 190; AA 9,000; OPV 58,880
 SUBSPECIALTY: VS

St Elizabeth's Hospital of Boston Program

St Elizabeth's Hospital of Boston
 Cardinal Cushing General Hospital
 Soldier's Home-Quigley Memorial Hospital
Program Director:
 John G Sullivan, MD
 St Elizabeth's Hospital of Boston
 736 Cambridge St
 Brighton MA 02135
Length: 5 Year(s); **Total Positions:** 23 (PGY1: 8)
 ADC 179; AA 8,729; OPV 12,030

Pittsfield**Berkshire Medical Center Program**

Berkshire Medical Center
Program Director:
 Parvis Sadighi, MD
 Dept of Surgery
 Berkshire Medical Center
 Pittsfield MA 01201
Length: 5 Year(s); **Total Positions:** 13 (PGY1: 5)
 ADC 261; AA 12,238; OPV 52,510

Springfield**Baystate Medical Center Program**

Baystate Medical Center
Program Director:
 Paul Friedmann, MD
 Baystate Medical Center
 759 Chestnut St
 Springfield MA 01199
Length: 5 Year(s); **Total Positions:** 23 (PGY1: 7)
 ADC 141; AA 5,313; OPV 3,174

Worcester**University of Massachusetts Coordinated Program**

University of Massachusetts Hospital
 Saint Vincent Hospital
 Worcester City Hospital
 Worcester Memorial Hospital
Program Director:
 John B Herrmann, MD
 Univ of Massachusetts Medical Center
 55 Lake Ave, N
 Worcester MA 01605
Length: 5 Year(s); **Total Positions:** 46 (PGY1: 16)
 ADC 300; AA 14,302; OPV 30,057
 SUBSPECIALTY: VS

MICHIGAN**Ann Arbor****St Joseph Mercy Hospital Program**

St Joseph Mercy Hosp (Div of C Mc Auley Hlth Ctr)
Program Director:
 William Olsen, MD
 St Joseph Mercy Hospital
 5301 E Huron River Dr, P O Box 995
 Ann Arbor MI 48106
Length: 5 Year(s); **Total Positions:** 22 (PGY1: 7)
 ADC 213; AA 3,027; OPV 2,174

University of Michigan Program

University of Michigan Hospitals
 VA Med Ctr (Ann Arbor)
 Westland Medical Center
Program Director:
 Jeremiah G Turcotte, MD
 University of Michigan Hospitals
 1405 E Ann St
 Ann Arbor MI 48109
Length: 5 Year(s); **Total Positions:** 46 (PGY1: 14)
 ADC 380; AA 15,177; OPV 88,300
 SUBSPECIALTY: VS

Detroit**Detroit-Macomb Hospitals Program**

Detroit Memorial Hospital
 South Macomb Hospital
Program Director:
 Sachinder S Hans, MD
 Detroit-Macomb Hospitals Association
 7815 E Jefferson
 Detroit MI 48214
Length: 5 Year(s); **Total Positions:** 18 (PGY1: 6)
 ADC 104; AA 4,316; OPV 4,268

Henry Ford Hospital Program

Henry Ford Hospital
Program Director:
 Angelos A Kambouris, MD
 Henry Ford Hospital
 2799 W Grand Blvd
 Detroit MI 48202
Length: 5 Year(s); **Total Positions:** 36 (PGY1: 10)
 ADC 145; AA 5,175; OPV 62,081
 SUBSPECIALTY: VS

MICHIGAN cont'd

Detroit cont'd

Mount Carmel Mercy Hospital Program

Mount Carmel Mercy Hospital

Program Director:

Jason H Bodzin, MD
Mount Carmel Mercy Hospital
6071 W Outer Dr
Detroit MI 48235

Length: 5 Year(s); **Total Positions:** 13 (PGY1: 5)
ADC 161; AA 4,169; OPV 3,806

Sinai Hospital of Detroit Program

Sinai Hospital of Detroit

Program Director:

Stuart W Hamburger, MD
Sinai Hospital of Detroit
6767 W Outer Dr
Detroit MI 48235

Length: 5 Year(s); **Total Positions:** 16 (PGY1: 6)
ADC 179; AA 6,729; OPV 6,289

St John Hospital Program

St John Hospital

Program Director:

Joseph A Grady, MD
St John Hospital
22101 Moross Rd
Detroit MI 48236

Length: 5 Year(s); **Total Positions:** 19 (PGY1: 5)
ADC 104; AA 4,898; OPV 1,366

Wayne State University Program

Detroit Receiving Hosp and Univ Hlth Ctr
Harper-Grace Hospitals-Harper Division
Harper-Grace Hospitals-Grace Division
Hutzel Hospital
VA Med Ctr (Allen Park)

Program Director:

Alexander J Walt, M B, CHB
Wayne State University School of Medicine, 6-C Univ
Hlth Ctr
4201 St Antoine
Detroit MI 48201

Length: 5 Year(s); **Total Positions:** 62 (PGY1: 23)
ADC 410; AA 4,581; OPV 23,172

Flint

Mc Laren General Hospital Program

Mc Laren General Hospital

Program Director:

Virgil Bonet, MD
Mc Laren General Hospital
401 S Ballenger Highway
Flint MI 48502

Length: 5 Year(s); **Total Positions:** 14 (PGY1: 5)
ADC 92; AA 4,639; OPV 32,133

Grand Rapids

Blodgett Memorial Medical Center Program

Blodgett Memorial Medical Center
Saint Mary's Hospital

Program Director:

Richard A Wehrenberg, MD
Medical Education Office
Blodgett Memorial Medical Center
Grand Rapids MI 49506

Length: 5 Year(s); **Total Positions:** 21 (PGY1: 5)
ADC 211; AA 9,472; OPV 3,019

Michigan State University Program

Butterworth Hospital

Program Director:

Richard E Dean, MD
Butterworth Hospital
100 Michigan Ave, N E
Grand Rapids MI 49503

Length: 5 Year(s); **Total Positions:** 19 (PGY1: 8)
ADC 171; AA 9,424; OPV 5,872

Kalamazoo

Southwestern Michigan Area Health Education**Center Program**

Bronson Methodist Hospital
Borgess Medical Center

Program Director:

Robert Hume, MD
Southwestern Michigan Area Health Education Center
1521 Gull Rd
Kalamazoo MI 49001

Length: 5 Year(s); **Total Positions:** 14 (PGY1: 4)
ADC 258; AA 13,816; OPV 2,932

Pontiac

Pontiac General Hospital Program

Pontiac General Hospital

Program Director:

Sheldon Schwartz, MD
Pontiac General Hospital
Seminole at Huron
Pontiac MI 48053

Length: 5 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 67; AA 2,625; OPV 1,950

St Joseph Mercy Hospital Program

St Joseph Mercy Hospital

Program Director:

Allen Silbergieit, Md, PhD
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac MI 48053

Length: 5 Year(s); **Total Positions:** 14 (PGY1: 4)
ADC 92; AA 5,303; OPV 3,586

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

Robert J Lucas, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072

Length: 5 Year(s); **Total Positions:** 30 (PGY1: 10)
ADC 251; AA 8,644; OPV 5,000

Saginaw

Saginaw Cooperative Hospitals Program

Saginaw General Hospital

St Luke's Hospital

St Mary's Hospital

Program Director:

James C Gruenberg, MD
Saginaw Cooperative Hospitals
1000 Houghton, Suite 6000
Saginaw MI 48602

Length: 5 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 166; AA 13,563; OPV 13,742

Southfield

Providence Hospital Program

Providence Hospital

Samaritan Health Center

Program Director:

S C Young, MD
Providence Hospital
16001 Nine Mile Rd, Box 2043
Southfield MI 48307

Length: 5 Year(s); **Total Positions:** 20 (PGY1: 4)
ADC 151; AA 7,849; OPV 2,312

MINNESOTA

Minneapolis

Hennepin County Medical Center Program

Hennepin County Medical Center

Program Director:

Claude R Hitchcock, MD
Hennepin County Medical Center
701 Park Ave
Minneapolis MN 55415

Length: 6 Year(s); **Total Positions:** 38 (PGY1: 12)
ADC 99; AA 4,871; OPV 21,448

University of Minnesota Program

University of Minnesota Hospital and Clinics

Mount Sinai Hospital

St Paul-Ramsey Medical Center

VA Med Ctr (Minneapolis)

Program Director:

John S Najarian, MD
Box 195 Mayo Memorial Building
516 Delaware St, S E
Minneapolis MN 55455

Length: 5 Year(s); **Total Positions:** 85 (PGY1: 22)
ADC 300; AA 11,485; OPV 63,150

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic

Rochester Methodist Hospital

St Marys Hospital of Rochester

Program Director:

Donald C McIlrath, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 5 Year(s); **Total Positions:** 68 (PGY1: 18)
ADC 159; AA 6,720; OPV 78,050

MISSISSIPPI

Biloxi

U S A F Medical Center (Keesler) Program

U S A F Medical Center (Keesler)

Veterans Administration Medical Center (Biloxi)

Program Director:

Maj Scott H Norwood, MD
U S A F Medical Center, Dept of Surgery
Keesler A F B
Biloxi MS 39534

Length: 5 Year(s); **Total Positions:** 25 (PGY1: 8)
ADC 174; AA 3,760; OPV 16,826

Jackson

University of Mississippi Medical Center Program

University Hospital

Veterans Administration Medical Center (Jackson)

Program Director:

James D Hardy, MD
University of Mississippi Medical Center
2500 N State St
Jackson MS 39216

Length: 5 Year(s); **Total Positions:** 28 (PGY1: 7)
ADC 113; AA 8,312; OPV 6,908

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics

Harry S Truman Memorial Veterans Hospital

Program Director:

Donald Silver, MD
Univ of Missouri Medical Center, Dept of Surgery
1 Hospital Dr, Rm M580
Columbia MO 65212

Length: 5 Year(s); **Total Positions:** 31 (PGY1: 13)
ADC 84; AA 2,584; OPV 8,865

MISSOURI cont'd

Kansas City

University of Missouri at Kansas City Program A

Truman Medical Center
Menorah Medical Center

Program Director:

L Beaty Pemberton, MD
Truman Medical Center
2301 Holmes St
Kansas City MO 64108

Length: 5 Year(s); Total Positions: 15 (PGY1: 3)
ADC 70; AA 10,990; OPV 19,500

University of Missouri at Kansas City Program B

St Luke's Hospital

Program Director:

Paul G Koontz, Jr, MD
St Luke's Hospital
44th and Wornall Rd
Kansas City MO 64111

Length: 5 Year(s); Total Positions: 13 (PGY1: 4)
ADC 175; AA 4,500; OPV 27,893

St Louis

St Louis University Group of Hospitals Program

St Louis University Hospitals
Cardinal Glennon Children's Hospital
St John's Mercy Medical Center
St Louis Regional Medical Center
St Mary's Health Center
VA Med Ctr-John Cochran Division

Program Director:

Donald L Kaminski, MD
St Louis University Hospitals
1325 S Grand Blvd
St Louis MO 63104

Length: 5 Year(s); Total Positions: 20 (PGY1: 4)
ADC 0; AA 0; OPV 0
SUBSPECIALTY: VS

Washington University Program

Barnes Hospital

Program Director:

Samuel A Wells, MD
Washington Univ School of Medicine, Dept of Surgery
4960 Audubon Ave
St Louis MO 63110

Length: 5 Year(s); Total Positions: 50 (PGY1: 20)
ADC 260; AA 9,978; OPV 56,737

Washington University Program

Jewish Hosp of St Louis at Washington Univ Med Ctr

Program Director:

Gordon W Philpott, MD
Jewish Hospital of St Louis at Washington Univ Med Ctr
216 S Kingshwy Blvd, P O Box 14109
St Louis MO 63178

Length: 5 Year(s); Total Positions: 25 (PGY1: 8)
ADC 146; AA 7,613; OPV 7,215

NEBRASKA

Omaha

Creighton University Program

St Joseph Hospital
Veterans Administration Medical Center (Omaha)
Veterans Administration Medical Center (Lincoln)

Program Director:

Robert J Fitzgibbons, Jr, MD
Creighton University, Dept of Surgery
601 N 30th St
Omaha NE 68131

Length: 5 Year(s); Total Positions: 22 (PGY1: 8)
ADC 290; AA 16,370; OPV 375,819

University of Nebraska Program

University of Nebraska Hospital and Clinics
Veterans Administration Medical Center (Omaha)

Program Director:

Layton F Rikkers, MD
Univ of Nebraska Medical Center
42nd and Dewey Ave
Omaha NE 68105

Length: 5 Year(s); Total Positions: 17 (PGY1: 5)
ADC 45; AA 1,200; OPV 4,800

NEVADA

Las Vegas

University of Nevada Program

Southern Nevada Memorial Hospital
Veterans Administration Medical Center (Reno)

Program Director:

Charles A Buerk, MD
Univ of Nevada School of Medicine, Dept of Surgery
2040 W Charleston Blvd, Suite 503
Las Vegas NV 89102

Length: 5 Year(s); Total Positions: 17 (PGY1: 6)
ADC 119; AA 4,845; OPV 30,015

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center
Veterans Admin Med and Reg Office Ctr

Program Director:

Robert W Crichlow, MD
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03756

Length: 5 Year(s); Total Positions: 33 (PGY1: 12)
ADC 363; AA 16,532; OPV 186,794

NEW JERSEY

Camden

UMDNJ-Rutgers Medical School at Camden Program

Cooper Hospital-University Medical Center

Program Director:

Rudolph C Camishion, MD
Cooper Medical Arts Building
300 Broadway, 8th Floor
Camden NJ 08103

Length: 5 Year(s); Total Positions: 13 (PGY1: 5)
ADC 132; AA 5,381; OPV 35,752

Jersey City

Jersey City Medical Center Program

Jersey City Medical Center

Program Director:

Joseph J Timmes, MD
Jersey City Medical Center
50 Baldwin Ave
Jersey City NJ 07304

Length: 5 Year(s); Total Positions: 0 (PGY1: 0)
ADC 119; AA 3,653; OPV 5,465

Livingston

St Barnabas Medical Center Program

St Barnabas Medical Center

Program Director:

Francis C Nance, MD
St Barnabas Medical Center
Old Short Hills Rd
Livingston NJ 07039

Length: 5 Year(s); Total Positions: 21 (PGY1: 6)
ADC 300; AA 9,490; OPV 10,000

Long Branch

Monmouth Medical Center Program

Monmouth Medical Center
Jersey Shore Medical Center

Program Director:

Cyrl S Arvanitis, MD
Monmouth Medical Center
2nd Ave

Long Branch NJ 07740

Length: 5 Year(s); Total Positions: 22 (PGY1: 10)
ADC 201; AA 15,319; OPV 4,972

Morristown

Morristown Memorial Hospital Program

Morristown Memorial Hospital

Program Director:

Ames L Filippone, Jr, MD
Morristown Memorial Hospital
100 Madison Ave
Morristown NJ 07960

Length: 5 Year(s); Total Positions: 0 (PGY1: 0)
ADC 195; AA 14,582; OPV 48,511

New Brunswick

UMDNJ-Rutgers Medical School Program

Middlesex General-University Hospital
Medical Center at Princeton

Muhlenberg Hospital

Program Director:

Ralph S Graco, MD
UMDNJ Rutgers Medical School
Dept of Surgery
New Brunswick NJ 08903

Length: 5 Year(s); Total Positions: 32 (PGY1: 12)
ADC 340; AA 20,977; OPV 8,624
SUBSPECIALTY: VS

Newark

UMDNJ-New Jersey Medical School Program

UMDNJ-University Hospital
Childrens Hosp of New Jersey (United Hosps Med Ctr)

Hackensack Medical Center

Newark Beth Israel Medical Center

St Michael's Medical Center

VA Med Ctr (East Orange)

Program Director:

Benjamin F Rush, Jr, MD
UMDNJ-New Jersey Medical School, Med Science Bldg
100 Bergen St, Rm G-506
Newark NJ 07103

Length: 5 Year(s); Total Positions: 80 (PGY1: 27)
ADC 775; AA 20,304; OPV 21,367
SUBSPECIALTY: VS

Trenton

St Francis Medical Center Program

St Francis Medical Center

Program Director:

James E Barone, MD
St Francis Medical Center, Dept of Surgery
601 Hamilton Ave
Trenton NJ 08629

Length: 5 Year(s); Total Positions: 16 (PGY1: 6)
ADC 105; AA 4,705; OPV 35,400

NEW MEXICO

Albuquerque

University of New Mexico Program

University of New Mexico Hospital-BCMC
Lovelace Medical Center

VA Med Ctr (Albuquerque)

Program Director:

W Sterling Edwards, MD
Univ of New Mexico School of Medicine
2211 Lomas Blvd, NE
Albuquerque NM 87131

Length: 5 Year(s); Total Positions: 19 (PGY1: 4)
ADC 0; AA 0; OPV 0

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital
St Peter's Hospital
Veterans Administration Medical Center (Albany)

Program Director:

Harold Welch, MD
Albany Medical College
Dept of Surgery
Albany NY 12208

Length: 5 Year(s); Total Positions: 25 (PGY1: 5)
ADC 82; AA 2,403; OPV 795

Buffalo

Millard Fillmore Hospitals Program

Millard Fillmore Hospitals

Program Director:

James S Williams, MD
Millard Fillmore Hospitals
3 Gates Circle
Buffalo NY 14209

Length: 5 Year(s); Total Positions: 23 (PGY1: 8)
ADC 260; AA 9,828; OPV 25,297

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program

State University of New York at Buffalo
Buffalo General Hospital Corp
Erie County Medical Center
Veterans Administration Medical Center (Buffalo)

Program Director:

Lewis M Flint, MD
Erie County Medical Center
462 Grider St
Buffalo NY 14215

Length: 5 Year(s); Total Positions: 64 (PGY1: 18)
ADC 1,131; AA 2,704; OPV 256,703

Cooperstown

Mary Imogene Bassett Hospital Program

Mary Imogene Bassett Hospital

Program Director:

Patrick A Dietz, MD
Mary Imogene Bassett Hospital
Dept of Surgery
Cooperstown NY 13326

Length: 5 Year(s); Total Positions: 15 (PGY1: 4)
ADC 56; AA 1,923; OPV 20,000

East Meadow

Nassau County Medical Center Program

Nassau County Medical Center

Program Director:

Anthony Di Benedetto, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554

Length: 5 Year(s); Total Positions: 21 (PGY1: 8)
ADC 83; AA 3,052; OPV 11,062

Johnson City

Wilson Hospital (Division of United Health Services) Program

Wilson Hospital (Div of United Health Services)
Binghamton Gen Hosp (Div of United Hlth Services)

Program Director:

Herbert J Wilk, MD
Wilson Hospital (Div of United Health Services)
33-57 Harrison St
Johnson City NY 13790

Length: 5 Year(s); Total Positions: 6 (PGY1: 0)
ADC 70; AA 3,753; OPV 3,217

Manhasset

Cornell Cooperating Hospitals Program B

North Shore University Hospital

Program Director:

Arthur R Beil, Jr, MD
North Shore University Hospital
Dept of Surgery
Manhasset NY 11030

Length: 5 Year(s); Total Positions: 33 (PGY1: 12)
ADC 172; AA 6,953; OPV 3,844

New Rochelle

New Rochelle Hospital Medical Center Program

New Rochelle Hospital Medical Center
VA Med Ctr (Castle Point)

Program Director:

William Mc Cann, MD
New Rochelle Hospital Medical Center
16 Guion Place
New Rochelle NY 10802

Length: 5 Year(s); Total Positions: 16 (PGY1: 6)
ADC 235; AA 6,132; OPV 9,260

New York

Beth Israel Medical Center Program

Beth Israel Medical Center
La Guardia Hospital-Syosset Community Hospital

Program Director:

Charles K McSherry, MD
Beth Israel Medical Center
10 Nathan D Perlman Place
New York NY 10003

Length: 5 Year(s); Total Positions: 42 (PGY1: 16)
ADC 117; AA 5,011; OPV 7,280

Cabrini Medical Center Program

Cabrini Medical Center

Program Director:

Raymond D Laraja, MD
Cabrini Medical Center
227 E 19th St
New York NY 10003

Length: 5 Year(s); Total Positions: 27 (PGY1: 11)
ADC 95; AA 4,130; OPV 4,127

Cornell Cooperating Hospitals Program A

New York Hospital
Jamaica Hospital
Memorial Sloan-Kettering Cancer Center

Program Director:

G Thomas Shires, MD
New York Hospital, Dept of Surgery
525 E 68th St
New York NY 10021

Length: 5 Year(s); Total Positions: 57 (PGY1: 15)
ADC 346; AA 18,932; OPV 57,842

Harlem Hospital Center Program

Harlem Hospital Center

Program Director:

Harold P Freeman, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10037

Length: 5 Year(s); Total Positions: 36 (PGY1: 10)
ADC 168; AA 3,700; OPV 6,040

Lenox Hill Hospital Program

Lenox Hill Hospital

Program Director:

Felicien M Steichen, MD
Lenox Hill Hospital
100 E 77th St
New York NY 10021

Length: 5 Year(s); Total Positions: 25 (PGY1: 12)
ADC 101; AA 4,553; OPV 15,606

Mount Sinai School of Medicine Program B

Joint Diseases North General Hospital

Program Director:

Fred Moqtaderi, MD
Joint Diseases North General Hospital
1919 Madison Ave
New York NY 10035

Length: 5 Year(s); Total Positions: 13 (PGY1: 5)
ADC 60; AA 2,600; OPV 15,900

Mount Sinai School of Medicine Program A

Mount Sinai Hospital
City Hosp Ctr at Elmhurst-Mount Sinai Services
Veterans Administration Medical Center (Bronx)

Program Director:

Arthur H Aufses, Jr, MD
Mount Sinai Hospital, Dept of Surgery
One Gustave L Levy Pl
New York NY 10029

Length: 5 Year(s); Total Positions: 74 (PGY1: 32)
ADC 402; AA 9,979; OPV 31,180
SUBSPECIALTY: VS

New York Infirmary Beekman Downtown Hospital Program

New York Infirmary Beekman Downtown Hospital

Program Director:

Howard Richman, MD
New York Infirmary Beekman Downtown Hospital
170 William St
New York NY 10038

Length: 5 Year(s); Total Positions: 12 (PGY1: 4)
ADC 95; AA 3,471; OPV 26,000

New York University Medical Center Program

Bellevue Hospital Center
New York University Medical Center
VA Med Ctr (Manhattan)

Program Director:

Frank Cole Spencer, MD
New York University Hospital
550 1st Ave
New York NY 10016

Length: 5 Year(s); Total Positions: 76 (PGY1: 24)
ADC 1,275; AA 30,000; OPV 58,775

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York
Overlook Hospital

Program Director:

Thomas C King, MD
Presbyterian Hospital in the City of New York
622 W 168th St
New York NY 10032

Length: 5 Year(s); Total Positions: 46 (PGY1: 17)
ADC 247; AA 8,384; OPV 53,033

St Luke's-Roosevelt Hospital Center Program A

St Luke's-Roosevelt Hosp Ctr-Roosevelt Division

Program Director:

Walter A Wichern, Jr, MD
Roosevelt Hospital
428 W 59th St
New York NY 10019

Length: 5 Year(s); Total Positions: 33 (PGY1: 11)
ADC 200; AA 7,000; OPV 24,000

St Luke's-Roosevelt Hospital Center Program B

St Luke's-Roosevelt Hosp Ctr-St Luke's Division

Program Director:

Robert E Miller, MD
St Luke's-Roosevelt Hospital Center
Amsterdam Ave at 114th St
New York NY 10025

Length: 5 Year(s); Total Positions: 32 (PGY1: 11)
ADC 150; AA 8,521; OPV 6,325

NEW YORK cont'd

New York cont'd

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York
St Joseph's Hospital and Medical Center
Program Director:
Thomas F Nealon, Jr, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York NY 10011
Length: 5 Year(s); **Total Positions:** 36 (PGY1: 12)
ADC 277; AA 6,776; OPV 15,029

New York (Bronx)**Albert Einstein College of Medicine/Montefiore Medical Center Program**

Montefiore Med Ctr-Henry and Lucy Moses Hosp Division
Bronx Municipal Hospital Center
Jack D Weiler Hosp of Albert Einstein Coll of Medicine
North Central Bronx Hospital
Program Director:
Marvin L Gliedman, MD
Montefiore Medical Center
111 E 210th St
New York (Bronx) NY 10467
Length: 5 Year(s); **Total Positions:** 96 (PGY1: 37)
ADC 801; AA 19,724; OPV 52,836
SUBSPECIALTY: VS

New York (Flushing)**Booth Memorial Medical Center Program**

Booth Memorial Medical Center
Program Director:
Jameson L Chassin, MD
Booth Memorial Medical Center
Main St and Booth Memorial Ave
New York (Flushing) NY 11355
Length: 5 Year(s); **Total Positions:** 24 (PGY1: 12)
ADC 142; AA 4,470; OPV 18,880

New York (Bronx)**Bronx-Lebanon Hospital Center Program**

Bronx-Lebanon Hospital Center
Program Director:
Paul H Gerst, MD
Bronx-Lebanon Hospital Center
1650 Grand Concourse
New York (Bronx) NY 10457
Length: 5 Year(s); **Total Positions:** 32 (PGY1: 20)
ADC 125; AA 3,400; OPV 15,000

New York (Brooklyn)**Brookdale Hospital Medical Center Program**

Brookdale Hospital Medical Center
Program Director:
Gerald W Shaftan, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
New York (Brooklyn) NY 11212
Length: 5 Year(s); **Total Positions:** 23 (PGY1: 8)
ADC 254; AA 9,000; OPV 4,000

Brooklyn Hospital-Caledonian Hospital Program

Brooklyn Hospital-Caledonian Hospital
Program Director:
Antonio E Alfonso, MD
Brooklyn Hospital-Caledonian Hospital
121 Dekalb Ave
New York (Brooklyn) NY 11201
Length: 5 Year(s); **Total Positions:** 28 (PGY1: 20)
ADC 160; AA 4,871; OPV 23,238

New York (Jamaica)**Catholic Medical Center of Brooklyn and Queens Program**

Mary Immaculate Hosp (Catholic Med Ctr, Inc)
St Mary's Division Hosp (Catholic Med Ctr, Inc)
Program Director:
Walter Pizzi, MD
Catholic Medical Center of Brooklyn and Queens
88-25 153rd St
New York (Jamaica) NY 11432
Length: 5 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 133; AA 5,869; OPV 7,347

New York (Flushing)**Flushing Hospital and Medical Center Program**

Flushing Hospital and Medical Center
Program Director:
John J Creedon, MD
Flushing Hospital and Medical Center
Parsons Blvd and 45th Ave
New York (Flushing) NY 11355
Length: 5 Year(s); **Total Positions:** 21 (PGY1: 10)
ADC 161; AA 4,608; OPV 19,792

New York (Brooklyn)**Interfaith Medical Center Program**

Interfaith Medical Center
Program Director:
Robert Lerner, MD
Interfaith Medical Center
555 Prospect Pl
New York (Brooklyn) NY 11238
Length: 5 Year(s); **Total Positions:** 32 (PGY1: 10)
ADC 165; AA 19,277; OPV 21,821

New York (New Hyde Park)**Long Island Jewish Medical Center Program**

Long Island Jewish Medical Center
Long Island Jewish Medical Center-Manhasset Div
Queens Hospital Center
Program Director:
Leslie Wise, MD
Long Island Jewish Medical Center
270-05 76th Ave
New York (New Hyde Park) NY 11042
Length: 5 Year(s); **Total Positions:** 37 (PGY1: 16)
ADC 298; AA 11,169; OPV 15,888

New York (Brooklyn)**Lutheran Medical Center Program**

Lutheran Medical Center
Program Director:
Michael R Golding, MD
Lutheran Medical Center
150 55th St
New York (Brooklyn) NY 11220
Length: 5 Year(s); **Total Positions:** 14 (PGY1: 4)
ADC 165; AA 4,416; OPV 57,636

Maimonides Medical Center Program

Maimonides Medical Center
Coney Island Hospital
Program Director:
Joseph N Cunningham, MD
Maimonides Medical Center
4802 Tenth Ave
New York (Brooklyn) NY 11219
Length: 5 Year(s); **Total Positions:** 40 (PGY1: 14)
ADC 191; AA 5,882; OPV 25,409

Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn
Program Director:
Irving F Enquist, MD
Methodist Hospital of Brooklyn
506 6th St
New York (Brooklyn) NY 11215
Length: 5 Year(s); **Total Positions:** 22 (PGY1: 7)
ADC 105; AA 3,530; OPV 4,000

New York (Bronx)**New York Medical College Program B**

Lincoln Medical and Mental Health Center
Our Lady of Mercy Medical Center
Program Director:
William Stahl, MD
Lincoln Medical and Mental Health Center
234 E 149th St
New York (Bronx) NY 10451
Length: 5 Year(s); **Total Positions:** 40 (PGY1: 12)
ADC 200; AA 6,166; OPV 61,286

New York (Brooklyn)**SUNY Downstate Medical Center Program**

Kings County Hospital Center
Long Island College Hospital
St Vincent's Medical Center of Richmond
State Univ Hosp-Downstate Med Ctr
Veterans Administration Medical Center (Brooklyn)
Program Director:
Bernard M Jaffe, MD
SUNY Downstate Medical Center, Dept of Surgery
450 Clarkson Ave, Box 40
New York (Brooklyn) NY 11203
Length: 5 Year(s); **Total Positions:** 73 (PGY1: 24)
ADC 621; AA 2,172; OPV 32,457

New York (Staten Island)**Staten Island Hospital Program**

Staten Island Hospital
Program Director:
Melvin H Worth, Jr, MD
Staten Island Hospital
475 Seaview Ave
New York (Staten Island) NY 10305
Length: 5 Year(s); **Total Positions:** 16 (PGY1: 6)
ADC 98; AA 4,965; OPV 3,464

New York (Brooklyn)**Wyckoff Heights Hospital Program**

Wyckoff Heights Hospital
Program Director:
Peter Stone, MD
Wyckoff Heights Hospital
374 Stockholm St
New York (Brooklyn) NY 11237
Length: 5 Year(s); **Total Positions:** 20 (PGY1: 6)
ADC 140; AA 5,354; OPV 4,900

Rochester**University of Rochester Program**

Strong Mem Hosp of the Univ of Rochester
Genesee Hospital
Highland Hospital of Rochester
Rochester General Hospital
St Mary's Hospital
Program Director:
William R Drucker, MD
Strong Memorial Hospital
601 Elmwood Ave
Rochester NY 14642
Length: 5 Year(s); **Total Positions:** 55 (PGY1: 18)
ADC 695; AA 25,975; OPV 18,610
SUBSPECIALTY: VS

Stony Brook**SUNY at Stony Brook Program**

Univ Hosp-SUNY at Stony Brook Hlth Sci Ctr
Huntington Hospital
Mercy Hospital
Peninsula Hospital Center
Veterans Administration Medical Center (Northport)
Winthrop-University Hospital
Program Director:
Harry S Soroff, MD
University Hospital-SUNY at Stony Brook Health Sci Ctr
Dept of Surgery, T19 HSC
Stony Brook NY 11794
Length: 5 Year(s); **Total Positions:** 42 (PGY1: 12)
ADC 861; AA 15,038; OPV 51,272

NEW YORK cont'd

Syracuse

SUNY Upstate Medical Center Program

University Hospital of Upstate Medical Center
Community-General Hospital of Greater Syracuse
Crouse-Ingov Memorial Hospital
Veterans Administration Medical Center (Syracuse)

Program Director:

David Fromm, MD
SUNY Upstate Medical Center, Dept of Surgery
750 E Adams St
Syracuse NY 13210

Length: 5 Year(s); Total Positions: 46 (PGY1: 20)
ADC 329; AA 53,836; OPV 318,568

Valhalla

New York Medical College Program A

Westchester County Medical Center (Valhalla)
Metropolitan Hospital Center

Program Director:

Louis R M Del Guercio, MD
New York Medical College, Dept of Surgery
Munger Pavilion
Valhalla NY 10595

Length: 5 Year(s); Total Positions: 45 (PGY1: 16)
ADC 450; AA 13,298; OPV 75,118

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program

North Carolina Memorial Hospital
Wake County Hospital System

Program Director:

George F Sheldon, MD
Burnett-Wormack Clinical Science Bldg 229h
Univ of North Carolina
Chapel Hill NC 27514

Length: 5 Year(s); Total Positions: 28 (PGY1: 8)
ADC 52; AA 1,884; OPV 14,921
SUBSPECIALTY: VS

Charlotte

Charlotte Memorial Hospital and Medical Center Program

Charlotte Memorial Hospital and Medical Center

Program Director:

John T Hollenbeck, MD
Charlotte Memorial Hospital and Medical Center
Dept of General Surgery
Charlotte NC 28232

Length: 5 Year(s); Total Positions: 10 (PGY1: 2)
ADC 56; AA 2,435; OPV 5,500
SUBSPECIALTY: VS

Durham

Duke University Program

Duke University Medical Center
Durham County General Hospital
Veterans Administration Medical Center (Durham)

Program Director:

David C Sabiston, Jr, MD
Duke University Medical Center, Dept of Surgery
P O Box 3704
Durham NC 27710

Length: 5 Year(s); Total Positions: 68 (PGY1: 21)
ADC 87; AA 3,200; OPV 24,200

Greenville

East Carolina University Program

Pitt County Memorial Hospital

Program Director:

James W Carter, MD
East Carolina University School of Medicine
Dept of Surgery
Greenville NC 27834

Length: 5 Year(s); Total Positions: 16 (PGY1: 4)
ADC 126; AA 7,018; OPV 519

Wilmington

New Hanover Memorial Hospital Program

New Hanover Memorial Hospital

Program Director:

J Gary Maxwell, MD
New Hanover Memorial Hospital
2131 S 17th St
Wilmington NC 28402

Length: 5 Year(s); Total Positions: 7 (PGY1: 2)
ADC 90; AA 4,000; OPV 2,400

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Richard T Myers, MD
Bowman Gray School of Medicine
Dept of Surgery
Winston-Salem NC 27103

Length: 5 Year(s); Total Positions: 26 (PGY1: 8)
ADC 90; AA 2,563; OPV 17,717

NORTH DAKOTA

Grand Forks

University of North Dakota Program

United Hospital
St Luke's Hospitals
Veterans Administration Medical Center (Fargo)

Program Director:

Edwin C James, MD
Univ of North Dakota, Dept of Surgery
501 Columbia Rd
Grand Forks ND 58201

Length: 5 Year(s); Total Positions: 12 (PGY1: 4)
ADC 120; AA 4,800; OPV 15,000

OHIO

Akron

Akron City Hospital Program

Akron City Hospital

Program Director:

C William Loughry, MD
Akron City Hospital
525 E Market St
Akron OH 44309

Length: 5 Year(s); Total Positions: 15 (PGY1: 3)
ADC 94; AA 3,804; OPV 1,474

Akron General Medical Center Program

Akron General Medical Center

Program Director:

D M Evans, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307

Length: 5 Year(s); Total Positions: 10 (PGY1: 2)
ADC 80; AA 6,040; OPV 5,920

Cincinnati

Good Samaritan Hospital Program

Good Samaritan Hospital
Providence Hospital

Program Director:

Richard E Welling, MD
Good Samaritan Hospital
3217 Clifton Ave
Cincinnati OH 45220

Length: 5 Year(s); Total Positions: 26 (PGY1: 8)
ADC 215; AA 8,892; OPV 746

Jewish Hospital of Cincinnati Program

Jewish Hospital of Cincinnati

Program Director:

Ronald H Fegelman, MD
Jewish Hospital of Cincinnati
3200 Burnet Ave
Cincinnati OH 45229

Length: 5 Year(s); Total Positions: 4 (PGY1: 4)
ADC 110; AA 4,073; OPV 3,019

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Christ Hospital
Veterans Administration Medical Center (Cincinnati)

Program Director:

Josef E Fischer, MD
University of Cincinnati Medical Center
Mail Location 558
Cincinnati OH 45267

Length: 5 Year(s); Total Positions: 54 (PGY1: 22)
ADC 548; AA 14,023; OPV 85,634

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland
Cleveland Metropolitan Gen-Highland View Hosp
VA Med Ctr (Cleveland)

Program Director:

Jerry M Shuck, M D, DSC
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106

Length: 5 Year(s); Total Positions: 65 (PGY1: 27)
ADC 396; AA 9,286; OPV 17,633

Cleveland Clinic Foundation/St Vincent Charity Hospital and Health Center Program

Cleveland Clinic Foundation
St Vincent Charity Hospital and Health Center

Program Director:

Hugh V Firor, MD
Thomas Broughan, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 5 Year(s); Total Positions: 25 (PGY1: 8)
ADC 383; AA 15,641; OPV 190,350

Fairview General Hospital Program

Fairview General Hospital
Robinson Memorial Hospital
St John Hospital

Program Director:

Bernard A Ceraldi, MD
Fairview General Hospital
18101 Lorain Ave
Cleveland OH 44111

Length: 5 Year(s); Total Positions: 26 (PGY1: 8)
ADC 362; AA 16,402; OPV 4,263

Huron Road Hospital Program

Huron Road Hospital

Program Director:

Helmut Schreiber, MD
Huron Road Hospital
13951 Terrace Rd
Cleveland OH 44112

Length: 5 Year(s); Total Positions: 14 (PGY1: 4)
ADC 157; AA 5,758; OPV 4,519

Lutheran Medical Center Program

Lutheran Medical Center

Program Director:

Joseph C Avellone, MD
Lutheran Medical Center
2609 Franklin Blvd
Cleveland OH 44113

Length: 5 Year(s); Total Positions: 7 (PGY1: 2)
ADC 50; AA 2,372; OPV 5,872

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland

Program Director:

Jeffrey Ponsky, MD
Mount Sinai Medical Center of Cleveland
University Circle
Cleveland OH 44106

Length: 5 Year(s); Total Positions: 18 (PGY1: 5)
ADC 75; AA 3,661; OPV 3,802

OHIO cont'd

Cleveland cont'd

St Luke's Hospital Program

St Luke's Hospital
Program Director:
 James C Jones, MD
 St Luke's Hospital
 11311 Shaker Blvd
 Cleveland OH 44104

Length: 5 Year(s); **Total Positions:** 13 (PGY1: 5)
 ADC 127; AA 5,907; OPV 12,569

Columbus**Mount Carmel Health Program**

Mount Carmel Medical Center
 Mount Carmel East Hospital
Program Director:
 Donald W Traphagen, MD
 Mount Carmel Medical Center
 793 W State St
 Columbus OH 43222

Length: 5 Year(s); **Total Positions:** 15 (PGY1: 4)
 ADC 116; AA 6,984; OPV 1,709

Ohio State University Program

Ohio State University Hospital
 Grant Medical Center

Program Director:

Peter J Fabri, MD
 Ohio State University Hospital
 410 W 10th Ave
 Columbus OH 43210

Length: 5 Year(s); **Total Positions:** 35 (PGY1: 12)
 ADC 89; AA 2,500; OPV 13,309

Riverside Methodist Hospital Program

Riverside Methodist Hospital

Program Director:

James M Blackford, MD
 Riverside Methodist Hospital
 3535 Olentangy River Rd
 Columbus OH 43214

Length: 5 Year(s); **Total Positions:** 12 (PGY1: 4)
 ADC 133; AA 4,746; OPV 750

Dayton**Wright State University Program**

Good Samaritan Hospital and Health Center
 Kettering Medical Center
 Miami Valley Hospital
 St Elizabeth Medical Center
 U S A F Medical Center (Wright-Patterson)
 Veterans Administration Medical Center (Dayton)

Program Director:

Dan W Elliott, MD
 Wright State University School of Medicine
 P O Box 927
 Dayton OH 45401

Length: 5 Year(s); **Total Positions:** 45 (PGY1: 15)
 ADC 1,205; AA 93,223; OPV 37,960

Toledo**Medical College of Ohio at Toledo Program**

Medical College of Ohio Hospital
 Mercy Hospital of Toledo
 St Vincent Medical Center
 Toledo Hospital

Program Director:

Neil R Thomford, MD
 Medical College of Ohio at Toledo
 C S 10008, Dept of Surgery
 Toledo OH 43699

Length: 5 Year(s); **Total Positions:** 34 (PGY1: 10)
 ADC 540; AA 23,319; OPV 22,084

Youngstown**St Elizabeth Hospital Medical Center Program**

St Elizabeth Hospital Medical Center

Program Director:

Rashid A Abdu, MD
 St Elizabeth Hospital Medical Center
 1044 Belmont Ave
 Youngstown OH 44501

Length: 5 Year(s); **Total Positions:** 21 (PGY1: 6)
 ADC 142; AA 6,742; OPV 5,570

Youngstown Hospital Association Program

Youngstown Hosp Association (Southside Med Ctr)

Program Director:

Charles A Crans, MD
 Youngstown Hospital Association
 345 Oak Hill Ave
 Youngstown OH 44501

Length: 5 Year(s); **Total Positions:** 22 (PGY1: 8)
 ADC 245; AA 10,207; OPV 7,349

OKLAHOMA

Oklahoma City**University of Oklahoma Health Sciences Center Program**

Oklahoma Memorial Hospital and Clinics
 Oklahoma Children's Memorial Hospital
 Presbyterian Hospital
 VA Med Ctr (Oklahoma City)

Program Director:

Russell G Postier, MD
 Univ of Oklahoma Health Sciences Center, Dept
 of Surgery
 P O Box 26307
 Oklahoma City OK 73126

Length: 5 Year(s); **Total Positions:** 23 (PGY1: 6)
 ADC 173; AA 7,549; OPV 10,320

▶ **St Anthony Hospital Program**

St Anthony Hospital

Program Director:

Leroy Long, MD
 St Anthony Hospital
 P O Box 205
 Oklahoma City OK 73101

Length: 5 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 39; AA 1,827; OPV 1,288

Tulsa**University of Oklahoma Tulsa Medical College Program**

Hillcrest Medical Center
 Saint Francis Hospital
 St John Medical Center
 VA Med Ctr (Muskogee)

Program Director:

Frank Clingan, MD
 Univ of Oklahoma Tulsa Medical College, Dept of Surgery
 2808 S Sheridan
 Tulsa OK 74129

Length: 5 Year(s); **Total Positions:** 16 (PGY1: 8)
 ADC 180; AA 11,000; OPV 2,000

OREGON

Portland**Emanuel/Kaiser Hospitals Program**

Emanuel Hospital

Program Director:

Ben L Bachulis, MD
 Emanuel Hospital
 2801 N Gartenbein
 Portland OR 97227

Length: 5 Year(s); **Total Positions:** 10 (PGY1: 2)
 ADC 138; AA 10,578; OPV 72,225

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
 Good Samaritan Hospital and Medical Center
 St Vincent Hospital and Medical Center
 Veterans Administration Medical Center (Portland)

Program Director:

John R Campbell, MD
 Oregon Health Sciences University
 3181 S W Sam Jackson Rd
 Portland OR 97201

Length: 6 Year(s); **Total Positions:** 51 (PGY1: 11)
 ADC 475; AA 26,705; OPV 69,606
 SUBSPECIALTY: VS

PENNSYLVANIA

Abington**Abington Memorial Hospital Program**

Abington Memorial Hospital

Program Director:

Thomas Logan Dent, MD
 Abington Memorial Hospital
 Dept of Surgery
 Abington PA 19001

Length: 5 Year(s); **Total Positions:** 14 (PGY1: 6)
 ADC 160; AA 7,702; OPV 3,100

Allentown**Allentown Hospitals Program**

Lehigh Valley Hospital Center
 Allentown Hospital

Program Director:

D H Gaylor, MD
 Dept of Surgery
 1200 S Cedar Crest Blvd
 Allentown PA 18103

Length: 5 Year(s); **Total Positions:** 16 (PGY1: 4)
 ADC 73; AA 3,253; OPV 1,069

Danville**Geisinger Medical Center Program**

Geisinger Medical Center

Program Director:

John E Deitrick, MD
 Geisinger Medical Center
 N Academy Ave, Dept of Surgery
 Danville PA 17822

Length: 5 Year(s); **Total Positions:** 18 (PGY1: 6)
 ADC 100; AA 2,800; OPV 12,500

Darby**Mercy Catholic Medical Center Program**

Mercy Catholic Med Ctr-Fitzgerald Mercy Division
 Mercy Catholic Med Ctr-Misericordia Division

Program Director:

John J McKeown, Jr, MD
 Mercy Catholic Medical Center
 Lansdowne Ave and Baily Rd
 Darby PA 19023

Length: 5 Year(s); **Total Positions:** 12 (PGY1: 4)
 ADC 101; AA 4,258; OPV 6,180

Easton**Easton Hospital Program**

Easton Hospital

Program Director:

John H Updegrove, MD
 Easton Hospital
 21st and Lehigh Sts
 Easton PA 18042

Length: 5 Year(s); **Total Positions:** 14 (PGY1: 5)
 ADC 66; AA 3,282; OPV 7,758

PENNSYLVANIA cont'd

Erie

Hamot Medical Center Program

Hamot Medical Center

Program Director:

Philip W Susann, MD
Hamot Medical Center
201 State St
Erie PA 16550

Length: 5 Year(s); Total Positions: 6 (PGY1: 2)
ADC 103; AA 5,333; OPV 11,643

Harrisburg

Polyclinic Medical Center Program

Polyclinic Medical Center

Program Director:

Lewis T Patterson, MD
Polyclinic Medical Center
2601 N 3rd St
Harrisburg PA 17110

Length: 5 Year(s); Total Positions: 14 (PGY1: 4)
ADC 100; AA 4,294; OPV 4,067

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Med Ctr of the Penn State Univ
Harrisburg Hospital

Program Director:

John A Waldhausen, MD
Milton S Hershey Medical Center of the Penn State Univ
Dept of Surgery
Hershey PA 17033

Length: 5 Year(s); Total Positions: 22 (PGY1: 7)
ADC 135; AA 5,236; OPV 7,042

Johnstown

Temple University/Conemaugh Valley Memorial Hospital Program

Conemaugh Valley Memorial Hospital

Program Director:

Carl W Konvolinka, MD
Conemaugh Valley Memorial Hospital
1086 Franklin St
Johnstown PA 15905

Length: 5 Year(s); Total Positions: 12 (PGY1: 4)
ADC 267; AA 11,529; OPV 1,800

Mc Keesport

Mc Keesport Hospital Program

Mc Keesport Hospital

Program Director:

Frank L Fontana, MD
Mc Keesport Hospital
1500 Fifth Ave
Mc Keesport PA 15132

Length: 5 Year(s); Total Positions: 22 (PGY1: 8)
ADC 200; AA 19,723; OPV 3,459

Philadelphia

Albert Einstein Medical Center-Northern Division Program

Albert Einstein Medical Center-Northern Division

Program Director:

Robert G Somers, MD
Albert Einstein Medical Center-Northern Division
York and Tabor Rds
Philadelphia PA 19141

Length: 5 Year(s); Total Positions: 23 (PGY1: 9)
ADC 91; AA 3,992; OPV 7,643

Episcopal Hospital Program

Episcopal Hospital

Program Director:

Joseph M Van De Water, MD
Episcopal Hospital
Front St and Lehigh Ave
Philadelphia PA 19125
Length: 5 Year(s); Total Positions: 14 (PGY1: 6)
ADC 56; AA 2,025; OPV 5,260

Graduate Hospital Program

Graduate Hospital
Underwood-Memorial Hospital

Program Director:

Paul Nemir, Jr, MD
Graduate Hospital, Room 1200
One Graduate Plaza
Philadelphia PA 19146

Length: 5 Year(s); Total Positions: 29 (PGY1: 10)
ADC 425; AA 6,483; OPV 8,061

Hahnemann University Program

Hahnemann University Hospital
Saint Agnes Medical Center

Program Director:

Teruo Matsumoto, MD
Hahnemann University Hospital
230 N Broad St
Philadelphia PA 19102

Length: 5 Year(s); Total Positions: 27 (PGY1: 11)
ADC 306; AA 30,318; OPV 8,490

Lankenau Hospital Program

Lankenau Hospital

Program Director:

Hunter S Neal, MD
Lankenau Hospital
Lancaster and City Line Ave
Philadelphia PA 19151

Length: 5 Year(s); Total Positions: 12 (PGY1: 4)
ADC 29; AA 1,465; OPV 895

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital
Frankford Hospital
VA Med Ctr (Philadelphia)

Program Director:

Bernard Sigel, MD
Medical College of Pennsylvania
3300 Henry Ave
Philadelphia PA 19129

Length: 5 Year(s); Total Positions: 22 (PGY1: 8)
ADC 92; AA 4,493; OPV 2,437

Pennsylvania Hospital Program

Pennsylvania Hospital

Program Director:

Dominic A Delaurentis, MD
Pennsylvania Hospital
8th and Spruce St
Philadelphia PA 19107

Length: 5 Year(s); Total Positions: 18 (PGY1: 6)
ADC 90; AA 2,200; OPV 2,300

Presbyterian-University of Pennsylvania Medical Center Program

Presbyterian-Univ of Pennsylvania Med Ctr
Taylor Hospital

Program Director:

Frederick A Reichle, MD
Presbyterian-University of Pennsylvania Medical Center
51 N 39th St
Philadelphia PA 19104

Length: 5 Year(s); Total Positions: 24 (PGY1: 11)
ADC 120; AA 5,069; OPV 11,670

Temple University Program

Temple University Hospital
Germantown Hospital and Medical Center
St Christopher's Hospital for Children
VA Med Ctr (Wilkes-Barre)

Program Director:

Wallace Ritchie, Jr, MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19140

Length: 5 Year(s); Total Positions: 30 (PGY1: 12)
ADC 263; AA 7,967; OPV 15,319

Thomas Jefferson University Program

Thomas Jefferson University Hospital
Bryn Mawr Hospital
Our Lady of Lourdes Medical Center

Program Director:

Francis E Rosato, MD
Thomas Jefferson University, Dept of Surgery
1025 Walnut St, Rm 605
Philadelphia PA 19107

Length: 5 Year(s); Total Positions: 38 (PGY1: 10)
ADC 228; AA 9,116; OPV 26,641

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Crozer-Chester Medical Center
VA Med Ctr (Philadelphia)

Program Director:

Clyde F Barker, MD
Univ of Pennsylvania School of Medicine
Box 614, 3400 Spruce St
Philadelphia PA 19104

Length: 6 Year(s); Total Positions: 56 (PGY1: 6)
ADC 653; AA 20,177; OPV 83,388

Pittsburgh

Allegheny General Hospital Program

Allegheny General Hospital

Program Director:

Daniel L Diamond, MD
Allegheny General Hospital
320 E North Ave
Pittsburgh PA 15212

Length: 5 Year(s); Total Positions: 19 (PGY1: 6)
ADC 165; AA 5,840; OPV 19,345

Mercy Hospital of Pittsburgh Program

Mercy Hospital of Pittsburgh

Program Director:

Charles E Copeland, MD
Mercy Hospital of Pittsburgh, Dept of Surgery
1400 Locust St
Pittsburgh PA 15219

Length: 5 Year(s); Total Positions: 24 (PGY1: 8)
ADC 162; AA 7,439; OPV 8,608

Western Pennsylvania Hospital Program

Western Pennsylvania Hospital

Program Director:

John R Kirkpatrick, MD
Western Pennsylvania Hospital
4800 Friendship Ave
Pittsburgh PA 15224

Length: 5 Year(s); Total Positions: 25 (PGY1: 8)
ADC 137; AA 6,114; OPV 5,879

Hospitals of the University Health Center of Pittsburgh Program

Presbyterian-University Hospital of Pittsburgh
Children's Hospital of Pittsburgh
Montefiore Hospital
VA Med Ctr (Pittsburgh)

Program Director:

Henry T Bahnsen, MD
Presbyterian-University Hospital of Pittsburgh
Terrace at Desoto St
Pittsburgh PA 15213

Length: 5 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

PENNSYLVANIA cont'd

Sayre

Robert Packer Hospital Program

Robert Packer Hospital

Program Director:

John M Thomas, MD
Robert Packer Hospital
Guthrie Square
Sayre PA 18840Length: 5 Year(s); Total Positions: 14 (PGY1: 6)
ADC 99; AA 3,856; OPV 53,352

York

York Hospital Program

York Hospital

Program Director:

Jonathan E Rhoads, Jr, MD
York Hospital
1001 S George St
York PA 17405Length: 5 Year(s); Total Positions: 12 (PGY1: 4)
ADC 90; AA 7,908; OPV 2,868

PUERTO RICO

Mayaguez

Ramon E Betances Hospital-Mayaguez Medical Center Program

Ramon E Betances Hosp-Mayaguez Med Ctr

Program Director:

Gerhart Ramirez-Schon, MD
Mayaguez Medical Center
Box 1868
Mayaguez PR 00708Length: 5 Year(s); Total Positions: 14 (PGY1: 4)
ADC 72; AA 3,657; OPV 27,280

Ponce

Ponce Regional Hospital Program

Ponce Regional Hospital

Damas Hospital

Ponce Oncologic Hospital

Program Director:

William Bracer, MD
Ponce Regional Hospital, Dept of Surgery
Bo Machuelo
Ponce PR 00731Length: 5 Year(s); Total Positions: 28 (PGY1: 9)
ADC 180; AA 3,285; OPV 12,392

San Juan

San Juan Municipal Hospital Program

San Juan Municipal Hospital

Program Director:

Marino Blasini-Rivera, MD
San Juan Municipal Hospital
Apartado R
Rio Piedras PR 00928Length: 5 Year(s); Total Positions: 30 (PGY1: 9)
ADC 40; AA 2,850; OPV 39,250

University of Puerto Rico Program

University Hospital

Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Enrique Vasquez-Quintana, MD
Univ of Puerto Rico, Medical Sciences Campus
G P O Box 5067
San Juan PR 00936Length: 5 Year(s); Total Positions: 42 (PGY1: 14)
ADC 115; AA 3,196; OPV 56,000

RHODE ISLAND

Providence

Brown University Program

Rhode Island Hospital

Miriam Hospital

VA Med Ctr (Providence)

Program Director:

Donald S Gann, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02902Length: 5 Year(s); Total Positions: 44 (PGY1: 16)
ADC 306; AA 11,178; OPV 9,441

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

M U S C Medical Center

Charleston Memorial Hospital

VA Med Ctr (Charleston)

Program Director:

Marion C Anderson, MD
M U S C Medical Center
171 Ashley Ave
Charleston SC 29425Length: 5 Year(s); Total Positions: 28 (PGY1: 12)
ADC 150; AA 5,460; OPV 14,000

Columbia

Richland Memorial Hospital-University of South Carolina

School of Medicine Program

Richland Mem Hosp-Univ of South Carolina Sch of Med

Wm Jennings Bryan Dorn Veterans Hospital

Program Director:

James L Haynes, MD
Richland Memorial Hospital
Five Richland Medical Park
Columbia SC 29203Length: 5 Year(s); Total Positions: 17 (PGY1: 4)
ADC 161; AA 3,600; OPV 4,575

Greenville

Greenville Hospital System Program

Greenville Hospital System

Program Director:

W G Rhea, Jr, MD
Greenville Hospital System
701 Grove Rd
Greenville SC 29605Length: 5 Year(s); Total Positions: 12 (PGY1: 4)
ADC 119; AA 6,200; OPV 5,560

Spartanburg

Spartanburg General Hospital Program

Spartanburg General Hospital

Program Director:

John E Bottsford, Jr, MD
Spartanburg General Hospital
101 E Wood St
Spartanburg SC 29303Length: 5 Year(s); Total Positions: 14 (PGY1: 4)
ADC 245; AA 8,463; OPV 5,986

TENNESSEE

Chattanooga

Chattanooga Unit of the University of Tennessee

College of Medicine Program

Baroness Erlanger Hospital (Erlanger Med Ctr)

Program Director:

R Phillip Burns, MD
Erlanger Medical Center, Dept of Surgery
975 E 3rd St
Chattanooga TN 37403Length: 5 Year(s); Total Positions: 20 (PGY1: 6)
ADC 164; AA 8,493; OPV 9,072

Johnson City

East Tennessee State University Program

Johnson City Medical Center Hospital

Holston Valley Hospital and Medical Center

VA Med Ctr (Mountain Home)

Program Director:

Armand Lefemine, MD
East Tennessee State University
Dept of Surgery
Johnson City TN 37601Length: 5 Year(s); Total Positions: 17 (PGY1: 4)
ADC 260; AA 14,000; OPV 15,000

Knoxville

University of Tennessee Memorial Research Center and Hospital Program

Univ of Tennessee Mem Research Ctr and Hosp

Program Director:

Kimball Maull, MD
Univ of Tennessee Center for Health Sciences
1924 Alcoa Highway
Knoxville TN 37920Length: 5 Year(s); Total Positions: 14 (PGY1: 2)
ADC 70; AA 3,665; OPV 6,117

Memphis

Methodist Hospital-Central Unit Program

Methodist Hospital-Central Unit

Program Director:

Thomas V Stanley, MD
Methodist Hospital-Central Unit, Dept of Surgery
1265 Union Ave
Memphis TN 38104Length: 5 Year(s); Total Positions: 11 (PGY1: 2)
ADC 118; AA 4,407; OPV 2,029

University of Tennessee Program

University of Tennessee Medical Center

Baptist Memorial Hospital

Regional Medical Center at Memphis

Veterans Administration Medical Center (Memphis)

Program Director:

James W Pate, MD
Univ of Tennessee, Dept of Surgery
956 Court Ave
Memphis TN 38163Length: 5 Year(s); Total Positions: 53 (PGY1: 16)
ADC 180; AA 14,209; OPV 23,662

Nashville

George W Hubbard Hospital of Meharry Medical College Program

George W Hubbard Hosp of Meharry Med College

Alvin C York VA Med Ctr

St Anthony Medical Center

St Michael's Medical Center

Program Director:

Louis Bernard, MD
Meharry Medical College
1005 18th Ave, N
Nashville TN 37208Length: 2 Year(s); Total Positions: 17 (PGY1: 4)
ADC 300; AA 12,000; OPV 20,000

Vanderbilt University Program

Vanderbilt University Hospital

Metropolitan Nashville General Hospital

St Thomas Hospital

Veterans Administration Medical Center (Nashville)

Program Director:

John L Sawyers, MD
Vanderbilt University
Dept of Surgery
Nashville TN 37232Length: 5 Year(s); Total Positions: 54 (PGY1: 18)
ADC 587; AA 10,989; OPV 20,607

TEXAS

Dallas

Baylor University Medical Center Program
Baylor University Medical Center
John Peter Smith Hosp (Tarrant Cnty Hosp Dist)
Program Director:
Jesse E Thompson, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas TX 75246
Length: 5 Year(s); **Total Positions:** 30 (PGY1: 10)
ADC 232; AA 9,955; OPV 10,388
SUBSPECIALTY: VS

Methodist Hospitals of Dallas Program
Methodist Hospitals of Dallas

Program Director:
Richard Dickerman, MD
Methodist Hospital of Dallas, Dept of Surgery
301 W Colorado, P O Box 225999
Dallas TX 75265
Length: 5 Year(s); **Total Positions:** 12 (PGY1: 5)
ADC 102; AA 5,123; OPV 8,240

St Paul Medical Center Program
St Paul Medical Center

Program Director:
Ernest Poulos, MD
St Paul Medical Center, Dept of Surgery
5909 Harry Hines Blvd
Dallas TX 75235
Length: 5 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 122; AA 6,384; OPV 1,360

University of Texas Southwestern Medical School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Veterans Administration Medical Center (Dallas)
Program Director:
W J Fry, MD
Univ of Texas Southwestern Medical School, Dept of Surgery
5323 Harry Hines Blvd
Dallas TX 75235
Length: 5 Year(s); **Total Positions:** 66 (PGY1: 18)
ADC 163; AA 5,957; OPV 29,200
SUBSPECIALTY: VS

El Paso

Texas Tech University Program A
Texas Tech U Hlth Sci Ctr at El Paso-R E Thomson Gen Hosp
William Beaumont Army Medical Center
Program Director:
Edward C Saltzstein, MD
Texas Tech University Health Sciences Center
4800 Alberta Ave
El Paso TX 79905
Length: 5 Year(s); **Total Positions:** 7 (PGY1: 2)
ADC 70; AA 2,640; OPV 4,000

William Beaumont Army Medical Center Program
William Beaumont Army Medical Center

Program Director:
Col Daniel G Cavanaugh, MD
William Beaumont Army Medical Center
Dept of Surgery
El Paso TX 79920
Length: 5 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 47; AA 2,192; OPV 15,565

Galveston

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
James C Thompson, MD
University of Texas Medical Branch Hospitals
Dept of Surgery
Galveston TX 77550
Length: 5 Year(s); **Total Positions:** 31 (PGY1: 9)
ADC 43; AA 1,196; OPV 8,617

Houston

Baylor College of Medicine Program
Harris Cnty Hosp Dist-Ben Taub Community Hosp
Methodist Hospital
St Luke's Episcopal Hospital
Texas Children's Hospital
Veterans Administration Medical Center (Houston)
Program Director:
Charles H Mc Collum, MD
Baylor College of Medicine, Dept of Surgery
1200 Moursund Ave
Houston TX 77030
Length: 5 Year(s); **Total Positions:** 74 (PGY1: 33)
ADC 526; AA 19,183; OPV 17,781
SUBSPECIALTY: VS

St Joseph Hospital Program

St Joseph Hospital
Central Texas Med Found at Brackenridge Hosp
Program Director:
John B Fitzgerald, MD
St Joseph Hospital
1919 La Branch
Houston TX 77002
Length: 5 Year(s); **Total Positions:** 21 (PGY1: 6)
ADC 306; AA 11,981; OPV 484

University of Texas at Houston Program

Hermann Hospital
Univ of Texas-M D Anderson Hosp and Tumor Institute
Program Director:
Frank G Moody, MD
Univ of Texas Medical School, Dept of Surgery
6431 Fannin, Rm 4268
Houston TX 77030
Length: 5 Year(s); **Total Positions:** 47 (PGY1: 16)
ADC 225; AA 4,365; OPV 13,249

Lubbock

Texas Tech University Program B
Texas Tech Univ Hlth Sciences Ctr at Lubbock
Lubbock General Hospital
Program Director:
Peter C Canizaro, MD
Texas Tech University Health Science Center
Dept of Surgery
Lubbock TX 79430
Length: 5 Year(s); **Total Positions:** 13 (PGY1: 4)
ADC 150; AA 3,601; OPV 12,781

San Antonio

Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Col Daniel Rosenthal, MD
Brooke Army Medical Center, General Surgery Service
Box 62, Fort Sam Houston
San Antonio TX 78234
Length: 5 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 40; AA 16,000; OPV 13,605

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)
Program Director:
J B Aust, MD
Univ of Texas at San Antonio
7703 Floyd Curl Dr
San Antonio TX 78284
Length: 5 Year(s); **Total Positions:** 44 (PGY1: 16)
ADC 115; AA 5,719; OPV 16,111

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center
Program Director:
Francis J Harford, MD
Wilford Hall U S A F Medical Center, Dept of Surgery
Lackland AFB
San Antonio TX 78236
Length: 5 Year(s); **Total Positions:** 34 (PGY1: 14)
ADC 60; AA 1,999; OPV 20,544

Temple

Scott and White Memorial Hospital Program
Scott and White Mem Hosp-Texas A & M Univ Coll of Med
Olin E Teague Veterans Center
Program Director:
C W Broders, MD
Scott and White Memorial Hospital
240 S 31st St
Temple TX 76508
Length: 5 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 155; AA 3,834; OPV 7,807

UTAH

Salt Lake City

University of Utah Program
University of Utah Medical Center
Holy Cross Hospital
L D S Hospital
Mc Kay-Dee Hospital Center (Ogden)
VA Med Ctr (Salt Lake City)
Program Director:
William A Gay, MD
University of Utah Medical Center, Dept of Surgery
50 N Medical Dr, Rm 3 B 306
Salt Lake City UT 84132
Length: 5 Year(s); **Total Positions:** 41 (PGY1: 12)
ADC 282; AA 11,766; OPV 11,748

VERMONT

Burlington

Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
John H Davis, MD
Univ of Vermont College of Medicine
Given Bldg, Rm D317
Burlington VT 05405
Length: 5 Year(s); **Total Positions:** 23 (PGY1: 9)
ADC 115; AA 5,070; OPV 14,270

VIRGINIA

Charlottesville

University of Virginia Program
University of Virginia Hospitals
Veterans Administration Medical Center (Salem)
Program Director:
R Scott Jones, MD
University of Virginia Hospitals
Dept of Surgery, Box 181
Charlottesville VA 22908
Length: 5 Year(s); **Total Positions:** 38 (PGY1: 15)
ADC 79; AA 2,859; OPV 6,255

Norfolk

Eastern Virginia Graduate School of Medicine Program
Med Ctr Hosps-Norfolk Gen Hosp Division
De Paul Hospital
Medical Center Hospitals-Leigh Memorial Division
Veterans Administration Medical Center (Hampton)
Program Director:
James F Lind, MD
Norfolk General Hospital Division, Hofheimer Hall, 6th Fl
825 Fairfax Ave
Norfolk VA 23507
Length: 5 Year(s); **Total Positions:** 37 (PGY1: 12)
ADC 130; AA 4,694; OPV 9,823
SUBSPECIALTY: VS

Portsmouth

Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director:
Paul J Kowalcik, MD
Dept of General Surgery
Naval Hospital
Portsmouth VA 23708
Length: 5 Year(s); **Total Positions:** 32 (PGY1: 16)
ADC 110; AA 7,557; OPV 37,897

VIRGINIA cont'd**Richmond****Virginia Commonwealth University M C V Program**

Medical College of Virginia Hospital
Hunter Holmes Mc Guire V A Med Ctr (Richmond)

Program Director:

Lazar J Greenfield, MD
Medical College of Virginia
12th and Marshall St, M C V Box 645
Richmond VA 23298

Length: 5 Year(s); Total Positions: 47 (PGY1: 18)

ADC 300; AA 13,000; OPV 28,840

SUBSPECIALTY: VS

Roanoke**Roanoke Memorial Hospitals Program**

Roanoke Memorial Hospitals

Program Director:

Robert E Berry, MD
Roanoke Memorial Hospitals
P O Box 13367
Roanoke VA 24033

Length: 5 Year(s); Total Positions: 14 (PGY1: 4)

ADC 149; AA 7,245; OPV 5,287

WASHINGTON**Seattle****Swedish Hospital Medical Center Program**

Swedish Hospital Medical Center

Program Director:

Michael Hart, MD
Swedish Hospital Medical Center
747 Summit Ave
Seattle WA 98104

Length: 5 Year(s); Total Positions: 14 (PGY1: 4)

ADC 298; AA 13,200; OPV 420

University of Washington Program

University Hospital
Harborview Medical Center
Pacific Medical Center
Providence Medical Center
Veterans Administration Medical Center (Seattle)

Program Director:

C James Carrico, MD
Univ of Washington, Dept of Surgery R F-25
1959 N E Pacific Ave
Seattle WA 98195

Length: 5 Year(s); Total Positions: 42 (PGY1: 13)

ADC 208; AA 7,494; OPV 23,800

SUBSPECIALTY: VS

Virginia Mason Hospital Program

Virginia Mason Hospital

Program Director:

John A Ryan, Jr, MD
Virginia Mason Hospital
925 Seneca St
Seattle WA 98101

Length: 5 Year(s); Total Positions: 21 (PGY1: 7)

ADC 117; AA 6,100; OPV 70,883

Tacoma**►Madigan Army Medical Center Program**

Madigan Army Medical Center
University Hospital

Program Director:

Charles A Andersen, MD
Madigan Army Medical Center
Dept of Surgery
Tacoma WA 98431

Length: 5 Year(s); Total Positions: 0 (PGY1: 0)

ADC 44; AA 1,957; OPV 12,643

WEST VIRGINIA**Charleston****West Virginia University (Charleston Division) Program**

Charleston Area Medical Center

Program Director:

James P Boland, MD
West Virginia University (Charleston Division)
3110 Mac Corkle Ave
Charleston WV 25304

Length: 5 Year(s); Total Positions: 18 (PGY1: 6)

ADC 273; AA 12,847; OPV 3,918

Huntington**Marshall University School of Medicine Program ★**

VA Med Ctr (Huntington)

Cabell Huntington Hospital

St Mary's Hospital

Program Director:

Robert L Bradley, M D, PhD
Marshall University School of Medicine
Dept of Surgery
Huntington WV 25701

Length: 5 Year(s); Total Positions: 19 (PGY1: 6)

ADC 293; AA 10,300; OPV 9,103

Morgantown**West Virginia University Program**

West Virginia University Hospitals

Louis A Johnson VA Med Ctr

Program Director:

Alvin L Watne, MD
West Virginia University Medical Center
Dept of Surgery
Morgantown WV 26506

Length: 5 Year(s); Total Positions: 18 (PGY1: 6)

ADC 91; AA 3,950; OPV 13,158

Wheeling**Ohio Valley Medical Center Program**

Ohio Valley Medical Center

Louis A Johnson VA Med Ctr

Program Director:

Charles D Hershey, MD
Ohio Valley Medical Center
2000 Eoff St
Wheeling WV 26003

Length: 5 Year(s); Total Positions: 14 (PGY1: 4)

ADC 120; AA 3,122; OPV 1,181

WISCONSIN**La Crosse****Gundersen Medical Foundation-La Crosse Lutheran Hospital Program**

Gundersen Med Foun-La Crosse Lutheran Hosp

Program Director:

William Klisken, MD
Gundersen Medical Foundation-La Crosse
Lutheran Hospital
1836 South Ave
La Crosse WI 54601

Length: 5 Year(s); Total Positions: 7 (PGY1: 3)

ADC 107; AA 6,782; OPV 52,821

Madison**University of Wisconsin Program**

University of Wisconsin Hospital and Clinics

Madison General Hospital

Methodist Hospital

St Marys Hospital Medical Center

Wm S Middleton Memorial Veterans Hospital

Program Director:

Folkert O Belzer, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave
Madison WI 53792

Length: 5 Year(s); Total Positions: 25 (PGY1: 5)

ADC 293; AA 8,688; OPV 6,995

Marshfield**Marshfield/University of Wisconsin Program**

Marshfield Clinic-St Joseph's Hospital

Program Director:

Gail H Williams, MD
Marshfield Clinic
1000 N Oak Ave
Marshfield WI 54449

Length: 5 Year(s); Total Positions: 10 (PGY1: 2)

ADC 113; AA 4,883; OPV 73,536

Milwaukee**Medical College of Wisconsin Program**

Milwaukee County Medical Complex

Clement J Zablocki VA Med Ctr

Columbia Hospital

Froedtert Memorial Lutheran Hospital

Milwaukee Children's Hospital

Mount Sinai Medical Center

Program Director:

Robert E Condon, MD
Milwaukee County Medical Complex, Dept of Surgery
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 5 Year(s); Total Positions: 52 (PGY1: 14)

ADC 160; AA 13,028; OPV 59,701

SUBSPECIALTY: VS

UNITED STATES AIR FORCE**CALIFORNIA****Fairfield****David Grant U S A F Medical Center Program**

David Grant U S A F Medical Center

Program Director:

John Lamb, MD
David Grant U S A F Medical Center
Dept of Surgery
Fairfield CA 94535

Length: 5 Year(s); Total Positions: 14 (PGY1: 6)

ADC 80; AA 2,500; OPV 25,000

MISSISSIPPI**Biloxi****U S A F Medical Center (Keesler) Program**

U S A F Medical Center (Keesler)

Veterans Administration Medical Center (Biloxi)

Program Director:

Mej Scott H Norwood, MD
U S A F Medical Center, Dept of Surgery
Keesler A F B
Biloxi MS 39534

Length: 5 Year(s); Total Positions: 25 (PGY1: 8)

ADC 174; AA 3,760; OPV 16,826

TEXAS**San Antonio****Wilford Hall U S A F Medical Center Program**

Wilford Hall U S A F Medical Center

Program Director:

Francis J Harford, MD
Wilford Hall U S A F Medical Center, Dept of Surgery
Lackland A F B
San Antonio TX 78236

Length: 5 Year(s); Total Positions: 34 (PGY1: 14)

ADC 60; AA 1,999; OPV 20,544

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program
Letterman Army Medical Center

Program Director:

Paul T Mc Donald, MD
Letterman Army Medical Center
Dept of Surgery
San Francisco CA 94129

Length: 5 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 68; AA 3,958; OPV 102,679

COLORADO

Aurora

Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center

Program Director:

Jeffrey R Clark, MD
Fitzsimons Army Medical Center
Dept of Surgery
Aurora CO 80045

Length: 5 Year(s); **Total Positions:** 16 (PGY1: 8)
ADC 32; AA 1,061; OPV 10,389

D. C.

Washington

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center

Program Director:

Juan C D'Avis, MD
Walter Reed Army Medical Center
General Surgery Service
Washington DC 20307

Length: 5 Year(s); **Total Positions:** 25 (PGY1: 9)
ADC 60; AA 1,400; OPV 14,066
SUBSPECIALTY: VS

GEORGIA

Fort Gordon

Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center

Program Director:

Col Ross S Davies, MD
Dwight David Eisenhower Army Medical Center
Dept of Surgery
Fort Gordon GA 30905

Length: 5 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 118; AA 5,051; OPV 171,619

HAWAII

Honolulu

Tripler Army Medical Center Program
Tripler Army Medical Center

Program Director:

Col Peter J Barcia, MD
Tripler Army Medical Center
Dept of Surgery
Honolulu HI 96859

Length: 5 Year(s); **Total Positions:** 24 (PGY1: 8)
ADC 55; AA 2,254; OPV 12,421

TEXAS

El Paso

William Beaumont Army Medical Center Program
William Beaumont Army Medical Center

Program Director:

Col Daniel G Cavanaugh, MD
William Beaumont Army Medical Center
Dept of Surgery
El Paso TX 79920

Length: 5 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 47; AA 2,192; OPV 15,565

San Antonio

Brooke Army Medical Center Program
Brooke Army Medical Center

Program Director:

Col Daniel Rosenthal, MD
Brooke Army Medical Center, General Surgery Service
Box 62, Fort Sam Houston
San Antonio TX 78234

Length: 5 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 40; AA 16,000; OPV 13,605

WASHINGTON

Tacoma

►Madigan Army Medical Center Program

Madigan Army Medical Center
University Hospital

Program Director:

Charles A Andersen, MD
Madigan Army Medical Center
Dept of Surgery
Tacoma WA 98431

Length: 5 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 44; AA 1,957; OPV 12,643

UNITED STATES NAVY

CALIFORNIA

Oakland

Naval Hospital (Oakland) Program
Naval Hospital (Oakland)

Program Director:

Capt Robert R Abbe, MD
Naval Hospital
Dept of Surgery
Oakland CA 94627

Length: 5 Year(s); **Total Positions:** 27 (PGY1: 15)
ADC 38; AA 2,601; OPV 29,545

San Diego

Naval Hospital (San Diego) Program
Naval Hospital (San Diego)

Program Director:

William R Rowley, MD
Naval Hospital
Dept of Surgery
San Diego CA 92134

Length: 5 Year(s); **Total Positions:** 35 (PGY1: 19)
ADC 84; AA 4,323; OPV 32,585

MARYLAND

Bethesda

Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)

Program Director:

Capt D W Oller, MD
Naval Hospital
Surgery Service
Bethesda MD 20814

Length: 5 Year(s); **Total Positions:** 24 (PGY1: 13)
ADC 43; AA 1,650; OPV 18,000

VIRGINIA

Portsmouth

Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)

Program Director:

Paul J Kovalcik, MD
Dept of General Surgery
Naval Hospital
Portsmouth VA 23708

Length: 5 Year(s); **Total Positions:** 32 (PGY1: 16)
ADC 110; AA 7,557; OPV 37,897

VETERANS ADMINISTRATION

ILLINOIS

North Chicago

Chicago Medical School Program ★
VA Med Ctr (North Chicago)
Cook County Hospital
Naval Hospital (Great Lakes)
St Mary of Nazareth Hospital Center

Program Director:

William Schumer, MD
University of Health Sciences/Chicago Medical School
3333 Green Bay Rd
North Chicago IL 60064

Length: 5 Year(s); **Total Positions:** 19 (PGY1: 8)
ADC 735; AA 22,642; OPV 51,400

IOWA

Des Moines

Veterans Administration Medical Center Program
VA Med Ctr (Des Moines)
Mercy Hospital Medical Center

Program Director:

Lester R Dragstedt, 2nd, MD
Veterans Administration Medical Center, Surgical Service
30th and Euclid
Des Moines IA 50310

Length: 5 Year(s); **Total Positions:** 14 (PGY1: 6)
ADC 80; AA 2,574; OPV 21,251

WEST VIRGINIA

Huntington

Marshall University School of Medicine Program ★
VA Med Ctr (Huntington)
Cabell Huntington Hospital
St Mary's Hospital

Program Director:

Robert L Bradley, M.D., PhD
Marshall University School of Medicine
Dept of Surgery
Huntington WV 25701

Length: 5 Year(s); **Total Positions:** 19 (PGY1: 6)
ADC 293; AA 10,300; OPV 9,103

SURGERY-PEDIATRIC

CALIFORNIA

Los Angeles

University of Southern California Program
Childrens Hospital of Los Angeles

Program Director:

Morton M Woolley, MD
Childrens Hospital of Los Angeles
P O Box 54700
Los Angeles CA 90054

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 38; AA 2,270; OPV 5,355

D. C.

Washington

Children's Hospital National Medical Center Program
Children's Hospital National Medical Center

Program Director:

Judson Randolph, MD
Children's Hospital National Medical Center
111 Michigan Ave, N W
Washington DC 20010

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 0; AA 4,338; OPV 4,800

ILLINOIS

Chicago

Northwestern University Medical School Program
Children's Memorial Hospital

Program Director:

John G Raffensperger, MD
Children's Memorial Hospital
2300 Children's Plaza
Chicago IL 60614

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 250; AA 10,861; OPV 3,410

MARYLAND

Baltimore

Johns Hopkins Hospital Program
Johns Hopkins Hospital

Program Director:

J Alex Haller, Jr, MD
Johns Hopkins Hospital
601 N Broadway
Baltimore MD 21205

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 35; AA 1,820; OPV 2,860

MASSACHUSETTS

Boston

Children's Hospital Program
Children's Hospital

Program Director:

Raphael H Levey, MD
Children's Hospital
300 Longwood Ave
Boston MA 02115

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
ADC 57; AA 3,234; OPV 10,830

MICHIGAN

Detroit

Children's Hospital of Michigan Program
Children's Hospital of Michigan

Program Director:

Arvin I Philippart, MD
Children's Hospital of Michigan
3901 Beaubien
Detroit MI 48091

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 36; AA 2,400; OPV 3,100

MISSOURI

Kansas City

Children's Mercy Hospital Program
Children's Mercy Hospital

Program Director:

Raymond A Amoury, MD
Children's Mercy Hospital
24th and Gillham Rd
Kansas City MO 64108

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
ADC 20; AA 1,864; OPV 5,405

NEW YORK

Buffalo

State University of New York at Buffalo Graduate
Medical-Dental Education Consortium Program

Children's Hospital of Buffalo

Program Director:

Donald R Cooney, MD
Children's Hospital of Buffalo
219 Bryant St
Buffalo NY 14222

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 35; AA 2,200; OPV 5,900

New York

Presbyterian Hospital In the City of New York Program
Presbyterian Hospital In the City of New York

Program Director:

R Peter Altman, MD
Presbyterian Hospital In the City of New York
3959 Broadway
New York NY 10032

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 125; AA 825; OPV 24,652

New York (Brooklyn)

SUNY Downstate Medical Center Program
State Univ Hosp-Downstate Med Ctr
Kings County Hospital Center

Program Director:

Peter K Kottmeier, MD
SUNY Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
ADC 40; AA 2,000; OPV 25,360

OHIO

Cincinnati

Children's Hospital Medical Center Program
Children's Hospital Medical Center

Program Director:

Lester W Martin, MD
Children's Hospital Medical Center
240 Bethesda Ave
Cincinnati OH 45229

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 75; AA 2,900; OPV 11,000

Columbus

Columbus Children's Hospital Program
Columbus Children's Hospital

Program Director:

E Thomas Boles, Jr, MD
Columbus Children's Hospital
700 Children's Dr
Columbus OH 43205

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 38; AA 1,412; OPV 2,477

OKLAHOMA

Oklahoma City

Oklahoma Children's Memorial Hospital Program
Oklahoma Children's Memorial Hospital

Program Director:

Edwin Ide Smith, MD
Oklahoma Children's Memorial Hospital
P O Box 26307
Oklahoma City OK 73126

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
ADC 20; AA 981; OPV 2,410

PENNSYLVANIA

Philadelphia

Children's Hospital of Philadelphia Program
Children's Hospital of Philadelphia

Program Director:

James A O'Neill, Jr, MD
Children's Hospital of Philadelphia
One Children's Center
Philadelphia PA 19104

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 45; AA 2,996; OPV 1,958

▶ St Christopher's Hospital for Children Program

St Christopher's Hospital for Children

Program Director:

William H Weintraub, MD
St Christopher's Hospital for Children
2600 N Lawrence St
Philadelphia PA 19133

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 27; AA 1,450; OPV 2,900

Pittsburgh

Hospitals of the University Health Center of
Pittsburgh Program

Children's Hospital of Pittsburgh

Program Director:

Marc I Rowe, MD
Children's Hospital of Pittsburgh
125 Desoto St
Pittsburgh PA 15213

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 29; AA 2,175; OPV 2,500

WASHINGTON

Seattle

Children's Orthopedic Hospital and Medical
Center Program

Children's Orthopedic Hospital and Medical Center

Program Director:

David Tapper, MD
Children's Orthopedic Hospital and Medical Center
P O Box C5371
Seattle WA 98105

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 42; AA 6,805; OPV 1,500

VASCULAR SURGERY

ARIZONA

Tucson

University of Arizona/Tucson Hospitals Program
University Medical Center
Veterans Administration Medical Center (Tucson)

Program Director:

Victor M Bernhard, MD
University of Arizona, Dept of Vascular Surgery
College of Medicine
Tucson AZ 85724

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

CALIFORNIA

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center

Program Director:

Louis L Smith, MD
Loma Linda University Medical Center
11234 Anderson
Loma Linda CA 92354

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

Los Angeles

U C L A Program

U C L A Medical Center
Program Director:
Wesley Moore, MD
U C L A Center for the Health Sciences
U C L A School of Medicine
Los Angeles CA 90024

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

San Francisco

University of California (San Francisco) Program
Med Ctr at the Univ of California San Francisco

Program Director:

William K Ehrenfeld, MD
Moffitt Hospital - 488
Univ of California (San Francisco)
San Francisco CA 94143

Length: 1 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Stanford

Stanford University Program
Stanford University Hospital

Program Director:

D Craig Miller, MD
Stanford University Medical Center
Stanford Research Center
Stanford CA 94305

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADC 10; AA 250; OPV 500

D. C.

Washington

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center

Program Director:

Col James M Salander, MD
Peripheral Vascular Surgery Service
Walter Reed Army Medical Center
Washington DC 20307

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

FLORIDA

Tampa

University of South Florida Program
Tampa General Hospital
James A Haley Veterans Hospital

Program Director:

William Blackshear, Jr, MD
Univ of South Florida College of Medicine
12901 N 30th St, Box 16
Tampa FL 33612

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADC 35; AA 88; OPV 3,000

GEORGIA

Atlanta

Emory University Program
Emory University Hospital
Crawford W Long Memorial Hospital
Grady Memorial Hospital
Henrietta Eggleston Hospital for Children
Veterans Administration Medical Center (Atlanta)

Program Director:

Robert B Smith, MD
Emory Clinic, Sect of Vascular Surgery
1365 Clifton Rd
Atlanta GA 30322

Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

ILLINOIS

Chicago

Northwestern University Medical School Program
Northwestern Memorial Hospital
Veterans Administration Lakeside Medical Center

Program Director:

John J Bergan, MD
Northwestern University Medical School
303 E Chicago Ave
Chicago IL 60611

Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

University of Chicago Program

University of Chicago Medical Center
Program Director:
Christopher Zarins, MD
University of Chicago Medical Center
5841 S Maryland Ave
Chicago IL 60637

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

University of Illinois Program

University of Illinois Hospital
Cook County Hospital
Veterans Administration Westside Medical Center
Program Director:
D Preston Flanigan, MD
Univ of Illinois College of Medicine at Chicago
Div of Vascular Surgery Box 6998
Chicago IL 60680

Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

Maywood

Loyola University Program
Foster G Mc Gaw Hospital
Edward Hines Jr Veterans Administration Hospital

Program Director:

William Baker, MD
Foster G Mc Gaw Hospital
2160 S First Ave
Maywood IL 60153

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

Springfield

Southern Illinois University Program
St John's Hospital
Memorial Medical Center

Program Director:

David S Sumner, MD
Southern Illinois University School of Medicine
P O Box 3926
Springfield IL 62708

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADC 25; AA 816; OPV 784

LOUISIANA

New Orleans

Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation

Program Director:

John Ochsner, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADC 12; AA 613; OPV 0

Tulane University Program

Tulane University Hospital
Charity Hospital of Louisiana-Tulane Division

Program Director:

Morris D Kerstein, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans LA 70112

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

MASSACHUSETTS

Boston

Boston University Program
University Hospital
Boston City Hospital

Program Director:

Frank W Lo Gerfo, MD
University Hospital
75 E Newton St
Boston MA 02118

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADC 22; AA 416; OPV 600

Brigham and Women's Hospital Program

Brigham and Women's Hospital
Program Director:

John A Mannick, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

Massachusetts General Hospital Program

Massachusetts General Hospital
Program Director:

William Abbott, MD
Massachusetts General Hospital
A C C 3a Suite 358, Fruit St
Boston MA 02114

Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

New England Medical Center Program

New England Medical Center
Program Director:

Thomas O'Donnell, Jr, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

MASSACHUSETTS cont'd

Worcester

University of Massachusetts Medical Center Program
University of Massachusetts Hospital

Program Director:

Bruce S Cutler, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01605

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADC 25; AA 750; OPV 2,500

MICHIGAN

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
VA Med Ctr (Ann Arbor)

Program Director:

James C Stanley, MD
University of Michigan Hospitals
1405 E Ann St
Ann Arbor MI 48109

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADC 36; AA 905; OPV 4,455

Detroit

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

Calvin B Ernst, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

MISSOURI

St Louis

St Louis University Group of Hospitals Program

St Louis University Hospitals
St John's Mercy Medical Center
VA Med Ctr-John Cochran Division

Program Director:

Gary J Peterson, MD
St Louis University Hospitals
1325 S Grand St
St Louis MO 63104

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

NEW JERSEY

New Brunswick

UMDNJ-Rutgers Medical School Program

Middlesex General-University Hospital

Program Director:

Norman Rosenberg, MD
UMDNJ-Rutgers Medical School
180 Somerset St
New Brunswick NJ 08901

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

Newark

UMDNJ-New Jersey Medical School Program

UMDNJ-University Hospital
Hackensack Medical Center
Newark Beth Israel Medical Center
St Michael's Medical Center
VA Med Ctr (East Orange)

Program Director:

Robert W Hobson, 2nd, MD
UMDNJ-New Jersey Med Sch, Rm G-590, Med
Science Bldg
100 Bergen St
Newark NJ 07103

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

NEW YORK

New York

Mount Sinai School of Medicine Program A

Mount Sinai Hospital
City Hosp Ctr at Elmhurst-Mount Sinai Services
Veterans Administration Medical Center (Bronx)

Program Director:

Julius H Jacobson, 2nd, MD
Mount Sinai School of Medicine
1 Gustave L Levy Pl
New York NY 10029

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADC 109; AA 1,149; OPV 4,142

New York (Bronx)

Albert Einstein College of Medicine/Montefiore Medical Center Program

Montefiore Med Ctr-Henry and Lucy Moses Hosp Division
Bronx Municipal Hospital Center
Jack D Weiler Hosp of Albert Einstein Coll of Medicine
North Central Bronx Hospital

Program Director:

Frank J Veith, MD
Montefiore Medical Center, Albert Einstein Coll of Med
111 E 210 St
New York (Bronx) NY 10467

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

Rochester

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester
Genesee Hospital
Rochester General Hospital

Program Director:

James De Weese, MD
Univ of Rochester, Dept of Vascular Surgery
601 Elmwood Ave
Rochester NY 14642

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program

North Carolina Memorial Hospital

Program Director:

George Johnson, Jr, MD
Univ of North Carolina School of Medicine
Dept of Surgery
Chapel Hill NC 27514

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

Charlotte

Charlotte Memorial Hospital and Medical Center Program

Charlotte Memorial Hospital and Medical Center

Program Director:

Francis Robiscoek, MD
Charlotte Memorial Hospital and Medical Center
1960 Randolph Rd
Charlotte NC 28207

Length: 1 Year(s); Total Positions: 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital

Program Director:

John Porter, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

TEXAS

Dallas

Baylor University Medical Center Program

Baylor University Medical Center

Program Director:

Jesse E Thompson, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas TX 75246

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
ADC 79; AA 1,725; OPV 7,020

University of Texas Southwestern Medical School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Veterans Administration Medical Center (Dallas)

Program Director:

William J Fry, MD
University of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas TX 75235

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

Houston

Baylor College of Medicine Program

Methodist Hospital
Harris Cnty Hosp Dist-Ben Taub Community Hosp
Veterans Administration Medical Center (Houston)

Program Director:

E Stanley Crawford, MD
Baylor College of Medicine
1200 Moursund Ave
Houston TX 77030

Length: 1 Year(s); Total Positions: 5 (PGY1: 0)
ADC 0; AA 0; OPV 0

Texas Heart Institute Program

St Luke's Episcopal Hospital
Texas Children's Hospital

Program Director:

Denton A Cooley, MD
Texas Heart Institute
P O Box 20345
Houston TX 77225

Length: 1 Year(s); Total Positions: 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

VIRGINIA

Norfolk

Eastern Virginia Graduate School of Medicine Program

Med Ctr Hosps-Norfolk Gen Hosp Division

Program Director:

Jock R Wheeler, MD
Suite 101 Brambleton Medical Center
250 W Brambleton Ave
Norfolk VA 23510

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital
Hunter Holmes Mc Guire V A Med Ctr (Richmond)

Program Director:

Lazar J Greenfield, MD
Medical College of Virginia
Box 645, M C V Station
Richmond VA 23298

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADC 15; AA 354; OPV 2,383

WASHINGTON

Seattle

University of Washington Program

University Hospital
Harborview Medical Center
Veterans Administration Medical Center (Seattle)

Program Director:

D E Strandness, MD
Univ of Washington School of Medicine
Dept of Vascular Surgery
Seattle WA 98195

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

WISCONSIN

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex
Clement J Zablocki VA Med Ctr

Program Director:

Jonathan B Towne, MD
Medical College of Wisconsin
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

ACCREDITED PROGRAMS IN THORACIC SURGERY

THORACIC SURGERY

ALABAMA

Birmingham

University of Alabama Medical Center Program

University of Alabama Hospitals
VA Med Ctr (Birmingham)

Program Director:

Albert D Pacifico, MD
Univ of Alabama Medical Center
University Station
Birmingham AL 35294

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 76; AA 2,939; OPV 2,169

ARIZONA

Tucson

University of Arizona Program

University Medical Center
Kino Community Hosp (Tucson Hosps Med
Educ Program)
Veterans Administration Medical Center (Tucson)

Program Director:

Jack G Copeland, MD
Univ of Arizona Health Sciences Center
1501 N Campbell Ave
Tucson AZ 85724

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 15; AA 600; OPV 1,600

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences
Arkansas Children's Hospital
VA Med Ctr (Little Rock)

Program Director:

Gilbert S Campbell, MD
University of Arkansas for Medical Sciences
4301 W Markham St
Little Rock AR 72205

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

CALIFORNIA

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Kaiser Foundation Hospital (Fontana)

Program Director:

John G Jacobson, MD
Loma Linda University Medical Center
11234 Anderson St
Loma Linda CA 92354

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Los Angeles

Hospital of the Good Samaritan Program

Hospital of the Good Samaritan
Childrens Hospital of Los Angeles
Los Angeles County-U S C Medical Center

Program Director:

Richard K Hughes, MD
Hospital of the Good Samaritan, Dept of Thoracic Surg
1245 Wilshire Blvd, Suite 703
Los Angeles CA 90017

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 37; AA 1,500; OPV 500

U C L A Hospitals Amd Clinics, Center for the Health Sciences Program

U C L A Medical Center
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

Hillel Laks, MD
U C L A Center for the Health Sciences
Cardiothoracic Surgery
Los Angeles CA 90024

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 22; AA 525; OPV 353

CALIFORNIA cont'd

Orange

University of California (Irvine) Program
University of California (Irvine) Medical Center
VA Med Ctr (Long Beach)

Program Director:

Edward A Stemmer, MD
University of California (Irvine) Medical Center
Dept of Surgery
Irvine CA 92717

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 20; AA 815; OPV 2,200

San Diego

► Naval Hospital (San Diego) Program
Naval Hospital (San Diego)

Program Director:

Pat Daily, MD
Naval Hospital
Dept of Cardiothoracic Surgery
San Diego CA 92134

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 40; AA 1,300; OPV 1,500

San Francisco

Letterman Army Medical Center Program
Letterman Army Medical Center

Program Director:

Lt Col Frederick C Lough, MD
Letterman Army Medical Center
Thoracic Surgery Section
San Francisco CA 94129

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 19; AA 569; OPV 1,114

University of California (San Francisco) Program
Med Ctr at the Univ of California San Francisco
VA Med Ctr (San Francisco)

Program Director:

Paul A Ebert, MD
Benson B Roe, MD
Univ of California (San Francisco)
593 Moffitt
San Francisco CA 94143

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 20; AA 2,851; OPV 200

Stanford

Stanford University Program
Stanford University Hospital
Veterans Administration Medical Center (Palo Alto)

Program Director:

James B D Mark, MD
Norman E Shumway, MD
Stanford Medical Center
Dept of Surgery, R221
Stanford CA 94305

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 47; AA 1,309; OPV 3,328

COLORADO

Denver

University of Colorado Program
University of Colorado Health Sciences Center
Veterans Administration Medical Center (Denver)

Program Director:

David R Clarke, MD
University of Colorado Health Sciences Center
4200 E 9th Ave
Denver CO 80262

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 38; AA 825; OPV 530

CONNECTICUT

New Haven

Yale-New Haven Medical Center Program
Yale-New Haven Hospital

Program Director:

Alexander S Geha, MD
Yale University School of Medicine
333 Cedar St
New Haven CT 06510

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 26; AA 832; OPV 1,345

D. C.

Washington

George Washington University Program
George Washington University Hospital
Children's Hospital National Medical Center
Washington Hospital Center

Program Director:

Benjamin L Aaron, MD
George Washington University
2150 Pennsylvania Ave
Washington DC 20037

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 51; AA 1,389; OPV 1,434

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center

Program Director:

Robert A Albus, MD
Walter Reed Army Medical Center
Dept of Thoracic Surgery
Washington DC 20307

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 24; AA 700; OPV 1,201

FLORIDA

Gainesville

University of Florida Program
Shands Hospital at the University of Florida
VA Med Ctr (Gainesville)

Program Director:

James A Alexander, MD
Shands Hospital, Dept of Thoracic Surgery
Box J-286
Gainesville FL 32610

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 40; AA 761; OPV 1,183

Miami

University of Miami Program
Jackson Memorial Hospital
Mount Sinai Medical Center of Greater Miami
Veterans Administration Medical Center (Miami)

Program Director:

Gerard A Kaiser, MD
Jackson Memorial Hospital
1611 N W 12th Ave
Miami FL 33136

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 17; AA 3,760; OPV 1,900

GEORGIA

Atlanta

Emory University Program
Emory University Hospital
Crawford W Long Memorial Hospital
Grady Memorial Hospital
Henrietta Eggleston Hospital for Children
Veterans Administration Medical Center (Atlanta)

Program Director:

Charles R Hatcher, Jr, MD
Emory University Hospital, Dept of Thoracic Surgery
1440 Clifton Rd, N E
Atlanta GA 30322

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)

Program Director:

Robert G Ellison, MD
Medical College of Georgia Hospitals and Clinics
Dept of Cardiothoracic Surgery
Augusta GA 30912

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 28; AA 675; OPV 2,000

ILLINOIS

Chicago

Northwestern University Medical School Program
Northwestern Memorial Hospital
Children's Memorial Hospital
Veterans Administration Lakeside Medical Center

Program Director:

Lawrence L Michaelis, MD
Northwestern Memorial Hospital
303 E Chicago Ave
Chicago IL 60611

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 45; AA 1,200; OPV 1,000

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center

Program Director:

Hassan Najafi, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

University of Chicago Program

University of Chicago Medical Center
Michael Reese Hospital and Medical Center

Program Director:

David B Skinner, MD
University of Chicago Medical Center
5841 S Maryland Ave
Chicago IL 60637

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 24; AA 960; OPV 1,100

University of Illinois Program

University of Illinois Hospital
Cook County Hospital
Veterans Administration Westside Medical Center

Program Director:

Sidney Levitsky, MD
University of Illinois Hospital, Div of Cardiothoracic Surg
840 S Wood St
Chicago IL 60612

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 65; AA 825; OPV 750

Maywood

Loyola University Program
Foster G Mc Gaw Hospital
Children's Memorial Hospital
Edward Hines Jr Veterans Administration Hospital

Program Director:

Roque Pifarre, MD
Foster G Mc Gaw Hospital
2160 S First Ave
Maywood IL 60153

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 100; AA 800; OPV 2,500

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
Richard L. Roudebush VA Med Ctr

Program Director:

Harold King, MD
Indiana University Medical Center, Emerson Hall 212
545 Barnhill Dr
Indianapolis IN 46223

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 39; AA 1,150; OPV 750

IOWA

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)

Program Director:

J L Ehrenhaft, MD
University of Iowa Hospitals and Clinics
Dept of Thoracic Surgery
Iowa City IA 52242

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 42; AA 1,600; OPV 3,600

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp
VA Med Ctr (Kansas City)

Program Director:

Jon Moran, MD
Univ of Kansas College of Health Sciences
39th and Rainbow Blvd
Kansas City KS 66103

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp-Albert B Chandler Med Ctr
VA Med Ctr (Lexington)

Program Director:

Edward P Todd, MD
Univ of Kentucky Medical Center
800 Rose St
Lexington KY 40536

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 33; AA 700; OPV 1,900

Louisville

University of Louisville Program

Humana Hospital-University
Jewish Hospital
Kosair Children's Hospital
Veterans Administration Medical Center (Louisville)

Program Director:

Laman A Gray, Jr, MD
School of Medicine, Dept of Surgery
Univ of Louisville
Louisville KY 40292

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 71; AA 1,005; OPV 4,380

LOUISIANA

New Orleans

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation

Program Director:

John L Ochsner, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hwy
New Orleans LA 70121

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 76; AA 2,032; OPV 0

Tulane University Program

Tulane University Hospital
Charity Hospital of Louisiana-Tulane Division

Program Director:

Watts R Webb, MD
Tulane University Hospital
1430 Tulane Ave
New Orleans LA 70112

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 22; AA 576; OPV 2,373

MARYLAND

Baltimore

Johns Hopkins Hospital Program

Johns Hopkins Hospital

Program Director:

Bruce A Reitz, MD
Johns Hopkins Hospital
618 Blalock Bldg
Baltimore MD 21205

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 50; AA 1,600; OPV 1,900

University of Maryland Program

University of Maryland Medical System

Program Director:

Joseph S McLaughlin, MD
University of Maryland Medical System
22 S Greene St
Baltimore MD 21201

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
ADC 35; AA 700; OPV 1,400

Bethesda

Naval Hospital (Bethesda) Program

Naval Hospital (Bethesda)

Program Director:

Col Michael J Barry, MD
Naval Hospital
8901 Wisconsin
Bethesda MD 20814

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 24; AA 460; OPV 715

MASSACHUSETTS

Boston

Boston University Program

University Hospital
Boston City Hospital
Children's Hospital

Program Director:

Arthur J Roberts, MD
University Hospital, Dept of Cardio-Thoracic Surgery
75 E Newton St
Boston MA 02118

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 36; AA 1,046; OPV 605

Brigham and Women's Hospital/Children's Hospital Program

Brigham and Women's Hospital
Children's Hospital

Program Director:

John J Collins, Jr, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 50; AA 900; OPV 750

Massachusetts General Hospital Program

Massachusetts General Hospital
Children's Hospital
Mount Auburn Hospital

Program Director:

Hermes C Grillo, MD
Mortimer J Buckley, MD
Massachusetts General Hospital
Fruit St
Boston MA 02114

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 75; AA 2,322; OPV 3,920

New England Deaconess Hospital Program

New England Deaconess Hospital
Children's Hospital

Program Director:

F Henry Ellis, Jr, MD
New England Deaconess Hospital
185 Pilgrim Rd
Boston MA 02215

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 41; AA 1,510; OPV 4,698

New England Medical Center Program

New England Medical Center
St Elizabeth's Hospital of Boston

Program Director:

Richard J Cleveland, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 55; AA 1,550; OPV 1,400

MICHIGAN

Ann Arbor

University of Michigan Program

University of Michigan Hospitals
VA Med Ctr (Ann Arbor)

Program Director:

Mark B Orringer, MD
University Hospital, 2110 K-A Alfred Taubman Health
Care Ctr
1500 E Medical Center Dr
Ann Arbor MI 48109

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 30; AA 800; OPV 2,400

Detroit

Wayne State University Program

Children's Hospital of Michigan
Detroit Receiving Hosp and Univ Hlth Ctr
Harper-Grace Hospitals-Harper Division

Program Director:

Robert F Wilson, MD
Wayne State Univ Sch of Med, 6-C Univ Health Center
4201 St Antoine
Detroit MI 48201

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 39; AA 1,258; OPV 701

MINNESOTA

Minneapolis

University of Minnesota Program

University of Minnesota Hospital and Clinics
Hennepin County Medical Center
Metropolitan Medical Center
VA Med Ctr (Minneapolis)

Program Director:

John E Foker, MD
University of Minnesota Hospital and Clinics, Box
495 Mayo
430 Delaware St, S E
Minneapolis MN 55455

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 40; AA 1,600; OPV 1,499

MINNESOTA cont'd

Rochester

Mayo Graduate School of Medicine Program
 Mayo Graduate School of Medicine-Mayo Clinic
 Rochester Methodist Hospital
 St Marys Hospital of Rochester
Program Director:
 J R Pluth, MD
 Mayo Graduate School of Medicine
 200 First St, S W
 Rochester MN 55905
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 80; AA 2,835; OPV 5,115

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program
 University Hospital
 Veterans Administration Medical Center (Jackson)
Program Director:
 James D Hardy, MD
 Univ of Mississippi Medical Center
 2500 N State St
 Jackson MS 39216
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 1; AA 242; OPV 335

MISSOURI

Columbia

University of Missouri Medical Center Program
 Harry S Truman Memorial Veterans Hospital
 Children's Hospital
 Univ of Missouri-Columbia Hosp and Clinics
Program Director:
 Jack Curtis, MD
 Univ of Missouri Medical Center
 Dept of Cardiothoracic Surg, N507
 Columbia MO 65212
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 0; AA 0; OPV 0

Kansas City

St Luke's Hospital Program
 St Luke's Hospital
Program Director:
 William A Reed, MD
 St Luke's Hospital
 44th and Wornall Rd
 Kansas City MO 64111
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 58; AA 1,420; OPV 2,550

St Louis

Barnes Hospital Group Program
 Barnes Hospital
 Jewish Hosp of St Louis at Washington Univ Med Ctr
 St Louis Children's Hospital
Program Director:
 James L Cox, MD
 Barnes Hospital
 4989 Barnes Hospital Plaza
 St Louis MO 63110
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 83; AA 2,278; OPV 3,499

St Louis University Group of Hospitals Program

St Louis University Hospitals
 Cardinal Glennon Children's Hospital
 VA Med Ctr-John Cochran Division
Program Director:
 George C Kaiser, MD
 St Louis University Hospitals, Dept of Surgery
 1325 S Grand Blvd
 St Louis MO 63104
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 41; AA 1,159; OPV 3,096

NEW JERSEY

Newark

Newark Beth Israel Medical Center Program
 Newark Beth Israel Medical Center
Program Director:
 Isaac Gielchinsky, MD
 Newark Beth Israel Medical Center
 201 Lyons Ave
 Newark NJ 07112
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 75; AA 1,500; OPV 3,300

NEW MEXICO

Albuquerque

University of New Mexico Program
 University of New Mexico Hospital-B C M C
 VA Med Ctr (Albuquerque)
Program Director:
 Bechara F Akl, MD
 Bernalillo County Medical Center
 2211 Lomas Blvd, N E
 Albuquerque NM 87131
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 14; AA 385; OPV 500

NEW YORK

Albany

Albany Medical Center Program
 Albany Medical Center Hospital
Program Director:
 Martin F Mc Kneally, MD
 Albany Medical College, Dept of Thoracic Surgery
 M E 622
 Albany NY 12208
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 66; AA 980; OPV 3,512

Buffalo

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program
 Buffalo General Hospital Corp
 Children's Hospital of Buffalo
 Roswell Park Memorial Institute
 Veterans Administration Medical Center (Buffalo)
Program Director:
 Richard H Adler, MD
 Buffalo General Hospital
 100 High St
 Buffalo NY 14203
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 89; AA 2,585; OPV 4,125

New York

Cornell Cooperating Hospitals Program
 New York Hospital
 Memorial Sloan-Kettering Cancer Center
Program Director:
 O Wayne Isom, MD
 Neal Martini, MD
 New York Hospital
 525 E 68th St
 New York NY 10021
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 80; AA 2,200; OPV 2,500

Mount Sinai School of Medicine Program

Mount Sinai Hospital
Program Director:
 Randall B Griep, MD
 Mount Sinai Medical Center
 One Gustave L Levy Place
 New York NY 10029
Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 75; AA 1,250; OPV 3,650

New York University Medical Center Program

Bellevue Hospital Center
 New York University Medical Center
 VA Med Ctr (Manhattan)
Program Director:
 Stephen B Colvin, MD
 New York University Medical Center
 530 1st Ave, Suite 6-D
 New York NY 10016
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 200; AA 3,800; OPV 10,000

Presbyterian Hospital In the City of New York Program

Presbyterian Hospital In the City of New York
Program Director:
 James R Malm, MD
 Presbyterian Hospital In the City of New York
 622 W 168th St
 New York NY 10032
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 0; AA 0; OPV 0

New York (Bronx)

Albert Einstein College of Medicine/Montefiore Medical Center Program
 Bronx Municipal Hospital Center
 Jack D Weller Hosp of Albert Einstein Coll of Medicine
 Montefiore Med Ctr-Henry and Lucy Moses Hosp Division
Program Director:
 Robert W Frater, MD
 Montefiore Medical Center
 111 E 210th St
 New York (Bronx) NY 10467
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 35; AA 1,000; OPV 1,200

New York (New Hyde Park)

Long Island Jewish Medical Center Program
 Long Island Jewish Medical Center
 Queens Hospital Center
Program Director:
 Denis H Tyras, MD
 Long Island Jewish Medical Center, Dept of
 Thoracic Surg
 270-05 76th St
 New York (New Hyde Park) NY 11042
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 45; AA 997; OPV 2,811

New York (Brooklyn)

S U N Y Downstate Medical Center Program
 State Univ Hosp-Downstate Med Ctr
 Kings County Hospital Center
 Veterans Administration Medical Center (Brooklyn)
Program Director:
 Joseph N Cunningham, Jr, MD
 S U N Y Downstate Medical Center, Dept of
 Thoracic Surgery
 450 Clarkson Ave
 New York (Brooklyn) NY 11203
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 48; AA 950; OPV 3,600

Rochester

University of Rochester Program
 Strong Mem Hosp of the Univ of Rochester
 Rochester General Hospital
Program Director:
 James A De Weese, MD
 Strong Memorial Hospital of the University of Rochester
 601 Elmwood Ave
 Rochester NY 14642
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 45; AA 1,145; OPV 2,978

NEW YORK cont'd

Syracuse

SUNY Upstate Medical Center Program
University Hospital of Upstate Medical Center
Crouse-Ingvar Memorial Hospital

Program Director:

Frederick B Parker, Jr, MD
SUNY Upstate Medical Center, Dept of
Thoracic Surgery
750 E Adams
Syracuse NY 13210

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 37; AA 1,151; OPV 334

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program
North Carolina Memorial Hospital

Program Director:

Benson R Wilcox, MD
Univ of North Carolina School of Medicine
108 Burnett-Womack C S B 229-H
Chapel Hill NC 27514

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 17; AA 590; OPV 961

Charlotte

Charlotte Memorial Hospital and Medical Center Program

Charlotte Memorial Hospital and Medical Center

Program Director:

F Robicsek, MD
Charlotte Memorial Hosp and Med Ctr, Dept of
Thoracic Surg
1960 Randolph Rd
Charlotte NC 28207

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 48; AA 1,562; OPV 378

Durham

▶ **Duke University Program**

Duke University Medical Center
Veterans Administration Medical Center (Asheville)
Veterans Administration Medical Center (Durham)

Program Director:

David C Sabiston, Jr, MD
James B Duke, MD
Duke University Medical Center, Dept of Surgery
P O Box 3704
Durham NC 27710

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 32; AA 850; OPV 3,200

Winston-Salem

Bowman Gray School of Medicine Program
North Carolina Baptist Hospital

Program Director:

A Robert Cordell, MD
Bowman Gray School of Medicine
300 S Hawthorne Rd
Winston-Salem NC 27103

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 29; AA 807; OPV 2,017

OHIO

Cincinnati

University of Cincinnati Hospital Group Program ★
Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center

Program Director:

John B Flege, Jr, MD
University of Cincinnati Medical Center
Mail Location 558
Cincinnati OH 45267

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 14; AA 469; OPV 629

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland
Cleveland Metropolitan Gen-Highland View Hosp
VA Med Ctr (Cleveland)

Program Director:

Jay L Ankeney, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 43; AA 1,309; OPV 1,380

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Floyd D Loop, MD
Cleveland Clinic Foundation, Dept of Thoracic Surgery
9500 Euclid Ave
Cleveland OH 44106

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 110; AA 4,200; OPV 1,075

Columbus

Ohio State University Program

Ohio State University Hospital
Columbus Children's Hospital

Program Director:

Gerard S Kakos, MD
Ohio State University Hospital
410 W 10th Ave
Columbus OH 43210

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 57; AA 1,293; OPV 3,107

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
Presbyterian Hospital
VA Med Ctr (Oklahoma City)

Program Director:

Ronald C Elkins, MD
Univ of Oklahoma College of Medicine
920 Stanton L Young
Oklahoma City OK 73104

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 25; AA 1,400; OPV 900

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Veterans Administration Medical Center (Portland)

Program Director:

Albert Starr, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 0; AA 0; OPV 0

PENNSYLVANIA

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Med Ctr of the Penn State Univ

Program Director:

John A Waldhausen, MD
Milton S Hershey Medical Center of the Penn State Univ
Dept of Surgery
Hershey PA 17033

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 21; AA 713; OPV 1,144

Philadelphia

Hahnemann University Program

Hahnemann University Hospital
St Christopher's Hospital for Children

Program Director:

Inder P Goel, MD
Hahnemann University Hospital
230 N Broad St, Suite 6328
Philadelphia PA 19102

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 75; AA 1,500; OPV 1,000

Thomas Jefferson University Program

Thomas Jefferson University Hospital
St Christopher's Hospital for Children
the Medical Center of Delaware

Program Director:

Stanley K Brockman, MD
Thomas Jefferson University
1025 Walnut St, Suite 607
Philadelphia PA 19107

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 31; AA 920; OPV 1,208

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia

Program Director:

L Henry Edmunds, Jr, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 35; AA 1,104; OPV 2,025

Pittsburgh

Allegheny General Hospital Program

Allegheny General Hospital

Program Director:

George J Magovern, MD
Allegheny General Hospital
320 E North Ave
Pittsburgh PA 15212

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 55; AA 1,847; OPV 911

▶ **Hospitals of the University Health Center of Pittsburgh Program**

Presbyterian-University Hospital of Pittsburgh
Children's Hospital of Pittsburgh

Program Director:

Henry T Bahnson, MD
Presbyterian-University Hospital of Pittsburgh
3550 Terrace St
Pittsburgh PA 15261

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

RHODE ISLAND

Providence

Rhode Island Hospital Program

Rhode Island Hospital
VA Med Ctr (Providence)

Program Director:

John M Moran, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02902

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 36; AA 948; OPV 465

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

M U S C Medical Center
Charleston Memorial Hospital
VA Med Ctr (Charleston)

Program Director:

Fred A Crawford, Jr, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 40; AA 1,200; OPV 1,000

TENNESSEE

Memphis

University of Tennessee Program

University of Tennessee Medical Center
Baptist Memorial Hospital
Le Bonheur Children's Medical Center
Regional Medical Center at Memphis
Veterans Administration Medical Center (Memphis)

Program Director:

James W Pate, MD
Univ of Tennessee Medical Center
956 Court Ave
Memphis TN 38163

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 90; AA 2,700; OPV 1,100

Nashville

Vanderbilt University Program

Vanderbilt University Hospital
St Thomas Hospital
Veterans Administration Medical Center (Nashville)

Program Director:

Harvey W Bender Jr, MD
Vanderbilt University Hospital
21st and Garland Aves
Nashville TN 37232

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 78; AA 2,164; OPV 4,161

TEXAS

Dallas

University of Texas Southwestern Medical School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Children's Medical Center
Veterans Administration Medical Center (Dallas)

Program Director:

J Tracy Schreiber, MD
Univ of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas TX 75235

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 45; AA 1,400; OPV 1,500

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Vincent R Conti, MD
University of Texas Medical Branch Hospitals
Dept of Thoracic Surgery
Galveston TX 77550

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
ADC 16; AA 700; OPV 500

Houston

Baylor College of Medicine Program

Harris Cnty Hosp Dist-Ben Taub Community Hosp
Methodist Hospital
Veterans Administration Medical Center (Houston)

Program Director:

Michael E Debakey, MD
Baylor College of Medicine
1200 Moursund
Houston TX 77030

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

Texas Heart Institute Program

St Luke's Episcopal Hospital
Hermann Hospital
Texas Children's Hospital
Univ of Texas-M D Anderson Hosp and Tumor Institute

Program Director:

Denton A Cooley, MD
Texas Heart Institute
P O Box 20345
Houston TX 77225

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col Harold D Head, MD
Brooke Army Medical Center, Cardiothoracic
Surgery Service
Fort Sam Houston
San Antonio TX 78234

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 27; AA 720; OPV 800

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)

Program Director:

J Kent Trinkle, MD
Univ of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 25; AA 985; OPV 1,250

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
L D S Hospital
Primary Children's Medical Center
VA Med Ctr (Salt Lake City)

Program Director:

William A Gay, Jr, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
ADC 75; AA 2,510; OPV 1,500

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals

Program Director:

Stanton P Nolan, MD
University of Virginia Hospitals, Dept of Surgery
Box 181
Charlottesville VA 22908

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 34; AA 1,250; OPV 2,041

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital
Hunter Holmes Mc Guire V A Med Ctr (Richmond)

Program Director:

Richard R Lower, MD
Medical College of Virginia
1200 E Broad St
Richmond VA 23298

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 48; AA 1,273; OPV 2,000

WEST VIRGINIA

Morgantown

West Virginia University Program

West Virginia University Hospitals

Program Director:

Gordon Murray, MD
West Virginia University, Dept of Surgery
P O Box 6302
Morgantown WV 26506

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
ADC 8; AA 269; OPV 875

WISCONSIN

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Wm S Middleton Memorial Veterans Hospital

Program Director:

Herbert A Berkoff, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave
Madison WI 53792

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 24; AA 935; OPV 2,231

Milwaukee

Medical College of Wisconsin Program

Milwaukee Regional Medical Center
Clement J Zablocki VA Med Ctr
Milwaukee Children's Hospital
St Luke's Hospital

Program Director:

Gordon N Olinger, MD
Medical College of Wisconsin, Milwaukee Regional
Med Ctr
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 53; AA 1,859; OPV 1,314

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Lt Col Frederick C Lough, MD
Letterman Army Medical Center
Thoracic Surgery Section
San Francisco CA 94129

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 19; AA 569; OPV 1,114

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Robert A Albus, MD
Walter Reed Army Medical Center
Dept of Thoracic Surgery
Washington DC 20307

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 24; AA 700; OPV 1,201

TEXAS

San Antonio

Brooke Army Medical Center Program
Brooke Army Medical Center

Program Director:

Col Harold D Head, MD
Brooke Army Medical Center, Cardiothoracic
Surgery Service
Fort Sam Houston
San Antonio TX 78234

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 27; AA 720; OPV 800

UNITED STATES NAVY

CALIFORNIA

San Diego

► Naval Hospital (San Diego) Program
Naval Hospital (San Diego)

Program Director:

Pat Daily, MD
Naval Hospital
Dept of Cardiothoracic Surgery
San Diego CA 92134

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 40; AA 1,300; OPV 1,500

MARYLAND

Bethesda

Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)

Program Director:

Col Michael J Barry, MD
Naval Hospital
8901 Wisconsin
Bethesda MD 20814

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 24; AA 460; OPV 715

VETERANS ADMINISTRATION

MISSOURI

Columbia

University of Missouri Medical Center Program
Harry S Truman Memorial Veterans Hospital
Children's Hospital
Univ of Missouri-Columbia Hosp and Clinics

Program Director:

Jack Curtis, MD
Univ of Missouri Medical Center
Dept of Cardiothoracic Surg, N507
Columbia MO 65212

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

ACCREDITED PROGRAMS IN UROLOGY

UROLOGY

ALABAMA

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospitals
Children's Hospital of Alabama
Cooper Green Hospital
VA Med Ctr (Birmingham)

Program Director:

Anton J Bueschen, MD
Univ of Alabama Medical Center, Div of Urology
University Station
Birmingham AL 35294

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 32; AA 2,149; OPV 10,568

ARIZONA

Tucson

University of Arizona Program
University Medical Center
Veterans Administration Medical Center (Tucson)

Program Director:

George W Drach, MD
Univ of Arizona Health Sciences Center
Dept of Urology
Tucson AZ 85724

Length: 3 Year(s); Total Positions: 5 (PGY1: 1)
ADC 22; AA 1,135; OPV 7,951

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
Arkansas Children's Hospital
VA Med Ctr (Little Rock)

Program Director:

John F Redman, MD
University of Arkansas for Medical Sciences
4301 W Markham St, Slot 540
Little Rock AR 72205

Length: 3 Year(s); Total Positions: 5 (PGY1: 0)
ADC 50; AA 1,949; OPV 6,682

CALIFORNIA

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
San Bernardino County Medical Center

Program Director:

Henry L Hadley, MD
Loma Linda University Medical Center, Dept of Urology
11370 Anderson St, Suite 1100
Loma Linda CA 92350

Length: 5 Year(s); Total Positions: 6 (PGY1: 1)
ADC 38; AA 1,670; OPV 15,400

Los Angeles

Kaiser Permanente Medical Center Program
Kaiser Permanente Medical Center (Los Angeles)
Kaiser Permanente Medical Center (Panorama City)

Program Director:

Richard S Hurwitz, MD
Kaiser Permanente Medical Center
4867 Sunset Blvd
Los Angeles CA 90027

Length: 4 Year(s); Total Positions: 11 (PGY1: 2)
ADC 30; AA 1,639; OPV 31,697

Los Angeles County-U S C Medical Center Program
Los Angeles County-U S C Medical Center
Hospital of the Good Samaritan

Program Director:

Donald G Skinner, MD
Dept of Urology
1200 N State St
Los Angeles CA 90033

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 80; AA 6,500; OPV 16,500

CALIFORNIA cont'd

Los Angeles cont'd

U C L A Program

U C L A Medical Center
Los Angeles Cnty-Harbor-U C L A Med Ctr
VA Med Ctr (Sepulveda)
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

Joseph J Kaufman, MD
Rm 66-137 C H S
10833 Leconte Ave
Los Angeles CA 90024

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 78; AA 3,561; OPV 24,769

► White Memorial Medical Center Program

White Memorial Medical Center
Childrens Hospital of Los Angeles

Program Director:

Arthur L Dick, MD
Dept of Urology
1720 Brooklyn Ave
Los Angeles CA 90033

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
ADC 15; AA 716; OPV 2,032

Oakland

Naval Hospital (Oakland) Program

Naval Hospital (Oakland)
Kaiser-Permanente Medical Center (Walnut Creek)

Program Director:

Capt G J Gavrell, MD
Naval Hospital
Dept of Urology
Oakland CA 94627

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 15; AA 698; OPV 14,000

Orange

University of California (Irvine) Program

University of California (Irvine) Medical Center
Childrens Hospital of Orange County
St Joseph Hospital
VA Med Ctr (Long Beach)

Program Director:

Donald C Martin, MD
University of California (Irvine) Medical Center
Dept of Surgery
Irvine CA 92717

Length: 4 Year(s); Total Positions: 5 (PGY1: 1)
ADC 36; AA 1,236; OPV 6,437

Sacramento

University of California (Davis) Program

Kaiser Foundation Hospital (Sacramento)
Univ of California (Davis) Med Ctr, Sacramento
Veterans Administration Medical Center (Martinez)

Program Director:

Ralph W De Vere White, MD
Dept of Urology
4301 X St, Suite 212
Sacramento CA 95817

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
ADC 32; AA 2,060; OPV 26,888

San Diego

University of California (San Diego) Program

U C S D Medical Center
Children's Hospital (San Diego)
Mercy Hospital and Medical Center
VA Med Ctr (San Diego)

Program Director:

Joseph D Schmidt, MD
U C S D Medical Center, H-897
225 Dickinson St
San Diego CA 92103

Length: 4 Year(s); Total Positions: 10 (PGY1: 2)
ADC 51; AA 2,790; OPV 13,905

► Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

M P McCarthy, MD
Naval Hospital
Park Blvd
San Diego CA 92134

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
ADC 30; AA 1,500; OPV 30,000

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Robert E Agee, MD
Letterman Army Medical Center
Presidio of San Francisco
San Francisco CA 94129

Length: 3 Year(s); Total Positions: 4 (PGY1: 1)
ADC 12; AA 456; OPV 6,803

University of California (San Francisco) Program

Med Ctr at the Univ of California San Francisco
San Francisco General Hospital Medical Center
VA Med Ctr (San Francisco)

Program Director:

Emil A Tanagho, MD
Univ of California (San Francisco)
Dept of Urology, U-518
San Francisco CA 94143

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 44; AA 627; OPV 2,866

Stanford

Stanford University Program

Stanford University Hospital
Kaiser Foundation Hospital (Santa Clara)
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)

Program Director:

Thomas A Stamey, MD
Stanford University Medical Center
Dept of Urology
Stanford CA 94305

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 21; AA 618; OPV 7,200

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Col Torrence M Wilson, MD
Fitzsimons Army Medical Center
Dept of Urology
Aurora CO 80045

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 22; AA 895; OPV 9,895

Denver

University of Colorado Program

University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)

Program Director:

John N Wettlaufer, MD
University of Colorado Health Sciences Center, C319
4200 E 9th Ave
Denver CO 80262

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 34; AA 1,397; OPV 7,180

CONNECTICUT

Farmington

University of Connecticut Program

John Dempsey Hosp Univ of Connecticut Hlth Ctr
Hartford Hospital
St Francis Hospital and Medical Center
VA Med Ctr (Newington)

Program Director:

Myron P Walzak, Jr, MD
Univ of Connecticut School of Medicine
263 Farmington Ave
Farmington CT 06032

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 79; AA 8,875; OPV 5,538

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
VA Med Ctr (West Haven)
Waterbury Hospital Health Center

Program Director:

Bernard Lytton, MD
Dept of Urology
789 Howard Ave
New Haven CT 06504

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 60; AA 3,735; OPV 7,420

D. C.

Washington

George Washington University Program

George Washington University Hospital
Children's Hospital National Medical Center
Fairfax Hospital
VA Med Ctr (Washington, D C)

Program Director:

Harry C Miller, Jr, MD
George Washington University, Dept of Urology
2150 Pennsylvania Ave
Washington DC 20037

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 78; AA 2,100; OPV 4,500

Georgetown University Program

Georgetown University Hospital
Arlington Hospital
Sibley Memorial Hospital
Suburban Hospital
VA Med Ctr (Washington, D C)

Program Director:

William C Maxted, MD
Georgetown University, Dept of Urology
3800 Reservoir Rd, N W
Washington DC 20007

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 60; AA 2,000; OPV 2,000

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col David G McLeod, MD
Urology Service, Dept of Surgery
Walter Reed Army Medical Center
Washington DC 20307

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 41; AA 1,300; OPV 15,200

Washington Hospital Center Program

Washington Hospital Center
Children's Hospital National Medical Center

Program Director:

Mitchell Edson, MD
Washington Hospital Center
110 Irving St, N W
Washington DC 20010

Length: 3 Year(s); Total Positions: 4 (PGY1: 0)
ADC 27; AA 1,320; OPV 4,182

FLORIDA

Gainesville

University of Florida Program

Shands Hospital at the University of Florida
VA Med Ctr (Gainesville)

Program Director:

David M Drylie, MD
Shands Hospital
Urology, Box J247 J H M H C
Gainesville FL 32610

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 27; AA 1,265; OPV 9,616

Miami

University of Miami Program

Jackson Memorial Hospital
Veterans Administration Medical Center (Miami)

Program Director:

Victor A Politano, MD
Dept of Urology, D-1
P O Box 016217, Flagler Station
Miami FL 33101

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 60; AA 2,700; OPV 7,000

Tampa

University of South Florida Program

Tampa General Hospital
James A Haley Veterans Hospital
St Joseph's Hospital

Program Director:

Herbert Brendler, MD
Univ of South Florida, Div of Urology
12901 N 30th St
Tampa FL 33612

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 80; AA 1,418; OPV 5,516

GEORGIA

Atlanta

Emory University Program

Grady Memorial Hospital
Crawford W Long Memorial Hospital
Emory University Hospital
Henrietta Egleston Hospital for Children
Veterans Administration Medical Center (Atlanta)

Program Director:

Samuel S Ambrose, MD
Emory Clinic, Section of Urology
1365 Clifton Rd, N E
Atlanta GA 30322

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 120; AA 5,500; OPV 13,000

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)

Program Director:

Roy Witherington, MD
Medical College of Georgia
1120 15th St
Augusta GA 30912

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 22; AA 760; OPV 7,200

Savannah

Memorial Medical Center Program

Memorial Medical Center

Program Director:

Peter L Scardino, MD
Memorial Medical Center
Waters Ave
Savannah GA 31405

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 16; AA 613; OPV 1,638

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center
Queen's Medical Center

Program Director:

Col Douglas W Soderdahl, MD
Tripler Army Medical Center
Box 255
Honolulu HI 96859

Length: 3 Year(s); Total Positions: 4 (PGY1: 0)
ADC 35; AA 1,200; OPV 17,000

ILLINOIS

Chicago

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center
VA Med Ctr (North Chicago)

Program Director:

Lawrence S Ross, MD
Michael Reese Hospital and Medical Center
Lake Shore Drive at 31st St
Chicago IL 60616

Length: 3 Year(s); Total Positions: 10 (PGY1: 2)
ADC 44; AA 2,012; OPV 2,666

Mount Sinai Hospital and Medical Center of

Chicago Program

Mount Sinai Hospital Medical Center of Chicago
Children's Memorial Hospital
Louis A Weiss Memorial Hospital

Program Director:

Herbert Sohn, MD
Louis A Weiss Memorial Hospital
4640 Marine Dr
Chicago IL 60640

Length: 3 Year(s); Total Positions: 4 (PGY1: 0)
ADC 30; AA 668; OPV 798

Northwestern University Medical School Program

Northwestern Memorial Hospital
Children's Memorial Hospital
Evanston Hospital
Veterans Administration Lakeside Medical Center

Program Director:

John T Grayhack, MD
Northwestern University Medical School
303 E Chicago Ave
Chicago IL 60611

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 80; AA 4,135; OPV 32,886

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Charles F McKiel, Jr, MD
Dept of Urology
1753 W Congress Pkwy
Chicago IL 60612

Length: 3 Year(s); Total Positions: 5 (PGY1: 1)
ADC 60; AA 2,366; OPV 14,000

University of Chicago Program

University of Chicago Medical Center
Children's Memorial Hospital

Program Director:

Harry W Schoenberg, MD
University of Chicago Medical Center
5841 Maryland Ave
Chicago IL 60637

Length: 4 Year(s); Total Positions: 3 (PGY1: 0)
ADC 10; AA 528; OPV 3,629

University of Illinois Program

University of Illinois Hospital
Cook County Hospital
Veterans Administration Westside Medical Center

Program Director:

Jackson E Fowler, Jr, MD
University of Illinois Hospital
P O Box 6998
Chicago IL 60680

Length: 4 Year(s); Total Positions: 23 (PGY1: 0)
ADC 75; AA 4,800; OPV 26,000

Maywood

Loyola University Program

Foster G Mc Gaw Hospital
Children's Memorial Hospital
Edward Hines Jr Veterans Administration Hospital

Program Director:

John R Canning, MD
Foster G Mc Gaw Hospital
2160 S First Ave
Maywood IL 60153

Length: 4 Year(s); Total Positions: 4 (PGY1: 1)
ADC 525; AA 517; OPV 810

Springfield

Southern Illinois University Program

St John's Hospital
Memorial Medical Center

Program Director:

John H Texter, Jr, MD
Southern Illinois School of Medicine, Dept of Urology
800 N Rutledge St
Springfield IL 62708

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 54; AA 2,171; OPV 3,800

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
Methodist Hospital of Indiana
Richard L Roudebush VA Med Ctr
William N Wishard Memorial Hospital

Program Director:

John P Donohue, MD
Indiana University Medical Center, Dept of Urology
926 W Michigan St
Indianapolis IN 46223

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 38; AA 1,695; OPV 10,865

IOWA

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)

Program Director:

Richard D Williams, MD
University of Iowa Hospitals and Clinics
Urology Dept
Iowa City IA 52242

Length: 3 Year(s); Total Positions: 15 (PGY1: 3)
ADC 60; AA 2,189; OPV 12,584

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp
St Luke's Hospital
VA Med Ctr (Kansas City)

Program Director:

Winston K Mebust, MD
Univ of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103

Length: 3 Year(s); Total Positions: 13 (PGY1: 3)
ADC 60; AA 2,715; OPV 3,603

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp-Albert B Chandler Med Ctr
St Joseph Hospital
VA Med Ctr (Lexington)

Program Director:

J William Mc Roberts, MD
Univ of Kentucky School of Medicine, Dept of Urology
800 Rose St
Lexington KY 40536

Length: 3 Year(s); Total Positions: 7 (PGY1: 2)
ADC 11; AA 493; OPV 2,473

Louisville

University of Louisville Program

Humana Hospital-University
Jewish Hospital
Kosair Children's Hospital
Norton Hospital
Veterans Administration Medical Center (Louisville)

Program Director:

Mohammad Amin, MD
Dept of Surgery, School of Medicine
Univ of Louisville
Louisville KY 40292

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 29; AA 1,250; OPV 6,300

LOUISIANA

New Orleans

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
Earl K Long Memorial Hospital
Hotel Dieu Hospital

Program Director:

J W Sullivan, MD
Louisiana State University Medical School, Dept
of Urology
1542 Tulane Ave
New Orleans LA 70112

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 23; AA 1,085; OPV 6,531

Tulane University Program

Tulane University Hospital
Charity Hospital of Louisiana-Tulane Division
Huey P Long Memorial Hospital
VA Med Ctr (Alexandria)
Veterans Admin Med Ctr-Tulane Service (New Orleans)

Program Director:

Blackwell B Evans, MD
Tulane University School of Medicine, Dept of Urology
1430 Tulane Ave
New Orleans LA 70112

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 101; AA 4,050; OPV 33,483

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation
South Louisiana Medical Center

Program Director:

William Brannan, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121

Length: 4 Year(s); Total Positions: 4 (PGY1: 0)
ADC 12; AA 889; OPV 17,512

Shreveport

Louisiana State University (Shreveport) Program

Louisiana State University Hospital
VA Med Ctr (Shreveport)

Program Director:

Dennis D Venable, MD
Louisiana State University Medical Center
P O Box 33932
Shreveport LA 71130

Length: 4 Year(s); Total Positions: 12 (PGY1: 2)
ADC 28; AA 1,264; OPV 9,437

MARYLAND

Baltimore

Johns Hopkins Hospital Program

Johns Hopkins Hospital
Program Director:
Patrick C Walsh, MD
Brady Urological Institute
Johns Hopkins Hospital
Baltimore MD 21205

Length: 4 Year(s); Total Positions: 9 (PGY1: 0)
ADC 40; AA 1,500; OPV 7,900

University of Maryland Program

University of Maryland Medical System
Sinai Hospital of Baltimore
Veterans Administration Medical Center (Baltimore)

Program Director:

John D Young, Jr, MD
University of Maryland Medical System, Dept of Urology
22 S Greene St
Baltimore MD 21201

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 50; AA 2,373; OPV 15,878

Bethesda

Naval Hospital (Bethesda) Program

Naval Hospital (Bethesda)

Program Director:

Capt Kevin J O'Connell, MD
Naval Hospital
Dept of Urology
Bethesda MD 20814

Length: 3 Year(s); Total Positions: 4 (PGY1: 0)
ADC 12; AA 734; OPV 16,352

MASSACHUSETTS

Boston

Boston University Program

University Hospital
Boston City Hospital
Veterans Administration Medical Center (Boston)

Program Director:

Robert Krane, MD
Boston University Medical Center
75 E Newton St
Boston MA 02118

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 100; AA 2,700; OPV 12,600

Harvard Medical School Program

Brigham and Women's Hospital
Beth Israel Hospital
Brockton-West Roxbury V A Med Ctr-West Roxbury Div
Children's Hospital

Program Director:

Ruben F Gittes, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 73; AA 3,179; OPV 5,686

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

George R Prout, Jr, MD
Massachusetts General Hospital
Fruit St
Boston MA 02114

Length: 3 Year(s); Total Positions: 7 (PGY1: 0)
ADC 59; AA 1,993; OPV 5,161

Tufts University Program

New England Medical Center
St Elizabeth's Hospital of Boston

Program Director:

Edwin M Meares, Jr, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111

Length: 4 Year(s); Total Positions: 4 (PGY1: 0)
ADC 30; AA 1,200; OPV 6,000

Burlington

Lahey Clinic Foundation Program

Lahey Clinic Foundation
New England Deaconess Hospital
Soldier's Home-Quigley Memorial Hospital

Program Director:

Leonard M Zinman, MD
Lahey Clinic Foundation
41 Mall Rd
Burlington MA 01805

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 69; AA 3,200; OPV 8,600

Worcester

University of Massachusetts Coordinated Program

University of Massachusetts Hospital
Worcester Memorial Hospital

Program Director:

Mani Menon, MD
Univ of Massachusetts Medical School
55 Lake Ave, N
Worcester MA 01605

Length: 4 Year(s); Total Positions: 3 (PGY1: 0)
ADC 30; AA 0; OPV 6,500

MICHIGAN

Ann Arbor

University of Michigan Program

University of Michigan Hospitals
St Joseph Mercy Hosp (Div of C Mc Auley Hlth Ctr)
VA Med Ctr (Ann Arbor)
Westland Medical Center

Program Director:

Edward J Mc Guire, MD
University of Michigan Hospitals
1405 E Ann St
Ann Arbor MI 48109

Length: 3 Year(s); Total Positions: 16 (PGY1: 3)
ADC 90; AA 4,000; OPV 14,000

Detroit

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

Joseph C Cerny, MD
Henry Ford Hospital, Dept of Urology
2799 W Grand Blvd
Detroit MI 48202

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 35; AA 1,428; OPV 12,696

Wayne State University Program

Hutzel Hospital
Children's Hospital of Michigan
Harper-Grace Hospitals-Harper Division
VA Med Ctr (Allen Park)

Program Director:

James M Pierce, Jr, MD
Hutzel Hospital, Dept of Urology
4707 St Antoine
Detroit MI 48201

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 56; AA 3,406; OPV 4,948

MICHIGAN cont'd

Grand Rapids

Butterworth Hospital Program

Butterworth Hospital
Program Director:
 Jerry Irwin, MD
 Butterworth Hospital, Dept of Urology
 100 Michigan, N E
 Grand Rapids MI 49503

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 16; AA 1,208; OPV 2,389

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital
Program Director:
 Ananias Diokno, MD
 William Beaumont Hospital
 3601 W 13 Mile Rd
 Royal Oak MI 48072

Length: 4 Year(s); **Total Positions:** 5 (PGY1: 1)
 ADC 33; AA 1,797; OPV 2,253

MINNESOTA

Minneapolis

University of Minnesota Program

University of Minnesota Hospital and Clinics
 VA Med Ctr (Minneapolis)

Program Director:
 Elwin E Fraley, MD
 University of Minnesota Hospital and Clinics
 420 Delaware St, S E
 Minneapolis MN 55455

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
 ADC 43; AA 1,718; OPV 15,142

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
 Rochester Methodist Hospital
 St Marys Hospital of Rochester

Program Director:
 P P Kelalis, MD
 Mayo Graduate School of Medicine
 200 First St, S W
 Rochester MN 55905

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 4)
 ADC 68; AA 4,422; OPV 66,406

St Paul

St Paul-Ramsey Medical Center/Hennepin County Medical Center Program

St Paul-Ramsey Medical Center
 Hennepin County Medical Center

Program Director:
 Alexander S Cass, M B B S
 St Paul-Ramsey Medical Center, Dept of Urology
 640 Jackson St
 St Paul MN 55101

Length: 4 Year(s); **Total Positions:** 7 (PGY1: 1)
 ADC 8; AA 1,720; OPV 6,594

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program

University Hospital
 Veterans Administration Medical Center (Jackson)

Program Director:
 W L Weems, MD
 Dept of Urology
 2500 N State St
 Jackson MS 39216

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 1)
 ADC 34; AA 1,789; OPV 6,611

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics
 Harry S Truman Memorial Veterans Hospital

Program Director:
 Gilbert Ross, Jr, MD
 Div of Urology
 807 Stadium Rd
 Columbia MO 65212

Length: 3 Year(s); **Total Positions:** 5 (PGY1: 0)
 ADC 31; AA 1,224; OPV 6,130

St Louis

St Louis University Group of Hospitals Program

St Louis University Hospitals
 Cardinal Glennon Children's Hospital
 St John's Mercy Medical Center
 St Mary's Health Center

Program Director:
 John G Gregory, MD
 St Louis University Hospitals, Dept of Urology
 1325 S Grand Blvd
 St Louis MO 63104

Length: 3 Year(s); **Total Positions:** 11 (PGY1: 2)
 ADC 40; AA 1,689; OPV 52,000

Washington University Program

Barnes Hospital
 VA Med Ctr-John Cochran Division

Program Director:
 William J Catalano, MD
 Washington Univ School of Medicine, Div of Urology
 4960 Audubon
 St Louis MO 63110

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 73; AA 3,757; OPV 13,484

NEBRASKA

Omaha

University of Nebraska Program

University of Nebraska Hospital and Clinics
 Bishop Clarkson Memorial Hospital
 Nebraska Methodist Hospital
 Veterans Administration Medical Center (Omaha)

Program Director:
 Francis F Bartone, MD
 Univ of Nebraska College of Medicine, Sect of Urology
 42nd and Dewey Ave
 Omaha NE 68105

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 45; AA 1,080; OPV 6,898

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center
 Veterans Admin Med and Reg Office Ctr

Program Director:
 John R Richardson, Jr, MD
 Dartmouth-Hitchcock Medical Center
 2 Maynard St
 Hanover NH 03755

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 22; AA 1,200; OPV 5,855

NEW JERSEY

Newark

UMDNJ-New Jersey Medical School Program

UMDNJ-University Hospital
 Hackensack Medical Center
 Newark Beth Israel Medical Center
 St Michael's Medical Center
 VA Med Ctr (East Orange)

Program Director:
 Joseph J Seebode, MD
 UMDNJ-New Jersey Medical School, Sect of Urology
 100 Bergen St
 Newark NJ 07103

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 125; AA 2,695; OPV 7,042

NEW MEXICO

Albuquerque

University of New Mexico Program

University of New Mexico Hospital-B C M C
 Lovelace Medical Center
 VA Med Ctr (Albuquerque)

Program Director:
 Thomas A Borden, MD
 Univ of New Mexico School of Medicine, Dept of Urology
 2211 Lomas Boulevard, N E
 Albuquerque NM 87131

Length: 3 Year(s); **Total Positions:** 5 (PGY1: 0)
 ADC 30; AA 1,018; OPV 8,534

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital
 Veterans Administration Medical Center (Albany)

Program Director:
 Alan H Bennett, MD
 Albany Medical Center, Div of Urological Surgery
 43 New Scotland Ave
 Albany NY 12208

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 2)
 ADC 37; AA 2,096; OPV 4,595

Buffalo

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program

Buffalo General Hospital Corp
 Children's Hospital of Buffalo
 Erie County Medical Center
 Roswell Park Memorial Institute
 Veterans Administration Medical Center (Buffalo)

Program Director:
 Gerald Sufrin, MD
 Buffalo General Hospital
 100 High St
 Buffalo NY 14203

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 3)
 ADC 98; AA 3,912; OPV 12,258

New York

Beth Israel Medical Center Program

Beth Israel Medical Center
 La Guardia Hospital-Syosset Community Hospital

Program Director:
 Harry Grabstald, MD
 Beth Israel Medical Center
 10 Nathan D Periman Place
 New York NY 10003

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 30; AA 1,493; OPV 2,644

NEW YORK cont'd

New York cont'd

Columbia University Program

Presbyterian Hospital In The City of New York
Overlook Hospital

Program Director:

Carl A Olsson, MD
Columbia Presbyterian Medical Center
630 W 168th St
New York NY 10032

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 68; AA 3,318; OPV 7,151

Cornell Cooperating Hospitals Program

New York Hospital
Memorial Sloan-Kettering Cancer Center

Program Director:

E Darracott Vaughan, Jr, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 90; AA 2,554; OPV 5,037

Lenox Hill Hospital Program

Lenox Hill Hospital
Westchester County Medical Center (Valhalla)

Program Director:

John A Fracchia, MD
Lenox Hill Hospital
100 E 77th St
New York NY 10021

Length: 4 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 100; AA 3,520; OPV 13,420

Mount Sinai School of Medicine Program

Mount Sinai Hospital
City Hosp Ctr at Elmhurst-Mount Sinai Services
Veterans Administration Medical Center (Bronx)

Program Director:

Michael J Droller, MD
Mount Sinai Medical Center, Dept of Urology
One Gustave Levy Place
New York NY 10029

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 80; AA 2,800; OPV 10,904

New York University Medical Center Program

New York University Medical Center
Bellevue Hospital Center
Cabrini Medical Center
VA Med Ctr (Manhattan)

Program Director:

Pablo Morales, MD
New York University Medical Center
560 1st Ave
New York NY 10016

Length: 4 Year(s); **Total Positions:** 13 (PGY1: 0)
ADC 150; AA 5,703; OPV 10,231

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hosp Ctr-St Luke's Division
St Luke's-Roosevelt Hosp Ctr-Roosevelt Division

Program Director:

Nicholas A Romas, MD
St Luke's-Roosevelt Medical Center
428 W 59th St
New York NY 10019

Length: 4 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 35; AA 1,500; OPV 2,500

New York (Bronx)

Albert Einstein College of Medicine Program

Montefiore Med Ctr-Henry and Lucy Moses Hosp Division
Bronx Municipal Hospital Center
Jack D Weiler Hosp of Albert Einstein Coll of Medicine

Program Director:

Selwyn Z Freed, MD
Montefiore Medical Center
111 E 210th St
New York (Bronx) NY 10467

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 100; AA 3,085; OPV 10,000

New York (Brooklyn)

Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center

Program Director:

Hong Kim, MD
Brookdale Hospital Medical Center, Dept of Urology
Linden Blvd and Brookdale Plaza
New York (Brooklyn) NY 11212

Length: 4 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 28; AA 1,422; OPV 1,577

New York (New Hyde Park)

Long Island Jewish Medical Center Program

Long Island Jewish Medical Center
Long Island Jewish Medical Center-Manhasset Div
Queens Hospital Center

Program Director:

Arthur D Smith, MD
Long Island Jewish Medical Center
270-05 76th St
New York (New Hyde Park) NY 11040

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 49; AA 1,971; OPV 3,740

New York (Brooklyn)

Maimonides Medical Center Program

Maimonides Medical Center
Coney Island Hospital
Kings County Hospital Center

Program Director:

Gilbert J Wise, MD
Maimonides Medical Center
4802 10th Ave
New York (Brooklyn) NY 11219

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 58; AA 2,195; OPV 5,024

S U N Y Downstate Medical Center Program

Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr
Veterans Administration Medical Center (Brooklyn)

Program Director:

Richard J Macchia, MD
S U N Y Downstate Medical School
450 Clarkson Ave Box 79
New York (Brooklyn) NY 11203

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 91; AA 3,310; OPV 14,858

Rochester

Strong Memorial Hospital of the University of**Rochester Program**

Strong Mem Hosp of the Univ of Rochester
Genesee Hospital
Rochester General Hospital

Program Director:

A T K Cockett, MD
Strong Memorial Hospital of the University of Rochester
601 Elmwood Ave
Rochester NY 14642

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 29; AA 1,877; OPV 4,463

Syracuse

S U N Y Upstate Medical Center Program

University Hospital of Upstate Medical Center
Crouse-Ingvar Memorial Hospital
Veterans Administration Medical Center (Syracuse)

Program Director:

Zahi Makhuli, MD
S U N Y Upstate Medical Center
750 E Adams St
Syracuse NY 13210

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 49; AA 1,229; OPV 1,062

Valhalla

New York Medical College Program

Westchester County Medical Center (Valhalla)
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Our Lady of Mercy Medical Center

Program Director:

Joseph C Addonizio, MD
New York Medical College
Dept of Urology
Valhalla NY 10595

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 80; AA 2,120; OPV 14,200

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program

North Carolina Memorial Hospital
Memorial Hospital
Wake County Hospital System

Program Director:

Floyd A Fried, MD
428 Burnett-Womack Clinical Science Bldg 229-H
Univ of North Carolina
Chapel Hill NC 27514

Length: 4 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 38; AA 1,618; OPV 18,991

Durham

Duke University Program

Duke University Medical Center
Veterans Administration Medical Center (Asheville)
Veterans Administration Medical Center (Durham)

Program Director:

David F Paulson, MD
Duke University Medical Center
P O Box 3707
Durham NC 27710

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 102; AA 3,500; OPV 20,520

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

David L Mc Cullough, MD
North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem NC 27103

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 24; AA 1,182; OPV 1,470

OHIO

Akron

Northeastern Ohio Universities College of

Medicine Program
Akron General Medical Center
Akron City Hospital
Children's Hospital Medical Center of Akron

Program Director:

L Davis Arbuckle, Jr, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 64; AA 3,022; OPV 1,623

OHIO cont'd

Cincinnati

University of Cincinnati Hospital Group Program
Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Christ Hospital
Veterans Administration Medical Center (Cincinnati)
Program Director:
R Bruce Bracken, MD
University of Cincinnati Medical Center
231 Bethesda Ave, Mail Location 589
Cincinnati OH 45267
Length: 4 Year(s); **Total Positions:** 18 (PGY1: 3)
ADC 70; AA 3,501; OPV 8,650

Cleveland

Case Western Reserve University Program
University Hospitals of Cleveland
Cleveland Metropolitan Gen-Highland View Hosp
VA Med Ctr (Cleveland)
Program Director:
Martin Resnick, MD
Case Western Reserve University, Dept of Urology
2065 Adelbert Rd
Cleveland OH 44106
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 45; AA 2,442; OPV 1,941

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation
Program Director:
Drogo K Montague, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 3)
ADC 42; AA 2,048; OPV 11,442

Columbus

Ohio State University Program
Ohio State University Hospital
Columbus Children's Hospital
Riverside Methodist Hospital
Program Director:
Joseph R Drago, MD
Ohio State University
456 Clinic Dr, Rm 4841
Columbus OH 43210
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 2)
ADC 26; AA 2,440; OPV 8,793

Toledo

Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital
Program Director:
Kenneth A Kropp, MD
Medical College of Ohio, Dept of Urology
C S #10008
Toledo OH 43699
Length: 3 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 100; AA 3,200; OPV 5,000

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program
Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
VA Med Ctr (Oklahoma City)
Program Director:
James R Geyer, MD
Univ of Oklahoma College of Medicine, Dept of Urology
920 Stanton Young Blvd, P O B 26901
Oklahoma City OK 73190
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 3)
ADC 78; AA 4,433; OPV 8,195

OREGON

Portland

Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Administration Medical Center (Portland)
Program Director:
John M Barry, MD
Oregon Health Science University, Div of Urology
3181 S W Sam Jackson Park Rd
Portland OR 97201
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 42; AA 1,300; OPV 8,500

PENNSYLVANIA

Danville

Gelsinger Medical Center Program
Gelsinger Medical Center
Program Director:
Joseph J Mowad, MD
Gelsinger Medical Center
Dept of Urology
Danville PA 17822
Length: 3 Year(s); **Total Positions:** 5 (PGY1: 1)
ADC 15; AA 843; OPV 13,750

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program
Milton S Hershey Med Ctr of the Penn State Univ
Lancaster General Hospital
Program Director:
Thomas J Rohner, Jr, MD
Milton S Hershey Medical Center, Dept of Urology
500 University Dr
Hershey PA 17033
Length: 4 Year(s); **Total Positions:** 6 (PGY1: 1)
ADC 23; AA 1,153; OPV 4,403

Philadelphia

Temple University Program
Temple University Hospital
Abington Memorial Hospital
Medical College of Pennsylvania and Hospital
St Christopher's Hospital for Children
Program Director:
A Richard Kendall, MD
Temple University, Dept of Urology
3401 N Broad St
Philadelphia PA 19140
Length: 4 Year(s); **Total Positions:** 7 (PGY1: 0)
ADC 77; AA 1,700; OPV 7,500

Thomas Jefferson University Program

Thomas Jefferson University Hospital
Bryn Mawr Hospital
Veterans Admin Med and Reg Office Ctr (Wilmington)
Program Director:
S Grant Mulholland, MD
Thomas Jefferson University Hospital, Dept of Urology
1025 Walnut St, 1112 College Bldg
Philadelphia PA 19107
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 56; AA 2,589; OPV 6,500

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Pennsylvania Hospital
VA Med Ctr (Philadelphia)
Program Director:
Alan J Wein, MD
Hospital of the University of Pennsylvania, Dept
of Urology
3400 Spruce St, 5-Silverstein
Philadelphia PA 19104
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 93; AA 3,430; OPV 8,900

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program
Presbyterian-University Hospital of Pittsburgh
Allegheny General Hospital
Children's Hospital of Pittsburgh
Montefiore Hospital
VA Med Ctr (Pittsburgh)
Program Director:
Thomas R Hakala, MD
Univ of Pittsburgh, Dept of Urology
4414 Presbyterian-University Hosp
Pittsburgh PA 15213
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 62; AA 2,534; OPV 6,661

PUERTO RICO

San Juan

University of Puerto Rico Program
University Hospital
San Juan Municipal Hospital
Veterans Admin Med and Reg Office Ctr (San Juan)
Program Director:
Roberto F Fortuno, MD
Universidad De Puerto Rico, Apartado 5067
Recinto De Ciencias Medicas
San Juan PR 00936
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 80; AA 12,000; OPV 25,000

RHODE ISLAND

Providence

Brown University Program
Rhode Island Hospital
Roger Williams General Hospital
VA Med Ctr (Providence)
Program Director:
Barry S Stein, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02902
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 44; AA 1,786; OPV 3,393

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program
M U S C Medical Center
Charleston Memorial Hospital
VA Med Ctr (Charleston)
Program Director:
Stephen N Rous, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425
Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 34; AA 1,400; OPV 8,000

TENNESSEE

Memphis

University of Tennessee/Regional Medical Center at Memphis Program
University of Tennessee Medical Center
Baptist Memorial Hospital
Regional Medical Center at Memphis
Veterans Administration Medical Center (Memphis)
Program Director:
Clair E Cox, MD
University of Tennessee Medical Center
956 Court, Box 10
Memphis TN 38163
Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 96; AA 5,000; OPV 18,800

TENNESSEE cont'd

Nashville

Vanderbilt University Program

Vanderbilt University Hospital
Baptist Hospital
Metropolitan Nashville General Hospital
Veterans Administration Medical Center (Nashville)

Program Director:

Fred K Kirchner, Jr, MD
Vanderbilt Univ Med Ctr-North, Dept of Urology (D4314)
21st and Garland Aves
Nashville TN 37232

Length: 4 Year(s); Total Positions: 9 (PGY1: 0)
ADC 75; AA 3,500; OPV 12,600

TEXAS

Dallas

University of Texas Southwestern Medical School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Baylor University Medical Center
Children's Medical Center
John Peter Smith Hosp (Tarrant Cnty Hosp Dist)
Veterans Administration Medical Center (Dallas)

Program Director:

Paul C Peters, MD
Univ of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas TX 75235

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 129; AA 5,800; OPV 11,000

Galveston

►University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Michael M Warren, MD
M E-805, John Sealy Hospital
Univ of Texas Medical Branch
Galveston TX 77550

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
ADC 20; AA 584; OPV 3,729

Houston

Baylor College of Medicine Program

Harris Cnty Hosp Dist-Ben Taub Community Hosp
Methodist Hospital
St Luke's Episcopal Hospital
Texas Children's Hospital
Veterans Administration Medical Center (Houston)

Program Director:

C Eugene Carlton, Jr, MD
Baylor College of Medicine, Dept of Urology
1200 Moursund Ave
Houston TX 77030

Length: 4 Year(s); Total Positions: 16 (PGY1: 0)
ADC 138; AA 7,163; OPV 15,521

University of Texas at Houston Program

Hermann Hospital
St Joseph Hospital
Univ of Texas-M D Anderson Hosp and Tumor Institute

Program Director:

Joseph N Corriere, Jr, MD
Texas Medical Center
6431 Fannin, Suite 6018
Houston TX 77030

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 80; AA 3,223; OPV 12,154

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center
Program Director:
Col C Ritchie Spence, MD
Brooke Army Medical Center
P O Box 213, Fort Sam Houston
San Antonio TX 78234

Length: 3 Year(s); Total Positions: 4 (PGY1: 0)
ADC 23; AA 1,238; OPV 19,473

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)
Santa Rosa Medical Center

Program Director:

Howard M Radwin, MD
Univ of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 4 Year(s); Total Positions: 10 (PGY1: 0)
ADC 64; AA 2,312; OPV 10,129

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Donald E Novicki, MD
Wilford Hall U S A F Med Ctr/S G H S U, Dept of Urology
Lackland A F B
San Antonio TX 78236

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 29; AA 1,256; OPV 18,396

Temple

Scott and White Memorial Hospital Program

Scott and White Mem Hosp-Texas A & M Univ Coll
of Med

Olin E Teague Veterans Center

Program Director:

Richard C Klugo, MD
Scott and White Memorial Hospital, Div of Urology
2401 S 31st St
Temple TX 76508

Length: 3 Year(s); Total Positions: 6 (PGY1: 1)
ADC 44; AA 1,652; OPV 15,426

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
L D S Hospital
Primary Children's Medical Center
VA Med Ctr (Salt Lake City)

Program Director:

Richard G Middleton, MD
Univ of Utah College of Medicine
50 N Medical Dr
Salt Lake City UT 84132

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 45; AA 4,767; OPV 5,540

VERMONT

Burlington

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont
Fanny Allen Hospital

Program Director:

Guy W Leadbetter, Jr, MD
Medical Center Hospital of Vermont
Colchester Ave
Burlington VT 05401

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 11; AA 845; OPV 520

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals
Veterans Administration Medical Center (Salem)

Program Director:

Jay Y Gillenwater, MD
Univ of Virginia School of Medicine
Dept of Urology, Box 422
Charlottesville VA 22908

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
ADC 28; AA 937; OPV 9,739

Norfolk

Eastern Virginia Graduate School of Medicine Program

Med Ctr Hosps-Norfolk Gen Hosp Division
Children's Hospital of the King's Daughters
Medical Center Hospitals-Leigh Memorial Division

Program Director:

Paul F Schellhammer, MD
Suite #100, Hague Medical Center
400 Brambleton Ave
Norfolk VA 23510

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 70; AA 3,148; OPV 1,780

Portsmouth

Naval Hospital (Portsmouth) Program

Naval Hospital (Portsmouth)

Program Director:

Capt Gordon R Mac Donald, MD
Dept of Urology
Naval Hospital
Portsmouth VA 23708

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 33; AA 1,633; OPV 25,224

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital
Hunter Holmes Mc Guire V A Med Ctr (Richmond)

Program Director:

Warren W Koontz, Jr, MD
Dept of Urology
Box 118 M C V Station
Richmond VA 23298

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 57; AA 1,625; OPV 19,000

WASHINGTON

Seattle

University of Washington Program

University Hospital
Children's Orthopedic Hospital and Medical Center
Harborview Medical Center
Veterans Administration Medical Center (Seattle)
Virginia Mason Hospital

Program Director:

Julian S Ansell, MD
Univ of Washington
Dept of Urology
Seattle WA 98195

Length: 4 Year(s); Total Positions: 12 (PGY1: 2)
ADC 39; AA 2,066; OPV 17,161

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

Col William D Belville, MD
Madigan Army Medical Center
Box 302
Tacoma WA 98431

Length: 3 Year(s); Total Positions: 4 (PGY1: 1)
ADC 12; AA 645; OPV 13,127

WEST VIRGINIA

Morgantown

West Virginia University Program
West Virginia University Hospitals
Louis A Johnson VA Med Ctr
Ohio Valley Medical Center

Program Director:

Donald L Lamm, MD
West Virginia University Hospitals
Dept of Urology
Morgantown WV 26506

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)

ADC 20; AA 750; OPV 5,200

WISCONSIN

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Gundersen Med Foun-La Crosse Lutheran Hosp
Madison General Hospital
Methodist Hospital
St Marys Hospital Medical Center
Wm S Middleton Memorial Veterans Hospital

Program Director:

David T Uehling, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm G5/335
Madison WI 53792

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 2)

ADC 80; AA 4,311; OPV 13,669

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex
Clement J Zablocki VA Med Ctr
Froedtert Memorial Lutheran Hospital

Program Director:

Russell K Lawson, MD
Froedtert Memorial Lutheran Hospital
9200 W Wisconsin Ave
Milwaukee WI 53226

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 2)

ADC 31; AA 1,508; OPV 9,016

UNITED STATES AIR FORCE

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Donald E Novicki, MD
Wilford Hall U S A F Med Ctr/S G H S U, Dept of Urology
Lackland A F B
San Antonio TX 78236

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)

ADC 29; AA 1,256; OPV 18,396

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Robert E Agee, MD
Letterman Army Medical Center
Presidio of San Francisco
San Francisco CA 94129

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 1)

ADC 12; AA 456; OPV 6,803

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Col Torrence M Wilson, MD
Fitzsimons Army Medical Center
Dept of Urology
Aurora CO 80045

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)

ADC 22; AA 895; OPV 9,895

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col David G McLeod, MD
Urology Service, Dept of Surgery
Walter Reed Army Medical Center
Washington DC 20307

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)

ADC 41; AA 1,300; OPV 15,200

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center
Queen's Medical Center

Program Director:

Col Douglas W Soderdahl, MD
Tripler Army Medical Center
Box 255
Honolulu HI 96859

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)

ADC 35; AA 1,200; OPV 17,000

TEXAS

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col C Ritchie Spence, MD
Brooke Army Medical Center
P O Box 213, Fort Sam Houston
San Antonio TX 78234

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)

ADC 23; AA 1,238; OPV 19,473

WASHINGTON

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

Col William D Beville, MD
Madigan Army Medical Center
Box 302
Tacoma WA 98431

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 1)

ADC 12; AA 645; OPV 13,127

UNITED STATES NAVY

CALIFORNIA

Oakland

Naval Hospital (Oakland) Program

Naval Hospital (Oakland)
Kaiser-Permanente Medical Center (Walnut Creek)

Program Director:

Capt G J Gavrell, MD
Naval Hospital
Dept of Urology
Oakland CA 94627

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)

ADC 15; AA 698; OPV 14,000

San Diego

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

M P McCarthy, MD
Naval Hospital
Park Blvd
San Diego CA 92134

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)

ADC 30; AA 1,500; OPV 30,000

MARYLAND

Bethesda

Naval Hospital (Bethesda) Program

Naval Hospital (Bethesda)

Program Director:

Capt Kevin J O'Connell, MD
Naval Hospital
Dept of Urology
Bethesda MD 20814

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)

ADC 12; AA 734; OPV 16,352

VIRGINIA

Portsmouth

Naval Hospital (Portsmouth) Program

Naval Hospital (Portsmouth)

Program Director:

Capt Gordon R Mac Donald, MD
Dept of Urology
Naval Hospital
Portsmouth VA 23708

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)

ADC 33; AA 1,633; OPV 25,224

TRANSITIONAL PROGRAM

ALABAMA

Birmingham

Baptist Medical Centers Program

Baptist Medical Center-Montclair
Baptist Medical Center-Princeton

Program Director:

Joe D Bancroft, MD
Baptist Medical Center-Montclair
800 Montclair Rd
Birmingham AL 35213

Length: 1 Year(s); Total Positions: 5
SPEC: IM, GS

Cerrway Methodist Medical Center Program

Cerrway Methodist Medical Center

Program Director:

E David Haigler, Jr, MD
Cerrway Methodist Medical Center
1600 N 26th St
Birmingham AL 35234

Length: 1 Year(s); Total Positions: 8
SPEC: IM, OBG, GS

Fairfield (Birmingham)

Lloyd Noland Hospital and Health Centers Program (Birmingham) ★

Lloyd Noland Hospital and Health Centers

Program Director:

George M Converse, MD
Lloyd Noland Hospital and Health Centers
701 Ridgeway Rd
Fairfield AL 35064

Length: 1 Year(s); Total Positions: 10
SPEC: IM, ORS, PD

ARIZONA

Phoenix

Good Samaritan Medical Center Program ★

Good Samaritan Medical Center

Program Director:

Wm James Howard, MD
Good Samaritan Medical Center
1111 E McDowell Rd, A-1 North
Phoenix AZ 85006

Length: 1 Year(s); Total Positions: 7
SPEC: FP, IM

Maricopa Medical Center Program

Maricopa Medical Center

Program Director:

Ace M Hodgkin, Jr, MD
Maricopa Medical Center
2601 E Roosevelt
Phoenix AZ 85008

Length: 1 Year(s); Total Positions: 10
SPEC: IM, OBG, PD, GS

St Joseph's Hospital and Medical Center Program

St Joseph's Hospital and Medical Center

Program Director:

Michael Grossman, MD
St Joseph's Hospital and Medical Center
P O Box 2071
Phoenix AZ 85001

Length: 1 Year(s); Total Positions: 7
SPEC: FP, IM, OBG

Tucson

Tucson Hospitals Medical Education Program

Kino Community Hosp (Tucson Hosps Med
Educ Program)
Tucson Med Ctr (Tucson Hosps Med Educ Program)

Program Director:

Eric G Ramsay, MD
Tucson Hospitals Medical Education Program
P O Box 42195
Tucson AZ 85733

Length: 1 Year(s); Total Positions: 12
SPEC: IM, GS

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

Baptist Medical Center
Arkansas Children's Hospital
St Vincent Infirmary
VA Med Ctr (Little Rock)

Program Director:

Neil H Sims, MD
Univ of Arkansas College of Medicine
4301 W Markham, Slot 592
Little Rock AR 72205

Length: 1 Year(s); Total Positions: 15
SPEC: AN, IM, ORS

CALIFORNIA

Fairfield

David Grant U S A F Medical Center Program

David Grant U S A F Medical Center

Program Director:

David M Phillips, MD
David Grant U S A F Medical Center
Travis A F B
Fairfield CA 94535

Length: 1 Year(s); Total Positions: 3
SPEC: IM, GS

Fresno

University of California (San Francisco) Program

Valley Medical Center of Fresno

Program Director:

G Thomas Evans-Bell, MD
Valley Medical Center of Fresno
445 S Cedar Ave
Fresno CA 93702

Length: 1 Year(s); Total Positions: 10
SPEC: AN, D, EM, OPH, TR

Los Angeles

White Memorial Medical Center Program

White Memorial Medical Center

Program Director:

George Kypridakis, MD
White Memorial Medical Center
1720 Brooklyn Ave
Los Angeles CA 90033

Length: 1 Year(s); Total Positions: 7
SPEC: IM, OPH, ORS

Oakland

Highland General Hospital Program

Highland General Hospital

Program Director:

Tom Miller, MD
Highland General Hospital
1411 E 31st St
Oakland CA 94602

Length: 1 Year(s); Total Positions: 15
SPEC: EM, IM, GS

Naval Hospital (Oakland) Program

Naval Hospital (Oakland)

Program Director:

Cdr John F Garretson, MD
Graduate Training Office
Naval Hospital
Oakland CA 94627

Length: 1 Year(s); Total Positions: 5
SPEC: IM, OBG, ORS, OTO, PD, DR, GS

San Bernardino

San Bernardino County Medical Center Program

San Bernardino County Medical Center

Program Director:

David M Phillips, MD
San Bernardino County Medical Center
780 E Gilbert St
San Bernardino CA 92415

Length: 1 Year(s); Total Positions: 5
SPEC: FP, OBG

San Diego

Mercy Hospital and Medical Center Program

Mercy Hospital and Medical Center

Program Director:

Charles L Miller, MD
Mercy Hospital and Medical Center
4077 Fifth Ave
San Diego CA 92103

Length: 1 Year(s); Total Positions: 15
SPEC: AN, IM, OBG, ORS, PD, GS

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

Capt B Z Hibbard, MD
Naval Hospital
Building 8
San Diego CA 92134

Length: 1 Year(s); Total Positions: 18
SPEC: IM, GS

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Lt Col Robert J George, MD
Letterman Army Medical Center
Attn: H S H-Z C E
San Francisco CA 94129

Length: 1 Year(s); Total Positions: 10
SPEC: IM, GS

St Mary's Hospital and Medical Center Program

St Mary's Hospital and Medical Center

Program Director:

Charles H Lithgow, MD
St Mary's Hospital and Medical Center
450 Stanyan St
San Francisco CA 94117

Length: 1 Year(s); Total Positions: 8
SPEC: IM, P, DR, TR, GS

▶ Mount Zion Hospital and Medical Center Program

Mount Zion Hospital and Medical Center

Program Director:

Harold Brownstein, MD
Mount Zion Hospital and Medical Center
P O Box 7921
San Francisco CA 94120

Length: 1 Year(s); Total Positions: 0
SPEC: IM, GS

CALIFORNIA cont'd

San Jose

Santa Clara Valley Medical Center Program

Santa Clara Valley Medical Center

Program Director:

Phillip M Benaron, MD

Santa Clara Valley Medical Center, Dept J L 804

751 S Bascom Ave

San Jose CA 95128

Length: 1 Year(s); Total Positions: 11

SPEC: IM, DR

Stockton

San Joaquin General Hospital Program

San Joaquin General Hospital

Program Director:

Patricia A Dixon, MD

San Joaquin General Hospital

P O Box 1020

Stockton CA 95201

Length: 1 Year(s); Total Positions: 4

SPEC: FP, IM, OBG, GS

Torrance

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles Cnty-Harbor-U C L A Med Ctr

Program Director:

Jerrold A Turner, MD

Los Angeles County-Harbor-U C L A Medical Center

1000 W Carson St

Torrance CA 90509

Length: 1 Year(s); Total Positions: 19

SPEC: AN, D, EM, FP, ORS, PTH, DR, GS

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Paul L Shetler, MD

Fitzsimons Army Medical Center

Attn: H S H G - Z B

Aurora CO 80045

Length: 1 Year(s); Total Positions: 12

SPEC: IM, OBG, ORS, PD, DR, GS, U

Denver

Presbyterian-St Luke's Medical Center Program

Presbyterian Denver Hosp (Presbyterian-St Luke's Med Ctr)

St Luke's Hosp (Presbyterian-St Luke's Med Ctr)

Program Director:

Alan Lawrence Schocket, MD

Presbyterian Denver Hospital

1719 E 19th Ave

Denver CO 80218

Length: 1 Year(s); Total Positions: 21

SPEC: IM, DR, TR, GS

CONNECTICUT

Bridgeport

St Vincent's Medical Center Program

St Vincent's Medical Center

Program Director:

Marvin Garrell, MD

St Vincent's Medical Center

2800 Main St

Bridgeport CT 06606

Length: 1 Year(s); Total Positions: 8

SPEC: IM, DR, GS

Hartford

Hartford Hospital Program

Hartford Hospital

Program Director:

Donald L Brown, MD

Hartford Hospital

80 Seymour St

Hartford CT 06115

Length: 1 Year(s); Total Positions: 12

SPEC: IM, OBG, PD, GS

New Haven

Hospital of St Raphael Program

Hospital of St Raphael

Program Director:

Philip Noto, MD

Hospital of St Raphael

1450 Chapel St

New Haven CT 06511

Length: 1 Year(s); Total Positions: 3

SPEC: IM, GS

DELAWARE

Newark

the Medical Center of Delaware Program

the Medical Center of Delaware

Program Director:

E Wayne Martz, MD

the Medical Center of Delaware

Christiana Hospital

Newark DE 19718

Length: 1 Year(s); Total Positions: 2

SPEC: FP, IM, PD

D. C.

Andrews A F B

Malcolm Grow U S A F Medical Center Program

Malcolm Grow U S A F Medical Center

Walter Reed Army Medical Center

Program Director:

Maxwell W Steel, 3rd, MD

Malcolm Grow U S A F Medical Center

Andrews A F B, Attn: S G E

Washington DC 20331

Length: 1 Year(s); Total Positions: 10

SPEC: FP, PD

Washington

District of Columbia General Hospital Program

District of Columbia General Hospital

Program Director:

Bernard B Anderson, MD

District of Columbia General Hospital

19th and Massachusetts Ave, S E

Washington DC 20003

Length: 1 Year(s); Total Positions: 6

SPEC: IM, OBG, ORS, PD, GS

Georgetown University Program

Georgetown University Hospital

Fairfax Hospital

Program Director:

James N Cooper, MD

Fairfax Hospital

3300 Gallows Rd

Falls Church VA 22046

Length: 1 Year(s); Total Positions: 3

SPEC: IM, PD, GS

Howard University Program

Howard University Hospital

Program Director:

John L Townsend, MD

Howard University Hospital

2041 Georgia Ave, N W

Washington DC 20060

Length: 1 Year(s); Total Positions: 14

SPEC: IM, GS

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Lt Col Mark C Arner, MD

Walter Reed Army Medical Center

Dept of the Army

Washington DC 20307

Length: 1 Year(s); Total Positions: 17

SPEC: AN, IM, N, OBG, OPH, ORS, OTO, PTH, PD, PM, P, DR, GS

GEORGIA

Atlanta

Emory University Program

Emory University Hospital

Grady Memorial Hospital

Henrietta Eggleston Hospital for Children

Program Director:

George W Brumley, MD

Emory University School of Medicine

2040 Ridgewood Dr, N E

Atlanta GA 30322

Length: 1 Year(s); Total Positions: 6

SPEC: IM, PD

Georgia Baptist Medical Center Program

Georgia Baptist Medical Center

Program Director:

James S Maughon, MD

Georgia Baptist Medical Center

300 Boulevard, N E, 3 West

Atlanta GA 30312

Length: 1 Year(s); Total Positions: 9

SPEC: IM, OBG, ORS, GS

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics

Veterans Administration Medical Center (Augusta)

Program Director:

P Allen Bowen, 2nd, MD

Medical College of Georgia

Augusta GA 30912

Length: 1 Year(s); Total Positions: 8

SPEC: AN, D, FP, IM, NS, N, OPH, ORS, OTO, PTH, PD, P, DR, TR, GS, U

Fort Gordon

Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center

Program Director:

Lt Col Edward M Mendoza, MD

Dwight David Eisenhower Army Medical Center

Fort Gordon GA 30905

Length: 1 Year(s); Total Positions: 6

SPEC: FP, IM, ORS, PTH, P, GS

Macon

Mercer University School of Medicine Program

Medical Center of Central Georgia

Program Director:

John A Hudson, MD

Medical Center of Central Georgia

777 Hemlock St, P O Box 6000

Macon GA 31208

Length: 1 Year(s); Total Positions: 4

SPEC: FP, OBG, GS

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Lt Col William R Rimm, MD

Tripler Army Medical Center

Dept of the Army

Honolulu HI 96859

Length: 1 Year(s); Total Positions: 15

SPEC: IM, OBG, ORS, OTO, PD, P, GS, U

HAWAII cont'd

Honolulu cont'd

University of Hawaii Program

Queen's Medical Center
Kaiser Foundation Hospital (Moanalua)
Kapiolani Women's and Children's Medical Center
Kuakini Medical Center
St Francis Hospital

Program Director:

Thomas J Whelan, Jr, MD
Univ of Hawaii Program
1356 Lusitana St, 6th Fl
Honolulu HI 96813

Length: 1 Year(s); Total Positions: 10
SPEC: IM, PD, GS

ILLINOIS

Berwyn

Mac Neal Memorial Hospital Program

Mac Neal Memorial Hospital
Program Director:
Lawrence R La Pallo, MD
Mac Neal Memorial Hospital
3249 S Oak Park Ave
Berwyn IL 60492

Length: 1 Year(s); Total Positions: 10
SPEC: FP, IM

Chicago

Columbus-Cuneo-Cabrini Medical Center Program

Columbus-Cuneo-Cabrini Medical Center
Program Director:
Robert P Davis, MD
Columbus-Cuneo-Cabrini Medical Center
2520 N Lakeview Ave
Chicago IL 60614

Length: 1 Year(s); Total Positions: 6
SPEC: OBG, PD, GS

Cook County Hospital Program

Cook County Hospital
Program Director:
Conrad Tasche, MD
Cook County Hospital
720 S Wolcott St
Chicago IL 60612

Length: 1 Year(s); Total Positions: 10
SPEC: AN, FP, DR

Illinois Masonic Medical Center Program

Illinois Masonic Medical Center
Program Director:
Frank J Konicak, MD
Illinois Masonic Medical Center
836 W Wellington
Chicago IL 60657

Length: 1 Year(s); Total Positions: 4
SPEC: AN, EM, IM, OBG, PTH, PD, DR, GS

Louis A Weiss Memorial Hospital Program ★

Louis A Weiss Memorial Hospital
Program Director:
Herbert E Bessinger, MD
Louis A Weiss Memorial Hospital
4646 N Marine Dr
Chicago IL 60640

Length: 1 Year(s); Total Positions: 12
SPEC: IM, GS

Northwestern University Medical School Program

Northwestern Memorial Hospital
Evanston Hospital
Program Director:
C Laurence Etheridge, MD
Evanston Hospital
2650 Ridge Rd
Evanston IL 60201

Length: 1 Year(s); Total Positions: 10
SPEC: AN, IM, N

Ravenswood Hospital Medical Center Program

Ravenswood Hospital Medical Center
Program Director:
Walter F Kondratowicz, MD
Ravenswood Hospital Medical Center
4550 N Winchester at Wilson
Chicago IL 60640

Length: 1 Year(s); Total Positions: 9
SPEC: FP, IM, ORS

Resurrection Hospital Program

Resurrection Hospital
Loyola Univ of Chicago Stritch Sch of Medicine

Program Director:

Joseph L Daddino, MD
Resurrection Hospital
7435 W Talcott
Chicago IL 60631

Length: 1 Year(s); Total Positions: 6
SPEC: FP, GS

Swedish Covenant Hospital Program

Swedish Covenant Hospital
Program Director:
Walter I Baba, MD, PhD
Swedish Covenant Hospital
5145 N California
Chicago IL 60625

Length: 1 Year(s); Total Positions: 5
SPEC: FP, PD, P

Evanston

St Francis Hospital of Evanston Program ★

St Francis Hospital of Evanston
Program Director:
Mitchel P Byrne, MD
St Francis Hospital of Evanston
355 Ridge Ave
Evanston IL 60602

Length: 1 Year(s); Total Positions: 8
SPEC: IM, OBG, GS

Oak Park

West Suburban Hospital Medical Center Program

West Suburban Hospital Medical Center
Program Director:
Malcolm A Deam, MD
West Suburban Hospital Medical Center
Erie at Austin
Oak Park IL 60302

Length: 1 Year(s); Total Positions: 6
SPEC: FP, IM

Peoria

Saint Francis Medical Center Program

Saint Francis Medical Center
Program Director:
Richard C Luetkemeyer, MD
Saint Francis Medical Center
530 N E Glen Oak Ave
Peoria IL 61637

Length: 1 Year(s); Total Positions: 4
SPEC: IM, PD

Scott A F B

U S A F Medical Center (Scott) Program

U S A F Medical Center (Scott)
Program Director:
Major Edward E Hayes, MD
U S A F Medical Center
Scott A F B IL 62225

Length: 1 Year(s); Total Positions: 5
SPEC: FP, PD, GS

INDIANA

Fort Wayne

Fort Wayne Medical Education Program

St Joseph's Hospital of Fort Wayne
Lutheran Hospital of Fort Wayne
Program Director:
George M Hamilton, MD
Fort Wayne Medical Education Program
2414 E State Blvd
Fort Wayne IN 46805

Length: 1 Year(s); Total Positions: 4
SPEC: FP, ORS

Indianapolis

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana
Program Director:
Stephen J Jay, MD
Methodist Hospital of Indiana
1604 N Capitol Ave
Indianapolis IN 46202

Length: 1 Year(s); Total Positions: 9
SPEC: EM, FP, IM, OBG, PD, GS

St Vincent Hospital and Health Care Center Program

St Vincent Hospital and Health Care Center
Program Director:
Robert D Robinson, MD
St Vincent Hospital and Health Care Center
2001 W 86th St
Indianapolis IN 46260

Length: 1 Year(s); Total Positions: 12
SPEC: FP, IM, OBG

Muncie

Ball Memorial Hospital Program

Ball Memorial Hospital
Program Director:
John L Cullison, MD
Ball Memorial Hospital
2401 University Ave
Muncie IN 47303

Length: 1 Year(s); Total Positions: 11
SPEC: FP, IM

IOWA

Des Moines

Broadlawn Medical Center Program

Broadlawn Medical Center
Iowa Methodist Medical Center
Program Director:
John Hess, Jr, MD
Broadlawn Medical Center
18th and Hickman Rd
Des Moines IA 50314

Length: 1 Year(s); Total Positions: 2
SPEC: FP, IM, PD, GS

KANSAS

Wichita

University of Kansas (Wichita) Program

Wesley Medical Center
St Francis Regional Medical Center
St Joseph Medical Center
Program Director:
Gerard Van Læuwen, MD
Univ of Kansas School of Medicine (Wichita)
1010 N Kansas
Wichita KS 67214

Length: 1 Year(s); Total Positions: 3
SPEC: FP, IM, PD

LOUISIANA

Independence

► Tulane University Program

Lallie Kemp Charity Hospital

Program Director:

Charles A Cefalu, MD
Lallie Kemp Charity Hospital
P O Box 70, Hwy 51 South
Independence LA 70443

Length: 1 Year(s); Total Positions: 0

SPEC: EM, IM, OBG, PD, GS

New Orleans

Louisiana State University Program B

Charity Hospital of Louisiana-L S U Division

Program Director:

Paul Larson, MD
Louisiana State University School of Medicine
1542 Tulane Ave
New Orleans LA 70112

Length: 1 Year(s); Total Positions: 8

SPEC: EM, IM, PD

Tulane University Program

Charity Hospital of Louisiana-Tulane Division

Huey P Long Memorial Hospital

Lallie Kemp Charity Hospital

Touro Infirmary

Tulane University Hospital

Veterans Admin Med Ctr-Tulane Service (New Orleans)

Program Director:

Fernando Chinino, MD
Charity Hospital of Louisiana-Tulane Division
1532 Tulane Ave
New Orleans LA 70140

Length: 1 Year(s); Total Positions: 8

SPEC: IM, N, OPH, ORS

Shreveport

Louisiana State University (Shreveport) Program

Louisiana State University Hospital

E A Conway Memorial Hospital

VA Med Ctr (Shreveport)

Program Director:

William W Shockley, MD
Louisiana State University Medical Center
1501 Kings Highway, P O Box 33932
Shreveport LA 71130

Length: 1 Year(s); Total Positions: 9

SPEC: IM, OBG, OPH, PD, GS

MARYLAND

Baltimore

Maryland General Hospital Program

Maryland General Hospital

Program Director:

Michael C Yen, MD
Maryland General Hospital
827 Linden Ave
Baltimore MD 21201

Length: 1 Year(s); Total Positions: 5

SPEC: IM, OPH

South Baltimore General Hospital Program

South Baltimore General Hospital

Program Director:

Colen C Heinritz, MD
South Baltimore General Hospital
3001 S Hanover St
Baltimore MD 21230

Length: 1 Year(s); Total Positions: 6

SPEC: IM, OBG, PD

Bethesda

Naval Hospital (Bethesda) Program

Naval Hospital (Bethesda)

Program Director:

Lt Cmdr John M Mateczun, MD
Naval Hospital
Bethesda MD 20814

Length: 1 Year(s); Total Positions: 7

SPEC: IM, OBG, PD, P, GS

MASSACHUSETTS

Boston

Carney Hospital/Boston University Program

Carney Hospital

Program Director:

Philip C Carling, MD
Carney Hospital
2100 Dorchester Ave
Boston MA 02124

Length: 1 Year(s); Total Positions: 6

SPEC: IM, GS

Lemuel Shattuck Hospital Program

Lemuel Shattuck Hospital

Program Director:

Sarah Anderson, MD
Lemuel Shattuck Hospital
170 Morton St
Jamaica Plain MA 02130

Length: 1 Year(s); Total Positions: 7

SPEC: IM, P

► Brigham and Women's Hospital Program A ★

Brigham and Women's Hospital

Program Director:

Marshall A Wolf, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 1 Year(s); Total Positions: 0

SPEC: IM, N, DR

► Brigham and Women's Hospital Program B ★

Brigham and Women's Hospital
Brockton-West Roxbury V A Med Ctr-Brockton Div
Massachusetts Mental Health Center

Program Director:

Marshall A Wolf, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 1 Year(s); Total Positions: 0

SPEC: IM, N

Brockton

Brockton Hospital/Boston University Program

Brockton Hospital

University Hospital

Program Director:

Burton J Polansky, MD
Brockton Hospital
680 Centre St
Brockton MA 02402

Length: 1 Year(s); Total Positions: 5

SPEC: IM, P, DR

Cambridge

Cambridge Hospital Program

Cambridge Hospital

Program Director:

Ira L Mintzer, MD
Cambridge Hospital
1493 Cambridge St
Cambridge MA 02139

Length: 1 Year(s); Total Positions: 9

SPEC: IM, OBG, PD, P

Frammingham

Frammingham Union Hospital/Boston University Program

Frammingham Union Hospital

University Hospital

Program Director:

Frank V Coco, MD
Frammingham Union Hospital
115 Lincoln St
Frammingham MA 01701

Length: 1 Year(s); Total Positions: 16

SPEC: AN, IM, OPH, PM, P, DR

Malden

Malden Hospital/Boston University Program A

Malden Hospital

Boston City Hospital

University Hospital

Program Director:

Warren Bennett, MD
Malden Hospital
Hospital Rd
Malden MA 02148

Length: 1 Year(s); Total Positions: 6

SPEC: IM, P

Malden Hospital/Boston University Program B

Malden Hospital

Boston City Hospital

University Hospital

Program Director:

Warren Taylor, MD
Robert Niernan, MD
Malden Hospital
Hospital Rd
Malden MA 02148

Length: 1 Year(s); Total Positions: 3

SPEC: IM, GS

Worcester

Worcester City Hospital Program ★

Worcester City Hospital

Program Director:

Gilbert E Levinson, MD
Worcester City Hospital
26 Queen St
Worcester MA 01610

Length: 1 Year(s); Total Positions: 6

SPEC: IM, EM

MICHIGAN

Ann Arbor

St Joseph Mercy Hospital Program

St Joseph Mercy Hosp (Div of C Mc Auley Hlth Ctr)

Program Director:

Jack H Carman, MD
St Joseph Mercy Hospital
P O Box 995
Ann Arbor MI 48106

Length: 1 Year(s); Total Positions: 10

SPEC: IM, OBG

Dearborn

Oakwood Hospital Program ★

Oakwood Hospital

Program Director:

Nancy M Mc Guire, MD
Oakwood Hospital
18101 Oakwood Blvd
Dearborn MI 48124

Length: 1 Year(s); Total Positions: 12

SPEC: FP, IM

MICHIGAN cont'd

Detroit

Detroit-Macomb Hospitals Association Program

Detroit Memorial Hospital
South Macomb Hospital

Program Director:

Pedro S Franco, MD
Detroit-Macomb Hospitals Association
7815 E Jefferson Ave
Detroit MI 48214

Length: 1 Year(s); Total Positions: 20
SPEC: OBG, GS

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

David C Leach, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 1 Year(s); Total Positions: 18
SPEC: D, EM, IM, N, OPH, PTH, P, DR, TR

St John Hospital Program

St John Hospital

Program Director:

John H Burrows, MD
St John Hospital
22101 Moross Rd
Detroit MI 48236

Length: 1 Year(s); Total Positions: 8
SPEC: IM, GS

Wayne State University Program

Harper-Grace Hospitals-Grace Division

Program Director:

Kenneth L Bergsman, MD
Harper-Grace Hospitals-Grace Division
18700 Meyers Rd
Detroit MI 48235

Length: 1 Year(s); Total Positions: 9
SPEC: IM, PD, GS

Flint

Hurley Medical Center Program

Hurley Medical Center

Program Director:

Willys Mueller, MD
Hurley Medical Center
One Hurley Plaza
Flint MI 48502

Length: 1 Year(s); Total Positions: 10
SPEC: IM, OBG, PD

Grand Rapids

Blodgett Memorial Medical Center Program

Blodgett Memorial Medical Center

Program Director:

Robert L Tupper, MD
Blodgett Memorial Medical Center
1840 Wealthy St, S E
Grand Rapids MI 49506

Length: 1 Year(s); Total Positions: 8
SPEC: IM, GS

Butterworth Hospital Program

Butterworth Hospital

Program Director:

Raymond L Gonzalez, MD
Butterworth Hospital
100 Michigan, N E
Grand Rapids MI 49503

Length: 1 Year(s); Total Positions: 4
SPEC: EM, IM, OBG, PD, GS

Saint Mary's Hospital Program

Saint Mary's Hospital

Program Director:

Bruce H Baker, MD
Saint Mary's Hospital
200 Jefferson Ave, S E
Grand Rapids MI 49503

Length: 1 Year(s); Total Positions: 5
SPEC: FP, IM, OBG, PTH, PS, P, DR, GS

Kalamazoo

Southwestern Michigan Area Health Education

Center Program

Bronson Methodist Hospital

Borgess Medical Center

Program Director:

Lee Berens, MD
Southwestern Michigan Area Health Education Center
1521 Gull Rd
Kalamazoo MI 49001

Length: 1 Year(s); Total Positions: 6
SPEC: FP, IM

Lansing

Edward W Sparrow Hospital Program

Edward W Sparrow Hospital

Program Director:

John M Armstrong, D
Edward W Sparrow Hospital
1215 E Michigan Ave, P O Box 30480
Lansing MI 48909

Length: 1 Year(s); Total Positions: 6
SPEC: FP, PTH

Pontiac

St Joseph Mercy Hospital Program

St Joseph Mercy Hospital

Program Director:

E Patrick Juras, MD
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac MI 48053

Length: 1 Year(s); Total Positions: 2
SPEC: IM, OBG, PD, DR, GS

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

Gerald S Weintraub, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072

Length: 1 Year(s); Total Positions: 14
SPEC: EM, IM

Southfield

Providence Hospital Program

Providence Hospital

Program Director:

Jeffrey Zaks, MD
Providence Hospital
16001 W Nine Mile, P O Box 2043
Southfield MI 48037

Length: 1 Year(s); Total Positions: 2
SPEC: AN, IM, GS

MINNESOTA

Minneapolis

Hennepin County Medical Center Program

Hennepin County Medical Center

University of Minnesota Hospital and Clinics

Program Director:

Richard B Raile, MD
Hennepin County Medical Center
701 Park Ave, S
Minneapolis MN 55415

Length: 1 Year(s); Total Positions: 10
SPEC: OPH, PD, GS

MISSOURI

St Louis

Deaconess Hospital Program

Deaconess Hospital

Program Director:

M R Hill, MD
Deaconess Hospital
6150 Oakland Ave
St Louis MO 63139

Length: 1 Year(s); Total Positions: 16
SPEC: IM, PTH

St John's Mercy Medical Center Program

St John's Mercy Medical Center

Program Director:

Thomas F Frawley, MD
St John's Mercy Medical Center
615 S New Ballas Rd
St Louis MO 63141

Length: 1 Year(s); Total Positions: 10
SPEC: IM, OBG, PTH

NEW JERSEY

Hackensack

Hackensack Medical Center Program

Hackensack Medical Center

Program Director:

William C Black, MD
Hackensack Medical Center
22 Hospital Pl
Hackensack NJ 07601

Length: 1 Year(s); Total Positions: 5
SPEC: IM, DR

Livingston

St Barnabas Medical Center Program

St Barnabas Medical Center

Program Director:

Abdol H Islami, MD
St Barnabas Medical Center
Old Short Hills Rd
Livingston NJ 07039

Length: 1 Year(s); Total Positions: 8
SPEC: IM, GS

Neptune

Jersey Shore Medical Center Program

Jersey Shore Medical Center

Program Director:

Anthony P Despirito, MD
Jersey Shore Medical Center
1945 Corlies Ave
Neptune NJ 07753

Length: 1 Year(s); Total Positions: 6
SPEC: IM, PD

Newark

UMDNJ-New Jersey Medical School Program

St Michael's Medical Center

Holy Name Hospital

Program Director:

John W Sensakovic, MD
St Michael's Medical Center
306 High St
Newark NJ 07102

Length: 1 Year(s); Total Positions: 10
SPEC: IM, OBG, PD, P, GS

UMDNJ-New Jersey Medical School Program

UMDNJ-University Hospital

Program Director:

Carter L Marshall, MD
UMDNJ-University Hospital
100 Bergen St
Newark NJ 07107

Length: 1 Year(s); Total Positions: 3
SPEC: IM, N, OBG, PD

NEW JERSEY cont'd

Newark cont'd

United Hospitals Medical Center Program

United Hospitals Medical Center

Program Director:

Elaine German, MD
United Hospitals Medical Center
15 S Ninth St
Newark NJ 07107

Length: 1 Year(s); Total Positions: 14

SPEC: IM, PD

Paterson

St Joseph's Hospital and Medical Center Program

St Joseph's Hospital and Medical Center

Program Director:

Anthony Minnerfor, MD
St Joseph's Hospital and Medical Center
703 Main St
Paterson NJ 07503

Length: 1 Year(s); Total Positions: 3

SPEC: IM, PD

Summit

Overlook Hospital Program

Overlook Hospital

Program Director:

Mary T Herald, MD
Overlook Hospital
193 Morris Ave
Summit NJ 07901

Length: 1 Year(s); Total Positions: 16

SPEC: EM, FP, IM, PD, DR

NEW YORK

Cooperstown

Mary Imogene Bassett Hospital Program

Mary Imogene Bassett Hospital

Program Director:

John S Davis, MD
Mary Imogene Bassett Hospital
Atwell Rd
Cooperstown NY 13326

Length: 1 Year(s); Total Positions: 13

SPEC: IM, OBG, P, GS

Johnson City

Wilson Hospital (Division of United Health Services)

Program ★

Wilson Hospital (Div of United Health Services)

Program Director:

Elmer N Zinner, MD
United Health Services
33 Harrison St
Johnson City NY 13790

Length: 1 Year(s); Total Positions: 5

SPEC: FP, IM

New York

Harlem Hospital Center Program

Harlem Hospital Center

Program Director:

Gerald E Thomson, MD
Harlem Hospital Center
135th St and Lenox Ave
New York NY 10037

Length: 1 Year(s); Total Positions: 5

SPEC: IM, OBG, PD, P, GS

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York

Program Director:

Raymond J Boller, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York NY 10011

Length: 1 Year(s); Total Positions: 19

SPEC: IM, N, OBG, PTH, PD, P, DR, GS

New York (Brooklyn)

Maimonides Medical Center Program

Maimonides Medical Center

Program Director:

David Grob, MD
Maimonides Medical Center
4802 Tenth Ave
New York (Brooklyn) NY 11219

Length: 1 Year(s); Total Positions: 2

SPEC: IM, GS

Syracuse

St Joseph's Hospital Health Center Program

St Joseph's Hospital Health Center

Program Director:

Ross B Moquin, MD
St Joseph Hospital Health Center
301 Prospect Ave
Syracuse NY 13203

Length: 1 Year(s); Total Positions: 4

SPEC: AN, FP

NORTH DAKOTA

Fargo

University of North Dakota Program

St Luke's Hospitals

Program Director:

Richard A Olafson, MD
St Luke's Hospitals, Fargo Clinic
5th St, N at Mills Ave
Fargo ND 58122

Length: 1 Year(s); Total Positions: 6

SPEC: FP, IM, GS

OHIO

Akron

Akron City Hospital Program

Akron City Hospital

Program Director:

Charles Ross, MD
Akron City Hospital
525 E Market St
Akron OH 44309

Length: 1 Year(s); Total Positions: 3

SPEC: IM, GS

Akron General Medical Center Program

Akron General Medical Center

Program Director:

George I Litman, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307

Length: 1 Year(s); Total Positions: 1

SPEC: IM, GS

St Thomas Hospital Medical Center Program

St Thomas Hospital Medical Center

Program Director:

Robert A Liebelt, MD
St Thomas Hospital Medical Center
444 N Main St
Akron OH 44310

Length: 1 Year(s); Total Positions: 15

SPEC: FP, IM, PD, P

Canton

Aultman Hospital Program

Aultman Hospital

Program Director:

Robert B Miller, MD
Aultman Hospital
2600 Sixth St, S W
Canton OH 44710

Length: 1 Year(s); Total Positions: 4

SPEC: FP, IM

Cleveland

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Bertram Flesher, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 1 Year(s); Total Positions: 0

SPEC: AN, D, IM, N, OPH, PTH, P, DR, TR, GS

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland

Program Director:

Richard J Dixon, MD
Mount Sinai Medical Center of Cleveland
University Circle
Cleveland OH 44106

Length: 1 Year(s); Total Positions: 8

SPEC: EM, IM, OBG, OPH, ORS, PTH, PD, GS

Columbus

Mount Carmel Medical Center Program

Mount Carmel Medical Center

Program Director:

G Patrick Ecklar, MD
Mount Carmel Medical Center
793 W State St
Columbus OH 43222

Length: 1 Year(s); Total Positions: 5

SPEC: IM, GS

Riverside Methodist Hospital Program

Riverside Methodist Hospital

Program Director:

James W Lewis, MD
Riverside Methodist Hospital
3535 Oletangy River Rd
Columbus OH 43214

Length: 1 Year(s); Total Positions: 12

SPEC: FP, IM, OBG, GS

Kettering

Kettering Medical Center Program

Kettering Medical Center

Program Director:

Elvin C Hedrick, MD
Kettering Medical Center
3535 Southern Blvd
Dayton OH 45429

Length: 1 Year(s); Total Positions: 2

SPEC: IM, PTH

Toledo

Medical College of Ohio at Toledo Program ★

Medical College of Ohio Hospital

Mercy Hospital of Toledo

St Vincent Medical Center

Toledo Hospital

Program Director:

Lewis B Morrow, MD
Medical College of Ohio at Toledo
C S 10008
Toledo OH 43699

Length: 1 Year(s); Total Positions: 6

SPEC: AN, FP, IM, N, PTH, PD, P, DR, GS

Mercy Hospital of Toledo Program

Mercy Hospital of Toledo

Program Director:

Carson P Cochran, MD
Mercy Hospital of Toledo
2200 Jefferson Ave
Toledo OH 43624

Length: 1 Year(s); Total Positions: 6

SPEC: FP, PTH

OHIO cont'd

Youngstown

St Elizabeth Hospital Medical Center Program

St Elizabeth Hospital Medical Center
Program Director:
 Benjamin M Hayek, MD
 St Elizabeth Hospital Medical Center
 1044 Belmont Ave, P O Box 1790
 Youngstown OH 44501

Length: 1 Year(s); **Total Positions:** 5
SPEC: FP, IM

Youngstown Hospital Association Program

Youngstown Hosp Association (Southside Med Ctr)
Program Director:
 Lawrence Pass, MD
 Youngstown Hospital Association
 345 Oak Hill Ave
 Youngstown OH 44501

Length: 1 Year(s); **Total Positions:** 9
SPEC: IM, PD, GS

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
 Baptist Medical Center of Oklahoma
 Oklahoma Children's Memorial Hospital
 Presbyterian Hospital

Program Director:
 R Timothy Coussons, MD
 Univ of Oklahoma College of Medicine
 P O Box 26901
 Oklahoma City OK 73190

Length: 1 Year(s); **Total Positions:** 6
SPEC: IM, N, OPH, PTH, GS, U

Tulsa

Oral Roberts University School of Medicine Program

Oral Roberts University School of Medicine
 City of Faith Medical and Research Center

Program Director:
 Jon C Calvert, M D, PhD
 Oral Roberts University School of Medicine
 8181 S Lewis Ave, P O Box 707070
 Tulsa OK 74170

Length: 1 Year(s); **Total Positions:** 2
SPEC: FP, IM, PD

OREGON

Portland

Emanuel Hospital Program

Emanuel Hospital
Program Director:
 Clark Chipman, MD
 Emanuel Hospital
 2801 N Gantenbein Ave
 Portland OR 97227

Length: 1 Year(s); **Total Positions:** 7
SPEC: IM, GS

PENNSYLVANIA

Allentown

Allentown Hospitals Program

Allentown Hospital
 Lehigh Valley Hospital Center
Program Director:
 Dean F Dimick, MD
 Allentown Hospital
 17th and Chew Sts
 Allentown PA 18102

Length: 1 Year(s); **Total Positions:** 6
SPEC: IM, OBG, GS

Bethlehem

St Luke's Hospital of Bethlehem Program

St Luke's Hospital of Bethlehem
Program Director:
 William D Reppert, MD
 St Luke's Hospital of Bethlehem
 801 Ostrum St
 Bethlehem PA 18015

Length: 1 Year(s); **Total Positions:** 3
SPEC: IM, OBG

Darby

Mercy Catholic Medical Center Program

Mercy Catholic Med Ctr-Fitzgerald Mercy Division
Program Director:
 Jerome Singer, MD
 Mercy Catholic Medical Center
 Lansdowne Ave
 Darby PA 19023

Length: 1 Year(s); **Total Positions:** 10
SPEC: IM, DR, GS

Erie

Hamot Medical Center Program

Hamot Medical Center
Program Director:
 Lee P Van Voris, MD
 Hamot Medical Center
 201 State St
 Erie PA 16550

Length: 1 Year(s); **Total Positions:** 8
SPEC: FP, ORS

Johnstown

Conemaugh Valley Memorial Hospital Program

Conemaugh Valley Memorial Hospital
Program Director:
 John B Harley, MD
 Conemaugh Valley Memorial Hospital
 1086 Franklin St
 Johnstown PA 15905

Length: 1 Year(s); **Total Positions:** 6
SPEC: FP, IM, PTH

Lancaster

Lancaster General Hospital Program

Lancaster General Hospital
Program Director:
 John H Esbenshade, Jr, MD
 Lancaster General Hospital
 555 N Duke St
 Lancaster PA 17603

Length: 1 Year(s); **Total Positions:** 3
SPEC: FP, IM, P, GS

Mc Keesport

Mc Keesport Hospital Program

Mc Keesport Hospital
Program Director:
 Rudolph L Buck, MD
 Mc Keesport Hospital
 1500 Fifth Ave
 Mc Keesport PA 15132

Length: 1 Year(s); **Total Positions:** 0
SPEC: FP, IM, GS

Philadelphia

Chestnut Hill Hospital Program

Chestnut Hill Hospital
Program Director:
 Charles T Lee, Jr, MD
 Chestnut Hill Hospital
 8835 Germantown Ave
 Philadelphia PA 19118

Length: 1 Year(s); **Total Positions:** 6
SPEC: FP, OPH

Frankford Hospital Program

Frankford Hospital
Program Director:
 Martin Weingarten, MD
 Frankford Hospital
 Frankford Ave and Waking St
 Philadelphia PA 19124
Length: 1 Year(s); **Total Positions:** 18
SPEC: IM, OBG, GS

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital
 Frankford Hospital
 Frankford Hospital-Torresdale Division
 VA Med Ctr (Philadelphia)
 West Park Hospital

Program Director:
 Steven J Davidson, MD
 Medical College of Pennsylvania
 3300 Henry Ave
 Philadelphia PA 19129

Length: 1 Year(s); **Total Positions:** 2
SPEC: EM, IM

Presbyterian-University of Pennsylvania Medical Center Program

Presbyterian-Univ of Pennsylvania Med Ctr
Program Director:
 Dennis W Cronin, MD
 Presbyterian-University of Pennsylvania Medical Center
 51 N 39th St
 Philadelphia PA 19104

Length: 1 Year(s); **Total Positions:** 7
SPEC: IM, DR, GS

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program

Montefiore Hospital
 Children's Hospital of Pittsburgh
 Magee-Womens Hospital
 Western Psychiatric Institute and Clinic

Program Director:
 Philip Troen, MD
 Montefiore Hospital
 3459 Fifth Ave
 Pittsburgh PA 15213

Length: 1 Year(s); **Total Positions:** 8
SPEC: AN, IM, N, OBG, OPH, PD, P

Mercy Hospital of Pittsburgh Program

Mercy Hospital of Pittsburgh
Program Director:
 Kimball W Mohn, MD
 Mercy Hospital of Pittsburgh
 1400 Locust St
 Pittsburgh PA 15219

Length: 1 Year(s); **Total Positions:** 8
SPEC: AN, PD, DR, GS

Shadyside Hospital Program

Shadyside Hospital
Program Director:
 David E Reed, MD
 Shadyside Hospital
 5230 Centre Ave
 Pittsburgh PA 15232

Length: 1 Year(s); **Total Positions:** 6
SPEC: FP, IM

St Francis Medical Center Program

St Francis Medical Center
Program Director:
 George H Gleeson, MD
 St Francis Medical Center
 45th St (Off Penn Ave)
 Pittsburgh PA 15201

Length: 1 Year(s); **Total Positions:** 5
SPEC: IM, OPH

PENNSYLVANIA cont'd

Reading

Reading Hospital and Medical Center Program

Reading Hospital and Medical Center

Program Director:

Edgar C Lloyd, MD
Reading Hospital and Medical Center
6th Ave and Spruce St
Reading PA 19603

Length: 1 Year(s); Total Positions: 3

SPEC: FP, IM, OBG, DR

York

York Hospital Program

York Hospital

Program Director:

S Philip Laucks, MD
York Hospital
1001 S George St
York PA 17405

Length: 1 Year(s); Total Positions: 5

SPEC: FP, IM, OBG, PTH, GS

PUERTO RICO

Bayamon

University Hospital Ramon Ruiz Arnao Program

University Hospital Ramon Ruiz Arnao

Program Director:

Nilda Candelario, MD
University Hospital Ramon Ruiz Arnao
Laurel Ave, Santa Juanita
Bayamon PR 00619

Length: 1 Year(s); Total Positions: 10

SPEC: FP, IM, PD

Caguas

Caguas Regional Hospital Program

Caguas Regional Hospital

Program Director:

Leila N Tormes, MD
Caguas Regional Hospital
Caguas PR 00625

Length: 1 Year(s); Total Positions: 12

SPEC: FP, IM, OBG, PD

Mayaguez

Ramon E Betances Hospital-Mayaguez Medical Center Program

Ramon E Betances Hosp-Mayaguez Med Ctr

Program Director:

Elba I Morales De Roman, MD
Ramon E Betances Hospital
Mayaguez Medical Center
Mayaguez PR 00708

Length: 1 Year(s); Total Positions: 20

SPEC: IM, OBG, PD, GS

Ponce

Damas Hospital Program

Damas Hospital

Program Director:

Ana A Padro, MD
Damas Hospital
Ponce Bypass
Ponce PR 00731

Length: 1 Year(s); Total Positions: 10

SPEC: IM, PD, GS

Ponce Regional Hospital Program

Ponce Regional Hospital

Program Director:

Hilda Ocasio, MD
Ponce Regional Hospital
Ponce PR 00731

Length: 1 Year(s); Total Positions: 10

SPEC: IM, PD

RHODE ISLAND

Providence

Brown University Program

Miriam Hospital

Program Director:

Herbert C Lichtman, MD
Miriam Hospital
164 Summit Ave
Providence RI 02906

Length: 1 Year(s); Total Positions: 3

SPEC: IM, GS

SOUTH CAROLINA

Greenville

Greenville Hospital System Program

Greenville Hospital System

Program Director:

Freddie E Wilson, MD
Greenville Hospital System
701 Grove Rd
Greenville SC 29605

Length: 1 Year(s); Total Positions: 4

SPEC: IM, OBG, PD, GS

Spartanburg

Spartanburg General Hospital Program

Spartanburg General Hospital

Program Director:

E Joseph Walton, MD
Spartanburg General Hospital
101 E Wood St
Spartanburg SC 29303

Length: 1 Year(s); Total Positions: 8

SPEC: FP, GS

SOUTH DAKOTA

Sioux Falls

Sioux Valley Hospital Program

Sioux Valley Hospital

Program Director:

P Kenneth Aspaas, Jr, MD
Sioux Valley Hospital
1100 S Euclid Ave, P O Box 5039
Sioux Falls SD 57117

Length: 1 Year(s); Total Positions: 8

SPEC: FP, IM, PTH

University of South Dakota Program

Mc Kennan Hospital

Sioux Valley Hospital

Program Director:

Alfred E Hartmann, MD
Mc Kennan Hospital
800 E 21st St
Sioux Falls SD 57101

Length: 1 Year(s); Total Positions: 8

SPEC: FP, IM

TENNESSEE

Chattanooga

Chattanooga Unit of the University of Tennessee

College of Medicine Program

Baroness Ertanger Hospital (Ertanger Med Ctr)

Program Director:

Shawn Gazaleh, MD
Medical Education Office, Ertanger Medical Center
975 E Third St
Chattanooga TN 37403

Length: 1 Year(s); Total Positions: 6

SPEC: IM, OBG, OPH, ORS, PD, GS

Knoxville

University of Tennessee Memorial Research Center and Hospital Program

Univ of Tennessee Mem Research Ctr and Hosp

Program Director:

Alfred D Beasley, MD
Univ of Tennessee Memorial Research Center
and Hospital
1924 Alcoa Highway, U-28
Knoxville TN 37920

Length: 1 Year(s); Total Positions: 7

SPEC: FP, IM, OBG

Memphis

Baptist Memorial Hospital Program

Baptist Memorial Hospital

Program Director:

J D Upshaw, Jr, MD
Baptist Memorial Hospital
899 Madison Ave
Memphis TN 38146

Length: 1 Year(s); Total Positions: 16

SPEC: AN, D, IM, N, OBG, OPH, ORS, OTO, PTH, PD, P, DR, GS, TS

Methodist Hospital-Central Unit Program

Methodist Hospital-Central Unit

Program Director:

Michael S Gelfand, MD
Methodist Hospital-Central Unit
1265 Union Ave
Memphis TN 38104

Length: 1 Year(s); Total Positions: 14

SPEC: AN, IM, OPH, ORS, OTO, DR, GS

TEXAS

Austin

Central Texas Medical Foundation at Brackenridge Hospital Program

Central Texas Med Foun at Brackenridge Hosp

Program Director:

Earl B Matthew, MD
Central Texas Medical Foundation at
Brackenridge Hospital
601 E 15th St
Austin TX 78701

Length: 1 Year(s); Total Positions: 6

SPEC: FP, IM, PD

Corpus Christi

Memorial Medical Center Program

Memorial Medical Center

Driscoll Foundation Children's Hospital

Program Director:

Ralph G Greenlee, MD
Memorial Medical Center
2606 Hospital Blvd
Corpus Christi TX 78405

Length: 1 Year(s); Total Positions: 2

SPEC: FP, PD

Dallas

Baylor University Medical Center Program

Baylor University Medical Center

Program Director:

Roy Simpson, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas TX 75246

Length: 1 Year(s); Total Positions: 4

SPEC: AN, IM, GS

TEXAS cont'd

El Paso

Texas Tech University Program
Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason
Gen Hosp

Program Director:
William H Scragg, MD
Texas Tech University Health Sciences Center
4800 Alberta
El Paso TX 79905

Length: 1 Year(s); **Total Positions:** 4
SPEC: AN, FP, IM, OBG, ORS, PD, P, GS

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:
Anthony Henry, MD
William Beaumont Army Medical Center
El Paso TX 79920

Length: 1 Year(s); **Total Positions:** 14
SPEC: IM, OBG, ORS, PTH, PD, GS

Fort Worth

John Peter Smith Hospital (Tarrant County Hospital District) Program A

John Peter Smith Hosp (Tarrant Cnty Hosp Dist)

Program Director:
Robert R Protzman, MD
John Peter Smith Hospital
1500 S Main St
Fort Worth TX 76104

Length: 1 Year(s); **Total Positions:** 3
SPEC: FP, ORS

John Peter Smith Hospital (Tarrant County Hospital District) Program B

John Peter Smith Hosp (Tarrant Cnty Hosp Dist)

Program Director:
Donald Nelms, MD
John Peter Smith Hospital
1500 S Main St
Fort Worth TX 76104

Length: 1 Year(s); **Total Positions:** 7
SPEC: AN, FP, N, OBG, P

Houston

Baylor College of Medicine Program

Harris Cnty Hosp Dist-Ben Taub Community Hosp
Harris Cnty Hosp Dist-Jefferson Davis Hosp
Methodist Hospital
St Luke's Episcopal Hospital

Program Director:
Thomas A Vargo, MD
Baylor College of Medicine, Graduate Medical Education
1200 Moursund Ave
Houston TX 77030

Length: 1 Year(s); **Total Positions:** 19
SPEC: IM, GS

St Joseph Hospital Program

St Joseph Hospital

Program Director:
Herbert L Fred, MD
St Joseph Hospital
1919 La Branch
Houston TX 77002

Length: 1 Year(s); **Total Positions:** 9
SPEC: DR, GS

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:
Col Robert L Treasure, MD
Brooke Army Medical Center, H S H E-E D
Fort Sam Houston
San Antonio TX 78234

Length: 1 Year(s); **Total Positions:** 16
SPEC: EM, IM, OBG, PTH, PD, DR, GS

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:
Col George W Meyer, MD
Wilford Hall U S A F Medical Center
Lackland A F B
San Antonio TX 78236

Length: 1 Year(s); **Total Positions:** 0
SPEC: IM, GS

UTAH

Salt Lake City

L D S Hospital Program

L D S Hospital
Program Director:
G Michael Vincent, MD
L D S Hospital
325 8th Ave
Salt Lake City UT 84143

Length: 1 Year(s); **Total Positions:** 8
SPEC: IM, OBG, PD, TR, GS

VIRGINIA

Newport News

Riverside Hospital Program

Riverside Hospital

Program Director:
T Eugene Temple, Jr, MD
Riverside Hospital
J Clyde Morris Blvd
Newport News VA 23601

Length: 1 Year(s); **Total Positions:** 12
SPEC: FP, OBG

Portsmouth

Naval Hospital (Portsmouth) Program

Naval Hospital (Portsmouth)

Program Director:
Bonnie B Potter, MD
Transitional Year Program
Naval Hospital
Portsmouth VA 23708

Length: 1 Year(s); **Total Positions:** 5
SPEC: IM, OBG, PD, GS

Roanoke

Roanoke Memorial Hospitals Program

Roanoke Memorial Hospitals

Program Director:
Charles L Crockett, Jr, MD
Roanoke Memorial Hospitals
P O Box 13367
Roanoke VA 24033

Length: 1 Year(s); **Total Positions:** 10
SPEC: FP, GS

WASHINGTON

Seattle

Virginia Mason Hospital Program

Virginia Mason Hospital

Program Director:
James J Coatsworth, MD
Virginia Mason Hospital
925 Seneca, P O Box 1930
Seattle WA 98111

Length: 1 Year(s); **Total Positions:** 7
SPEC: IM, GS

Spokane

Deaconess Medical Center-Spokane Program

Deaconess Medical Center-Spokane

Program Director:
Alfred E Dodson, Jr, MD
Deaconess Medical Center-Spokane
800 W 5th Ave
Spokane WA 99210

Length: 1 Year(s); **Total Positions:** 10
SPEC: FP, IM

Sacred Heart Medical Center Program

Sacred Heart Medical Center

Program Director:
Lawrence G Schrock, MD
Sacred Heart Medical Center
W 101 8th Ave, T A F - C9
Spokane WA 99220

Length: 1 Year(s); **Total Positions:** 11
SPEC: FP, IM

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:
Lt Col Thomas Parr, MD
Madigan Army Medical Center
Attn: H S H J-P S
Tacoma WA 98431

Length: 1 Year(s); **Total Positions:** 10
SPEC: IM, OBG, ORS, OTO, PD, GS, U

WEST VIRGINIA

Huntington

Marshall University School of Medicine Program

Cabell Huntington Hospital
St Mary's Hospital
VA Med Ctr (Huntington)

Program Director:
Jack H Baur, MD
Marshall University
School of Medicine
Huntington WV 25701

Length: 1 Year(s); **Total Positions:** 5
SPEC: FP, IM, OBG, PTH, PD, GS

Morgantown

West Virginia University Program

West Virginia University Hospitals

Program Director:
George W Weinstein, MD
West Virginia University
Medical Center
Morgantown WV 26506

Length: 1 Year(s); **Total Positions:** 2
SPEC: FP, IM, N, OPH

WISCONSIN

La Crosse

Gundersen Medical Foundation-La Crosse Lutheran Hospital Program

Gundersen Med Four-La Crosse Lutheran Hosp

Program Director:
Thomas P Lathrop, MD
Gundersen Medical Foundation-La Crosse
Lutheran Hospital
1836 South Ave
La Crosse WI 54601

Length: 1 Year(s); **Total Positions:** 8
SPEC: IM, PD, GS

Madison

University of Wisconsin Program A

University of Wisconsin Hospital and Clinics
Marshfield Clinic-St Joseph's Hospital

Program Director:
George M Sparks, MD
Marshfield Clinic
1000 N Oak Ave
Marshfield WI 54449

Length: 1 Year(s); **Total Positions:** 4
SPEC: AN, D, IM, OPH, PD, P, GS

WISCONSIN cont'd

Milwaukee

St Joseph's Hospital Program

St Joseph's Hospital
 Program Director:
 Kendall E Sauter, MD
 St Joseph's Hospital
 5000 W Chambers St
 Milwaukee WI 53210
 Length: 1 Year(s); Total Positions: 8
 SPEC: IM, OBG, PTH, DR

St Luke's Hospital Program

St Luke's Hospital
 Program Director:
 John A Palese, MD
 St Luke's Hospital
 2900 W Oklahoma Ave
 Milwaukee WI 53215
 Length: 1 Year(s); Total Positions: 12
 SPEC: FP, PTH, DR

University of Wisconsin Program B

University of Wisconsin Milwaukee Clinical Campus
 Mount Sinai Medical Center
 Program Director:
 Barry Blackwell, MD
 Mount Sinai Medical Center
 950 N Twelfth St, P O Box 342
 Milwaukee WI 53201
 Length: 1 Year(s); Total Positions: 2
 SPEC: IM, P

UNITED STATES AIR FORCE

CALIFORNIA

Fairfield

David Grant U S A F Medical Center Program
 David Grant U S A F Medical Center
 Program Director:
 David M Phillips, MD
 David Grant U S A F Medical Center
 Travis A F B
 Fairfield CA 94535
 Length: 1 Year(s); Total Positions: 3
 SPEC: IM, GS

D. C.

Andrews A F B

Malcolm Grow U S A F Medical Center Program
 Malcolm Grow U S A F Medical Center
 Walter Reed Army Medical Center
 Program Director:
 Maxwell W Steel, 3rd, MD
 Malcolm Grow U S A F Medical Center
 Andrews A F B, Attn: S G E
 Washington DC 20331
 Length: 1 Year(s); Total Positions: 10
 SPEC: FP, PD

ILLINOIS

Scott A F B

U S A F Medical Center (Scott) Program
 U S A F Medical Center (Scott)
 Program Director:
 Major Edward E Hayes, MD
 U S A F Medical Center
 Scott A F B IL 62225
 Length: 1 Year(s); Total Positions: 5
 SPEC: FP, PD, GS

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program
 Wilford Hall U S A F Medical Center
 Program Director:
 Col George W Meyer, MD
 Wilford Hall U S A F Medical Center
 Lackland A F B
 San Antonio TX 78236
 Length: 1 Year(s); Total Positions: 0
 SPEC: IM, GS

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program
 Letterman Army Medical Center
 Program Director:
 Lt Col Robert J George, MD
 Letterman Army Medical Center
 Attn: H S H H - Z C E
 San Francisco CA 94129
 Length: 1 Year(s); Total Positions: 10
 SPEC: IM, GS

COLORADO

Aurora

Fitzsimons Army Medical Center Program
 Fitzsimons Army Medical Center
 Program Director:
 Paul L Shetler, MD
 Fitzsimons Army Medical Center
 Attn: H S H G - Z B
 Aurora CO 80045
 Length: 1 Year(s); Total Positions: 12
 SPEC: IM, OBG, ORS, PD, DR, GS, U

D. C.

Washington

Walter Reed Army Medical Center Program
 Walter Reed Army Medical Center
 Program Director:
 Lt Col Mark C Amer, MD
 Walter Reed Army Medical Center
 Dept of the Army
 Washington DC 20307
 Length: 1 Year(s); Total Positions: 17
 SPEC: AN, IM, N, OBG, OPH, ORS, OTO, PTH, PD, PM, P, DR, GS

GEORGIA

Fort Gordon

Dwight David Eisenhower Army Medical Center Program
 Dwight David Eisenhower Army Medical Center
 Program Director:
 Lt Col Edward M Mendoza, MD
 Dwight David Eisenhower Army Medical Center
 Fort Gordon GA 30905
 Length: 1 Year(s); Total Positions: 6
 SPEC: FP, IM, ORS, PTH, P, GS

HAWAII

Honolulu

Tripler Army Medical Center Program
 Tripler Army Medical Center
 Program Director:
 Lt Col William R Rimm, MD
 Tripler Army Medical Center
 Dept of the Army
 Honolulu HI 96859
 Length: 1 Year(s); Total Positions: 15
 SPEC: IM, OBG, ORS, OTO, PD, P, GS, U

TEXAS

El Paso

William Beaumont Army Medical Center Program
 William Beaumont Army Medical Center
 Program Director:
 Anthony Henry, MD
 William Beaumont Army Medical Center
 El Paso TX 79920
 Length: 1 Year(s); Total Positions: 14
 SPEC: IM, OBG, ORS, PTH, PD, GS

San Antonio

Brooke Army Medical Center Program
 Brooke Army Medical Center
 Program Director:
 Col Robert L Treasure, MD
 Brooke Army Medical Center, H S H E - D
 Fort Sam Houston
 San Antonio TX 78234
 Length: 1 Year(s); Total Positions: 18
 SPEC: EM, IM, OBG, PTH, PD, DR, GS

WASHINGTON

Tacoma

Madigan Army Medical Center Program
 Madigan Army Medical Center
 Program Director:
 Lt Col Thomas Parr, MD
 Madigan Army Medical Center
 Attn: H S H J - P S
 Tacoma WA 98431
 Length: 1 Year(s); Total Positions: 10
 SPEC: IM, OBG, ORS, OTO, PD, GS, U

UNITED STATES NAVY

CALIFORNIA

Oakland

Naval Hospital (Oakland) Program
 Naval Hospital (Oakland)
 Program Director:
 Cdr John F Garretson, MD
 Graduate Training Office
 Naval Hospital
 Oakland CA 94627
 Length: 1 Year(s); Total Positions: 5
 SPEC: IM, OBG, ORS, OTO, PD, DR, GS

San Diego

Naval Hospital (San Diego) Program
 Naval Hospital (San Diego)
 Program Director:
 Capt B Z Hibbard, MD
 Naval Hospital
 Building 8
 San Diego CA 92134
 Length: 1 Year(s); Total Positions: 18
 SPEC: IM, GS

MARYLAND

Bethesda

Naval Hospital (Bethesda) Program
 Naval Hospital (Bethesda)
 Program Director:
 Lt Cmdr John M Mateczun, MD
 Naval Hospital
 Bethesda MD 20814
 Length: 1 Year(s); Total Positions: 7
 SPEC: IM, OBG, PD, P, GS

VIRGINIA

Portsmouth

Naval Hospital (Portsmouth) Program
 Naval Hospital (Portsmouth)
 Program Director:
 Bonnie B Potter, MD
 Transitional Year Program
 Naval Hospital
 Portsmouth VA 23708
 Length: 1 Year(s); Total Positions: 5
 SPEC: IM, OBG, PD, GS

NOTES

Section V

DIRECTORY OF INSTITUTIONS AND AGENCIES PARTICIPATING IN TRAINING

This Section contains a list of hospitals and other institutions. There are 1,554 institutions listed in this Section. Approximately three-fifths of these institutions are identified as the "parent," i.e., principle institution for at least one residency program. The institution list is intended as a reference for information about the hospitals which are part of a residency program. Candidates seeking a residency should refer to the list of programs in Section IV. Applications for a residency position *should be addressed to the program director* rather than to an institution.

Relationship Between Hospitals and Medical Schools

It is *not* a requirement that hospitals have a formal relationship with a medical school to have an accredited program. The type of medical school relationships of an institution with the school has been provided by the dean of the medical school, and is listed as an item of information. The type of medical school-hospital relationship is indicated as M (*Major*), G (*Graduate Only*), or L (*Limited*). The number code following identifies the medical school. (See Appendix D for a list of schools.)

Major signifies that the hospital is an important part of the teaching program of the medical school and is a major unit in the clinical clerkship program.

Graduate indicates that the hospital is used by the school for graduate training programs *only*. Thus the *Graduate* designation is used only for hospitals not designated as *Major* or *Limited* and *only* in cases in which one or more of the following arrangements is in effect:

- a) The house staff are selected by officials of a medical school department or by a joint committee of the hospital teaching staff and medical school faculty.
- b) The medical school faculty (other than the hospital's attending staff) are regularly scheduled to participate in the teaching programs of the hospital. If the medical school faculty participation at the hospital is limited to an occasional lecture or consultation visit, or if the hospital's residents attend medical school teaching conferences only as visitors, the hospital is not designated as having a graduate affiliation.
- c) A contractual arrangement (with or without financial commitment) specifies the medical school participation in the organization and supervision of the graduate training program in the hospital.
- d) There is some degree of exchange of residents between this hospital and the principal teaching hospital of the medical school.

If the hospital is used for undergraduate clerkship teaching, the medical school relationship will be designated as either *Major* or *Limited*, but not *Graduate*.

Limited indicates that the hospital is used in the school's teaching program only to a limited extent.

There are several additional hospitals to which residents rotate for a brief period during the training program. Space limitations preclude listing these institutions in this DIRECTORY.

ALABAMA

Anniston

Northeast Alabama Regional Medical Center
400 E 10th St, P O Box 2208
Anniston, AL 36202
HDA; MED. SCH. AFFIL.: G-00102
STAFF PHYSICIANS: 130; BEDS: 372; ADC: 195;
NECR: 2%
SPEC: FP

Birmingham

Baptist Medical Center-Princeton
701 Princeton Ave, S W
Birmingham, AL 35211
CH; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 329; BEDS: 524; ADC: 362;
NECR: 16%
SPEC: IM, PTH, DR, GS, TRN

Baptist Medical Center-Montclair
800 Montclair Rd
Birmingham, AL 35213
CH; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 526; BEDS: 591; ADC: 389;
NECR: 14%
SPEC: DP, IM, PTH, DR, GS, TRN

Carraway Methodist Medical Center
1600 North 26th Street
Birmingham, AL 35234
CH; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 145; BEDS: 617; ADC: 359;
NECR: 18%
SPEC: FP, IM, OBG, GS, TRN

Children's Hospital of Alabama
1600 7th Ave So
Birmingham, AL 35233
NP; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 325; BEDS: 160; ADC: 128;
NECR: 40%
SPEC: AN, DP, NS, ORS, OTO, PD, NPM, DR, U

Cooper Green Hospital
1515 6th Ave, S
Birmingham, AL 35233
CO; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 247; BEDS: 191; ADC: 108;
NECR: 19%
SPEC: DP, IM, OPH, ORS, OTO, GS, U

Eye Foundation Hospital
1720 University Blvd
Birmingham, AL 35233
NP; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 165; BEDS: 91; ADC: 21;
NECR: —%
SPEC: OPH

Medical Center East
50 Medical Park East Dr
Birmingham, AL 35235
NP; MED. SCH. AFFIL.: G-00102
STAFF PHYSICIANS: 253; BEDS: 282; ADC: 184;
NECR: 10%
SPEC: FP

Office of the Coroner-Medical Examiner of Jefferson County
Birmingham, AL 35233
CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

University of Alabama Hospitals
619 S 19th St
Birmingham, AL 35233
ST; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 764; BEDS: 863; ADC: 630;
NECR: 34%
SPEC: AN, D, DP, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, NPM, PM, PS, GPM,
P,
CHP, DR, NR, TR, GS, TS, U

University of Alabama School of Medicine
University Station
Birmingham, AL 35294
ST; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

Veterans Administration Medical Center (Birmingham)
700 S 19th St
Birmingham, AL 35233
VA; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 93; BEDS: 427; ADC: 296;
NECR: 30%
SPEC: AN, D, DP, IM, NS, N, NM, OPH, ORS,
OTO, PTH, NP, PS, P, DR, NR, TR, GS, TS, U

Fairfield (Birmingham)
Lloyd Noland Hospital and Health Centers
701 Ridgeway Rd
Fairfield (Birmingham), AL 35064
NP; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 61; BEDS: 309; ADC: 177;
NECR: 9%
SPEC: ORS, PD, GS, TRN

Gadsden
Baptist Memorial Hospital
1007 Goodyear Ave
Gadsden, AL 35999
CH; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 136; BEDS: 346; ADC: 190;
NECR: 4%
SPEC: FP

Huntsville
Huntsville Hospital
101 Sivley Rd
Huntsville, AL 35801
HDA; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 275; BEDS: 578; ADC: 415;
NECR: 18%
SPEC: FP

Mobile
Alabama Department of Forensic Sciences
P O Box 7925 Crichton Station
Mobile, AL 36607
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

University of South Alabama Medical Center
2451 Fillingim St
Mobile, AL 36617
ST; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 532; BEDS: 285; ADC: 247;
NECR: 43%
SPEC: AN, FP, IM, N, OBG, ORS, PTH, PD, P, DR,
GS

Montgomery
Baptist Medical Center
2105 E South Blvd
Montgomery, AL 36198
CH; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 280; BEDS: 454; ADC: —;
NECR: 28%
SPEC: FP, IM

Jackson Hospital and Clinic
1235 Forest Ave
Montgomery, AL 36106
NP; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 257; BEDS: 409; ADC: 277;
NECR: 5%
SPEC: FP

St Margaret's Hospital
301 S Ripley St
Montgomery, AL 36104
CH; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 292; BEDS: 241; ADC: 166;
NECR: 10%
SPEC: IM

Mount Vernon
Searcy State Hospital
Mount Vernon, AL 36560
ST; MED. SCH. AFFIL.: L-00106
STAFF PHYSICIANS: 18; BEDS: 650; ADC: 640;
NECR: 29%
SPEC: P

Selma
Selma Medical Center Hospital
429 Lauderdale St
Selma, AL 36701
CORP; MED. SCH. AFFIL.: G-00102
STAFF PHYSICIANS: 60; BEDS: 180; ADC: 155;
NECR: 17%
SPEC: FP

Vaughan Regional Medical Center
P O Box 328
Selma, AL 36701
NP; MED. SCH. AFFIL.: G-00102
STAFF PHYSICIANS: 65; BEDS: 125; ADC: 58;
NECR: —%
SPEC: FP

University
Univ of Ala Coll of Comm Hlth Sci-D C H Regional Med Ctr
P O Box 6331
University, AL 35486
CYCO; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 194; BEDS: 658; ADC: 400;
NECR: 48%
SPEC: FP

ARIZONA

Phoenix

Arizona Crippled Children's Services at St Joseph's Hosp

350 W Thomas Rd
Phoenix, AZ 85013

CH; MED. SCH. AFFIL.: L-00301
STAFF PHYSICIANS: 300; BEDS: 30; ADC: 24;
NECR: —%
SPEC: ORS, PS

Barrow Neurological Inst of St Joseph's Hosp & Med Ctr

350 W Thomas Rd
Phoenix, AZ 85013

CH; MED. SCH. AFFIL.: L-00301
STAFF PHYSICIANS: 86; BEDS: 116; ADC: 110;
NECR: —%
SPEC: NS, N

Good Samaritan Medical Center

1111 E McDowell Rd
Phoenix, AZ 85006

NP; MED. SCH. AFFIL.: M-00301
STAFF PHYSICIANS: 1371; BEDS: 681;
ADC: 491; NECR: 36%
SPEC: FP, IM, OBG, PM, PS, P, CHP, GS, TRN

Maricopa Medical Center

2601 E Roosevelt
Phoenix, AZ 85008

CO; MED. SCH. AFFIL.: M-00301, G-02608,
G-02802
STAFF PHYSICIANS: 700; BEDS: 559; ADC: 357;
NECR: 32%
SPEC: AN, IM, OBG, ORS, PD, PS, P, GS, TRN

Phoenix Baptist Hospital and Medical Center

6025 N 20th Ave
Phoenix, AZ 85015

NP; MED. SCH. AFFIL.: L-00301
STAFF PHYSICIANS: 776; BEDS: 241; ADC: 195;
NECR: 19%
SPEC: FP

Phoenix Children's Hospital

1111 E McDowell Rd
Phoenix, AZ 85006

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 565; BEDS: 89; ADC: 59;
NECR: 30%
SPEC: PD, CHP

Phoenix Indian Medical Center

4212 N 16th St
Phoenix, AZ 85016

PHSI; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 54; BEDS: 164; ADC: 137;
NECR: 10%
SPEC: OBG, ORS, OTO, GS

St Joseph's Hospital and Medical Center

350 W Thomas Rd
Phoenix, AZ 85013

CH; MED. SCH. AFFIL.: M-00301
STAFF PHYSICIANS: 1295; BEDS: 616;
ADC: 472; NECR: 37%
SPEC: FP, IM, OBG, PTH, PD, DR, TRN

Veterans Administration Medical Center (Phoenix)

7th St and Indian School Rd
Phoenix, AZ 85012

VA; MED. SCH. AFFIL.: L-00301, G-02802
STAFF PHYSICIANS: 91; BEDS: 470; ADC: 350;
NECR: 35%
SPEC: IM, ORS, GS

Scottsdale

Scottsdale Memorial Hospital

7400 E Osborn Rd
Scottsdale, AZ 85251

NP; MED. SCH. AFFIL.: L-00301
STAFF PHYSICIANS: 681; BEDS: 360; ADC: 281;
NECR: 14%
SPEC: FP

Tucson

Kino Community Hosp (Tucson Hosps Med Educ Program)

P O Box 42195
Tucson, AZ 85733

CO; MED. SCH. AFFIL.: M-00301
STAFF PHYSICIANS: 66; BEDS: 209; ADC: 110;
NECR: 31%
SPEC: D, EM, IM, OBG, ORS, OTO, P, GS, TS,
TRN

Palo Verde Hospital

P O Box 40030
Tucson, AZ 85717

NP; MED. SCH. AFFIL.: M-00301
STAFF PHYSICIANS: 46; BEDS: 62; ADC: 52;
NECR: —%
SPEC: P, CHP

Southern Arizona Mental Health Center

1930 E 6th St
Tucson, AZ 85719

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 11; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Tucson Medical Center (Tucson Hosps Med Educ Program)

P O Box 42195
Tucson, AZ 85733

NP; MED. SCH. AFFIL.: M-00301
STAFF PHYSICIANS: 850; BEDS: 650; ADC: 540;
NECR: 25%
SPEC: IM, N, PD, GS, TRN

University Medical Center

1501 N Campbell Ave
Tucson, AZ 85724

NP; MED. SCH. AFFIL.: M-00301
STAFF PHYSICIANS: 504; BEDS: 300; ADC: 221;
NECR: 46%
SPEC: AN, D, EM, FP, IM, N, NM, OBG, ORS,
OTO, PTH, PD, GPM, P, CHP, DR, NR, TR, GS,
VS, TS, U

University of Arizona College of Medicine

Arizona Health Sciences Center
Tucson, AZ 85724

ST; MED. SCH. AFFIL.: M-00301
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

Veterans Administration Medical Center (Tucson)

South Sixth Ave
Tucson, AZ 85723

VA; MED. SCH. AFFIL.: M-00301
STAFF PHYSICIANS: 244; BEDS: 325; ADC: 250;
NECR: 40%
SPEC: AN, D, IM, N, NM, ORS, OTO, PTH, DR,
GS, VS, TS, U

ARKANSAS

El Dorado

Union Medical Center

700 W Grove St
El Dorado, AR 71730

CO; MED. SCH. AFFIL.: G-00401
STAFF PHYSICIANS: 67; BEDS: 106; ADC: 82;
NECR: 7%
SPEC: FP

Warner Brown Hospital

460 W Oak St, P O Box 1998
El Dorado, AR 71730

NP; MED. SCH. AFFIL.: G-00401
STAFF PHYSICIANS: 75; BEDS: 169; ADC: 169;
NECR: 4%
SPEC: FP

Fayetteville

Washington Regional Medical Center

1125 N College
Fayetteville, AR 72701

CO; MED. SCH. AFFIL.: G-00401
STAFF PHYSICIANS: 160; BEDS: 294; ADC: 167;
NECR: 18%
SPEC: FP

Fort Smith

Sparks Regional Medical Center

1311 S I St
Fort Smith, AR 72901

NP; MED. SCH. AFFIL.: G-00401
STAFF PHYSICIANS: 216; BEDS: 589; ADC: 308;
NECR: 3%
SPEC: FP

St Edward Mercy Medical Center

7301 Rogers Ave
Fort Smith, AR 72902

NP; MED. SCH. AFFIL.: G-00401
STAFF PHYSICIANS: 217; BEDS: 343; ADC: 273;
NECR: —%
SPEC: FP

Jonesboro

St Bernards Regional Medical Center

224 E Matthews St
Jonesboro, AR 72401

CH; MED. SCH. AFFIL.: G-00401
STAFF PHYSICIANS: 135; BEDS: 325; ADC: 222;
NECR: 3%
SPEC: FP

Little Rock

Arkansas Children's Hospital

804 Wolfe St
Little Rock, AR 72202

NP; MED. SCH. AFFIL.: M-00401
STAFF PHYSICIANS: 216; BEDS: 160; ADC: 107;
NECR: 40%
SPEC: AN, EM, NS, N, OPH, ORS, OTO, PTH, PD,
PDE, CHP, TS, U, TRN

ARKANSAS — cont'd

Little Rock — cont'd

Arkansas State Hospital-Little Rock Hospital

4313 W Markham St
Little Rock, AR 72205

ST; MED. SCH. AFFIL.: G-00401
STAFF PHYSICIANS: 24; BEDS: 442; ADC: 320;
NECR: 33%
SPEC: P, CHP

Baptist Medical Center

9601 Interstate 630, Exit #7
Little Rock, AR 72205

NP; MED. SCH. AFFIL.: L-00401
STAFF PHYSICIANS: 476; BEDS: 739; ADC: 628;
NECR: 10%
SPEC: TRN

St Vincent Infirmary

2 St Vincent Circle
Little Rock, AR 72205

CH; MED. SCH. AFFIL.: L-00401
STAFF PHYSICIANS: 535; BEDS: 590; ADC: 438;
NECR: 10%
SPEC: TRN

University of Arkansas for Medical Sciences

4301 W Markham St
Little Rock, AR 72205

ST; MED. SCH. AFFIL.: M-00401
STAFF PHYSICIANS: 380; BEDS: 400; ADC: 256;
NECR: 36%
SPEC: AN, D, EM, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, PD, PDE, P, CHP, DR, GS, TS,
U

Veterans Administration Medical Center (Little Rock)

4300 W 7th St
Little Rock, AR 72205

VA; MED. SCH. AFFIL.: M-00401
STAFF PHYSICIANS: 159; BEDS: 1305;
ADC: 952; NECR: 35%
SPEC: AN, D, EM, FP, IM, NS, N, NM, OPH, ORS,
OTO, PTH, P, DR, GS, TS, U, TRN

Pine Bluff

Jefferson Regional Medical Center

1515 W 42nd Ave
Pine Bluff, AR 71603

NP; MED. SCH. AFFIL.: G-00401
STAFF PHYSICIANS: 121; BEDS: 471; ADC: 233;
NECR: 4%
SPEC: FP

Springdale

Springdale Memorial Hospital

607 Maple St
Springdale, AR 72764

NP; MED. SCH. AFFIL.: G-00401
STAFF PHYSICIANS: 64; BEDS: 205; ADC: 135;
NECR: —%
SPEC: FP

CALIFORNIA

Bakersfield

Kern Medical Center

1830 Flower St
Bakersfield, CA 93305

CO; MED. SCH. AFFIL.: G-00514, G-00515,
G-00518
STAFF PHYSICIANS: 252; BEDS: 243; ADC: 180;
NECR: 32%
SPEC: EM, FP, IM, OBG, OPH, GS

Berkeley

Kaiser Permanente Regional Laboratory

1725 Eastshore Hwy
Berkeley, CA 94710

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 7; BEDS: —; ADC: —;
NECR: —%
SPEC: PTH

University of California School of Public Health

19 Warren Hall
Berkeley, CA 94720

ST; MED. SCH. AFFIL.: L-00502
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Camarillo

Camarillo State Hospital

Box A
Camarillo, CA 93011

ST; MED. SCH. AFFIL.: G-00514
STAFF PHYSICIANS: 69; BEDS: 1503;
ADC: 1164; NECR: 100%
SPEC: P

Camp Pendleton

Naval Hospital (Camp Pendleton)

Camp Pendleton, CA 92055

N; MED. SCH. AFFIL.: L-00518
STAFF PHYSICIANS: 73; BEDS: 189; ADC: 143;
NECR: 51%
SPEC: FP

Concord

Contra Costa County Mental Health Center

2025 Port Chicago Hwy
Concord, CA 94520

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Culver City

Didi Hirsch Community Mental Health Center

4760 S Sepulveda Blvd
Culver City, CA 90230

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 13; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Daly City

Seton Medical Center

1900 Sullivan Ave
Daly City, CA 94015

CH; MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 501; BEDS: 350; ADC: 257;
NECR: 20%
SPEC: ORS, TR

Downey

Rancho Los Amigos Medical Center

7601 E Imperial Highway
Downey, CA 90242

CO; MED. SCH. AFFIL.: G-00502, M-00506,
G-00512, G-00514, G-00515, G-00702, G-01401,
G-01606, G-02101
STAFF PHYSICIANS: —; BEDS: 435; ADC: 432;
NECR: 56%
SPEC: ORS, PS

Duarte

City of Hope National Medical Center

1500 E Duarte Rd
Duarte, CA 91010

NP; MED. SCH. AFFIL.: G-00514, G-00515,
G-00518
STAFF PHYSICIANS: 107; BEDS: 212; ADC: 136;
NECR: 43%
SPEC: PTH, PS, TR, GS

Fairfield

David Grant U S A F Medical Center

Travis Air Force Base
Fairfield, CA 94535

AF; MED. SCH. AFFIL.: M-00519, L-02312
STAFF PHYSICIANS: 102; BEDS: 305; ADC: 265;
NECR: 45%
SPEC: FP, IM, OBG, PD, DR, GS, TRN

Fontana

Kaiser Foundation Hospital (Fontana)

9961 Sierra Ave
Fontana, CA 92335

NP; MED. SCH. AFFIL.: L-00512
STAFF PHYSICIANS: 354; BEDS: 459; ADC: 371;
NECR: 12%
SPEC: FP, OBG, ORS, GS, TS

Fort Ord

Silas B Hays Army Community Hospital

Fort Ord, CA 93941

A; MED. SCH. AFFIL.: L-00502
STAFF PHYSICIANS: 102; BEDS: 180; ADC: 136;
NECR: 47%
SPEC: FP

Fresno

Fresno Community Hospital and Medical Center

Fresno and R Sts
Fresno, CA 93721

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 720; BEDS: 458; ADC: 338;
NECR: 18%
SPEC: DR

Valley Children's Hospital

3151 N Millbrook Ave
Fresno, CA 93703

NP; MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 465; BEDS: 137; ADC: 91;
NECR: 49%
SPEC: PD, GS

Valley Medical Center of Fresno

445 S Cedar Ave
Fresno, CA 93702

CO; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 665; BEDS: 417; ADC: 254;
NECR: 33%
SPEC: EM, FP, IM, OBG, OPH, PD, P, DR, GS,
TRN

Veterans Administration Medical Center (Fresno)

2615 E Clinton Ave
Fresno, CA 93703

VA; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 51; BEDS: 148; ADC: 150;
NECR: 45%
SPEC: IM, P, DR, GS

CALIFORNIA — cont'd

Glendale

Glendale Adventist Medical Center

1509 Wilson Terrace
Glendale, CA 91206

CH; MED. SCH. AFFIL.: L-00512
STAFF PHYSICIANS: 577; BEDS: 604; ADC: 417;
NECR: 15%
SPEC: FP, OBG

Inglewood

Centinela Hospital Medical Center

555 E Hardy St
Inglewood, CA 90307

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 600; BEDS: 403; ADC: 241;
NECR: 18%
SPEC: ORS

Irvine

University of California (Irvine) College of Medicine
Irvine, CA 92717

ST; MED. SCH. AFFIL.: M-00515
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

La Jolla

Scripps Clinic and Research Foundation

10666 N Torrey Pines Rd
La Jolla, CA 92037

NP; MED. SCH. AFFIL.: G-00518
STAFF PHYSICIANS: 150; BEDS: 158; ADC: 99;
NECR: 30%
SPEC: AIM, IM

Loma Linda

Jerry L Pattis Memorial Veterans Hospital

11201 Benton St
Loma Linda, CA 92357

VA; MED. SCH. AFFIL.: M-00512
STAFF PHYSICIANS: 118; BEDS: 500; ADC: 405;
NECR: 35%
SPEC: IM, N, OPH, ORS, OTO, PTH, PM, GS, TS,
U

Loma Linda University Medical Center

P O Box 2000
Loma Linda, CA 92354

CH; MED. SCH. AFFIL.: M-00512
STAFF PHYSICIANS: 424; BEDS: 528; ADC: 438;
NECR: 31%
SPEC: AN, EM, IM, NS, N, OBG, OPH, ORS, OTO,
PTH, PD, NPM, PM, GPM, P, DR, TR, GS, VS,
TS,
U

Long Beach

Memorial Medical Center of Long Beach

2801 Atlantic Ave
Long Beach, CA 90806

NP; MED. SCH. AFFIL.: M-00515
STAFF PHYSICIANS: 1000; BEDS: 998;
ADC: 638; NECR: 29%
SPEC: FP, IM, OBG, OPH, PTH, BBK, HMP, PD,
NPM, PM, DR, TR, GS

St Mary Medical Center

1050 Linden Ave
Long Beach, CA 90801

CH; MED. SCH. AFFIL.: L-00514
STAFF PHYSICIANS: 791; BEDS: 510; ADC: 298;
NECR: 13%
SPEC: FP, IM, PTH, GS

Veterans Administration Medical Center (Long Beach)

5901 E 7th St
Long Beach, CA 90822

VA; MED. SCH. AFFIL.: M-00515
STAFF PHYSICIANS: 197; BEDS: 1277;
ADC: 875; NECR: 41%
SPEC: AIM, AN, D, IM, NS, N, NM, OPH, ORS,
OTO, PTH, NP, PM, PS, P, DR, TR, GS, TS, U

Los Angeles

American Red Cross Blood Services-L A-Orange
Counties Region

1130 S Vermont
Los Angeles, CA 90006

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

California Medical Center-Los Angeles

1414 S Hope St
Los Angeles, CA 90015

NP; MED. SCH. AFFIL.: L-00506
STAFF PHYSICIANS: 435; BEDS: 325; ADC: 190;
NECR: 4%
SPEC: FP, OBG, TR

Cedars-Sinai Medical Center

8700 Beverly Blvd
Los Angeles, CA 90048

NP; MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 2008; BEDS: 945;
ADC: 798; NECR: 22%
SPEC: IM, NM, OBG, PTH, BBK, PD, NPM, PM, P,
CHP, DR, GS

Childrens Hospital of Los Angeles

4650 Sunset Blvd
Los Angeles, CA 90027

NP; MED. SCH. AFFIL.: M-00506, G-00512,
G-00514, L-00515
STAFF PHYSICIANS: 689; BEDS: 331; ADC: 220;
NECR: 48%
SPEC: AIM, AN, NS, ORS, PTH, PD, PDC, PDE,
PHO, PNP, NPM, PS, CHP, PDS, TS, U

Department of Chief Medical Examiner-Coroner

1104 N Mission Rd
Los Angeles, CA 90033

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 17; BEDS: —; ADC: 43;
NECR: 100%
SPEC: FOP

Hollywood Presbyterian Medical Center

1300 N Vermont Ave
Los Angeles, CA 90027

NP; MED. SCH. AFFIL.: L-00506
STAFF PHYSICIANS: 763; BEDS: 389; ADC: 339;
NECR: 18%
SPEC: OPH, NPM, GS

Hospital of the Good Samaritan

616 S Witmer St
Los Angeles, CA 90017

NP; MED. SCH. AFFIL.: M-00506
STAFF PHYSICIANS: 490; BEDS: 411; ADC: 249;
NECR: 15%
SPEC: PS, GS, TS, U

Kaiser Foundation Hospital (West Los Angeles)

6041 Cadillac Ave
Los Angeles, CA 90034

NP; MED. SCH. AFFIL.: G-00514
STAFF PHYSICIANS: 171; BEDS: 212; ADC: 195;
NECR: 13%
SPEC: IM, PS

Kaiser Permanente Medical Center (Los Angeles)

4867 Sunset Blvd
Los Angeles, CA 90027

NP; MED. SCH. AFFIL.: L-00514
STAFF PHYSICIANS: 471; BEDS: 584; ADC: 430;
NECR: 39%
SPEC: AIM, FP, IM, N, OBG, PD, DR, TR, GS, U

Kenneth Norris, Jr Cancer Hospital and Research
Institute

1441 Eastlake Ave
Los Angeles, CA 90033

ST; MED. SCH. AFFIL.: M-00506
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: TR

Los Angeles County-U S C Medical Center

1200 N State St
Los Angeles, CA 90033

CO; MED. SCH. AFFIL.: M-00506
STAFF PHYSICIANS: 1181; BEDS: 1454;
ADC: 1306; NECR: 49%
SPEC: AIM, AN, D, EM, FP, IM, NS, N, OBG, OPH,
ORS, OTO, PTH, BBK, NP, PD, PDE, PHO,
NPM,
PS, P, CHP, DR, TR, GS, TS, U

Martin Luther King, Jr-Draw Medical Center

12021 S Wilmington Ave
Los Angeles, CA 90059

CO; MED. SCH. AFFIL.: L-00514, L-03201
STAFF PHYSICIANS: 238; BEDS: 480; ADC: 403;
NECR: 19%
SPEC: AN, D, EM, FP, IM, OBG, OPH, ORS, OTO,
PD, NPM, P, DR, GS

Orthopaedic Hospital

2400 S Flower St
Los Angeles, CA 90007

NP; MED. SCH. AFFIL.: M-00506, L-00514
STAFF PHYSICIANS: 324; BEDS: 162; ADC: 80;
NECR: 31%
SPEC: ORS

Shriners Hospital for Crippled Children (Los
Angeles)

3160 Geneva St
Los Angeles, CA 90037

NP; MED. SCH. AFFIL.: G-00514
STAFF PHYSICIANS: 68; BEDS: 60; ADC: 50;
NECR: —%
SPEC: ORS

U C L A Medical Center

10833 Le Conte Ave
Los Angeles, CA 90024

NP; MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 2057; BEDS: 711;
ADC: 518; NECR: 2%
SPEC: AIM, AN, D, EM, FP, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, PD, PDC, PDE, PHO,
PNP,
NPM, PS, DR, TR, GS, VS, TS, U

U C L A Medical Center-Jules Stein Eye Institute

800 Westwood Plaza
Los Angeles, CA 90024

ST; MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 93; BEDS: 32; ADC: 17;
NECR: —%
SPEC: OPH

CALIFORNIA — cont'd

Los Angeles — cont'd

U C L A Neuropsychiatric Hospital

760 Westwood Plaza,
Los Angeles, CA 90024

ST; MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 106; BEDS: 173; ADC: 130;
NECR: —%
SPEC: NP, P, CHP

U C L A School of Public Health

405 Hilgard Ave
Los Angeles, CA 90024

ST; MED. SCH. AFFIL.: G-00514
STAFF PHYSICIANS: 20; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

University of Southern California School of Medicine

2025 Zonal Ave, P M B B-306
Los Angeles, CA 90033

NP; MED. SCH. AFFIL.: M-00506
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

Los Angeles (Sepulveda)

Veterans Administration Medical Center (Sepulveda)

16111 Plummer St
Los Angeles (Sepulveda), CA 91343

VA; MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 137; BEDS: 885; ADC: 557;
NECR: 22%
SPEC: IM, N, NM, OPH, PM, PS, P, GS, U

Los Angeles

West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)

Wilshire-Sawtelle Blvds
Los Angeles, CA 90073

VA; MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 179; BEDS: 710; ADC: 487;
NECR: 46%
SPEC: AIM, D, IM, NS, N, NM, OPH, ORS, OTO,
PTH, PM, PS, DR, NR, TR, GS, TS, U

West Los Angeles Veterans Admin Med Ctr (Brentwood Div)

11301 Wilshire Blvd
Los Angeles, CA 90073

VA; MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 43; BEDS: 485; ADC: 429;
NECR: —%
SPEC: P

White Memorial Medical Center

1720 Brooklyn Ave
Los Angeles, CA 90033

CH; MED. SCH. AFFIL.: M-00512
STAFF PHYSICIANS: 330; BEDS: 377; ADC: 261;
NECR: 20%
SPEC: IM, OBG, OPH, ORS, PD, DR, GS, U, TRN

Martinez

Merrithew Memorial Hospital and Clinics

2500 Alhambra Ave
Martinez, CA 94553

CO; MED. SCH. AFFIL.: G-00519
STAFF PHYSICIANS: 210; BEDS: 253; ADC: 121;
NECR: 22%
SPEC: FP

Veterans Administration Medical Center (Martinez)

150 Muir Rd
Martinez, CA 94553

VA; MED. SCH. AFFIL.: M-00519
STAFF PHYSICIANS: 106; BEDS: 402; ADC: 314;
NECR: 43%
SPEC: D, IM, N, NM, OPH, ORS, OTO, PTH, PM,
PS, P, DR, GS, U

Merced

Merced Community Medical Center

301 East 13th St, P O Box 231
Merced, CA 95340

CO; MED. SCH. AFFIL.: G-00519
STAFF PHYSICIANS: 164; BEDS: 138; ADC: 109;
NECR: 37%
SPEC: FP

Modesto

Scenic General Hospital

900 Scenic Dr
Modesto, CA 95350

CO; MED. SCH. AFFIL.: G-00519
STAFF PHYSICIANS: 273; BEDS: 134; ADC: 76;
NECR: 26%
SPEC: FP, GS

Napa

Napa State Hospital

2100 Napa-Vallejo Highway
Napa, CA 94558

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 86; BEDS: 1705;
ADC: 1298; NECR: 95%
SPEC: P, CHP

Northridge

Northridge Hospital Medical Center

18300 Roscoe Blvd
Northridge, CA 91328

NP; MED. SCH. AFFIL.: L-00514
STAFF PHYSICIANS: 771; BEDS: 345; ADC: 285;
NECR: 15%
SPEC: FP

Oakland

Children's Hospital Medical Center of Northern California

747 52nd St
Oakland, CA 94609

NP; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 592; BEDS: 142; ADC: 101;
NECR: 51%
SPEC: ORS, PD

Highland General Hospital

1411 E 31st St
Oakland, CA 94602

CO; MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 359; BEDS: 270; ADC: 183;
NECR: 33%
SPEC: EM, IM, N, OPH, ORS, GS, TRN

Institute of Forensic Sciences

2945 Webster St
Oakland, CA 94609

NP; MED. SCH. AFFIL.: L-00511
STAFF PHYSICIANS: 10; BEDS: —; ADC: —;
NECR: 100%
SPEC: FOP

Kaiser-Permanente Medical Center (Oakland)

280 W Mac Arthur Blvd
Oakland, CA 94611

NP; MED. SCH. AFFIL.: L-00502
STAFF PHYSICIANS: 188; BEDS: 291; ADC: 224;
NECR: 18%
SPEC: IM, OBG, ORS, OTO, PD, GS

Naval Hospital (Oakland)

8750 Mountain Blvd
Oakland, CA 94627

N; MED. SCH. AFFIL.: M-00502, L-02312
STAFF PHYSICIANS: 118; BEDS: 276; ADC: 206;
NECR: 51%
SPEC: AN, IM, NM, OBG, OPH, ORS, OTO, PTH,
PD, DR, GS, U, TRN

Samuel Merritt Hospital

Hawthorne and Webster Sts
Oakland, CA 94609

NP; MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 671; BEDS: 364; ADC: 184;
NECR: 25%
SPEC: ORS

Orange

Childrens Hospital of Orange County

455 S Main St
Orange, CA 92668

NP; MED. SCH. AFFIL.: M-00515
STAFF PHYSICIANS: 550; BEDS: 202; ADC: 112;
NECR: 68%
SPEC: ORS, PD, U

St Joseph Hospital

1100 W Stewart Dr
Orange, CA 92668

CH; MED. SCH. AFFIL.: L-00515
STAFF PHYSICIANS: 834; BEDS: 409;
ADC: 341; NECR: 10%
SPEC: U

University of California (Irvine) Medical Center

101 City Dr, S
Orange, CA 92668

ST; MED. SCH. AFFIL.: M-00515
STAFF PHYSICIANS: 1135; BEDS: 496;
ADC: 303; NECR: 42%
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, BBK, HMP, NP, PD, NPM, PM,
PS, P, CHP, DR, TR, GS, TS, U

Palo Alto

Children's Hospital at Stanford

520 Sand Hill Rd
Palo Alto, CA 94304

NP; MED. SCH. AFFIL.: L-00511
STAFF PHYSICIANS: 67; BEDS: 60; ADC: 41;
NECR: —%
SPEC: ORS, PD, PHO, PNP

Veterans Administration Medical Center (Palo Alto)

3801 Miranda Ave
Palo Alto, CA 94304

VA; MED. SCH. AFFIL.: M-00511
STAFF PHYSICIANS: 165; BEDS: 1276;
ADC: 1051; NECR: 45%
SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO,
PTH, NP, PM, PS, P, DR, GS, TS, U

CALIFORNIA — cont'd

Panorama City

Kaiser Permanente Medical Center (Panorama City)
13652 Cantara St
Panorama City, CA 91402
NP; MED. SCH. AFFIL.: G-00514
STAFF PHYSICIANS: 178; BEDS: 321; ADC: 251;
NECR: —%
SPEC: U

Pasadena

Huntington Memorial Hospital
100 Congress St
Pasadena, CA 91109
NP; MED. SCH. AFFIL.: M-00506
STAFF PHYSICIANS: 629; BEDS: 606; ADC: 378;
NECR: 9%
SPEC: IM, NS, GS

Redding

Mercy Medical Center
Box 6009
Redding, CA 96001
CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: 199; ADC: 133;
NECR: 25%
SPEC: FP

Shasta General Hospital

2630 Hospital Lane
Redding, CA 96001
CO; MED. SCH. AFFIL.: G-00519
STAFF PHYSICIANS: 178; BEDS: 73; ADC: 50;
NECR: 10%
SPEC: FP

Redwood City

Kaiser-Permanente Medical Center (Redwood City)
1150 Veterans Blvd
Redwood City, CA 94063
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 100; BEDS: 202; ADC: 127;
NECR: —%
SPEC: OTO

Reedley

Kings View Center
42675 Road 44
Reedley, CA 93654
CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 6; BEDS: 55; ADC: 47;
NECR: —%
SPEC: P

Riverside

Riverside General Hospital-University Medical Center
9851 Magnolia Ave
Riverside, CA 92503
CO; MED. SCH. AFFIL.: M-00512
STAFF PHYSICIANS: 397; BEDS: 354; ADC: 203;
NECR: 40%
SPEC: EM, FP, N, OBG, OPH, ORS, OTO, GS

Sacramento

California Department of Health Services
714 P St
Sacramento, CA 95814
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 12; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Kaiser Foundation Hospital (Sacramento)

2025 Morse Ave
Sacramento, CA 95825
NP; MED. SCH. AFFIL.: M-00519
STAFF PHYSICIANS: 330; BEDS: 324; ADC: 296;
NECR: 26%
SPEC: IM, NS, OBG, ORS, PS, GS, U

Sacramento Coroner's Office

4400 V St
Sacramento, CA 95817
CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 6; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

Sutter Community Hospitals

1111 Howe Ave (Corporate Office)
Sacramento, CA 95816
NP; MED. SCH. AFFIL.: M-00519
STAFF PHYSICIANS: 850; BEDS: 624; ADC: 499;
NECR: 18%
SPEC: OBG, GS

Univ of California (Davis) Medical Center, Sacramento

2315 Stockton Blvd
Sacramento, CA 95817
ST; MED. SCH. AFFIL.: M-00519
STAFF PHYSICIANS: 672; BEDS: 433; ADC: 312;
NECR: 42%
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PHO, NPM, PM, PS, P,
CHP, DR, GS, U, TRN

Salinas

Natividad Medical Center
P O Box 1611
Salinas, CA 93902
CO; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 142; BEDS: 204; ADC: 110;
NECR: 44%
SPEC: FP

San Bernardino

Root Pathology Laboratory
407 E Gilbert St, Suite 7
San Bernardino, CA 92404
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 2; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

San Bernardino County Medical Center

780 E Gilbert St
San Bernardino, CA 92415
CYCO; MED. SCH. AFFIL.: L-00512, M-00515
STAFF PHYSICIANS: 246; BEDS: 286; ADC: 204;
NECR: 31%
SPEC: FP, OBG, ORS, OTO, U, TRN

San Diego

Children's Hospital (San Diego)
8001 Frost St
San Diego, CA 92123
NP; MED. SCH. AFFIL.: M-00518
STAFF PHYSICIANS: 725; BEDS: 107; ADC: 90;
NECR: 58%
SPEC: ORS, PD, PDE, CHP, U

Graduate School of Public Health

San Diego State University
San Diego, CA 92182
ST; MED. SCH. AFFIL.: L-00518
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Kaiser Foundation Hospital (San Diego)

4647 Zion Ave
San Diego, CA 92120
NP; MED. SCH. AFFIL.: G-00518
STAFF PHYSICIANS: 478; BEDS: 285; ADC: 200;
NECR: 15%
SPEC: NS, OBG, OPH

Mercy Hospital and Medical Center

4077 5th Ave
San Diego, CA 92103
CH; MED. SCH. AFFIL.: M-00518
STAFF PHYSICIANS: 1204; BEDS: 521;
ADC: 335; NECR: 20%
SPEC: AN, IM, OBG, PTH, PD, U, TRN

Naval Hospital (San Diego)

Park Blvd
San Diego, CA 92134
N; MED. SCH. AFFIL.: M-00518, L-02312
STAFF PHYSICIANS: 214; BEDS: 583; ADC: 483;
NECR: 54%
SPEC: AN, D, EM, IM, OBG, OPH, ORS, OTO,
PTH, PD, P, DR, TR, GS, TS, U, TRN

UCSD Medical Center

225 W Dickinson
San Diego, CA 92103
ST; MED. SCH. AFFIL.: M-00518
STAFF PHYSICIANS: 1150; BEDS: 404;
ADC: 298; NECR: 46%
SPEC: U, AIM, AN, D, FP, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, BKB, NP, PD, PDC, PDE,
PS, GPM, P, CHP, DR, NR, TR, GS, TS

Veterans Administration Medical Center (San Diego)

3350 La Jolla Village Dr
San Diego, CA 92161
VA; MED. SCH. AFFIL.: M-00518
STAFF PHYSICIANS: 190; BEDS: 577; ADC: 420;
NECR: 27%
SPEC: AN, D, IM, N, NM, OPH, ORS, OTO, PTH,
NP, PS, P, DR, NR, GS, TS, U

San Francisco**Cardiovascular Research Institute of the Univ of California**

Rm 1315, Moffitt Hospital
San Francisco, CA 94143
ST; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: NPM

Chief Medical Examiner-Coroner's Office

850 Bryant St
San Francisco, CA 94103
CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: 99%
SPEC: FOP

Children's Hospital of San Francisco

3700 California St
San Francisco, CA 94118
NP; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 933; BEDS: 382; ADC: 201;
NECR: 23%
SPEC: IM, OBG, ORS, PD, NPM, P, GS

CALIFORNIA — cont'd

San Francisco — cont'd

Irwin Memorial Blood Bank of the San Francisco

Med Society
270 Masonic Ave
San Francisco, CA 94118

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Kaiser Foundation Hospital (San Francisco)

2425 Geary Blvd
San Francisco, CA 94115

NP; MED. SCH. AFFIL.: L-00502
STAFF PHYSICIANS: 196; BEDS: 323; ADC: 241;
NECR: 29%
SPEC: AIM, IM, OBG, ORS, OTO, PTH, PD, P, GS

Letterman Army Medical Center

Presidio of San Francisco
San Francisco, CA 94129

A; MED. SCH. AFFIL.: M-00502, L-02312
STAFF PHYSICIANS: 137; BEDS: 380; ADC: 324;
NECR: 40%
SPEC: AN, D, IM, N, NM, OBG, OPH, ORS, PTH,
PD, P, CHP, DR, TR, GS, TS, U, TRN

Marshal Hale Memorial Hospital

3773 Sacramento St
San Francisco, CA 94118

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 450; BEDS: 215; ADC: 113;
NECR: 16%
SPEC: IM

Medical Center at the Univ of California San

Francisco
505 Parnassus Ave
San Francisco, CA 94143

NP; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 1583; BEDS: 560;
ADC: 394; NECR: 48%
SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, BBK, NP, PD, PDC, PDE, PHO,
PNP, NPM, PS, P, DR, NR, TR, GS, VS, TS, U

Mount Zion Hospital and Medical Center

1600 Divisadero, P O Box 7921
San Francisco, CA 94120

NP; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 715; BEDS: 439; ADC: 226;
NECR: 30%
SPEC: IM, OBG, ORS, PTH, PD, NPM, DR, TR,
GS, TRN

Pacific Presbyterian Medical Center

P O Box 7999
San Francisco, CA 94120

NP; MED. SCH. AFFIL.: L-00502
STAFF PHYSICIANS: 800; BEDS: 341; ADC: 215;
NECR: 43%
SPEC: D, IM, OPH, ORS, PTH, P

Ralph K Davies Medical Center-Franklin Hospital

Castro and Duboce Streets
San Francisco, CA 94114

NP; MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 400; BEDS: 341; ADC: 182;
NECR: —%
SPEC: ORS, PS, TR

Saint Francis Memorial Hospital

900 Hyde St
San Francisco, CA 94109

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 567; BEDS: 362; ADC: 204;
NECR: 5%
SPEC: PS

San Francisco General Hospital Medical Center

1001 Potrero Ave
San Francisco, CA 94110

CYCO; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 935; BEDS: 445; ADC: 341;
NECR: 20%
SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PHO, PS, P, DR, GS,
U

San Francisco Cty Comm Mental Hlth Svcs (N E

Central City)
251 Hyde St
San Francisco, CA 94102

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

San Francisco Cty Comm Mental Hlth Svcs (Sunset

District)
1990 41st Ave
San Francisco, CA 94116

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 6; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Shriners Hospital for Crippled Children (San

Francisco)
1701 19th Ave
San Francisco, CA 94122

NP; MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 11; BEDS: 70; ADC: 29;
NECR: —%
SPEC: ORS

Solano County Mental Health Services

1990 41st Ave
San Francisco, CA 94116

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

St Mary's Hospital and Medical Center

450 Stanyan St
San Francisco, CA 94117

NP; MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 587; BEDS: 525; ADC: 353;
NECR: 27%
SPEC: IM, ORS, P, CHP, DR, TR, GS, TRN

Univ of Calif (San Francisco)-Langley Porter Psych

Institute
401 Parnassus Ave
San Francisco, CA 94143

ST; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 78; BEDS: 70; ADC: 58;
NECR: —%
SPEC: P, CHP

Univ of California (San Francisco) School of

Medicine
San Francisco, CA 94143

ST; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

Veterans Administration Medical Center (San

Francisco)
4150 Clement St
San Francisco, CA 94121

VA; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 122; BEDS: 357; ADC: 253;
NECR: 65%
SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO,
PTH, NP, PS, P, DR, GS, TS, U

San Jose

San Jose Hospital and Health Center

675 E Santa Clara St
San Jose, CA 95112

NP; MED. SCH. AFFIL.: M-00511
STAFF PHYSICIANS: 633; BEDS: 325; ADC: 260;
NECR: 21%
SPEC: FP

Santa Clara Valley Medical Center

751 S Bascom Ave
San Jose, CA 95128

CO; MED. SCH. AFFIL.: M-00511
STAFF PHYSICIANS: 823; BEDS: 427; ADC: 274;
NECR: 57%
SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO,
PTH, PD, PM, DR, GS, U, TRN

San Mateo

Harold D Chope Community Hospital

222 W 39th Ave
San Mateo, CA 94403

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 65; BEDS: 120; ADC: 95;
NECR: 20%
SPEC: P

San Mateo County Mental Health Services

222 West 39th Ave
San Mateo, CA 94403

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

San Pedro

San Pedro Peninsula Hospital

1300 W 7th St
San Pedro, CA 90732

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 310; BEDS: 452; ADC: 242;
NECR: —%
SPEC: FP

San Rafael

Marin County Mental Health Services

118 Alto St
San Rafael, CA 94901

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

CALIFORNIA — cont'd

Santa Barbara

Sensum Medical Clinic
317 W Pueblo St
Santa Barbara, CA 93102
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 65; BEDS: —; ADC: —;
NECR: —%
SPEC: CRS

Santa Barbara Cottage Hospital
P O Box 689
Santa Barbara, CA 93102
NP; MED. SCH. AFFIL.: L-00506
STAFF PHYSICIANS: 500; BEDS: 465; ADC: 305;
NECR: 31%
SPEC: CRS, IM, DR, GS, TRN

Santa Barbara County Health Care Services
300 N San Antonio Rd
Santa Barbara, CA 93110
CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 43; BEDS: —; ADC: —;
NECR: —%
SPEC: IM

Santa Clara

Kaiser Foundation Hospital (Santa Clara)
900 Kiely Blvd
Santa Clara, CA 95051
NP; MED. SCH. AFFIL.: M-00511
STAFF PHYSICIANS: 227; BEDS: 337; ADC: 233;
NECR: 16%
SPEC: IM, OBG, P, GS, U

Santa Monica

Santa Monica Hospital Medical Center
1225 Fifteenth St
Santa Monica, CA 90404
NP; MED. SCH. AFFIL.: L-00514
STAFF PHYSICIANS: 880; BEDS: 399; ADC: 256;
NECR: 15%
SPEC: FP

Santa Rosa

Community Hospital
3325 Chanate Rd
Santa Rosa, CA 95404
CO; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 528; BEDS: 145; ADC: 105;
NECR: 32%
SPEC: FP

Stanford

Stanford University Hospital
300 Pasteur Dr
Stanford, CA 94305
NP; MED. SCH. AFFIL.: M-00511
STAFF PHYSICIANS: 1115; BEDS: 663;
ADC: 442; NECR: 37%
SPEC: TS, U, AIM, AN, D, DP, IM, NS, N, NM,
OBG, OPH, ORS, OTO, PTH, NP, PD, PDC,
PHO,
PNP, NPM, PM, PS, P, CHP, DR, TR, GS, VS

Stockton

San Joaquin General Hospital
500 Hospital Rd, P O Box 1020
Stockton, CA 95201
CO; MED. SCH. AFFIL.: L-00502, G-00519
STAFF PHYSICIANS: 314; BEDS: 233; ADC: 150;
NECR: 45%
SPEC: FP, IM, OBG, GS, TRN

Torrance

Los Angeles County-Harbor-U C L A Medical Center
1000 W Carson St
Torrance, CA 90509
CO; MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 182; BEDS: 479; ADC: 423;
NECR: 34%
SPEC: AIM, AN, D, EM, FP, IM, NS, N, OBG, OPH,
ORS, OTO, PTH, PD, PDE, NPM, PS, P, CHP,
DR,
GS, U, TRN

Vallejo

Kaiser Foundation Hospital (Vallejo)
975 Sereno Dr
Vallejo, CA 94590
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: 173; ADC: 141;
NECR: —%
SPEC: PM

Van Nuys

Los Angeles County-Olive View Medical Center
7533 Van Nuys Blvd
Van Nuys, CA 91405
CO; MED. SCH. AFFIL.: L-00514
STAFF PHYSICIANS: 487; BEDS: 149; ADC: 119;
NECR: 18%
SPEC: IM, PS, P, GS

Valley Presbyterian Hospital

15107 Vanowen St
Van Nuys, CA 91405
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 776; BEDS: 363; ADC: 250;
NECR: —%
SPEC: TR

Ventura

Ventura County Medical Center
3291 Loma Vista Rd
Ventura, CA 93003
CO; MED. SCH. AFFIL.: L-00514
STAFF PHYSICIANS: 286; BEDS: 203; ADC: 147;
NECR: 32%
SPEC: FP

Ventura County Mental Health Inpatient Services

300 Hillmont Ave
Ventura, CA 93003
CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 18; BEDS: 24; ADC: —;
NECR: —%
SPEC: P

Walnut Creek

Kaiser-Parmanente Medical Center (Walnut Creek)
1425 S Main St
Walnut Creek, CA 94596
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 138; BEDS: 201; ADC: 134;
NECR: 8%
SPEC: GS, U

Whittier

Presbyterian Intercommunity Hospital
12401 E Washington Blvd
Whittier, CA 90602
NP; MED. SCH. AFFIL.: G-00506
STAFF PHYSICIANS: 349; BEDS: 358; ADC: 240;
NECR: 18%
SPEC: FP

Woodland

Yolo County Mental Health Services
213 West Beamer St
Woodland, CA 95695
CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 5; BEDS: 8; ADC: 6;
NECR: —%
SPEC: P

COLORADO

Aurora

Fitzsimons Army Medical Center
Aurora, CO 80045
A; MED. SCH. AFFIL.: M-00702, L-02312
STAFF PHYSICIANS: 117; BEDS: 422; ADC: 397;
NECR: 50%
SPEC: AIM, D, IM, OBG, OPH, ORS, OTO, PTH,
PD, PDE, PS, DR, GS, U, TRN

Colorado Springs

Penrose Hospital
P O Box 7021
Colorado Springs, CO 80933
CH; MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 497; BEDS: 460; ADC: 341;
NECR: 50%
SPEC: PTH

Denver

Children's Hospital
1056 E 19th Ave
Denver, CO 80218
NP; MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 833; BEDS: 197; ADC: 150;
NECR: 74%
SPEC: AN, NS, ORS, PTH, PD, PDC, PDE, PHO,
PNP, TS

Denver General Hospital

W 8th Ave and Cherokee St
Denver, CO 80204
CYCO; MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 552; BEDS: 393; ADC: 275;
NECR: 38%
SPEC: AN, D, DP, EM, FP, IM, NS, N, OBG, OPH,
ORS, OTO, PTH, FOP, PD, P, DR, GS, U

Mercy Medical Center

1619 Milwaukee St
Denver, CO 80206
CH; MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 741; BEDS: 386; ADC: 190;
NECR: —%
SPEC: FP

National Jewish Ctr for Immunology and Respiratory Disease

1400 Jackson St
Denver, CO 80206
NP; MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 40; BEDS: 151; ADC: 107;
NECR: 11%
SPEC: AIM

COLORADO — cont'd

Denver — cont'd

Porter Memorial Hospital
2525 S Downing St
Denver, CO 80210

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: 352; ADC: 248;
NECR: —%
SPEC: EM

Presbyterian Denver Hosp (Presbyterian-St Luke's Med Ctr)

1719 E 19th Ave
Denver, CO 80218

NP; MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 723; BEDS: 264; ADC: 171;
NECR: 14%
SPEC: PTH, DR, TR, GS, TRN

Presbyterian-St Luke's Medical Center

1601 E 19th St
Denver, CO 80203

NP; MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: IM

Rose Medical Center

4567 E 9th Ave
Denver, CO 80220

NP; MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 895; BEDS: 400; ADC: 285;
NECR: 27%
SPEC: FP, IM, OBG, GS

St Anthony Hospital Systems

4231 W 16th Ave
Denver, CO 80204

NP; MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 893; BEDS: 710; ADC: 492;
NECR: 21%
SPEC: EM

St Joseph Hospital

1835 Franklin St
Denver, CO 80218

CH; MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 1000; BEDS: 565;
ADC: 457; NECR: 21%
SPEC: EM, FP, IM, OBG, GS

St Luke's Hospital (Presbyterian-St Luke's Med Ctr)

601 E 19th Ave
Denver, CO 80203

NP; MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 375; BEDS: 371; ADC: 237;
NECR: 23%
SPEC: OBG, TRN

University of Colorado Health Sciences Center

4200 E 9th Ave, Box C-293
Denver, CO 80262

ST; MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 355; BEDS: 393; ADC: 263;
NECR: 55%
SPEC: AIM, AN, D, DP, FP, IM, NS, N, OBG, OPH,
ORS, OTO, PTH, NP, PD, PDC, PDE, PHO, PNP,
NPM, PM, P, CHP, DR, GS, TS, U

Veterans Administration Medical Center (Denver)

1055 Clermont St
Denver, CO 80220

VA; MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 147; BEDS: 401; ADC: 304;
NECR: 51%
SPEC: AN, D, IM, NS, N, OPH, ORS, OTO, PTH,
NP, P, DR, GS, TS, U

Fort Carson

U S Army Community Hospital (Fort Carson)
Fort Carson, CO 80913

A; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 53; BEDS: 126; ADC: 91;
NECR: 32%
SPEC: OBG

Fort Collins

Poudre Valley Hospital

1024 Lemay Ave
Fort Collins, CO 80524

HDA; MED. SCH. AFFIL.: G-00702
STAFF PHYSICIANS: 185; BEDS: 217; ADC: 150;
NECR: 10%
SPEC: FP

Grand Junction

St Mary's Hospital and Medical Center

Seventh and Patterson Rd
Grand Junction, CO 81501

CH; MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 149; BEDS: 259; ADC: 116;
NECR: 30%
SPEC: FP

Greeley

North Colorado Medical Center

1801 16th St
Greeley, CO 80631

CO; MED. SCH. AFFIL.: G-00702
STAFF PHYSICIANS: 177; BEDS: 306; ADC: 161;
NECR: 21%
SPEC: FP

Pueblo

St Mary-Corwin Hospital Regional Medical and Health Center

1008 Minnequa Ave
Pueblo, CO 81004

NP; MED. SCH. AFFIL.: G-00702
STAFF PHYSICIANS: 214; BEDS: 408; ADC: 180;
NECR: 15%
SPEC: FP

CONNECTICUT

Bridgeport

Bridgeport Hospital

267 Grant St, Box 5000
Bridgeport, CT 06610

NP; MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 289; BEDS: 599; ADC: 457;
NECR: 12%
SPEC: IM, OBG, PD, DR, GS

St Vincent's Medical Center

2800 Main St
Bridgeport, CT 06606

CH; MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: —; BEDS: 391; ADC: 355;
NECR: 13%
SPEC: IM, DR, GS, TRN

Danbury

Danbury Hospital

24 Hospital Ave
Danbury, CT 06810

NP; MED. SCH. AFFIL.: M-00801, L-03509
STAFF PHYSICIANS: 308; BEDS: 450; ADC: 340;
NECR: 20%
SPEC: IM, NM, OBG, PTH, P

Derby

Griffin Hospital

130 Division St
Derby, CT 06418

NP; MED. SCH. AFFIL.: M-00801, L-00802
STAFF PHYSICIANS: 112; BEDS: 261; ADC: 192;
NECR: 20%
SPEC: IM, GS

Farmington

Connecticut Red Cross Blood Services

209 Farmington Ave
Farmington, CT 06032

NP; MED. SCH. AFFIL.: G-00802
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

John Dempsey Hospital Univ of Connecticut Health Center

263 Farmington Ave
Farmington, CT 06032

ST; MED. SCH. AFFIL.: M-00802
STAFF PHYSICIANS: 713; BEDS: 232; ADC: 183;
NECR: 25%
SPEC: AN, IM, NS, N, NM, OBG, ORS, OTO, PTH,
PD, PNP, NPM, P, CHP, DR, GS, U

Greenwich

Greenwich Hospital Association

Perryridge Rd
Greenwich, CT 06830

NP; MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 132; BEDS: 296; ADC: 233;
NECR: 26%
SPEC: IM, P

Hartford

Child and Family Services of Connecticut

1680 Albany Ave
Hartford, CT 06105

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Hartford Hospital

80 Seymour St
Hartford, CT 06115

NP; MED. SCH. AFFIL.: M-00802, L-03201
STAFF PHYSICIANS: 549; BEDS: 901; ADC: 820;
NECR: 16%
SPEC: AN, IM, NS, NM, OBG, ORS, OTO, PTH,
BBK, PD, NPM, PS, P, DR, GS, U, TRN

CONNECTICUT — cont'd

Hartford — cont'd

Institute of Living Hospital
400 Washington St
Hartford, CT 06106

NP; MED. SCH. AFFIL.: L-00802
STAFF PHYSICIANS: 50; BEDS: 395; ADC: 364;
NECR: 100%
SPEC: P

Institute of Living-Dept of Child Psychiatry

17 Essex St
Hartford, CT 06114

NP; MED. SCH. AFFIL.: M-00802
STAFF PHYSICIANS: 8; BEDS: —; ADC: 120;
NECR: —%
SPEC: CHP

Mount Sinai Hospital

500 Blue Hills Ave
Hartford, CT 06112

NP; MED. SCH. AFFIL.: M-00802
STAFF PHYSICIANS: 702; BEDS: 379; ADC: 290;
NECR: 23%
SPEC: IM, OBG, PM, P, CHP, GS

St Francis Hospital and Medical Center

114 Woodland St
Hartford, CT 06105

CH; MED. SCH. AFFIL.: M-00802
STAFF PHYSICIANS: 361; BEDS: 566; ADC: 525;
NECR: 25%
SPEC: FP, IM, NM, OBG, ORS, PTH, P, GS, U

Middletown

Connecticut Valley Hospital

P O Box 351
Middletown, CT 06457

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 24; BEDS: 656; ADC: 595;
NECR: 6%
SPEC: P

Middlesex Memorial Hospital

28 Crescent St
Middletown, CT 06457

NP; MED. SCH. AFFIL.: L-00802
STAFF PHYSICIANS: 184; BEDS: 323; ADC: 270;
NECR: 16%
SPEC: FP, PTH

New Britain

New Britain General Hospital

100 Grand St
New Britain, CT 06050

NP; MED. SCH. AFFIL.: L-00802
STAFF PHYSICIANS: 219; BEDS: 432; ADC: 326;
NECR: 22%
SPEC: IM, OBG, PTH, P, GS

New Haven

Connecticut Mental Health Center

34 Park St
New Haven, CT 06508

ST; MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 33; BEDS: 48; ADC: 42;
NECR: —%
SPEC: P

Hospital of St Raphael

1450 Chapel St
New Haven, CT 06511

NP; MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 742; BEDS: 482; ADC: 420;
NECR: 15%
SPEC: IM, ORS, OTO, PTH, PD, PS, P, DR, GS,
TRN

Yale Medical College Dept of Epidemiology and Public Health

60 College St
New Haven, CT 06510

NP; MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 17; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Yale Psychiatric Institute

Box 12 A, Yale Station
New Haven, CT 06520

NP; MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: —; BEDS: 66; ADC: 60;
NECR: —%
SPEC: P

Yale University Child Study Center

P O Box 3333
New Haven, CT 06510

NP; MED. SCH. AFFIL.: L-00801
STAFF PHYSICIANS: 75; BEDS: 12; ADC: 11;
NECR: —%
SPEC: CHP

Yale University Health Service, Div of Mental Hygiene

17 Hillhouse Ave
New Haven, CT 06520

NP; MED. SCH. AFFIL.: G-00801
STAFF PHYSICIANS: 12; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Yale-New Haven Hospital

20 York St
New Haven, CT 06504

NP; MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 1177; BEDS: 863;
ADC: 674; NECR: 34%
SPEC: AN, D, DP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, PD, PDC, PHO, PNP, NPM,
PS,
P, DR, NR, TR, GS, TS, U

Newington

Newington Children's Hospital

181 E Cedar St
Newington, CT 06111

NP; MED. SCH. AFFIL.: M-00802, G-03201
STAFF PHYSICIANS: 378; BEDS: 98; ADC: 70;
NECR: 50%
SPEC: ORS, PD, CHP

Veterans Administration Medical Center (Newington)

555 Willard Ave
Newington, CT 06111

VA; MED. SCH. AFFIL.: M-00802
STAFF PHYSICIANS: 65; BEDS: 186; ADC: 140;
NECR: 35%
SPEC: IM, NM, ORS, OTO, PTH, P, GS, U

Norwalk

Norwalk Hospital

Maple St
Norwalk, CT 06856

NP; MED. SCH. AFFIL.: M-00801, L-01642
STAFF PHYSICIANS: 329; BEDS: 427; ADC: 336;
NECR: 17%
SPEC: IM, P, DR

Norwich

Norwich Hospital

P O Box 508
Norwich, CT 06360

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 46; BEDS: 649; ADC: 654;
NECR: 50%
SPEC: P

Uncas-On-Thames Hospital

P O Box 711
Norwich, CT 06360

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 5; BEDS: 84; ADC: 16;
NECR: —%
SPEC: TR

William W Backus Hospital

326 Washington St
Norwich, CT 06360

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Stamford

St Joseph Hospital

128 Strawberry Hill Ave
Stamford, CT 06904

CH; MED. SCH. AFFIL.: G-00802, L-03509
STAFF PHYSICIANS: 309; BEDS: 260; ADC: 146;
NECR: 8%
SPEC: FP

Stamford Hospital

Shelburne Rd at W Broad St
Stamford, CT 06904

NP; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 345; BEDS: 383; ADC: 233;
NECR: 15%
SPEC: IM, OBG, PTH, P, GS

Waterbury

St Mary's Hospital

56 Franklin St
Waterbury, CT 06702

CH; MED. SCH. AFFIL.: M-00801, M-00802
STAFF PHYSICIANS: 337; BEDS: 347; ADC: 294;
NECR: 8%
SPEC: IM, PD, GS

Waterbury Hospital Health Center

64 Robbins St
Waterbury, CT 06721

NP; MED. SCH. AFFIL.: M-00801, M-00802,
L-03201
STAFF PHYSICIANS: 301; BEDS: 505; ADC: 389;
NECR: 15%
SPEC: IM, PD, GS, U

CONNECTICUT — cont'd

West Haven

Veterans Administration Medical Center (West Haven)

West Spring St
West Haven, CT 06516

VA; MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 113; BEDS: 641; ADC: 441;
NECR: 32%
SPEC: D, IM, N, NM, OPH, ORS, OTO, PTH, PS,
P, DR, GS, U

Willimantic

Natchaug Hospital

189 Storrs Rd
Willimantic, CT 06226

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: 175; ADC: 105;
NECR: —%
SPEC: P

United Social and Mental Health Services

Willimantic, CT 06226

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

DELAWARE

New Castle

Delaware State Hospital

1901 N Du Pont Highway
New Castle, DE 19720

ST; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 30; BEDS: 502; ADC: 524;
NECR: 24%
SPEC: P

Newark

the Medical Center of Delaware

P O Box 6001
Newark, DE 19718

NP; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 872; BEDS: 1057;
ADC: 891; NECR: 28%
SPEC: EM, FP, IM, N, OBG, OPH, PD, P, DR, GS,
TS, TRN

Wilmington

Alfred I Dupont Institute of the Nemours Foundation

Box 269
Wilmington, DE 19899

NP; MED. SCH. AFFIL.: G-04102, L-04107
STAFF PHYSICIANS: 70; BEDS: 97; ADC: 60;
NECR: —%
SPEC: ORS

St Francis Hospital

7th and Clayton Sts, Suite 309
Wilmington, DE 19805

CH; MED. SCH. AFFIL.: L-04113
STAFF PHYSICIANS: 503; BEDS: 395; ADC: 247;
NECR: 7%
SPEC: FP

Veterans Admin Medical and Regional Office Ctr (Wilmington)

1601 Kirkwood Highway
Wilmington, DE 19805

VA; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 47; BEDS: 336; ADC: 196;
NECR: 24%
SPEC: N, OPH, ORS, OTO, U

D. C.

Washington

Armed Forces Institute of Pathology

6825 16th St, N W
Washington, DC 20306

OF; MED. SCH. AFFIL.: G-01001, G-01002,
G-04102
STAFF PHYSICIANS: 102; BEDS: —; ADC: —;
NECR: —%
SPEC: DP, FOP, NP

Children's Hospital National Medical Center

111 Michigan Ave, N W
Washington, DC 20010

NP; MED. SCH. AFFIL.: M-01001, L-01002,
L-01003, G-03201
STAFF PHYSICIANS: 530; BEDS: 268; ADC: 200;
NECR: 50%
SPEC: AIM, AN, NS, N, OPH, ORS, PD, PDC,
PHO, PNP, NPM, PS, CHP, TR, GS, PDS, TS, U

Columbia Hospital for Women Medical Center

2425 L St, N W
Washington, DC 20037

NP; MED. SCH. AFFIL.: M-01002
STAFF PHYSICIANS: 300; BEDS: 237; ADC: 175;
NECR: 35%
SPEC: OBG, PD, NPM

District of Columbia General Hospital

19th St and Massachusetts Ave, S E
Washington, DC 20003

CITY; MED. SCH. AFFIL.: M-01002, M-01003
STAFF PHYSICIANS: 174; BEDS: 500; ADC: 381;
NECR: 28%
SPEC: AIM, D, IM, N, OBG, OPH, ORS, PD, GS, U,
TRN

District of Columbia Institute of Mental Hygiene

2041 Martin Luther King Jr Dr, S E
Washington, DC 20020

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

George Washington University Hospital

901 23rd St, N W
Washington, DC 20037

NP; MED. SCH. AFFIL.: M-01001, G-01002,
M-02312
STAFF PHYSICIANS: 1193; BEDS: 510;
ADC: 388; NECR: 19%
SPEC: AN, D, EM, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NPM, PM, PS, P, DR, TR, GS,
TS, U

Georgetown University Hospital

3800 Reservoir Rd, N W
Washington, DC 20007

CH; MED. SCH. AFFIL.: G-01001, M-01002
STAFF PHYSICIANS: 772; BEDS: 535; ADC: 413;
NECR: 40%
SPEC: AIM, AN, EM, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, PD, PNP, NPM, PS, P, CHP,
DR,
TR, GS, U, TRN

Greater Southeast Community Hospital

1310 Southern Ave, S E
Washington, DC 20032

NP; MED. SCH. AFFIL.: M-01003, M-02312
STAFF PHYSICIANS: 453; BEDS: 450; ADC: 350;
NECR: 10%
SPEC: OBG, ORS, GS

Howard University Hospital

2041 Georgia Ave, N W
Washington, DC 20060

NP; MED. SCH. AFFIL.: M-01003
STAFF PHYSICIANS: 475; BEDS: 368; ADC: 367;
NECR: 24%
SPEC: AIM, AN, D, EM, FP, IM, N, OBG, OPH,
ORS, PTH, PD, P, DR, TR, GS, U, TRN

North Community Mental Health Center

3246 P St, N W
Washington, DC 20007

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Office of the Chief Medical Examiner

19th and Mass Ave, S E
Washington, DC 20003

CITY; MED. SCH. AFFIL.: L-01001, L-01002,
L-01003
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: 60%
SPEC: FOP

Providence Hospital

1150 Varnum St, N E
Washington, DC 20017

CH; MED. SCH. AFFIL.: L-01001, G-01002,
L-01003
STAFF PHYSICIANS: 386; BEDS: 355; ADC: 286;
NECR: 22%
SPEC: FP, IM, OBG, ORS

Sibley Memorial Hospital

5255 Loughboro Rd, N W
Washington, DC 20016

NP; MED. SCH. AFFIL.: M-01002
STAFF PHYSICIANS: 941; BEDS: 362; ADC: 313;
NECR: 18%
SPEC: ORS, PS, GS, U

St Elizabeth's Hospital

2700 Martin Luther King Ave, S E
Washington, DC 20032

OF; MED. SCH. AFFIL.: L-01001, M-01002,
M-01003
STAFF PHYSICIANS: 173; BEDS: 1700;
ADC: 1700; NECR: 22%
SPEC: P

Veterans Administration Medical Center (Washington, D C)

50 Irving St, N W
Washington, DC 20422

VA; MED. SCH. AFFIL.: M-01001, M-01002,
M-01003
STAFF PHYSICIANS: 157; BEDS: 708; ADC: 586;
NECR: 31%
SPEC: D, IM, NS, N, NM, OPH, ORS, OTO, PTH,
PM, PS, P, GS, U

D. C. — cont'd

Washington — cont'd

Walter Reed Army Medical Center

6825 16th St, N W
Washington, DC 20307

A; MED. SCH. AFFIL.: M-01002, L-01003, M-02312
STAFF PHYSICIANS: 213; BEDS: 973; ADC: 787;
NECR: 36%
SPEC: AIM, AN, D, DP, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, PD, PDE, NPM, PM, PS,
P,
CHP, DR, TR, GS, VS, TS, U, TRN

Walter Reed Army Institute of Research

Walter Reed Army Medical Center
Washington, DC 20307

A; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 86; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Washington Hospital Center

110 Irving St N W
Washington, DC 20010

NP; MED. SCH. AFFIL.: L-01001, L-01002,
L-02307, M-02312
STAFF PHYSICIANS: 1185; BEDS: 917;
ADC: 674; NECR: 9%
SPEC: D, IM, NS, N, OBG, OPH, ORS, OTO, PTH,
PS, DR, GS, TS, U

Washington School of Psychiatry

1610 New Hampshire, N W
Washington, DC 20009

MISC; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

FLORIDA

Daytona Beach

Halifax Hospital Medical Center

303 N Clyde Morris Blvd
Daytona Beach, FL 32015

HDA; MED. SCH. AFFIL.: L-01104
STAFF PHYSICIANS: 234; BEDS: 545; ADC: 403;
NECR: 14%
SPEC: FP

Eglin AFB

USA F Regional Hospital (Eglin)

2825 Boatner Rd
Eglin AFB, FL 32542

AF; MED. SCH. AFFIL.: M-02312
STAFF PHYSICIANS: 62; BEDS: 165; ADC: 130;
NECR: 36%
SPEC: FP

Fort Lauderdale

Broward General Medical Center

1600 S Andrews Ave
Fort Lauderdale, FL 33316

HDA; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 419; BEDS: 605; ADC: 490;
NECR: 20%
SPEC: OBG

University of Miami Broward County Office

5301 S W 31st Ave
Fort Lauderdale, FL 33312

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: 70%
SPEC: FOP

Gainesville

Alachua General Hospital

801 S W Second Ave
Gainesville, FL 32601

NP; MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 242; BEDS: 453; ADC: 250;
NECR: —%
SPEC: FP

Shands Hospital at the University of Florida

Box J-326
Gainesville, FL 32610

NP; MED. SCH. AFFIL.: M-01103
STAFF PHYSICIANS: 282; BEDS: 476; ADC: 396;
NECR: 54%
SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO,
PTH, NP, PD, PDC, PDE, PHO, PNP, NPM, PS,
P,
CHP, DR, TR, GS, TS, U

Veterans Administration Medical Center

(Gainesville)

Archer Rd
Gainesville, FL 32602

VA; MED. SCH. AFFIL.: M-01103
STAFF PHYSICIANS: 102; BEDS: 475; ADC: 377;
NECR: 35%
SPEC: AN, IM, NS, N, OPH, ORS, OTO, PTH, NP,
PS, P, DR, GS, TS, U

Hollywood

Memorial Hospital

3501 Johnson St
Hollywood, FL 33021

HDA; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: GS

Jacksonville

Baptist Medical Ctr (Jacksonville Health Educ Program)

800 Prudential Dr
Jacksonville, FL 32207

CH; MED. SCH. AFFIL.: G-01103
STAFF PHYSICIANS: 772; BEDS: 567; ADC: 401;
NECR: 22%
SPEC: OBG, PS

Memorial Medical Center (Jacksonville Health Educ Program)

3625 University Blvd, S
Jacksonville, FL 32216

NP; MED. SCH. AFFIL.: G-01103
STAFF PHYSICIANS: 732; BEDS: 335; ADC: 235;
NECR: 3%
SPEC: GS

Naval Hospital (Jacksonville)

Naval Air Station
Jacksonville, FL 32214

N; MED. SCH. AFFIL.: M-02312
STAFF PHYSICIANS: 111; BEDS: 233; ADC: 165;
NECR: 40%
SPEC: FP

Nemours Children's Hosp (Jacksonville Health Educ Program)

5720 Atlantic Blvd
Jacksonville, FL 32207

NP; MED. SCH. AFFIL.: G-01103
STAFF PHYSICIANS: 215; BEDS: 72; ADC: 18;
NECR: —%
SPEC: ORS, PD

St Vincent's Med Ctr (Jacksonville Health Educ Program)

P O Box 2982
Jacksonville, FL 32203

CH; MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 677; BEDS: 518; ADC: 390;
NECR: 4%
SPEC: FP, OBG

University Hospital (Jacksonville Health Educ Program)

655 W 8th St
Jacksonville, FL 32209

CYCO; MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 94; BEDS: 386; ADC: 283;
NECR: 39%
SPEC: EM, FP, IM, OBG, OPH, ORS, PTH, PD,
PS, DR, GS

Lake City

Veterans Administration Medical Center (Lake City)

801 S Marion St
Lake City, FL 32055

VA; MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 27; BEDS: 329; ADC: 275;
NECR: 41%
SPEC: GS

Miami

Bascom Palmer Eye Institute-Anne Bates Leach Eye Hospital

900 N W 17 St
Miami, FL 33136

NP; MED. SCH. AFFIL.: M-01102
STAFF PHYSICIANS: 180; BEDS: 100; ADC: 30;
NECR: —%
SPEC: OPH

Div of Forensic Pathology-Univ of Miami School of Medicine

1050 N W 19th Ave
Miami, FL 33136

NP; MED. SCH. AFFIL.: G-01102
STAFF PHYSICIANS: 8; BEDS: —; ADC: —;
NECR: 100%
SPEC: FOP

Jackson Memorial Hospital

1611 N W 12 Ave
Miami, FL 33136

CO; MED. SCH. AFFIL.: M-01102, M-02312
STAFF PHYSICIANS: 1042; BEDS: 1250;
ADC: 1053; NECR: 32%
SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PDC, NPM, PS, P,
CHP,
DR, TR, GS, TS, U

Miami Children's Hospital

6125 S W 31st St
Miami, FL 33155

NP; MED. SCH. AFFIL.: L-01102
STAFF PHYSICIANS: 366; BEDS: 188; ADC: 129;
NECR: 40%
SPEC: AN, ORS, PD, GS

University of Miami Hospital and Clinics

1475 N W 12th Ave
Miami, FL 33136

NP; MED. SCH. AFFIL.: M-01102
STAFF PHYSICIANS: 298; BEDS: 60; ADC: 50;
NECR: —%
SPEC: CHP

FLORIDA — cont'd

Miami — cont'd

Veterans Administration Medical Center (Miami)

1201 N W 16th St
Miami, FL 33125

VA; MED. SCH. AFFIL.: M-01102
STAFF PHYSICIANS: 152; BEDS: 708; ADC: 547;
NECR: 43%
SPEC: AN, D, IM, NS, N, OPH, ORS, OTO, PTH,
NP, PS, P, GS, TS, U

Miami Beach

Mount Sinai Medical Center of Greater Miami

4300 Alton Rd
Miami Beach, FL 33140

NP; MED. SCH. AFFIL.: L-01102
STAFF PHYSICIANS: 620; BEDS: 699; ADC: 592;
NECR: 12%
SPEC: AN, D, IM, NM, OBG, PTH, DR, NR, GS, TS

Orlando

Florida Hospital

601 E Rollins St
Orlando, FL 32803

CH; MED. SCH. AFFIL.: L-00512, L-01104
STAFF PHYSICIANS: 730; BEDS: 1145;
ADC: 705; NECR: 12%
SPEC: FP

Orlando Regional Medical Center

1414 S Kuhl Ave
Orlando, FL 32806

NP; MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 587; BEDS: 1035;
ADC: 683; NECR: 18%
SPEC: EM, IM, OBG, ORS, PTH, PD, GS

Pensacola

Baptist Hospital (Pensacola Educational Program)

1000 W Moreno St
Pensacola, FL 32501

NP; MED. SCH. AFFIL.: L-00106, L-01103, L-02101
STAFF PHYSICIANS: 314; BEDS: 520; ADC: 380;
NECR: 30%
SPEC: OBG, PD

Naval Aerospace Medical Institute

Naval Air Station
Pensacola, FL 32508

N; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 15; BEDS: —; ADC: —;
NECR: —%
SPEC: AM

Naval Hospital (Pensacola)

Pensacola, FL 32512

N; MED. SCH. AFFIL.: M-02312
STAFF PHYSICIANS: 44; BEDS: 139; ADC: 98;
NECR: 45%
SPEC: FP

Sacred Heart Hospital of Pensacola

5151 N 9th Ave
Pensacola, FL 32504

CH; MED. SCH. AFFIL.: L-00106, L-01103, L-02101
STAFF PHYSICIANS: 379; BEDS: 380; ADC: 246;
NECR: 30%
SPEC: FP, OBG, PD

University Hospital and Clinic

1200 W Leonard St
Pensacola, FL 32501

CO; MED. SCH. AFFIL.: L-00106
STAFF PHYSICIANS: 103; BEDS: 130; ADC: 66;
NECR: 32%
SPEC: FP

St Petersburg

All Children's Hospital

801 6th St, S
St Petersburg, FL 33701

NP; MED. SCH. AFFIL.: L-01104
STAFF PHYSICIANS: 294; BEDS: 113; ADC: 69;
NECR: 3%
SPEC: OPH, ORS, PD

Bayfront Medical Center

701 6th St, S
St Petersburg, FL 33701

NP; MED. SCH. AFFIL.: G-01104
STAFF PHYSICIANS: 389; BEDS: 518; ADC: 270;
NECR: 23%
SPEC: FP, OBG, PTH

Tallahassee

Tallahassee Memorial Regional Medical Center

Magnolia Dr & Miccosukee Rd
Tallahassee, FL 32308

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 280; BEDS: 771; ADC: 481;
NECR: 13%
SPEC: FP

Tampa

Hillsborough County Hospital

5707 N 22d St
Tampa, FL 33610

CO; MED. SCH. AFFIL.: L-01104
STAFF PHYSICIANS: 6; BEDS: 52; ADC: 50;
NECR: —%
SPEC: CHP

James A Haley Veterans Hospital

13000 Bruce B Downs Blvd
Tampa, FL 33612

VA; MED. SCH. AFFIL.: M-01104
STAFF PHYSICIANS: 150; BEDS: 697; ADC: 565;
NECR: 35%
SPEC: AIM, D, IM, N, OPH, ORS, OTO, PTH, P,
DR, GS, VS, U

Northside Community Mental Health Center

13301 N 30th St
Tampa, FL 33612

NP; MED. SCH. AFFIL.: L-01104
STAFF PHYSICIANS: 17; BEDS: 32; ADC: 24;
NECR: —%
SPEC: P

Southwest Florida Blood Bank

P O Box 2125
Tampa, FL 33601

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

St Joseph's Hospital

P O Box 4227
Tampa, FL 33677

CH; MED. SCH. AFFIL.: G-01104
STAFF PHYSICIANS: 607; BEDS: 649; ADC: 532;
NECR: 7%
SPEC: PTH, DR, U

Tampa Bay Craniofacial Center

801 W Buffalo Ave
Tampa, FL 33603

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 1; BEDS: 20; ADC: 624;
NECR: —%
SPEC: PS

Tampa General Hospital

Davis Island
Tampa, FL 33606

HDA; MED. SCH. AFFIL.: M-01104
STAFF PHYSICIANS: 863; BEDS: 671; ADC: 434;
NECR: 30%
SPEC: AN, D, IM, N, OBG, OPH, ORS, OTO, PTH,
PD, NPM, P, CHP, DR, GS, VS, U

University of South Florida Medical Clinics

12901 N 30th St
Tampa, FL 33612

ST; MED. SCH. AFFIL.: L-01104
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: AIM

Tarpon Springs

Anclote Manor Hospital

1527 Riverside Dr
Tarpon Springs, FL 33589

CORP; MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 6; BEDS: 130; ADC: 120;
NECR: —%
SPEC: P

Umatilla

Florida Elks Children's Hospital

P O Box 49
Umatilla, FL 32784

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 9; BEDS: 100; ADC: 44;
NECR: —%
SPEC: ORS

West Palm Beach

Palm Beach County Health Department

826 Evernia St
West Palm Beach, FL 33402

ST; MED. SCH. AFFIL.: L-01102
STAFF PHYSICIANS: 10; BEDS: —; ADC: —;
NECR: —%
SPEC: PH

GEORGIA

Atlanta

Centers for Disease Control—Public Health Service—D

HHS

1600 Clifton Rd, N E
Atlanta, GA 30333

OF; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Crawford W Long Memorial Hospital

35 Linden Ave N E
Atlanta, GA 30365

CH; MED. SCH. AFFIL.: M-01205
STAFF PHYSICIANS: 580; BEDS: 520; ADC: 372;
NECR: 20%
SPEC: IM, NS, NM, OBG, ORS, NPM, GS, VS, TS,
U

Emory University Hospital

1364 Clifton Rd, N E
Atlanta, GA 30322

NP; MED. SCH. AFFIL.: M-01205
STAFF PHYSICIANS: 300; BEDS: 602; ADC: 493;
NECR: 21%
SPEC: AN, D, IM, NS, N, NM, OBG, OPH, ORS,
OTO, PTH, NP, PM, PS, P, DR, GS, VS, TS, U,
TRN

GEORGIA — cont'd

Atlanta — cont'd

Fulton County Medical Examiner's Office

50 Coca Cola Pl, S E
Atlanta, GA 30303

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 4; BEDS: —; ADC: 7;
NECR: 40%
SPEC: FOP

Georgia Baptist Medical Center

300 Boulevard, N E-3 West
Atlanta, GA 30312

CH; MED. SCH. AFFIL.: M-01201, L-01205
STAFF PHYSICIANS: 466; BEDS: 525; ADC: 444;
NECR: 31%
SPEC: IM, OBG, ORS, GS, TRN

Georgia Mental Health Institute

1256 Briarcliff Rd
Atlanta, GA 30306

ST; MED. SCH. AFFIL.: M-01205
STAFF PHYSICIANS: 12; BEDS: 233; ADC: 203;
NECR: —%
SPEC: P, CHP

Grady Memorial Hospital

80 Butler St, S E
Atlanta, GA 30335

HDA; MED. SCH. AFFIL.: M-01205, M-01221
STAFF PHYSICIANS: 491; BEDS: 918; ADC: 752;
NECR: 14%
SPEC: AN, D, EM, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, FOP, NP, PD, PDC, PDE, PHO,
NPM, PM, PS, P, CHP, DR, GS, VS, TS, U, TRN

Henrietta Eggleston Hospital for Children

1405 Clifton Rd, N E
Atlanta, GA 30322

NP; MED. SCH. AFFIL.: M-01205
STAFF PHYSICIANS: 448; BEDS: 165; ADC: 122;
NECR: 52%
SPEC: AN, NS, N, ORS, OTO, PD, PDC, PDE,
PHO, NPM, DR, GS, VS, TS, U, TRN

Piedmont Hospital

1968 Peachtree Rd, N W
Atlanta, GA 30309

NP; MED. SCH. AFFIL.: L-01205
STAFF PHYSICIANS: 546; BEDS: 491; ADC: 408;
NECR: 23%
SPEC: GS

Scottish Rite Hospital for Crippled Children

1001 Johnson Ferry Rd, N E
Atlanta, GA 30363

NP; MED. SCH. AFFIL.: L-01201, G-01205
STAFF PHYSICIANS: 293; BEDS: 88; ADC: 55;
NECR: 31%
SPEC: ORS

Southwest Hospital and Medical Center

501 Fairburn Rd, S W
Atlanta, GA 30331

NP; MED. SCH. AFFIL.: M-01221
STAFF PHYSICIANS: 195; BEDS: 130; ADC: 76;
NECR: 9%
SPEC: FP

Augusta

Georgia Radiation Therapy Center at Augusta

Med Coll of Georgia, Bldg H K
Augusta, GA 30912

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: —%
SPEC: TR

Medical College of Georgia Hospital and Clinics

1120 Fifteenth St
Augusta, GA 30912

ST; MED. SCH. AFFIL.: M-01201
STAFF PHYSICIANS: 329; BEDS: 528; ADC: 405;
NECR: 33%
SPEC: AIM, AN, D, FP, IM, NS, N, OBG, OPH,
ORS, OTO, PTH, PD, PDC, NPM, PS, P, CHP,
DR,
GS, TS, U, TRN

University Hospital

1350 Walton Way
Augusta, GA 30910

HDA; MED. SCH. AFFIL.: M-01201
STAFF PHYSICIANS: 370; BEDS: 787; ADC: 847;
NECR: 11%
SPEC: D, FP, IM, N, OBG, ORS, PD, GS

Veterans Administration Medical Center (Augusta)

2460 Wrightsboro Rd (10)
Augusta, GA 30910

VA; MED. SCH. AFFIL.: M-01201
STAFF PHYSICIANS: 121; BEDS: 960; ADC: 857;
NECR: 34%
SPEC: AN, D, IM, NS, N, OPH, ORS, OTO, PTH,
PS, P, DR, GS, TS, U, TRN

Columbus

the Medical Center

710 Center St
Columbus, GA 31994

HDA; MED. SCH. AFFIL.: M-01201, L-01205,
G-02101
STAFF PHYSICIANS: 246; BEDS: 417; ADC: 267;
NECR: 27%
SPEC: FP, ORS, TRN

Decatur

Veterans Administration Medical Center (Atlanta)

1670 Clairmont Rd
Decatur, GA 30033

VA; MED. SCH. AFFIL.: M-01205
STAFF PHYSICIANS: 116; BEDS: 550; ADC: 417;
NECR: 26%
SPEC: D, IM, NS, OPH, ORS, OTO, PTH, NP, PM,
PS, P, DR, GS, VS, TS, U

Fort Benning

Martin Army Community Hospital

U S Army Medical Dept Activity
Fort Benning, GA 31905

A; MED. SCH. AFFIL.: L-01205, M-02312
STAFF PHYSICIANS: 91; BEDS: 314; ADC: 184;
NECR: 62%
SPEC: FP

Fort Gordon

Dwight David Eisenhower Army Medical Center
Fort Gordon, GA 30905

A; MED. SCH. AFFIL.: M-01201, L-02312
STAFF PHYSICIANS: 100; BEDS: 453; ADC: 453;
NECR: 80%
SPEC: D, FP, IM, OBG, ORS, PTH, P, CHP, GS,
TRN

Gracewood

Georgia Regional Hospital at Augusta

P O Box 327
Gracewood, GA 30812

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 11; BEDS: 268; ADC: —;
NECR: —%
SPEC: CHP

Macon

Medical Center of Central Georgia

777 Hemlock
Macon, GA 31208

HDA; MED. SCH. AFFIL.: L-01201, M-01222
STAFF PHYSICIANS: 258; BEDS: 562; ADC: 372;
NECR: 20%
SPEC: FP, OBG, GS, TRN

Rome

Floyd Medical Center

Turner Mc Call Blvd
Rome, GA 30161

HDA; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 125; BEDS: 314; ADC: 214;
NECR: 9%
SPEC: FP

Savannah

Memorial Medical Center

P O Box 23089
Savannah, GA 31403

HDA; MED. SCH. AFFIL.: M-01201
STAFF PHYSICIANS: 381; BEDS: 487; ADC: 421;
NECR: 10%
SPEC: FP, IM, OBG, DR, GS, U

HAWAII

Honolulu

Kaiser Foundation Hospital (Moanalua)

3288 Moanalua, N Frontage Rd
Honolulu, HI 96819

NP; MED. SCH. AFFIL.: L-00502, M-01401
STAFF PHYSICIANS: 163; BEDS: 202; ADC: 123;
NECR: 25%
SPEC: IM, ORS, PTH, GS, TRN

Kapiolani Women's and Children's Medical Center

1319 Punahou St
Honolulu, HI 96826

NP; MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 800; BEDS: 226; ADC: 179;
NECR: 40%
SPEC: OBG, PD, NPM, CHP, GS, TRN

Kuakini Medical Center

347 N Kuakini St
Honolulu, HI 96817

NP; MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 515; BEDS: 250; ADC: 72;
NECR: 22%
SPEC: IM, PTH, GS, TRN

Queen's Medical Center

P O Box 861
Honolulu, HI 96808

NP; MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 1117; BEDS: 506;
ADC: 389; NECR: 15%
SPEC: IM, OBG, ORS, PTH, P, GS, U, TRN

HAWAII — cont'd

Honolulu — cont'd

Salvation Army Residential Treatment Facilities for Children
845 22nd Ave
Honolulu, HI 96816
CH; MED. SCH. AFFIL.: G-01401
STAFF PHYSICIANS: 3; BEDS: 58; ADC: 54;
NECR: —%
SPEC: CHP

School of Public Health University of Hawaii at Manoa

1960 East-West Rd
Honolulu, HI 96822
ST; MED. SCH. AFFIL.: G-01401
STAFF PHYSICIANS: 10; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Shriners Hospital for Crippled Children (Honolulu)

1310 Punahou St
Honolulu, HI 96826
NP; MED. SCH. AFFIL.: L-01401
STAFF PHYSICIANS: 21; BEDS: 40; ADC: 33;
NECR: —%
SPEC: ORS

St Francis Hospital

2230 Liliha St
Honolulu, HI 96817
CH; MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 675; BEDS: 308; ADC: 178;
NECR: 24%
SPEC: IM, PTH, P, GS, TRN

Straub Clinic and Hospital

888 S King St
Honolulu, HI 96813
CORP; MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 105; BEDS: 159; ADC: 123;
NECR: 15%
SPEC: IM, GS

Tripler Army Medical Center

Honolulu, HI 96859
A; MED. SCH. AFFIL.: M-01401, L-02312
STAFF PHYSICIANS: 129; BEDS: 561; ADC: 428;
NECR: 36%
SPEC: FP, IM, OBG, ORS, OTO, PTH, PD, P,
CHP, DR, GS, U, TRN

Veterans Administration Medical Center (Honolulu)

P O Box 50188
Honolulu, HI 96850
VA; MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 13; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Kaneohe

Hawaii State Hospital
45-710 Keaahala Rd
Kaneohe, HI 96744
ST; MED. SCH. AFFIL.: L-01401
STAFF PHYSICIANS: 11; BEDS: 240; ADC: 242;
NECR: —%
SPEC: P

IDAHO

Boise

St Alphonsus Regional Medical Center
1055 N Curtis Rd
Boise, ID 83706
CH; MED. SCH. AFFIL.: G-05404
STAFF PHYSICIANS: 284; BEDS: 269; ADC: 192;
NECR: 22%
SPEC: FP

St Luke's Regional Medical Center

190 E Bannock St
Boise, ID 83712
NP; MED. SCH. AFFIL.: G-05404
STAFF PHYSICIANS: 292; BEDS: 230; ADC: 214;
NECR: 23%
SPEC: FP

Veterans Administration Medical Center (Boise)

500 W Fort St
Boise, ID 83702
VA; MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 26; BEDS: 162; ADC: 116;
NECR: 66%
SPEC: FP, IM

ILLINOIS

Belleville

Memorial Hospital
4501 N Park Dr
Belleville, IL 62223
NP; MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 189; BEDS: 401; ADC: 335;
NECR: 8%
SPEC: FP

St Elizabeth's Hospital

211 S Third St
Belleville, IL 62221
CH; MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 199; BEDS: 498; ADC: 427;
NECR: —%
SPEC: FP

Berwyn

Mac Neal Memorial Hospital
3249 S Oak Park Ave
Berwyn, IL 60402
NP; MED. SCH. AFFIL.: M-01601, G-01611,
L-01642
STAFF PHYSICIANS: 320; BEDS: 427; ADC: 335;
NECR: 15%
SPEC: FP, IM, OBG, GS, TRN

Carbondale

Memorial Hospital of Carbondale
404 W Main St
Carbondale, IL 62901
NP; MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 67; BEDS: 151; ADC: 110;
NECR: 15%
SPEC: FP

Chicago

American Red Cross Blood Services-Mid America Region
43 E Ohio St
Chicago, IL 60611
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 1; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Children's Memorial Hospital

2300 Children's Plaza
Chicago, IL 60614
NP; MED. SCH. AFFIL.: M-01606
STAFF PHYSICIANS: 477; BEDS: 265; ADC: 210;
NECR: 66%
SPEC: AIM, AN, D, EM, NS, N, OPH, ORS, PTH,
PD, PDC, PHO, NPM, PS, CHP, DR, PDS, TS, U

Columbus Hospital

2520 N Lakeview Ave
Chicago, IL 60614
NP; MED. SCH. AFFIL.: G-01606, L-01642,
L-01643
STAFF PHYSICIANS: 512; BEDS: 347; ADC: 290;
NECR: 21%
SPEC: IM, OBG, ORS, PD, TR, GS

Columbus-Cuneo-Cabrini Medical Center

2520 N Lakeview Ave
Chicago, IL 60614
NP; MED. SCH. AFFIL.: L-01606, L-01643
STAFF PHYSICIANS: 689; BEDS: 694; ADC: 485;
NECR: 20%
SPEC: TRN

Cook County Hospital

1835 W Harrison St
Chicago, IL 60612
CO; MED. SCH. AFFIL.: L-01602, G-01606,
M-01611, M-01642, L-01643
STAFF PHYSICIANS: 357; BEDS: 1213;
ADC: 719; NECR: 25%
SPEC: AIM, AN, CRS, D, FP, IM, NS, N, OBG,
OPH, ORS, OTO, PTH, BBK, PD, NPM, PS, OM,
P, DR, GS, VS, TS, U, TRN

Cook County Institute of Forensic Medicine

2121 W Harrison St
Chicago, IL 60612
CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 11; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

Edgewater Hospital

5700 N Ashland Ave
Chicago, IL 60660
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 314; BEDS: 431; ADC: 221;
NECR: 16%
SPEC: IM

Frank Cuneo Memorial Hospital

750 W Montrose Ave
Chicago, IL 60613
CH; MED. SCH. AFFIL.: L-01606
STAFF PHYSICIANS: 50; BEDS: 226; ADC: 118;
NECR: 6%
SPEC: GS

Grant Hospital of Chicago

550 W Webster
Chicago, IL 60614
NP; MED. SCH. AFFIL.: G-01601
STAFF PHYSICIANS: 410; BEDS: 500; ADC: 330;
NECR: 18%
SPEC: AIM, IM

Hyde Park Community Hospital

5800 Stony Island Ave
Chicago, IL 60637
NP; MED. SCH. AFFIL.: L-01602
STAFF PHYSICIANS: 211; BEDS: 218; ADC: 125;
NECR: 17%
SPEC: GS

ILLINOIS — cont'd

Chicago — cont'd

Illinois Masonic Medical Center

836 Wellington Ave
Chicago, IL 60657

NP; MED. SCH. AFFIL.: M-01611, L-01642
STAFF PHYSICIANS: 410; BEDS: 423; ADC: 296;
NECR: 34%
SPEC: AN, EM, FP, IM, NS, OBG, PTH, PD, DR,
GS, TRN

Illinois State Psychiatric Institute

1601 W Taylor St
Chicago, IL 60612

ST; MED. SCH. AFFIL.: M-01602, M-01611
STAFF PHYSICIANS: 27; BEDS: 170; ADC: 150;
NECR: —%
SPEC: P

Institute for Juvenile Research

907 S Wolcott Ave
Chicago, IL 60612

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 20; BEDS: 160; ADC: —;
NECR: —%
SPEC: CHP

Jackson Park Hospital

7531 Stony Island Ave
Chicago, IL 60649

NP; MED. SCH. AFFIL.: M-01642
STAFF PHYSICIANS: 133; BEDS: 313; ADC: 188;
NECR: 14%
SPEC: FP, IM

La Rabida Children's Hospital and Research Center

E 65th St at Lake Michigan
Chicago, IL 60649

NP; MED. SCH. AFFIL.: M-01602
STAFF PHYSICIANS: 12; BEDS: 77; ADC: 49;
NECR: —%
SPEC: AIM

Louis A Weiss Memorial Hospital

4646 N Marine Dr
Chicago, IL 60640

NP; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 214; BEDS: 273; ADC: 239;
NECR: 12%
SPEC: IM, ORS, GS, U, TRN

Mercy Hospital and Medical Center

Stevenson Expressway at King Dr
Chicago, IL 60616

CH; MED. SCH. AFFIL.: L-01606, M-01611,
L-01643
STAFF PHYSICIANS: 278; BEDS: 526; ADC: 486;
NECR: 30%
SPEC: EM, IM, OBG, PTH, PD, DR, TR, GS

Michael Reese Hospital and Medical Center

Lake Shore Dr at 31st St
Chicago, IL 60616

NP; MED. SCH. AFFIL.: M-01602
STAFF PHYSICIANS: 735; BEDS: 1008;
ADC: 567; NECR: 33%
SPEC: AN, DP, IM, N, NM, OBG, OPH, ORS, OTO,
PTH, BBK, NP, PD, PDE, NPM, PM, PS, P, CHP,
DR, NR, TR, GS, TS, U

Mount Sinai Hospital Medical Center of Chicago

California Ave at 15th St
Chicago, IL 60608

NP; MED. SCH. AFFIL.: M-01601
STAFF PHYSICIANS: 322; BEDS: 464; ADC: 430;
NECR: 31%
SPEC: IM, N, OBG, PTH, PD, PM, P, DR, TR, GS,
U

Mount Sinai-Schwab Rehabilitation Center

1401 S California Blvd
Chicago, IL 60608

NP; MED. SCH. AFFIL.: G-01601
STAFF PHYSICIANS: 41; BEDS: 67; ADC: 60;
NECR: —%
SPEC: PM

Northwestern Memorial Hospital

250 E Superior St, Room 290
Chicago, IL 60611

NP; MED. SCH. AFFIL.: M-01606
STAFF PHYSICIANS: 785; BEDS: 1107; ADC: 81;
NECR: 34%
SPEC: AIM, AN, D, EM, IM, NS, N, NM, OPH,
ORS, OTO, PTH, NP, NPM, PM, PS, P, DR, NR,
TR, GS, VS, TS, U, TRN

Prentice Women's Hospital and Maternity Center

333 E Superior St
Chicago, IL 60611

NP; MED. SCH. AFFIL.: M-01606
STAFF PHYSICIANS: 75; BEDS: 117; ADC: 86;
NECR: 53%
SPEC: OBG

Ravenswood Hospital Medical Center

4550 N Winchester
Chicago, IL 60640

NP; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 279; BEDS: 462; ADC: 329;
NECR: 12%
SPEC: FP, IM, ORS, TRN

Rehabilitation Institute of Chicago

345 E Superior St
Chicago, IL 60611

NP; MED. SCH. AFFIL.: M-01606
STAFF PHYSICIANS: 24; BEDS: 176; ADC: 158;
NECR: —%
SPEC: PM

Resurrection Hospital

7435 W Talcott Ave
Chicago, IL 60016

CH; MED. SCH. AFFIL.: M-01643
STAFF PHYSICIANS: 309; BEDS: 454; ADC: 400;
NECR: 14%
SPEC: AN, FP, OBG, TRN

Rush-Presbyterian-St Luke's Medical Center

1753 W Congress Pkwy
Chicago, IL 60612

NP; MED. SCH. AFFIL.: M-01601
STAFF PHYSICIANS: 793; BEDS: 903; ADC: 722;
NECR: 43%
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, PD, PS, P, CHP, DR, NR, TR,
GS, TS, U

Shriners Hospital for Crippled Children (Chicago)

2211 N Oak Park Ave
Chicago, IL 60635

NP; MED. SCH. AFFIL.: G-01601, L-01602,
G-01606, G-01611, G-01643
STAFF PHYSICIANS: 33; BEDS: 60; ADC: 40;
NECR: —%
SPEC: ORS

St Elizabeth's Hospital

1431 N Claremont Ave
Chicago, IL 60622

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 237; BEDS: 343; ADC: 191;
NECR: 6%
SPEC: FP

St Francis Xavier Cabrini Hospital

811 S Lytle St
Chicago, IL 60607

CH; MED. SCH. AFFIL.: L-01606
STAFF PHYSICIANS: 120; BEDS: 203;
ADC: 135; NECR: 24%
SPEC: OBG

St Joseph Hospital

2900 N Lake Shore Dr
Chicago, IL 60657

CH; MED. SCH. AFFIL.: L-01606, L-01642, L-01643
STAFF PHYSICIANS: 371; BEDS: 501; ADC: 313;
NECR: 14%
SPEC: FP, IM, OBG

St Mary of Nazareth Hospital Center

2233 W Division St
Chicago, IL 60622

CH; MED. SCH. AFFIL.: M-01642
STAFF PHYSICIANS: 305; BEDS: 490; ADC: 420;
NECR: 14%
SPEC: FP, IM, P, GS

Swedish Covenant Hospital

5145 N California Ave.
Chicago, IL 60625

CH; MED. SCH. AFFIL.: G-01601
STAFF PHYSICIANS: 187; BEDS: 257; ADC: 202;
NECR: 6%
SPEC: FP, TRN

University of Illinois Hosp-Illinois Eye and Ear Infirmary

1855 W Taylor St
Chicago, IL 60612

ST; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: OTO

University of Illinois Hospital

1740 W Taylor St
Chicago, IL 60612

ST; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 663; BEDS: 609; ADC: 487;
NECR: 50%
SPEC: AN, D, IM, NS, N, OBG, OPH, ORS, PTH,
NP, PD, PDC, NPM, PM, PS, OM, CPH, P, DR,
TR,
GS, VS, TS, U

ILLINOIS — cont'd

Chicago — cont'd

University of Chicago Medical Center

950 E 59th St
Chicago, IL 60637

NP; MED. SCH. AFFIL.: M-01602
STAFF PHYSICIANS: 400; BEDS: 719; ADC: 560;
NECR: 47%
SPEC: AIM, AN, D, DP, EM, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, NP, PD, PDC, PS, P,
CHP,
DR, TR, GS, VS, TS, U

University of Illinois School of Public Health

Box 6998
Chicago, IL 60680

ST; MED. SCH. AFFIL.: L-01611
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

University of Illinois College of Medicine at Chicago

808 S Wood St
Chicago, IL 60680

ST; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: CPH

Veterans Administration Westside Medical Center

820 S Damen Ave
Chicago, IL 60612

VA; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 117; BEDS: 514; ADC: 432;
NECR: 30%
SPEC: D, IM, N, ORS, PTH, PM, P, DR, GS, VS,
TS, U

Veterans Administration Lakeside Medical Center

333 E Huron St
Chicago, IL 60611

VA; MED. SCH. AFFIL.: M-01606
STAFF PHYSICIANS: 101; BEDS: 515; ADC: 350;
NECR: 20%
SPEC: AIM, AN, D, IM, N, OPH, ORS, OTO, PTH,
PS, P, DR, GS, VS, TS, U

Wyler Children's Hospital at the Univ of Chicago

5841 S Maryland Ave
Chicago, IL 60637

NP; MED. SCH. AFFIL.: M-01602
STAFF PHYSICIANS: 138; BEDS: 138; ADC: 106;
NECR: 55%
SPEC: PD, PDE

Danville

Veterans Administration Medical Center (Danville)

1900 E Main St
Danville, IL 61832

VA; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 42; BEDS: 974; ADC: 700;
NECR: 43%
SPEC: IM

Decatur

Decatur Memorial Hospital

2300 N Edward St
Decatur, IL 62526

NP; MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 186; BEDS: 433; ADC: 265;
NECR: 15%
SPEC: FP

St Mary's Hospital

1800 E Lake Shore Dr
Decatur, IL 62521

CH; MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 148; BEDS: 407; ADC: 260;
NECR: 7%
SPEC: FP

Evanston

Evanston Hospital

2650 Ridge Ave
Evanston, IL 60201

NP; MED. SCH. AFFIL.: M-01606
STAFF PHYSICIANS: 615; BEDS: 652; ADC: 533;
NECR: 45%
SPEC: AN, EM, IM, NS, N, OBG, OPH, ORS, OTO,
PTH, PD, NPM, PS, P, DR, GS, U, TRN

St Francis Hospital of Evanston

355 Ridge Ave
Evanston, IL 60202

CH; MED. SCH. AFFIL.: M-01643
STAFF PHYSICIANS: 346; BEDS: 469; ADC: 376;
NECR: 15%
SPEC: IM, OBG, ORS, DR, GS, TRN

Evergreen Park

Little Company of Mary Hospital

2800 W 95th St
Evergreen Park, IL 60642

CH; MED. SCH. AFFIL.: L-01602
STAFF PHYSICIANS: 364; BEDS: 397; ADC: 320;
NECR: 13%
SPEC: GS

Glenview

Blood Center of Northern Illinois

1255 N Milwaukee Ave
Glenview, IL 60025

MISC; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 2; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Great Lakes

Naval Hospital (Great Lakes)

Building 200-H
Great Lakes, IL 60088

N; MED. SCH. AFFIL.: M-01642
STAFF PHYSICIANS: 54; BEDS: 169; ADC: 143;
NECR: 37%
SPEC: IM, GS

Hines

Edward Hines Jr Veterans Administration Hospital

5th Ave and Roosevelt Rd
Hines, IL 60141

VA; MED. SCH. AFFIL.: L-01611, L-01642,
M-01643
STAFF PHYSICIANS: 205; BEDS: 1263;
ADC: 835; NECR: 43%
SPEC: AN, D, IM, N, NM, OPH, ORS, OTO, PTH,
PM, PS, P, TR, GS, VS, TS, U

Hinsdale

Hinsdale Hospital

120 N Oak St
Hinsdale, IL 60521

CH; MED. SCH. AFFIL.: L-00512, L-01643
STAFF PHYSICIANS: 359; BEDS: 440; ADC: 332;
NECR: 13%
SPEC: FP

La Grange

Community Memorial General Hospital

5101 Willow Springs
La Grange, IL 60525

NP; MED. SCH. AFFIL.: G-01601
STAFF PHYSICIANS: 250; BEDS: 276; ADC: 226;
NECR: 12%
SPEC: FP

Maywood

Foster G Mc Gaw Hospital

2160 S First Ave
Maywood, IL 60153

NP; MED. SCH. AFFIL.: M-01643
STAFF PHYSICIANS: 453; BEDS: 515; ADC: 428;
NECR: 33%
SPEC: AN, D, IM, NS, N, NM, OBG, OPH, ORS,
OTO, PTH, NP, PD, NPM, PS, P, DR, NR, GS,
VS,
TS, U

Loyola University of Chicago Stritch School of Medicine

2160 S First Ave
Maywood, IL 60153

NP; MED. SCH. AFFIL.: M-01643
STAFF PHYSICIANS: 457; BEDS: 510; ADC: 415;
NECR: 31%
SPEC: TRN

North Chicago

University of Health Sciences-Chicago Medical School

3333 Green Bay Rd
North Chicago, IL 60064

NP; MED. SCH. AFFIL.: M-01642
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: PTH

Veterans Administration Medical Center (North Chicago)

North Chicago, IL 60064

VA; MED. SCH. AFFIL.: M-01642
STAFF PHYSICIANS: 103; BEDS: 1064;
ADC: 731; NECR: 37%
SPEC: IM, N, P, GS, U

Oak Lawn

Christ Hospital

4440 W 95th St
Oak Lawn, IL 60453

CH; MED. SCH. AFFIL.: M-01601
STAFF PHYSICIANS: 354; BEDS: 913; ADC: 647;
NECR: 7%
SPEC: EM, FP, IM, N, OBG, ORS, PTH, PD, GS

Oak Park

West Suburban Hospital Medical Center

Erie at Austin
Oak Park, IL 60302

NP; MED. SCH. AFFIL.: G-01601
STAFF PHYSICIANS: 242; BEDS: 396; ADC: 228;
NECR: 19%
SPEC: FP, IM, PTH, TRN

ILLINOIS — cont'd

Park Ridge

Lutheran General Hospital

1775 Dempster St
Park Ridge, IL 60068

CH; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 554; BEDS: 659; ADC: 501;
NECR: 25%
SPEC: EM, FP, IM, OBG, ORS, PTH, PD, NPM,
PM, PS, P, GS

Peoria

Institute of Physical Medicine and Rehabilitation

619 N E Glen Oak Ave
Peoria, IL 61603

NP; MED. SCH. AFFIL.: L-01611
STAFF PHYSICIANS: 7; BEDS: 116; ADC: 105;
NECR: —%
SPEC: PM

Methodist Medical Center of Illinois

221 N E Glen Oak Ave
Peoria, IL 61636

NP; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 422; BEDS: 512; ADC: 375;
NECR: 14%
SPEC: FP, NS, PM

Saint Francis Medical Center

530 N E Glen Oak Ave
Peoria, IL 61637

CH; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 450; BEDS: 777; ADC: 611;
NECR: 33%
SPEC: EM, FP, IM, NS, OBG, PTH, PD, PM, GS,
TRN

Quincy

Blessing Hospital

Broadway at 11th St
Quincy, IL 62301

NP; MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 122; BEDS: 264; ADC: 165;
NECR: 15%
SPEC: FP

St Mary Hospital

1415 Vermont St
Quincy, IL 62301

CH; MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 98; BEDS: 260; ADC: 148;
NECR: 16%
SPEC: FP

Rockford

Rockford Memorial Hospital

2400 N Rockton Ave
Rockford, IL 61103

NP; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 139; BEDS: 458; ADC: 315;
NECR: 29%
SPEC: FP

St Anthony Hospital Medical Center

5666 E State St
Rockford, IL 61108

CH; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 102; BEDS: 295; ADC: 169;
NECR: 30%
SPEC: FP

Swedish American Hospital

1400 Charles St
Rockford, IL 61101

NP; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 141; BEDS: 419; ADC: 104;
NECR: 78%
SPEC: FP

Scott A F B

U S A F Medical Center (Scott)

Scott A F B
Scott A F B, IL 62225

AF; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 72; BEDS: 190; ADC: 150;
NECR: 33%
SPEC: FP, TRN

Springfield

Andrew McFarland Mental Health Center

901 Southwind Rd
Springfield, IL 62703

ST; MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 7; BEDS: 146; ADC: 122;
NECR: —%
SPEC: P, CHP

Illinois Department of Public Health

535 W Jefferson St
Springfield, IL 62761

ST; MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: —%
SPEC: PH

Memorial Medical Center

800 N Rutledge St
Springfield, IL 62781

NP; MED. SCH. AFFIL.: M-01645
STAFF PHYSICIANS: 440; BEDS: 602; ADC: 481;
NECR: 23%
SPEC: FP, IM, OBG, ORS, OTO, PTH, PS, P,
CHP, DR, GS, VS, U

Mental Health Centers of Central Illinois

710 N 8th St
Springfield, IL 62702

NP; MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 8; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

St John's Hospital

800 E Carpenter St
Springfield, IL 62769

CH; MED. SCH. AFFIL.: M-01645
STAFF PHYSICIANS: 465; BEDS: 782; ADC: 620;
NECR: 20%
SPEC: FP, IM, OBG, ORS, OTO, PTH, PD, PS, P,
CHP, DR, GS, VS, U

Urbana

Cerle Foundation Hospital

611 W Park St
Urbana, IL 61801

NP; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 160; BEDS: 283; ADC: 194;
NECR: 14%
SPEC: CRS, IM

Mercy Hospital

1400 W Park St
Urbana, IL 61801

CH; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 218; BEDS: 222; ADC: 134;
NECR: 25%
SPEC: IM

INDIANA

Beech Grove

St Francis Hospital Center

1600 Albany St
Beech Grove, IN 46107

CH; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 401; BEDS: 500; ADC: 375;
NECR: 15%
SPEC: FP

Elkhart

Elkhart General Hospital

P O Box 1329
Elkhart, IN 46515

NP; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 130; BEDS: 354; ADC: 217;
NECR: 6%
SPEC: PTH

Evansville

Deaconess Hospital

600 Mary St
Evansville, IN 47747

NP; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 272; BEDS: 590; ADC: 471;
NECR: 20%
SPEC: FP

St Mary's Medical Center

3700 Washington Ave
Evansville, IN 47750

CH; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 338; BEDS: 484; ADC: 396;
NECR: 25%
SPEC: FP, OBG

Fort Wayne

Fort Wayne State Hospital and Training Center

4900 St Joe Rd
Fort Wayne, IN 46815

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: ORS

Lutheran Hospital of Fort Wayne

3024 Fairfield Ave
Fort Wayne, IN 46807

CH; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 417; BEDS: 589; ADC: 343;
NECR: 16%
SPEC: FP, ORS, TRN

Parkview Memorial Hospital

2200 Randallia Dr
Fort Wayne, IN 46805

NP; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 430; BEDS: 673; ADC: 556;
NECR: 21%
SPEC: FP, ORS

St Joseph's Hospital of Fort Wayne

700 Broadway
Fort Wayne, IN 46802

NP; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 414; BEDS: 414; ADC: 325;
NECR: 21%
SPEC: FP, ORS, TRN

INDIANA — cont'd

Fort Wayne — cont'd

Veterans Administration Medical Center (Fort Wayne)
1600 Randalia Dr
Fort Wayne, IN 46805
VA; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 20; BEDS: 230; ADC: 174;
NECR: 30%
SPEC: ORS

Gary

Methodist Hospital of Gary
600 Grant St
Gary, IN 46402
NP; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 344; BEDS: 332; ADC: 216;
NECR: 2%
SPEC: FP

Indianapolis

Community Hospital of Indianapolis
1500 N Ritter Ave
Indianapolis, IN 46219
NP; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 636; BEDS: 750; ADC: 600;
NECR: 14%
SPEC: FP

Gallahue Mental Health Center of Community Hospital

1500 N Ritter Ave
Indianapolis, IN 46219
NP; MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Indiana University Hospitals

302 Fesler
Indianapolis, IN 46223
ST; MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: 539; BEDS: 612; ADC: 469;
NECR: 31%
SPEC: AN, D, DP, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, FOP, NP, PD, PDC, PHO, PNP,
NPM, PS, P, CHP, DR, TR, GS, TS, U

Larue D Carter Memorial Hospital

1315 W 10th St
Indianapolis, IN 46202
ST; MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: 16; BEDS: 151; ADC: 132;
NECR: 100%
SPEC: P

Methodist Hospital of Indiana

1604 N Capitol Ave
Indianapolis, IN 46202
CH; MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: 884; BEDS: 1075;
ADC: 965; NECR: 26%
SPEC: EM, FP, IM, OBG, ORS, PTH, PD, DR, GS,
U, TRN

Richard L Roudebush Veterans Administration Medical Center

1481 W 10th St
Indianapolis, IN 46202
VA; MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: 107; BEDS: 613; ADC: 416;
NECR: 38%
SPEC: AN, D, DP, FP, IM, NS, N, NM, OPH, ORS,
OTO, PTH, PS, P, DR, TR, GS, TS, U

St Vincent Hospital and Health Care Center

2001 W 86th St
Indianapolis, IN 46260
CH; MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: 803; BEDS: 625; ADC: 516;
NECR: 15%
SPEC: FP, IM, OBG, ORS, PTH, TRN

William N Wishard Memorial Hospital

1001 W 10th St
Indianapolis, IN 46202
CYCO; MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: 401; BEDS: 618; ADC: 358;
NECR: 17%
SPEC: AN, D, DP, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, PD, NPM, PS, P, DR, TR, GS,
U

Mishawaka

St Joseph Hospital of Mishawaka
215 W 4th St
Mishawaka, IN 46544
CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 151; BEDS: 117; ADC: 88;
NECR: —%
SPEC: PTH

Muncie

Ball Memorial Hospital
2401 University Ave
Muncie, IN 47303
NP; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 157; BEDS: 600; ADC: 480;
NECR: 22%
SPEC: FP, IM, PTH, TRN

South Bend

Memorial Hospital of South Bend
615 N Michigan St
South Bend, IN 46601
NP; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 307; BEDS: 526; ADC: 326;
NECR: 9%
SPEC: FP, PTH, TRN

South Bend Medical Foundation

530 N Lafayette
South Bend, IN 46601
NP; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 12; BEDS: 1300;
ADC: 1020; NECR: 10%
SPEC: TRN

St Joseph's Medical Center of South Bend

811 E Madison St
South Bend, IN 46634
CH; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 326; BEDS: 337; ADC: 252;
NECR: 7%
SPEC: FP, PTH

Terre Haute

Union Hospital
1606 N 7th St
Terre Haute, IN 47804
NP; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 185; BEDS: 330; ADC: 291;
NECR: 9%
SPEC: FP

IOWA

Cedar Rapids

Mercy Hospital
701 Tenth St, S E
Cedar Rapids, IA 52403
CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 271; BEDS: 353; ADC: 246;
NECR: 8%
SPEC: FP

St Luke's Methodist Hospital

1026 A Ave, N E
Cedar Rapids, IA 52402
NP; MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 292; BEDS: 535; ADC: 336;
NECR: 8%
SPEC: FP

Cherokee

Mental Health Institute
1200 W Cedar St
Cherokee, IA 51012
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 23; BEDS: 285; ADC: 265;
NECR: 27%
SPEC: P

Davenport

Mercy Hospital
West Central Park at Marquette
Davenport, IA 52804
CH; MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 228; BEDS: 265; ADC: 222;
NECR: 19%
SPEC: FP

St Luke's Hospital

1227 E Rusholme St
Davenport, IA 52803
NP; MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 216; BEDS: 232; ADC: 124;
NECR: 13%
SPEC: FP

Des Moines

Broadlawn Medical Center
18th and Hickman Rd
Des Moines, IA 50314
CO; MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 331; BEDS: 224; ADC: 150;
NECR: 20%
SPEC: FP, GS, TRN

Iowa Lutheran Hospital

University at Penn Ave
Des Moines, IA 50316
CH; MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 317; BEDS: 365; ADC: 228;
NECR: 6%
SPEC: FP

Iowa Methodist Medical Center

1200 Pleasant St
Des Moines, IA 50308
NP; MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 445; BEDS: 710; ADC: 566;
NECR: 30%
SPEC: IM, PD, GS, TRN

IOWA — cont'd

Des Moines — cont'd

Veterans Administration Medical Center (Des Moines)

30th and Euclid
Des Moines, IA 50310

VA; MED. SCH. AFFIL.: L-01803, L-03005
STAFF PHYSICIANS: 51; BEDS: 312; ADC: 185;
NECR: 32%
SPEC: IM, OPH, GS

Iowa City

Mercy Hospital

500 Market St
Iowa City, IA 52240

CH; MED. SCH. AFFIL.: G-01803
STAFF PHYSICIANS: 121; BEDS: 234; ADC: 154;
NECR: 11%
SPEC: FP

University of Iowa Hospitals and Clinics

Newton Rd
Iowa City, IA 52242

ST; MED. SCH. AFFIL.: M-01803
STAFF PHYSICIANS: 420; BEDS: 905; ADC: 738;
NECR: 38%
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, BBK, NP, PD, PDC, PDE, PHO,
PNP, NPM, CPH, P, CHP, DR, NR, TR, GS, TS, U

Veterans Administration Medical Center (Iowa City)

Highway #6 West
Iowa City, IA 52240

VA; MED. SCH. AFFIL.: M-01803
STAFF PHYSICIANS: 81; BEDS: 327; ADC: 218;
NECR: 55%
SPEC: AN, IM, NS, N, NM, OPH, ORS, PTH, NP,
P, DR, NR, TR, GS, TS, U

Mason City

St Joseph Mercy Hospital

84 Beaumont Dr
Mason City, IA 50401

CH; MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 126; BEDS: 312; ADC: 152;
NECR: 8%
SPEC: FP

Sioux City

Marian Health Center

801 Fifth St, Box 3168
Sioux City, IA 51101

NP; MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 180; BEDS: 484; ADC: 274;
NECR: 10%
SPEC: FP

St Luke's Regional Medical Center

2720 Stone Park Blvd
Sioux City, IA 51104

NP; MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 194; BEDS: 358; ADC: 218;
NECR: 12%
SPEC: FP

Waterloo

Allen Memorial Hospital

1825 Logan Ave
Waterloo, IA 50703

NP; MED. SCH. AFFIL.: G-01803
STAFF PHYSICIANS: 198; BEDS: 240; ADC: 129;
NECR: 13%
SPEC: FP

Schoitz Medical Center

Kimball and Ridgeway Aves
Waterloo, IA 50702

NP; MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 199; BEDS: 247; ADC: 151;
NECR: 25%
SPEC: FP

St Francis Hospital

3421 W Ninth St
Waterloo, IA 50702

CH; MED. SCH. AFFIL.: G-01803
STAFF PHYSICIANS: 179; BEDS: 228; ADC: 115;
NECR: 19%
SPEC: FP

KANSAS

Kansas City

Bethany Medical Center

51 N 12th St
Kansas City, KS 66102

NP; MED. SCH. AFFIL.: L-01902
STAFF PHYSICIANS: 245; BEDS: 400; ADC: 246;
NECR: 12%
SPEC: FP, IM, ORS

Univ of Kansas College of Health Sciences and Hospital

39th and Rainbow Blvd
Kansas City, KS 66103

ST; MED. SCH. AFFIL.: M-01902
STAFF PHYSICIANS: 295; BEDS: 524;
ADC: 357; NECR: 39%
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PM, PS, P, CHP, DR,
NR, TR, GS, TS, U

Salina

Asbury Hospital

400 S Santa Fe Ave
Salina, KS 67401

NP; MED. SCH. AFFIL.: G-01902
STAFF PHYSICIANS: 107; BEDS: 200; ADC: 115;
NECR: —%
SPEC: FP

St John's Hospital

139 N Penn St
Salina, KS 67401

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 103; BEDS: 173; ADC: 118;
NECR: 10%
SPEC: FP

Topeka

C F Menninger Memorial Hospital

5800 S W Sixth Ave, P O Box 829
Topeka, KS 66601

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 30; BEDS: 166; ADC: 144;
NECR: 100%
SPEC: P

Children's Hospital-Menninger Foundation

P O Box 829
Topeka, KS 66601

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 11; BEDS: 69; ADC: 64;
NECR: —%
SPEC: CHP

Stromont-Vail Regional Medical Center

1500 S W 10th St
Topeka, KS 66606

NP; MED. SCH. AFFIL.: G-01902
STAFF PHYSICIANS: 318; BEDS: 365; ADC: 265;
NECR: 18%
SPEC: IM

Topeka State Hospital

2700 W 6th St
Topeka, KS 66606

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 16; BEDS: 430; ADC: 397;
NECR: —%
SPEC: P

Veterans Administration Medical Center (Topeka)

2200 Gage Blvd
Topeka, KS 66622

VA; MED. SCH. AFFIL.: G-01902, M-03905
STAFF PHYSICIANS: 49; BEDS: 793; ADC: 662;
NECR: 23%
SPEC: PM, P

Wichita

St Francis Regional Medical Center

929 N St Francis Ave
Wichita, KS 67214

CH; MED. SCH. AFFIL.: M-01902
STAFF PHYSICIANS: 485; BEDS: 886; ADC: 414;
NECR: 16%
SPEC: AN, FP, IM, ORS, PTH, PD, GS, TRN

St Joseph Medical Center

3600 E Harry St
Wichita, KS 67218

NP; MED. SCH. AFFIL.: M-01902
STAFF PHYSICIANS: 383; BEDS: 480; ADC: 346;
NECR: 11%
SPEC: AN, FP, PTH, P, TRN

University of Kansas School of Medicine (Wichita)

1010 N Kansas
Wichita, KS 67214

ST; MED. SCH. AFFIL.: M-01902
STAFF PHYSICIANS: 568; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Veterans Admin Medical and Regional Office Center (Wichita)

901 George Washington Blvd
Wichita, KS 67211

VA; MED. SCH. AFFIL.: L-01902
STAFF PHYSICIANS: 28; BEDS: 158; ADC: 125;
NECR: 41%
SPEC: IM, ORS, PTH, GS

Wesley Medical Center

550 N Hillside
Wichita, KS 67214

CORP; MED. SCH. AFFIL.: M-01902
STAFF PHYSICIANS: 585; BEDS: 696; ADC: 539;
NECR: 15%
SPEC: AN, FP, IM, NM, OBG, ORS, PTH, PD, DR,
GS, TRN

KENTUCKY

Covington

St Elizabeth Medical Center

401 E 20th St
Covington, KY 41014

CH; MED. SCH. AFFIL.: G-02012
STAFF PHYSICIANS: 298; BEDS: 546; ADC: 400;
NECR: 6%
SPEC: FP

KENTUCKY — cont'd

Lexington

Cardinal Hill Hospital

2050 Versailles Rd
Lexington, KY 40504

NP; MED. SCH. AFFIL.: G-02012
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: PM

Central Baptist Hospital

1740 S Limestone
Lexington, KY 40503

NP; MED. SCH. AFFIL.: G-02012
STAFF PHYSICIANS: 452; BEDS: 367; ADC: 258;
NECR: 6%
SPEC: FP, OBG

Shriners Hospital for Crippled Children (Lexington)

1900 Richmond Rd
Lexington, KY 40502

NP; MED. SCH. AFFIL.: G-02012
STAFF PHYSICIANS: 9; BEDS: 50; ADC: 36;
NECR: 100%
SPEC: ORS

St Joseph Hospital

1 St Joseph Dr
Lexington, KY 40504

CH; MED. SCH. AFFIL.: L-02012
STAFF PHYSICIANS: 453; BEDS: 468; ADC: 388;
NECR: 18%
SPEC: PS, U

University Hospital-Albert B Chandler Medical Center

800 Rose St
Lexington, KY 40536

ST; MED. SCH. AFFIL.: M-02012
STAFF PHYSICIANS: 339; BEDS: 502; ADC: 311;
NECR: 22%
SPEC: AN, EM, FP, IM, NS, N, NM, OBG, OPH,
ORS, PTH, NP, PD, NPM, PM, PS, P, CHP, DR,
TR, GS, TS, U

University of Kentucky College of Medicine

800 Rose St
Lexington, KY 40536

ST; MED. SCH. AFFIL.: M-02012
STAFF PHYSICIANS: 339; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM, OM

Veterans Administration Medical Center (Lexington)

Cooper Drive Division
Lexington, KY 40511

VA; MED. SCH. AFFIL.: M-02012
STAFF PHYSICIANS: 106; BEDS: 894; ADC: 787;
NECR: 25%
SPEC: IM, NS, N, NM, OPH, ORS, PTH, PM, PS,
P, GS, TS, U

Louisville

Amelia Brown Frazier Rehabilitation Center

220 Abraham Flexner Way
Louisville, KY 40202

NP; MED. SCH. AFFIL.: L-02002
STAFF PHYSICIANS: 4; BEDS: 64; ADC: 47;
NECR: —%
SPEC: PM

Child Psychiatric Services (Bingham Child Guidance Clinic)

Univ of Louisville Sch of Med
Louisville, KY 40202

NP; MED. SCH. AFFIL.: L-02002
STAFF PHYSICIANS: 3; BEDS: 10; ADC: 10;
NECR: —%
SPEC: P, CHP

Humana Hospital-University

530 S Jackson St
Louisville, KY 40202

CORP; MED. SCH. AFFIL.: M-02002
STAFF PHYSICIANS: 458; BEDS: 404; ADC: 295;
NECR: 25%
SPEC: AIM, AN, D, EM, FP, IM, NS, N, OBG, OPH,
ORS, OTO, PTH, FOP, NPM, PS, P, DR, TR, GS,
TS, U

Jewish Hospital

217 E Chestnut St
Louisville, KY 40202

NP; MED. SCH. AFFIL.: L-02002
STAFF PHYSICIANS: 702; BEDS: 466; ADC: 401;
NECR: 16%
SPEC: ORS, PS, TS, U

Kosair Children's Hospital

P O Box 35070
Louisville, KY 40232

NP; MED. SCH. AFFIL.: M-02002
STAFF PHYSICIANS: 194; BEDS: 249; ADC: 153;
NECR: 70%
SPEC: AIM, AN, NS, OBG, OPH, ORS, OTO, PTH,
PD, NPM, PS, CHP, GS, TS, U

Norton Hospital

P O Box 35070
Louisville, KY 40232

NP; MED. SCH. AFFIL.: M-02002
STAFF PHYSICIANS: 143; BEDS: 357; ADC: 275;
NECR: 17%
SPEC: AIM, EM, NS, N, OBG, ORS, OTO, PS, P,
GS, U

St Anthony Hospital

1313 St Anthony Pl
Louisville, KY 40204

CH; MED. SCH. AFFIL.: L-02002
STAFF PHYSICIANS: 715; BEDS: 364; ADC: 241;
NECR: 15%
SPEC: FP

Veterans Administration Medical Center (Louisville)

800 Zorn Ave
Louisville, KY 40202

VA; MED. SCH. AFFIL.: M-02002
STAFF PHYSICIANS: 79; BEDS: 363; ADC: 286;
NECR: 22%
SPEC: AN, D, FP, IM, NS, N, OPH, ORS, OTO,
PTH, PS, P, TR, GS, TS, U

Madisonville

Regional Medical Center of Hopkins County

Hospital Dr
Madisonville, KY 42431

NP; MED. SCH. AFFIL.: L-02002
STAFF PHYSICIANS: 96; BEDS: 401; ADC: 270;
NECR: 18%
SPEC: FP

LOUISIANA

Alexandria

Veterans Administration Medical Center (Alexandria)

Shreveport Highway
Alexandria, LA 71301

VA; MED. SCH. AFFIL.: G-02101
STAFF PHYSICIANS: 27; BEDS: 453; ADC: 339;
NECR: 26%
SPEC: ORS, GS, U

Baton Rouge

Earl K Long Memorial Hospital

5825 Airline Highway
Baton Rouge, LA 70805

ST; MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 219; BEDS: 199; ADC: 185;
NECR: 18%
SPEC: FP, IM, OBG, ORS, PTH, PD, GS, U

Bogalusa

Washington-St Tammany Charity Hospital

400 Memphis St
Bogalusa, LA 70427

ST; MED. SCH. AFFIL.: G-02105
STAFF PHYSICIANS: 13; BEDS: 72; ADC: 46;
NECR: 33%
SPEC: FP

Franklinton

Riverside Medical Center

P O Box 528
Franklinton, LA 70438

HDA; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 9; BEDS: 76; ADC: 30;
NECR: —%
SPEC: FP

Houma

South Louisiana Medical Center

1978 Industrial Blvd
Houma, LA 70363

ST; MED. SCH. AFFIL.: G-02101
STAFF PHYSICIANS: 29; BEDS: 213; ADC: 133;
NECR: —%
SPEC: IM, OBG, OPH, ORS, PD, GS, U

Independence

Lallie Kemp Charity Hospital

P O Box 70
Independence, LA 70443

ST; MED. SCH. AFFIL.: M-02101
STAFF PHYSICIANS: 30; BEDS: 112; ADC: 75;
NECR: 5%
SPEC: OBG, GS, TRN

Lafayette

University Medical Center

2390 W Congress, P O Box 4016-C
Lafayette, LA 70506

ST; MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 110; BEDS: 175; ADC: 134;
NECR: 19%
SPEC: IM, OBG, ORS, GS, TRN

Lake Charles

Dr Walter Olin Moss Regional Hospital

1000 Walters St
Lake Charles, LA 70605

ST; MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 89; BEDS: 128; ADC: 81;
NECR: 14%
SPEC: FP, OBG, GS

LOUISIANA — cont'd

Mandeville

Southeast Louisiana Hospital

P O Box 3850
Mandeville, LA 70448
ST; MED. SCH. AFFIL.: G-02101
STAFF PHYSICIANS: 14; BEDS: 483; ADC: 446;
NECR: 50%
SPEC: CHP

Monroe

E A Conway Memorial Hospital

P O Box 1881
Monroe, LA 71201
ST; MED. SCH. AFFIL.: M-02106
STAFF PHYSICIANS: 108; BEDS: 183; ADC: 142;
NECR: 16%
SPEC: FP, OBG, GS, TRN

New Orleans

Alton Ochsner Medical Foundation

1516 Jefferson Hwy
New Orleans, LA 70121
NP; MED. SCH. AFFIL.: L-02101, M-02105
STAFF PHYSICIANS: 193; BEDS: 532; ADC: 354;
NECR: 36%
SPEC: AN, CRS, IM, NS, N, OBG, OPH, ORS,
OTO, PTH, PD, P, DR, GS, VS, TS, U

Charity Hospital of Louisiana-L S U Division

1542 Tulane Ave
New Orleans, LA 70112
ST; MED. SCH. AFFIL.: M-02105, M-02312
STAFF PHYSICIANS: 578; BEDS: 603; ADC: 458;
NECR: 31%
SPEC: AIM, AN, EM, FP, IM, NS, OBG, OPH,
ORS, OTO, PTH, BBK, PD, PM, PS, P, GS, U,
TRN

Charity Hospital of Louisiana-Tulane Division

1532 Tulane Ave
New Orleans, LA 70140
ST; MED. SCH. AFFIL.: M-02101
STAFF PHYSICIANS: 1047; BEDS: 1014;
ADC: 795; NECR: 50%
SPEC: AIM, IM, NS, N, OBG, OPH, ORS, OTO,
PTH, PD, PNP, PS, P, GS, VS, TS, U, TRN

Charity Hospital of Louisiana at New Orleans

1532 Tulane Ave
New Orleans, LA 70140
ST; MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 1225; BEDS: 1500;
ADC: 937; NECR: 30%
SPEC: D, N, DR

Childrens Hospital

200 Henry Clay Ave
New Orleans, LA 70118
NP; MED. SCH. AFFIL.: L-02101, M-02105
STAFF PHYSICIANS: 255; BEDS: 152; ADC: 89;
NECR: 64%
SPEC: NS, N, ORS, PD

Eye, Ear, Nose and Throat Hospital

145 Elk Pl
New Orleans, LA 70112
NP; MED. SCH. AFFIL.: G-02101, G-02105
STAFF PHYSICIANS: 151; BEDS: 102; ADC: 11;
NECR: —%
SPEC: OPH, OTO

Hotel Dieu Hospital

2021 Perdido St
New Orleans, LA 70112
CH; MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 450; BEDS: 461; ADC: 210;
NECR: 5%
SPEC: FP, OPH, ORS, U

Louisiana State University Medical Center

1542 Tulane Ave
New Orleans, LA 70112
ST; MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 578; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Louisiana Rehabilitation Institute

L M Building
New Orleans, LA 70140
ST; MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 8; BEDS: 32; ADC: 32;
NECR: —%
SPEC: PM

Louisiana State University Eye Center

136 S Roman St
New Orleans, LA 70112
ST; MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 12; BEDS: 112; ADC: 15;
NECR: —%
SPEC: OPH

New Orleans Adolescent Hospital

210 State St
New Orleans, LA 70118
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 7; BEDS: 75; ADC: 73;
NECR: —%
SPEC: CHP

River Oaks Hospital

1525 River Oaks Rd W
New Orleans, LA 70123
CORP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Southern Baptist Hospital

2700 Napoleon Ave
New Orleans, LA 70115
NP; MED. SCH. AFFIL.: G-02101, M-02105
STAFF PHYSICIANS: 431; BEDS: 533; ADC: 370;
NECR: 20%
SPEC: NS, N, PS

Touro Infirmary

1401 Foucher St
New Orleans, LA 70115
NP; MED. SCH. AFFIL.: M-02101, G-02105
STAFF PHYSICIANS: 562; BEDS: 310; ADC: 383;
NECR: 23%
SPEC: IM, ORS, PS, P, GS, TRN

Tulane University Hospital

1415 Tulane Ave
New Orleans, LA 70112
NP; MED. SCH. AFFIL.: M-02101
STAFF PHYSICIANS: 409; BEDS: 274; ADC: 201;
NECR: 33%
SPEC: AIM, AN, D, IM, N, OBG, OPH, ORS, OTO,
PD, PNP, PS, P, CHP, DR, GS, VS, TS, U, TRN

Tulane Univ School of Public Health and Tropical Medicine

1430 Tulane Ave
New Orleans, LA 70112
NP; MED. SCH. AFFIL.: L-02101
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Veterans Admin Med Center-L S U Service (New Orleans)

1601 Perdido St
New Orleans, LA 70146
VA; MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 150; BEDS: 448; ADC: 385;
NECR: 32%
SPEC: OTO, PTH, PS, GS

Veterans Admin Med Center-Tulane Service (New Orleans)

1601 Perdido St
New Orleans, LA 70146
VA; MED. SCH. AFFIL.: M-02101, M-02105
STAFF PHYSICIANS: 150; BEDS: 448; ADC: 385;
NECR: 32%
SPEC: AIM, IM, NS, N, ORS, P, U, TRN

Pineville

Huey P Long Memorial Hospital

Box 352 Hospital Blvd
Pineville, LA 71360
ST; MED. SCH. AFFIL.: M-02101
STAFF PHYSICIANS: 94; BEDS: 183; ADC: 111;
NECR: 12%
SPEC: OBG, ORS, GS, U, TRN

Shreveport

Louisiana State University Hospital

1541 Kings Highway
Shreveport, LA 71130
ST; MED. SCH. AFFIL.: M-02106
STAFF PHYSICIANS: 369; BEDS: 437; ADC: 362;
NECR: 16%
SPEC: AIM, AN, CRS, D, FP, IM, N, OBG, OPH,
ORS, OTO, PTH, PD, NPM, P, DR, GS, U, TRN

Schumpert Medical Center

915 Margaret Pl
Shreveport, LA 71120
CH; MED. SCH. AFFIL.: L-02106
STAFF PHYSICIANS: 417; BEDS: 600; ADC: 411;
NECR: 6%
SPEC: CRS, FP

Shriners Hospital for Crippled Children (Shreveport)

3100 Samford Ave
Shreveport, LA 71103
NP; MED. SCH. AFFIL.: G-02101, L-02106
STAFF PHYSICIANS: 8; BEDS: 45; ADC: 22;
NECR: —%
SPEC: ORS

Veterans Administration Medical Center (Shreveport)

510 E Stoner Ave
Shreveport, LA 71130
VA; MED. SCH. AFFIL.: M-02106
STAFF PHYSICIANS: 61; BEDS: 448; ADC: 297;
NECR: 15%
SPEC: IM, N, OPH, ORS, OTO, PTH, P, GS, U,
TRN

MAINE

Augusta

Kennebec Valley Medical Center
6 E Chestnut St
Augusta, ME 04330
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 77; BEDS: 204; ADC: 138;
NECR: 15%
SPEC: FP

Bangor

Eastern Maine Medical Center
489 State St
Bangor, ME 04401
NP; MED. SCH. AFFIL.: L-02407
STAFF PHYSICIANS: 245; BEDS: 416; ADC: 356;
NECR: 25%
SPEC: FP

Lewiston

Central Maine Medical Center
300 Main St
Lewiston, ME 04240
NP; MED. SCH. AFFIL.: L-02405
STAFF PHYSICIANS: 118; BEDS: 250; ADC: 160;
NECR: 13%
SPEC: FP

Portland

Maine Medical Center
22 Bramhall St
Portland, ME 04102
NP; MED. SCH. AFFIL.: M-05002
STAFF PHYSICIANS: 374; BEDS: 563; ADC: 498;
NECR: 25%
SPEC: AN, FP, IM, OBG, PD, P, CHP, DR, GS

Mercy Hospital

144 State St
Portland, ME 04101
CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 382; BEDS: 200; ADC: 133;
NECR: 11%
SPEC: FP

Waterville

Mid-Maine Medical Center
Chase Ave
Waterville, ME 04901
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 125; BEDS: 297; ADC: 200;
NECR: 23%
SPEC: FP

MARYLAND

Aberdeen Proving Ground

U S Army Environmental Hygiene Agency
Aberdeen Proving Ground, MD 21010
A; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 8; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

Andrews AFB

Malcolm Grow U S A F Medical Center
Andrews AFB, MD 20331
AF; MED. SCH. AFFIL.: M-02312
STAFF PHYSICIANS: 115; BEDS: 320; ADC: 295;
NECR: 25%
SPEC: FP, TRN

Baltimore

Children's Hospital and Center for Reconstructive Surgery
3825 Greenspring Ave
Baltimore, MD 21211
NP; MED. SCH. AFFIL.: G-02307
STAFF PHYSICIANS: 206; BEDS: 106; ADC: 40;
NECR: 100%
SPEC: ORS, PS

Francis Scott Key Medical Center

4940 Eastern Ave
Baltimore, MD 21224
NP; MED. SCH. AFFIL.: L-02301, M-02307
STAFF PHYSICIANS: 176; BEDS: 352; ADC: 237;
NECR: 30%
SPEC: AN, D, DP, EM, IM, NS, N, OBG, ORS,
OTO, PS, GS

Franklin Square Hospital

9000 Franklin Square Dr
Baltimore, MD 21237
NP; MED. SCH. AFFIL.: L-02307
STAFF PHYSICIANS: 575; BEDS: 465; ADC: 354;
NECR: 15%
SPEC: FP, IM, OBG, P

Good Samaritan Hospital of Maryland

5601 Loch Raven Blvd
Baltimore, MD 21239
NP; MED. SCH. AFFIL.: G-02301, L-02307
STAFF PHYSICIANS: 449; BEDS: 259; ADC: 203;
NECR: 10%
SPEC: AIM, D, IM, ORS, PM

Greater Baltimore Medical Center

6701 N Charles St
Baltimore, MD 21204
NP; MED. SCH. AFFIL.: G-02307
STAFF PHYSICIANS: 925; BEDS: 407; ADC: 276;
NECR: 15%
SPEC: CRS, IM, OBG, OPH, OTO

James Lawrence Kernan Hospital

2200 N Forest Park Ave
Baltimore, MD 21207
NP; MED. SCH. AFFIL.: L-02301
STAFF PHYSICIANS: 140; BEDS: 90; ADC: 40;
NECR: —%
SPEC: ORS

Johns Hopkins Hospital

600 N Wolfe St
Baltimore, MD 21205
NP; MED. SCH. AFFIL.: G-02301, M-02307
STAFF PHYSICIANS: 2175; BEDS: 1137;
ADC: 888; NECR: 38%
SPEC: GS, PDS, TS, U, AIM, AN, D, DP, EM, IM,
NS, N, NM, OBG, OPH, ORS, OTO, PTH, BBK,
NP, PD, PDC, PDE, PHO, NPM, PS, P, CHP, DR,
NR, TR

Johns Hopkins University School of Hygiene and Public Health

615 N Wolfe St
Baltimore, MD 21205
NP; MED. SCH. AFFIL.: G-02307
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM, OM

Maryland General Hospital

827 Linden Ave
Baltimore, MD 21201
NP; MED. SCH. AFFIL.: M-02301
STAFF PHYSICIANS: 562; BEDS: 457; ADC: 200;
NECR: 17%
SPEC: IM, OBG, OPH, OTO, GS, TRN

Maryland Institute for Emergency Medical Services Systems

22 S Greene St
Baltimore, MD 21201
ST; MED. SCH. AFFIL.: G-01001, G-01002,
G-02307
STAFF PHYSICIANS: 32; BEDS: 89; ADC: 71;
NECR: 25%
SPEC: ORS, PS

Maryland State Department of Health and Mental Hygiene

201 W Preston St
Baltimore, MD 21201
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: PH

Mercy Hospital

301 St Paul Pl
Baltimore, MD 21202
CH; MED. SCH. AFFIL.: M-02301
STAFF PHYSICIANS: 555; BEDS: 344; ADC: 275;
NECR: 20%
SPEC: IM, OBG, OPH, NPM, GS

Montebello Center

2201 Argonne Dr
Baltimore, MD 21218
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 40; BEDS: 150; ADC: 140;
NECR: —%
SPEC: PM

Office of the Chief Medical Examiner

111 Penn St
Baltimore, MD 21201
ST; MED. SCH. AFFIL.: L-02301, L-02307
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

Provident Hospital

2600 Liberty Heights Ave
Baltimore, MD 21215
NP; MED. SCH. AFFIL.: M-04707
STAFF PHYSICIANS: 185; BEDS: 271; ADC: 198;
NECR: 10%
SPEC: OBG

Sinai Hospital of Baltimore

Belvedere Ave at Greenspring
Baltimore, MD 21215
NP; MED. SCH. AFFIL.: L-02301, M-02307
STAFF PHYSICIANS: 784; BEDS: 516; ADC: 357;
NECR: 22%
SPEC: IM, OBG, OPH, ORS, OTO, PTH, PD, PM,
DR, GS, U

South Baltimore General Hospital

3001 S Hanover St
Baltimore, MD 21230
NP; MED. SCH. AFFIL.: M-02301
STAFF PHYSICIANS: 487; BEDS: 406;
ADC: 292; NECR: 45%
SPEC: IM, OBG, TRN

MARYLAND — cont'd

Baltimore — cont'd

St Agnes Hospital of the City of Baltimore
900 Caton Ave
Baltimore, MD 21229
CH; MED. SCH. AFFIL.: M-02301, G-02307
STAFF PHYSICIANS: 445; BEDS: 458; ADC: 392;
NECR: 21%
SPEC: IM, OBG, ORS, PD, GS

Union Memorial Hospital
201 E University Parkway
Baltimore, MD 21218
NP; MED. SCH. AFFIL.: L-02301, G-02307
STAFF PHYSICIANS: 589; BEDS: 415; ADC: 304;
NECR: 28%
SPEC: FP, IM, OBG, ORS, PTH, PS, GS

Univ of Maryland Dept of Epidemiology & Preventive Medicine
655 W Baltimore St
Baltimore, MD 21201
ST; MED. SCH. AFFIL.: M-02301
STAFF PHYSICIANS: 34; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

University of Maryland Medical System
22 S Greene St
Baltimore, MD 21201
NP; MED. SCH. AFFIL.: M-02301
STAFF PHYSICIANS: 738; BEDS: 785; ADC: 596;
NECR: 25%
SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, PD, PDE, NPM; PM, P, CHP,
DR,
TR, GS, TS, U

Veterans Administration Medical Center (Baltimore)
3900 Loch Raven Blvd
Baltimore, MD 21218
VA; MED. SCH. AFFIL.: M-02301, G-02307
STAFF PHYSICIANS: 82; BEDS: 291; ADC: 212;
NECR: 29%
SPEC: IM, OTO, PTH, P, GS, U

Walter P Carter Center
630 W Fayette St
Baltimore, MD 21201
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Wyman Park Health System
3100 Wyman Park Dr
Baltimore, MD 21211
NP; MED. SCH. AFFIL.: L-02301, G-02307
STAFF PHYSICIANS: 23; BEDS: 135; ADC: 85;
NECR: 67%
SPEC: IM

Bethesda

National Cancer Institute
Building 10, Rm B3-B69
Bethesda, MD 20205
OF; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 40; BEDS: 100; ADC: 95;
NECR: 75%
SPEC: TR

National Institutes of Health Clinical Center
Building 10
Bethesda, MD 20205
OF; MED. SCH. AFFIL.: G-01002, L-02312
STAFF PHYSICIANS: 927; BEDS: 540; ADC: 318;
NECR: 80%
SPEC: AIM, D, NM, PTH, BBK, PM, P

Naval Hospital (Bethesda)
Bethesda, MD 20814
N; MED. SCH. AFFIL.: L-01001, M-01002, M-02312
STAFF PHYSICIANS: 170; BEDS: 567; ADC: 415;
NECR: 58%
SPEC: AN, D, IM, NS, N, NM, OBG, OPH, ORS,
OTO, PTH, PD, P, DR, TR, GS, TS, U, TRN

Suburban Hospital
8600 Old Georgetown Rd
Bethesda, MD 20814
NP; MED. SCH. AFFIL.: G-01002, M-02312
STAFF PHYSICIANS: 913; BEDS: 353; ADC: 248;
NECR: 14%
SPEC: CRS, PS, U

Uniformed Services University of the Health Sciences
4301 Jones Bridge Rd
Bethesda, MD 20814
OF; MED. SCH. AFFIL.: M-02312
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: PDE, NPM

Catonsville

Spring Grove Hospital Center
Wade Ave
Catonsville, MD 21228
ST; MED. SCH. AFFIL.: L-02301
STAFF PHYSICIANS: 34; BEDS: 696; ADC: 515;
NECR: —%
SPEC: P

Cheverly

Prince George's General Hospital and Medical Center
One Hospital Dr
Cheverly, MD 20785
NP; MED. SCH. AFFIL.: L-02301
STAFF PHYSICIANS: 539; BEDS: 555; ADC: 380;
NECR: 12%
SPEC: FP, IM, OBG, GS

Fort Howard

Veterans Administration Medical Center (Fort Howard)
Fort Howard, MD 21052
VA; MED. SCH. AFFIL.: L-02301, L-02307
STAFF PHYSICIANS: 22; BEDS: 226; ADC: 190;
NECR: 30%
SPEC: PM

Rockville

Chestnut Lodge Hospital
500 W Montgomery Ave
Rockville, MD 20850
CORP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 30; BEDS: 122; ADC: 112;
NECR: —%
SPEC: P

Silver Spring

Holy Cross Hospital of Silver Spring
1500 Forest Glen Rd
Silver Spring, MD 20910
CH; MED. SCH. AFFIL.: M-01001
STAFF PHYSICIANS: 1200; BEDS: 450;
ADC: 398; NECR: 21%
SPEC: OBG, GS

Sykesville

Springfield Hospital Center
Sykesville, MD 21784
ST; MED. SCH. AFFIL.: L-02301
STAFF PHYSICIANS: 48; BEDS: 1306; ADC: 897;
NECR: 15%
SPEC: P

Towson

Sheppard and Enoch Pratt Hospital
P O Box 6815
Towson, MD 21285
NP; MED. SCH. AFFIL.: L-02301
STAFF PHYSICIANS: 55; BEDS: 312; ADC: 283;
NECR: —%
SPEC: P, CHP

St Joseph Hospital

7620 York Rd
Towson, MD 21204
CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 635; BEDS: 460; ADC: 323;
NECR: 10%
SPEC: OBG

MASSACHUSETTS

Bedford

Edith Nourse Rogers Memorial Veterans Hospital
200 Springs Rd
Bedford, MA 01887
VA; MED. SCH. AFFIL.: L-02405
STAFF PHYSICIANS: 65; BEDS: 741; ADC: 678;
NECR: 30%
SPEC: PM, P

Belmont

Mc Lean Hospital
115 Mill St
Belmont, MA 02178
NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 329; BEDS: 328; ADC: 287;
NECR: —%
SPEC: P, CHP

Boston

Beth Israel Hospital
330 Brookline Ave
Boston, MA 02215
NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 1027; BEDS: 465;
ADC: 394; NECR: 32%
SPEC: AN, D, IM, NS, N, NM, OBG, ORS, PTH,
NP, PS, P, DR, GS, U

Boston City Hospital

818 Harrison Ave
Boston, MA 02118
CITY; MED. SCH. AFFIL.: M-02405
STAFF PHYSICIANS: 527; BEDS: 409; ADC: 305;
NECR: 3%
SPEC: D, IM, N, OBG, OPH, ORS, OTO, PTH, PD,
NPM, PS, P, DR, TR, GS, VS, TS, U, TRN

MASSACHUSETTS — cont'd

Boston — cont'd

Boston University School of Medicine

80 E Concord St
Boston, MA 02118

NP; MED. SCH. AFFIL.: M-02405
STAFF PHYSICIANS: 1363; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Brigham and Women's Hospital

75 Francis St
Boston, MA 02115

NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 1915; BEDS: 720;
ADC: 627; NECR: 33%
SPEC: AIM, AN, D, IM, NS, N, NM, OBG, ORS,
PTH, NP, NPM, PS, P, DR, NR, GS, VS, TS, U,
TRN

Carney Hospital

2100 Dorchester Ave
Boston, MA 02124

CH; MED. SCH. AFFIL.: M-02405, L-02407
STAFF PHYSICIANS: 502; BEDS: 422; ADC: 346;
NECR: 15%
SPEC: IM, ORS, GS, TRN

Children's Hospital

300 Longwood Ave
Boston, MA 02115

NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 595; BEDS: 339; ADC: 269;
NECR: 86%
SPEC: AIM, AN, D, NS, N, NM, ORS, PTH, NP,
PD, PDC, PDE, PHO, PNP, PS, CHP, DR, NR,
GS,
PDS, TS, U

Dana-Farber Cancer Institute

44 Binney St
Boston, MA 02115

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: NM, PHO

Erich Lindemann Mental Health Center

25 Staniford St, Govt Center
Boston, MA 02114

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 18; BEDS: 40; ADC: 40;
NECR: —%
SPEC: P

Faulkner Hospital

1153 Centre St
Boston, MA 02130

NP; MED. SCH. AFFIL.: L-02401, M-02407
STAFF PHYSICIANS: 393; BEDS: 259; ADC: 212;
NECR: 17%
SPEC: IM, ORS, P, GS

Harvard School of Public Health

677 Huntington Ave
Boston, MA 02146

NP; MED. SCH. AFFIL.: L-02401
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

Joint Center for Radiation Therapy

50 Binney St
Boston, MA 02115

NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 12; BEDS: —; ADC: —;
NECR: —%
SPEC: TR

Judge Baker Guidance Center

295 Longwood Ave
Boston, MA 02115

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Lemuel Shattuck Hospital

170 Morton St
Boston, MA 02130

ST; MED. SCH. AFFIL.: M-02407
STAFF PHYSICIANS: 83; BEDS: 250; ADC: 240;
NECR: 37%
SPEC: ORS, P, DR, TRN

Mallory Institute of Pathology

818 Harrison Ave
Boston, MA 02118

CITY; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: PTH

Massachusetts Eye and Ear Infirmary

243 Charles St
Boston, MA 02114

NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 284; BEDS: 174; ADC: 136;
NECR: 1%
SPEC: OPH, OTO

Massachusetts Mental Health Center

74 Fenwood Rd
Boston, MA 02115

ST; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 108; BEDS: 116; ADC: 116;
NECR: —%
SPEC: P, CHP, TRN

Massachusetts General Hospital

Fruit St
Boston, MA 02114

NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 1103; BEDS: 1082;
ADC: 920; NECR: 35%
SPEC: AIM, AN, D, DP, IM, NS, N, NM, OBG,
ORS, PTH, NP, PD, PDE, PS, P, CHP, DR, NR,
TR, GS, VS, TS, U, TRN

New England Deaconess Hospital

185 Pilgrim Rd
Boston, MA 02215

NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 297; BEDS: 489; ADC: 413;
NECR: 30%
SPEC: IM, N, PTH, DR, NR, GS, TS, U

New England Medical Center

171 Harrison Ave
Boston, MA 02111

NP; MED. SCH. AFFIL.: M-02407
STAFF PHYSICIANS: 324; BEDS: 452; ADC: 394;
NECR: 27%
SPEC: AIM, AN, D, IM, NS, N, OBG, OPH, ORS,
OTO, PTH, NP, PD, NPM, PM, PS, P, CHP, DR,
NR, TR, GS, VS, TS, U

New England Baptist Hospital

91 Parker Hill Ave
Boston, MA 02120

NP; MED. SCH. AFFIL.: G-02407, G-02416
STAFF PHYSICIANS: 314; BEDS: 245; ADC: 206;
NECR: 22%
SPEC: ORS, DR

Solomon Carter Fuller Mental Health Center

85 E Newton St
Boston, MA 02118

ST; MED. SCH. AFFIL.: M-02405
STAFF PHYSICIANS: 14; BEDS: 54; ADC: 72;
NECR: —%
SPEC: P

St Elizabeth's Hospital of Boston

736 Cambridge St
Boston, MA 02135

CH; MED. SCH. AFFIL.: M-02407
STAFF PHYSICIANS: 395; BEDS: 385; ADC: 318;
NECR: 24%
SPEC: AN, IM, NS, N, OBG, ORS, P, GS, TS, U

St Margaret's Hospital for Women

90 Cushing Ave
Boston, MA 02125

CH; MED. SCH. AFFIL.: M-02407
STAFF PHYSICIANS: 225; BEDS: 142; ADC: 100;
NECR: 30%
SPEC: OBG, NPM

University Hospital

75 E Newton St
Boston, MA 02118

NP; MED. SCH. AFFIL.: M-02405
STAFF PHYSICIANS: 851; BEDS: 379; ADC: 334;
NECR: 42%
SPEC: AN, D, IM, N, OPH, ORS, OTO, PTH, PM,
PS, P, CHP, DR, TR, GS, VS, TS, U, TRN

Veterans Administration Medical Center (Boston)

150 S Huntington Ave
Boston, MA 02130

VA; MED. SCH. AFFIL.: M-02405, M-02407
STAFF PHYSICIANS: 171; BEDS: 769; ADC: 541;
NECR: 25%
SPEC: IM, NS, N, OPH, ORS, OTO, PTH, NP, PM,
PS, P, DR, TR, GS, U

West-Ros-Park Mental Health Center

780 American Legion Highway
Boston, MA 02131

ST; MED. SCH. AFFIL.: G-02401, L-02407
STAFF PHYSICIANS: 18; BEDS: 18; ADC: 15;
NECR: 100%
SPEC: P

Harvard Community Health Plan

Teaching Center
Boston, MA 02215

NP; MED. SCH. AFFIL.: L-02401
STAFF PHYSICIANS: 314; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Brockton

Brockton Hospital

680 Centre St
Brockton, MA 02402

NP; MED. SCH. AFFIL.: M-02405
STAFF PHYSICIANS: 186; BEDS: 301; ADC: 246;
NECR: 4%
SPEC: GS, TRN

MASSACHUSETTS — cont'd

Brockton — cont'd

Brockton-West Roxbury V A Med Ctr-Brockton Div
940 Belmont St
Brockton, MA 02401
VA; MED. SCH. AFFIL.: L-02401
STAFF PHYSICIANS: 224; BEDS: 1030;
ADC: 807; NECR: 45%
SPEC: N, P, TRN

Cardinal Cushing General Hospital

235 N Pearl St
Brockton, MA 02401
NP; MED. SCH. AFFIL.: L-02407
STAFF PHYSICIANS: 293; BEDS: 275; ADC: 240;
NECR: —%
SPEC: GS

Burlington

Lahey Clinic Foundation
41 Mall Rd
Burlington, MA 01805
NP; MED. SCH. AFFIL.: G-02416
STAFF PHYSICIANS: 154; BEDS: 200; ADC: 193;
NECR: 29%
SPEC: CRS, D, N, ORS, OTO, PS, DR, U

Stony Brook Counseling Center

31 Burlington Mall Rd
Burlington, MA 01803
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Cambridge

Cambridge Hospital
1493 Cambridge St
Cambridge, MA 02139
CITY; MED. SCH. AFFIL.: M-02401, L-02407
STAFF PHYSICIANS: 435; BEDS: 182; ADC: 125;
NECR: 15%
SPEC: IM, OBG, PS, P, CHP, GS, TRN

Cambridge Guidance Center

5 Sacramento Ave
Cambridge, MA 02138
CITY; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Mount Auburn Hospital

330 Mount Auburn St
Cambridge, MA 02238
NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 540; BEDS: 305; ADC: 249;
NECR: 15%
SPEC: IM, DR, GS, TS

Canton

Massachusetts Hospital School
3 Randolph St
Canton, MA 02021
ST; MED. SCH. AFFIL.: G-02407, G-02416
STAFF PHYSICIANS: 49; BEDS: 161; ADC: 123;
NECR: —%
SPEC: ORS

Chelsea

Soldier's Home-Quigley Memorial Hospital
91 Crest Ave
Chelsea, MA 02150
ST; MED. SCH. AFFIL.: L-02407
STAFF PHYSICIANS: 90; BEDS: 186; ADC: 133;
NECR: 19%
SPEC: GS, U

Danvers

Danvers State Hospital
Danvers, MA 01923
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: 390; ADC: 395;
NECR: —%
SPEC: P

Fitchburg

Burbank Hospital
Nichols Rd
Fitchburg, MA 01420
NP; MED. SCH. AFFIL.: L-02416
STAFF PHYSICIANS: 169; BEDS: 226; ADC: 189;
NECR: 16%
SPEC: FP, GS

Framingham

Framingham Union Hospital
115 Lincoln St
Framingham, MA 01701
NP; MED. SCH. AFFIL.: M-02405, L-02416
STAFF PHYSICIANS: 334; BEDS: 311; ADC: 256;
NECR: 28%
SPEC: IM, OBG, TRN

Lynn

Lynn Hospital
212 Boston St
Lynn, MA 01904
NP; MED. SCH. AFFIL.: L-02407
STAFF PHYSICIANS: 217; BEDS: 305; ADC: 275;
NECR: 14%
SPEC: PTH

Malden

Malden Hospital
Hospital Rd
Malden, MA 02148
NP; MED. SCH. AFFIL.: M-02405
STAFF PHYSICIANS: 398; BEDS: 241; ADC: 175;
NECR: 3%
SPEC: OBG, TRN

Medford

Lawrence Memorial Hospital of Medford
170 Governors Ave
Medford, MA 02155
NP; MED. SCH. AFFIL.: L-02407
STAFF PHYSICIANS: 102; BEDS: 200; ADC: 164;
NECR: 8%
SPEC: P

Newton

Charles River Counseling Center
154 Wells Ave
Newton, MA 02159
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Newton Lower Falls

Newton-Wellesley Hospital
2014 Washington St
Newton Lower Falls, MA 02162
NP; MED. SCH. AFFIL.: M-02407
STAFF PHYSICIANS: 497; BEDS: 351; ADC: 253;
NECR: 20%
SPEC: IM, ORS, GS

Pembroke

Pembroke Hospital
199 Oak St
Pembroke, MA 02359
CITY; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Pittsfield

Berkshire Medical Center
725 North St
Pittsfield, MA 01201
NP; MED. SCH. AFFIL.: M-02416
STAFF PHYSICIANS: 255; BEDS: 255; ADC: 276;
NECR: 19%
SPEC: IM, OBG, PTH, PS, GS

Salem

North Shore Children's Hospital
57 Highland Ave
Salem, MA 01970
NP; MED. SCH. AFFIL.: L-02407
STAFF PHYSICIANS: 170; BEDS: 55; ADC: 42;
NECR: —%
SPEC: PD

Salem Hospital

81 Highland Ave
Salem, MA 01970
NP; MED. SCH. AFFIL.: L-02401
STAFF PHYSICIANS: 325; BEDS: 379; ADC: 233;
NECR: 30%
SPEC: IM, P, TRN

Springfield

Baystate Medical Center
759 Chestnut St
Springfield, MA 01199
NP; MED. SCH. AFFIL.: L-02405, M-02407,
L-02416
STAFF PHYSICIANS: 664; BEDS: 933; ADC: 752;
NECR: 18%
SPEC: AN, EM, IM, OBG, ORS, PD, DR, GS

Shriners Hospital for Crippled Children (Springfield)

516 Carew St
Springfield, MA 01104
NP; MED. SCH. AFFIL.: L-02405
STAFF PHYSICIANS: 60; BEDS: 60; ADC: 41;
NECR: —%
SPEC: ORS

Stockbridge

Austen Riggs Center
Main St
Stockbridge, MA 01262
NP; MED. SCH. AFFIL.: L-02416
STAFF PHYSICIANS: 7; BEDS: 47; ADC: 42;
NECR: —%
SPEC: P

MASSACHUSETTS — cont'd

Stoneham

New England Memorial Hospital

5 Woodland Rd
Stoneham, MA 02180

CH; MED. SCH. AFFIL.: L-02405
STAFF PHYSICIANS: 364; BEDS: 301; ADC: 246;
NECR: 9%
SPEC: CHP

Waltham

Eunice Kennedy Shriver Center for Mental Retardation

200 Trapelo Rd
Waltham, MA 00225

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Gaebler Children's Center

475 Trapelo Rd
Waltham, MA 02254

ST; MED. SCH. AFFIL.: L-02407
STAFF PHYSICIANS: 9; BEDS: 60; ADC: 100;
NECR: —%
SPEC: CHP

Waltham Weston Hospital and Medical Center

9 Hope Ave
Waltham, MA 02254

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 250; BEDS: 305; ADC: 234;
NECR: 11%
SPEC: P

Watertown

Beaverbrook Guidance Center

80 Mt Auburn St
Watertown, MA 02172

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Wellesley

Charles River Hospital

203 Grove St
Wellesley, MA 02181

NP; MED. SCH. AFFIL.: L-02405
STAFF PHYSICIANS: 8; BEDS: 58; ADC: 56;
NECR: —%
SPEC: CHP

West Roxbury

Brookton-West Roxbury V A Med Ctr-West Roxbury Div

1400 Veterans of Foreign Wars Pkwy
West Roxbury, MA 02132

VA; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 224; BEDS: 1030;
ADC: 807; NECR: 45%
SPEC: IM, N, NM, ORS, PTH, GS, U

Westwood

Westwood Lodge Hospital

45 Clapboardtree St
Westwood, MA 01086

CORP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Worcester

Saint Vincent Hospital

25 Winthrop St
Worcester, MA 01604

NP; MED. SCH. AFFIL.: M-02416
STAFF PHYSICIANS: 484; BEDS: 578; ADC: 402;
NECR: 29%
SPEC: IM, N, OBG, ORS, DR, GS

University of Massachusetts Hospital

55 Lake Ave, N
Worcester, MA 01605

ST; MED. SCH. AFFIL.: M-02416
STAFF PHYSICIANS: 580; BEDS: 348; ADC: 296;
NECR: 35%
SPEC: AN, FP, IM, N, OBG, ORS, PTH, NP, PD,
PS, GPM, OM, P, DR, GS, VS, U

Worcester Memorial Hospital

119 Belmont St
Worcester, MA 01605

NP; MED. SCH. AFFIL.: M-02416
STAFF PHYSICIANS: 413; BEDS: 335; ADC: 285;
NECR: 35%
SPEC: IM, OBG, ORS, PTH, NPM, GS, U

Worcester Hahnemann Hospital

281 Lincoln St
Worcester, MA 01605

NP; MED. SCH. AFFIL.: G-02416
STAFF PHYSICIANS: 370; BEDS: 240; ADC: 178;
NECR: 26%
SPEC: FP

Worcester State Hospital

305 Belmont St
Worcester, MA 01604

ST; MED. SCH. AFFIL.: L-02416
STAFF PHYSICIANS: 23; BEDS: 438; ADC: 395;
NECR: —%
SPEC: P

Worcester City Hospital

26 Queen St
Worcester, MA 01610

CITY; MED. SCH. AFFIL.: M-02416
STAFF PHYSICIANS: 262; BEDS: 271; ADC: 151;
NECR: 30%
SPEC: EM, IM, ORS, PS, GS, TRN

MICHIGAN

Allen Park

Veterans Administration Medical Center (Allen Park)

Southfield and Outer Dr
Allen Park, MI 48101

VA; MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 101; BEDS: 539; ADC: 426;
NECR: 18%
SPEC: AIM, D, IM, N, OPH, ORS, OTO, PS, DR,
GS, U

Ann Arbor

St Joseph Mercy Hosp (Div of C Mc Auley Health Center)

P O Box 995
Ann Arbor, MI 48106

CH; MED. SCH. AFFIL.: M-02501
STAFF PHYSICIANS: 491; BEDS: 558; ADC: 468;
NECR: 20%
SPEC: IM, NS, OBG, ORS, PS, GS, U, TRN

University of Michigan Hospitals

1405 E Ann St at Observatory
Ann Arbor, MI 48109

NP; MED. SCH. AFFIL.: M-02501
STAFF PHYSICIANS: 544; BEDS: 963; ADC: 755;
NECR: 40%
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, BBK, PD, PDC, PDE, PHO,
NPM, PM, PS, P, CHP, DR, TR, GS, VS, TS, U

University of Michigan School of Public Health

109 S Observatory
Ann Arbor, MI 48109

ST; MED. SCH. AFFIL.: L-02501
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: OM, CPH

Veterans Administration Medical Center (Ann Arbor)

2215 Fuller Rd
Ann Arbor, MI 48105

VA; MED. SCH. AFFIL.: M-02501
STAFF PHYSICIANS: 108; BEDS: 290; ADC: 246;
NECR: 44%
SPEC: D, IM, NS, N, NM, OPH, ORS, OTO, PTH,
PS, P, DR, GS, VS, TS, U

Chelsea

Chelsea Community Hospital

775 S Main St
Chelsea, MI 48118

NP; MED. SCH. AFFIL.: L-02501
STAFF PHYSICIANS: 127; BEDS: 135; ADC: 84;
NECR: 4%
SPEC: FP

Dearborn

Oakwood Hospital

18101 Oakwood Blvd
Dearborn, MI 48124

NP; MED. SCH. AFFIL.: L-02501, M-02507
STAFF PHYSICIANS: 452; BEDS: 615; ADC: 540;
NECR: 10%
SPEC: FP, IM, OBG, ORS, PTH, DR, TRN

Detroit

American Red Cross Blood Serv-Southeastern

Michigan Region

P O Box 351
Detroit, MI 48232

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 2; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Children's Hospital of Michigan

3901 Beaubien Blvd
Detroit, MI 48201

NP; MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 638; BEDS: 290; ADC: 207;
NECR: 51%
SPEC: AIM, AN, D, EM, NS, N, OPH, ORS, OTO,
PTH, PD, PHO, NPM, PS, DR, PDS, TS, U

Detroit Memorial Hospital

1420 St Antoine St
Detroit, MI 48226

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 434; BEDS: 292; ADC: 151;
NECR: 11%
SPEC: OBG, GS, TRN

MICHIGAN — cont'd

Detroit — cont'd

Detroit Psychiatric Institute

1151 Taylor St
Detroit, MI 48202
ST; MED. SCH. AFFIL.: L-02507
STAFF PHYSICIANS: 29; BEDS: 178; ADC: —;
NECR: —%
SPEC: P

Detroit Receiving Hospital and University Health Center

4201 St Antoine Blvd
Detroit, MI 48201
NP; MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 530; BEDS: 340; ADC: 260;
NECR: 12%
SPEC: AIM, D, EM, IM, NS, N, OBG, OPH, ORS,
OTO, PTH, PS, DR, NR, GS, TS

Harper-Grace Hospitals-Harper Division

3990 John R St
Detroit, MI 48201
NP; MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 485; BEDS: 980; ADC: 745;
NECR: 4%
SPEC: AIM, D, FP, IM, NS, N, OBG, OPH, ORS,
OTO, PTH, PS, P, DR, NR, TR, GS, TS, U

Harper-Grace Hospitals-Grace Division

18700 Meyers Rd
Detroit, MI 48235
NP; MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 1223; BEDS: 402;
ADC: 266; NECR: 12%
SPEC: EM, FP, IM, N, OBG, OPH, ORS, OTO, PS,
DR, TR, GS, TRN

Henry Ford Hospital

2799 W Grand Blvd
Detroit, MI 48202
NP; MED. SCH. AFFIL.: M-02501
STAFF PHYSICIANS: 449; BEDS: 1009;
ADC: 773; NECR: 24%
SPEC: AIM, CRS, D, EM, IM, NS, N, OBG, OPH,
ORS, OTO, PTH, PD, P, DR, TR, GS, VS, U, TRN

Hutzel Hospital

4707 St Antoine Blvd
Detroit, MI 48201
NP; MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 528; BEDS: 419; ADC: 336;
NECR: —%
SPEC: D, FP, IM, OBG, OTO, PTH, NPM, DR, GS,
U

Lafayette Clinic

951 E Lafayette St
Detroit, MI 48207
ST; MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 29; BEDS: 126; ADC: 100;
NECR: 100%
SPEC: N, P, CHP

Mount Carmel Mercy Hospital

6071 W Outer Dr
Detroit, MI 48235
CH; MED. SCH. AFFIL.: L-02501, L-02507
STAFF PHYSICIANS: 489; BEDS: 593; ADC: 503;
NECR: 27%
SPEC: EM, IM, ORS, PTH, PD, PS, P, DR, NR, GS

Rehabilitation Institute

261 Mack Blvd
Detroit, MI 48201
NP; MED. SCH. AFFIL.: L-02507
STAFF PHYSICIANS: 177; BEDS: 175; ADC: 151;
NECR: —%
SPEC: PM

Samaritan Health Center

5555 Conner Ave
Detroit, MI 48213
CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 219; BEDS: 375; ADC: 283;
NECR: 6%
SPEC: GS

Sinal Hospital of Detroit

6767 W Outer Dr
Detroit, MI 48235
NP; MED. SCH. AFFIL.: L-02501, M-02507
STAFF PHYSICIANS: 782; BEDS: 615; ADC: 485;
NECR: 25%
SPEC: AN, IM, OBG, OPH, ORS, PTH, PD, PM,
PS, P, DR, TR, GS

St John Hospital

22101 Moross Rd
Detroit, MI 48236
CH; MED. SCH. AFFIL.: L-02507
STAFF PHYSICIANS: 419; BEDS: 607; ADC: 474;
NECR: 22%
SPEC: FP, IM, OBG, PTH, PD, GS, TRN

Wayne County Medical Examiner's Office

400 E Lafayette Ave
Detroit, MI 48226
CO; MED. SCH. AFFIL.: L-02507
STAFF PHYSICIANS: 6; BEDS: —; ADC: —;
NECR: 7%
SPEC: FOP

East Lansing

Michigan State University Clinical Center

Michigan State University
East Lansing, MI 48824
ST; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: IM, PD, P, CHP

Flint

Hurley Medical Center

One Hurley Plaza
Flint, MI 48502
CITY; MED. SCH. AFFIL.: L-02501, M-02512
STAFF PHYSICIANS: 423; BEDS: 502; ADC: 400;
NECR: 15%
SPEC: IM, OBG, ORS, PTH, PD, DR, TRN

Mc Laren General Hospital

401 S Ballenger Highway
Flint, MI 48502
NP; MED. SCH. AFFIL.: L-02501, M-02512
STAFF PHYSICIANS: 409; BEDS: 436; ADC: 317;
NECR: 22%
SPEC: IM, ORS, DR, GS

Michigan State University Clinical Center (Flint)

806 W Sixth Ave
Flint, MI 48503
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: DR

St Joseph Hospital

302 Kensington Ave
Flint, MI 48502
CH; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 405; BEDS: 423; ADC: 267;
NECR: 9%
SPEC: FP, DR, TRN

Grand Rapids

Blodgett Memorial Medical Center

1840 Wealthy St, S E
Grand Rapids, MI 49506
NP; MED. SCH. AFFIL.: L-02501, M-02512
STAFF PHYSICIANS: 395; BEDS: 410; ADC: 306;
NECR: 42%
SPEC: FP, IM, OBG, ORS, PTH, PD, PS, DR, GS,
TRN

Butterworth Hospital

100 Michigan St, N E
Grand Rapids, MI 49503
NP; MED. SCH. AFFIL.: L-02501, M-02512
STAFF PHYSICIANS: 455; BEDS: 519; ADC: 485;
NECR: 32%
SPEC: EM, FP, IM, OBG, ORS, PTH, PD, PS, DR,
GS, U, TRN

Ferguson Hospital

72 Sheldon Ave, S E
Grand Rapids, MI 49503
NP; MED. SCH. AFFIL.: L-02512
STAFF PHYSICIANS: 135; BEDS: 105; ADC: 45;
NECR: 22%
SPEC: CRS

Michigan State University Clinical Center (Grand Rapids)

220 Cherry St, S E
Grand Rapids, MI 49503
ST; MED. SCH. AFFIL.: G-02512
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: DR

Pine Rest Christian Hospital

6850 S Division Ave
Grand Rapids, MI 49508
NP; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 14; BEDS: 264; ADC: 201;
NECR: —%
SPEC: CHP

Saint Mary's Hospital

200 Jefferson St, S E
Grand Rapids, MI 49503
CH; MED. SCH. AFFIL.: L-02501, M-02512
STAFF PHYSICIANS: 470; BEDS: 370; ADC: 257;
NECR: 23%
SPEC: FP, IM, OBG, ORS, PTH, PS, DR, GS, TRN

Grosse Pointe

Bon Secours Hospital

468 Cadieux Rd
Grosse Pointe, MI 48230
NP; MED. SCH. AFFIL.: L-02507
STAFF PHYSICIANS: 311; BEDS: 313; ADC: 292;
NECR: 12%
SPEC: FP, IM, DR

Kalamazoo

Borgess Medical Center

1521 Gull Rd
Kalamazoo, MI 49001
NP; MED. SCH. AFFIL.: M-02501, M-02512
STAFF PHYSICIANS: 350; BEDS: 473; ADC: 379;
NECR: 20%
SPEC: FP, IM, ORS, PD, GS, TRN

MICHIGAN — cont'd

Kalamazoo — cont'd

Bronson Methodist Hospital

252 E Lovell St
Kalamazoo, MI 49007

NP; MED. SCH. AFFIL.: M-02501, M-02512
STAFF PHYSICIANS: 508; BEDS: 442; ADC: 305;
NECR: 21%
SPEC: FP, IM, ORS, PD, GS, TRN

Lansing

Edward W Sparrow Hospital

1215 E Michigan Ave
Lansing, MI 48909

NP; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 470; BEDS: 502; ADC: 366;
NECR: 40%
SPEC: EM, FP, IM, OBG, PTH, PD, NPM, TRN

Ingham Medical Center

401 W Greenlawn
Lansing, MI 48909

CO; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 449; BEDS: 262; ADC: 194;
NECR: 23%
SPEC: EM, IM, PD

St Lawrence Hospital

1210 W Saginaw St
Lansing, MI 48915

NP; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 492; BEDS: 259; ADC: 172;
NECR: 25%
SPEC: FP, IM, PD

St Lawrence Community Mental Health Center

1201 Oakland
Lansing, MI 48914

HDA; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P, CHP

Marquette

Marquette General Hospital

420 W Magnetic St
Marquette, MI 49866

NP; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 109; BEDS: 266; ADC: 218;
NECR: 39%
SPEC: FP

Midland

Midland Hospital Center

4005 Orchard Dr
Midland, MI 48670

NP; MED. SCH. AFFIL.: L-02512
STAFF PHYSICIANS: 101; BEDS: 223; ADC: 189;
NECR: 23%
SPEC: FP

Northville

Hawthorn Center Hospital

18471 Haggerty Rd
Northville, MI 48167

ST; MED. SCH. AFFIL.: L-02501
STAFF PHYSICIANS: 12; BEDS: 136; ADC: 137;
NECR: —%
SPEC: P, CHP

Northville Regional Psychiatric Hospital

41001 Seven Mile Rd
Northville, MI 48167

ST; MED. SCH. AFFIL.: L-02507
STAFF PHYSICIANS: 62; BEDS: 1032; ADC: 956;
NECR: —%
SPEC: P

Pontiac

Fairlawn Center

140 Elizabeth Lake Rd
Pontiac, MI 48053

ST; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 15; BEDS: 140; ADC: 135;
NECR: —%
SPEC: P, CHP

Pontiac General Hospital

Seminole at W Huron
Pontiac, MI 48053

CITY; MED. SCH. AFFIL.: L-02501, L-02507
STAFF PHYSICIANS: 294; BEDS: 294; ADC: 273;
NECR: 18%
SPEC: FP, OBG, PD, GS

St Joseph Mercy Hospital

900 Woodward Ave
Pontiac, MI 48053

CH; MED. SCH. AFFIL.: L-02501, L-02507
STAFF PHYSICIANS: 431; BEDS: 531; ADC: 473;
NECR: 11%
SPEC: IM, OBG, PD, DR, GS, TRN

Royal Oak

William Beaumont Hospital

3601 W 13 Mile Rd
Royal Oak, MI 48072

NP; MED. SCH. AFFIL.: L-02501, M-02507,
L-02512
STAFF PHYSICIANS: 829; BEDS: 929; ADC: 775;
NECR: 13%
SPEC: CRS, EM, IM, NM, OBG, OPH, ORS, PTH,
BBK, PD, PM, PS, DR, NR, TR, GS, U, TRN

Saginaw

Saginaw General Hospital

1447 N Harrison
Saginaw, MI 48602

NP; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 268; BEDS: 367; ADC: 281;
NECR: 20%
SPEC: FP, IM, OBG, GS

St Luke's Hospital

705 Cooper St
Saginaw, MI 48602

NP; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 246; BEDS: 282; ADC: 214;
NECR: 13%
SPEC: FP, IM, GS

St Mary's Hospital

830 S Jefferson St
Saginaw, MI 48601

NP; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 240; BEDS: 238; ADC: 172;
NECR: 18%
SPEC: FP, IM, GS

Veterans Administration Medical Center (Saginaw)

1500 Weiss St
Saginaw, MI 48602

VA; MED. SCH. AFFIL.: L-02512
STAFF PHYSICIANS: 22; BEDS: 188; ADC: 124;
NECR: 30%
SPEC: IM

Southfield

Providence Hospital

16001 W 9 Mile Rd
Southfield, MI 48036

CH; MED. SCH. AFFIL.: L-02501, L-02507
STAFF PHYSICIANS: 516; BEDS: 447; ADC: 385;
NECR: 1%
SPEC: AN, FP, IM, OBG, ORS, PTH, PS, DR, GS,
TRN

Troy

William Beaumont Hospital-Troy

44201 Dequindre Rd
Troy, MI 48098

NP; MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 459; BEDS: 193; ADC: 144;
NECR: 6%
SPEC: EM, FP, PM

Warren

South Macomb Hospital

11800 E 12 Mile Rd
Warren, MI 48093

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 480; BEDS: 400; ADC: 338;
NECR: 7%
SPEC: OBG, GS, TRN

Westland

Westland Medical Center

2345 Merriman Rd
Westland, MI 48185

CO; MED. SCH. AFFIL.: M-02501
STAFF PHYSICIANS: 63; BEDS: 310; ADC: 198;
NECR: 13%
SPEC: OBG, OPH, ORS, PTH, PD, PS, DR, GS, U

MINNESOTA

Duluth

Miller-Dwan Medical Center

502 E 2nd St
Duluth, MN 55805

CITY; MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 231; BEDS: 165; ADC: 105;
NECR: 49%
SPEC: FP

St Luke's Hospital

915 E First St
Duluth, MN 55805

NP; MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 261; BEDS: 221; ADC: 150;
NECR: 25%
SPEC: FP

St Mary's Medical Center

407 E Third St
Duluth, MN 55805

CH; MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 319; BEDS: 293; ADC: 195;
NECR: 27%
SPEC: FP

Minneapolis

Abbott-Northwestern Hospital

800 E 28th St at Chicago Ave
Minneapolis, MN 55407

NP; MED. SCH. AFFIL.: M-02604
STAFF PHYSICIANS: 737; BEDS: 663; ADC: 498;
NECR: 34%
SPEC: IM, PTH

MINNESOTA — cont'd

Minneapolis — cont'd

Carondelet Community Hospitals-St Mary's Hospital Division

2414 S Seventh St
Minneapolis, MN 55454

CH; MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 429; BEDS: 320; ADC: 200;
NECR: 33%
SPEC: FP, ORS

Fairview and Deaconess Hospital

2312 S Sixth St
Minneapolis, MN 55454

CH; MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 630; BEDS: 352; ADC: 282;
NECR: 28%
SPEC: FP, ORS

Hennepin County Medical Center

701 Park Ave, S
Minneapolis, MN 55415

CO; MED. SCH. AFFIL.: M-02604
STAFF PHYSICIANS: 450; BEDS: 416; ADC: 315;
NECR: 47%
SPEC: AN, D, EM, FP, IM, NS, N, OBG, OPH,
ORS, OTO, PTH, PD, NPM, P, DR, GS, TS, U,
TRN

Hennepin County Medical Examiner

730 S 7th St
Minneapolis, MN 55415

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 6; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

Memorial Blood Center of Minneapolis

2304 Park Ave
Minneapolis, MN 55404

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 2; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Methodist Hospital

6500 Excelsior Blvd
Minneapolis, MN 55440

NP; MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 613; BEDS: 426; ADC: 243;
NECR: 20%
SPEC: FP

Metropolitan Medical Center

900 S 8th St
Minneapolis, MN 55404

NP; MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 795; BEDS: 400; ADC: 350;
NECR: 20%
SPEC: TS

Minneapolis Children's Medical Center

2525 Chicago Ave, S
Minneapolis, MN 55404

NP; MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 635; BEDS: 122; ADC: 74;
NECR: 70%
SPEC: PD

Minnesota Department of Health

717 Delaware St, S E
Minneapolis, MN 55440

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: —%
SPEC: CPH

Mount Sinai Hospital

2215 Park Ave
Minneapolis, MN 55404

NP; MED. SCH. AFFIL.: M-02604
STAFF PHYSICIANS: 291; BEDS: 256; ADC: 191;
NECR: 30%
SPEC: IM, PTH, GS

Shriners Hospital for Crippled Children

2025 E River Rd
Minneapolis, MN 55414

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 20; BEDS: 60; ADC: 25;
NECR: —%
SPEC: ORS

Sister Kenny Institute

800 E 28th St
Minneapolis, MN 55407

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 5; BEDS: 55; ADC: 44;
NECR: 33%
SPEC: PM

University of Minnesota Hospital and Clinics

420 Delaware St, S E
Minneapolis, MN 55455

ST; MED. SCH. AFFIL.: M-02604
STAFF PHYSICIANS: 577; BEDS: 716; ADC: 497;
NECR: 52%
SPEC: TS, U, TRN, AIM, AN, CRS, D, DP, FP, IM,
NS, N, NM, OBG, OPH, ORS, OTO, PTH, HMP,
PD, PDC, PDE, PHO, NPM, PM, P, CHP, DR, TR,
GS

Veterans Administration Medical Center (Minneapolis)

54th St and 48th Ave, S
Minneapolis, MN 55417

VA; MED. SCH. AFFIL.: M-02604
STAFF PHYSICIANS: 185; BEDS: 711; ADC: 590;
NECR: 49%
SPEC: CRS, D, DP, IM, NS, N, NM, OPH, ORS,
OTO, PTH, BBK, PM, P, DR, TR, GS, TS, U

Robbinsdale**North Memorial Medical Center**

3300 Oakdale Ave, N
Robbinsdale, MN 55422

NP; MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 470; BEDS: 510; ADC: 360;
NECR: 22%
SPEC: FP

Rochester**Mayo Graduate School of Medicine-Mayo Clinic**

200 First St, S W
Rochester, MN 55905

NP; MED. SCH. AFFIL.: M-02608
STAFF PHYSICIANS: 766; BEDS: —; ADC: —;
NECR: —%
SPEC: TR, GS, TS, U, AIM, AN, CRS, D, DP, FP,
IM, NS, N, OBG, OPH, ORS, OTO, PTH, BBK,
PD,
PDC, PDE, PHO, PM, PS, GPM, OM, P, CHP,
DR,
NR

Rochester Methodist Hospital

201 W Center St
Rochester, MN 55902

NP; MED. SCH. AFFIL.: M-02608
STAFF PHYSICIANS: 766; BEDS: 800; ADC: 570;
NECR: 43%
SPEC: AIM, AN, CRS, D, DP, FP, IM, N, OBG,
OPH, ORS, OTO, PTH, BBK, PD, PHO, PM, PS,
DR, TR, GS, TS, U

St Marys Hospital of Rochester

1216 S W Second St
Rochester, MN 55902

CH; MED. SCH. AFFIL.: M-02608
STAFF PHYSICIANS: 766; BEDS: 1070;
ADC: 846; NECR: 49%
SPEC: AIM, AN, CRS, D, DP, FP, IM, NS, N, OBG,
OPH, ORS, OTO, PTH, BBK, PD, PDC, PDE,
PHO,
PM, PS, P, CHP, DR, GS, TS, U

St Paul**American Red Cross Blood Services-St Paul Region**

100 S Robert St
St Paul, MN 55107

ST; MED. SCH. AFFIL.: G-02604
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Bethesda Lutheran Hospital

559 Capitol Blvd
St Paul, MN 55103

CH; MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 283; BEDS: 298; ADC: 199;
NECR: 12%
SPEC: FP

Children's Hospital

245 N Smith Ave
St Paul, MN 55102

NP; MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 360; BEDS: 116; ADC: 73;
NECR: 63%
SPEC: PD, NPM

Gillette Children's Hospital

200 E University Ave, E
St Paul, MN 55101

NP; MED. SCH. AFFIL.: G-02604
STAFF PHYSICIANS: 128; BEDS: 54; ADC: 25;
NECR: 100%
SPEC: ORS

St John's Hospital

403 Maria Ave
St Paul, MN 55106

CORP; MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 412; BEDS: 354; ADC: 264;
NECR: 25%
SPEC: FP

St Paul-Ramsey Medical Center

640 Jackson St
St Paul, MN 55101

CYCO; MED. SCH. AFFIL.: M-02604
STAFF PHYSICIANS: 336; BEDS: 355; ADC: 244;
NECR: 27%
SPEC: D, FP, IM, N, OBG, OPH, ORS, OTO, PTH,
PD, PM, OM, P, DR, GS, U

United Hospitals

333 N Smith Ave
St Paul, MN 55102

NP; MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 640; BEDS: 468; ADC: 429;
NECR: 26%
SPEC: PTH

MISSISSIPPI

Biloxi

U S A F Medical Center (Keesler)

Keesler A F B
Biloxi, MS 39534
AF; MED. SCH. AFFIL.: L-00106, G-02101,
M-02312
STAFF PHYSICIANS: 94; BEDS: 335; ADC: 276;
NECR: —%
SPEC: IM, OBG, PD, GS

Veterans Administration Medical Center (Biloxi)

Biloxi, MS 39531
VA; MED. SCH. AFFIL.: G-02101
STAFF PHYSICIANS: 59; BEDS: 667; ADC: 590;
NECR: 51%
SPEC: GS

Jackson

Hinds General Hospital

1850 Chadwick Dr
Jackson, MS 39204
CO; MED. SCH. AFFIL.: G-02701
STAFF PHYSICIANS: —; BEDS: 254; ADC: 196;
NECR: —%
SPEC: FP

Mississippi Baptist Medical Center

1225 N State St
Jackson, MS 39201
CH; MED. SCH. AFFIL.: G-02701
STAFF PHYSICIANS: 333; BEDS: 658; ADC: 465;
NECR: 11%
SPEC: FP, PS

University Hospital

2500 N State St
Jackson, MS 39216
ST; MED. SCH. AFFIL.: M-02701
STAFF PHYSICIANS: 450; BEDS: 545; ADC: 468;
NECR: 3%
SPEC: AN, FP, IM, NS, N, OBG, OPH, ORS, OTO,
PTH, PD, NPM, PS, P, CHP, DR, GS, TS, U

Veterans Administration Medical Center (Jackson)

1500 E Woodrow Wilson Dr
Jackson, MS 39216
VA; MED. SCH. AFFIL.: M-02701
STAFF PHYSICIANS: 77; BEDS: 455; ADC: 366;
NECR: 24%
SPEC: IM, NS, N, OPH, ORS, OTO, PTH, PS, P,
GS, TS, U

Whitfield

Mississippi State Hospital

P O Box 157-A
Whitfield, MS 39193
ST; MED. SCH. AFFIL.: G-02701
STAFF PHYSICIANS: 20; BEDS: 1915;
ADC: 1489; NECR: —%
SPEC: P

MISSOURI

Chesterfield

St Luke's Hospital

232 S Woods Mill Rd
Chesterfield, MO 63017
NP; MED. SCH. AFFIL.: M-02802, L-02803
STAFF PHYSICIANS: 641; BEDS: 389; ADC: 250;
NECR: 33%
SPEC: IM

Clayton

St Louis County Hospital

601 S Brentwood Blvd
Clayton, MO 63105
CO; MED. SCH. AFFIL.: M-02802, M-02834
STAFF PHYSICIANS: 42; BEDS: 200; ADC: 122;
NECR: 20%
SPEC: IM, OBG, OTO, PTH, PS

Columbia

Ellis Fischel State Cancer Center

115 Business Loop 70 West
Columbia, MO 65203
ST; MED. SCH. AFFIL.: G-02802, L-02803
STAFF PHYSICIANS: 13; BEDS: 66; ADC: 55;
NECR: 22%
SPEC: PTH

Harry S Truman Memorial Veterans Hospital

800 Hospital Dr
Columbia, MO 65201
VA; MED. SCH. AFFIL.: M-02803
STAFF PHYSICIANS: 60; BEDS: 394; ADC: 312;
NECR: 35%
SPEC: D, IM, NS, N, NM, OPH, ORS, OTO, PTH,
PM, PS, P, DR, NR, TR, GS, TS, U

Howard A Rusk Rehab Ctr-Univ of Missouri Hosps
and Clinics

1 Hospital Dr
Columbia, MO 65212
ST; MED. SCH. AFFIL.: M-02803
STAFF PHYSICIANS: 5; BEDS: 40; ADC: 33;
NECR: —%
SPEC: PM

Mid-Missouri Mental Health Center

3 Hospital Dr
Columbia, MO 65201
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 7; BEDS: —; ADC: —;
NECR: —%
SPEC: P, CHP

University of Missouri-Columbia Hospital and Clinics

One Hospital Dr
Columbia, MO 65212
ST; MED. SCH. AFFIL.: M-02803
STAFF PHYSICIANS: 210; BEDS: 470; ADC: 350;
NECR: 38%
SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, PD, NPM, PM, PS, P, CHP, DR,
NR, TR, GS, TS, U

Kansas City

Baptist Medical Center

6601 Rockhill Rd
Kansas City, MO 64131
NP; MED. SCH. AFFIL.: L-02846
STAFF PHYSICIANS: 525; BEDS: 330; ADC: 220;
NECR: 13%
SPEC: FP

Children's Mercy Hospital

24th at Gillham Rd
Kansas City, MO 64108
NP; MED. SCH. AFFIL.: M-02846, G-03006
STAFF PHYSICIANS: 103; BEDS: 167; ADC: 112;
NECR: 54%
SPEC: AIM, OPH, ORS, PD, PDE, NPM, PS, DR,
PDS

Menorah Medical Center

4949 Rockhill Rd
Kansas City, MO 64110
NP; MED. SCH. AFFIL.: M-02846
STAFF PHYSICIANS: 482; BEDS: 430; ADC: 244;
NECR: 10%
SPEC: IM, OBG, GS

Research Medical Center

2316 E Meyer Blvd
Kansas City, MO 64132
NP; MED. SCH. AFFIL.: L-02846
STAFF PHYSICIANS: 531; BEDS: 538; ADC: 377;
NECR: 10%
SPEC: IM, PS

St Luke's Hospital

44th and Wornall Rd
Kansas City, MO 64111
NP; MED. SCH. AFFIL.: M-02846
STAFF PHYSICIANS: 520; BEDS: 686; ADC: 515;
NECR: 25%
SPEC: AN, IM, OBG, OPH, ORS, NPM, DR, GS,
TS, U

St Mary's Hospital

101 Memorial Dr
Kansas City, MO 64108
CH; MED. SCH. AFFIL.: L-02846
STAFF PHYSICIANS: 349; BEDS: 370; ADC: 169;
NECR: 17%
SPEC: FP, IM, PS

Trinity Lutheran Hospital

31st and Wyandotte St
Kansas City, MO 64108
CH; MED. SCH. AFFIL.: L-02846
STAFF PHYSICIANS: 301; BEDS: 301; ADC: 230;
NECR: 20%
SPEC: IM

Truman Medical Center

2301 Holmes St
Kansas City, MO 64108
NP; MED. SCH. AFFIL.: M-02846
STAFF PHYSICIANS: 481; BEDS: 239; ADC: 209;
NECR: 15%
SPEC: EM, FP, IM, OBG, OPH, ORS, NPM, PS,
DR, GS

Truman Medical Center-East

7900 Lee's Summit Rd
Kansas City, MO 64139
CYCO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 200; BEDS: 291; ADC: 275;
NECR: 15%
SPEC: OBG

Veterans Administration Medical Center (Kansas
City)

4801 Linwood Blvd
Kansas City, MO 64128
VA; MED. SCH. AFFIL.: M-01902
STAFF PHYSICIANS: 86; BEDS: 401; ADC: 348;
NECR: 30%
SPEC: IM, NS, N, OPH, ORS, OTO, PTH, PM, P,
GS, TS, U

Western Missouri Mental Health Center

600 E 22nd St
Kansas City, MO 64108
ST; MED. SCH. AFFIL.: M-02846
STAFF PHYSICIANS: 16; BEDS: 189; ADC: 174;
NECR: 50%
SPEC: P, CHP

MISSOURI — cont'd

St Louis

Barnes Hospital

4949 Barnes Hospital Plaza
St Louis, MO 63110

NP; MED. SCH. AFFIL.: M-02802
STAFF PHYSICIANS: 1587; BEDS: 1208;
ADC: 897; NECR: 2%
SPEC: AIM, AN, D, DP, IM, NS, N, OBG, OPH,
ORS, OTO, PTH, BBK, HMP, NP, NPM, PS, P,
DR,
TR, GS, TS, U

Bethesda Eye Institute

3655 Vista Ave
St Louis, MO 63110

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: —%
SPEC: OPH

Cardinal Glennon Children's Hospital

1465 S Grand Blvd
St Louis, MO 63104

CH; MED. SCH. AFFIL.: M-02834
STAFF PHYSICIANS: 428; BEDS: 190; ADC: 147;
NECR: 66%
SPEC: AIM, AN, NS, OPH, ORS, OTO, PTH, PD,
PDC, NPM, PS, DR, GS, TS, U

Deaconess Hospital

6150 Oakland Ave
St Louis, MO 63139

NP; MED. SCH. AFFIL.: L-02834
STAFF PHYSICIANS: —; BEDS: 527; ADC: 379;
NECR: 23%
SPEC: IM, PTH, TRN

Hawthorn Children's Psychiatric Hospital

5247 Fyler Ave
St Louis, MO 63139

ST; MED. SCH. AFFIL.: G-02802
STAFF PHYSICIANS: 6; BEDS: 50; ADC: 40;
NECR: —%
SPEC: CHP

Jewish Hospital of St Louis at Washington Univ Med Ctr

216 S Kingshighway
St Louis, MO 63110

NP; MED. SCH. AFFIL.: M-02802
STAFF PHYSICIANS: 694; BEDS: 550; ADC: 445;
NECR: 26%
SPEC: AIM, CRS, IM, OBG, OTO, PTH, HMP, PM,
P, DR, TR, GS, TS

Lutheran Medical Center

2639 Miami St
St Louis, MO 63118

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 284; BEDS: 398; ADC: 310;
NECR: 12%
SPEC: FP

Malcolm Bilas Mental Health Center

1420 Grattan St
St Louis, MO 63104

ST; MED. SCH. AFFIL.: M-02802
STAFF PHYSICIANS: 15; BEDS: 150; ADC: 140;
NECR: 100%
SPEC: P

Mallinckrodt Institute of Radiology

510 S Kingshighway
St Louis, MO 63110

NP; MED. SCH. AFFIL.: G-02802
STAFF PHYSICIANS: 50; BEDS: —; ADC: —;
NECR: —%
SPEC: NM, DR, NR, TR

Shriners Hospital for Crippled Children (St Louis)

2001 S Lindberg Blvd
St Louis, MO 63131

NP; MED. SCH. AFFIL.: G-02802
STAFF PHYSICIANS: —; BEDS: 80; ADC: 47;
NECR: —%
SPEC: ORS

St John's Mercy Medical Center

615 S New Ballas Rd
St Louis, MO 63141

CH; MED. SCH. AFFIL.: L-02803, L-02834
STAFF PHYSICIANS: 654; BEDS: 807; ADC: 596;
NECR: 23%
SPEC: FP, IM, OBG, PTH, GS, VS, U, TRN

St Louis Children's Hospital

400 S Kingshighway
St Louis, MO 63178

NP; MED. SCH. AFFIL.: M-02802
STAFF PHYSICIANS: 484; BEDS: 235; ADC: 130;
NECR: 61%
SPEC: AIM, N, ORS, PD, PDC, PDE, PHO, NPM,
CHP, DR, TR, TS

St Louis Regional Medical Center

5535 Delmar Blvd
St Louis, MO 63112

CITY; MED. SCH. AFFIL.: M-02802
STAFF PHYSICIANS: 176; BEDS: 300; ADC: 250;
NECR: 31%
SPEC: AN, N, ORS, OTO, PTH, DR, GS

St Louis University Hospitals

1325 S Grand Blvd
St Louis, MO 63104

NP; MED. SCH. AFFIL.: M-02834
STAFF PHYSICIANS: 735; BEDS: 362; ADC: 238;
NECR: 31%
SPEC: AIM, AN, IM, NS, N, NM, OBG, ORS, OTO,
PTH, PS, P, DR, GS, VS, TS, U

St Louis Univ-Div of Forensic and Environ Pathology

St Louis University
St Louis, MO 63104

NP; MED. SCH. AFFIL.: M-02834
STAFF PHYSICIANS: 10; BEDS: —; ADC: —;
NECR: 100%
SPEC: FOP

St Mary's Health Center

6420 Clayton Rd
St Louis, MO 63117

CH; MED. SCH. AFFIL.: M-02834
STAFF PHYSICIANS: 631; BEDS: 572; ADC: 435;
NECR: 24%
SPEC: IM, OBG, ORS, PTH, PS, GS, U

Veterans Administration Medical Center—John Cochran Division

915 N Grand Ave
St Louis, MO 63125

VA; MED. SCH. AFFIL.: M-02802, M-02834
STAFF PHYSICIANS: 175; BEDS: 932; ADC: 792;
NECR: 26%
SPEC: AN, IM, N, NM, ORS, OTO, PTH, PS, P,
DR, GS, VS, TS, U

Washington University School of Medicine

660 S Euclid
St Louis, MO 63110

NP; MED. SCH. AFFIL.: M-02802
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: AIM

William Greenleaf Eliot Division of Child Psychiatry

4940 Audubon Ave
St Louis, MO 63110

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 10; BEDS: 12; ADC: 90;
NECR: —%
SPEC: CHP

NEBRASKA

Lincoln

Bryan Memorial Hospital

1600 S 48th St
Lincoln, NE 68506

CH; MED. SCH. AFFIL.: L-03005
STAFF PHYSICIANS: 345; BEDS: 337; ADC: 271;
NECR: 24%
SPEC: FP

Community Mental Health Center of Lancaster County

2200 St Mary's Ave
Lincoln, NE 68502

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 2; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Lincoln General Hospital

2300 S 16th St
Lincoln, NE 68502

CITY; MED. SCH. AFFIL.: M-03005
STAFF PHYSICIANS: 327; BEDS: 286; ADC: 160;
NECR: 20%
SPEC: FP

Lincoln Regional Center

P O Box 94949
Lincoln, NE 68509

ST; MED. SCH. AFFIL.: L-03006
STAFF PHYSICIANS: 8; BEDS: 259; ADC: 244;
NECR: —%
SPEC: P

St Elizabeth Community Health Center

555 S 70th St
Lincoln, NE 68510

CH; MED. SCH. AFFIL.: L-03005
STAFF PHYSICIANS: 321; BEDS: 208; ADC: 130;
NECR: —%
SPEC: FP

Veterans Administration Medical Center (Lincoln)

600 S 70th St
Lincoln, NE 68510

VA; MED. SCH. AFFIL.: L-03005, G-03006
STAFF PHYSICIANS: 19; BEDS: 180; ADC: 135;
NECR: 48%
SPEC: GS

Omaha

Archbishop Bergan Mercy Hospital

7500 Mercy Rd
Omaha, NE 68124

CH; MED. SCH. AFFIL.: M-03006
STAFF PHYSICIANS: 411; BEDS: 470; ADC: 351;
NECR: 10%
SPEC: OBG

NEBRASKA — cont'd

Omaha — cont'd

Bishop Clarkson Memorial Hospital

44th St at Dewey Ave
Omaha, NE 68105

NP; MED. SCH. AFFIL.: M-03005
STAFF PHYSICIANS: 453; BEDS: 447; ADC: 337;
NECR: 19%
SPEC: IM, PTH, TR, U

Childrens Memorial Hospital

8301 Dodge St
Omaha, NE 68114

NP; MED. SCH. AFFIL.: M-03005, M-03006
STAFF PHYSICIANS: 352; BEDS: 100; ADC: 67;
NECR: 55%
SPEC: PD

Creighton University

601 N 30th St, Suite 6716
Omaha, NE 68131

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 476; BEDS: 506; ADC: 474;
NECR: 26%
SPEC: TRN

Creighton Univ (Child and Adolescent Psychiatric Clinic)

819 Dorcas
Omaha, NE 68108

NP; MED. SCH. AFFIL.: M-03006
STAFF PHYSICIANS: 476; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Nebraska Methodist Hospital

8303 Dodge St
Omaha, NE 68114

CH; MED. SCH. AFFIL.: M-03005
STAFF PHYSICIANS: 449; BEDS: 821; ADC: 481;
NECR: 15%
SPEC: FP, TR, U

St Joseph Hospital

601 N 30th St
Omaha, NE 68131

NP; MED. SCH. AFFIL.: G-03005, M-03006
STAFF PHYSICIANS: 463; BEDS: 539; ADC: 296;
NECR: 23%
SPEC: AIM, AN, FP, IM, N, OBG, ORS, PTH, PD, P, CHP, DR, GS

University of Nebraska Hospitals (Nebraska Psychiatric Inst)

602 S 45th St
Omaha, NE 68106

ST; MED. SCH. AFFIL.: M-03005
STAFF PHYSICIANS: 13; BEDS: 64; ADC: 49;
NECR: —%
SPEC: P

University of Nebraska Hospital and Clinics

42nd and Dewey Ave
Omaha, NE 68105

ST; MED. SCH. AFFIL.: M-03005
STAFF PHYSICIANS: 177; BEDS: 308; ADC: 184;
NECR: 50%
SPEC: AN, FP, IM, N, NM, OBG, OPH, ORS, OTO, PTH, PD, P, DR, TR, GS, U

Veterans Administration Medical Center (Omaha)

4101 Woolworth Ave
Omaha, NE 68105

VA; MED. SCH. AFFIL.: M-03005, M-03006
STAFF PHYSICIANS: 90; BEDS: 398; ADC: 304;
NECR: 49%
SPEC: IM, OPH, ORS, OTO, PTH, P, DR, GS, U

NEVADA

Las Vegas

Southern Nevada Memorial Hospital

1800 W Charleston Blvd
Las Vegas, NV 89102

CO; MED. SCH. AFFIL.: G-02101, M-03101, L-03701
STAFF PHYSICIANS: 411; BEDS: 399; ADC: 276;
NECR: 29%
SPEC: IM, OBG, GS

Womens Hospital

2025 E Sahara Ave
Las Vegas, NV 89109

CORP; MED. SCH. AFFIL.: G-02101, G-03101
STAFF PHYSICIANS: 188; BEDS: 61; ADC: 36;
NECR: —%
SPEC: OBG

Reno

Veterans Administration Medical Center (Reno)

1000 Locust St
Reno, NV 89520

VA; MED. SCH. AFFIL.: M-03101
STAFF PHYSICIANS: 115; BEDS: 265; ADC: 196;
NECR: 43%
SPEC: FP, IM, GS

Washoe Medical Center

77 Pringle Way
Reno, NV 89520

CO; MED. SCH. AFFIL.: M-03101
STAFF PHYSICIANS: 520; BEDS: 574; ADC: 300;
NECR: —%
SPEC: FP, IM

NEW HAMPSHIRE

Concord

New Hampshire Hospital

105 Pleasant St
Concord, NH 03301

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 14; BEDS: 530; ADC: 530;
NECR: 10%
SPEC: P

Hanover

Dartmouth-Hitchcock Medical Center

2 Maynard St
Hanover, NH 03756

NP; MED. SCH. AFFIL.: M-03201
STAFF PHYSICIANS: 220; BEDS: 411; ADC: 330;
NECR: 71%
SPEC: AN, D, IM, NS, N, ORS, OTO, PTH, PD, P, CHP, DR, GS, U

Manchester

Veterans Administration Medical Center (Manchester)

718 Smyth Rd
Manchester, NH 03104

VA; MED. SCH. AFFIL.: G-02401
STAFF PHYSICIANS: 31; BEDS: 164; ADC: 126;
NECR: 17%
SPEC: P, GS

NEW JERSEY

Atlantic City

Atlantic City Medical Center

1925 Pacific Ave
Atlantic City, NJ 08401

NP; MED. SCH. AFFIL.: M-04109
STAFF PHYSICIANS: 240; BEDS: 415; ADC: 357;
NECR: 10%
SPEC: IM, ORS

Blackwood

Camden County Health Services Center—Psychiatric Division

Blackwood Post Office
Blackwood, NJ 08012

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 19; BEDS: 152; ADC: 83;
NECR: —%
SPEC: P

Bridgewater

Richard Hall Community Mental Health Center

500 N Bridge St
Bridgewater, NJ 08807

CITY; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Camden

Cooper Hospital—University Medical Center

One Cooper Plaza
Camden, NJ 08103

NP; MED. SCH. AFFIL.: G-04102
STAFF PHYSICIANS: 368; BEDS: 530; ADC: 418;
NECR: 19%
SPEC: IM, OBG, PD, P, TR, GS

Our Lady of Lourdes Medical Center

1600 Haddon Ave
Camden, NJ 08103

CH; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 330; BEDS: 384; ADC: 315;
NECR: 26%
SPEC: OBG, GS

East Orange

North Jersey Blood Center

45 S Grove St
East Orange, NJ 07018

ST; MED. SCH. AFFIL.: G-03305
STAFF PHYSICIANS: 2; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Veterans Administration Medical Center (East Orange)

South Center St and Tremont Ave
East Orange, NJ 07019

VA; MED. SCH. AFFIL.: M-03305
STAFF PHYSICIANS: 160; BEDS: 876; ADC: 727;
NECR: 11%
SPEC: D, IM, N, OPH, ORS, OTO, PTH, PM, PS, P, GS, VS, TS, U

Edison

John F Kennedy Medical Center

65 James St
Edison, NJ 08818

NP; MED. SCH. AFFIL.: L-03306
STAFF PHYSICIANS: 462; BEDS: 454; ADC: 529;
NECR: 20%
SPEC: CRS, FP, PM

NEW JERSEY — cont'd

Elizabeth

Elizabeth General Medical Center

925 E Jersey St
Elizabeth, NJ 07201

NP; MED. SCH. AFFIL.: G-03305
STAFF PHYSICIANS: 308; BEDS: 368; ADC: 297;
NECR: 5%
SPEC: OBG, PD

St Elizabeth Hospital

225 Williamson St
Elizabeth, NJ 07207

CH; MED. SCH. AFFIL.: G-03305
STAFF PHYSICIANS: 280; BEDS: 325; ADC: 262;
NECR: 5%
SPEC: IM

Englewood

Englewood Hospital

350 Engle St
Englewood, NJ 07631

NP; MED. SCH. AFFIL.: G-03520
STAFF PHYSICIANS: 487; BEDS: 547; ADC: 465;
NECR: 12%
SPEC: IM, OBG

Flemington

Hunterdon Medical Center

Route 31
Flemington, NJ 08822

NP; MED. SCH. AFFIL.: L-03306, L-04101
STAFF PHYSICIANS: 92; BEDS: 182; ADC: 150;
NECR: 24%
SPEC: FP

Hackensack

Hackensack Medical Center

30 Prospect Ave
Hackensack, NJ 07601

NP; MED. SCH. AFFIL.: M-03305
STAFF PHYSICIANS: 437; BEDS: 495; ADC: 422;
NECR: 18%
SPEC: AN, IM, OBG, ORS, P, DR, GS, VS, U, TRN

Hammononton

Ancora Psychiatric Hospital

Ancora Branch
Hammononton, NJ 08037

ST; MED. SCH. AFFIL.: L-04109
STAFF PHYSICIANS: 52; BEDS: 876; ADC: 765;
NECR: 1%
SPEC: P

Hoboken

St Mary Hospital

308 Willow Ave
Hoboken, NJ 07030

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 280; BEDS: 330; ADC: 242;
NECR: 10%
SPEC: FP

Jersey City

Jersey City Medical Center

50 Baldwin Ave
Jersey City, NJ 07304

CITY; MED. SCH. AFFIL.: G-03305
STAFF PHYSICIANS: 312; BEDS: 312; ADC: 508;
NECR: 64%
SPEC: IM, OBG, OPH, ORS, PD, GS

Livingston

St Barnabas Medical Center

94 Old Short Hills Rd
Livingston, NJ 07039

NP; MED. SCH. AFFIL.: L-03305, L-03501,
L-03520, L-03546, L-04109
STAFF PHYSICIANS: 771; BEDS: 705; ADC: 542;
NECR: 11%
SPEC: AN, IM, OBG, PTH, PS, DR, NR, TR, GS,
TRN

Long Branch

Monmouth Medical Center

300 Second Ave
Long Branch, NJ 07740

NP; MED. SCH. AFFIL.: M-04109
STAFF PHYSICIANS: 375; BEDS: 506; ADC: 449;
NECR: 19%
SPEC: AN, IM, OBG, ORS, PTH, PD, DR, GS

Millville

Cumberland County Guidance Center

Rd #1, Carmel Rd, P O Box 808
Millville, NJ 08332

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Montclair

Mountainside Hospital

Bay and Highland Aves
Montclair, NJ 07042

NP; MED. SCH. AFFIL.: L-03305
STAFF PHYSICIANS: 411; BEDS: 470; ADC: 328;
NECR: 19%
SPEC: FP, IM

Morristown

Morristown Memorial Hospital

100 Madison Ave
Morristown, NJ 07960

NP; MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 505; BEDS: 689; ADC: 426;
NECR: 30%
SPEC: EM, IM, PD, DR, GS

Mount Holly

Memorial Hospital of Burlington County

175 Madison Ave
Mount Holly, NJ 08060

NP; MED. SCH. AFFIL.: L-03305
STAFF PHYSICIANS: 319; BEDS: 404; ADC: 305;
NECR: 17%
SPEC: FP

Neptune

Jersey Shore Medical Center

1945 Cortles Ave
Neptune, NJ 07753

CORP; MED. SCH. AFFIL.: L-03306
STAFF PHYSICIANS: 266; BEDS: 529; ADC: 423;
NECR: 18%
SPEC: IM, OBG, PD, GS, TRN

New Brunswick

Middlesex General-University Hospital

180 Somerset St
New Brunswick, NJ 08901

NP; MED. SCH. AFFIL.: M-03306
STAFF PHYSICIANS: 600; BEDS: 416; ADC: 298;
NECR: 21%
SPEC: AN, IM, OBG, ORS, PTH, PD, OM, P, CHP,
DR, GS, VS

St Peter's Medical Center

254 Easton Ave
New Brunswick, NJ 08903

CH; MED. SCH. AFFIL.: M-03306
STAFF PHYSICIANS: 584; BEDS: 420; ADC: 395;
NECR: 15%
SPEC: FP, IM, OBG, ORS, PTH, PD, NPM, CHP,
DR

Newark

Childrens Hospital of New Jersey (United Hospitals Med Ctr)

15th S 9th St
Newark, NJ 07107

NP; MED. SCH. AFFIL.: M-03305
STAFF PHYSICIANS: 127; BEDS: 122; ADC: 100;
NECR: 65%
SPEC: AIM, PD, DR, GS, TS

Community Mental Health Center

New Jersey Medical School
Newark, NJ 07103

ST; MED. SCH. AFFIL.: L-03305
STAFF PHYSICIANS: 26; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Newark Beth Israel Medical Center

201 Lyons Ave
Newark, NJ 07112

NP; MED. SCH. AFFIL.: M-03305
STAFF PHYSICIANS: 553; BEDS: 545; ADC: 398;
NECR: 14%
SPEC: AN, IM, OBG, PTH, PD, PS, DR, GS, VS,
TS, U

Newark Eye and Ear Infirmary (United Hospitals Med Ctr)

15 S 9th St
Newark, NJ 07107

NP; MED. SCH. AFFIL.: M-03305
STAFF PHYSICIANS: 138; BEDS: 287; ADC: —;
NECR: —%
SPEC: OPH, OTO

Orthopedic Center (United Hospitals Med Ctr)

89 Park Ave
Newark, NJ 07104

NP; MED. SCH. AFFIL.: M-03305
STAFF PHYSICIANS: 44; BEDS: 94; ADC: 71;
NECR: —%
SPEC: ORS

Presbyterian Hospital (United Hospitals Med Ctr)

15 S 9th St
Newark, NJ 07107

NP; MED. SCH. AFFIL.: M-03305
STAFF PHYSICIANS: 228; BEDS: 231; ADC: 205;
NECR: 23%
SPEC: IM

Saint James Hospital

155 Jefferson St
Newark, NJ 07105

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 208; BEDS: 206; ADC: 150;
NECR: 28%
SPEC: OBG

St Michael's Medical Center

268 Dr Martin Luther King Jr Blvd
Newark, NJ 07102

CH; MED. SCH. AFFIL.: M-03305, L-04202,
L-04707
STAFF PHYSICIANS: 425; BEDS: 411; ADC: 374;
NECR: 16%
SPEC: AIM, IM, OBG, GS, VS, TS, U, TRN

NEW JERSEY — cont'd

Newark — cont'd

UMDNJ-University Hospital
100 Bergen St
Newark, NJ 07103
ST; MED. SCH. AFFIL.: M-02312, M-03305
STAFF PHYSICIANS: 679; BEDS: 530; ADC: 440;
NECR: 30%
SPEC: AN, D, IM, N, OBG, OPH, ORS, OTO, PTH,
BBK, PD, PM, P, DR, GS, VS, TS, U, TRN

United Hospitals Medical Center

15 S 9th St
Newark, NJ 07107
NP; MED. SCH. AFFIL.: M-03305
STAFF PHYSICIANS: 537; BEDS: 525; ADC: 396;
NECR: 26%
SPEC: PTH, PS, TRN

Orange

Hospital Center at Orange
188 S Essex Ave
Orange, NJ 07051
NP; MED. SCH. AFFIL.: G-03305
STAFF PHYSICIANS: 258; BEDS: 332; ADC: 264;
NECR: 66%
SPEC: ORS

Paramus

Bergen Pines County Hospital
E Ridgewood Ave
Paramus, NJ 07652
CO; MED. SCH. AFFIL.: L-03305
STAFF PHYSICIANS: 209; BEDS: 1188;
ADC: 968; NECR: 28%
SPEC: IM, P

Paterson

St Joseph's Hospital and Medical Center
703 Main St
Paterson, NJ 07503
CH; MED. SCH. AFFIL.: G-03305
STAFF PHYSICIANS: 389; BEDS: 685; ADC: 501;
NECR: 15%
SPEC: AIM, AN, FP, IM, OBG, ORS, PD, GS, TRN

Perth Amboy

Raritan Bay Medical Center-Perth Amboy General Hospital
530 New Brunswick Ave
Perth Amboy, NJ 08861
NP; MED. SCH. AFFIL.: L-03306
STAFF PHYSICIANS: 322; BEDS: 504; ADC: 370;
NECR: 14%
SPEC: IM

Phillipsburg

Warren Hospital
185 Roseberry St
Phillipsburg, NJ 08865
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 147; BEDS: 247; ADC: 209;
NECR: 13%
SPEC: FP

Piscataway

UMDNJ-Rutgers Medical School
Hoes Lane, P O Box 101
Piscataway, NJ 08854
ST; MED. SCH. AFFIL.: M-03306
STAFF PHYSICIANS: 21; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

UMDNJ-Rutgers Med Sch-Inst of Mental Health Sciences

Busch Campus
Piscataway, NJ 08854
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 29; BEDS: 36; ADC: 30;
NECR: —%
SPEC: P, CHP

Plainfield

Muhlenberg Hospital
Park Ave and Randolph Rd
Plainfield, NJ 07061
NP; MED. SCH. AFFIL.: M-03306
STAFF PHYSICIANS: 355; BEDS: 395; ADC: 320;
NECR: 15%
SPEC: CRS, IM, OBG, PTH, GS

Princeton

Medical Center at Princeton
253 Witherspoon St
Princeton, NJ 08540
NP; MED. SCH. AFFIL.: M-03306, G-04101
STAFF PHYSICIANS: 388; BEDS: 358; ADC: 269;
NECR: 24%
SPEC: IM, GS

Somerville

Somerset Medical Center
110 Rehill Ave
Somerville, NJ 08876
NP; MED. SCH. AFFIL.: L-03306
STAFF PHYSICIANS: 280; BEDS: 374; ADC: 235;
NECR: 14%
SPEC: FP

Summit

Overlook Hospital
99 Beauvoir Ave at Sylvan Rd
Summit, NJ 07901
NP; MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 562; BEDS: 551; ADC: 513;
NECR: 28%
SPEC: EM, FP, IM, OBG, PD, DR, NR, GS, U, TRN

Teaneck

Holy Name Hospital
718 Teaneck Rd
Teaneck, NJ 07666
CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 260; BEDS: 370; ADC: 319;
NECR: 25%
SPEC: TRN

Trenton

Helene Fuld Medical Center
750 Brunswick Ave
Trenton, NJ 08638
NP; MED. SCH. AFFIL.: L-04109
STAFF PHYSICIANS: 299; BEDS: 375; ADC: 291;
NECR: 20%
SPEC: IM

New Jersey State Department of Health

C N 364
Trenton, NJ 08625
ST; MED. SCH. AFFIL.: G-02307
STAFF PHYSICIANS: 1; BEDS: —; ADC: —;
NECR: —%
SPEC: PH

St Francis Medical Center

601 Hamilton Ave
Trenton, NJ 08629
CH; MED. SCH. AFFIL.: L-04109
STAFF PHYSICIANS: 182; BEDS: 443; ADC: 378;
NECR: 15%
SPEC: IM, P, GS

Voorhees

West Jersey Health System-Eastern Division

Evesham Rd
Voorhees, NJ 08043
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: FP, OBG

West Orange

Kessler Institute for Rehabilitation

1199 Pleasant Valley Way
West Orange, NJ 07052
NP; MED. SCH. AFFIL.: G-03305
STAFF PHYSICIANS: 106; BEDS: 178; ADC: 155;
NECR: —%
SPEC: PM

West Trenton

Trenton Psychiatric Hospital

P O Box 7500
West Trenton, NJ 08628
ST; MED. SCH. AFFIL.: L-04102, L-04109
STAFF PHYSICIANS: 22; BEDS: 489; ADC: 957;
NECR: 48%
SPEC: P

Woodbury

Underwood-Memorial Hospital

N Broad St and Red Bank Ave
Woodbury, NJ 08096
NP; MED. SCH. AFFIL.: L-04101, L-04102
STAFF PHYSICIANS: 238; BEDS: 339; ADC: 291;
NECR: 8%
SPEC: FP, GS

NEW MEXICO

Albuquerque

Carrie Tingley Crippled Children's Hospital

1128 University Blvd, N E
Albuquerque, NM 87125
ST; MED. SCH. AFFIL.: G-00702, G-03401
STAFF PHYSICIANS: 29; BEDS: 27; ADC: 14;
NECR: 1%
SPEC: ORS

Lovelace Medical Center

5400 Gibson Blvd, S E
Albuquerque, NM 87108
NP; MED. SCH. AFFIL.: L-03401
STAFF PHYSICIANS: 130; BEDS: 250; ADC: 132;
NECR: 22%
SPEC: DR, GS, U

Office of the Medical Investigator

University of New Mexico
Albuquerque, NM 87131
CO; MED. SCH. AFFIL.: M-03401
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: 100%
SPEC: FOP

NEW MEXICO — cont'd

Albuquerque — cont'd

Presbyterian Hospital

1100 Central, S E
Albuquerque, NM 87125

CH; MED. SCH. AFFIL.: L-03401
STAFF PHYSICIANS: 637; BEDS: 472; ADC: 398;
NECR: 9%
SPEC: PS

U S A F Hospital (Kirtland)

Kirtland AFB
Albuquerque, NM 87117

AF; MED. SCH. AFFIL.: G-03401
STAFF PHYSICIANS: 24; BEDS: 45; ADC: 32;
NECR: —%
SPEC: OBG

Univ of New Mexico Cancer Research Center

900 Camino De Salud N E
Albuquerque, NM 87131

ST; MED. SCH. AFFIL.: G-03401
STAFF PHYSICIANS: 43; BEDS: —; ADC: —;
NECR: —%
SPEC: TR

Univ of New Mexico Children's Psychiatric Hospital

1001 Yale N E
Albuquerque, NM 87131

NP; MED. SCH. AFFIL.: M-03401
STAFF PHYSICIANS: 7; BEDS: 53; ADC: 48;
NECR: —%
SPEC: P, CHP

University of New Mexico Hospital-B C M C

2211 Lomas Blvd, N E
Albuquerque, NM 87106

ST; MED. SCH. AFFIL.: M-03401
STAFF PHYSICIANS: 558; BEDS: 296; ADC: 219;
NECR: 43%
SPEC: D, FP, IM, N, OBG, ORS, PTH, NP, PD,
NPM, PS, P, DR, TR, GS, TS, U

University of New Mexico School of Medicine

620 Camino De Salud, N E
Albuquerque, NM 87131

ST; MED. SCH. AFFIL.: M-03401
STAFF PHYSICIANS: 281; BEDS: 270; ADC: 215;
NECR: 37%
SPEC: CHP

University of New Mexico Mental Health Center

2600 Marble, N E
Albuquerque, NM 87106

CO; MED. SCH. AFFIL.: L-03401
STAFF PHYSICIANS: 41; BEDS: 62; ADC: 56;
NECR: 50%
SPEC: P

Veterans Administration Medical Center
(Albuquerque)

2100 Ridgecrest Dr, S E
Albuquerque, NM 87108

VA; MED. SCH. AFFIL.: M-03401
STAFF PHYSICIANS: 58; BEDS: 370; ADC: 277;
NECR: 37%
SPEC: D, IM, N, ORS, PTH, NP, PS, P, DR, GS,
TS, U

Gallup

Gallup Indian Medical Center

P O Box 1337
Gallup, NM 87301

PHSI; MED. SCH. AFFIL.: G-03401
STAFF PHYSICIANS: 52; BEDS: 138; ADC: 96;
NECR: —%
SPEC: ORS

NEW YORK

Albany

Albany Medical Center Hospital

43 New Scotland Ave
Albany, NY 12208

NP; MED. SCH. AFFIL.: M-03503
STAFF PHYSICIANS: 713; BEDS: 805; ADC: 683;
NECR: 23%
SPEC: AIM, AN, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, PD, NPM, PM, PS, P, CHP, DR,
GS, TS, U

Capital District Psychiatric Center

75 New Scotland Ave
Albany, NY 12208

ST; MED. SCH. AFFIL.: M-03503
STAFF PHYSICIANS: 43; BEDS: 213; ADC: 210;
NECR: —%
SPEC: P

Child's Hospital

25 Hackett Blvd
Albany, NY 12208

NP; MED. SCH. AFFIL.: G-03503
STAFF PHYSICIANS: 281; BEDS: 45; ADC: 32;
NECR: 20%
SPEC: OTO, PS

St Peter's Hospital

315 S Manning Blvd
Albany, NY 12208

CH; MED. SCH. AFFIL.: M-03503
STAFF PHYSICIANS: 498; BEDS: 437; ADC: 427;
NECR: 5%
SPEC: FP, IM, OBG, ORS, OTO, PD, PM, PS, GS

Veterans Administration Medical Center (Albany)

113 Holland Ave
Albany, NY 12208

VA; MED. SCH. AFFIL.: M-03503
STAFF PHYSICIANS: 91; BEDS: 618; ADC: 466;
NECR: 41%
SPEC: IM, NS, N, NM, OPH, ORS, OTO, PTH, PM,
PS, P, DR, GS, U

Bay Shore

Southside Hospital

Montauk Highway
Bay Shore, NY 11706

NP; MED. SCH. AFFIL.: L-03548
STAFF PHYSICIANS: 373; BEDS: 493; ADC: 400;
NECR: 10%
SPEC: FP

Beacon

Fishkill Correctional Facility, N Y State Dept of
Correction

Box 307
Beacon, NY 12508

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: —%
SPEC: PS

Binghamton

Binghamton General Hospital (Div of United Health
Services)

25 Park Ave
Binghamton, NY 13903

NP; MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 450; BEDS: 422; ADC: 354;
NECR: 24%
SPEC: GS

Buffalo

Buffalo General Hospital Corp

100 High St
Buffalo, NY 14203

NP; MED. SCH. AFFIL.: M-03506
STAFF PHYSICIANS: 830; BEDS: 850; ADC: 698;
NECR: 15%
SPEC: AIM, AN, CRS, D, FP, IM, NS, NM, OBG,
OPH, ORS, PTH, PM, PS, DR, GS, TS, U

Children's Hospital of Buffalo

219 Bryant St
Buffalo, NY 14222

NP; MED. SCH. AFFIL.: M-03506
STAFF PHYSICIANS: 601; BEDS: 313; ADC: 297;
NECR: 74%
SPEC: AIM, AN, D, NS, N, OBG, OPH, ORS, OTO,
PTH, PD, PDC, PDE, PHO, PNP, NPM, PM, CHP,
PDS, TS, U

Erie County Medical Center

462 Grider St
Buffalo, NY 14215

CO; MED. SCH. AFFIL.: M-03506
STAFF PHYSICIANS: 585; BEDS: 561; ADC: 454;
NECR: 16%
SPEC: AN, D, IM, NS, N, OBG, OPH, ORS, OTO,
PTH, NP, PM, P, DR, GS, U

Mercy Hospital

565 Abbott Rd
Buffalo, NY 14220

NP; MED. SCH. AFFIL.: L-03506
STAFF PHYSICIANS: 330; BEDS: 393; ADC: 384;
NECR: 7%
SPEC: IM, NM, PD, PS

Millard Fillmore Hospitals

3 Gates Circle
Buffalo, NY 14209

NP; MED. SCH. AFFIL.: M-03506
STAFF PHYSICIANS: 524; BEDS: 711; ADC: 635;
NECR: 12%
SPEC: AN, FP, IM, N, OBG, PTH, DR, GS

Roswell Park Memorial Institute

666 Elm St
Buffalo, NY 14263

ST; MED. SCH. AFFIL.: M-03506
STAFF PHYSICIANS: 91; BEDS: 273; ADC: 221;
NECR: 77%
SPEC: NM, PTH, PHO, PS, TR, GS, TS, U

Sheehan Emergency Hospital

425 Michigan Ave
Buffalo, NY 14203

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 158; BEDS: 136; ADC: 89;
NECR: 6%
SPEC: OPH

NEW YORK — cont'd

Buffalo — cont'd

Sisters of Charity Hospital

2157 Main St
Buffalo, NY 14214

CH; MED. SCH. AFFIL.: L-03506
STAFF PHYSICIANS: 467; BEDS: 530; ADC: 484;
NECR: 13%
SPEC: IM, OBG, OTO

State University of New York at Buffalo
Buffalo, NY 14203

ST; MED. SCH. AFFIL.: M-03506
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: GS

Veterans Administration Medical Center (Buffalo)

3495 Bailey Ave
Buffalo, NY 14215

VA; MED. SCH. AFFIL.: L-02834, M-03506
STAFF PHYSICIANS: 126; BEDS: 737; ADC: 690;
NECR: 20%
SPEC: D, IM, N, NM, OPH, ORS, OTO, PTH, PM,
PS, P, GS, TS, U

Castle Point

Veterans Administration Medical Center (Castle Point)

Castle Point, NY 12511

VA; MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 33; BEDS: 256; ADC: 194;
NECR: 24%
SPEC: GS

Cooperstown

Mary Imogene Bassett Hospital

One Atwell Rd
Cooperstown, NY 13326

NP; MED. SCH. AFFIL.: M-03501, G-03503,
L-03515
STAFF PHYSICIANS: 78; BEDS: 189; ADC: 155;
NECR: 78%
SPEC: IM, OBG, P, GS, TRN

East Meadow

Nassau County Medical Center

2201 Hempstead Turnpike
East Meadow, NY 11554

CO; MED. SCH. AFFIL.: M-03548
STAFF PHYSICIANS: 941; BEDS: 680; ADC: 612;
NECR: 12%
SPEC: AIM, AN, CRS, IM, N, OBG, OPH, ORS,
PTH, PD, PM, PS, P, CHP, DR, NR, GS

Nassau County Medical Examiner's Office

P O Box 160
East Meadow, NY 11554

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 12; BEDS: —; ADC: —;
NECR: 20%
SPEC: FOP

Glen Cove

Community Hospital at Glen Cove

St Andrews Lane
Glen Cove, NY 11542

NP; MED. SCH. AFFIL.: L-03548
STAFF PHYSICIANS: 278; BEDS: 278; ADC: 229;
NECR: 11%
SPEC: FP

Harrison

St Vincent's Hosp & Med Ctr of New York-
Westchester Branch

240 North St
Harrison, NY 10528

NP; MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 87; BEDS: 103; ADC: 92;
NECR: —%
SPEC: P

Hauppauge

Office of the Medical Examiner of Suffolk County

Suffolk County Office Building
Hauppauge, NY 11788

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: 100%
SPEC: FOP

Suffolk County Department of Health Services

225 Rabro Dr, E
Hauppauge, NY 11788

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 62; BEDS: —; ADC: —;
NECR: —%
SPEC: CPH

Huntington

Huntington Hospital

270 Park Ave
Huntington, NY 11743

NP; MED. SCH. AFFIL.: G-03548
STAFF PHYSICIANS: 291; BEDS: 424; ADC: 377;
NECR: 5%
SPEC: ORS, GS

Johnson City

Wilson Hospital (Div of United Health Services)

33-57 Harrison St
Johnson City, NY 13790

NP; MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 450; BEDS: 422; ADC: 354;
NECR: 24%
SPEC: FP, IM, PTH, GS, TRN

Kingston

Benedictine Hospital

105 Mary's Ave
Kingston, NY 12401

CH; MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 200; BEDS: 282; ADC: 239;
NECR: 5%
SPEC: FP

Kingston Hospital

396 Broadway
Kingston, NY 12401

NP; MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 192; BEDS: 213; ADC: 169;
NECR: 10%
SPEC: FP

Manhasset

Long Island Jewish Medical Center-Manhasset Div

1554 Northern Blvd
Manhasset, NY 11030

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: 126; ADC: —;
NECR: —%
SPEC: GS, U

North Shore University Hospital

300 Community Dr
Manhasset, NY 11030

NP; MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 980; BEDS: 614; ADC: 595;
NECR: 32%
SPEC: IM, N, NM, OBG, OPH, PTH, PD, PDE,
NPM, PS, P, CHP, DR, GS

Middletown

Middletown Psychiatric Center

P O Box 1453
Middletown, NY 10940

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 45; BEDS: 895; ADC: 855;
NECR: 35%
SPEC: P

Mineola

Nassau County Department of Health
Mineola, NY 11501

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 76; BEDS: —; ADC: —;
NECR: —%
SPEC: CPH

Winthrop-University Hospital

259 First St
Mineola, NY 11501

NP; MED. SCH. AFFIL.: M-03548
STAFF PHYSICIANS: 596; BEDS: 533; ADC: 501;
NECR: 14%
SPEC: IM, OBG, PTH, PD, PS, DR, NR, GS

Montrose

F D R Veterans Administration Hospital (Montrose)
Montrose, NY 10548

VA; MED. SCH. AFFIL.: G-03509
STAFF PHYSICIANS: 60; BEDS: 1248;
ADC: 1040; NECR: 31%

Mount Vernon

Mount Vernon Hospital

12 N 7th Ave
Mount Vernon, NY 10550

NP; MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 233; BEDS: 280; ADC: 220;
NECR: 20%
SPEC: IM

New Rochelle

New Rochelle Hospital Medical Center

16 Guion Pl
New Rochelle, NY 10802

NP; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 301; BEDS: 336; ADC: 283;
NECR: 16%
SPEC: IM, GS

New York

Bellevue Hospital Center

27th St and 1st Ave
New York, NY 10016

CITY; MED. SCH. AFFIL.: M-03519
STAFF PHYSICIANS: 1598; BEDS: 1197;
ADC: 1029; NECR: 35%
SPEC: AN, D, DP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PDC, PDE, PHO, PM,
PS, P, CHP, DR, NR, TR, GS, TS, U

NEW YORK — cont'd

New York — cont'd

Beth Israel Medical Center

First Ave at 16th St
New York, NY 10003

NP; MED. SCH. AFFIL.: M-03547
STAFF PHYSICIANS: 886; BEDS: 934; ADC: 934;
NECR: 11%
SPEC: AN, D, IM, OBG, OPH, PTH, HMP, PD, PM,
PS, GPM, P, DR, TR, GS, U

Cabrini Medical Center

227 E 19th St
New York, NY 10003

NP; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 811; BEDS: 493; ADC: 440;
NECR: 8%
SPEC: IM, OPH, P, GS, U

Columbia University School of Public Health

Attn: Dr Sewell
New York, NY 10032

NP; MED. SCH. AFFIL.: L-03501
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

Cornell University Medical College-Dept of Public Health

1300 York Ave
New York, NY 10021

NP; MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 1421; BEDS: 1096;
ADC: 983; NECR: 33%
SPEC: GPM

Goldwater Memorial Hospital

F D Roosevelt Island
New York, NY 10044

CITY; MED. SCH. AFFIL.: M-03519
STAFF PHYSICIANS: 108; BEDS: 912; ADC: 862;
NECR: 16%
SPEC: PM

Harlem Hospital Center

506 Lenox Ave
New York, NY 10037

CITY; MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 295; BEDS: 737; ADC: 608;
NECR: 10%
SPEC: IM, N, OBG, OPH, ORS, PTH, PD, PM, PS,
P, CHP, DR, GS, TRN

Hospital for Joint Diseases Orthopaedic Institute

301 E 17th St
New York, NY 10003

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 198; BEDS: 230; ADC: 181;
NECR: —%
SPEC: ORS, PTH, PM, DR

Hospital for Special Surgery

535 E 70th St
New York, NY 10021

NP; MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 65; BEDS: 192; ADC: 166;
NECR: 25%
SPEC: ORS, DR

Institute of Rehabilitation Medicine

400 E 34th St
New York, NY 10016

NP; MED. SCH. AFFIL.: M-03519
STAFF PHYSICIANS: 16; BEDS: 152; ADC: 139;
NECR: 33%
SPEC: PM

Joint Diseases North General Hospital

1919 Madison Ave
New York, NY 10035

NP; MED. SCH. AFFIL.: L-03547
STAFF PHYSICIANS: 165; BEDS: 200; ADC: 160;
NECR: 6%
SPEC: IM, GS

Lenox Hill Hospital

100 E 77th St
New York, NY 10021

NP; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 721; BEDS: 698; ADC: 625;
NECR: 31%
SPEC: IM, OBG, OPH, ORS, OTO, PTH, PD, PS,
P, DR, GS, U

Manhattan Eye, Ear and Throat Hospital

210 E 64th St
New York, NY 10021

NP; MED. SCH. AFFIL.: G-03519
STAFF PHYSICIANS: 422; BEDS: 150; ADC: 110;
NECR: 1%
SPEC: OPH, OTO, PS

Manhattan Psychiatric Center

Ward's Island
New York, NY 10035

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 95; BEDS: 1508;
ADC: 1326; NECR: —%
SPEC: P

Memorial Sloan-Kettering Cancer Center

1275 York Ave
New York, NY 10021

NP; MED. SCH. AFFIL.: L-02012, G-03508,
M-03520
STAFF PHYSICIANS: 342; BEDS: 565; ADC: 517;
NECR: 23%
SPEC: AN, DP, IM, N, NM, PTH, BBK, PHO, PM,
PS, DR, TR, GS, TS, U

Metropolitan Hospital Center

1901 First Ave
New York, NY 10029

NP; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 614; BEDS: 655; ADC: 504;
NECR: 19%
SPEC: AN, D, EM, IM, N, OBG, OPH, ORS, OTO,
PTH, PD, PNP, NPM, PM, P, CHP, DR, GS, U

Mount Sinai Hospital

One Gustave L Levy Pl
New York, NY 10029

NP; MED. SCH. AFFIL.: M-03547
STAFF PHYSICIANS: 1000; BEDS: 1212;
ADC: 1067; NECR: 21%
SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, BBK, PD, PDE, PHO, NPM,
PM,
PS, GPM, OM, P, CHP, DR, GS, VS, TS, U

New York Blood Center

310 E 67th St
New York, NY 10021

NP; MED. SCH. AFFIL.: G-03509
STAFF PHYSICIANS: 26; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

New York City Department of Health

125 Worth St
New York, NY 10013

CITY; MED. SCH. AFFIL.: L-03501, L-03509
STAFF PHYSICIANS: 500; BEDS: —; ADC: —;
NECR: —%
SPEC: PH

New York Eye and Ear Infirmary

310 E 14th St
New York, NY 10003

NP; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 500; BEDS: 147; ADC: 107;
NECR: —%
SPEC: OPH, OTO

New York Hospital

525 E 68th St
New York, NY 10021

NP; MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 1421; BEDS: 1096;
ADC: 983; NECR: 33%
SPEC: AIM, AN, D, DP, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, BBK, NP, PD, PDC,
PHO,
NPM, PM, PS, P, DR, GS, TS, U

New York Hospital-Cornell Med Ctr-Payne Whitney Clinic

525 E 68th St
New York, NY 10021

NP; MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 250; BEDS: 102; ADC: 91;
NECR: —%
SPEC: P, CHP

New York Infirmary Beekman Downtown Hospital

170 William St
New York, NY 10038

NP; MED. SCH. AFFIL.: G-03519
STAFF PHYSICIANS: 720; BEDS: 352; ADC: 325;
NECR: 10%
SPEC: IM, OBG, PTH, GS

New York Medical College

1901 1st Ave
New York, NY 10029

CH; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

New York State Psychiatric Institute

722 W 168th St
New York, NY 10032

ST; MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 97; BEDS: 64; ADC: 57;
NECR: —%
SPEC: P, CHP

New York University Medical Center

550 First Ave
New York, NY 10016

NP; MED. SCH. AFFIL.: M-03519
STAFF PHYSICIANS: 1307; BEDS: 879;
ADC: 805; NECR: 20%
SPEC: AN, D, DP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, BBK, NP, PD, PDC, PDE, PHO,
PS, P, CHP, DR, NR, TR, GS, TS, U

Office of Chief Medical Examiner-City of New York

520 1st Ave
New York, NY 10016

CITY; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

Presbyterian Hospital In the City of New York

622 W 168th St
New York, NY 10032

NP; MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 1911; BEDS: 1291;
ADC: 1130; NECR: 19%
SPEC: TS, U, AIM, AN, D, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, BBK, NP, PD, PDC,
PHO,
NPM, PM, PS, P, CHP, DR, NR, TR, GS, PDS

NEW YORK — cont'd

New York — cont'd

Rockefeller University Hospital

1230 York Ave
New York, NY 10021

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: DP

St Luke's-Roosevelt Hospital Center-St Luke's Division

Amsterdam Ave at 114th St
New York, NY 10025

NP; MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 1198; BEDS: 780;
ADC: 726; NECR: 17%
SPEC: AN, IM, NM, OBG, OTO, P, CHP, GS, U

St Luke's-Roosevelt Hospital Center-Roosevelt Division

428 W 59th St
New York, NY 10019

NP; MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 1208; BEDS: 535;
ADC: 472; NECR: 17%
SPEC: AIM, IM, NM, OBG, OTO, P, CHP, GS, U

St Luke's-Roosevelt Hospital Center

Amsterdam Ave at 114th St
New York, NY 10025

NP; MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 1207; BEDS: 1315;
ADC: 1198; NECR: 17%
SPEC: D, OPH, ORS, PTH, BBK, PD, PS, DR

St Vincent's Hospital and Medical Center of New York

153 W 11th St
New York, NY 10011

CH; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 484; BEDS: 788; ADC: 717;
NECR: 14%
SPEC: AN, IM, NS, N, NM, OBG, OPH, ORS, OTO,
PTH, BBK, PD, PM, P, CHP, DR, NR, TR, GS,
TRN

Veterans Administration Medical Center (Manhattan)

1st Ave at E 23rd St
New York, NY 10010

VA; MED. SCH. AFFIL.: M-03519
STAFF PHYSICIANS: 184; BEDS: 851; ADC: 688;
NECR: 20%
SPEC: AN, D, DP, IM, N, NM, OPH, ORS, OTO,
PTH, PM, PS, P, DR, NR, GS, TS, U

New York (Staten Island)

Beyley Seton Hospital

Bay St and Vanderbilt Ave
New York (Staten Island), NY 10304

CH; MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 282; BEDS: 204; ADC: 150;
NECR: 9%
SPEC: D, IM, OPH

New York (Flushing)

Booth Memorial Medical Center

56-45 Main St
New York (Flushing), NY 11355

CH; MED. SCH. AFFIL.: G-03519
STAFF PHYSICIANS: 717; BEDS: 467; ADC: 439;
NECR: 16%
SPEC: IM, OBG, PTH, GS

New York (Bronx)

Bronx Municipal Hospital Center

Pelham Pkway S & Eastchester Rd
New York (Bronx), NY 10461

CITY; MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 1070; BEDS: 854;
ADC: 669; NECR: 17%
SPEC: U, AIM, AN, D, EM, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, NP, PD, PDE, PNP, NPM,
PM, PS, P, CHP, DR, TR, GS, VS, TS

Bronx Psychiatric Center

1500 Waters Pl
New York (Bronx), NY 10461

ST; MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 46; BEDS: 750; ADC: 708;
NECR: —%
SPEC: P

Bronx-Lebanon Hospital Center

1276 Fulton Ave
New York (Bronx), NY 10456

NP; MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 478; BEDS: 568; ADC: 500;
NECR: 23%
SPEC: FP, IM, OBG, OPH, ORS, PTH, PD, P,
CHP, DR, GS

New York (Brooklyn)

Brookdale Hospital Medical Center

Linden Blvd at Brookdale Plaza
New York (Brooklyn), NY 11212

NP; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 806; BEDS: 807; ADC: 745;
NECR: 7%
SPEC: AN, D, FP, IM, OBG, OPH, ORS, OTO, PD,
PDC, P, CHP, GS, U

Brooklyn Hospital-Caledonian Hospital

121 De Kalb Ave
New York (Brooklyn), NY 11201

NP; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 613; BEDS: 634; ADC: 577;
NECR: 19%
SPEC: IM, OBG, OPH, PTH, PD, PM, GS

New York (Jamaica)

Catholic Medical Center of Brooklyn and Queens

88-25 153rd St
New York (Jamaica), NY 11432

CH; MED. SCH. AFFIL.: L-03520
STAFF PHYSICIANS: 1067; BEDS: 1145;
ADC: 1077; NECR: 8%
SPEC: FP, OBG

New York (Elmhurst)

City Hospital Center at Elmhurst-Mount Sinai Services

79-01 Broadway
New York (Elmhurst), NY 11373

CITY; MED. SCH. AFFIL.: M-03547
STAFF PHYSICIANS: 470; BEDS: 792; ADC: 690;
NECR: 12%
SPEC: AN, IM, NS, OBG, OPH, ORS, OTO, PD,
PM, PS, P, CHP, DR, GS, VS, U

New York (Brooklyn)

Coney Island Hospital

2601 Ocean Parkway
New York (Brooklyn), NY 11235

CITY; MED. SCH. AFFIL.: L-03508
STAFF PHYSICIANS: 149; BEDS: 445; ADC: 403;
NECR: 10%
SPEC: AN, IM, OBG, OPH, ORS, PD, GS, U

New York (Queens Village)

Creedmoor Psychiatric Center

80-45 Winchester Blvd
New York (Queens Village), NY 11427

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 109; BEDS: 1275;
ADC: 1238; NECR: 25%
SPEC: P

New York (Flushing)

Flushing Hospital and Medical Center

4500 Parsons Blvd
New York (Flushing), NY 11355

NP; MED. SCH. AFFIL.: G-03546
STAFF PHYSICIANS: 565; BEDS: 424; ADC: 398;
NECR: 9%
SPEC: IM, OBG, PD, GS

New York (Brooklyn)

Hospital of the Holy Family Div (Catholic Med Center, Inc)

155 Dean St
New York (Brooklyn), NY 11217

CH; MED. SCH. AFFIL.: L-03520
STAFF PHYSICIANS: —; BEDS: 83; ADC: 59;
NECR: 10%
SPEC: OPH

Interfaith Medical Center

555 Prospect Place
New York (Brooklyn), NY 11238

NP; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 530; BEDS: 650; ADC: 522;
NECR: 11%
SPEC: IM, OBG, OPH, PD, GS

New York (Bronx)

Jack D Weller Hospital of Albert Einstein Coll of Medicine

1825 Eastchester Rd
New York (Bronx), NY 10461

NP; MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 626; BEDS: 431; ADC: 397;
NECR: 11%
SPEC: AIM, AN, D, IM, N, NM, OBG, OPH, ORS,
OTO, PTH, NP, PD, PNP, NPM, PM, PS, P, DR,
TR, GS, VS, TS, U

New York (Jamaica)

Jamaica Hospital

89th Ave and Van Wyck Expwy
New York (Jamaica), NY 11418

NP; MED. SCH. AFFIL.: G-03520
STAFF PHYSICIANS: 305; BEDS: 282; ADC: 237;
NECR: 15%
SPEC: FP, IM, OBG, GS

New York (New Hyde Park)

Jewish Institute for Geriatric Care

271-11 76th Ave
New York (New Hyde Park), NY 11042

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 20; BEDS: 527; ADC: 526;
NECR: 5%
SPEC: PM

New York (Brooklyn)

Kings County Hospital Center

451 Clarkson Ave
New York (Brooklyn), NY 11203

CYCO; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 925; BEDS: 1508;
ADC: 1115; NECR: 16%
SPEC: AIM, AN, D, FP, IM, NS, N, OBG, OPH,
ORS, OTO, PTH, NP, PD, PDE, PHO, PNP, NPM,
PM, PS, P, CHP, DR, TR, GS, PDS, TS, U

NEW YORK — cont'd

New York (Brooklyn) — cont'd

Kingsboro Psychiatric Center

681 Clarkson Ave
New York (Brooklyn), NY 11203

ST; MED. SCH. AFFIL.: L-03508
STAFF PHYSICIANS: 78; BEDS: 1027; ADC: 920;
NECR: —%
SPEC: P

Kingsbrook Jewish Medical Center

585 Schenectady Ave
New York (Brooklyn), NY 11203

NP; MED. SCH. AFFIL.: G-03508
STAFF PHYSICIANS: 444; BEDS: 343; ADC: 288;
NECR: 13%
SPEC: IM, ORS, PM

New York (Forest Hills)

La Guardia Hospital-Syosset Community Hospital

102-01 66 Rd
New York (Forest Hills), NY 11375

NP; MED. SCH. AFFIL.: G-03520
STAFF PHYSICIANS: 743; BEDS: 506; ADC: 375;
NECR: 20%
SPEC: IM, GS, U

New York (Bronx)

Lincoln Medical and Mental Health Center

234 E 149th St
New York (Bronx), NY 10451

CITY; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 293; BEDS: 534; ADC: 456;
NECR: —%
SPEC: AN, D, EM, IM, N, OBG, OPH, ORS, OTO,
PTH, PD, PNP, NPM, PM, PS, P, DR, GS, U

New York (New Hyde Park)

Long Island Jewish Medical Center

Lakeville Rd
New York (New Hyde Park), NY 11042

NP; MED. SCH. AFFIL.: L-03508, M-03548
STAFF PHYSICIANS: 1197; BEDS: 720;
ADC: 670; NECR: 21%
SPEC: AN, EM, IM, N, NM, OBG, OPH, ORS,
OTO, PTH, PDC, PM, P, CHP, DR, GS, TS, U

New York (Brooklyn)

Long Island College Hospital

New York (Brooklyn), NY 11201

NP; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 420; BEDS: 567; ADC: 500;
NECR: 13%
SPEC: AIM, AN, IM, NM, OBG, OPH, ORS, OTO,
PTH, PD, DR, GS

Lutheran Medical Center

150 55th St
New York (Brooklyn), NY 11220

NP; MED. SCH. AFFIL.: L-03508
STAFF PHYSICIANS: 381; BEDS: 532; ADC: 472;
NECR: 9%
SPEC: FP, IM, OBG, PD, TR, GS

Malmonides Medical Center

4802 Tenth Ave
New York (Brooklyn), NY 11219

NP; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 490; BEDS: 700; ADC: 678;
NECR: 13%
SPEC: AN, IM, OBG, OPH, ORS, PTH, PD, P, DR,
GS, U, TRN

New York (Jamaica)

Mary Immaculate Hospital (Catholic Medical Ctr, Inc)

152-11 89th Ave
New York (Jamaica), NY 11432

CH; MED. SCH. AFFIL.: L-03520
STAFF PHYSICIANS: —; BEDS: 261; ADC: 255;
NECR: 13%
SPEC: FP, IM, OBG, OPH, ORS, GS

New York (Brooklyn)

Methodist Hospital of Brooklyn

506 Sixth St
New York (Brooklyn), NY 11215

NP; MED. SCH. AFFIL.: L-03508
STAFF PHYSICIANS: 400; BEDS: 514; ADC: 452;
NECR: 13%
SPEC: AN, IM, PTH, PD, PS, DR, NR, TR, GS

New York (Bronx)

Montefiore Medical Center-Henry and Lucy Moses

Hosp Division
111 E 210th St
New York (Bronx), NY 10467

NP; MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 1034; BEDS: 890;
ADC: 822; NECR: 13%
SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PDE, PM, PS, P, DR,
TR, GS, VS, TS, U

North Central Bronx Hospital

3424 Kossuth Ave
New York (Bronx), NY 10467

CITY; MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 702; BEDS: 389; ADC: 357;
NECR: 15%
SPEC: D, FP, IM, OBG, OPH, ORS, PTH, PD,
NPM, PM, PS, P, GS, VS

Our Lady of Mercy Medical Center

600 E 233rd St
New York (Bronx), NY 10466

CH; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 430; BEDS: 417; ADC: 373;
NECR: 3%
SPEC: IM, OPH, PD, GS, U

New York (Far Rockaway)

Peninsula Hospital Center

51-15 Beach Channel Dr
New York (Far Rockaway), NY 11691

NP; MED. SCH. AFFIL.: G-03548
STAFF PHYSICIANS: 240; BEDS: 282; ADC: 245;
NECR: 4%
SPEC: GS

New York (Jamaica)

Queens Hospital Center

82-68 164th St
New York (Jamaica), NY 11432

CITY; MED. SCH. AFFIL.: M-03548
STAFF PHYSICIANS: 687; BEDS: 625; ADC: 492;
NECR: 20%
SPEC: EM, IM, N, OBG, OPH, ORS, OTO, PTH,
PD, PM, P, CHP, DR, GS, TS, U

New York (New Hyde Park)

Schneider Children's Hospital

Long Island Jewish Medical Center
New York (New Hyde Park), NY 11042

NP; MED. SCH. AFFIL.: M-03548
STAFF PHYSICIANS: 287; BEDS: 150; ADC: 135;
NECR: 60%
SPEC: PD, PHO, NPM

New York (Bronx)

St Barnabas Hospital

183rd St and Third Ave
New York (Bronx), NY 10457

NP; MED. SCH. AFFIL.: L-03520
STAFF PHYSICIANS: 200; BEDS: 415; ADC: 350;
NECR: 5%
SPEC: IM

New York (Elmhurst)

St John's Queens Hospital (Catholic Med Center, Inc)

90-02 Queens Blvd
New York (Elmhurst), NY 11373

CH; MED. SCH. AFFIL.: L-03520
STAFF PHYSICIANS: —; BEDS: 311; ADC: 292;
NECR: 9%
SPEC: IM, OBG, ORS

New York (Far Rockaway)

St John's Episcopal Hospital-South Shore

1919 Brookhaven Ave
New York (Far Rockaway), NY 11691

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 305; BEDS: 300; ADC: 270;
NECR: 11%
SPEC: IM, OBG

New York (Brooklyn)

St Mary's Division Hospital (Catholic Med Center, Inc)

170 Buffalo Ave
New York (Brooklyn), NY 11213

CH; MED. SCH. AFFIL.: L-03520
STAFF PHYSICIANS: —; BEDS: 270; ADC: 263;
NECR: 9%
SPEC: IM, OBG, ORS, GS

New York (Staten Island)

St Vincent's Medical Center of Richmond

355 Bard Ave
New York (Staten Island), NY 10310

NP; MED. SCH. AFFIL.: G-03508, L-03509
STAFF PHYSICIANS: 393; BEDS: 447; ADC: 405;
NECR: 13%
SPEC: IM, OBG, PD, P, DR, GS

New York (Brooklyn)

State University Hospital-Downstate Medical Center

445 Lenox Road, Box 23
New York (Brooklyn), NY 11203

ST; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 694; BEDS: 372; ADC: 319;
NECR: 35%
SPEC: AIM, AN, D, FP, IM, NS, N, OBG, ORS,
OTO, PTH, NP, PD, PDC, PDE, PHO, PNP, NPM,
PM, PS, P, CHP, DR, TR, GS, PDS, TS, U

New York (Staten Island)

Staten Island Hospital

475 Seaview Ave
New York (Staten Island), NY 10305

NP; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 260; BEDS: 466; ADC: 430;
NECR: 20%
SPEC: IM, OBG, PD, GS

New York (Bronx)

Veterans Administration Medical Center (Bronx)

130 W Kingsbridge Rd
New York (Bronx), NY 10468

VA; MED. SCH. AFFIL.: M-03547
STAFF PHYSICIANS: 153; BEDS: 702; ADC: 573;
NECR: 30%
SPEC: AN, D, IM, NM, OPH, OTO, PM, PS, P, DR,
GS, VS, U

NEW YORK — cont'd**New York (Brooklyn)****Veterans Administration Medical Center (Brooklyn)**

800 Poly Pl
New York (Brooklyn), NY 11209

VA; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 208; BEDS: 1223;
ADC: 920; NECR: 18%

SPEC: AN, D, IM, N, NM, OPH, ORS, OTO, PM,
PS, GS, TS, U

Woodhull Medical and Mental Health Center

760 Broadway
New York (Brooklyn), NY 11206

NP; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 305; BEDS: 469; ADC: 367;
NECR: 3%

SPEC: IM

Wyckoff Heights Hospital

374 Stockholm St
New York (Brooklyn), NY 11237

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 256; BEDS: 437; ADC: 350;
NECR: 8%

SPEC: IM, PD, GS

Niagara Falls**Niagara Falls Memorial Medical Center**

621 Tenth St
Niagara Falls, NY 14302

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 153; BEDS: 423; ADC: 338;
NECR: 12%

SPEC: FP

Northport**Veterans Administration Medical Center (Northport)**

Middleville Rd
Northport, NY 11768

VA; MED. SCH. AFFIL.: M-03548
STAFF PHYSICIANS: 407; BEDS: 792; ADC: 669;
NECR: 26%

SPEC: AIM, AN, IM, N, NM, OPH, ORS, PTH, NP,
P, GS

Oceanside**South Nassau Communities Hospital**

2445 Oceanside Rd
Oceanside, NY 11572

NP; MED. SCH. AFFIL.: G-03508, L-03548
STAFF PHYSICIANS: 511; BEDS: 429; ADC: 360;
NECR: 4%

SPEC: FP, NM

Patchogue**Brookhaven Memorial Hospital Medical Center**

101 Hospital Rd
Patchogue, NY 11772

NP; MED. SCH. AFFIL.: G-03548
STAFF PHYSICIANS: 222; BEDS: 350; ADC: 327;
NECR: 5%

SPEC: FP

Port Jefferson**St Charles Hospital and Rehabilitation Center**

200 Belle Terre Rd
Port Jefferson, NY 11777

CH; MED. SCH. AFFIL.: G-03548
STAFF PHYSICIANS: 313; BEDS: 271; ADC: 242;
NECR: 3%

SPEC: ORS

Rochester**Eastman Kodak Company-Medical Department**

343 State St
Rochester, NY 14650

CORP; MED. SCH. AFFIL.: L-03545
STAFF PHYSICIANS: 35; BEDS: —; ADC: —;
NECR: —%

SPEC: OM

Genesee Hospital

224 Alexander St
Rochester, NY 14607

NP; MED. SCH. AFFIL.: M-03545
STAFF PHYSICIANS: 340; BEDS: 421; ADC: 338;
NECR: 15%

SPEC: IM, OBG, ORS, OTO, GS, VS, U

Highland Hospital of Rochester

South Ave at Bellevue Dr
Rochester, NY 14620

NP; MED. SCH. AFFIL.: M-03545
STAFF PHYSICIANS: 455; BEDS: 272; ADC: 239;
NECR: 30%

SPEC: FP, IM, OBG, ORS, GS

Monroe Community Hospital

435 E Henrietta Rd
Rochester, NY 14603

CO; MED. SCH. AFFIL.: M-03545
STAFF PHYSICIANS: 138; BEDS: 626; ADC: 574;
NECR: 25%

SPEC: PM

Rochester Psychiatric Center

1600 South Ave
Rochester, NY 14620

ST; MED. SCH. AFFIL.: L-03545
STAFF PHYSICIANS: 49; BEDS: 1100;
ADC: 1025; NECR: 60%

SPEC: CHP

Rochester General Hospital

1425 Portland Ave
Rochester, NY 14621

NP; MED. SCH. AFFIL.: M-03545
STAFF PHYSICIANS: 640; BEDS: 550; ADC: 482;
NECR: 32%

SPEC: IM, OBG, ORS, OTO, PD, DR, GS, VS, TS,
U

St Mary's Hospital

89 Genesee St
Rochester, NY 14611

CH; MED. SCH. AFFIL.: M-03545
STAFF PHYSICIANS: 445; BEDS: 276; ADC: 200;
NECR: 20%

SPEC: IM, OPH, GS

Strong Memorial Hospital of the University of Rochester

601 Elmwood Ave
Rochester, NY 14642

NP; MED. SCH. AFFIL.: M-03545
STAFF PHYSICIANS: 933; BEDS: 741; ADC: 650;
NECR: 41%

SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PDC, PDE, NPM, PM,
PS, P, CHP, DR, TR, GS, VS, TS, U

Univ of Rochester Sch of Med-Dept Prev, Fam and Rehab Med

Rochester, NY 14620

NP; MED. SCH. AFFIL.: M-03545
STAFF PHYSICIANS: 6; BEDS: —; ADC: —;
NECR: —%

SPEC: GPM

Rockville Centre**Mercy Hospital**

1000 N Village Ave
Rockville Centre, NY 11570

CH; MED. SCH. AFFIL.: G-03548
STAFF PHYSICIANS: 519; BEDS: 398; ADC: 388;
NECR: 7%

SPEC: OBG, PS, GS

Schenectady**Ellis Hospital**

1101 Nott St
Schenectady, NY 12308

NP; MED. SCH. AFFIL.: M-03503
STAFF PHYSICIANS: 371; BEDS: 455; ADC: 387;
NECR: —%

SPEC: IM, OBG, ORS

St Clare's Hospital of Schenectady

600 Mc Clellan St
Schenectady, NY 12304

CH; MED. SCH. AFFIL.: L-03503
STAFF PHYSICIANS: 275; BEDS: 296; ADC: 257;
NECR: 55%

SPEC: FP

Sunnyview Hospital and Rehabilitation Center

1270 Belmont Ave
Schenectady, NY 12308

NP; MED. SCH. AFFIL.: G-03503
STAFF PHYSICIANS: 193; BEDS: 101; ADC: 87;
NECR: —%

SPEC: ORS, PM

Stony Brook**University Hospital-SUNY at Stony Brook Health Sci Ctr**

Health Sciences Center
Stony Brook, NY 11794

ST; MED. SCH. AFFIL.: M-03548
STAFF PHYSICIANS: 516; BEDS: 516; ADC: 361;
NECR: 47%

SPEC: AIM, AN, FP, IM, N, NM, OBG, ORS, PTH,
NP, PD, NPM, CPH, P, DR, NR, GS

Syracuse**American Red Cross Blood Services-Syracuse Region**

636 S Warren St
Syracuse, NY 13202

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 2; BEDS: —; ADC: —;
NECR: —%

SPEC: BBK

Community-General Hospital of Greater Syracuse

Broad Rd
Syracuse, NY 13215

NP; MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 457; BEDS: 379; ADC: 268;
NECR: 21%

SPEC: OTO, PTH, GS

Crouse-Irving Memorial Hospital

736 Irving Ave
Syracuse, NY 13210

NP; MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 704; BEDS: 490; ADC: 465;
NECR: 16%

SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO,
PTH, PD, PDC, PDE, PHO, NPM, GS, TS, U

NEW YORK — cont'd

Syracuse — cont'd

Richard H Hutchings Psychiatric Center
Box 27, University Station
Syracuse, NY 13210

ST; MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 35; BEDS: 176; ADC: 168;
NECR: —%
SPEC: P

St Joseph's Hospital Health Center
301 Prospect Ave
Syracuse, NY 13203

CH; MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 481; BEDS: 472; ADC: 422;
NECR: 19%
SPEC: AN, FP, OBG, OTO, PTH, TRN

University Hospital of Upstate Medical Center
750 E Adams St
Syracuse, NY 13210

ST; MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 730; BEDS: 358; ADC: 292;
NECR: 27%
SPEC: AN, FP, IM, NS, N, NM, OBG, OPH, ORS,
OTO, PTH, BBK, NP, PD, PDC, PDE, PHO, PNP,
P, CHP, DR, NR, TR, GS, TS, U

Veterans Administration Medical Center (Syracuse)
800 Irving Ave
Syracuse, NY 13210

VA; MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 72; BEDS: 334; ADC: 154;
NECR: 29%
SPEC: AN, IM, N, OPH, ORS, OTO, PTH, NP, P,
GS, U

Utica

St Elizabeth Hospital
2209 Genesee St
Utica, NY 13501

CH; MED. SCH. AFFIL.: L-03515
STAFF PHYSICIANS: 218; BEDS: 263; ADC: 222;
NECR: 8%
SPEC: FP

Valhalla

Blythedale Children's Hospital
Bradhurst Ave
Valhalla, NY 10595

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 65; BEDS: 92; ADC: 80;
NECR: —%
SPEC: PM

Westchester County Medical Center (Valhalla)
Grasslands Reservation
Valhalla, NY 10595

CO; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 887; BEDS: 610; ADC: 540;
NECR: 25%
SPEC: AN, D, EM, IM, N, OBG, OPH, ORS, PTH,
BBK, PD, PNP, NPM, PM, P, CHP, DR, GS, U

West Haverstraw

Helen Hayes Hospital
Route 9 W
West Haverstraw, NY 10993

ST; MED. SCH. AFFIL.: L-03501
STAFF PHYSICIANS: 115; BEDS: 189; ADC: 128;
NECR: 13%
SPEC: ORS, PM

White Plains

**New York Hospital-Cornell Medical Center-
Westchester Div**

21 Bloomingdale Rd
White Plains, NY 10605
NP; MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 148; BEDS: 322; ADC: 278;
NECR: —%
SPEC: P, CHP

Yonkers

St Joseph's Medical Center
127 S Broadway
Yonkers, NY 10701

CH; MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 311; BEDS: 400; ADC: 371;
NECR: 7%
SPEC: FP

NORTH CAROLINA

Asheville

Memorial Mission Hospital
509 Biltmore Ave
Asheville, NC 28801

NP; MED. SCH. AFFIL.: M-03601
STAFF PHYSICIANS: 291; BEDS: 502; ADC: 350;
NECR: 19%
SPEC: FP

Veterans Administration Medical Center (Asheville)
Riceville and Tunnel Rds
Asheville, NC 28805

VA; MED. SCH. AFFIL.: G-03607
STAFF PHYSICIANS: 50; BEDS: 535; ADC: 438;
NECR: 20%
SPEC: OPH, ORS, TS, U

Butner

John Umstead Hospital
12th St
Butner, NC 27509

ST; MED. SCH. AFFIL.: L-03607
STAFF PHYSICIANS: 26; BEDS: 758; ADC: 698;
NECR: 33%
SPEC: P, CHP

Chapel Hill

North Carolina Memorial Hospital
Manning Dr
Chapel Hill, NC 27514

ST; MED. SCH. AFFIL.: M-03601
STAFF PHYSICIANS: 598; BEDS: 577; ADC: 475;
NECR: 43%
SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, BBK, NP, PD, PDC, PDE, NPM,
PS, P, CHP, DR, TR, GS, VS, TS, U

Office of the Chief Medical Examiner
Chapel Hill, NC 27514

ST; MED. SCH. AFFIL.: G-03601
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

Univ of North Carolina at Chapel Hill
Box 3, Wing C 221-H
Chapel Hill, NC 27514

ST; MED. SCH. AFFIL.: M-03601
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM, OM

Charlotte

Charlotte Memorial Hospital and Medical Center
1000 Blythe Blvd
Charlotte, NC 28232

HDA; MED. SCH. AFFIL.: M-03601
STAFF PHYSICIANS: 694; BEDS: 777; ADC: 620;
NECR: 18%
SPEC: EM, FP, IM, OBG, ORS, PTH, PD, GS, VS,
TS

Orthopaedic Hospital of Charlotte

1901 Randolph Rd
Charlotte, NC 28230

CORP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 41; BEDS: 166; ADC: 86;
NECR: —%
SPEC: ORS

Durham

Duke University Medical Center
Box 3005
Durham, NC 27710

NP; MED. SCH. AFFIL.: M-03607
STAFF PHYSICIANS: 1271; BEDS: 1008;
ADC: 815; NECR: 40%
SPEC: AIM, AN, D, DP, FP, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, NP, PD, PDC, PDE, PHO,
NPM, PS, OM, P, CHP, DR, NR, TR, GS, TS, U

Durham Community Guidance Clinic

402 Trent St
Durham, NC 27705

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 10; BEDS: 18; ADC: —;
NECR: —%
SPEC: CHP

Durham County General Hospital

3643 N Roxboro St
Durham, NC 27704

NP; MED. SCH. AFFIL.: L-03601, M-03607
STAFF PHYSICIANS: 222; BEDS: 462; ADC: 360;
NECR: 14%
SPEC: FP, NS, ORS, GS

Mc Pherson Hospital

1110 W Main St
Durham, NC 27701

CORP; MED. SCH. AFFIL.: L-03607
STAFF PHYSICIANS: 12; BEDS: 30; ADC: 12;
NECR: —%
SPEC: OPH

Veterans Administration Medical Center (Durham)

508 Fulton St
Durham, NC 27705

VA; MED. SCH. AFFIL.: M-03607
STAFF PHYSICIANS: 108; BEDS: 476; ADC: 368;
NECR: 37%
SPEC: AN, D, DP, IM, NS, N, NM, OPH, ORS,
OTO, PTH, PS, P, DR, TR, GS, TS, U

Fayetteville

Cape Fear Valley Medical Center
P O Box 2000
Fayetteville, NC 28302

ST; MED. SCH. AFFIL.: L-03607
STAFF PHYSICIANS: 195; BEDS: 492; ADC: 335;
NECR: 2%
SPEC: FP

NORTH CAROLINA — cont'd

Fort Bragg

Womack Army Community Hospital

USA MEDDAC
Fort Bragg, NC 28307

A; MED. SCH. AFFIL.: G-03607
STAFF PHYSICIANS: 101; BEDS: 288; ADC: 172;
NECR: 70%
SPEC: FP

Goldsboro

Cherry Hospital

Caller Box 8000
Goldsboro, NC 27530

ST; MED. SCH. AFFIL.: G-03607, L-03608
STAFF PHYSICIANS: 25; BEDS: 757; ADC: 700;
NECR: 5%
SPEC: P

Greensboro

Moses H Cone Memorial Hospital

1200 N Elm St
Greensboro, NC 27401

NP; MED. SCH. AFFIL.: M-03601, G-03605
STAFF PHYSICIANS: 379; BEDS: 484; ADC: 401;
NECR: 20%
SPEC: DP, FP, IM, ORS, PTH, PD

Greenville

Pitt County Memorial Hospital

P O Box 6028
Greenville, NC 27834

NP; MED. SCH. AFFIL.: M-03608
STAFF PHYSICIANS: 287; BEDS: 560; ADC: 425;
NECR: 26%
SPEC: EM, FP, IM, OBG, PTH, PD, NPM, P, GS

Pitt County Mental Retardation and Substance

Abuse Center

306 Stantonsburg Rd
Greenville, NC 27834

CO; MED. SCH. AFFIL.: L-03608
STAFF PHYSICIANS: 2; BEDS: —; ADC: 100;
NECR: —%
SPEC: P

Raleigh

Dorothea Dix Hospital

South Boylan Ave
Raleigh, NC 27611

ST; MED. SCH. AFFIL.: M-03601, G-03607
STAFF PHYSICIANS: 34; BEDS: 675; ADC: 650;
NECR: 57%
SPEC: P, CHP

Wake County Hospital System

3000 New Bern Ave
Raleigh, NC 27610

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 492; BEDS: 537; ADC: 449;
NECR: 15%
SPEC: FP, OBG, ORS, GS, U

Wilmington

New Hanover Memorial Hospital

2131 S 17th St
Wilmington, NC 28402

NP; MED. SCH. AFFIL.: M-03601
STAFF PHYSICIANS: 235; BEDS: 500; ADC: 362;
NECR: 12%
SPEC: IM, OBG, GS

Winston-Salem

Forsyth Memorial Hospital

3333 Silas Creek Parkway
Winston-Salem, NC 27103

NP; MED. SCH. AFFIL.: M-03605
STAFF PHYSICIANS: 487; BEDS: 896; ADC: 623;
NECR: 9%
SPEC: EM, OBG

North Carolina Baptist Hospital

300 S Hawthorne Rd
Winston-Salem, NC 27103

NP; MED. SCH. AFFIL.: M-03605
STAFF PHYSICIANS: 247; BEDS: 701; ADC: 535;
NECR: 31%
SPEC: AIM, AN, EM, FP, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, PD, PS, P, DR, NR, TR,
GS, TS, U

NORTH DAKOTA

Bismarck

Medcenter One, Inc

300 N 7th St
Bismarck, ND 58501

NP; MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 167; BEDS: 256; ADC: 166;
NECR: 9%
SPEC: FP

St Alexius Medical Center

900 E Broadway
Bismarck, ND 58501

CH; MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 126; BEDS: 313; ADC: 220;
NECR: 5%
SPEC: FP

Fargo

Dakota Hospital

1720 S University Dr
Fargo, ND 58103

NP; MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 78; BEDS: 184; ADC: 135;
NECR: 20%
SPEC: FP, IM

Neuropsychiatric Institute

5th St at Mills Ave
Fargo, ND 58102

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 28; BEDS: 120; ADC: —;
NECR: 42%
SPEC: P

Southeast Human Service Center

Fargo, ND 58102

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 1; BEDS: —; ADC: —;
NECR: —%
SPEC: P

St Luke's Hospitals

5th St North at Mills Ave
Fargo, ND 58122

NP; MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 153; BEDS: 474; ADC: 334;
NECR: 22%
SPEC: FP, IM, P, GS, TRN

Veterans Administration Medical Center (Fargo)

Elm St and 21st North Ave
Fargo, ND 58102

VA; MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 31; BEDS: 165; ADC: 151;
NECR: 60%
SPEC: IM, PTH, P, GS

Grand Forks

United Hospital

1200 S Columbia Rd
Grand Forks, ND 58201

NP; MED. SCH. AFFIL.: L-03701
STAFF PHYSICIANS: 128; BEDS: 283; ADC: 227;
NECR: 17%
SPEC: FP, PTH, GS

University of North Dakota School of Medicine

501 Columbia Rd
Grand Forks, ND 58201

ST; MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: PTH

Jamestown

North Dakota State Hospital

P O Box 476
Jamestown, ND 58401

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 21; BEDS: 696; ADC: 525;
NECR: —%
SPEC: P

Minot

St Joseph's Hospital

3rd St, S E and Burdick Expy
Minot, ND 58701

CH; MED. SCH. AFFIL.: L-03701
STAFF PHYSICIANS: 67; BEDS: 209; ADC: 98;
NECR: 17%
SPEC: FP

Trinity Medical Center

Burdick Exprwy at Main St
Minot, ND 58701

NP; MED. SCH. AFFIL.: L-03701
STAFF PHYSICIANS: 85; BEDS: 202; ADC: 109;
NECR: 31%
SPEC: FP

OHIO

Akron

Akron City Hospital

525 E Market St
Akron, OH 44309

NP; MED. SCH. AFFIL.: L-03840, M-03844
STAFF PHYSICIANS: 470; BEDS: 559; ADC: 481;
NECR: 16%
SPEC: EM, FP, IM, OBG, OPH, ORS, PTH, PS, P,
DR, GS, U, TRN

Akron General Medical Center

400 Wabash Ave
Akron, OH 44307

NP; MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 533; BEDS: 507; ADC: 345;
NECR: 34%
SPEC: EM, FP, IM, OBG, ORS, PTH, PS, P, DR,
GS, U, TRN

Children's Hospital Medical Center of Akron

281 Locust St
Akron, OH 44308

NP; MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 365; BEDS: 253; ADC: 188;
NECR: 62%
SPEC: AN, EM, OPH, ORS, PTH, PD, PS, P, DR, U

OHIO — cont'd

Akron — cont'd

St Thomas Hospital Medical Center

444 N Main St
Akron, OH 44310

NP; MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 339; BEDS: 466; ADC: 273;
NECR: 23%
SPEC: EM, FP, IM, OBG, P, DR, TRN

Barberton

Barberton Citizens Hospital

155 5th St, N E
Barberton, OH 44203

NP; MED. SCH. AFFIL.: L-03844
STAFF PHYSICIANS: 209; BEDS: 377; ADC: 194;
NECR: 3%
SPEC: EM, FP

Canton

Aultman Hospital

2600 6th St, S W
Canton, OH 44710

NP; MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 247; BEDS: 687; ADC: 538;
NECR: 17%
SPEC: AN, FP, IM, OBG, PTH, DR, TRN

Timken Mercy Medical Center

1320 Timken Mercy Dr, N W
Canton, OH 44708

CORP; MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 130; BEDS: 519; ADC: 459;
NECR: 85%
SPEC: IM, P, DR

Cincinnati

Bethesda Hospital

619 Oak St
Cincinnati, OH 45206

NP; MED. SCH. AFFIL.: L-03841
STAFF PHYSICIANS: 1087; BEDS: 787;
ADC: 537; NECR: 4%
SPEC: OBG

Children's Hospital Medical Center

Elland and Bethesda Aves
Cincinnati, OH 45229

NP; MED. SCH. AFFIL.: M-03841
STAFF PHYSICIANS: 828; BEDS: 333; ADC: 246;
NECR: 54%
SPEC: AIM, AN, FP, NS, N, NM, OPH, ORS, OTO,
PTH, NP, PD, PDC, PDE, PHO, PNP, NPM, CHP,
GS, PDS, TS, U

Children's Psychiatric Ctr of the Jewish Hosp of Cincinnati

3140 Harvey Ave
Cincinnati, OH 45229

NP; MED. SCH. AFFIL.: G-03841
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Christ Hospital

2139 Auburn Ave
Cincinnati, OH 45219

NP; MED. SCH. AFFIL.: M-03841
STAFF PHYSICIANS: 850; BEDS: 700; ADC: 497;
NECR: 15%
SPEC: IM, NS, OBG, GS, U

Dept of Environmental Hlth-Univ Cincinnati Coll of Medicine

231 Bethesda Ave
Cincinnati, OH 45267

NP; MED. SCH. AFFIL.: M-03841
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

Good Samaritan Hospital

3217 Clifton Ave
Cincinnati, OH 45220

CH; MED. SCH. AFFIL.: M-03841
STAFF PHYSICIANS: 918; BEDS: 731; ADC: 577;
NECR: 18%
SPEC: IM, NS, OBG, ORS, GS

Hamilton County Coroner's Office

3159 Eden Ave
Cincinnati, OH 45219

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

Hoxworth Blood Center of the Univ of Cincinnati Med Ctr

3231 Burnet Ave, #055
Cincinnati, OH 45267

ST; MED. SCH. AFFIL.: M-03841
STAFF PHYSICIANS: 2; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Jewish Hospital of Cincinnati

3200 Burnet Ave
Cincinnati, OH 45229

NP; MED. SCH. AFFIL.: M-03841
STAFF PHYSICIANS: 758; BEDS: 607; ADC: 443;
NECR: 14%
SPEC: FP, IM, NM, ORS, GS

National Institute for Occupational Safety and Health

4676 Columbia Pkwy
Cincinnati, OH 45226

PHS; MED. SCH. AFFIL.: L-03841, L-05501
STAFF PHYSICIANS: 38; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

Providence Hospital

2446 Kipling Ave
Cincinnati, OH 45239

NP; MED. SCH. AFFIL.: G-03841
STAFF PHYSICIANS: 480; BEDS: 372; ADC: 306;
NECR: 7%
SPEC: GS

Univ of Cincinnati Hospital-University Hospital

234 Goodman St
Cincinnati, OH 45267

ST; MED. SCH. AFFIL.: L-02012, M-03841
STAFF PHYSICIANS: 1052; BEDS: 664;
ADC: 476; NECR: 44%
SPEC: AIM, AN, D, DP, EM, FP, IM, NS, N, NM,
OBG, OPH, ORS, OTO, PTH, NP, PD, NPM, PM,
PS, P, CHP, DR, TR, GS, TS, U

Veterans Administration Medical Center (Cincinnati)

3200 Vine St
Cincinnati, OH 45220

VA; MED. SCH. AFFIL.: M-03841
STAFF PHYSICIANS: 92; BEDS: 354; ADC: 256;
NECR: 30%
SPEC: AN, DP, IM, NS, N, NM, OPH, ORS, OTO,
PTH, P, DR, TR, GS, U

Cleveland

Cleveland Metropolitan General-Highland View Hospital

3395 Scranton Rd
Cleveland, OH 44109

CO; MED. SCH. AFFIL.: M-03806
STAFF PHYSICIANS: 749; BEDS: 769; ADC: 552;
NECR: 41%
SPEC: AN, D, FP, IM, NS, N, OBG, OPH, ORS,
PTH, NP, PD, PDE, NPM, PM, PS, P, DR, GS,
TS,
U

Cleveland Psychiatric Institute

1708 Aiken St
Cleveland, OH 44109

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 12; BEDS: 173; ADC: 150;
NECR: 1%
SPEC: P

Cleveland Clinic Foundation

9500 Euclid Ave
Cleveland, OH 44106

NP; MED. SCH. AFFIL.: L-03806
STAFF PHYSICIANS: 377; BEDS: 1008;
ADC: 739; NECR: 33%
SPEC: AIM, AN, CRS, D, DP, IM, NS, N, OPH,
ORS, OTO, PTH, NP, PD, PS, P, DR, TR, GS,
TS,
U, TRN

Cuyahoga County Coroner's Office

2121 Adelbert Rd
Cleveland, OH 44106

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

Fairview General Hospital

18101 Lorain Ave
Cleveland, OH 44111

NP; MED. SCH. AFFIL.: L-03806
STAFF PHYSICIANS: 368; BEDS: 475; ADC: 396;
NECR: 16%
SPEC: FP, GS

Huron Road Hospital

13951 Terrace Rd
Cleveland, OH 44112

NP; MED. SCH. AFFIL.: L-03806
STAFF PHYSICIANS: 249; BEDS: 387; ADC: 294;
NECR: 20%
SPEC: AN, IM, GS

Lutheran Medical Center

2609 Franklin Blvd
Cleveland, OH 44113

CH; MED. SCH. AFFIL.: L-03806
STAFF PHYSICIANS: 224; BEDS: 248; ADC: 140;
NECR: 11%
SPEC: IM, GS

Mount Sinai Medical Center of Cleveland

University Circle
Cleveland, OH 44106

NP; MED. SCH. AFFIL.: M-03806
STAFF PHYSICIANS: 555; BEDS: 450; ADC: 311;
NECR: 13%
SPEC: EM, IM, OBG, OPH, ORS, PTH, PD, PS,
DR, NR, GS, TRN

OHIO — cont'd

Cleveland — cont'd

St John Hospital

7911 Detroit Ave
Cleveland, OH 44102

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 300; BEDS: 225; ADC: 141;
NECR: 8%
SPEC: GS

St Luke's Hospital

11311 Shaker Blvd
Cleveland, OH 44104

NP; MED. SCH. AFFIL.: M-03806
STAFF PHYSICIANS: 437; BEDS: 474; ADC: 331;
NECR: 24%
SPEC: IM, OBG, OPH, ORS, PD, PS, GS

St Vincent Charity Hospital and Health Center

2351 E 22nd St
Cleveland, OH 44115

CH; MED. SCH. AFFIL.: L-03806
STAFF PHYSICIANS: —; BEDS: 492; ADC: 292;
NECR: 14%
SPEC: IM, OPH, ORS, PS, GS

University Hospitals of Cleveland

2074 Abington Rd
Cleveland, OH 44106

NP; MED. SCH. AFFIL.: M-03806
STAFF PHYSICIANS: 997; BEDS: 919; ADC: 660;
NECR: 52%
SPEC: AN, D, FP, IM, NS, N, OBG, OPH, ORS,
OTO, PTH, NP, PD, PDC, PDE, PHO, NPM, PS,
P,
CHP, DR, TR, GS, TS, U

Veterans Administration Medical Center (Cleveland)

10701 East Blvd
Cleveland, OH 44106

VA; MED. SCH. AFFIL.: M-03806
STAFF PHYSICIANS: 204; BEDS: 1298;
ADC: 965; NECR: 35%
SPEC: AN, D, IM, NS, N, OPH, ORS, OTO, PS, P,
DR, GS, TS, U

Columbus

Columbus Children's Hospital

700 Children's Dr
Columbus, OH 43205

NP; MED. SCH. AFFIL.: L-02012, M-03840
STAFF PHYSICIANS: 526; BEDS: 313; ADC: 223;
NECR: 63%
SPEC: EM, FP, NS, N, ORS, OTO, PTH, PD, PDE,
PHO, NPM, PS, PDS, TS, U

Franklin County Coroner's Office

520 King Ave
Columbus, OH 43201

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: 66%
SPEC: FOP

Grant Medical Center

111 S Grant Ave
Columbus, OH 43215

NP; MED. SCH. AFFIL.: M-03840
STAFF PHYSICIANS: 644; BEDS: 640; ADC: 374;
NECR: 12%
SPEC: CRS, FP, OBG, PM, P, GS

Mount Carmel Health Center

793 W State St
Columbus, OH 43222

CH; MED. SCH. AFFIL.: M-03840
STAFF PHYSICIANS: 584; BEDS: 815; ADC: 528;
NECR: 7%
SPEC: IM, PM, PS

Mount Carmel East Hospital

6001 Broad St
Columbus, OH 43213

CH; MED. SCH. AFFIL.: M-03840
STAFF PHYSICIANS: 178; BEDS: 292; ADC: 179;
NECR: 2%
SPEC: GS

Mount Carmel Medical Center

793 W State St
Columbus, OH 43222

CH; MED. SCH. AFFIL.: M-03840
STAFF PHYSICIANS: 406; BEDS: 523; ADC: 349;
NECR: 12%
SPEC: FP, OBG, ORS, GS, TRN

Ohio State University Hospital

410 W 10th Ave
Columbus, OH 43210

ST; MED. SCH. AFFIL.: M-03840
STAFF PHYSICIANS: 359; BEDS: 810; ADC: 661;
NECR: 39%
SPEC: AN, D, EM, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, FOP, NP, NPM, PM, PS, P,
CHP,
DR, TR, GS, TS, U

Ohio State Univ Coll of Med-Dept of Preventive Medicine

410 W 10th Ave
Columbus, OH 43210

ST; MED. SCH. AFFIL.: M-03843
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Riverside Methodist Hospital

3535 Olentangy River Rd
Columbus, OH 43214

CH; MED. SCH. AFFIL.: M-03840
STAFF PHYSICIANS: 652; BEDS: 960; ADC: 854;
NECR: 27%
SPEC: EM, FP, IM, NS, N, OBG, ORS, PM, PS, P,
GS, U, TRN

St Anthony Medical Center

1492 E Broad St
Columbus, OH 43205

CH; MED. SCH. AFFIL.: L-03840, L-04707
STAFF PHYSICIANS: 371; BEDS: 404; ADC: 384;
NECR: 5%
SPEC: FP, GS

Veterans Administration Outpatient Clinic

2090 Kenny Rd
Columbus, OH 43221

VA; MED. SCH. AFFIL.: M-03840
STAFF PHYSICIANS: 18; BEDS: —; ADC: 350;
NECR: —%
SPEC: P

Cuyahoga Falls

Fallview Psychiatric Hospital

330 Broadway, E
Cuyahoga Falls, OH 44221

ST; MED. SCH. AFFIL.: L-03844
STAFF PHYSICIANS: 7; BEDS: 131; ADC: 117;
NECR: —%
SPEC: P

Dayton

Children's Medical Center

One Children's Plaza
Dayton, OH 45404

NP; MED. SCH. AFFIL.: M-03845
STAFF PHYSICIANS: 401; BEDS: 155; ADC: 102;
NECR: 40%
SPEC: D, EM, ORS, PD

Good Samaritan Hospital and Health Center

2222 Philadelphia Dr
Dayton, OH 45406

CH; MED. SCH. AFFIL.: M-03845
STAFF PHYSICIANS: 555; BEDS: 418; ADC: 664;
NECR: 15%
SPEC: D, EM, FP, IM, P, GS

Miami Valley Hospital

1 Wyoming St
Dayton, OH 45409

NP; MED. SCH. AFFIL.: M-03845
STAFF PHYSICIANS: 851; BEDS: 713; ADC: 520;
NECR: 23%
SPEC: AN, EM, FP, IM, OBG, ORS, PTH, GS

St Elizabeth Medical Center

601 Edwin C Moses Boulevard
Dayton, OH 45408

CH; MED. SCH. AFFIL.: M-03845
STAFF PHYSICIANS: 694; BEDS: 605; ADC: 519;
NECR: 20%
SPEC: D, EM, FP, PTH, PS, GS

Veterans Administration Medical Center (Dayton)

4100 W 3rd St
Dayton, OH 45428

VA; MED. SCH. AFFIL.: M-03845
STAFF PHYSICIANS: 66; BEDS: 517; ADC: 405;
NECR: 38%
SPEC: D, IM, P, GS

Wright State University School of Medicine

P O Box 927
Dayton, OH 45401

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: D, AM

Kettering

Kettering Medical Center

3535 Southern Blvd
Kettering, OH 45429

CH; MED. SCH. AFFIL.: M-03845
STAFF PHYSICIANS: 620; BEDS: 608; ADC: 455;
NECR: 20%
SPEC: AN, EM, IM, PTH, PS, P, GS, TRN

Ravenna

Robinson Memorial Hospital

6847 N Chestnut St
Ravenna, OH 44266

CO; MED. SCH. AFFIL.: L-03844
STAFF PHYSICIANS: 121; BEDS: 325; ADC: 210;
NECR: 13%
SPEC: GS

Springfield

Community Hospital of Springfield and Clark County

2615 E High St
Springfield, OH 45501

NP; MED. SCH. AFFIL.: L-03840, M-03845
STAFF PHYSICIANS: 179; BEDS: 317; ADC: 194;
NECR: 12%
SPEC: FP

OHIO — cont'd

Springfield — cont'd

Mercy Medical Center

1343 N Fountain Blvd
Springfield, OH 45501

CH; MED. SCH. AFFIL.: M-03845
STAFF PHYSICIANS: 187; BEDS: 337; ADC: 199;
NECR: 10%
SPEC: FP

Sylvania

Flower Memorial Hospital

5200 Harroun Rd
Sylvania, OH 43560

NP; MED. SCH. AFFIL.: L-03843
STAFF PHYSICIANS: 474; BEDS: 257; ADC: 251;
NECR: 7%
SPEC: FP

Toledo

American Red Cross Blood Services-Northwest Ohio Region

2275 Collingwood Blvd
Toledo, OH 43620

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 500; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Child and Adolescent Psychiatric Hosp-Med Coll of Ohio

C S No 10008, Arlington Ave
Toledo, OH 43699

ST; MED. SCH. AFFIL.: M-03843
STAFF PHYSICIANS: 325; BEDS: 21; ADC: —;
NECR: —%
SPEC: CHP

Medical College of Ohio Hospital

3000 Arlington Ave, C S 10008
Toledo, OH 43699

ST; MED. SCH. AFFIL.: M-03843
STAFF PHYSICIANS: 325; BEDS: 275; ADC: 209;
NECR: 41%
SPEC: AN, FP, IM, N, OBG, OPH, ORS, PTH,
BBK, PD, PM, PS, P, CHP, DR, GS, U, TRN

Mercy Hospital of Toledo

2200 Jefferson Ave
Toledo, OH 43624

CH; MED. SCH. AFFIL.: M-03843
STAFF PHYSICIANS: 442; BEDS: 332; ADC: 218;
NECR: 16%
SPEC: FP, PTH, BBK, PD, GS, TRN

St Vincent Medical Center

2213 Cherry St
Toledo, OH 43608

NP; MED. SCH. AFFIL.: M-03843
STAFF PHYSICIANS: 606; BEDS: 741; ADC: 512;
NECR: 11%
SPEC: EM, FP, IM, OBG, ORS, BBK, PD, PM, PS,
P, DR, GS, U, TRN

Toledo Hospital

2142 N Cove Blvd
Toledo, OH 43606

NP; MED. SCH. AFFIL.: M-03843
STAFF PHYSICIANS: 860; BEDS: 831; ADC: 635;
NECR: 19%
SPEC: AN, EM, FP, IM, OBG, ORS, BBK, PD, PM,
GS, U, TRN

Toledo Mental Health Center

C S 10002
Toledo, OH 43699

ST; MED. SCH. AFFIL.: M-03843
STAFF PHYSICIANS: 17; BEDS: 448; ADC: 450;
NECR: 13%
SPEC: N, P

Westerville

St Ann's Hospital of Columbus

500 S Cleveland Ave
Westerville, OH 43081

CH; MED. SCH. AFFIL.: L-03840
STAFF PHYSICIANS: 476; BEDS: 180; ADC: 85;
NECR: 2%
SPEC: OBG

Worthington

Harding Hospital

445 E Granville Rd
Worthington, OH 43085

NP; MED. SCH. AFFIL.: L-03840
STAFF PHYSICIANS: 71; BEDS: 120; ADC: 104;
NECR: —%
SPEC: P

Wright-Patterson AFB

U S A F Medical Center (Wright-Patterson)

W-P/S G E
Wright-Patterson AFB, OH 45433

AF; MED. SCH. AFFIL.: M-03845
STAFF PHYSICIANS: 95; BEDS: 265; ADC: 218;
NECR: 30%
SPEC: D, IM, OBG, PD, P, GS

Xenia

Greene Memorial Hospital

1141 N Monroe Dr
Xenia, OH 45385

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: 192; ADC: 142;
NECR: —%
SPEC: EM, FP

Youngstown

St Elizabeth Hospital Medical Center

1044 Belmont Ave
Youngstown, OH 44501

CH; MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 202; BEDS: 756; ADC: 535;
NECR: 25%
SPEC: FP, IM, OBG, DR, GS, TRN

Tod Children's Hosp (of Youngstown Hospital Association)

500 Gypsy Lane
Youngstown, OH 44501

NP; MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 23; BEDS: 97; ADC: 69;
NECR: 17%
SPEC: PD

Youngstown Hospital Association (Southside Medical Center)

345 Oak Hill Ave
Youngstown, OH 44501

NP; MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 223; BEDS: 981; ADC: 640;
NECR: 17%
SPEC: AN, FP, IM, PTH, DR, GS, TRN

Youngstown Hospital Association (Northside Medical Center)

500 Gypsy Lane
Youngstown, OH 44501

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: DR

OKLAHOMA

Bartlesville

Jane Phillips Episcopal-Memorial Medical Center

3500 E Frank Phillips Blvd
Bartlesville, OK 74006

CH; MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 90; BEDS: 314; ADC: 230;
NECR: 8%
SPEC: FP

Enid

Bass Memorial Baptist Hospital

600 S Monroe
Enid, OK 73701

CH; MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 85; BEDS: 152; ADC: 55;
NECR: 1%
SPEC: FP

St Mary's Hospital

305 S Fifth St
Enid, OK 73701

CH; MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 117; BEDS: 277; ADC: 130;
NECR: —%
SPEC: FP

Muskogee

Veterans Administration Medical Center (Muskogee)

Honor Heights Dr
Muskogee, OK 74401

VA; MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 35; BEDS: 230; ADC: 140;
NECR: 30%
SPEC: IM, GS

Norman

Central State Griffin Memorial Hospital

P O Box 151
Norman, OK 73070

ST; MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 22; BEDS: 644; ADC: 538;
NECR: 27%
SPEC: P

Oklahoma City

Baptist Medical Center of Oklahoma

3300 Northwest Expressway
Oklahoma City, OK 73112

NP; MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 627; BEDS: 585; ADC: 410;
NECR: 12%
SPEC: PTH, DR, TRN

Bone and Joint Hospital

1111 N Dewey Ave
Oklahoma City, OK 73103

NP; MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 170; BEDS: 102; ADC: 69;
NECR: —%
SPEC: ORS

OKLAHOMA — cont'd

Oklahoma City — cont'd

Office of the Chief Medical Examiner

901 N Stonewall
Oklahoma City, OK 73117
ST; MED. SCH. AFFIL.: L-03901
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: 23%
SPEC: FOP

Oklahoma Children's Memorial Hospital

P O Box 26307
Oklahoma City, OK 73126
ST; MED. SCH. AFFIL.: M-03901
STAFF PHYSICIANS: 769; BEDS: 239; ADC: 116;
NECR: 26%
SPEC: AN, D, DP, EM, NS, N, NM, OPH, ORS,
OTO, PD, PDE, PS, P, DR, GS, PDS, TS, U, TRN

Oklahoma Memorial Hospital and Clinics

800 N E 13th St.
Oklahoma City, OK 73126
ST; MED. SCH. AFFIL.: M-03901
STAFF PHYSICIANS: 552; BEDS: 283; ADC: 221;
NECR: 20%
SPEC: AN, D, DP, EM, FP, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, PS, P, CHP, DR, TR, GS,
TS, U, TRN

Presbyterian Hospital

N E 13th at Lincoln Blvd
Oklahoma City, OK 73104
NP; MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 647; BEDS: 407; ADC: 315;
NECR: 3%
SPEC: FP, N, ORS, PS, GS, TS, TRN

St Anthony Hospital

1000 N Lee
Oklahoma City, OK 73102
CH; MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 669; BEDS: 684; ADC: 419;
NECR: 17%
SPEC: FP, NS, PTH, GS

State of Oklahoma Teaching Hospitals

P O Box 26307
Oklahoma City, OK 73126
ST; MED. SCH. AFFIL.: M-03901
STAFF PHYSICIANS: 776; BEDS: 626; ADC: 464;
NECR: 23%
SPEC: NPM

University of Oklahoma Health Sciences Center

940 Stanton Young Blvd
Oklahoma City, OK 73104
ST; MED. SCH. AFFIL.: M-03901
STAFF PHYSICIANS: 481; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

Veterans Administration Medical Center (Oklahoma City)

921 N E 13th St
Oklahoma City, OK 73104
VA; MED. SCH. AFFIL.: M-03901
STAFF PHYSICIANS: 123; BEDS: 423; ADC: 307;
NECR: 4%
SPEC: AN, D, DP, IM, NS, N, NM, OPH, ORS,
OTO, PTH, PS, P, DR, GS, TS, U

Tulsa

Children's Medical Center

5300 E Skelly Dr
Tulsa, OK 74145
NP; MED. SCH. AFFIL.: L-03901, L-03905
STAFF PHYSICIANS: 105; BEDS: 101; ADC: 93;
NECR: —%
SPEC: P

City of Faith Medical and Research Center

8181 S Lewis Ave
Tulsa, OK 74137
CH; MED. SCH. AFFIL.: M-03905
STAFF PHYSICIANS: 86; BEDS: 126; ADC: 80;
NECR: 26%
SPEC: AN, FP, IM, PD, DR, TRN

Hillcrest Medical Center

1120 S Utica Ave
Tulsa, OK 74104
NP; MED. SCH. AFFIL.: M-03901
STAFF PHYSICIANS: 494; BEDS: 646; ADC: 480;
NECR: 18%
SPEC: FP, IM, OBG, PTH, PD, GS

Oral Roberts University School of Medicine

8181 S Lewis Ave
Tulsa, OK 74170
CH; MED. SCH. AFFIL.: G-03905
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: TRN

Saint Francis Hospital

6161 S Yale
Tulsa, OK 74136
NP; MED. SCH. AFFIL.: M-03901
STAFF PHYSICIANS: 599; BEDS: 669; ADC: 600;
NECR: 10%
SPEC: FP, IM, OBG, PD, NPM, GS

St John Medical Center

1923 S Utica St
Tulsa, OK 74104
CH; MED. SCH. AFFIL.: M-03901, M-03905
STAFF PHYSICIANS: 548; BEDS: 648; ADC: 503;
NECR: 10%
SPEC: FP, IM, OBG, PD, GS

Tulsa Psychiatric Center

1620 E 12th St
Tulsa, OK 74120
NP; MED. SCH. AFFIL.: L-03901
STAFF PHYSICIANS: 4; BEDS: 3; ADC: 26;
NECR: —%
SPEC: P

Veterans Administration Outpatient Clinic

635 W 11th St
Tulsa, OK 74127
VA; MED. SCH. AFFIL.: L-03901
STAFF PHYSICIANS: 11; BEDS: —; ADC: —;
NECR: —%
SPEC: P

OREGON

Portland

Emanuel Hospital

2801 N Gantenbein Ave
Portland, OR 97227
CH; MED. SCH. AFFIL.: M-04002
STAFF PHYSICIANS: 625; BEDS: 554; ADC: 220;
NECR: 25%
SPEC: IM, OBG, ORS, GS, TRN

Good Samaritan Hospital and Medical Center

1015 N W 22nd Ave
Portland, OR 97210
CH; MED. SCH. AFFIL.: M-04002
STAFF PHYSICIANS: 613; BEDS: 539; ADC: 243;
NECR: 23%
SPEC: IM, N, OBG, OPH, PTH, GS

Kaiser Foundation Hospitals-Northwest Region

3600 N Interstate Ave
Portland, OR 97227
NP; MED. SCH. AFFIL.: G-04002
STAFF PHYSICIANS: 320; BEDS: 360; ADC: 282;
NECR: 33%
SPEC: GS

Oregon Health Sciences University Hospital

3181 S W Sam Jackson Park Rd
Portland, OR 97201
ST; MED. SCH. AFFIL.: M-04002
STAFF PHYSICIANS: 352; BEDS: 327; ADC: 243;
NECR: 36%
SPEC: U, TRN, AN, D, EM, FP, IM, NS, N, NM,
OBG, OPH, ORS, OTO, PTH, PD, PDC, PDE,
PNP, NPM, PS, PH, P, CHP, DR, TR, GS, VS, TS

Providence Medical Center

4805 N E Glisan
Portland, OR 97213
CH; MED. SCH. AFFIL.: G-04002
STAFF PHYSICIANS: 485; BEDS: 485; ADC: 344;
NECR: 20%
SPEC: IM

Shriners Hospital for Crippled Children (Portland)

3101 S W Sam Jackson Park Road
Portland, OR 97201
NP; MED. SCH. AFFIL.: L-04002
STAFF PHYSICIANS: 57; BEDS: 40; ADC: 21;
NECR: —%
SPEC: ORS

St Vincent Hospital and Medical Center

9205 S W Barnes Rd
Portland, OR 97225
CH; MED. SCH. AFFIL.: M-04002
STAFF PHYSICIANS: 636; BEDS: 451; ADC: 330;
NECR: 29%
SPEC: IM, PTH, GS

Veterans Administration Medical Center (Portland)

3710 SW U S Veterans Hospital Rd
Portland, OR 97201
VA; MED. SCH. AFFIL.: G-03607, M-04002
STAFF PHYSICIANS: 125; BEDS: 655; ADC: 316;
NECR: 28%
SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO,
PTH, PS, P, GS, TS, U

Salem

Oregon State Hospital

2600 Center St, N E
Salem, OR 97310
ST; MED. SCH. AFFIL.: L-04002
STAFF PHYSICIANS: 27; BEDS: 637; ADC: 586;
NECR: —%
SPEC: P

PENNSYLVANIA

Abington

Abington Memorial Hospital
1200 York Rd
Abington, PA 19001
NP; MED. SCH. AFFIL.: G-04109, M-04113
STAFF PHYSICIANS: 366; BEDS: 508; ADC: 382;
NECR: 10%
SPEC: FP, IM, OBG, ORS, PS, P, GS, U

Allentown

Allentown Hospital
1627 Chew St
Allentown, PA 18102
NP; MED. SCH. AFFIL.: L-04101
STAFF PHYSICIANS: 342; BEDS: 290; ADC: 249;
NECR: 12%
SPEC: CRS, IM, OBG, PS, GS, TRN

Lehigh Valley Hospital Center

1200 S Cedar Crest Blvd
Allentown, PA 18105
NP; MED. SCH. AFFIL.: L-04101, G-04109,
L-04113
STAFF PHYSICIANS: 402; BEDS: 434; ADC: 356;
NECR: 17%
SPEC: CRS, IM, PS, GS, TRN

Sacred Heart Hospital

421 Chew St
Allentown, PA 18102
CH; MED. SCH. AFFIL.: L-04101, L-04113
STAFF PHYSICIANS: 312; BEDS: 288; ADC: 158;
NECR: 9%
SPEC: CRS, FP

Altoona

Altoona Hospital
Howard Ave and 7th St
Altoona, PA 16603
NP; MED. SCH. AFFIL.: L-04114
STAFF PHYSICIANS: 172; BEDS: 384; ADC: 259;
NECR: 10%
SPEC: FP

Beaver

Medical Center of Beaver County
1000 Dutch Ridge Rd
Beaver, PA 15061
NP; MED. SCH. AFFIL.: L-04114
STAFF PHYSICIANS: 221; BEDS: 501; ADC: 308;
NECR: 10%
SPEC: FP

Bethlehem

St Luke's Hospital of Bethlehem
801 Ostrum St
Bethlehem, PA 18015
NP; MED. SCH. AFFIL.: M-04113
STAFF PHYSICIANS: 240; BEDS: 362; ADC: 257;
NECR: 21%
SPEC: IM, OBG, TRN

Bristol

Lower Bucks Hospital
Bath Rd
Bristol, PA 19007
NP; MED. SCH. AFFIL.: G-04113
STAFF PHYSICIANS: 224; BEDS: 316; ADC: 239;
NECR: 6%
SPEC: OBG

Bryn Mawr

Bryn Mawr Hospital
Bryn Mawr Ave
Bryn Mawr, PA 19010
NP; MED. SCH. AFFIL.: G-04101, M-04102,
G-04113
STAFF PHYSICIANS: 366; BEDS: 405; ADC: 279;
NECR: 17%
SPEC: FP, IM, ORS, PTH, PS, DR, GS, U

Chester

Crozer-Chester Medical Center
15th St and Upland Ave
Chester, PA 19013
NP; MED. SCH. AFFIL.: L-04102, M-04109
STAFF PHYSICIANS: 381; BEDS: 489; ADC: 370;
NECR: 33%
SPEC: IM, NS, N, OBG, PD, P, GS

Danville

Gelsinger Medical Center
Danville, PA 17822
NP; MED. SCH. AFFIL.: M-04114
STAFF PHYSICIANS: 223; BEDS: 566; ADC: 424;
NECR: 30%
SPEC: D, EM, FP, IM, OBG, OPH, ORS, OTO,
PTH, PD, DR, GS, U

Darby

Mercy Catholic Medical Center-Fitzgerald Mercy Division
Lansdowne Ave and Bally Rd
Darby, PA 19023
CH; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 414; BEDS: 379; ADC: 288;
NECR: 16%
SPEC: IM, PTH, DR, GS, TRN

Drexel Hill

Delaware County Memorial Hospital
501 N Lansdowne Ave
Drexel Hill, PA 19026
NP; MED. SCH. AFFIL.: L-04101, L-04102,
G-04107, L-04113
STAFF PHYSICIANS: 222; BEDS: 303; ADC: 232;
NECR: 11%
SPEC: FP

Easton

Easton Hospital
21st and Lehigh Sts
Easton, PA 18042
NP; MED. SCH. AFFIL.: M-04109
STAFF PHYSICIANS: 143; BEDS: 389; ADC: 327;
NECR: 29%
SPEC: IM, GS

Elizabethtown

Elizabethtown Hospital and Rehabilitation Center
Route 230
Elizabethtown, PA 17022
NP; MED. SCH. AFFIL.: G-04102, G-04109
STAFF PHYSICIANS: 64; BEDS: 50; ADC: 23;
NECR: —%
SPEC: ORS

Elkins Park

Rolling Hill Hospital
60 E Township Line Rd
Elkins Park, PA 19117
NP; MED. SCH. AFFIL.: G-04109, L-04113
STAFF PHYSICIANS: 540; BEDS: 280; ADC: 180;
NECR: 5%
SPEC: FP, OPH

Erie

Hamot Medical Center
201 State St
Erie, PA 16550
NP; MED. SCH. AFFIL.: L-04109
STAFF PHYSICIANS: 281; BEDS: 582; ADC: 376;
NECR: 16%
SPEC: FP, ORS, GS, U, TRN

Saint Vincent Health Center

232 W 25th St
Erie, PA 16544
NP; MED. SCH. AFFIL.: L-04109
STAFF PHYSICIANS: 307; BEDS: 605; ADC: 430;
NECR: 13%
SPEC: CRS, FP, U

Shriners Hospital for Crippled Children (Erie)

1645 W 8th St
Erie, PA 16505
NP; MED. SCH. AFFIL.: L-03607
STAFF PHYSICIANS: 58; BEDS: 30; ADC: 18;
NECR: —%
SPEC: ORS

Fort Washington

Northwestern Institute of Psychiatry
450 Bethlehem Pike
Fort Washington, PA 19034
CORP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 24; BEDS: 146; ADC: 115;
NECR: —%
SPEC: P

Franklin

Franklin Regional Medical Center
One Spruce St
Franklin, PA 16323
NP; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 60; BEDS: 228; ADC: 169;
NECR: 17%
SPEC: FP

Harrisburg

Harrisburg Hospital
S Front St
Harrisburg, PA 17110
NP; MED. SCH. AFFIL.: M-04114
STAFF PHYSICIANS: 267; BEDS: 471; ADC: 383;
NECR: 24%
SPEC: EM, FP, IM, OBG, ORS, PS, DR, GS

Polyclinic Medical Center

2601 North Third Street
Harrisburg, PA 17110
NP; MED. SCH. AFFIL.: L-04101, M-04114
STAFF PHYSICIANS: 201; BEDS: 558; ADC: 394;
NECR: 20%
SPEC: FP, IM, ORS, PD, PS, DR, GS

Haverford

Haverford State Hospital
3500 Darby Rd
Haverford, PA 19041
ST; MED. SCH. AFFIL.: G-04107
STAFF PHYSICIANS: 26; BEDS: 443; ADC: 400;
NECR: —%
SPEC: P

PENNSYLVANIA — cont'd

Hershey

Milton S Hershey Medical Center of the Penn State Univ

P O Box 850
Hershey, PA 17033
NP; MED. SCH. AFFIL.: M-04114
STAFF PHYSICIANS: 192; BEDS: 362; ADC: 266;
NECR: 40%
SPEC: AN, D, EM, FP, IM, N, NM, OBG, OPH,
ORS, OTO, PTH, PD, NPM, PS, P, CHP, DR, NR,
GS, TS, U

Jeannette

Monsour Medical Center

70 Lincoln Way, E
Jeannette, PA 15644
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 85; BEDS: 233; ADC: 160;
NECR: 15%
SPEC: FP

Johnstown

Conemaugh Valley Memorial Hospital

1086 Franklin St
Johnstown, PA 15905
NP; MED. SCH. AFFIL.: L-04113, L-04114
STAFF PHYSICIANS: 187; BEDS: 450; ADC: 273;
NECR: 19%
SPEC: FP, IM, PTH, GS, TRN

Kingston

Nesbitt Memorial Hospital

562 Wyoming Ave
Kingston, PA 18704
NP; MED. SCH. AFFIL.: L-04109
STAFF PHYSICIANS: 253; BEDS: 215; ADC: 198;
NECR: 4%
SPEC: FP

Lancaster

Lancaster General Hospital

555 N Duke St
Lancaster, PA 17603
NP; MED. SCH. AFFIL.: L-04113
STAFF PHYSICIANS: 385; BEDS: 572; ADC: 389;
NECR: 11%
SPEC: FP, U, TRN

Latrobe

Latrobe Area Hospital

West Second Ave
Latrobe, PA 15650
NP; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 108; BEDS: 263; ADC: 190;
NECR: 13%
SPEC: FP

Mc Keesport

Mc Keesport Hospital

1500 Fifth Ave
Mc Keesport, PA 15132
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 228; BEDS: 491; ADC: 308;
NECR: 8%
SPEC: FP, IM, GS, TRN

Monroeville

Forbes Regional Health Center-Forbes Health System

2570 Haymaker Rd
Monroeville, PA 15146
NP; MED. SCH. AFFIL.: L-04107, L-04112
STAFF PHYSICIANS: 505; BEDS: 641; ADC: 479;
NECR: 5%
SPEC: FP, DR

Norristown

Montgomery Hospital

Powell and Fomance Sts
Norristown, PA 19401
NP; MED. SCH. AFFIL.: L-04113
STAFF PHYSICIANS: 250; BEDS: 282; ADC: 226;
NECR: 19%
SPEC: FP

Norristown State Hospital

Stanbridge and Sterigere Sts
Norristown, PA 19401
ST; MED. SCH. AFFIL.: G-04107
STAFF PHYSICIANS: 75; BEDS: 1070;
ADC: 1034; NECR: 19%
SPEC: P

Philadelphia

Albert Einstein Medical Center-Northern Division

York and Tabor Roads
Philadelphia, PA 19141
NP; MED. SCH. AFFIL.: M-04113
STAFF PHYSICIANS: 528; BEDS: 600; ADC: 386;
NECR: 20%
SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO, PD,
PM, P, DR, TR, GS

American Oncologic Hospital

7701 Burholme Ave
Philadelphia, PA 19111
NP; MED. SCH. AFFIL.: L-04101
STAFF PHYSICIANS: 191; BEDS: 100; ADC: 75;
NECR: 22%
SPEC: TR

American Red Cross Blood Services-Penn-Jersey Region

23rd and Chestnut Sts
Philadelphia, PA 19103
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 2; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Chestnut Hill Hospital

8835 Germantown Ave
Philadelphia, PA 19118
NP; MED. SCH. AFFIL.: M-04102, G-04107
STAFF PHYSICIANS: 224; BEDS: 210; ADC: 152;
NECR: 12%
SPEC: FP, OBG, TRN

Children's Hospital of Philadelphia

One Children's Center
Philadelphia, PA 19104
NP; MED. SCH. AFFIL.: M-04101, G-04107,
G-04109
STAFF PHYSICIANS: 533; BEDS: 238; ADC: 202;
NECR: 65%
SPEC: AIM, AN, D, DP, NS, N, NM, OPH, ORS,
OTO, PTH, PD, PDC, PDE, PHO, PNP, NPM, PS,
PDS, TS, U

Episcopal Hospital

Front St and Lehigh Ave
Philadelphia, PA 19125
NP; MED. SCH. AFFIL.: L-04107, L-04109,
M-04113
STAFF PHYSICIANS: 217; BEDS: 275; ADC: 165;
NECR: 15%
SPEC: IM, OBG, OPH, OTO, GS

Frankford Hospital

Red Lion and Knights Rds
Philadelphia, PA 19114
NP; MED. SCH. AFFIL.: M-04107, G-04109
STAFF PHYSICIANS: 312; BEDS: 388; ADC: 370;
NECR: 15%
SPEC: EM, OBG, OPH, P, GS, TRN

Friends Hospital

Roosevelt Blvd at Adams Ave
Philadelphia, PA 19124
NP; MED. SCH. AFFIL.: M-04109
STAFF PHYSICIANS: 21; BEDS: 192; ADC: 174;
NECR: —%
SPEC: P

Germantown Hospital and Medical Center

One Penn Blvd
Philadelphia, PA 19144
NP; MED. SCH. AFFIL.: L-04101, M-04113
STAFF PHYSICIANS: 110; BEDS: 302; ADC: 232;
NECR: 11%
SPEC: IM, OBG, DR, GS

Graduate Hospital

One Graduate Plaza
Philadelphia, PA 19146
NP; MED. SCH. AFFIL.: M-04101
STAFF PHYSICIANS: 450; BEDS: 310; ADC: 235;
NECR: 29%
SPEC: D, IM, N, NM, ORS, PTH, GS

Hahnemann University Hospital

Broad and Vine Sts
Philadelphia, PA 19102
NP; MED. SCH. AFFIL.: M-04109, G-04113
STAFF PHYSICIANS: 535; BEDS: 616; ADC: 453;
NECR: 4%
SPEC: AN, D, IM, NS, N, NM, OBG, OPH, ORS,
OTO, PTH, PD, P, CHP, DR, TR, GS, TS

Hospital of the University of Pennsylvania

3400 Spruce St
Philadelphia, PA 19104
NP; MED. SCH. AFFIL.: M-04101
STAFF PHYSICIANS: 668; BEDS: 686; ADC: 544;
NECR: 33%
SPEC: AIM, AN, D, DP, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, BBK, NP, NPM, PM, PS,
P,
DR, NR, TR, GS, TS, U

Institute of Pennsylvania Hospital

111 N 49th St
Philadelphia, PA 19139
NP; MED. SCH. AFFIL.: M-04101
STAFF PHYSICIANS: 244; BEDS: 224; ADC: 197;
NECR: —%
SPEC: P

Lankenau Hospital

Lancaster Ave West of City Line
Philadelphia, PA 19151
NP; MED. SCH. AFFIL.: G-04101, M-04102,
G-04107, G-04113
STAFF PHYSICIANS: 225; BEDS: 475; ADC: 387;
NECR: 20%
SPEC: IM, OBG, OPH, ORS, PTH, PS, P, GS

Medical College of Pennsylvania and Hospital

3300 Henry Ave
Philadelphia, PA 19129
NP; MED. SCH. AFFIL.: M-04107, G-04113
STAFF PHYSICIANS: 423; BEDS: 421; ADC: 319;
NECR: 17%
SPEC: EM, IM, NS, N, OBG, ORS, PTH, PD, P,
CHP, DR, GS, U, TRN

PENNSYLVANIA — cont'd

Philadelphia — cont'd

Mercy Catholic Medical Center-Misericordia Division
53rd and Cedar Ave
Philadelphia, PA 19143
CH; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 414; BEDS: 261; ADC: 190;
NECR: 15%
SPEC: IM, PTH, DR, GS

Methodist Hospital
2301 S Broad St
Philadelphia, PA 19148
NP; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 242; BEDS: 261; ADC: 221;
NECR: 3%
SPEC: EM, OBG, ORS

Moss Rehabilitation Hospital
12th St and Tabor Rd
Philadelphia, PA 19141
NP; MED. SCH. AFFIL.: G-04113
STAFF PHYSICIANS: 235; BEDS: 145; ADC: 123;
NECR: —%
SPEC: ORS, PM

Northeastern Hospital of Philadelphia
2301 E Allegheny Ave
Philadelphia, PA 19134
NP; MED. SCH. AFFIL.: G-04107, L-04113
STAFF PHYSICIANS: 183; BEDS: 231; ADC: 151;
NECR: 6%
SPEC: FP

Office of the Medical Examiner
321 University Ave
Philadelphia, PA 19104
CITY; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 6; BEDS: —; ADC: —;
NECR: 25%
SPEC: FOP

Pennsylvania Hospital
Eight and Spruce St
Philadelphia, PA 19107
NP; MED. SCH. AFFIL.: M-04101
STAFF PHYSICIANS: 520; BEDS: 425; ADC: 337;
NECR: 23%
SPEC: D, IM, NS, N, OBG, ORS, OTO, PTH, NPM,
PS, DR, GS, U

Philadelphia Child Guidance Clinic
Two Children's Center
Philadelphia, PA 19104
NP; MED. SCH. AFFIL.: L-04101
STAFF PHYSICIANS: 9; BEDS: 38; ADC: 34;
NECR: —%
SPEC: CHP

Philadelphia Psychiatric Center
Ford Rd and Monument Ave
Philadelphia, PA 19131
NP; MED. SCH. AFFIL.: M-04113
STAFF PHYSICIANS: 198; BEDS: 137; ADC: 126;
NECR: —%
SPEC: P

Philadelphia State Hospital
14000 Roosevelt Blvd
Philadelphia, PA 19114
ST; MED. SCH. AFFIL.: L-04109
STAFF PHYSICIANS: 43; BEDS: 544; ADC: 644;
NECR: —%
SPEC: P

Presbyterian-University of Pennsylvania Medical Center
51 N 39th St
Philadelphia, PA 19104
NP; MED. SCH. AFFIL.: M-04101
STAFF PHYSICIANS: 326; BEDS: 308; ADC: 220;
NECR: 25%
SPEC: IM, OPH, ORS, P, DR, GS, TRN

Saint Agnes Medical Center
1900 S Broad St
Philadelphia, PA 19145
NP; MED. SCH. AFFIL.: G-04101, G-04107,
M-04109
STAFF PHYSICIANS: 250; BEDS: 230; ADC: 161;
NECR: 7%
SPEC: IM, GS

Scheie Eye Institute
51 N 39th St
Philadelphia, PA 19104
NP; MED. SCH. AFFIL.: L-04101
STAFF PHYSICIANS: —; BEDS: 64; ADC: 20;
NECR: —%
SPEC: OPH

Shriners Hospital for Crippled Children (Philadelphia)
8400 Roosevelt Blvd
Philadelphia, PA 19152
NP; MED. SCH. AFFIL.: L-04102, G-04107,
G-04109, G-04113
STAFF PHYSICIANS: 38; BEDS: 80; ADC: 50;
NECR: —%
SPEC: ORS

Skin and Cancer Hospital of Philadelphia
3322 N Broad St
Philadelphia, PA 19140
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 11; BEDS: —; ADC: —;
NECR: —%
SPEC: D

St Christopher's Hospital for Children
5th St and Lehigh Ave
Philadelphia, PA 19133
NP; MED. SCH. AFFIL.: L-04102, L-04107,
G-04109, M-04113
STAFF PHYSICIANS: 373; BEDS: 146; ADC: 115;
NECR: 68%
SPEC: AIM, FP, NS, OPH, ORS, OTO, PTH, PD,
PDC, PDE, PNP, NPM, PS, CHP, DR, GS, PDS,
TS, U

Temple University Hospital
3401 N Broad St
Philadelphia, PA 19140
NP; MED. SCH. AFFIL.: M-02312, M-04113
STAFF PHYSICIANS: 390; BEDS: 504; ADC: 375;
NECR: 19%
SPEC: AN, CRS, D, FP, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, NPM, PM, PS, P, DR,
NR,
TR, GS, U

Thomas Jefferson University Hospital
11th and Walnut Sts
Philadelphia, PA 19107
NP; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 755; BEDS: 687; ADC: 533;
NECR: 22%
SPEC: AIM, AN, CRS, D, EM, FP, IM, NS, N, NM,
OBG, ORS, OTO, PTH, BBK, PD, PM, P, CHP,
DR, TR, GS, TS, U

Veterans Administration Medical Center (Philadelphia)
University and Woodland Ave
Philadelphia, PA 19104
VA; MED. SCH. AFFIL.: M-04101, M-04107
STAFF PHYSICIANS: 126; BEDS: 479; ADC: 322;
NECR: 9%
SPEC: AIM, AN, D, DP, IM, N, NM, OPH, ORS,
OTO, PTH, PM, P, TR, GS, U, TRN

West Park Hospital
Ford Rd and Fairmont Pk
Philadelphia, PA 19131
NP; MED. SCH. AFFIL.: M-04107
STAFF PHYSICIANS: 245; BEDS: 133; ADC: 100;
NECR: 8%
SPEC: EM, TRN

Wills Eye Hospital
9th and Walnut Sts
Philadelphia, PA 19107
CITY; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 415; BEDS: 120; ADC: 44;
NECR: —%
SPEC: OPH

Pittsburgh

Allegheny General Hospital
320 E North Ave
Pittsburgh, PA 15212
NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 408; BEDS: 726; ADC: 514;
NECR: 15%
SPEC: AN, EM, IM, NM, OBG, ORS, OTO, PTH,
DR, TR, GS, TS, U

Allegheny County Coroner's Office
542 Fourth Ave
Pittsburgh, PA 15219
CITY; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

Central Medical Center and Hospital
1200 Centre Ave
Pittsburgh, PA 15219
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 278; BEDS: 208; ADC: 153;
NECR: —%
SPEC: OPH

Children's Hospital of Pittsburgh
125 Desoto St
Pittsburgh, PA 15213
NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 547; BEDS: 230; ADC: 159;
NECR: 57%
SPEC: AIM, AN, D, NS, N, ORS, OTO, PTH, NP,
PD, PDC, PDE, PS, DR, GS, PDS, TS, U, TRN

Eye and Ear Hospital of Pittsburgh
230 Lothrop St
Pittsburgh, PA 15213
NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 190; BEDS: 172; ADC: 58;
NECR: 4%
SPEC: AN, OPH, OTO, NP

Hamarville Rehabilitation Center
Guys Run Rd, P O Box 11460
Pittsburgh, PA 15238
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 71; BEDS: 200; ADC: 177;
NECR: —%
SPEC: PM

PENNSYLVANIA — cont'd

Pittsburgh — cont'd

Magee-Womens Hospital

Forbes Ave and Halket St
Pittsburgh, PA 15213

NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 371; BEDS: 330; ADC: 212;
NECR: 42%
SPEC: AN, OBG, PTH, NP, PD, NPM, DR, TR,
TRN

Mercy Hospital of Pittsburgh

1400 Locust St
Pittsburgh, PA 15219

NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 365; BEDS: 629; ADC: 445;
NECR: 3%
SPEC: AN, CRS, EM, IM, PD, PM, DR, NR, GS,
TRN

Montefiore Hospital

3459 Fifth Ave
Pittsburgh, PA 15213

NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 375; BEDS: 430; ADC: 344;
NECR: 24%
SPEC: AN, IM, NS, N, P, DR, GS, U, TRN

Presbyterian-University Hospital of Pittsburgh

Desoto at O'Hara Sts
Pittsburgh, PA 15213

NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 505; BEDS: 564; ADC: 466;
NECR: 4%
SPEC: AN, D, DP, EM, IM, NS, N, NM, ORS, PTH,
NP, PM, PS, OM, P, DR, TR, GS, TS, U

Shadyside Hospital

5230 Centre Ave
Pittsburgh, PA 15232

NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 349; BEDS: 464; ADC: 370;
NECR: 15%
SPEC: FP, IM, PTH, DR, TRN

St Francis Medical Center

45th St (Off Penn Ave)
Pittsburgh, PA 15201

NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 350; BEDS: 750; ADC: 516;
NECR: 10%
SPEC: IM, OPH, PM, P, DR, TR, TRN

St Margaret Memorial Hospital

815 Freeport Rd
Pittsburgh, PA 15215

NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 334; BEDS: 267; ADC: 202;
NECR: 13%
SPEC: FP, PM

University of Pittsburgh Graduate School of Public Health

130 De Soto St
Pittsburgh, PA 15261

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 14; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

Veterans Administration Medical Center (Pittsburgh)

University Drive C
Pittsburgh, PA 15240

VA; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 109; BEDS: 700; ADC: 469;
NECR: 32%
SPEC: AN, D, IM, NS, N, OPH, OTO, PTH, NP, PS,
DR, GS, U

Western Pennsylvania Hospital

4800 Friendship Ave
Pittsburgh, PA 15224

NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 456; BEDS: 608; ADC: 402;
NECR: 15%
SPEC: AN, CRS, D, EM, IM, OBG, PTH, PS, GS

Western Psychiatric Institute and Clinic

3811 O'Hara St
Pittsburgh, PA 15213

NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 174; BEDS: 203; ADC: 190;
NECR: —%
SPEC: P, CHP, TRN

Reading

Reading Hospital and Medical Center

6th and Spruce Sts
Reading, PA 19611

NP; MED. SCH. AFFIL.: L-04101, M-04113
STAFF PHYSICIANS: 275; BEDS: 612; ADC: 531;
NECR: 20%
SPEC: FP, IM, OBG, PTH, DR, TRN

St Joseph Hospital

P O Box 316
Reading, PA 19603

CH; MED. SCH. AFFIL.: L-04114
STAFF PHYSICIANS: 252; BEDS: 331; ADC: 199;
NECR: 11%
SPEC: FP

Ridley Park

Taylor Hospital

E Chester Pike
Ridley Park, PA 19078

NP; MED. SCH. AFFIL.: L-04101
STAFF PHYSICIANS: 197; BEDS: 203; ADC: 165;
NECR: 7%
SPEC: GS

Sayre

Robert Packer Hospital

Guthrie Square
Sayre, PA 18840

NP; MED. SCH. AFFIL.: L-03515, M-04109
STAFF PHYSICIANS: 125; BEDS: 366; ADC: 256;
NECR: 37%
SPEC: IM, OPH, GS

Scranton

Community Medical Center

1822 Mulberry St
Scranton, PA 18510

NP; MED. SCH. AFFIL.: L-04109
STAFF PHYSICIANS: 316; BEDS: 287; ADC: 272;
NECR: 16%
SPEC: IM

Mercy Hospital

746 Jefferson Ave
Scranton, PA 18510

NP; MED. SCH. AFFIL.: L-04109, L-04113
STAFF PHYSICIANS: 302; BEDS: 390; ADC: 289;
NECR: 15%
SPEC: IM

Moses Taylor Hospital

700 Quincy Ave
Scranton, PA 18510

NP; MED. SCH. AFFIL.: L-04113
STAFF PHYSICIANS: 269; BEDS: 230; ADC: 153;
NECR: 14%
SPEC: IM

Washington

Washington Hospital

155 Wilson Ave
Washington, PA 15301

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 152; BEDS: 459; ADC: 249;
NECR: 15%
SPEC: FP

Wilkes-Barre

Veterans Administration Medical Center (Wilkes-Barre)

1111 East End Blvd
Wilkes-Barre, PA 18711

VA; MED. SCH. AFFIL.: L-04109, G-04113
STAFF PHYSICIANS: 46; BEDS: 462; ADC: 367;
NECR: 32%
SPEC: IM, GS

Wilkes-Barre General Hospital

Auburn and N River Sts
Wilkes-Barre, PA 18764

NP; MED. SCH. AFFIL.: L-04109
STAFF PHYSICIANS: 243; BEDS: 427; ADC: 355;
NECR: 6%
SPEC: FP

Williamsport

Williamsport Hospital

777 Rural Ave
Williamsport, PA 17701

NP; MED. SCH. AFFIL.: L-04101
STAFF PHYSICIANS: 173; BEDS: 339; ADC: 220;
NECR: 5%
SPEC: FP

York

York Hospital

1001 S George St
York, PA 17405

NP; MED. SCH. AFFIL.: L-02301, M-04101,
L-04114
STAFF PHYSICIANS: 309; BEDS: 592; ADC: 422;
NECR: 18%
SPEC: FP, IM, OBG, PTH, GS, TRN

PUERTO RICO

Bayamon

Hospital San Pablo

Calle Santa Cruz No 70
Bayamon, PR 00621

CORP; MED. SCH. AFFIL.: M-04203
STAFF PHYSICIANS: 330; BEDS: 270; ADC: 220;
NECR: 1%
SPEC: FP

University Hospital Ramon Ruiz Arnao

Avenida Laurel - Santa Juantia
Bayamon, PR 00619

NP; MED. SCH. AFFIL.: M-04203
STAFF PHYSICIANS: 120; BEDS: 415; ADC: 227;
NECR: 45%
SPEC: IM, PD, TRN

PUERTO RICO — cont'd

Caguas

Caguas Regional Hospital
 P O Box 5729
 Caguas, PR 00625
 ST; MED. SCH. AFFIL.: M-04201
 STAFF PHYSICIANS: 110; BEDS: 284; ADC: 223;
 NECR: 9%
 SPEC: FP, IM, OBG, PD, TRN

Hato Rey

I Gonzalez Martinez Oncologic Hospital
 Box 1811
 Hato Rey, PR 00919
 NP; MED. SCH. AFFIL.: M-04201, L-04203
 STAFF PHYSICIANS: 36; BEDS: 143; ADC: —;
 NECR: —%
 SPEC: OTO

Mayaguez

Ramon E Betances Hospital-Mayaguez Medical Center
 Mayaguez Medical Center Branch
 Mayaguez, PR 00709
 ST; MED. SCH. AFFIL.: M-04201
 STAFF PHYSICIANS: 88; BEDS: 246; ADC: 200;
 NECR: 26%
 SPEC: IM, OBG, PD, GS, TRN

Ponce

Damas Hospital
 Ponce By Pass
 Ponce, PR 00731
 NP; MED. SCH. AFFIL.: M-04202
 STAFF PHYSICIANS: 220; BEDS: 356; ADC: 319;
 NECR: 23%
 SPEC: IM, GS, TRN

Dr Pila Hospital

P O Box 1910
 Ponce, PR 00731
 NP; MED. SCH. AFFIL.: L-04202
 STAFF PHYSICIANS: 128; BEDS: 154; ADC: 84;
 NECR: —%
 SPEC: FP

Ponce Oncologic Hospital

P O Box 1324
 Ponce, PR 00733
 NP; MED. SCH. AFFIL.: L-04202
 STAFF PHYSICIANS: 41; BEDS: 86; ADC: 60;
 NECR: 5%
 SPEC: GS

Ponce Regional Hospital

Bo Machuelo
 Ponce, PR 00731
 ST; MED. SCH. AFFIL.: M-04201, M-04202
 STAFF PHYSICIANS: 87; BEDS: 428; ADC: 300;
 NECR: 38%
 SPEC: IM, OBG, PD, GS, TRN

San German

Hospital De La Concepcion
 Box 285
 San German, PR 00753
 CH; MED. SCH. AFFIL.: M-04202
 STAFF PHYSICIANS: 75; BEDS: 167; ADC: 100;
 NECR: 5%
 SPEC: IM

San Juan

Industrial Hospital
 Box 5028
 San Juan, PR 00935
 ST; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: —; BEDS: 265; ADC: 175;
 NECR: —%
 SPEC: AN, DR

Institute of Forensic Medicine-University of Puerto Rico

Puerto Rico Medical Center
 San Juan, PR 00935
 ST; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
 NECR: —%
 SPEC: FOP

Puerto Rico Institute of Psychiatry

G P O Box 3741
 San Juan, PR 00936
 ST; MED. SCH. AFFIL.: L-04203
 STAFF PHYSICIANS: 35; BEDS: 888; ADC: 812;
 NECR: 100%
 SPEC: P, CHP

Puerto Rico Rehabilitation Center

Puerto Rico Medical Center
 San Juan, PR 00935
 ST; MED. SCH. AFFIL.: G-04201
 STAFF PHYSICIANS: 100; BEDS: —; ADC: —;
 NECR: —%
 SPEC: PM

San Juan Municipal Hospital

Puerto Rico Medical Center
 San Juan, PR 00928
 CITY; MED. SCH. AFFIL.: M-04201
 STAFF PHYSICIANS: 193; BEDS: 513; ADC: 358;
 NECR: 45%
 SPEC: AN, EM, IM, NS, N, OBG, OPH, ORS, OTO,
 PTH, PD, CHP, DR, GS, U

Univ of Puerto Rico School of Medicine-Dept of Psychiatry

G P O Box 5067
 San Juan, PR 00936
 ST; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: 42; BEDS: 320; ADC: 238;
 NECR: —%
 SPEC: CHP

University Hospital

Puerto Rico Medical Center
 San Juan, PR 00935
 ST; MED. SCH. AFFIL.: M-04201
 STAFF PHYSICIANS: 245; BEDS: 345; ADC: 257;
 NECR: 25%
 SPEC: AN, D, EM, IM, NS, N, NM, OBG, OPH,
 ORS, OTO, PTH, PD, PM, P, CHP, DR, TR, GS,
 U

University Pediatric Hospital

G P O Box 5067
 San Juan, PR 00936
 ST; MED. SCH. AFFIL.: M-04201
 STAFF PHYSICIANS: 154; BEDS: 166; ADC: 137;
 NECR: 20%
 SPEC: ORS

Veterans Admin Medical and Regional Office Ctr (San Juan)

G P O Box 4867
 San Juan, PR 00936
 VA; MED. SCH. AFFIL.: M-04201, L-04202,
 L-04203
 STAFF PHYSICIANS: 170; BEDS: 692; ADC: 624;
 NECR: 41%
 SPEC: AN, IM, NS, N, NM, OPH, ORS, OTO, PTH,
 PM, P, DR, GS, U

RHODE ISLAND

East Providence

Emma Pendleton Bradley Hospital
 1011 Veterans Memorial Parkway
 East Providence, RI 02915
 NP; MED. SCH. AFFIL.: M-04301
 STAFF PHYSICIANS: 15; BEDS: 56; ADC: 47;
 NECR: —%
 SPEC: CHP

Pawtucket

Memorial Hospital
 Prospect St
 Pawtucket, RI 02860
 NP; MED. SCH. AFFIL.: M-04301
 STAFF PHYSICIANS: 299; BEDS: 306; ADC: 241;
 NECR: 14%
 SPEC: D, FP, IM, PTH

Providence

Butler Hospital
 345 Blackstone Blvd
 Providence, RI 02906
 NP; MED. SCH. AFFIL.: M-04301
 STAFF PHYSICIANS: 148; BEDS: 108; ADC: 101;
 NECR: —%
 SPEC: P

Miriam Hospital

164 Summit Ave
 Providence, RI 02906
 NP; MED. SCH. AFFIL.: M-04301
 STAFF PHYSICIANS: 387; BEDS: 247; ADC: 228;
 NECR: 22%
 SPEC: IM, PTH, NP, P, GS, TRN

Office of Chief Medical Examiner

48 Orms St
 Providence, RI 02904
 CO; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: 14; BEDS: —; ADC: —;
 NECR: —%
 SPEC: PTH, FOP

Providence Center for Counseling and Psychiatric Services

520 Hope St
 Providence, RI 02906
 NP; MED. SCH. AFFIL.: M-04301
 STAFF PHYSICIANS: 8; BEDS: —; ADC: —;
 NECR: —%
 SPEC: P

Rhode Island Hospital

593 Eddy St
 Providence, RI 02902
 NP; MED. SCH. AFFIL.: M-04301
 STAFF PHYSICIANS: 764; BEDS: 719; ADC: 611;
 NECR: 22%
 SPEC: AIM, D, IM, OBG, OPH, ORS, PTH, NP, PD,
 PDE, PHO, PS, P, DR, GS, TS, U

RHODE ISLAND — cont'd

Providence — cont'd

Roger Williams General Hospital
825 Chalkstone Ave
Providence, RI 02908
NP; MED. SCH. AFFIL.: M-04301
STAFF PHYSICIANS: 55; BEDS: 238; ADC: 189;
NECR: 17%
SPEC: D, IM, PTH, PS, U

Veterans Administration Medical Center (Providence)

Davis Park
Providence, RI 02908
VA; MED. SCH. AFFIL.: M-04301
STAFF PHYSICIANS: 84; BEDS: 329; ADC: 225;
NECR: 23%
SPEC: D, ORS, PTH, PS, P, GS, TS, U

Women and Infants Hospital of Rhode Island

50 Maude St
Providence, RI 02908
NP; MED. SCH. AFFIL.: M-04301
STAFF PHYSICIANS: 103; BEDS: 163; ADC: 126;
NECR: 57%
SPEC: OBG, PTH, PD, NPM

SOUTH CAROLINA

Anderson

Anderson Memorial Hospital
800 N Fant St
Anderson, SC 29621
NP; MED. SCH. AFFIL.: L-04501, L-04504
STAFF PHYSICIANS: 179; BEDS: 531; ADC: 353;
NECR: 5%
SPEC: FP

Charleston

Charleston Memorial Hospital
326 Calhoun St
Charleston, SC 29401
CO; MED. SCH. AFFIL.: M-04501
STAFF PHYSICIANS: 284; BEDS: 172; ADC: 100;
NECR: —%
SPEC: IM, OBG, OPH, ORS, OTO, PS, DR, GS, TS, U

MUSC Medical Center

171 Ashley Ave
Charleston, SC 29425
ST; MED. SCH. AFFIL.: M-04501, L-04504
STAFF PHYSICIANS: 410; BEDS: 470; ADC: 350;
NECR: 49%
SPEC: AN, D, DP, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, FOP, HMP, NP, PD, PDC, PS, P, CHP, DR, TR, GS, TS, U

Naval Hospital (Charleston)

Rivers and Mc Millan Ave
Charleston, SC 29408
N; MED. SCH. AFFIL.: M-02312, L-04501
STAFF PHYSICIANS: 71; BEDS: 274; ADC: 171;
NECR: 32%
SPEC: FP, ORS, OTO, PS

Roper Hospital

316 Calhoun St
Charleston, SC 29401
NP; MED. SCH. AFFIL.: L-04501
STAFF PHYSICIANS: 464; BEDS: 421; ADC: 292;
NECR: 22%
SPEC: ORS, PTH

Veterans Administration Medical Center (Charleston)

109 Bee St
Charleston, SC 29403
VA; MED. SCH. AFFIL.: M-04501
STAFF PHYSICIANS: 59; BEDS: 295; ADC: 226;
NECR: 29%
SPEC: AN, D, IM, N, NM, OPH, ORS, OTO, PTH, PS, P, DR, GS, TS, U

Columbia

Children's Hospital at Richland Memorial Hospital
3301 Harden Street
Columbia, SC 29203
CO; MED. SCH. AFFIL.: L-04501, M-04504
STAFF PHYSICIANS: 560; BEDS: 121; ADC: 85;
NECR: 20%
SPEC: PD

Richland Memorial Hospital-Univ of South Carolina Sch of Med

3301 Harden St
Columbia, SC 29203
CO; MED. SCH. AFFIL.: L-04501, M-04504
STAFF PHYSICIANS: 560; BEDS: 611; ADC: 466;
NECR: 50%
SPEC: AN, EM, FP, IM, OBG, OPH, ORS, GS

University of South Carolina School of Medicine Columbia, SC 29208

ST; MED. SCH. AFFIL.: M-04504
STAFF PHYSICIANS: 13; BEDS: —; ADC: —;
NECR: —%
SPEC: CPH

William S Hall Psych Inst-Univ of South Carolina Sch of Med

P O Box 202
Columbia, SC 29202
ST; MED. SCH. AFFIL.: L-04501, M-04504
STAFF PHYSICIANS: 22; BEDS: 106; ADC: 83;
NECR: —%
SPEC: P, CHP

Wm Jennings Bryan Dorn Veterans Hospital Columbia, SC 29201

VA; MED. SCH. AFFIL.: M-04504
STAFF PHYSICIANS: 76; BEDS: 460; ADC: 350;
NECR: 21%
SPEC: IM, OPH, ORS, GS

Florence

McLeod Regional Medical Center
555 E Cheves St
Florence, SC 29501
NP; MED. SCH. AFFIL.: L-04501, L-04504
STAFF PHYSICIANS: 130; BEDS: 300; ADC: 240;
NECR: 1%
SPEC: FP

Greenville

Greenville Hospital System
701 Grove Rd
Greenville, SC 29605
NP; MED. SCH. AFFIL.: L-04501, L-04504
STAFF PHYSICIANS: 584; BEDS: 1216;
ADC: 814; NECR: 11%
SPEC: FP, IM, OBG, ORS, PD, GS, TRN

Shriners Hospital for Crippled Children (Greenville)
2100 N Pleasantburg Dr
Greenville, SC 29609

NP; MED. SCH. AFFIL.: G-03607, G-04501
STAFF PHYSICIANS: 19; BEDS: 60; ADC: 45;
NECR: —%
SPEC: ORS

Greenwood

Self Memorial Hospital
1325 Spring St
Greenwood, SC 29646
CO; MED. SCH. AFFIL.: L-04501, L-04504
STAFF PHYSICIANS: 92; BEDS: 397; ADC: 241;
NECR: 3%
SPEC: FP

Spartanburg

Spartanburg General Hospital
101 E Wood St
Spartanburg, SC 29303
CO; MED. SCH. AFFIL.: L-04501, L-04504
STAFF PHYSICIANS: 277; BEDS: 563; ADC: 435;
NECR: 18%
SPEC: FP, GS, TRN

SOUTH DAKOTA

Sioux Falls

Mc Kennan Hospital
800 E 21st St
Sioux Falls, SD 57101
CH; MED. SCH. AFFIL.: M-04601
STAFF PHYSICIANS: 275; BEDS: 407; ADC: 245;
NECR: 14%
SPEC: FP, IM, TRN

Royal C Johnson Veterans Administration Medical Center

2501 W 22nd St
Sioux Falls, SD 57117
VA; MED. SCH. AFFIL.: M-04601
STAFF PHYSICIANS: 92; BEDS: 246; ADC: 176;
NECR: 51%
SPEC: IM, PTH, GS

Sioux Valley Hospital

1100 S Euclid Ave
Sioux Falls, SD 57117
NP; MED. SCH. AFFIL.: M-04601
STAFF PHYSICIANS: 280; BEDS: 456; ADC: 327;
NECR: 22%
SPEC: FP, IM, PTH, TRN

Yankton

Secord Heart Hospital
501 Summit
Yankton, SD 57078
CH; MED. SCH. AFFIL.: M-04601
STAFF PHYSICIANS: 42; BEDS: 144; ADC: 76;
NECR: 40%
SPEC: OBG, GS

TENNESSEE

Bristol

Bristol Memorial Hospital
512 Memorial Dr
Bristol, TN 37620
NP; MED. SCH. AFFIL.: M-04720
STAFF PHYSICIANS: 107; BEDS: 422; ADC: 242;
NECR: 7%
SPEC: FP, IM

Chattanooga

Baroness Erlanger Hospital (Erlanger Med Ctr)
975 E Third St
Chattanooga, TN 37403
HDA; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 501; BEDS: 482; ADC: 404;
NECR: 6%
SPEC: IM, OBG, OPH, ORS, PS, GS, TRN

TENNESSEE — cont'd.

Chattanooga — cont'd

T C Thompson Children's Hosp Med Ctr (Erlanger Med Ctr)
910 Blackford St
Chattanooga, TN 37403
HDA; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 501; BEDS: 100; ADC: 79;
NECR: 28%
SPEC: OPH, ORS, PD

Willie D Miller Eye Center (Erlanger Med Ctr)

975 E Third St
Chattanooga, TN 37403
HDA; MED. SCH. AFFIL.: L-04706
STAFF PHYSICIANS: 23; BEDS: 30; ADC: 21;
NECR: —%
SPEC: OPH

Jackson

Jackson-Madison County General Hospital

294 Summar Dr
Jackson, TN 38301
CYCO; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 158; BEDS: 659; ADC: 479;
NECR: 4%
SPEC: FP

Johnson City

East Tennessee State University College of Medicine

Johnson City, TN 37614
ST; MED. SCH. AFFIL.: M-04720
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: PTH

Johnson City Medical Center Hospital

400 State of Franklin Rd
Johnson City, TN 37601
NP; MED. SCH. AFFIL.: M-04720
STAFF PHYSICIANS: 212; BEDS: 389; ADC: 273;
NECR: 11%
SPEC: FP, IM, PTH, P, GS

Woodridge Psychiatric Hospital

403 State of Franklin Rd
Johnson City, TN 37601
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Kingsport

Holston Valley Hospital and Medical Center

P O Box 238
Kingsport, TN 37662
NP; MED. SCH. AFFIL.: M-04720
STAFF PHYSICIANS: 149; BEDS: 454; ADC: 311;
NECR: 9%
SPEC: FP, IM, GS

Knoxville

Univ of Tennessee Memorial Research Center and Hospital

1924 Alcoa Hgwy
Knoxville, TN 37920
ST; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 466; BEDS: 484; ADC: 380;
NECR: 11%
SPEC: AN, FP, IM, OBG, PTH, GS, TRN

Memphis

Baptist Memorial Hospital

899 Madison Ave
Memphis, TN 38146
CH; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 1153; BEDS: 2068;
ADC: 1285; NECR: 5%
SPEC: AIM, D, FP, IM, NS, N, ORS, PTH, PS, DR,
GS, TS, U, TRN

Campbell Foundation-University of Tennessee

869 Madison Ave
Memphis, TN 38104
CORP; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 19; BEDS: —; ADC: —;
NECR: —%
SPEC: ORS

Charter Lakeside Hospital

Box 341308
Memphis, TN 38134
CORP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 20; BEDS: 150; ADC: 125;
NECR: —%
SPEC: CHP

Le Bonheur Children's Medical Center

848 Adams Ave
Memphis, TN 38103
NP; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 367; BEDS: 225; ADC: 134;
NECR: 44%
SPEC: AIM, NS, ORS, PTH, PD, PDE, PHO, PNP,
CHP, DR, TS

Memphis Mental Health Institute

865 Poplar Ave, P O Box 40966
Memphis, TN 39174
ST; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 11; BEDS: 205; ADC: 160;
NECR: —%
SPEC: P, CHP

Methodist Hospital-Central Unit

1265 Union Ave
Memphis, TN 38104
CH; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 987; BEDS: 862; ADC: 766;
NECR: 7%
SPEC: IM, NS, OPH, OTO, PTH, PS, DR, GS, TRN

Midtown Mental Health Center

969 Madison Ave, Suite 1300
Memphis, TN 38104
OF; MED. SCH. AFFIL.: G-04706
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Regional Medical Center at Memphis

877 Jefferson Ave
Memphis, TN 38103
CO; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 498; BEDS: 522; ADC: 381;
NECR: 18%
SPEC: AN, D, FP, IM, NS, N, OBG, OPH, ORS,
OTO, PTH, NP, PD, NPM, PS, P, CHP, DR, TR,
GS, TS, U

St Francis Hospital

5959 Park Ave, Box 171808
Memphis, TN 38187
NP; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 736; BEDS: 432; ADC: 539;
NECR: 7%
SPEC: FP

St Jude Children's Research Hospital

332 N Lauderdale St
Memphis, TN 38105
NP; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 44; BEDS: 48; ADC: 28;
NECR: 69%
SPEC: PD, PHO

Univ of Tennessee College of Medicine-Dept of Pathology

858 Madison Ave
Memphis, TN 38163
ST; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 23; BEDS: 763; ADC: 650;
NECR: 10%
SPEC: PTH, FOP

Univ of Tennessee Child Development Center

711 Jefferson
Memphis, TN 38105
ST; MED. SCH. AFFIL.: L-04706
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

University of Tennessee Medical Center

951 Court Ave
Memphis, TN 38103
ST; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 310; BEDS: 126; ADC: —;
NECR: —%
SPEC: AIM, AN, D, FP, IM, N, OBG, OPH, OTO,
NP, PS, P, CHP, DR, TR, GS, TS, U

Veterans Administration Medical Center (Memphis)

1030 Jefferson Ave
Memphis, TN 38104
VA; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 130; BEDS: 886; ADC: 672;
NECR: 27%
SPEC: AIM, D, IM, NS, N, OPH, OTO, PTH, NP,
PS, P, DR, GS, TS, U

Mountain Home

Veterans Administration Medical Center (Mountain Home)

Mountain Home, TN 37684
VA; MED. SCH. AFFIL.: M-04720
STAFF PHYSICIANS: 57; BEDS: 530; ADC: 395;
NECR: 22%
SPEC: FP, IM, PTH, P, GS

Murfreesboro

Aivin C York Veterans Administration Medical Center

3400 Lebanon Road
Murfreesboro, TN 37130
VA; MED. SCH. AFFIL.: M-04707
STAFF PHYSICIANS: 36; BEDS: 613; ADC: 489;
NECR: 15%
SPEC: IM, P, GS

Nashville

Baptist Hospital

2000 Church St
Nashville, TN 37236
CH; MED. SCH. AFFIL.: L-04705, L-04706
STAFF PHYSICIANS: 615; BEDS: 724; ADC: 499;
NECR: 7%
SPEC: IM, NS, OBG, PS, U

TENNESSEE — cont'd

Nashville — cont'd

George W Hubbard Hospital of Meharry Medical College

1005 David B Todd Blvd
Nashville, TN 37208

NP; MED. SCH. AFFIL.: M-04707
STAFF PHYSICIANS: 116; BEDS: 239; ADC: 141;
NECR: 24%
SPEC: FP, IM, OBG, PTH, GPM, OM, P, GS

Meharry Community Mental Health Center

1005 18th Ave. N
Nashville, TN 37208

NP; MED. SCH. AFFIL.: L-04707
STAFF PHYSICIANS: 3; BEDS: 19; ADC: —;
NECR: —%
SPEC: P

Metropolitan Nashville General Hospital

72 Hermitage Ave
Nashville, TN 37210

CYCO; MED. SCH. AFFIL.: M-04705, L-04707
STAFF PHYSICIANS: 178; BEDS: 179; ADC: 157;
NECR: 24%
SPEC: D, IM, N, OBG, OPH, ORS, PD, PS, GS, U

Middle Tennessee Mental Health Institute

1501 Murfreesboro Rd
Nashville, TN 37217

ST; MED. SCH. AFFIL.: L-04705, M-04707
STAFF PHYSICIANS: 14; BEDS: 489; ADC: 443;
NECR: 10%
SPEC: P

St Thomas Hospital

P O Box 380
Nashville, TN 37205

CH; MED. SCH. AFFIL.: G-04705
STAFF PHYSICIANS: 531; BEDS: 571; ADC: 441;
NECR: 20%
SPEC: NS, PTH, GS, TS

Vanderbilt University Hospital

1161 21st Ave S
Nashville, TN 37232

NP; MED. SCH. AFFIL.: M-04705
STAFF PHYSICIANS: 745; BEDS: 697; ADC: 503;
NECR: 30%
SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH,
ORS, PTH, BBK, PD, PDC, PDE, PHO, NPM, PS,
P, CHP, DR, TR, GS, TS, U

Veterans Administration Medical Center (Nashville)

1310 24th Ave. S
Nashville, TN 37203

VA; MED. SCH. AFFIL.: M-04705
STAFF PHYSICIANS: 81; BEDS: 475; ADC: 362;
NECR: 31%
SPEC: D, IM, NS, N, NM, OPH, ORS, PTH, PS,
DR, GS, TS, U

TEXAS

Abilene

Hendrick Medical Center

1242 N 19th St
Abilene, TX 79601

CH; MED. SCH. AFFIL.: G-04812
STAFF PHYSICIANS: 184; BEDS: 464; ADC: 362;
NECR: —%
SPEC: FP

Amarillo

Amarillo Hospital District

P O Box 1110
Amarillo, TX 79175

HDA; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 214; BEDS: 384; ADC: 74;
NECR: 17%
SPEC: AN

High Plains Baptist Hospital

1600 Wallace Blvd
Amarillo, TX 79106

CH; MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 234; BEDS: 304; ADC: 203;
NECR: 13%
SPEC: IM

Northwest Texas Hospitals (Amarillo Hospital Dist)

Box 1110
Amarillo, TX 79175

HDA; MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 294; BEDS: 384; ADC: 303;
NECR: 11%
SPEC: FP, IM, OBG, PD, P

Psychiatric Pavilion of Northwest Texas Hospitals

7201 Evans
Amarillo, TX 79175

HDA; MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 11; BEDS: 100; ADC: 56;
NECR: —%
SPEC: P

St Anthony's Hospital

P O Box 950
Amarillo, TX 79176

CH; MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 239; BEDS: 356; ADC: 246;
NECR: 5%
SPEC: IM

Texas Tech University Health Sciences Center at Amarillo

1400 Wallace Blvd
Amarillo, TX 79106

ST; MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 337; BEDS: 1075;
ADC: 870; NECR: 21%
SPEC: FP, IM, P

Veterans Administration Medical Center (Amarillo)

6010 Amarillo Blvd W
Amarillo, TX 79106

VA; MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 22; BEDS: 128; ADC: 106;
NECR: 18%
SPEC: FP, IM, P

Austin

Austin State Hospital

4110 Guadalupe
Austin, TX 78751

ST; MED. SCH. AFFIL.: L-04816
STAFF PHYSICIANS: 25; BEDS: 970; ADC: 720;
NECR: 53%
SPEC: P, CHP

Austin-Travis County Mental Health and Retardation Center

1430 Collier St
Austin, TX 78704

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 9; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Central Texas Medical Foundation at Brackenridge Hospital

601 E 15th St
Austin, TX 78701

CITY; MED. SCH. AFFIL.: L-04802, L-04814
STAFF PHYSICIANS: 659; BEDS: 363; ADC: 261;
NECR: 19%
SPEC: FP, IM, OBG, PTH, PD, GS, TRN

Texas Department of Health

1100 W 49th St
Austin, TX 78756

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 23; BEDS: 259; ADC: 202;
NECR: 27%
SPEC: PH

University of Texas Student Health Center

105 W 26th St
Austin, TX 78712

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 23; BEDS: 31; ADC: 4;
NECR: —%
SPEC: P

Baytown

San Jacinto Methodist Hospital

1101 Decker Dr
Baytown, TX 77520

CH; MED. SCH. AFFIL.: M-04814
STAFF PHYSICIANS: 166; BEDS: 186; ADC: 109;
NECR: 7%
SPEC: FP

Big Spring

Veterans Administration Medical Center (Big Spring)

2400 S Gregg St
Big Spring, TX 79720

VA; MED. SCH. AFFIL.: G-04815
STAFF PHYSICIANS: 19; BEDS: 249; ADC: 153;
NECR: 17%
SPEC: OPH

Brooks AFB

**USAF School of Aerospace Medicine
Brooks AFB, TX 78235**

AF; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: —%
SPEC: AM

Conroe

Medical Center Hospital

504 Medical Center Blvd
Conroe, TX 77304

HDA; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 118; BEDS: 182; ADC: 122;
NECR: 2%
SPEC: FP

Corpus Christi

Driscoll Foundation Children's Hospital

3533 S Alameda, P O Drawer 6530
Corpus Christi, TX 78411

NP; MED. SCH. AFFIL.: L-04802
STAFF PHYSICIANS: 157; BEDS: 136; ADC: 86;
NECR: 5%
SPEC: PD, TRN

Memorial Medical Center

2606 Hospital Blvd
Corpus Christi, TX 78405

HDA; MED. SCH. AFFIL.: L-04802, L-04804
STAFF PHYSICIANS: 346; BEDS: 501; ADC: 388;
NECR: 22%
SPEC: FP, TRN

TEXAS — cont'd

Dallas

Baylor University Medical Center

3500 Gaston Ave
Dallas, TX 75246

CH; MED. SCH. AFFIL.: L-04812

STAFF PHYSICIANS: 947; BEDS: 994; ADC: 696;
NECR: 16%

SPEC: CRS, IM, OBG, ORS, PTH, BBK, PM, PS,
P, DR, GS, VS, U, TRN

Children's Medical Center

1935 Amelia St
Dallas, TX 75235

NP; MED. SCH. AFFIL.: M-04812

STAFF PHYSICIANS: 556; BEDS: 158; ADC: 115;
NECR: 60%

SPEC: AIM, D, FP, NS, N, OTO, PD, PNP, PS,
CHP, TS, U

Dallas Child Guidance Clinic

2101 Welborn
Dallas, TX 75219

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%

SPEC: CHP

Dallas County Hospital District-Parkland Memorial Hospital

5201 Harry Hines Blvd
Dallas, TX 75235

HDA; MED. SCH. AFFIL.: M-04812

STAFF PHYSICIANS: 1425; BEDS: 761;
ADC: 619; NECR: 37%

SPEC: AIM, AN, CRS, D, DP, FP, IM, NS, N, NM,
OBG, OPH, ORS, OTO, PTH, PD, NPM, PM, PS,
P, DR, NR, GS, VS, TS, U

G C Morton Cancer & Research Hosp-Wadley**Central Blood Bank**

9000 Harry Hines Blvd
Dallas, TX 75235

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 114; BEDS: 98; ADC: 77;
NECR: —%

SPEC: BBK

Methodist Hospitals of Dallas

P O Box 225999
Dallas, TX 75265

NP; MED. SCH. AFFIL.: L-04812

STAFF PHYSICIANS: 505; BEDS: 445; ADC: 343;
NECR: 15%

SPEC: FP, IM, OBG, PTH, GS

Presbyterian Hospital of Dallas

8200 Walnut Hill Lane
Dallas, TX 75231

NP; MED. SCH. AFFIL.: L-04812

STAFF PHYSICIANS: 866; BEDS: 619; ADC: 571;
NECR: 16%

SPEC: CRS, IM, P

Robert G Freeman M D P A Laboratory

4560 Beltway Dr, #106
Dallas, TX 75244

CORP; MED. SCH. AFFIL.: G-04812

STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: —%

SPEC: DP

Southwestern Institute of Forensic Sciences

5230 Medical Center Dr
Dallas, TX 75235

CO; MED. SCH. AFFIL.: L-04812

STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: —%

SPEC: FOP

St Paul Medical Center

5909 Harry Hines Blvd.
Dallas, TX 75235

NP; MED. SCH. AFFIL.: L-04812

STAFF PHYSICIANS: 686; BEDS: 600; ADC: 430;
NECR: 17%

SPEC: FP, IM, OBG, OTO, PTH, GS

Texas Scottish Rite Hospital for Crippled Children

2222 Welborn St
Dallas, TX 75219

NP; MED. SCH. AFFIL.: G-04812

STAFF PHYSICIANS: 14; BEDS: 125; ADC: 32;
NECR: —%

SPEC: ORS

Timberlawn Psychiatric Hospital

4600 Samuel Blvd
Dallas, TX 75223

CORP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 26; BEDS: 206; ADC: 201;
NECR: —%

SPEC: P, CHP

University of Texas Health Science Center

5323 Harry Hines Blvd
Dallas, TX 75235

NP; MED. SCH. AFFIL.: L-02012, M-04812

STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%

SPEC: PNP, NPM

Veterans Administration Medical Center (Dallas)

4500 S Lancaster Rd
Dallas, TX 75216

VA; MED. SCH. AFFIL.: M-04812

STAFF PHYSICIANS: 142; BEDS: 652; ADC: 555;
NECR: 23%

SPEC: D, IM, NS, N, OPH, ORS, OTO, PM, PS, P,
DR, NR, GS, VS, TS, U

El Paso

Hotel Dieu Medical Center

1014 N Stanton St
El Paso, TX 79902

NP; MED. SCH. AFFIL.: G-04815

STAFF PHYSICIANS: 465; BEDS: 250; ADC: 189;
NECR: —%

SPEC: ORS

Providence Memorial Hospital

2001 N Oregon St
El Paso, TX 79902

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: 347; ADC: 262;
NECR: —%

SPEC: ORS

Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason Gen Hosp

4800 Alberta Ave
El Paso, TX 79905

NP; MED. SCH. AFFIL.: M-04815

STAFF PHYSICIANS: 283; BEDS: 1164;
ADC: 713; NECR: 78%

SPEC: AN, EM, FP, IM, OBG, ORS, PD, P, GS,
TRN

William Beaumont Army Medical Center

Mc Kelligon and Alabama Sts
El Paso, TX 79920

A; MED. SCH. AFFIL.: L-02312, M-03401, L-04802,
G-04815

STAFF PHYSICIANS: 133; BEDS: 475; ADC: 385;
NECR: 35%

SPEC: IM, NM, OBG, ORS, PTH, PD, PS, GS,
TRN

Fort Hood

Darnall Army Community Hospital

Fort Hood, TX 76544

A; MED. SCH. AFFIL.: M-02312, L-04816

STAFF PHYSICIANS: 91; BEDS: 264; ADC: 274;
NECR: 24%

SPEC: EM

Fort Worth

Center Blood Center

1263 W Rosedale
Fort Worth, TX 76104

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 1; BEDS: —; ADC: —;
NECR: —%

SPEC: BBK

Fort Worth Children's Hospital

1400 Cooper St
Fort Worth, TX 76104

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 527; BEDS: 97; ADC: 58;
NECR: 46%

SPEC: ORS

Harris Hospital-Methodist

1301 Pennsylvania St
Fort Worth, TX 76104

CH; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 682; BEDS: 628; ADC: 454;
NECR: 13%

SPEC: OBG, ORS

John Peter Smith Hospital (Tarrant County Hospital Dist)

1500 S Main St
Fort Worth, TX 76104

HDA; MED. SCH. AFFIL.: G-04812

STAFF PHYSICIANS: 416; BEDS: 357; ADC: 240;
NECR: 36%

SPEC: FP, OBG, ORS, OTO, GS, U, TRN

U S A F Regional Hospital (Carswell)

Carswell A F B
Fort Worth, TX 76127

AF; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 56; BEDS: 115; ADC: 108;
NECR: 73%

SPEC: FP

Galveston

Shriners Burn Institute

610 Texas Ave
Galveston, TX 77550

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%

SPEC: PS

TEXAS — cont'd

Galveston — cont'd

University of Texas Medical Branch Hospitals

Suite J12, John Sealy Towers
Galveston, TX 77550

ST; MED. SCH. AFFIL.: M-04802
STAFF PHYSICIANS: 471; BEDS: 936; ADC: 768;
NECR: 42%
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, PD, PDE, PHO, PNP, NPM, PS,
P, CHP, DR, TR, GS, TS, U

Houston

Baylor College of Medicine

1200 Moursund Blvd
Houston, TX 77030

NP; MED. SCH. AFFIL.: M-04804
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: TR

Harris County Hospital District—Ben Taub Community Hospital

P O Box 66769
Houston, TX 77266

HDA; MED. SCH. AFFIL.: M-02312, M-04804
STAFF PHYSICIANS: 1149; BEDS: 791;
ADC: 635; NECR: 23%
SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PM, PS, P, CHP, DR,
TR, GS, VS, TS, U, TRN

Harris County Hospital District—Jefferson Davis Hospital

P O Box 66769
Houston, TX 77266

HDA; MED. SCH. AFFIL.: L-02312, M-04804
STAFF PHYSICIANS: 1214; BEDS: 295;
ADC: 203; NECR: 29%
SPEC: FP, IM, OBG, PTH, PD, PM, DR, TRN

Hermann Hospital

1203 Ross Sterling Ave
Houston, TX 77030

NP; MED. SCH. AFFIL.: M-04814
STAFF PHYSICIANS: 1440; BEDS: 908;
ADC: 597; NECR: 35%
SPEC: AN, CRS, D, IM, N, OBG, OPH, ORS, OTO,
PTH, PS, P, CHP, DR, NR, GS, TS, U

Houston Child Guidance Center

3214 Austin
Houston, TX 77004

NP; MED. SCH. AFFIL.: M-04814
STAFF PHYSICIANS: 440; BEDS: 20; ADC: 18;
NECR: —%
SPEC: P, CHP

Houston Northwest Medical Center

710 F M 1960 West
Houston, TX 77090

CORP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 410; BEDS: 424; ADC: —;
NECR: —%
SPEC: FP

Institute for Rehabilitation and Research

1333 Moursund
Houston, TX 77030

NP; MED. SCH. AFFIL.: M-04804
STAFF PHYSICIANS: 22; BEDS: 128; ADC: 85;
NECR: 80%
SPEC: PM

Memorial Hospital System

7600 Beechnut
Houston, TX 77074

NP; MED. SCH. AFFIL.: M-04814
STAFF PHYSICIANS: 2190; BEDS: 1065;
ADC: 845; NECR: 9%
SPEC: FP

Methodist Hospital

6565 Fannin St
Houston, TX 77030

NP; MED. SCH. AFFIL.: M-04804
STAFF PHYSICIANS: 1499; BEDS: 1218;
ADC: 885; NECR: 22%
SPEC: AIM, D, IM, NS, N, OPH, ORS, OTO, PTH,
NP, PM, P, DR, TR, GS, VS, TS, U, TRN

Shriners Hospital for Crippled Children (Houston)

1402 Outer Belt Dr
Houston, TX 77030

NP; MED. SCH. AFFIL.: G-04804, G-04814
STAFF PHYSICIANS: 46; BEDS: 40; ADC: 32;
NECR: —%
SPEC: ORS

St Joseph Hospital

1919 La Branch St
Houston, TX 77002

CH; MED. SCH. AFFIL.: M-04814
STAFF PHYSICIANS: 647; BEDS: 611; ADC: 491;
NECR: 6%
SPEC: IM, OBG, OPH, ORS, PS, DR, GS, U, TRN

St Luke's Episcopal Hospital

6720 Bertner
Houston, TX 77030

CH; MED. SCH. AFFIL.: M-04804
STAFF PHYSICIANS: 1310; BEDS: 939;
ADC: 555; NECR: 5%
SPEC: FP, IM, NM, OPH, PTH, BBK, NPM, PM,
DR, GS, VS, TS, U, TRN

Texas Children's Hospital

6621 Fannin St
Houston, TX 77030

NP; MED. SCH. AFFIL.: M-04804
STAFF PHYSICIANS: 1000; BEDS: 328;
ADC: 246; NECR: 62%
SPEC: AIM, FP, NS, NM, OPH, ORS, PTH, NP,
PD, PDC, PHO, PNP, NPM, PM, PS, CHP, DR,
GS,
VS, TS, U

Texas Heart Institute

One Bates Ave
Houston, TX 77030

NP; MED. SCH. AFFIL.: L-04814
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: AN, NM

Univ of Texas—M D Anderson Hospital and Tumor Institute

6723 Bertner
Houston, TX 77030

ST; MED. SCH. AFFIL.: L-04804, M-04814
STAFF PHYSICIANS: 250; BEDS: 507; ADC: 457;
NECR: 47%
SPEC: D, IM, NS, OPH, OTO, PTH, PHO, DR, TR,
GS, TS, U

University of Texas Medical School at Houston

P O Box 20708
Houston, TX 77025

ST; MED. SCH. AFFIL.: G-04814
STAFF PHYSICIANS: 428; BEDS: —; ADC: —;
NECR: —%
SPEC: D

University of Texas School of Public Health

P O Box 20186
Houston, TX 77225

ST; MED. SCH. AFFIL.: L-04814
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

University Children's Hospital at Hermann Hospital

1200 Ross Sterling Ave
Houston, TX 77030

NP; MED. SCH. AFFIL.: M-04814
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: PD, PHO, NPM

Veterans Administration Medical Center (Houston)

2002 Holcombe Blvd
Houston, TX 77211

VA; MED. SCH. AFFIL.: M-04804
STAFF PHYSICIANS: 173; BEDS: 1019;
ADC: 835; NECR: 36%
SPEC: D, FP, IM, NS, N, NM, OPH, ORS, OTO,
PM, P, DR, TR, GS, VS, TS, U

Longview

Good Shepard Medical Center

621 N Fifth St
Longview, TX 75601

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: FP

Lubbock

Lubbock General Hospital

602 Indiana Ave
Lubbock, TX 79417

CO; MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 147; BEDS: 290; ADC: 185;
NECR: 33%
SPEC: AN, FP, IM, OBG, OPH, ORS, PD, P, GS

St Mary of the Plains Hospital and Rehabilitation Center

4000 24th St
Lubbock, TX 79410

CH; MED. SCH. AFFIL.: G-04815
STAFF PHYSICIANS: 298; BEDS: 262; ADC: 190;
NECR: 15%
SPEC: FP, ORS, P

Texas Tech University Health Sciences Center at Lubbock

Graduate Medical Education
Lubbock, TX 79430

ST; MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 104; BEDS: 1043;
ADC: 811; NECR: 24%
SPEC: AN, D, FP, IM, OBG, OPH, ORS, PD, P, GS

U S Air Force Hospital (Reese)

Reese A F B
Lubbock, TX 79489

AF; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 10; BEDS: 26; ADC: 18;
NECR: —%
SPEC: OBG

Mc Allen

Mc Allen Methodist Hospital

701 S Main St
Mc Allen, TX 78501

CH; MED. SCH. AFFIL.: M-04813
STAFF PHYSICIANS: 199; BEDS: 270; ADC: 175;
NECR: 5%
SPEC: FP

TEXAS — cont'd

Odessa

Medical Center Hospital
 Drawer 7239
 Odessa, TX 79760
 CO; MED. SCH. AFFIL.: M-04815
 STAFF PHYSICIANS: 165; BEDS: 344; ADC: 270;
 NECR: —%
 SPEC: FP

Port Arthur

St Mary Hospital Family Practice Center
 3535 Gates Blvd, Suite 100
 Port Arthur, TX 77640
 CH; MED. SCH. AFFIL.: G-04802
 STAFF PHYSICIANS: 202; BEDS: 278; ADC: 198;
 NECR: 5%
 SPEC: FP

San Antonio

Audie L. Murphy Memorial Veterans Hospital (San Antonio)
 7400 Merton Minter Blvd
 San Antonio, TX 78284
 VA; MED. SCH. AFFIL.: M-04813
 STAFF PHYSICIANS: 157; BEDS: 670; ADC: 558;
 NECR: 38%
 SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO,
 PTH, NP, PM, P, DR, GS, TS, U

Baptist Memorial Hospital System
 111 Dallas St
 San Antonio, TX 78286
 CH; MED. SCH. AFFIL.: L-04813
 STAFF PHYSICIANS: 1340; BEDS: 1204;
 ADC: 667; NECR: 7%
 SPEC: PTH

Bexar County Medical Examiner's Office
 Regional Crime Lab Bldg
 San Antonio, TX 78207
 CO; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
 NECR: 60%
 SPEC: FOP

Brady-Green Community Health Ctr (Of Bexar County Hosp Dist)
 527 N Leona St
 San Antonio, TX 78207
 HDA; MED. SCH. AFFIL.: M-04813
 STAFF PHYSICIANS: 1039; BEDS: 487;
 ADC: 375; NECR: 49%
 SPEC: AIM, FP

Brooke Army Medical Center
 Fort Sam Houston
 San Antonio, TX 78234
 A; MED. SCH. AFFIL.: M-02312, L-04813
 STAFF PHYSICIANS: 160; BEDS: 892; ADC: 454;
 NECR: 63%
 SPEC: AN, D, EM, IM, NM, OBG, OPH, ORS,
 OTO, PTH, PD, DR, GS, TS, U, TRN

Cancer Therapy and Research Center
 4450 Medical Dr
 San Antonio, TX 78229
 NP; MED. SCH. AFFIL.: L-04813
 STAFF PHYSICIANS: 8; BEDS: —; ADC: —;
 NECR: —%
 SPEC: TR

Community Guidance Center of Bexar County
 2135 Babcock Rd
 San Antonio, TX 78229
 NP; MED. SCH. AFFIL.: M-04813
 STAFF PHYSICIANS: 5; BEDS: —; ADC: 150;
 NECR: —%
 SPEC: CHP

Medical Center Hospital (of Bexar County Hosp Dist)
 4502 Medical Dr
 San Antonio, TX 78284
 CO; MED. SCH. AFFIL.: M-04813
 STAFF PHYSICIANS: 1274; BEDS: 540;
 ADC: 384; NECR: 31%
 SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,
 ORS, OTO, PTH, NP, PD, PDE, PM, P, DR, GS,
 TS, U

San Antonio Children's Center
 2939 W Woodlawn Ave
 San Antonio, TX 78228
 NP; MED. SCH. AFFIL.: G-04813
 STAFF PHYSICIANS: 8; BEDS: 80; ADC: 59;
 NECR: —%
 SPEC: CHP

Santa Rosa Medical Center
 P O Box 7330, Station A
 San Antonio, TX 78285
 CH; MED. SCH. AFFIL.: M-04813
 STAFF PHYSICIANS: 1153; BEDS: 1098;
 ADC: 728; NECR: 13%
 SPEC: N, ORS, PD, U

University of Texas Health Science Center at San Antonio
 7703 Floyd Curl Dr
 San Antonio, TX 78284
 NP; MED. SCH. AFFIL.: M-04813
 STAFF PHYSICIANS: 1399; BEDS: —; ADC: —;
 NECR: —%
 SPEC: TR

Wilford Hall U S A F Medical Center
 Lackland A F B
 San Antonio, TX 78236
 AF; MED. SCH. AFFIL.: M-02312, L-04813
 STAFF PHYSICIANS: 527; BEDS: 1000;
 ADC: 807; NECR: 38%
 SPEC: AIM, AN, D, IM, N, NM, OBG, OPH, ORS,
 OTO, PTH, PD, NPM, PS, P, DR, TR, GS, U, TRN

Temple

Olin E Teague Veterans Center
 1901 S First St
 Temple, TX 76501
 VA; MED. SCH. AFFIL.: M-04816
 STAFF PHYSICIANS: 74; BEDS: 561; ADC: 378;
 NECR: 41%
 SPEC: IM, OPH, ORS, GS, U

Scott and White Memorial Hosp-Texas A & M Univ Coll of Med
 2401 S 31st St
 Temple, TX 76508
 NP; MED. SCH. AFFIL.: L-04802, M-04816
 STAFF PHYSICIANS: 248; BEDS: 632; ADC: 272;
 NECR: 18%
 SPEC: AN, FP, IM, OBG, OPH, ORS, PTH, PD, P,
 DR, GS, U

Tyler

Medical Center Hospital
 1000 S Beckham St
 Tyler, TX 75711
 NP; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;
 NECR: —%
 SPEC: FP

University of Texas Health Center at Tyler
 P O Box 2003
 Tyler, TX 75710
 ST; MED. SCH. AFFIL.: M-04814
 STAFF PHYSICIANS: —; BEDS: 244; ADC: —;
 NECR: 20%
 SPEC: FP

Waco

Hillcrest Baptist Medical Center
 3000 Herring
 Waco, TX 76708
 CH; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: 232; BEDS: 368; ADC: 314;
 NECR: 6%
 SPEC: FP

Providence Hospital
 1700 Providence Dr
 Waco, TX 76703
 CH; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: 215; BEDS: 232; ADC: 145;
 NECR: 11%
 SPEC: FP

Wichita Falls

Bethania Regional Health Care Center
 1600 11th St
 Wichita Falls, TX 76301
 CH; MED. SCH. AFFIL.: G-04812
 STAFF PHYSICIANS: 200; BEDS: 203; ADC: 140;
 NECR: 9%
 SPEC: FP

Wichita General Hospital
 1600 Eighth St
 Wichita Falls, TX 76301
 CYCO; MED. SCH. AFFIL.: G-04812
 STAFF PHYSICIANS: 221; BEDS: 300; ADC: 205;
 NECR: 6%
 SPEC: FP

UTAH

Ogden

Mc Kay-Dee Hospital Center (Ogden)
 3939 Harrison Blvd
 Ogden, UT 84409
 NP; MED. SCH. AFFIL.: L-04901
 STAFF PHYSICIANS: 228; BEDS: 380; ADC: 300;
 NECR: 17%
 SPEC: FP, GS

Provo

Utah State Hospital
 1500 E Center St
 Provo, UT 84603
 ST; MED. SCH. AFFIL.: G-04901
 STAFF PHYSICIANS: 8; BEDS: 318; ADC: 300;
 NECR: —%
 SPEC: P

UTAH — cont'd

Salt Lake City

Children's Center

1855 Medical Circle
Salt Lake City, UT 84112

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 1; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Holy Cross Hospital

1045 E First South St
Salt Lake City, UT 84102

CH; MED. SCH. AFFIL.: L-04901
STAFF PHYSICIANS: 531; BEDS: 293; ADC: 207;
NECR: 27%
SPEC: FP, NS, ORS, OTO, GS

L D S Hospital

Eighth Ave and C St
Salt Lake City, UT 84143

NP; MED. SCH. AFFIL.: M-04901
STAFF PHYSICIANS: 314; BEDS: 520; ADC: 328;
NECR: 29%
SPEC: IM, OBG, ORS, PTH, BBK, P, TR, GS, TS,
U, TRN

Primary Children's Medical Center

320 12th Ave
Salt Lake City, UT 84103

NP; MED. SCH. AFFIL.: M-04901
STAFF PHYSICIANS: 410; BEDS: 164; ADC: 131;
NECR: 62%
SPEC: AN, NS, ORS, PD, PDC, PHO, NPM, PS, P,
CHP, DR, TS, U

Rocky Mountain Ctr for Occupational and
Environmental Health

University of Utah
Salt Lake City, UT 84112

ST; MED. SCH. AFFIL.: G-04901
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

Salt Lake County Mental Health Center

837 E South Temple
Salt Lake City, UT 84102

CITY; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P, CHP

Shriners Hospital for Crippled Children-
Intermountain Unit

Fairfax Ave and Virginia St
Salt Lake City, UT 84103

NP; MED. SCH. AFFIL.: G-04901
STAFF PHYSICIANS: 35; BEDS: 29; ADC: 40;
NECR: —%
SPEC: ORS, PS

University of Utah Medical Center

50 N Medical Dr
Salt Lake City, UT 84132

ST; MED. SCH. AFFIL.: M-04901
STAFF PHYSICIANS: 535; BEDS: 370; ADC: 280;
NECR: 50%
SPEC: AN, FP, IM, NS, N, OBG, OPH, ORS, OTO,
PTH, PD, PDC, PHO, NPM, PM, PS, GPM, P,
CHP, DR, TR, GS, TS, U

Utah State Medical Examiner Office

44 Medical Dr
Salt Lake City, UT 84113

ST; MED. SCH. AFFIL.: L-04901
STAFF PHYSICIANS: 2; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

Veterans Administration Medical Center (Salt Lake
City)

500 Foothill Blvd
Salt Lake City, UT 84148

VA; MED. SCH. AFFIL.: M-04901
STAFF PHYSICIANS: 74; BEDS: 445; ADC: 262;
NECR: 45%
SPEC: IM, NS, N, OPH, ORS, OTO, PTH, PS, P,
DR, GS, TS, U

VERMONT

Brattleboro

Brattleboro Retreat

75 Linden St
Brattleboro, VT 05301

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 15; BEDS: 120; ADC: 100;
NECR: —%
SPEC: P, CHP

Burlington

Medical Center Hospital of Vermont

Colchester Ave
Burlington, VT 05401

NP; MED. SCH. AFFIL.: M-05002
STAFF PHYSICIANS: 439; BEDS: 461; ADC: 348;
NECR: 39%
SPEC: AN, FP, IM, NS, N, OBG, ORS, OTO, PTH,
NP, PD, NPM, P, CHP, DR, GS, U

University of Vermont College of Medicine

Medical Alumni Building
Burlington, VT 05405

ST; MED. SCH. AFFIL.: M-05002
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

White River Junction

Veterans Admin Medical and Regional Office Center

N Hartland Rd
White River Junction, VT 05001

VA; MED. SCH. AFFIL.: M-03201
STAFF PHYSICIANS: 46; BEDS: 194; ADC: 145;
NECR: 62%
SPEC: D, IM, N, ORS, PTH, P, GS, U

Winooski

Fanny Allen Hospital

101 College Pkwy
Winooski, VT 05404

NP; MED. SCH. AFFIL.: L-05002
STAFF PHYSICIANS: 201; BEDS: 100; ADC: 75;
NECR: 6%
SPEC: U

VIRGINIA

Arlington

Arlington Hospital

1701 N George Mason Dr
Arlington, VA 22205

NP; MED. SCH. AFFIL.: M-01002
STAFF PHYSICIANS: 689; BEDS: 350; ADC: 271;
NECR: 20%
SPEC: ORS, PD, GS, U

Blackstone

Blackstone Family Practice Center

820 S Main St
Blackstone, VA 23824

NP; MED. SCH. AFFIL.: G-05104
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: FP

Charlottesville

University of Virginia Hospitals
Charlottesville, VA 22908

ST; MED. SCH. AFFIL.: M-05101
STAFF PHYSICIANS: 486; BEDS: 883; ADC: 655;
NECR: 28%
SPEC: AN, D, FP, IM, NS, N, OBG, OPH, ORS,
OTO, PTH, NP, PD, PDC, PDE, PNP, NPM, PS,
P,
CHP, DR, NR, TR, GS, TS, U

Danville

Memorial Hospital

142 S Main St
Danville, VA 24541

NP; MED. SCH. AFFIL.: L-03601
STAFF PHYSICIANS: 111; BEDS: 506; ADC: 344;
NECR: 13%
SPEC: U

Falls Church

Fairfax Hospital

3300 Gallows Rd
Falls Church, VA 22046

NP; MED. SCH. AFFIL.: L-01001, M-01002,
G-05104
STAFF PHYSICIANS: 977; BEDS: 656; ADC: 566;
NECR: —%
SPEC: FP, OBG, PTH, PD, P, GS, U, TRN

Fort Belvoir

De Witt Army Community Hospital
Fort Belvoir, VA 22060

A; MED. SCH. AFFIL.: M-02312
STAFF PHYSICIANS: 66; BEDS: 120; ADC: 108;
NECR: 34%
SPEC: FP

Hampton

Veterans Administration Medical Center (Hampton)
Hampton, VA 23667

VA; MED. SCH. AFFIL.: M-05107
STAFF PHYSICIANS: 56; BEDS: 425; ADC: 328;
NECR: 41%
SPEC: IM, N, OPH, ORS, PTH, PM, PS, P, GS

Lynchburg

Lynchburg General-Marshall Lodge Hospitals

Tate Springs Rd
Lynchburg, VA 24506

NP; MED. SCH. AFFIL.: G-05101
STAFF PHYSICIANS: 264; BEDS: 380; ADC: 337;
NECR: 9%
SPEC: FP

Virginia Baptist Hospital

3300 Rivemont Ave
Lynchburg, VA 24503

NP; MED. SCH. AFFIL.: G-05101
STAFF PHYSICIANS: 260; BEDS: 333; ADC: 220;
NECR: 2%
SPEC: FP

VIRGINIA — cont'd

Newport News

Riverside Hospital
500 J Clyde Morris Blvd
Newport News, VA 23601
NP; MED. SCH. AFFIL.: G-05104, L-05107
STAFF PHYSICIANS: 230; BEDS: 576; ADC: 438;
NECR: 15%
SPEC: FP, OBG, TRN

Riverside Hospital Community Mental Health Center
420 J Clyde Morris Blvd
Newport News, VA 23601
NP; MED. SCH. AFFIL.: G-05104, L-05107
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Norfolk

Children's Hospital of the King's Daughters
800 W Olney Rd
Norfolk, VA 23507
NP; MED. SCH. AFFIL.: M-05107
STAFF PHYSICIANS: 394; BEDS: 128; ADC: 101;
NECR: 57%
SPEC: NS, N, ORS, PD, DR, U

Community Mental Health Center and Psychiatric Institute
721 Fairfax Ave
Norfolk, VA 23508
NP; MED. SCH. AFFIL.: M-05107
STAFF PHYSICIANS: 14; BEDS: 67; ADC: 54;
NECR: —%
SPEC: P

De Paul Hospital
150 Kingsley Lane
Norfolk, VA 23505
CH; MED. SCH. AFFIL.: M-05107
STAFF PHYSICIANS: 495; BEDS: 402; ADC: 288;
NECR: 14%
SPEC: IM, OBG, DR, GS

Medical Center Hospitals-Norfolk General Hospital Division
600 Gresham Dr
Norfolk, VA 23507
NP; MED. SCH. AFFIL.: M-05107
STAFF PHYSICIANS: 710; BEDS: 900; ADC: 720;
NECR: 29%
SPEC: EM, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, PM, PS, P, DR, TR, GS, VS, U

Medical Center Hospitals-Leigh Memorial Division
830 Kempsville Rd
Norfolk, VA 23507
NP; MED. SCH. AFFIL.: M-05107
STAFF PHYSICIANS: 775; BEDS: 256; ADC: 196;
NECR: 29%
SPEC: IM, ORS, GS, U

Portsmouth

Maryview Hospital
3636 High St
Portsmouth, VA 23707
CH; MED. SCH. AFFIL.: G-05107
STAFF PHYSICIANS: 241; BEDS: 321; ADC: 225;
NECR: 10%
SPEC: FP

Naval Hospital (Portsmouth)
Portsmouth, VA 23708
N; MED. SCH. AFFIL.: M-02312, M-05107
STAFF PHYSICIANS: 363; BEDS: 524; ADC: 389;
NECR: 59%
SPEC: AN, IM, OBG, ORS, OTO, PTH, PD, PS, P, GS, U, TRN

Portsmouth General Hospital
850 Crawford Parkway
Portsmouth, VA 23704
NP; MED. SCH. AFFIL.: L-05107
STAFF PHYSICIANS: 240; BEDS: 311; ADC: 233;
NECR: 27%
SPEC: FP, OBG

Richmond

Children's Hospital
2924 Brook Rd
Richmond, VA 23220
NP; MED. SCH. AFFIL.: G-05104
STAFF PHYSICIANS: 142; BEDS: 80; ADC: 21;
NECR: —%
SPEC: ORS

Chippenham Hospital
7101 Jahnke Rd
Richmond, VA 23225
CORP; MED. SCH. AFFIL.: G-05104
STAFF PHYSICIANS: 528; BEDS: 470; ADC: 320;
NECR: 5%
SPEC: FP

Hunter Holmes Mc Guire V A Medical Center (Richmond)
1201 Broad Rock Blvd
Richmond, VA 23249
VA; MED. SCH. AFFIL.: M-05104
STAFF PHYSICIANS: 160; BEDS: 694; ADC: 537;
NECR: 27%
SPEC: D, IM, NS, N, NM, ORS, OTO, PM, P, DR, GS, VS, TS, U

Medical College of Virginia Hospital
1200 E Broad St
Richmond, VA 23298
ST; MED. SCH. AFFIL.: M-05104
STAFF PHYSICIANS: 928; BEDS: 1058;
ADC: 754; NECR: 23%
SPEC: GS, VS, TS, U, AIM, AN, D, DP, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, FOP, HMP, NP, PD, PDC, PNP, NPM, PM, PS, P, DR, NR, TR

Richmond Memorial Hospital
1300 Westwood Ave
Richmond, VA 23227
NP; MED. SCH. AFFIL.: G-05104
STAFF PHYSICIANS: 574; BEDS: 459; ADC: 260;
NECR: 5%
SPEC: PS

Sheltering Arms Rehabilitation Hospital
1311 Palmyra Ave
Richmond, VA 23227
NP; MED. SCH. AFFIL.: G-05104
STAFF PHYSICIANS: 2; BEDS: 25; ADC: 23;
NECR: —%
SPEC: PM

Virginia State Department of Health
109 Governor St
Richmond, VA 23219
ST; MED. SCH. AFFIL.: M-05104
STAFF PHYSICIANS: 109; BEDS: —; ADC: —;
NECR: —%
SPEC: PH

Virginia Treatment Center for Children
515 N 10th St
Richmond, VA 23233
ST; MED. SCH. AFFIL.: G-05104
STAFF PHYSICIANS: 5; BEDS: 32; ADC: 32;
NECR: —%
SPEC: P, CHP

Roanoke

Community Hospital of Roanoke Valley
P O Box 12946
Roanoke, VA 24029
NP; MED. SCH. AFFIL.: G-05107
STAFF PHYSICIANS: 316; BEDS: 400; ADC: 247;
NECR: 11%
SPEC: IM

Roanoke Memorial Hospitals
P O Box 13367
Roanoke, VA 24033
NP; MED. SCH. AFFIL.: M-05107
STAFF PHYSICIANS: 322; BEDS: 675; ADC: 595;
NECR: 25%
SPEC: FP, IM, OBG, ORS, OTO, GS, TRN

Salem

Veterans Administration Medical Center (Salem)
1970 Boulevard
Salem, VA 24153
VA; MED. SCH. AFFIL.: M-05107
STAFF PHYSICIANS: 63; BEDS: 727; ADC: 593;
NECR: 22%
SPEC: IM, ORS, P, GS, U

Staunton

De Jarnette Center
P O Box 2309
Staunton, VA 24401
ST; MED. SCH. AFFIL.: G-05107
STAFF PHYSICIANS: 2; BEDS: 60; ADC: 48;
NECR: —%
SPEC: CHP

Virginia Beach

Virginia Beach General Hospital
1060 First Colonial Rd
Virginia Beach, VA 23454
NP; MED. SCH. AFFIL.: G-05104, G-05107
STAFF PHYSICIANS: 324; BEDS: 263; ADC: 214;
NECR: —%
SPEC: FP

Williamsburg

Colonial Community Mental Health Center
1657 Merrimac Trail
Williamsburg, VA 23185
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 1; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Eastern State Hospital
Drawer A
Williamsburg, VA 23187
ST; MED. SCH. AFFIL.: L-05107
STAFF PHYSICIANS: 32; BEDS: 1324;
ADC: 1028; NECR: 10%
SPEC: P

WASHINGTON

Bremerton

Naval Hospital (Bremerton)

Code 223
Bremerton, WA 98314

N; MED. SCH. AFFIL.: L-05404
STAFF PHYSICIANS: 8; BEDS: 171; ADC: 45;
NECR: 57%
SPEC: FP

Renton

Valley Medical Center

400 S 43rd St
Renton, WA 98055

HDA; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: 313; ADC: —;
NECR: —%
SPEC: FP

Seattle

Children's Orthopedic Hospital and Medical Center

4800 Sand Point Way, N E
Seattle, WA 98105

NP; MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 1052; BEDS: 200;
ADC: 159; NECR: 65%
SPEC: AIM, AN, NS, N, OPH, ORS, PTH, PD,
PHO, PM, CHP, DR, PDS, TS, U

Fred Hutchinson Cancer Research Center

1120 Columbia St
Seattle, WA 98104

NP; MED. SCH. AFFIL.: G-05404
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: PHO

Group Health Cooperative of Puget Sound

200-15th Ave, E
Seattle, WA 98112

NP; MED. SCH. AFFIL.: L-05404
STAFF PHYSICIANS: 447; BEDS: 492; ADC: 441;
NECR: 21%
SPEC: FP

Harborview Medical Center

325 Ninth Ave
Seattle, WA 98104

ST; MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 875; BEDS: 330; ADC: 282;
NECR: 30%
SPEC: AIM, AN, IM, NS, N, NM, OBG, OPH, ORS,
PTH, PM, P, DR, GS, VS, TS, U

King County Division of the Medical Examiner

325 9th Ave
Seattle, WA 98104

CO; MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 2; BEDS: —; ADC: —;
NECR: 72%
SPEC: FOP

Pacific Medical Center

1200 12th Ave, S
Seattle, WA 98144

HDA; MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 89; BEDS: 152; ADC: 85;
NECR: 39%
SPEC: IM, NM, OPH, PTH, GS

Providence Medical Center

500 17th Ave
Seattle, WA 98124

CH; MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 855; BEDS: 376; ADC: 259;
NECR: 53%
SPEC: FP, IM, PTH, GS

Swedish Hospital Medical Center

747 Summit Ave
Seattle, WA 98104

NP; MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 976; BEDS: 653; ADC: 544;
NECR: 25%
SPEC: FP, IM, OBG, ORS, PTH, DR, GS

Univ of Washington Sch of Public Hlth and
Community Med

Health Sciences Bldg S C-30
Seattle, WA 98195

ST; MED. SCH. AFFIL.: L-05404
STAFF PHYSICIANS: 39; BEDS: —; ADC: —;
NECR: —%
SPEC: OM, CPH

University Hospital

1959 N E Pacific
Seattle, WA 98195

ST; MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 2563; BEDS: 336;
ADC: 300; NECR: 75%
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, NPM, PM, P, CHP,
DR,
TR, GS, VS, TS, U

Veterans Administration Medical Center (Seattle)

1660 S Columbian Way
Seattle, WA 98108

VA; MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 131; BEDS: 300; ADC: 246;
NECR: 52%
SPEC: AN, IM, NS, N, NM, OPH, ORS, OTO, PTH,
PM, P, DR, GS, VS, U

Virginia Mason Hospital

925 Seneca St
Seattle, WA 98101

NP; MED. SCH. AFFIL.: L-05404
STAFF PHYSICIANS: 171; BEDS: 321; ADC: 245;
NECR: 34%
SPEC: AIM, AN, IM, ORS, DR, GS, U, TRN

Spokane

Deaconess Medical Center-Spokane

800 W Fifth Ave
Spokane, WA 99210

NP; MED. SCH. AFFIL.: L-05404
STAFF PHYSICIANS: 511; BEDS: 372; ADC: 223;
NECR: 26%
SPEC: FP, IM, TRN

Sacred Heart Medical Center

W 101 8th Ave, T A F-C9
Spokane, WA 99220

CH; MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 655; BEDS: 615; ADC: 427;
NECR: 21%
SPEC: FP, IM, PTH, DR, TRN

Shrlners Hospitals for Crippled Children (Spokane)

N 820 Summit Blvd
Spokane, WA 99201

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 12; BEDS: 30; ADC: 25;
NECR: —%
SPEC: ORS

Tacoma

Madigan Army Medical Center

Tacoma, WA 98431

A; MED. SCH. AFFIL.: L-02312, L-05404
STAFF PHYSICIANS: 145; BEDS: 394; ADC: 302;
NECR: 70%
SPEC: EM, FP, IM, OBG, ORS, OTO, PTH, PD,
PH, GS, U, TRN

Mary Bridge Children's Health Center

311 S L St
Tacoma, WA 98405

NP; MED. SCH. AFFIL.: L-05404
STAFF PHYSICIANS: 438; BEDS: 82; ADC: 32;
NECR: 69%
SPEC: FP

Tacoma General Hospital

315 S K St
Tacoma, WA 98405

NP; MED. SCH. AFFIL.: L-05404
STAFF PHYSICIANS: 589; BEDS: 322; ADC: 262;
NECR: 14%
SPEC: FP

WEST VIRGINIA

Charleston

Charleston Area Medical Center

1210 Elmwood Ave
Charleston, WV 25326

NP; MED. SCH. AFFIL.: M-05501
STAFF PHYSICIANS: 439; BEDS: 934; ADC: 662;
NECR: 27%
SPEC: FP, IM, OBG, PD, P, CHP, GS

Highland Hospital

300 56th St
Charleston, WV 25304

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 13; BEDS: 80; ADC: 65;
NECR: —%
SPEC: CHP

Clarksburg

United Hospital Center

3 Hospital Plaza
Clarksburg, WV 26301

NP; MED. SCH. AFFIL.: L-05501
STAFF PHYSICIANS: 125; BEDS: 396; ADC: 275;
NECR: 9%
SPEC: FP

Huntington

Cabell Huntington Hospital

1340 Hal Greer Blvd
Huntington, WV 25701

CYCO; MED. SCH. AFFIL.: L-05501, M-05502
STAFF PHYSICIANS: 281; BEDS: 298; ADC: 221;
NECR: 15%
SPEC: FP, IM, OBG, PTH, PD, GS, TRN

St Mary's Hospital

2900 First Ave
Huntington, WV 25701

CH; MED. SCH. AFFIL.: L-05501, M-05502
STAFF PHYSICIANS: 228; BEDS: 440; ADC: 343;
NECR: 13%
SPEC: IM, OBG, PTH, PD, GS, TRN

WEST VIRGINIA — cont'd

Huntington — cont'd

Veterans Administration Medical Center (Huntington)

1540 Spring Valley Dr
Huntington, WV 25704
VA; MED. SCH. AFFIL.: M-05502
STAFF PHYSICIANS: 47; BEDS: 180; ADC: 138;
NECR: 20%
SPEC: IM, PTH, GS, TRN

Morgantown

Monongalia County General Hospital

J D Anderson Dr
Morgantown, WV 26505
NP; MED. SCH. AFFIL.: L-05501
STAFF PHYSICIANS: 110; BEDS: 254; ADC: 151;
NECR: —%
SPEC: ORS

West Virginia University Hospitals

Medical Center Box 6401
Morgantown, WV 26506
NP; MED. SCH. AFFIL.: M-05501
STAFF PHYSICIANS: 194; BEDS: 451; ADC: 370;
NECR: 46%
SPEC: AN, D, FP, IM, NS, N, OBG, OPH, ORS,
OTO, PTH, PD, NPM, P, CHP, DR, NR, GS, TS,
U,
TRN

South Charleston

Herbert J Thomas Memorial Hospital

4605 Mac Corkle Ave, S W
South Charleston, WV 25309
NP; MED. SCH. AFFIL.: L-05501
STAFF PHYSICIANS: 205; BEDS: 240; ADC: 173;
NECR: 5%
SPEC: FP

Wheeling

Ohio Valley Medical Center

2000 Eoff St
Wheeling, WV 26003
NP; MED. SCH. AFFIL.: M-05501
STAFF PHYSICIANS: 227; BEDS: 629; ADC: 510;
NECR: 19%
SPEC: IM, OBG, DR, GS, U

Wheeling Hospital

Medical Park
Wheeling, WV 26003
CH; MED. SCH. AFFIL.: M-05501
STAFF PHYSICIANS: 215; BEDS: 276; ADC: 218;
NECR: 7%
SPEC: FP

WISCONSIN

Appleton

Appleton Medical Center

1818 N Meade St
Appleton, WI 54915
NP; MED. SCH. AFFIL.: G-05605
STAFF PHYSICIANS: 226; BEDS: 184; ADC: 103;
NECR: 1%
SPEC: FP

St Elizabeth Hospital

1506 S Oneida St
Appleton, WI 54915
CH; MED. SCH. AFFIL.: G-05605
STAFF PHYSICIANS: 230; BEDS: 332; ADC: 170;
NECR: 21%
SPEC: FP

Eau Claire

Luther Hospital

1221 Whipple St
Eau Claire, WI 54702
NP; MED. SCH. AFFIL.: G-05605
STAFF PHYSICIANS: 182; BEDS: 229; ADC: 128;
NECR: 23%
SPEC: FP

Sacred Heart Hospital

900 W Clairemont Ave
Eau Claire, WI 54701
CH; MED. SCH. AFFIL.: G-05605
STAFF PHYSICIANS: 147; BEDS: 344; ADC: 177;
NECR: 18%
SPEC: FP

Kenosha

St Catherine's Hospital and Medical Center

3556 Seventh Ave
Kenosha, WI 53140
NP; MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 131; BEDS: 254; ADC: 139;
NECR: 23%
SPEC: FP

La Crosse

Gundersen Medical Foundation-La Crosse Lutheran Hospital

1836 South Ave
La Crosse, WI 54601
NP; MED. SCH. AFFIL.: M-05605, G-05606
STAFF PHYSICIANS: 174; BEDS: 447; ADC: 286;
NECR: 30%
SPEC: IM, PD, PM, GS, U, TRN

St Francis Medical Center

700 W Avenue, S
La Crosse, WI 54601
CH; MED. SCH. AFFIL.: M-02608
STAFF PHYSICIANS: 97; BEDS: 346; ADC: 231;
NECR: 18%
SPEC: FP

Madison

Madison General Hospital

202 S Park St
Madison, WI 53715
NP; MED. SCH. AFFIL.: M-05605
STAFF PHYSICIANS: 569; BEDS: 513; ADC: 275;
NECR: 33%
SPEC: NS, OBG, ORS, OTO, PTH, PD, PM, PS, P,
GS, U

Mendota Mental Health Institute

301 Troy Dr
Madison, WI 53704
ST; MED. SCH. AFFIL.: L-05605
STAFF PHYSICIANS: 38; BEDS: 296; ADC: 258;
NECR: —%
SPEC: CHP

Methodist Hospital

309 W Washington Ave
Madison, WI 53703
NP; MED. SCH. AFFIL.: L-05605
STAFF PHYSICIANS: 402; BEDS: 247; ADC: 150;
NECR: 37%
SPEC: GS, U

St Marys Hospital Medical Center

707 S Mills St
Madison, WI 53715
CH; MED. SCH. AFFIL.: M-05605
STAFF PHYSICIANS: 585; BEDS: 440; ADC: 340;
NECR: 21%
SPEC: FP, OBG, ORS, PS, GS, U

University of Wisconsin Hospital and Clinics

600 Highland Ave
Madison, WI 53792
ST; MED. SCH. AFFIL.: M-05605
STAFF PHYSICIANS: 385; BEDS: 514; ADC: 354;
NECR: 75%
SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, PD, PNP, PM, PS, P, CHP, DR,
TR, GS, TS, U, TRN

Wm S Middleton Memorial Veterans Hospital

2500 Overlook Terrace
Madison, WI 53705
VA; MED. SCH. AFFIL.: M-05605
STAFF PHYSICIANS: 218; BEDS: 346; ADC: 213;
NECR: 67%
SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO,
PTH, P, DR, GS, TS, U

Marshfield

Marshfield Clinic-St Joseph's Hospital

1000 N Oak Ave
Marshfield, WI 54449
NP; MED. SCH. AFFIL.: L-05605
STAFF PHYSICIANS: 224; BEDS: 525; ADC: 417;
NECR: 30%
SPEC: D, IM, PD, GS, TRN

Milwaukee

Blood Center of Southeastern Wisconsin

1701 W Wisconsin Ave
Milwaukee, WI 53233
NP; MED. SCH. AFFIL.: G-05606
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Clement J Zablocki Veterans Administration Medical Center

5000 W National Ave
Milwaukee, WI 53193
VA; MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 178; BEDS: 723; ADC: 448;
NECR: 33%
SPEC: AIM, AN, D, IM, NS, N, NM, OPH, ORS,
OTO, PTH, PM, PS, P, DR, TR, GS, VS, TS, U

Columbia Hospital

2025 E Newport Ave
Milwaukee, WI 53211
NP; MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 485; BEDS: 394; ADC: 247;
NECR: 30%
SPEC: ORS, P, GS

Curative Rehabilitation Center

1000 N 92nd St
Milwaukee, WI 53226
NP; MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 13; BEDS: —; ADC: 680;
NECR: —%
SPEC: PM

Froedtert Memorial Lutheran Hospital

9200 W Wisconsin Ave
Milwaukee, WI 53226
NP; MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 415; BEDS: 284; ADC: 172;
NECR: 65%
SPEC: D, NS, N, OBG, OPH, ORS, OTO, PTH,
PM, PS, P, DR, GS, U

WISCONSIN — cont'd

Milwaukee — cont'd

Good Samaritan Medical Center

2000 W Kilbourn Ave
Milwaukee, WI 53233

NP; MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 710; BEDS: 385; ADC: 260;
NECR: 15%
SPEC: FP

Medical College of Wisconsin-Dept of Preventive Medicine

8701 W Watertown Plank Rd
Milwaukee, WI 53226

NP; MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Milwaukee County Mental Health Complex

9455 Watertown Plank Rd
Milwaukee, WI 53226

CO; MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 67; BEDS: 330; ADC: 297;
NECR: 64%
SPEC: P

Milwaukee County Medical Complex

8701 Watertown Plank Rd
Milwaukee, WI 53226

CO; MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 356; BEDS: 476; ADC: 245;
NECR: 28%
SPEC: AIM, AN, D, EM, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, BBK, PM, PS, DR, NR,
TR,
GS, VS, U

Milwaukee Children's Hospital

P O Box 1997
Milwaukee, WI 53201

NP; MED. SCH. AFFIL.: G-05605, M-05606
STAFF PHYSICIANS: 532; BEDS: 170; ADC: 128;
NECR: 48%
SPEC: AIM, N, ORS, PD, PM, PS, P, CHP, DR,
GS, TS

Milwaukee Regional Medical Center

8700 W Wisconsin Ave
Milwaukee, WI 53226

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: TS

Mount Sinai Medical Center

950 N 12th St
Milwaukee, WI 53201

NP; MED. SCH. AFFIL.: M-05605, L-05606
STAFF PHYSICIANS: 614; BEDS: 385; ADC: 245;
NECR: 24%
SPEC: EM, IM, OBG, ORS, PTH, GS, TRN

St Joseph's Hospital

5000 W Chambers St
Milwaukee, WI 53210

CH; MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 530; BEDS: 567; ADC: 295;
NECR: 20%
SPEC: OBG, ORS, PTH, DR, GS, TRN

St Luke's Hospital

2900 W Oklahoma Ave
Milwaukee, WI 53215

NP; MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 502; BEDS: 600; ADC: 450;
NECR: 23%
SPEC: FP, NM, OTO, PTH, DR, TS, TRN

St Mary's Hospital

2323 N Lake Dr
Milwaukee, WI 53211

CH; MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 471; BEDS: 314; ADC: 195;
NECR: 20%
SPEC: FP, OBG

St Michael Hospital

2400 W Villard Ave
Milwaukee, WI 53209

CH; MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 477; BEDS: 405; ADC: 226;
NECR: 22%
SPEC: FP

University of Wisconsin Milwaukee Clinical Campus

Milwaukee, WI 53201

ST; MED. SCH. AFFIL.: G-05605
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: TRN

Oshkosh

Mercy Medical Center of Oshkosh

P O Box 1100
Oshkosh, WI 54902

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 87; BEDS: 350; ADC: 185;
NECR: 11%
SPEC: P

Waukesha

Waukesha Memorial Hospital

725 American Ave
Waukesha, WI 53186

NP; MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 225; BEDS: 300; ADC: 246;
NECR: 14%
SPEC: FP

Wausau

Wausau Hospital Center

333 Pine Ridge Blvd
Wausau, WI 54401

NP; MED. SCH. AFFIL.: G-05605
STAFF PHYSICIANS: 150; BEDS: 315; ADC: 165;
NECR: 18%
SPEC: FP

Wauwatosa

Milwaukee Psychiatric Hospital-Dewey Center

1220 Dewey Ave
Wauwatosa, WI 53213

NP; MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 61; BEDS: 120; ADC: 107;
NECR: —%
SPEC: P, CHP

Winnebago

Winnebago Mental Health Institute

P O Box 9
Winnebago, WI 54985

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 25; BEDS: 330; ADC: 282;
NECR: —%
SPEC: P

WYOMING

Casper

Memorial Hospital of Natrona County

1233 E 2nd St
Casper, WY 82601

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 105; BEDS: 282; ADC: 140;
NECR: 1%
SPEC: FP

Cheyenne

De Paul Hospital

2600 E 18th St
Cheyenne, WY 82001

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 94; BEDS: 121; ADC: 65;
NECR: 6%
SPEC: FP

APPENDIX A
COMBINED MEDICINE/PEDIATRICS PROGRAMS

COMBINED MEDICINE/PEDIATRICS PROGRAMS

The programs listed below offer two years of medicine and two years of pediatrics and are acceptable to both the American Board of Internal Medicine and the American Board of Pediatrics toward certification.

Neither the ACGME nor the Residency Review Committees have reviewed these combined programs. This list has been provided by the staffs of the American Board of Internal Medicine and the American Board of Pediatrics and is printed here as a service to the reader.

The two Boards feel that all four years should be completed in the same combined training program and that continuity in each specialty should be provided throughout at least three years. The training in each specialty should be undertaken in a single institution. All four years of training must be satisfactorily completed prior to admission to the Certifying Examinations of each Board. Applicants to combined training programs are encouraged to review all of the requirements for admission to the certification process of each Board, which appear in other sections of this Directory.

ARIZONA

Phoenix

Phoenix Hospitals Program

Good Samaritan Hospital (Internal Medicine)
Maricopa Medical Center
Phoenix Children's Hospital

Program Directors:

Melvin L. Cohen, MD, Director
James L. Bernens, MD, Internal Medicine
J. Kipp Charton, MD, Pediatrics
Phoenix Children's Hospital
1117 E Willetta St
Phoenix, AZ 85006

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

University Hospital/University of Arkansas
College of Medicine
VA Medical Center (Little Rock)
Arkansas Children's Hospital

Program Directors:

Peter O Kohler, MD, Internal Medicine
Robert H Fiser, MD, Pediatrics
University of Arkansas for Medical Sciences
4301 W Markham St
Little Rock, AR 72205

CALIFORNIA

Los Angeles

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Directors:

James R. Klinenberg, MD, Internal Medicine
Benjamin M Kagan, MD, Pediatrics
Cedars-Sinai Medical Center
8700 Beverly Blvd, Room 4310
Los Angeles, CA 90048

Los Angeles County-USC Medical Center Program

Los Angeles County-USC Medical Center

Program Directors:

Thomas Klotz, MD, Internal Medicine
Bernard Portnoy, MD, Pediatrics
Los Angeles County-USC Medical Center
1200 N State St Los Angeles, CA 90033

Orange

University of California (Irvine) Program

University of California, Irvine Medical Center
Children's Hospital of Orange County
Memorial Hospital Medical Center

Program Directors:

Jeremiah G Tilles, MD, Internal Medicine
Beverly C Morgan, MD, Pediatrics
University of California (Irvine) Medical Center
101 City Dr, S
Orange, CA 92668

Sacramento

University of California, Davis Program

University of California, Davis Medical
Center (Sacramento)
Kaiser Foundation Hospital (Sacramento)

Program Directors:

Faith T. Fitzgerald, MD, Internal Medicine
Michael E. Miller, MD, Pediatrics
University of California, Davis Medical Center
2221 Stockton Rd
Sacramento, CA 95817

San Diego

University of California, San Diego Program

University of California, San Diego Medical
Center

Program Directors:

Helen M Ranney, MD, Internal Medicine
William Nyhan, MD, Pediatrics
University of California, San Diego Medical
Center
225 Dickinson St
San Diego, CA 92103

CONNECTICUT

Bridgeport

Bridgeport Hospital Program

Bridgeport Hospital

Program Directors:

Attilio Granata, MD, Co-Director
Jacob Hen, MD, Co-Director
Pasquale E Perillie, MD, Internal Medicine
Bruce McDonald, MD, Pediatrics
Bridgeport Hospital
267 Grant St
Bridgeport, CT 06602

DISTRICT OF COLUMBIA

Washington, DC

Howard University Program

Howard University Hospital
District of Columbia General Hospital

Program Directors:

John L. Townsend, MD, Internal Medicine
Melvin E. Jenkins, MD, Pediatrics
Howard University Hospital
2041 Georgia Ave, NW
Washington, DC 20060

FLORIDA

Gainesville

University of Florida Program

Shands Hospital

Program Directors:

James E. McGulgan, MD, Internal Medicine
Robert D. Parkhurst, MD, Pediatrics
University of Florida
College of Medicine
Gainesville, FL 32610

GEORGIA**Atlanta**

Emory University Program
Grady Memorial Hospital
Henrietta Egleston Hospital for Children
Crawford W Long Memorial Hospital
VA Medical Center (Atlanta)
Program Directors:
J Willis Hurst, MD, Internal Medicine
George W Brumley, MD, Pediatrics
1440 Clifton Rd, NE
Atlanta, GA 30322

ILLINOIS**Chicago**

Cook County Hospital Program
Cook County Hospital
Program Directors:
Gerald Burke, MD, Internal Medicine
Robert A Miller, MD, Pediatrics
Cook County Hospital
1835 W Harrison St
Chicago, IL 60612

University of Chicago Hospitals and Clinics Program
University of Chicago Hospitals and Clinics
Wyer Children's Hospital of the University
of Chicago

Program Directors:
Pierce Gardner, MD, Internal Medicine
Jay E Berkelhamer, MD, Pediatrics
University of Chicago Hospitals and Clinics
5841 Maryland Ave, Box 286
Chicago, IL 60637

University of Illinois Medical Center Program
University of Illinois Hospital
VA West Side Medical Center

Program Directors:
Ruy V Lourenco, MD, Internal Medicine
George R Honig, MD, Pediatrics
University of Illinois Hospital
840 S Wood St
Chicago, IL 60612

Maywood

Loyola University Program
Foster G McGaw Hospital

Program Directors:
John R Tobin, Jr, MD, Internal Medicine
R Morrison Hurley, MD, Pediatrics
Foster G McGaw Hospital
2160 S First Ave
Maywood, IL 60153

Peoria

University of Illinois-Peoria College of Medicine Program
St Francis Medical Center

Program Directors:
Richard Luetkemeyer, MD, Internal Medicine
Andrew M Morgan, MD, Pediatrics
St Francis Medical Center
530 N E Glen Oak
Peoria, IL 61637

Springfield

Southern Illinois University School of Medicine Program
St John's Hospital
Memorial Medical Center

Program Directors:
Sergio Rabinovich, MD, Internal Medicine
L Gilbert Thatcher, MD, Pediatrics
Southern Illinois University School of Medicine
PO Box 3926
Springfield, IL 62708

INDIANA**Indianapolis**

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana

Program Directors:
Richard W Campbell, MD, Internal Medicine
Charlene Graves, MD, Pediatrics
Methodist Hospital of Indiana
1604 N Capitol Ave
Indianapolis, IN 46202

Indiana University Medical Center Program

Indiana University Hospitals
William N Wishard Memorial Hospital
VA Medical Center (Indianapolis)

Program Directors:
August M Watanabe, MD, Internal Medicine
Morris Green, MD, Pediatrics
Indiana University Medical Center
1100 W Michigan St
Indianapolis, IN 46223

KANSAS**Wichita**

University of Kansas (Wichita) Program
St Francis Hospital of Wichita
Wesley Medical Center
VA Medical Center (Wichita)

Program Directors:
Joseph C Meek, MD, Internal Medicine
Gerard J Van Leeuwen, MD, Pediatrics
University of Kansas (Wichita)
1010 N Kansas
Wichita, KS 67214

KENTUCKY**Lexington**

University of Kentucky Program
University Hospital, Albert B Chandler Medical Center
VA Medical Center (Lexington)

Program Directors:
John S Thompson, MD, Internal Medicine
Jacqueline A Noonan, MD, Pediatrics
University Hospital
800 Rose St
Lexington, KY 40536

Louisville

University of Louisville Program
Humana Hospital University
VA Medical Center (Louisville)
Norton-Kosair Children's Medical Center

Program Directors:
Alfred L Thompson, Jr, MD, Internal Medicine
Duncan Macmillan, MD, Pediatrics
School of Medicine
University of Louisville
Louisville, KY 40292

LOUISIANA**Baton Rouge**

Louisiana State University School of Medicine Program
Earl K Long Memorial Hospital

Program Directors:
Michael E Hegmann, MD, Internal Medicine
Larry J Hebert, MD, Pediatrics
Earl K Long Memorial Hospital
5825 Airline Highway
Baton Rouge, LA 70805

New Orleans

Louisiana State University Program
Charity Hospital of Louisiana (LSU Division)
Children's Hospital

Program Directors:
Robert L Marier, MD, Internal Medicine
Nicholas C Gagliano, MD, Pediatrics
LSU School of Medicine
1542 Tulane Ave
New Orleans, LA 70112

Tulane University Program

Tulane University Medical Center
Charity Hospital of Louisiana (Tulane Div)
VA Medical Center (Tulane Service-New Orleans)

Program Directors:
Perry G Pate, MD, Internal Medicine
John E Lewy, MD, Pediatrics
Tulane University School of Medicine
1430 Tulane Ave
New Orleans, LA 70112

MARYLAND**Baltimore**

Johns Hopkins Hospital Program
Johns Hopkins Hospital
Program Directors:
John D Stobo, MD, Internal Medicine
Frank A Oski, MD, MD, Pediatrics
Johns Hopkins Hospital
601 N Broadway
Baltimore, MD 21205

Sinai Hospital of Baltimore Program
Sinai Hospital of Baltimore

Program Directors:
Richard Aach, MD, Internal Medicine
Evan Charney, MD, Pediatrics
Sinai Hospital of Baltimore
Belvedere at Greenspring
Baltimore, MD 21215

St Agnes Hospital Program

St Agnes Hospital
Program Directors:
Emile R Mohler, MD, Internal Medicine
Fred J Heldrich, MD, Pediatrics
St Agnes Hospital
900 Canton Ave
Baltimore, MD 21229

MASSACHUSETTS**Boston/Cambridge**

**Massachusetts General Hospital/
Cambridge Hospital Program**
Massachusetts General Hospital (Pediatrics)
Cambridge Hospital (Internal Medicine)

Program Directors:
Alan P Abrums, MD, Internal Medicine
Donald N Medearis, MD, Pediatrics
Massachusetts General Hospital
Fruit St
Boston, MA 02114

Springfield

Baystate Medical Center Program
Baystate Medical Center

Program Directors:
Edward O Reiter, MD, Pediatrics
Martin I Broder, MD, Internal Medicine
Baystate Medical Center
759 Chestnut St
Springfield, MA 01199

MICHIGAN

Ann Arbor

University of Michigan Program #1

University Hospital
Wayne County General Hospital
VA Medical Center (Ann Arbor)

Program Directors:

William N Kelley, MD, Internal Medicine
Robert P Kelch, MD, Pediatrics
University Hospital
1405 E Ann St
Ann Arbor, MI 48109

University of Michigan Program #2

University Hospital
St Joseph Mercy Hospital-Catherine McAuley Health Center

Program Directors:

Stanley R Strasius, MD, Internal Medicine
George E Bacon, MD, Pediatrics
University Hospital
1405 E Ann St
Ann Arbor, MI 48109

Detroit

Henry Ford Hospital Program

Henry Ford Hospital

Program Directors:

Boy Frame, MD, Internal Medicine
John A Anderson, MD, Pediatrics
Henry Ford Hospital
2799 W Grand Blvd
Detroit, MI 48202

Wayne State University Program

Children's Hospital of Michigan
Harper-Grace Hospitals
Detroit Receiving Hospital
Hutzel Hospital
VA Medical Center (Allen Park)

Program Directors:

V Vaitkevicius, MD, Internal Medicine
Alan Gruskin, MD, Pediatrics
Wayne State University Hospitals
4201 St Antoine
Detroit, MI 48201

Flint

Hurley Medical Center Program

Hurley Medical Center

Program Directors:

Robert E Rosenbaum, MD, Internal Medicine
Ralph C Gordon, MD, Pediatrics
Hurley Medical Center
Onie Hurley Plaza
Flint, MI 48502

Kalamazoo

Southwestern Michigan Area Health Education Center

Program

Bronson Methodist Hospital
Borgess Medical Center

Program Directors:

James W Carter, MD, Internal Medicine
Robert S Holm, MD, Pediatrics
Southwestern Michigan Area Health Education Center
1521 Gull Rd
Kalamazoo, MI 49001

Pontiac

St Joseph Mercy Hospital Combined Program

St Joseph Mercy Hospital

Program Directors:

Daniel E Lab, MD, Internal Medicine
Nasir Ul Haque, MD, Pediatrics
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac, MI 48053

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital

Program Directors:

Ronald D Holmes, MD, Director
Carl Lauter, MD, Internal Medicine
Ruben Kurnetz, MD, Pediatrics
3601 W 13 Mile Rd
Royal Oak, MI 48072

MISSOURI

Kansas City

University of Missouri-Kansas City School of Medicine Program

Consortium for Health Education/Children's Mercy Hospital

Children's Mercy Hospital (Pediatrics)
Truman Medical Center (Internal Medicine)
Menorah Medical Center (Internal Medicine)
Research Medical Center (Internal Medicine)
Trinity Lutheran Hospital (Internal Medicine)
St Mary's Hospital

Program Directors:

Stephen Hamburger, MD, Internal Medicine
Michael Sheehan, MD, Pediatrics
2920 McGee Trafficway
Kansas City, MO 64108

St Louis

St Louis University Group of Hospitals Program

Cardinal Glennon Hospital for Children
St Louis University Hospital (Internal Medicine)
St Louis City Hospital (Internal Medicine)
St Louis County Hospital (Internal Medicine)
VA Medical Center-John Cochran Division

Program Directors:

Coy Fitch, MD, Internal Medicine
Ursula Rolfe, MD, Pediatrics
Richard Barry, MD, Pediatrics
Cardinal Glennon Memorial Hospital for Children
1465 S Grand Blvd
St Louis, MO 63104

NEBRASKA

Omaha

Creighton University Program

St Joseph Hospital
VA Medical Center (Omaha)
Children's Memorial Hospital

Program Directors:

Walter J O'Donohue, Jr, MD, Internal Medicine
James T Cassidy, MD, Pediatrics
St Joseph Hospital
601 N 30th St
Omaha, NE 68131

NEW JERSEY

Morristown

Morristown Memorial Hospital Program

Morristown Memorial Hospital

Program Directors:

Albert S Klainer, MD, Internal Medicine
Philip R Ziring, MD, Pediatrics
Morristown Memorial Hospital
100 Madison Ave
Morristown, NJ 07960

Newark

UMDNJ-New Jersey Medical School Program

University Hospital
Newark Beth Israel Medical Center (Internal Medicine)
United Hospitals Medical Center-Children's Hospital of New Jersey
VA Hospital (East Orange)

Program Directors:

Carroll M Leevy, MD, Internal Medicine
Hugh E Evans, MD, Pediatrics
College Hospital
100 Bergen St
Newark, NJ 07103

St Michael's Medical Center/UMDNJ-New

Jersey Medical School Program B

Newark Beth Israel Medical Center (Pediatrics)
Elizabeth General Medical Center (Pediatrics)
St Michael's Medical Center (Internal Medicine)

Program Directors:

Leon G Smith, MD, Internal Medicine
Jules A Tittelbaum, MD, Pediatrics
Newark Beth Israel Medical Center
201 Lyons Ave
Newark, NJ 07112

Paterson

St Joseph's Hospital and Medical Center Program

St Joseph's Hospital and Medical Center

Program Directors:

Arnold D Rubin, MD, Internal Medicine
Anthony B Minnefor, MD, Pediatrics
St Joseph's Hospital and Medical Center
703 Main St
Paterson, NJ 07503

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital
Ellis Hospital
St Peter's Hospital
VA Medical Center (Albany)

Program Directors:

John Balint, MD, Internal Medicine
Bernard Pollara, MD, Pediatrics
Albany Medical Center
Department of Pediatrics, Rm C614
Albany, NY 12208

Buffalo

State University of New York at Buffalo Graduate

Medical-Dental Education Consortium Program

Children's Hospital of Buffalo
Erie County Medical Center (Internal Medicine)
Buffalo General Hospital Corporation
(Internal Medicine)
VA Medical Center (Buffalo)

Program Directors:

James P Nolan, MD, Internal Medicine
Robert E Cooke, MD, Pediatrics
Children's Hospital of Buffalo
219 Bryant St
Buffalo, NY 14222

New York

New York Medical College Program

Metropolitan Hospital Center

Program Directors:

Karl P Adler, MD, Internal Medicine
Richard K Stone, MD, Pediatrics
Metropolitan Hospital Center
1901 First Ave
New York, NY 10029

New York (Bronx)

New York Medical College Program

Lincoln Medical Center

Program Directors:

Gerhard Treser, MD, Internal Medicine
Donald Gromisch, MD, Pediatrics
Lincoln Medical and Mental Health Center
234 E 19th St
New York (Bronx), NY 10451

New York (Brooklyn)

Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center

Program Directors:

Alan F Lyon, MD, Internal Medicine
T W Avruskin, MD, Pediatrics
Brookdale Hospital Medical Center
Linder Blvd at Brookdale Plaza
New York (Brooklyn), NY 11212

Long Island College Hospital Program

Long Island College Hospital

Program Directors:

Joseph Schluger, MD, Internal Medicine
 Mary Kaufman, MD, Pediatrics
 Long Island College Hospital
 340 Henry St
 New York (Brooklyn), NY 11201

Maimonides Medical Center ProgramMaimonides Medical Center
Coney Island Hospital**Program Directors:**

David Grob, MD, Internal Medicine
 Felix Feldman, MD, Pediatrics
 Maimonides Medical Center
 4802 Tenth Ave
 New York (Brooklyn), NY 11219

SUNY Downstate Medical Center ProgramState University Hospital/Downstate Medical Center
Kings County Hospital Center
VA Medical Center (Brooklyn)**Program Directors:**

Donald E Wilson, MD, Internal Medicine
 Laurence Finberg, MD, Pediatrics
 SUNY Downstate Medical Center
 450 Clarkson Ave, Box 49
 New York (Brooklyn), NY 11203

New York (Staten Island)**Staten Island Hospital Program**

Staten Island Hospital

Program Directors:

Thomas G McGinn, MD, Internal Medicine
 Steven C Shapiro, MD, Pediatrics
 Staten Island Hospital
 475 Seaview Ave
 New York (Staten Island), NY 10305

Rochester**University of Rochester Program**Strong Memorial Hospital of the University of Rochester
Rochester General Hospital
Genesee Hospital (Internal Medicine)**Program Directors:**

Barbara L. Schuster, MD, Director
 Rudolph J. Napodano, MD, Internal Medicine
 Robert A Hoekelman, MD, Pediatrics
 Strong Memorial Hospital
 601 Elmwood Ave, PO Box 702
 Rochester, NY 14642

NORTH CAROLINA**Chapel Hill****North Carolina Memorial Hospital Program**

North Carolina Memorial Hospital

Program Directors:

M Andrew Greganti, MD, Internal Medicine
 Robert Greenberg, MD, Pediatrics
 Department of Medicine
 University of North Carolina School of Medicine
 Chapel Hill, NC 27514

Durham**Duke University Program**Duke University Medical Center
VA Medical Center (Durham)**Program Directors:**

G Ralph Corey, MD, Internal Medicine
 Laura T Gutman, MD, Pediatrics
 Duke University Medical Center
 Durham, NC 27710

Greenville**East Carolina University Program**

Pitt County Memorial Hospital

Program Directors:

Eugene D Furth, MD, Internal Medicine
 Jon B Lingelstad, MD, Pediatrics
 East Carolina University
 School of Medicine
 Greenville, NC 27834

OHIO**Akron****Akron General Medical Center-Children's Hospital Medical Center Program**Akron General Medical Center (Internal Medicine)
Children's Hospital Medical Center of Akron (Pediatrics)**Program Directors:**

Harvey M Friedman, MD, Internal Medicine
 John D Kramer, MD, Pediatrics
 Akron General Medical Center
 400 Wabash Ave
 Akron, OH 44307

Children's Hospital Medical Center-St Thomas Hospital Medical Center ProgramChildren's Hospital Medical Center of Akron (Pediatrics)
St Thomas Hospital Medical Center (Internal Medicine)**Program Directors:**

Ranendra L Dasvarma, MD, Internal Medicine
 John D Kramer, MD, Pediatrics
 St Thomas Hospital Medical Center
 444 N Main St
 Akron, OH 44310

Cleveland**Case Western Reserve University Hospitals of Cleveland Program**

University Hospitals of Cleveland

Program Directors:

Charles C J Carpenter, MD, Internal Medicine
 William T Speck, MD, Pediatrics
 University Hospitals of Cleveland
 University Circle
 Cleveland, OH 44106

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Directors:

Stephen Ockner, MD, Internal Medicine
 Robert Cunningham, MD, Pediatrics
 Cleveland Clinic Foundation
 9500 Euclid Ave
 Cleveland, OH 44106

Cleveland Metropolitan General/Highland View Hospital Program

Cleveland Metropolitan General/Highland View Hospital

Program Directors:

James R Carter, Jr, MD, Internal Medicine
 I Bruce Gordon, MD, Pediatrics
 Cleveland Metropolitan General/Highland View Hospital
 3395 Scranton Rd
 Cleveland, OH 44106

St Luke's Hospital Program

St Luke's Hospital

Program Directors:

Melvin S Rosenthal, MD, Internal Medicine
 Daniel C Worthington, MD, Pediatrics
 St Luke's Hospital
 11311 Shaker Blvd
 Cleveland, OH 44104

Columbus**Ohio State University Hospitals Program**Columbus Children's Hospital
Ohio State University Hospital**Program Directors:**

Earl N Metz, MD, Internal Medicine
 Delphis C Richardson, MD, Pediatrics
 Ohio State University Hospital
 1655 Upham Dr, 259 Means Hall
 Columbus, OH 43210

Dayton**Wright State University Program**Children's Medical Center
USAF Medical Center (Wright-Patterson)
Good Samaritan Hospital and Health Center (Internal Medicine)
Miami Valley Hospital (Internal Medicine)
VA Medical Center (Dayton)**Program Directors:**

Kim Goldenberg, MD, Internal Medicine
 Maurice Kogut, MD, Pediatrics
 Wright State University
 PO Box 927
 Dayton, OH 45401

Toledo**Medical College of Ohio at Toledo Program**Medical College of Ohio Hospital
Mercy Hospital
St Vincent Medical Center
Toledo Hospital**Program Directors:**

Patrick J Mulrow, MD
 Margaret Robinson, MD
 Medical College of Ohio
 CS 10008
 Toledo, Ohio 43699

Youngstown**Youngstown Hospital Association Program**Tod Bables and Children's Hospital of Youngstown
Hospital Association
Youngstown Hospital Association**Program Directors:**

Lawrence M Pass, MD, Internal Medicine
 Kurt J Wegner, MD, Pediatrics
 Youngstown Hospital
 500 Gypsy Lane
 Youngstown, OH 44501

OKLAHOMA**Tulsa****Oral Roberts University Program**City of Faith Medical and Research Center
St John Medical Center**Program Directors:**

Jack Ebright, MD, Internal Medicine
 Sean J Fennell, MD, Pediatrics
 Oral Roberts University School of Medicine
 8181 S Lewis
 Tulsa, OK 74131

PENNSYLVANIA**Danville****Geisinger Medical Center Program**

Geisinger Medical Center

Program Directors:

Robert E Albertini, MD, Internal Medicine
 Thomas J Martin, MD, Pediatrics
 Geisinger Medical Center
 Danville, PA 17822

Philadelphia

Albert Einstein Medical Center-Northern Division Program

Albert Einstein Medical Center-Northern Division

Program Directors:

Herbert S Waxman, MD, Internal Medicine
 Peter Mamunes, MD, Pediatrics
 Albert Einstein Medical Center-Northern Division
 York and Tabor Roads
 Philadelphia, PA 19141

Pittsburgh

Mercy Hospital of Pittsburgh Program

Mercy Hospital of Pittsburgh

Program Directors:

Thomas J Nasca, MD, Internal Medicine
 Charles E Hollerman, MD, Pediatrics
 Mercy Hospital of Pittsburgh
 1400 Locust St
 Pittsburgh, PA 15219

TENNESSEE

Nashville

Vanderbilt University Program

Vanderbilt University Hospital
 Metropolitan Nashville General Hospital
 VA Medical Center (Nashville)

Program Directors:

John A Oates, MD, Internal Medicine
 David T Karzon, MD, Pediatrics
 Vanderbilt University Hospital
 1161 21st Ave, S
 Nashville, TN 37232

Memphis

University of Tennessee Program

City of Memphis Hospital
 University of Tennessee Medical Center/
 William F Bowld Hospital (Internal Medicine)
 LeBonheur Children's Hospital
 VA Medical Center (Memphis)

Program Directors:

Michael Weir, MD, Director
 Andrew H Kang, MD, Internal Medicine
 John F Griffith, MD, Pediatrics
 University of Tennessee College of Medicine
 Memphis, TN 38163

TEXAS

Amarillo

Texas Tech Health Sciences Center Program B

Texas Tech University Health Sciences Center at Amarillo
 Northwest Texas Hospital (Amarillo Hospital District)
 St Anthony's Hospital
 High Plains Baptist Hospital
 VA Medical Center (Amarillo)

Program Directors:

Roger M Oskvig, MD, Internal Medicine
 Rolf Habersang, MD, Pediatrics
 Texas Tech University Health Sciences Center
 Regional Academic Health Center at Amarillo
 1400 Wallace Blvd
 Amarillo, TX 79106

El Paso

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Directors:

Prentice Thompson, MD, Internal Medicine
 Ronald G Fearnow, MD, Pediatrics
 William Beaumont Army Medical Center
 El Paso, TX 79920

Houston

Baylor College of Medicine Program

Ben Taub General Hospital
 Jefferson Davis Hospital
 St Luke's Episcopal Hospital (Internal Medicine)
 Methodist Hospital (Internal Medicine)
 Texas Children's Hospital
 VA Medical Center (Houston)

Program Directors:

Edward C Lynch, MD, Internal Medicine
 Ralph D Feigin, MD, Pediatrics
 Baylor College of Medicine
 1200 Moursund
 Houston, TX 77030

University of Texas at Houston Program

Hermann Hospital
 St Joseph Hospital
 University of Texas MD Anderson Hospital and
 Tumor Institute

Program Directors:

Victor R Lavis, MD, Internal Medicine
 Susan B Conley, MD, Pediatrics
 University of Texas Medical Center
 PO Box 20708
 Rm 1.150 MSMB
 Houston, TX 77225

WEST VIRGINIA

Charleston

West Virginia University Medical Center-Charleston Division Program

Charleston Area Medical Center

Program Directors:

Warren Point, MD, Internal Medicine
 Kenneth A Starling, MD, Pediatrics
 WVU Medical Center-Charleston Division
 3110 MacCorkle Ave
 Charleston, WV 25304

Huntington

Marshall University School of Medicine Program

Cabell Huntington Hospital
 St Mary's Hospital

Program Directors:

Maurice A Mufson, MD, Internal Medicine
 Martin Klemperer, MD, Pediatrics
 Marshall University School of Medicine
 Huntington, WV 25701

Morgantown

West Virginia University Hospitals Program

West Virginia University Hospitals

Program Directors:

Stanley R Shane, MD, Internal Medicine
 William A Neal, MD, Pediatrics
 West Virginia University Hospitals
 Morgantown, WV 26506

NOTES

APPENDIX B
CERTIFICATION REQUIREMENTS

REQUIREMENTS FOR CERTIFICATION

American Specialty Boards

The Council on Medical Education of the American Medical Association and the American Board of Medical Specialties (formerly the Advisory Board for Medical Specialties) have now approved 20 primary and 3 conjoint examining and certifying boards on the basic of minimal standards listed in the "Essentials for Approval of Examining Boards in Medical Specialties."

The primary purposes of the boards are (1) to conduct investigations and examinations to determine the competence of voluntary candidates, (2) to grant and issue certificates of qualification to candidates successful in demonstrating their proficiency, (3) to stimulate the development of adequate training facilities, (4) to cooperate with the Accreditation Council for Graduate Medical Education in evaluating residency training programs, and (5) to advise physicians desiring certification as to the course of study and training to be pursued.

The boards are in no sense educational institutions, and the certificate of a board is not to be considered a degree. It does not confer on any person legal qualifications, privileges, nor a license to practice medicine or a specialty. The boards

do not in any way interfere with or limit the professional activities of a licensed physician, nor do they desire to interfere in the regular or legitimate duties of any practitioners of medicine.

Table 1 is intended to be an aid primarily to graduates of foreign medical schools. The details of requirements for certification will be found on the following pages. Each board has provided the information which is published here for the convenience of physicians interested in certification. **Specific inquiries concerning certification by a specialty board should be addressed to the appropriate official whose name and address is listed in Table 2.**

Most of the American specialty boards publish booklets containing statements on the requirements for certification. This information is also included for each board in the Directory of Medical Specialists. The Directory of Medical Specialists, published by the American Board of Medical Specialties by Marquis Who's Who, Chicago, contains biographical and educational information on each living specialist (including those retired from practice) who had been certified by an examining board approved by the American

Table 1.—Summary of American Specialty Board Requirements

Specialty Board	Graduates of U.S., Canadian or Puerto Rican Schools							Foreign Medical Graduates Special or Additional Requirements			All Graduates			
	License to Practice	Approved Internship or Other Prerequisite	Years of Residency or Other Formal Training	Years of Practice or Other Special Activities	Periods of Credit in Related Fields	Credit for Military Service	Alternate plans for Training	Osteopaths Eligible for Certification	Accepted Under Certain Conditions	Board Accepts Screening By Nat. Bd. Med. Exam., ECFMG, or Other Method		Special Certificate or Statement Granted	Standard Certificate Granted	Initial Applications or Registration Fee	Total Fees
AMERICAN BOARD OF:														
Allergy and Immunology ¹	X	X	2	..	..	..	..	X	X	X	..	X	750	750
Anesthesiology	X	X	3	..	..	..	..	X	X	X	..	X	650	650
Colon and Rectal Surgery	X	X	1-2	..	X	..	..	..	X	X	..	X	200	800
Dermatology	X	X	3	..	X	..	X	X	X	X	..	X	700	700
Emergency Medicine	X	X	2 ²	..	..	..	..	X	..	..	..	X	155	920
Family Practice	X	..	3	..	..	..	..	X	..	..	..	..	50	350
Internal Medicine ⁴	X	..	3	..	X	..	..	X	X	X	..	X	500	500
Neurological Surgery	X	X	6	2	X	X	..	..	X	X	X	X	200	1,000
Nuclear Medicine	X	X	2	..	X	..	..	X	X	X	..	X	1,000	1,000
Obstetrics and Gynecology	X	X	4	2	..	..	..	X	X	..	..	..	100	850
Ophthalmology	X	X	3	..	..	..	..	X	X	X	..	..	490	810
Orthopaedic Surgery	X	X	5	2	X	X	..	..	X	..	..	X	400	900
Otolaryngology	X	..	5	..	..	..	..	X	X	..	..	X	500	1,000
Pathology	X	X	3-4	1	X	..	X	X	X	..	..	..	750*	750*
Pediatrics ⁵	X	..	3	..	..	..	..	X	X	X	..	..	350	600
Physical Medicine and Rehabilitation	X	X	4	1	X	..	..	X	X	X	..	X	350	650
Plastic Surgery	X	..	5	..	X	..	..	X	X	X	..	X	100	1,000
Preventive Medicine	X	X	3	1	X	..	..	X	X	X	..	X	150	750
Psychiatry and Neurology ⁷	X	X	4	..	X	..	..	X	X	X	..	X	200	800
Radiology ⁸	..	..	4	..	..	..	..	..	X	X	..	X	750	750
Surgery ⁹	X	..	5	..	..	..	..	..	X	X	..	X	150	1,000
Thoracic Surgery ¹⁰	..	..	2	..	X	..	..	X	X	..	..	X	100	1,000
Urology	X	X	3-4	1½	X	X	..	X	X	X	..	X	450	950

¹ Also certifies in Special Qualification in Diagnostic Laboratory Immunology with the American Board of Internal Medicine and the American Board of Pediatrics.

² Effective July 1, 1987, the minimum time for graduate training under the control of an Emergency Medicine program shall be 36 months after graduation from medical school. This is for residents who begin their Emergency Medicine training on or after this date.

³ Practice category option available until June 30, 1988. Practice category requirements are available by writing to the Board office.

⁴ Also certifies in the subspecialties of Cardiovascular Disease, Endocrinology and Metabolism, Gastroenterology, Hematology, Infectious Disease, Nephrology, Medical Oncology, Pulmonary Disease, Rheumatology.

⁵ Also certifies in subspecialties of special areas of Pediatric Cardiology, Pediatric Hematology-Oncology, Pediatric Nephrology, Pediatric Endocrinology, Neonatal-Perinatal Medicine, Pediatric Pulmonology, Pediatric Critical Care Medicine, and Diagnostic Laboratory Immunology.

⁶ Fee for Anatomic Pathology Only or Clinical Pathology Only is \$750. Fee for Combined Anatomic and Clinical Pathology is \$850.

⁷ Also certified in Child Neurology and subspecialty of Child Psychiatry.

⁸ Certifies in Diagnostic Radiology, Diagnostic Radiology with Special Competence in Nuclear Radiology, Therapeutic Radiology and Radiological Physics and one or more of its subfields.

⁹ Also grants Certificate of Special Qualification in Pediatric Surgery, and in General Vascular Surgery. Certification of Added Qualification in Surgical Critical Care is under development.

¹⁰ Certification of American Board of Surgery prerequisite.

NOTE: In this table, those items are marked "X" on which the Board makes specific statement. In most instances, there are additional qualifying statements not indicated in this table. In all instances, refer for details to the board requirements which follow. While all boards may accept the foreign medical graduate under certain circumstances, they do not all specify that ECFMG certification is required. ALL FOREIGN GRADUATES WHO CONTEMPLATE SPECIALTY BOARD CERTIFICATION SHOULD CORRESPOND WITH THE APPROPRIATE BOARD AT THE EARLIEST POSSIBLE MOMENT.

Medical Association. Executive Vice President of the American Board of Medical Specialties is Donald G. Langsley, M.D., One American Plaza, Evanston, Illinois 60201.

The American Board of Medical Specialties is actively concerned with the establishment, maintenance, and elevation of standards for the education and qualification of physicians recognized as specialists through the certification procedures of its member specialty boards. As a corollary, the American Board of Medical Specialties cooperates actively with all other groups concerned in establishing standards, policies, and procedures for assuring the

maintenance of continued competence of such physicians.

The American Board and the Council on Medical Education of the American Medical Association, through the Liaison Committee for Specialty Boards, jointly issue the "Essentials for Approval of Examining Boards in Medical Specialties," which document is approved by the House of Delegates of the American Medical Association. Copies of the "Essentials" may be obtained from the Executive Director of the American Board of Medical Specialties or from the Council on Medical Education, American Medical Association, Chicago, Illinois 60610.

Table 2.—Approved Examining Boards in Medical Specialties

Name of Board	Corresponding Officer	Address	Telephone No.
American Board of Allergy and Immunology (a conjoint board of the American Board of Internal Medicine and the American Board of Pediatrics)	Herbert C. Mansmann, Jr., M.D. Executive Secretary	University City Science Ctr., 3624 Market St. Philadelphia, PA 19104	(215) 349-9466
American Board of Anesthesiology	Alan D. Sessler, M.D. Secretary-Treasurer	100 Constitution Plaza Hartford, CT 06103	(203) 522-9857
American Board of Colon and Rectal Surgery	Norman D. Nigro, M.D. Secretary	615 Griswold, Suite #1717 Detroit, MI 48226	(313) 961-7880
American Board of Dermatology	Clarence S. Livingood, M.D. Executive Director	Henry Ford Hospital Detroit, MI 48202	(313) 871-8739
American Board of Emergency Medicine	Benson S. Munger, Ph.D. Executive Director	200 Woodland Pass, Suite D East Lansing, MI 48823	(517) 332-4800
American Board of Family Practice	Nicholas J. Pisacano, M.D. Executive Director and Secretary	2228 Young Drive Lexington, KY 40505	(606) 269-5626
American Board of Internal Medicine	John A. Benson, Jr., M.D. President	3624 Market Street Philadelphia, PA 19104	(215) 243-1500
American Board of Neurological Surgery	M. Stephen Mahaley, Jr., M.D. Secretary-Treasurer	University of North Carolina 148 Clinical Sciences Building Chapel Hill, NC 27514	(919) 966-3047
American Board of Nuclear Medicine	Joseph F. Ross, M.D. President	900 Veteran Avenue Los Angeles, CA 90024	(213) 825-6787
American Board of Obstetrics and Gynecology	James A. Merrill, M.D. Executive Director	4507 University Way, Suite 204 Seattle, WA 98105	(206) 547-4884
American Board of Ophthalmology	William H. Spencer, M.D. Executive Director	111 Presidential Blvd., Suite 241 Bala Cynwyd, PA 19004	(215) 664-1175
American Board of Orthopaedic Surgery	Henry H. Banks, M.D. Executive Director	444 North Michigan Avenue, Suite 2970 Chicago, IL 60611	(312) 822-9572
American Board of Otolaryngology	George F. Reed, M.D. Executive Vice President	220 Collingwood, Suite 130 Ann Arbor, MI 48103	(313) 761-7185
American Board of Pathology	M. R. Abell, M.D., Ph.D. Executive Director	Office of the Board, Lincoln Ctr. 5401 West Kennedy Blvd., P.O. Box 25915 Tampa, FL 33622	(813) 879-4864
American Board of Pediatrics	Robert C. Brownlee, M.D. Executive Secretary	111 Silver Cedar Court Chapel Hill, NC 27514	(919) 929-0461
American Board of Physical Medicine and Rehabilitation	Gordon M. Martin, M.D. Executive Director	Suite 674 Norwest Center 21 First Street, S.W. Rochester, MN 55902	(507) 282-1776
American Board of Plastic Surgery	James E. Woods, M.D. Secretary-Treasurer	1617 John F. Kennedy Blvd., Suite 1561 Philadelphia, PA 19103-1847	(215) 568-4000
American Board of Preventive Medicine	Stanley R. Mohler, M.D. Secretary-Treasurer	Department of Community Medicine Wright State University School of Medicine, P.O. Box 927 Dayton, OH 45401	(513) 278-6915
American Board of Psychiatry and Neurology	Lester H. Rudy, M.D. Executive Secretary	One American Plaza, Suite 808 Evanston, IL 60201	(312) 864-0830
American Board of Radiology	Kenneth L. Krabbenhoft, M.D. Secretary	Kahler East Rochester, MN 55902	(507) 282-7838
American Board of Surgery	Ward O. Griffen, Jr., M.D. Secretary-Treasurer	1617 John F. Kennedy Blvd. Suite 1561 Philadelphia, PA 19103	(215) 568-4000
American Board of Thoracic Surgery	Herbert Sloan, M.D. Secretary-Treasurer	14640 East Seven Mile Road Detroit, MI 48205	(313) 372-2632
American Board of Urology	David C. Utz, M.D. Executive Secretary	Norwest Center, Suite 520 21 First St., S.W. Rochester, MN 55902	(507) 282-6500

**AMERICAN BOARD OF ALLERGY
AND IMMUNOLOGY**

(A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics)

- Gary S. Rachelefsky, MD, Co-Chairman,
Los Angeles, California
- Michael A. Kaliner, MD, Co-Chairman,
Bethesda, Maryland
- (To be named) Secretary
- Harold S. Nelson, MD, Treasurer, Aurora,
Colorado
- I. Leonard Bernstein, MD, Cincinnati, Ohio
- Rebecca H. Buckley, MD, Durham, North Carolina
- John J. Condemni, MD, Rochester, New York
- Peyton A. Eggleston, MD
- Richard Evans III, MD, Arlington, Virginia
- Anthony S. Fauci, MD, Bethesda, Maryland
- Allen P. Kaplan, MD
- Donald C. McLean, MD, Atlanta, Georgia
- Robert E. Reisman, MD, Buffalo, New York
- Gail G. Shapiro, MD, Seattle, Washington
- John W. Yunginger, MD, Rochester, Minnesota
- Herbert C. Mansmann, Jr., MD, Executive Secretary
American Board of Allergy and Immunology
(A Conjoint Board of the American Board of Internal
Medicine and the American Board of Pediatrics),
3624 Market Street
University City Science Center,
Philadelphia, Pennsylvania 19104

Organization

The American Board of Allergy and Immunology (ABAI) was established in 1972 as a non-profit organization. It is sponsored jointly by the American Board of Internal Medicine, the American Board of Pediatrics, the American Academy of Allergy and Immunology, the American Academy of Pediatrics-Section on Allergy, the American Association for Clinical Immunology and Allergy, the American College of Allergists, and the American Medical Association-Section on Allergy. The ABAI is a conjoint Board of the American Board of Pediatrics and the American Board of Internal Medicine.

**General Explanation of Requirements
and Examination**

The American Board of Allergy and Immunology is interested in candidates who have embarked voluntarily on a graduate program of study, with the express purpose of excelling in the practice of the specialty of allergy and immunology. In outlining its requirements, the ABAI hopes to help the candidate select superior educational programs which will develop his competency in allergy and immunology. The ABAI believes that all allergists and immunologists should have a sound fundamental knowledge of biological sciences basic to this discipline. Such knowledge is essential to the continued progress of any qualified allergist and immunologist. The ABAI anticipates that adequate knowledge in the basic sciences, as applied to this discipline, will be acquired by the candidate during a post-medical school training program. The ABAI wishes to emphasize that time and training are but a means to the end of acquiring a broad knowledge of allergy and immunology.

However, the candidate must demonstrate his competency to the ABAI in order to justify certification to practice this discipline as a specialty. The responsibility of acquiring the knowledge rests with the candidate. The responsibility of maintaining the standards of knowledge required for certification must satisfy the general and professional qualifications listed below.

Eligibility for Examination

A candidate must qualify for examination by having passed the examination of The American Board of Internal Medi-

cine, The American Board of Pediatrics or the Royal College of Physicians and Surgeons of Canada and by presentation of evidence acceptable to the Board of Directors, of the following graduate medical education:

1. at least three years of general training in Internal Medicine (with approval of the director of the second year of training and with twenty-four months of primary patient responsibility) or Pediatrics, in programs approved by the Council on Medical Education of the American Medical Association or the Royal College of Physicians and Surgeons of Canada or such other programs acceptable to the board of Directors; and
2. at least two years of residency, fellowship, or other acceptable training in Allergy and Immunology.

Methods of Examination

1. *The Certifying Examination.* Each applicant shall be examined in such a manner and under such rules as the Board may prescribe and must achieve a grade acceptable to the Board of Directors before receiving the certification of the Board. In all such matters, the decision of the Board shall be final.

The Certifying Examination will be administered approximately every other year. The times and places are determined by the Board and are announced in the Journal of the American Medical Association, The Annals of Allergy, The Journal of Allergy and Clinical Immunology, The Annals of Internal Medicine and The Journal of Pediatrics.

The candidate should be prepared for examination in the anatomy, pathology, physiology and bio-chemistry of hypersensitivity, as well as atopic disease. He should be proficient in clinical diagnosis, including laboratory procedures, and in the treatment of allergic and immunologic diseases in children and adults. In addition to a familiarity with atopic diseases such as hay fever, asthma, eczema, and urticaria, he will be expected to have a good understanding of other clinical states in which hypersensitivity or immune deficiencies play a major or contributory role, such as auto-immune diseases, transplantation immunity, connective tissue or rheumatic diseases, and those infective and parasitic diseases characterized by hypersensitivity reactions.

He should be familiar with the physiology of organ systems involved in allergic diseases, most particularly the lungs, especially as modified by asthma, emphysema, chronic bronchitis and other pathological states related to or confused with immunologic reactions in this organ. He should be thoroughly familiar with the benefits and dangers of drugs used in the management of allergic diseases in general, and asthma in particular.

He should be competent in recognition of many non-allergic states that resemble allergy, including such clinical entities as physical allergies, autonomic dysfunction, and psychogenic factors in allergic diseases.

Evidence of knowledge of current research in the field of hypersensitivity will be tested by questions concerning the beta-adrenergic receptors, chemical mediators, prostaglandins, cholinergic and adrenergic receptors, complement, immunoglobulins, lymphokines, etc.

A knowledge of controversial subjects such as gastrointestinal allergy, allergy to foods and allergy to bacteria will be required. Also the candidate will be expected to be familiar with the difficulties inherent in clinical investigation, as well as the reliability and limitations of data obtained by various methodologies.

2. *Program Directors' Assessment of Competency.* All candidates will be required to have written documentation from program directors of the quality of health care that they deliver. The program director will also be asked to support each candidate on the basis of his having excelled in the clinical areas of allergy and immunology.

Reexamination

1. Candidates who are unsuccessful on a Certification Examination in Allergy and Immunology are not restricted

Anesthesiology

as to the number of opportunities for reexamination and may apply for reexamination in any year.

2. The act of filing an application for reexamination is the candidate's responsibility.

Applications

Applications are available from the Executive Office and must be completed and returned by a specific date as published in appropriate announcements.

No application will be considered until the fee and all required supporting data, including letters of recommendation, have been received by the Executive Office.

Fees

The Board is a non-profit organization. The fees for examination and certification have been computed on a basis of maintaining an administrative office and conducting examinations. The Board reserves the right to change the fee when necessary.

The 1985 Registration and Examination fee remains at \$750.00. Candidates whose applications are rejected receive a refund of \$600.00; the Board retains \$150.00 of the fee to cover the application evaluation costs incurred in the review of the candidate's application.

Those physicians previously certified by the Subspecialty Board of Allergy of The American Board of Internal Medicine or the American Board of Pediatrics may obtain a certificate from the board by transmitting a fee of \$50.00 with the proper form to the Executive Secretary.

Statements of Eligibility

The Board no longer issues statements of "eligibility" for its examinations. Upon request of the registered candidate it will reveal progress toward certification.

Cancellations

Candidates who are accepted for examinations but fail to appear or who cancel after assignment to an examination center is completed will forfeit their Registration and Examination fee. For each subsequent application for examination they will be required to pay an additional Registration and Examination fee.

THE AMERICAN BOARD OF ANESTHESIOLOGY

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Alan D. Sessler, MD, Secretary-Treasurer, Rochester, Minnesota

Office of the Board, 100 Constitution Plaza, Hartford, Connecticut 06103

Certification

To be certified as a Diplomate of The American Board of Anesthesiology, each applicant must:

1. Hold a current and unrestricted license to practice medicine in one of the United States or Canada or, for physicians in active federal service, such a license which is temporarily inactive but fully renewable;

2. Complete the Continuum of Education in Anesthesiology as defined below. All such training must follow the date upon which the medical or osteopathic degree has been conferred;

3. Have on file with The American Board of Anesthesiology a satisfactory Certificate of Clinical Competence following the completion of the required period of Clinical Anesthesia training as described subsequently; and

4. Complete all examination requirements of the Board.

The Continuum of Education

The Continuum of Education in Anesthesiology consists of four years of training subsequent to the date that the medical or osteopathic degree has been conferred. It includes 12 months of non-anesthesia clinical training (Clinical Base Year) and 36 months of Clinical Anesthesia training (CA-1, CA-2, and CA-3 years).

The time during the Continuum at which the resident receives training in either Clinical Anesthesia or Clinical Base will be decided by the director of the training program in anesthesiology following consultation with the individual resident. The program director is encouraged to plan that at least a portion of the Clinical Base occur early in the Continuum.

The Clinical Base Year must be devoted to clinical training other than clinical anesthesia. Acceptable training for the 12 months of Clinical Base shall include training in a rotating internship, internal medicine, pediatrics, surgery, or any of the surgical specialties, obstetrics and gynecology, neurology, family practice, or any combination of these as approved for the individual candidate by the director of his or her training program in anesthesiology. The Clinical Base Year must be spent in programs accredited by the Accreditation Council for Graduate Medical Education (ACGME) or, in Canada, in an institution approved by the Royal College of Physicians and Surgeons. The Clinical Base Year may also be spent in programs accredited by the American Osteopathic Association.

The three year Clinical Anesthesia curriculum (CA 1, CA-2, and CA-3) will consist of experience in Basic Anesthesia Training, Subspecialty Anesthesia Training, and Advanced Anesthesia Training. The totality of all Clinical Anesthesia experiences is encompassed in the phrase "comprehensive anesthesia assignments." The comprehensive anesthesia assignments cannot be completed in more than two ACGME accredited programs in anesthesiology and their affiliates. When the duration of a specific component of training is specified (see below), at least this length of time must be spent on that component in one program.

1. Experience in Basic Anesthesia Training is intended to emphasize basic and fundamental aspects of the management of anesthesia. It is recommended that a least 12 months of the CA-1 and CA-2 years be spent in Basic Anesthesia Training with a majority of this time occurring during the CA-1 year.

2. Subspecialty Anesthesia Training experiences are required in order to emphasize the theoretical background, subject material and practice of subdisciplines of anesthesiology. These subdisciplines include obstetric anesthesia, pediatric anesthesia, cardiothoracic anesthesia, neuroanesthesia, anesthesia for outpatient surgery, recovery room care, regional anesthesia and pain management. It is recommended that these experiences be in the form of subspecialty rotations, and that they occupy 7-12 months of the CA-1 and CA-2 years. The sequencing of these rotations in the CA-1 and CA-2 years is left to the discretion of the program director.

In addition to the above requirements for subspecialty experiences, two months of training in the subspecialty of critical care medicine are required at some time during the Clinical Anesthesia years. An acceptable critical care rotation should include active participation in patient care by anesthesia residents, active involvement by anesthesia faculty experiences in the practice and teaching of critical care, and an appropriate population of critically ill patients which includes a substantial number with multi-system disease whose care required invasive monitoring or mechanical ventilation. Experience in routine, short term or overnight post-

anesthesia units or intermediate, step-down units or emergency room does not fulfill this requirement.

Thus, during the CA-1 and CA-2 years not less than 20 months must be concerned with the management of procedures for rendering a patient insensible to pain during surgical, obstetrical and certain medical procedures and the support of life functions under the stress of anesthesia and surgical manipulations.

3. Experience in Advanced Anesthesia Training constitutes the CA-3 year. The resident and program director in collaboration will select one of the three tracks designated as the Advanced Clinical Track, Subspecialty Clinical Track, or Clinical Scientist Track. Regardless of the track selected, residents in the CA-3 year should expect to be assigned to the more difficult or complex anesthetic procedures or to the most seriously ill patients.

- a. Residents in the Advanced Clinical Track will be expected to complete a minimum of six months of experience in advanced and complex comprehensive assignments. The remaining six months may be spent in one to three selected subspecialty rotations or, alternatively, additional advanced experience in comprehensive anesthesia assignments may be selected.
- b. Residents in the Subspecialty Clinical Track will be expected to complete 9-12 months experience in one subspecialty rotation along with up to three months of advanced experience in comprehensive anesthesia assignments. Alternatively, six months experience in each of two subspecialty rotations may be selected. Such rotations may include some time assigned to medical or surgical activities directly related to the anesthetic subspecialty.
- c. Residents in the Clinical Scientist Track will be expected to complete six months of advanced experience in comprehensive anesthesia assignments or, alternatively, in one selected anesthesia subspecialty rotation. The remaining six months will be devoted to laboratory or clinical investigation.

Credit for six months toward the CA-3 year may be granted for Board certification in a specialty recognized by the American Board of Medical Specialties, or for a Ph.D. degree in appropriate disciplines of relevance to anesthesiology.

Requests for approval of CA-3 year credit for non-anesthesia training will be considered on an individual basis by the Credentials Committee for the ABA following (1) written request of the resident for such credit, (2) verification of Board certification or of the Ph.D. degree and its discipline, and (3) recommendation by letter from the current anesthesiology program director. The program director may recommend only partial credit, thus preserving the alternative of requiring more than six months of clinical anesthesia training in the CA-3 year.

The maximum amount of credit granted toward the CA-3 year for non-anesthesia training occurring prior to the CA-1 year (see above) or during the CA-3 year is six months. Residents seeking such credit will be required to pursue either the Advanced Clinical Track or the Subspecialty Clinical Track, but not the Clinical Scientist Track, for the remaining portion of the CA-3 year.

No credit will be given for residency training periods of less than six months in or under the sponsorship of any single program. In any program, credit will be given for all periods of six months or more ending with receipt of a satisfactory Certificate of Clinical Competence (see below). Credit will not be given for the final period of residency in any single program if it ends with receipt of an unsatisfactory Certificate. In such case credit will be given only to the date of the last satisfactory Certificate received by the candidate from that program.

Credit toward training requirements other than those described above may be recommended prospectively to the Board by the Credentials Committee when it has determined that exceptional educational or other experience warrants such judgment.

The full implementation of the requirement of a CA-3 year is in effect for residents beginning the first year of postgraduate medical training on or after May 1, 1985 or the CA-1 year on or after May 1, 1986. If there are any questions regarding the transition period circumstances of specific applicants or programs, it is advisable that they be reviewed and approved by the Credentials Committee of the ABA in advance of their implementation.

Residents not required to complete a CA-3 year may satisfy the requirement of the fourth year of the Continuum by means of a Specialized Year or an acceptable Alternate Pathway, or at the discretion of their anesthesiology program director they may complete a CA-3 year. The Specialized Year of training shall be pursued in one or more of such areas as research, clinical anesthesia that is more advanced and specialized than the usual experience gained during the CA-1 and CA-2 years or in a related basic science or clinical discipline other than anesthesiology which is a planned and approved part of the program.

The following options may be offered in lieu of the alternate pathway of the Continuum in meeting the requirements for certification:

1. Two years of practice in the field of anesthesiology following completion of the Clinical Base and the CA-1 and CA-2 years.

2. ACGME accredited training in a medical specialty related to anesthesiology may qualify for one or two years of practice time. Credit may only be granted for training periods of one or two years.

3. A Ph.D. degree in a scientific discipline related to anesthesiology.

The granting of credit for such alternate pathways is at the discretion of the Board and must be sought on an individual basis. A validation form will be provided following the successful completion of the written examination.

An applicant or his program director may request a prospective decision concerning the acceptability of previous activities for Alternate Pathway credit at any time before or during the residency. Such a request to the Board should be accompanied by appropriate documentation and a letter from the anesthesiology program director supporting the request.

Principles Objectives of the Examination System and the Written and Oral Examinations

The examination system of the American Board of Anesthesiology is designed to identify those candidates who possess the knowledge, judgment, communicative skills, and decision-making abilities that are considered essential for the Diplomate to function as a consultant in anesthesiology and as the leader of the anesthesia care team.

The written examination analyzes primarily the cognitive and deductive skills of the candidates. It is necessary for candidates to pass the written examination to qualify for the oral examination.

The oral examination is designed to measure those components of candidates' competence that cannot be evaluated by written examinations or other instruments. Specifically, it is designed to measure not only how and what candidates do to reach conclusions concerning diagnosis and therapy, but why the formulations are made in the particular way or sequence. Further, it analyzes whether candidates can recognize and treat the complications of anesthesia practice. The principal thrust is to determine that candidates can synthesize their knowledge, judgment and analytical skills so as to reach rational diagnoses, prevention and treatment protocols; and to establish that candidates can communicate this information effectively to others.

The Board acts to maintain the integrity of its examination and certification process and to ensure the equitable and objective administration of its examinations to all candidates. Statistical analyses may be conducted to verify observations and reports of suspected irregularities in the conduct of an examination. In the event candidates are penalized for

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conduct that in the Board's judgment subverts or attempts to subvert its examination and certification process, they will be informed of the reasons for the Board's actions and given the opportunity to present information they deem relevant to the issue and to petition the Board to reconsider its decision.

Application Procedure

Application for admission to the examination system may be made for the first written examination which will occur after a physician has the four year Continuum of Education in Anesthesiology. A physician who is not required to complete a CA-3 year may apply for the first written examination which will occur after he or she has completed three years of the Continuum including 18 months of Clinical Anesthesia. A grace period through August 31 will be permitted so that physicians completing three years of the Continuum by August 31st may apply for the immediately preceding July written examination.

Proper forms for making application and other information may be obtained by writing to the Secretary, Alan D. Sessler, MD, The American Board of Anesthesiology, 100 Constitution Plaza, Hartford, CT 06103. Application must be made to the Secretary upon a form prescribed by the Board; copies of the form are not acceptable. An applicant must request an application form by writing to the Board; telephone requests are not acceptable. Application blanks contain the following statement:

"I hereby make application to The American Board of Anesthesiology, Inc. for the issuance to me of a Certificate as a Consultant in Anesthesiology and for examination relative thereto, all in accordance with and subject to its rules and regulations, and the fee requested. I agree to disqualification from examination or from the issuance of a Certificate or to forfeiture and redelivery of such Certification in the event that any of the statements hereinafter made by me are false or in the event that any of the rules governing such examinations are violated by me or in the event that I did not comply with or shall violate any of the provisions of the Certificate of Incorporation or By-Laws of The American Board of Anesthesiology, Inc., or both, as then constituted. I understand that The American Board of Anesthesiology, Inc. may report the score of my first written examination to the Director of the program in which I completed my training in Clinical Anesthesia, use any score in psychometric analyses conducted to compare the performance of examinees or groups of examinees, conduct statistical analyses to confirm observations and reports of suspected irregularities in the conduct of an examination, and respond to any inquiry about my status in its examination system in accordance with its policy as then constituted. I authorize any and all repositories to grant access to or to produce copies for The American Board of Anesthesiology, Inc., of all documents and records containing information and data pertaining to my practice of the medical specialty of anesthesiology. I understand that such information and data will be used exclusively to study and assess the certification processes of The American Board of Anesthesiology, Inc. More particularly, such information as it pertains individually to me shall be held in confidence and shall be reported or released only as a part of the aggregate of such information gathered and studies without specific reference to myself or any other individuals. Such information and data will not bear in any way whatsoever upon the decision of The American Board of Anesthesiology, Inc. whether or not to grant me a Certificate as a Consultant in Anesthesiology. I agree to hold The American Board of Anesthesiology, Inc., its members, examiners, officers and agents free from any damage or complaint by reason of any action they, or any of them, take in connection with this application, such examinations, the grade or grades given with respect to any examination, the failure of said Board or Corporation to issue me such Certification, the gathering and collecting of information and data about my practice of anesthesiology, or the used of such information

or data in studies of the certification processes of The American Board of Anesthesiology, Inc. as described above."

Evidence must be submitted with the application that the candidate has a current and unrestricted license to practice medicine in one of the United States or in Canada or has successfully completed a qualifying examination. (See Entrance Requirements.) Evidence of the date upon which such licensure became effective must be supplied if it does not appear on the face of the certificate.

Completed applications including supporting documents and the appropriate fee (see FEES) must be received by the JANUARY 10TH prior to the date of examination. Eligibility rulings are made by the Board on recommendation of the appropriate committees or their designates.

Entrance Requirements

To enter the Examination System of The American Board of Anesthesiology the applicant shall:

1. Have graduated from a medical school approved by the Liaison Committee on Medical Education, or have met medical educational requirements otherwise acceptable to The American Board of Anesthesiology; and

2. Provide evidence satisfactory to the Board of having been awarded a medical or osteopathic degree acceptable to the Board; and

3. Provide satisfactory evidence to the Board of having a current and unrestricted license to practice medicine and osteopathy in one of the United States or in Canada, or for physicians in active federal service of having such a license which is temporarily inactive but fully renewable, or of having successfully completed either the Federation Licensing Examinations (FLEX), the examination Parts I, II, and III of the National Board of Medical Examiners (NBME), or the Licensure of the Medical Council of Canada (LMCC) examinations which provide eligibility for such licensure; and

4. Submit proof to the Board that he or she will have satisfactorily completed before the date of examination the four year Continuum of Education in Anesthesiology after receiving a medical or osteopathic degree. The applicant who is not required to complete a CA-3 year shall submit proof of having satisfactorily completed before the date of examination at least three years of the four year Continuum, including 18 months of Clinical Anesthesia after receiving a medical or osteopathic degree.

In addition to the above requirements, the applicant who has had a second or subsequent application declared void for any cause, or has completed anesthesia residency training more than 12 months before the date of application, also shall submit proof to the Board of having reestablished his or her qualifications for admission to the examination system. Acceptable proof is documentation of having qualified on an entry examination designated by the Board or of having completed a 12 month term of additional clinical training in anesthesia in an ACGME accredited program with receipt of a satisfactory Certificate of Clinical Competence covering the final six months. The Board has designated the in-training examination administered annually by the Joint Council on In-Training Examinations as the entry examination.

Evaluation of various aspects of the applicant's performance will be solicited by the Board in determining his or her qualifications for admission to the examination system. Such information may be requested from the residency program director and others familiar with the applicant's professional activities. The response of the program director will be given considerable weight in these deliberations. For those entering the residency program subsequent to June 30, 1977 the Clinical Competence Report from the department and the program director's evaluation will be used as the basis for assessing admission qualifications. The response of the program director will be given considerable weight in these deliberations.

The Board shall determine that entry into the examination system is merited when a judgment of adequate levels

of scholarship and clinical competence can be made from the information submitted.

The Board intends that its certification reflect evidence of qualification as a physician, and as a specialist and consultant in anesthesiology. The processes which lead to certification by the Board are intended to evaluate the attainments of the applicant in this regard. The applicant's general qualifications as a physician will be evidenced by such determinations by accrediting agencies acceptable to the Board.

To this end the successful completion of a qualifying examination in general medical will be required before embarking on the second Clinical Anesthesia Year and the Specialized Year. Acceptable evidence of such completion includes (1) a current and unrestricted license to practice medicine in one of the United States or in Canada, or for physicians in active federal service, such a license which is temporarily inactive but fully renewable. (Evidence of the date upon which such licensure became effective must be supplied if it does not appear on the face of the certificate); or (2) successful completion of Parts I, II and III of the examination of the National Board of Medical Examiners; or (3) successful completion of the Federation Licensing Examinations commonly known as FLEX; or (4) successful completion of Parts I, II, and III of the examination of the National Board of Osteopathic Examiners; or (5) successful completion of the licensure examination of the Medical Council of Canada. Retroactive credit will not be given. Credit for satisfying this requirement will be based on the date of the qualifying examination rather than the date of subsequent notification. This provision applies to all residents completing two years of the Continuum after December 31, 1977.

Certificate of Clinical Competence

The Board requires that each residency training program file, on forms provided by the Board, an Evaluation of Clinical Competence in January and July on behalf of each resident who has spent any portion of the prior six months in Clinical Anesthesia training. Prior to January 31st in the year in which the candidate is to take the examination, the residency training program must submit the Clinical Competence Report Form indicating that "Overall Clinical Competence" commensurate with 30 to 36 months of Clinical Anesthesia training has been satisfactory for resident pursuing the Clinical Scientist Track during the CA-3 year the report must be commensurate with 24-30 months of Clinical Anesthesia training, and it must be commensurate with 18-24 months of Clinical Anesthesia training for those not required to complete a CA-3 year. An unsatisfactory overall evaluation, or failure to submit the form to the Board will postpone for at least one year the applicant's entry into the Examination System. This applies to all applicants starting residency July 1, 1977 and thereafter. Prior to Board certification, candidates are required to have a Certificate of Competence on file with the Board attesting to satisfactory clinical competence during a final six months of training in Clinical Anesthesia. This applies to any candidate completing 24 months of Clinical Anesthesia subsequent to December 31, 1974.

Absence From Training

The Board's policy on any and all absences from training is that the total absence during each of the years may not exceed twenty working days. Attendance at scientific meetings, not to exceed five working days per year, shall be considered a part of the training program. Duration of absence during the Clinical Base Year may conform to the policy of the institution and department in which that portion of the training is served. Absences in excess of those specified will require lengthening of the applicant's total training time to the extent of the additional absence.

Admission to the Examination System

An applicant who is admissible to the examination system will be so notified by the Board after approval of all cre-

dentials. The Board, acting as a committee of the whole, reserves the right to reject an applicant for any reason deemed appropriate. The Board reserve the right to correct clerical errors affecting its decisions.

Each candidate remains in the examination system for the number of written and oral examinations stated below. If successful completion of the written examination has not occurred within four years of the date of the first written examination for which a candidate is declared eligible or successful completion of the oral examination has not occurred within seven years of admission to the examination system, the application is voided.

It is the responsibility of each candidate to notify the Board of an address change so that its correspondence will not go astray.

Examinations

Each applicant becomes a candidate when accepted by the Board for the purposes of examination, and shall be examined in such a manner and under such rules as the Board from time to time may prescribe. The Board, acting as a committee of the whole, reserves the right to reject an applicant for any reason deemed appropriate.

1. Written Examination. Candidates may take this examination upon completion of the four year Continuum. Candidates not required to complete a CA-3 year must complete three years of the Continuum. Written examinations are held annually in locations throughout the United States and Canada on a Saturday in July. Written examinations cover the basic and applied aspects of physiological, physical and clinical science. A passing grade, as determined by the Board, is required.

In the event a candidate fails the first written examination for which he or she is eligible, two additional opportunities will be provided at yearly intervals. This three year period begins on the date of the first written examination for which an applicant is declared eligible.

2. Oral Examination. After completion of the Continuum and successful completion of the written examination, the candidate's qualifications are reviewed and he or she may be declared eligible to appear for the oral examination. Only candidates who have a current and unrestricted license to practice medicine or osteopathy in one of the United States or in Canada, or for physicians in active federal service such a license which is temporarily inactive but fully renewable, will be accepted for oral examination. At least six months must elapse between the written and oral examinations. Oral examinations are conducted in the spring and fall of each year. Examiners consist of Directors of the Board and others who assist as associate examiners. Oral examinations evaluate all phases of anesthesiology, but emphasize clinical practice.

In the event a candidate does not pass the first oral examination for which he or she is eligible, two additional opportunities will be afforded with the provision that there be an interval between opportunities of no less than the time between alternately regularly scheduled. This three year period begins on the date of the first oral examination for which a candidate is declared eligible.

Failure to take an examination constitutes an opportunity just as much as failure to pass an examination. Under certain circumstances the Board, entirely at its discretion, may excuse a candidate from any scheduled examination without penalty, provided the request for such absence is filed in writing prior to time of the examination. If an applicant fails to pass either the written or oral examination within the specified periods, his or her application will be declared void and a new application will be required for admission to the examination system.

The Board reserves the right to limit the number of candidates to be admitted to any examination.

Fees

The fee shall be \$650.00 which must accompany the application provided that the completed application and required

Colon and Rectal Surgery

documentation are received in the office of The American Board of Anesthesiology on or prior to January 10th of each year. For completed applications received by November 20th and accompanied by required documentation, the fee will be \$600.00—a reduction of \$50.00 for early filing.

The January 10th deadline is absolute and no applications will be accepted after that date for any reason. If the application cannot be accepted, or if the application is accepted and subsequently withdrawn by the candidate, \$50.00 will be retained for administrative charges and the balance will be refunded. No fee will be remitted if the candidate's letter of withdrawal from the examination system is received in the Board office after the May 1 deadline by which candidates must notify the Board of their written examination location preference.

The reexamination fee for the written examination will be \$150.00 whereas the reexamination fee for the oral examination will be \$400.00. These fees will be charged candidates whether they have failed a previous examination or have failed to appear for any examination for which they were properly scheduled.

A charge of \$50.00 will be made whenever a check received in payment of a fee is returned for nonpayment.

The Board is a nonprofit organization. The fees for examination and certification are computed on a basis of cost of maintaining the functions of the Board. The Board reserves the right to change the fees when necessary.

Reapplication

A candidate who has failed to complete the examinations in the prescribed time for any reason may reapply by submitting a new application. Such application shall be subject to the fees, rules, privileges and requirements that apply at the time of reapplication. The reapplicant who has had a second or subsequent application declared void for any cause, or has completed anesthesia residency training more than 12 years before the date of reapplication, must reestablish his or her qualifications for admission to the examination system before filing another application. The reapplicant who is adjudged to meet existing requirements will be readmitted to the examination system.

In all instances the candidate must pass both the written and oral examinations under the new application.

Status of Individuals

The term "Board eligible" is specifically mentioned to indicate that it is neither recognized nor used by The American Board of Anesthesiology.

The Board will reply to all inquiries requesting the status of individuals with one of the following statements:

1. The physician is Board Certified.
2. The physician is in the Examination System.
3. The physician is neither Board Certified nor in the Examination System.

Equivalence of Royal College Certification

Fellowships in the specialty of anesthesiology which are awarded by the Royal College of Physicians and Surgeons of Canada or Faculty of Anaesthetists of the Royal Colleges of Surgeons of Australasia or England or Ireland or of the College of Medicine of South Africa are considered by this Board to be comparable to certification by the American Board of Anesthesiology. Nevertheless, there are Fellowship certificate holders who continue to seek entrance into the examination and certification system of the American Board of Anesthesiology. For those physicians who have such interest, the requirement of a Clinical Base Year and two of the three years of Clinical Anesthesiology training in an ACGME accredited program is waived. Briefly stated, holders of the Fellowship certificate who wish to enter the American Board of Anesthesiology examination system may do so by successfully completing one year of clinical training in anesthesiology in an ACGME accredited program.

Revocation of Certificate

A certificate is issued by the Board with the understanding that it remains the property of the Board during the life of the Diplomate. Any certificate issued by the Board shall be subject to revocation in the event that:

1. The issuance of such certificate or its receipt by the person so certified shall have been contrary to, or in violation of, any provision of the Certificate of Incorporation of this Board or its Bylaws; or

2. The person certified shall not have been eligible to receive such certificate whether or not the facts making him or her ineligible were known to, or could have been ascertained by the Board or any of the Directors at the time of the issuance of such certificate; or

3. The person certified shall have made any misstatement of fact in his or her application for such certificate or in any other statement or representation to the Board or its representatives; or

4. The person certified shall fail to maintain a moral, ethical and professional standing satisfactory to the Board.

The Board shall be the sole judge of whether or not the evidence or information before it is sufficient to require or permit revocation of any certificate issued by the Board, and the decision of the Board shall be final.

Recertification

Insufficient confidence in currently available methods of assessing continuing competence of the practicing anesthesiologist makes it inappropriate to implement a recertification process as yet. The American Board of Anesthesiology will continue to study all options for a meaningful recertification program but intends to expend its major effort and resources toward improvement of the process leading to primary certification.

AMERICAN BOARD OF COLON AND RECTAL SURGERY

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 Norman D. Nigro, MD, Secretary-Treasurer,
 615 Griswold, #1717,
 Detroit, Michigan 48226

General Qualifications and Requirements

All candidates shall comply with the following regulations:

1. A candidate shall appear personally before the Board and shall submit to the required examinations.

2. A candidate shall limit the majority of his practice to colon and rectal surgery.

3. A candidate may be required to deliver to the Board sufficient case reports to demonstrate proficiency in colon and rectal surgery.

4. A bibliography of papers and books published by the candidate shall be submitted to the Board upon its request.

Professional Qualifications

1. A candidate must successfully complete the Qualifying Examination of the American Board of Surgery.

2. A candidate must have completed an approved residency in colon and rectal surgery.

3. A candidate shall have a license to practice medicine in the country of his residence.

Application for Examination

Each candidate for examination must complete and submit an Application for Examination which may be obtained

from the Secretary of the Board. Applications must be submitted before July 15 of each year.

Within two weeks after conclusion of the training program, the applicant must submit to the Secretary of the Board a prescribed form, listing all operative procedures performed during the training period. This form is available from the Secretary of the Board and must be countersigned by the Program Director when it is submitted.

The application must also be accompanied by two unmounted, recent photographs of the applicant, and the required application fee.

The acceptability of a candidate for examination depends not only upon completion of the requirements listed under "Qualifications of Candidates," but also upon information available to the Board regarding the candidate's professional maturity, surgical judgment, and technical competence.

Examinations

Examinations are conducted at times and places determined by the Board and this information may be obtained from the Board office. It is also published in the Journal of the American Medical Association and in DISEASES OF THE COLON AND RECTUM. Examinations will be held in one designated city in the United States.

Beginning in 1987, the written and oral examinations will be given separately, the written in the spring of the year and the oral in the fall. Candidates are required to pass the written examination (Part I), including pathology and radiology, before being permitted to take the oral examination (Part II).

Part I:

This consists of a written examination on the theory and practice of colon and rectal surgery, with separate examinations in pathology and roentgenologic interpretation of diseases of the colon and rectum.

The written examination is a four-hour test of multiple choice questions covering the spectrum of colon and rectal surgery and the body of basic science pertinent to it. The pathology and roentgenologic examinations are each one hour in length and consist of questions and slide presentations.

Part II:

The oral examination is conducted by members of the Board or its designated examiners. Its objective is to evaluate the candidate's clinical experience, problem-solving ability and surgical judgment, and to ascertain the candidate's knowledge of current literature on colon and rectal diseases and surgery. Each candidate will undergo at least two 35-minute oral examinations by two 2-member examining teams.

Examination Results

The Board makes every effort to be as prompt as possible in notifying candidates of their examination results and letters of notification may be expected from four to six weeks following the examination.

Reexaminations

A candidate who has failed either the written or oral part of the examination may be re-examined after one year has elapsed.

A candidate who fails to pass either the written or oral portion of the examination may repeat that part of the examination no more than three times.

Status of Applicants

The Board no longer uses the terms "Board eligible" or "Board qualified." An individual's standing with the Board varies according to the current status of his credentials.

A candidate must apply to take the Board's certifying examination within five (5) years after completion of approved colon and rectal training.

A candidate whose application for examination has been approved and who does not take the examination within three (3) years must submit a new application.

Beginning in 1987, a candidate whose application has

been approved must pass the written examination within five (5) years. A candidate who has passed the written examination must then pass the oral examination within the next five (5) years.

In exceptional or unusual circumstances, the Board may, at its discretion, waive one or more of the limitations listed specified under "Status of Applicant."

Fees

Application fee: A non-refundable fee of \$200.00 shall accompany the application.

Examination fee: A fee of \$300.00 is due and payable when the candidate is notified of approval to take the Written Examination (Part I).

A fee of \$300 is due and payable when the candidate is notified of approval to take the Oral Examination (Part II).

Re-examination fee: A fee of \$300.00 is due and payable when the candidate is notified that he has been approved for re-examination.

All fees shall be made payable to the American Board of Colon and Rectal Surgery and shall be sent to the Secretary.

Appeals

Any candidate who is not acceptable to the Board for examination or who has failed an examination, totally or in part, may appeal such a decision by the Board and may, by registered letter to the Secretary of the Board, request a hearing, specifying the reasons thereof. An ad hoc Hearing Committee shall be appointed within thirty days to conduct the hearing.

If the decision of the Hearing Committee is not satisfactory, the candidate, by registered letter to the Secretary of the Board within 21 days after receipt of the notice of an adverse decision, may request an appellate review by the Board.

Certification

A candidate who has met all the requirements and successfully completed the examinations of The American Board of Colon and Rectal Surgery will be issued a Certificate attesting to his qualifications in colon and rectal surgery. The certificate shall be signed by the President of Vice President and the Secretary, and shall bear the corporate seal of the Board.

The Certificate granted by the Board does not confer privilege or license to practice colon and rectal surgery but is evidence that a physician's qualifications for specialty practice are recognized by his peers. It is not intended to define the requirements for membership on hospital staffs, to gain special recognition or privileges for its diplomates, to define the scope of specialty practice, or to state who may or may not engage in the practice of the specialty.

Unless the candidate specifies otherwise, the Board forwards the names of candidates who have achieved certification to the American Board of Medical Specialties for listing in the ABMS COMPENDIUM OF MEDICAL SPECIALISTS.

Recertification

The American Board of Colon and Rectal Surgery endorses the concept of voluntary recertification of its Diplomates. However, details of the process have not yet been determined. When the recertification procedure is established, appropriate announcements will be made.

Revocation of Certificates

The filing of an application for examination, participating in examination, and accepting a Certificate are voluntary acts. Therefore, the Board assumes no responsibility for any effect which certification or failure to obtain certification may have on the private or professional activities of candidates.

When an application is submitted, candidates are required to sign an agreement, a portion of which reads as follows: "I agree to disqualification from examination or from the issu-

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ance of a certificate of qualification or to forfeiture and redelivery of such certificate of qualification to the Secretary of the Board in the event that any of the statements hereinafter made by me are false or in the event that any of the rules governing such examinations are violated by me."

Certificates which have been issued are subject to the provisions of the Articles of Incorporation, the Constitution and Bylaws of The American Board of Colon and Rectal Surgery, Inc., and may be revoked for violation of any of these provisions.

AMERICAN BOARD OF DERMATOLOGY

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 Clarence S. Livingood, MD, Executive Director, American Board of Dermatology, Inc., Henry Ford Hospital, Detroit, Michigan 48202
 Robert W. Goltz, MD, Assistant Executive Director, Minneapolis, Minnesota
 Harry J. Hurley, MD, Assistant Executive Director, Upper Darby, Pennsylvania

Requirements for Eligibility to Take the Examination

Each applicant must satisfy the following requirements before he or she is eligible to take the examination of the Board.

A. General Qualifications.

(1) The candidate must have graduated from a medical school in the United States accredited by the Liaison Committee on Medical Education (LCME) or an accredited medical school in Canada, or an osteopathic school in the United States. Graduates from foreign medical schools are required to have the standard certificate of the Educational Commission for Foreign Medical Graduates (ECFMG).

(2) The candidate must hold a currently valid, full and unrestricted license to practice medicine or osteopathy in either the United States or Canada.

B. Residency Training Requirements

(1) Candidates for certification by the American Board of Dermatology are required to have a total of four years of postgraduate training, all of which must be in the United States or Canada. The first year consists of clinical training in one of the following types of programs in the United States accredited by the Accreditation Council for Graduate Medical Education (ACGME) or a similar program in Canada accredited by the Royal College of Physicians and Surgeons of Canada: transitional year, flexible first postgraduate year, and first year residencies in internal medicine, general surgery, family practice or pediatrics. A residency in a discipline which does not involve direct patient care, such as pathology, is not acceptable for first postgraduate year credit.

Three years of full-time training as a resident in a dermatology residency training program in the United States accredited by the ACGME or three years of full-time training as a residency in a dermatology residency training program in Canada, accredited by the Royal College of Physicians and Surgeons of Canada. Accreditation of dermatology training programs in the United States is the responsibility of the Residency Review Committee for Dermatology acting with

authority delegated to it by the ACGME. Accredited dermatology residency training programs and clinical programs for first postgraduate year credit are listed in the *AMA Directory of Residency Training Programs* which is published annually.

Approximately 75% of the time spent in each year of dermatology residency training must involve patient care. This includes participation in the direct care of dermatologic outpatients and inpatients, consultations, clinical conferences, inpatient rounds, preparation of presentations of patients at conferences and "grand rounds," and dermatopathology and microbiology (including microscopy of scrapings and exudates).

The Board also recognizes the importance of basic and clinical investigation in the educational experience of trainees. Accordingly, all residents are encouraged to participate in research during their training.

During or following the first year of dermatology training (PGY-2), which must conform to the requirements above (at least 75% of time spent in clinically-related activities), the training director may request prospective approval from the American Board of Dermatology for a special final two years for those trainees whose career plans involve a primary commitment to investigative dermatology. For candidates entering this track, additional time may be devoted to research training during these years. The training director must provide assurance that clinical competence at a level consonant with the standards of the American Board of Dermatology will be attained by the completion of the training period.

(2) A Preliminary Registration form must be filed by the candidate and signed by his/her training director as soon as the resident begins residency training in dermatology. A Yearly Report form must be sent by the training director to the Board office within three weeks after completion of the first and second year of training and one month before completion of the third year of training.

(3) All training must be completed in a manner satisfactory to the Board. Training must be completed within five years after the beginning of dermatology residency, except when military service or other compelling circumstances intervene.

Registration for the Examination of the Board

Candidates who have completed the training requirements as outlined above are eligible to apply to take the examination of the Board. Candidates should request an Application for Certification form from the office of the Executive Director of the Board. The completed application must be filed with the Board office before *May 1st* of the year in which the candidate plans to take the examination. Physicians who complete their residency training in dermatology by July 1st of a given year are eligible to apply to take the examination in the fall of that year. It is emphasized that it is the candidate's responsibility to send a completed application form to the Board if he or she plans to take the certifying examination of the Board.

In assessing the credentials of candidates who apply voluntarily for certification by the Board, the Requirements Committee reviews the application, letters of reference, and annual evaluation reports from the candidate's training director.

A candidate is not considered an "active" candidate until his or her application has been received and approved by the Board. After the application is approved, the candidate is required to take the examination within three years. Candidates who do not exercise the examination privilege within three years of the date they are declared eligible will be required to file a new application and have their eligibility for examination reviewed by the Requirements Committee. If the re-application is approved by the Board, the candidate is again eligible to take the examination for another three-year period.

The Board does not use the term "Board-eligible" in corresponding with directors of hospitals or others who send

inquiries to the Board office. On written request by a candidate, the Board will send to the candidate a letter stating his or her status with the Board at any given time; this letter may be used in applying for hospital privileges or for other purposes.

Board Examination

The certifying examination consists of two parts. Part I is a comprehensive written examination. Among the topics included in this part of the examination are the following: clinical dermatology, preventive dermatology, dermatopathology, sexually transmitted diseases, dermatologic surgery, internal medicine as it pertains to cutaneous diseases, cutaneous allergy and immunology, cutaneous oncology, photobiology and cutaneous microbiology as well as anatomy, physiology, biochemistry, radiation physics, radiation therapy, physical therapy, pharmacology, genetics, hematology and electron microscopy as related to dermatology. Considerable emphasis is placed on comprehensive knowledge of the literature.

Part II of the certifying examination utilized visual aids and microscopic sections to assess the candidates' knowledge of the topics listed for the Part I examination but with special emphasis on clinical and laboratory dermatology, dermatologic surgery and microscopic dermatopathology. All the questions relate to projected pictorial material on histopathologic sections. Examples of the type of projected pictorial material which are used include photographs of patients, diagrams of dermatologic surgical procedures, histopathologic sections, fungal cultures, culture mounts, bacterial cultures, Tzanck preparations, skin scrapings and smears, roentgenograms, fluorescent microscopy, dark field examinations, parasites affecting the skin, and electron microscopy. In microscopic dermatopathology, the questions relate to histopathologic slides which candidates examine using their own microscopes. Candidates are required to bring their own microscopes for the viewing of the histopathologic slides.

It is necessary for candidates to pass both Part I and Part II of the examination in order to be certified. If a candidate passes one part of the examination and not the other, only the failed portion must be repeated.

The examination is given annually in the fall over a two-day period involving a total of approximately ten hours. In 1986, it will be held on November 2 and 3 at the O'Hare Holiday Inn O'Hare/Kennedy in Rosemont, Illinois, which is in the O'Hare Airport area of Chicago.

Re-examination

Candidates who fail Part I, Part II or both parts of the certifying examination are eligible to repeat the examination the following year. Candidates who fail the re-examination three times or who do not exercise the re-examination privilege within three years of the date they failed will be required to file a new application form and have their eligibility for examination reviewed by the Requirements Committee.

It is the responsibility of the candidate to notify the Board of his or her intent to take the re-examination. The request for re-examination and the appropriate fee (see Fees for Examination and Re-examination) must be mailed to the office of the Board no later than *May 1st* of the year in which the candidate wishes re-examination.

Certification

After meeting the above requirements and passing the examination the candidate will be awarded a certificate which acknowledges that he or she has completed the required course of graduate study and clinical training, has met other specific standards and qualifications, and has passed the examination conducted by the Board. The candidate is then referred to as a Diplomate of the American Board of Dermatology, Inc. The names of Diplomates of the Board appear in the *ABMS Directory of Certified Dermatologists*, published by the American Board of Medical Specialists, and the *Dir-*

tory of Medical Specialists published by Marquis Who's Who, Inc. of Chicago, Illinois.

Each certificate is subject to revocation in the event that (a) the physician so certified shall not have been eligible to receive such certificate, whether or not the facts concerning his or her ineligibility were known or could have been ascertained by the Directors of the Board at the time of the issuance of the certificate; (b) the physician so certified shall have made any material misrepresentation or omission in the application for such certificate or in any other statement to the Board or its representatives; (c) the physician so certified shall have been convicted by a court of competent jurisdiction of a crime relating to or arising out of the practice of medicine.

Fees for Examination and Re-examination

The members of the Board serve without compensation. Fees are based on the actual expenses incurred in office administration and in conducting the examination.

The total examination fee is \$700 payable when the application is filed. The fee for re-examination is \$600. All checks are to be made payable to the American Board of Dermatology, Inc.

When a candidate's application for the certifying examination or the special qualification examination is disapproved or when the candidate withdraws, the Board retains an administrative fee of \$50.

Publications

1. The institutions accredited for dermatology residency training are listed in the *Directory of Residency Training Programs* accredited by the Accreditation Council for Graduate Medical Education published annually by the American Medical Association.

2. The American Board of Dermatology, Inc. publishes a Booklet of Information which may be obtained from the Board office.

All correspondence should be sent to:

Clarence S. Livingood, M.D.
Executive Director
The American Board of Dermatology, Inc.
Henry Ford Hospital
Detroit, Michigan 48202

Certification for Special Qualification in Dermatopathology

Special qualification certification in dermatopathology is a joint and equal function of The American Board of Dermatology (ABD) and The American Board of Pathology (ABP). Such function will relate to qualifications of candidates, standards of examination, and the form of the certificate.

A. Prerequisites

The American Boards of Dermatology and Pathology will admit candidates to examination for certificates of special qualification in dermatopathology who are otherwise qualified and who have met one of the following requirements:

(1) Applicants already holding a basic certificate from the American Board of Dermatology or the American Board of Pathology (anatomic pathology, or anatomic and clinical pathology) and the addition of one or two additional years of training in dermatopathology in a program accredited for such training by the ACGME. This additional training of one or two years must be taken after the candidate has met the full training requirements for certification in dermatology or pathology.

(2) Applicants who are Diplomates of both The American Board of Dermatology and The American Board of Pathology.

B. Training

Training programs in dermatopathology are reviewed and accredited by the Residency Review Subcommittee for Dermatopathology, which includes three members from the Residency Review Committee for Dermatology and three

Emergency Medicine

members from the Residency Review Committee for Pathology, acting with authority delegated to it by the Accreditation Council for Graduate Medical Education. Accredited training programs in dermatopathology are an equal and joint function of the departments of dermatology and pathology. Information concerning accredited dermatopathology training programs may be found in the *Directory of Residency Training Programs* accredited by the Accreditation Council for Graduate Medical Education, which is published annually.

Committee for Dermatopathology:

William A. Caro, MD (ABD)
 Mark A. Everett, MD (ABD)
 Thomas J. Gill III, MD (ABP)
 Robert W. Goltz, MD (ABD-Staff)
 James H. Graham, MD (ABD)
 William H. Hartman, MD (ABP)
 Jack P. Strong, MD (ABP)

C. Deadline for Application and Date of Examination

The deadline for receipt of applications to take the examination for special qualification in dermatopathology is *July 1st* of the year in which the candidate plans to take the examination. In 1986, the examination will be given in Chicago, Illinois on November 4, 1986.

D. Fee

The fee for the examination for special qualification in dermatopathology is \$750.00 payable when the application is submitted.

Special Qualification in Dermatological Immunology/Diagnostic and Laboratory Immunology

A. Prerequisite

The requirements for special qualification certification in dermatological immunology diagnostic and laboratory immunology (DI/DLI) are as follows:

1. Applicants must be Diplomates of the American Board of Dermatology.
2. Applicants must have satisfactorily completed an accredited one year residency in dermatological immunology/diagnostic and laboratory immunology, OR
3. Applicants must have had four years of experience in the practice of dermatological immunopathology under conditions acceptable to the American Board of Dermatology. Candidates following this pathway must submit their application for the examination on or before December 31, 1988 and must have successfully passed the examination prior to December 31, 1990.

B. Training

A minimum of one year of full-time training in an accredited DI/DLI training program will be required for all candidates.

C. Deadline for Application and Date of Examination

The deadline for receipt of applications to take the examination for special qualification in DI/DLI is *July 1st* of the year in which the candidate plans to take the examination. The next examination in DI/DLI will be given in Chicago, Illinois on November 2, 1987.

D. Fee

The fee for the examination of special qualification in DI/DLI is \$750.00, payable when the application is submitted.

COMMITTEE FOR DERMATOLOGICAL IMMUNOLOGY/DIAGNOSTIC AND LABORATORY IMMUNOLOGY

Harold O. Perry, MD, Chairman
 Peter J. Lynch, MD
 Robert W. Goltz, MD (Staff)
 Mark V. Dahl, MD*
 Irma Gigli, MD*
 Stephen I. Katz, MD*
 Thomas T. Provost, MD*
 Arnold L. Schroeter, MD*
 Denny L. Tuffanelli, MD*

*Non-ABD Director members of the DI/DLI Committee

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 Benson S. Munger, Ph.D., Executive Director,
 200 Woodland Pass, Suite D
 East Lansing, Michigan 48823

GENERAL REQUIREMENTS

An applicant must satisfy all credential requirements at the time of application. Requirements fulfilled after the date of application will not be considered.

The applicant must have graduated from medical school and completed 12 months of internship (of PGY I) or other postmedical school training acceptable to the Board.

Graduates of approved schools of osteopathic medicine in the United States of America are considered when they have satisfactorily met the credential requirements as outlined.

An applicant graduating from a medical school other than one in the United States of America, its territories or Canada must provide the Board with a verified and translated diploma.

The applicant must hold a valid, unrestricted, non-temporary license to practice medicine in the United States of America, its territories or Canada, at the time of application.

The applicant who is accepted to candidacy for a given examination may at no time use the words "board eligible" in connection with the Board.

Application Categories**Practice Category**

Under this category the applicant must have practiced and/or taught emergency medicine a minimum of 60 months and accumulated at least 7,000 hours. This practice and/or teaching need not be continuous but it must total at least 60 months and at least 7,000 hours. No projections are allowed on an application. The Board independently verifies the emergency medicine practices listed on an application. If practices are maintained at more than one hospital during the same period of time, all the hours may be listed to fulfill the Board's requirements, but the months will only be counted once. Actual calendar months can only be counted once, regardless of the number of practices being maintained.

The practice and/or teaching must have taken place in a hospital-based emergency department within the United States, its territories or Canada. Emergency medicine practices resulting from military assignments outside the US will be considered only if the practice took place in a US military hospital which had been reviewed and accredited by the Joint Commission on the Accreditation of Hospitals (JCAH).

Effective May 1982, teaching shall mean the teaching of medical students, physicians-in-training and physicians. Any other teaching may be claimed as CME. Of those 7,000 hours, 2,800 hours must have been accumulated within any 24 consecutive month period of time.

For each complete year in practice beginning with January 1, 1974, the applicant must submit 50 hours of continuing medical education activity acceptable to the Board. CME can be averaged over the years of practice and can be any category.

On June 30, 1988 the practice category of application will expire. To apply under the practice category, a candidate must have fulfilled the requirements of the practice category by that date. Those applicants may apply through the 1990 application cycle.

Emergency Medicine Residency Category

Under this category the applicant must have successfully completed a total of 36 months of post-medical school training, at least 24 months of which were in an emergency medicine residency program (PGY II and III) approved by the Residency Review Committee for Emergency Medicine or the Royal College of Physicians and Surgeons of Canada for Canadian programs. The applicant must submit 50 hours of continuing medical education activity starting one year from the date of graduation from the residency program and continuing until the date of application. CME can be averaged over the years and can be any category.

The Board independently verifies with the residency director that the candidate completed the training necessary to meet the requirements of the emergency medicine residency category of application, and the requirements of the individual residency program.

Effective July 1, 1987, the minimum time for graduate training under the control of an emergency medicine program shall be 36 months after graduation from medical school. This is for residents who begin their emergency medicine training on or after this date.

Special Application Category

An applicant who does not meet all of the specific requirements (each requirement, including medical education) of the practice category or the emergency medicine residency requirement, but who believes he/she has equivalent experience and/or training, may make special application to the Board. The Board may grant practice credit for incomplete emergency medicine residency training or for residency training in other specialties under this category of application.

The special application category is not intended to bypass the credential requirements, but rather, equivalency must be shown to the requirements of either the practice category or emergency medicine residency category.

Methods of Examination

The certification examination in emergency medicine consists of two parts. Part I is a one-day written examination. Part II is a one-day oral examination utilizing case simulations presented by a series of examiners.

Candidates must successfully complete Part I to be seated for Part II. Candidates must successfully complete both Part I and Part II to be certified.

Certification

All candidates who successfully complete both Part I and Part II shall be known as Diplomates of the American Board of Emergency Medicine and shall receive an appropriate certificate which shall remain the property of the American Board of Emergency Medicine.

Recertification

Certification is for a period of ten (10) years. Each Diplomat must be examined again to be certified.

Applications

Applications are available from the administrative office and will be accepted only during the specified application

dates each year of May 1 through July 15. Only the current year's application form will be acceptable during that year's application cycle. The application fee must accompany the application form. This is a processing fee and is nonrefundable. The fee must be in US funds and all checks or money orders must be made payable to the American Board of Emergency Medicine. No application will be processed without receipt of the application fee.

Examinations

The written examination is offered once each year during the fall months. Oral examinations are scheduled the following year for candidates passing the written examination.

Exam fees are billed and due upon assignment to an exam administration.

AMERICAN BOARD OF FAMILY PRACTICE

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- Nicholas J. Piscano, MD, Executive Director and Secretary, 2228 Young Drive, Lexington, Kentucky 40505

ABFP Official Definition of Family Practice

"Family practice is the primary medical specialty which is concerned with the total health care of the individual and the family. It is the specialty in breadth which integrates the traditional biological and clinical sciences with the behavioral and preventive aspects of the practice of medicine and is not limited by any particular age, sex, organ system or disease entity."

"Training in family practice encompasses knowledge and skills which prepare the physician for a unique role as a personal physician who provides comprehensive health care to the individual and family."

The Certification Process

The American Board of Family Practice (ABFP) administers the certification examination in various centers throughout the United States annually, usually on the second Friday in July.

The American Board of Family Practice certification examination is a written test of cognitive knowledge and problem solving abilities relevant to family practice. Appropriate subject areas of the following disciplines include: internal medicine, pediatrics, surgery, obstetrics, gynecology, psychiatry and behavioral sciences, community medicine, and gerontology. Elements of the examination include but are not limited to diagnosis, management, and prevention of illness.

Requirements for Certification

A. GENERAL

1. All candidates for the ABFP certification examination must be graduated from a medical school in the United States or Canada, accredited by the Liaison Committee on Medical Education (LCME), or graduated from an osteopathic college of medicine accredited by the American Osteopathic

Family Practice

Association (AOA), or must hold certification by the Educational Council for Foreign Medical Graduates (ECFMG).

2. All candidates must hold a currently valid, full and unrestricted license to practice medicine in the United States or Canada. Furthermore, every license to practice medicine held by a candidate in any state or territory of the U.S. or province of Canada must be currently valid, full and unrestricted whether or not the candidate in effect practices in such state. Any candidate whose license to practice has been revoked, restricted or suspended in any state or territory of the United States or province of Canada shall be ineligible for certification until such time as the revoked, restricted or suspended license is reinstated in full. Career military physicians serving full time in the U.S. Armed Forces or U.S. Public Health Service may request waiver of licensure requirements by submitting proper documentation of their career U.S. Uniformed Service status. In cases where such waiver is granted and the physician subsequently leaves the military service, the requirement for licensure must be satisfied immediately upon departure from the service in order to maintain Diplomate status.

3. All candidates must have satisfactorily completed three years of training (a full 36 calendar months) in a family practice residency program accredited by the Accreditation Council for Graduate Medical Education (ACGME) subsequent to receipt of the M.D. or D.O. degree.

The latter two years of residency training must be completed in the same ACGME accredited program and must be continuous unless prior approval from ABFP has been obtained. The Board allows some flexibility in the first year (G-1), but requires that the continuity of care experience in a family practice center take place in the same program during the G-2 and G-3 years.

Verification of satisfactory completion must be stated in writing by the director of the program. All applicants are subject to the approval of the ABFP, and the final decision regarding any application rests solely with the ABFP.

4. All candidates' experiences are subject to review and approval by the ABFP. Any variance from the above must have prior approval of the Board. No credit may be given for any previous training as equivalent to family practice without the prior approval of the Board.

5. Candidates must complete all requirements of the Board no later than June 30 of the year of the examination. Complete documentation from the program director that the resident has or is expected to have satisfactorily completed the residency must be received by the Board by June 30. Applications supplied to the residents directly through the program director are made available only to residents expected to complete the required training on June 30th of the current year. Residents who complete their training at an interim date must write to the Board for an application.

6. No candidate will be allowed to take the examination until all fees are paid and all of the above requirements have been satisfactorily met.

B. CANADIAN APPLICANTS

Canadian applicants may qualify for examination via either of the following routes:

1. Physicians who have satisfactorily met the requirements of the College of Family Physicians of Canada (CFPC) by completion of two years of training in a program accredited by the College of Family Physicians of Canada must have a third year of accredited family practice residency. This third year of training must either be satisfactorily completed in an ACGME accredited family practice program or, if taken in Canada, must be approved by the College of Family Physicians of Canada and must have prior approval of the American Board of Family Practice. Only those programs that bring the three-year experience into compliance with the ACGME "Special Requirements for Training in Family Practice" will be considered as being equivalent to a third year in a U.S. accredited family practice training program. The request for approval must provide a description of the proposed curricu-

lum signed by the program director. The request must be accompanied by documentation of satisfactory performance, which includes a description of the curriculum of the previous two years of training signed by the director of that program.

2. Physicians who have been certified by examination by the College of Family Physicians of Canada (Certificants), and who:

- a) have established legal residence in the U.S. for not less than the immediate past two (2) years at the time of application; and
- b) since residing in the U.S. have accumulated a minimum of 50 hours per year of continuing medical education approved by the American Board of Family Practice; and
- c) are actively engaged professionally full-time and exclusively in family practice (practice, and/or teaching, administration); and
- d) are members in good standing of the College of Family Physicians of Canada at the time of application;

may be permitted to apply for examination for certification by the American Board of Family Practice. In cases of Canadian Certificants, a special application form must be submitted.

C. OSTEOPATHIC PHYSICIANS

Osteopathic physicians who have graduated from an American Osteopathic Association (AOA) approved school of osteopathic medicine in the United States may qualify for ABFP examination if they meet all the same residency requirements specified for M.D. graduates. They may apply to ACGME accredited family practice programs for entry into the first year (G-1). Osteopathic physicians who have documented satisfactory completion of an AOA approved internship (G-1) year may receive credit for that portion of the G-1 year which meets ABFP guidelines for Advanced Level Entry or Interprogram Transfers.

The amount of credit which may be granted for AOA approved rotating internships will not exceed one year. In order to qualify for the ABFP examination, all candidates must satisfactorily complete at least 36 calendar months of accredited graduate medical education. All training beyond the G-1 year (G-2/G-3 years) must be in continuity in an ACGME accredited family practice residency program.

The Recertification Process

The American Board of Family Practice confers Diplomate status for the specified period of time noted on the certificate. The certificate is dated for a seven-year period. In order to maintain Diplomate status, the Diplomate must be recertified before expiration of the currently held certificate. Although the certificate is dated for seven years, the Board routinely administers the recertification process on a six-year cycle. This allows a "reserve" year for those Diplomates who for some reason are unable to participate in the sixth year, or in cases where the Diplomate fails to receive a satisfactory score in the sixth year.

Should a Diplomate not be recertified by the end of the seventh year, the certificate will expire and the physician will lose Diplomate status with this Board. However, the physician may reapply for the recertification process, but must meet all criteria in effect at that time.

Diplomates will be given advance notice of any changes in the recertification requirements.

Re-examination

Candidates who fail the examination will be given the opportunity of taking it again as given annually. There is no limit to the number of times a qualified candidate may take the examination. A valid and unrestricted license and 50 hours per year of continuing medical education are requirements of the application necessary for re-examination. Full fees are charged for each examination.

Revocation

A. GENERAL

Each certificate issued by the Board of Directors shall be subject to revocation in any of the following circumstances:

The issuance of such certificate or its receipt by the person so certified shall have been contrary to, or in violation of, any provision of the Articles of Incorporation of the American Board of Family Practice, Inc., or of the Bylaws of the American Board of Family Practice.

The person certified shall not have been eligible to receive such certificate, irrespective of whether or not the facts constituting such ineligibility were known to, or could have been ascertained by, the Directors of the Corporation or its representatives.

The person so certified shall have made a misstatement of fact in the application for such certificate or in any other statement or representation to the corporation or its representatives.

The person so certified shall at any time have neglected to maintain the degree of competency in the field of family practice as established by the Board.

B. LICENSURE STATUS

A Diplomate of the American Board of Family Practice shall be required to hold a currently valid, full and unrestricted license to practice medicine in the United States or Canada. Furthermore, every license to practice medicine held by a Diplomate in any state or territory in the U.S. or province of Canada must be currently valid, full and unrestricted whether or not the Diplomate in effect practices in such state.

In the event a Diplomate's license to practice in any state or territory of the United States or province of Canada is revoked, restricted or suspended, the Diplomate's status with the American Board of Family Practice is to be simultaneously rescinded at the time of the licensure revocation, restriction or suspension. If and when the physician's revoked or suspended license is reinstated in full (with no restrictions) and official documentation of reinstatement is provided to the ABFP, the physician, in order to regain Diplomate status, must meet all the recertification requirements in effect at the time including but not necessarily limited to the written recertification examination which is held annually.

Board Eligibility

The American Board of Family Practice has never used the term "board eligible." The current requirements for admission to the certifying examination include satisfactory completion of a three year family practice residency program as accredited by the ACGME. No other pathway to the certifying examination currently exists. The term "board eligible" is now an obsolete term for all specialty boards under the aegis of the American Board of Medical Specialties.

Applying for the Certification Examination in Family Practice

An application must be submitted with a check or money order in the amount of \$350 (U.S. Dollars), payable to the American Board of Family Practice and postmarked no later than the published deadline.

The application must be accompanied by a copy of all licenses to practice medicine held by the candidate in the United States or Canada.

Examination fees may be refundable in part if the candidate notifies the American Board of Family Practice by registered or certified mail, postmarked at least 30 days prior to examination, of his/her intent to withdraw.

If a candidate fails to notify the Board by certified or registered mail of his/her intent to withdraw, the entire fee may be forfeited. Any resident whose application is not approved for examination will be refunded \$300.00.

No candidate will be admitted to the examination until all fees have been paid and all other requirements have been met.

All applications must be returned to the following address:

American Board of Family Practice
2228 Young Drive
Lexington, Kentucky 40505
(606) 269-5626

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 - Hans Weill, MD, New Orleans, Louisiana
 - Kenneth A. Woeber, MD, San Francisco, California
 - Sheldon M. Wolff, MD, Boston, Massachusetts:
- Office of the Board
3624 Market Street, Philadelphia, Pennsylvania 19104

*Member of Executive Committee

General Policies and Procedures

This document supersedes all previous publications of the Board concerning policies and procedures.

The Board's decision about a candidate's admissibility to examination is governed by the policies and procedures in effect during the current application period.

All candidates are admitted to examinations at the discretion of the Board. The Board reserves the right to cancel and reschedule examinations under unusual circumstances. In addition, the Board reserves the right to delete questions or portions of the examination.

Appeal mechanisms are available to candidates who are excluded from examinations on the basis of reportedly unsatisfactory clinical competence, humanistic qualities, or moral and ethical behavior.

Internal Medicine

The Board reserves the right to make changes in its fees, policies, and procedures at any time. It cannot assume responsibility for giving advance notice thereof.

The provisions of this publication are not to be construed as a contract between any candidate and the American Board of Internal Medicine.

The Board is an independent, nonprofit organization. It was established in 1936 by joint action of the Section on the Practice of Medicine of the American Medical Association and the Board of Regents of the American College of Physicians.

Purpose of the Board

The purpose of the American Board of Internal Medicine is to improve the quality of medical care by developing standards to ensure that the certified internist possesses the knowledge, skills, and attitudes essential to the provision of excellent care. Certification is recognition by peers of a superior level of ability.

Meaning of Certification

Certification by the American Board of Internal Medicine recognizes excellence in the discipline of internal medicine. Certification by the Board is not a requirement to practice internal medicine, and the Board does not confer privilege to practice. The Board does not intend either to interfere with or to restrict the professional activities of a licensed physician because the physician is not certified, or to restrict the professional activities of a certified Diplomate because the Diplomate is not certified in a subspecialty.

The Board does not issue statements concerning "Board eligibility." It informs a candidate of admission to a specific examination after the application form, fee, and supporting references have been received and reviewed.

Responsibilities of the Board

The primary function of the Board is to administer the certification process. It does this by:

- a) establishing postdoctoral training requirements for Board candidates,
- b) assessing the credentials of candidates,
- c) obtaining substantiation by appropriate authorities of the clinical skills and professional standing of candidates, and
- d) developing and conducting examinations for certification and recertification.

The Board conducts research to improve the definition of its certification standards and to evaluate certification procedures.

The Board establishes requirements and standards for certification with the intent of improving the quality of educational training in internal medicine.

Areas of Certification Offered

Specialty of Internal Medicine

Physicians who are awarded a Diplomate certificate in the specialty of internal medicine have completed a minimum of three years of acceptable postdoctoral education, demonstrated competence in the clinical evaluation of patients, and passed the Certifying Examination in Internal Medicine. Physicians who are awarded this certificate will have demonstrated their preparation for the practice of internal medicine.

Subspecialties of Internal Medicine

Board Diplomates may seek a second certificate in a subspecialty of internal medicine. They must meet the Board's postdoctoral training requirements in the subspecialty before taking the subspecialty examination. Physicians who are awarded these certificates will have demonstrated their preparation for the practice of a subspecialty. The Board offers examinations in the following subspecialties:

Cardiovascular Disease
Endocrinology and Metabolism
Gastroenterology
Hematology
Infectious Disease
Medical Oncology
Nephrology
Pulmonary Disease
Rheumatology

For information concerning certification in diagnostic laboratory immunology, or allergy and immunology, see following pages.

Recognition of Advanced Achievement in Internal Medicine

Board Diplomates in the specialty of internal medicine are periodically offered the opportunity to take an advanced examination. Those who pass the examination are awarded a new certificate indicating the date of the examination.

Certification in the Specialty of Internal Medicine

Prerequisites

1. Predoctoral Medical Education

Candidates from medical schools in the United States or Canada must have attended a school accredited at the date of graduation by the Liaison Committee on Medical Education or formerly by the American Medical Association, or the Committee for the Accreditation of Canadian Medical Schools. Candidates from osteopathic medical schools must have graduated from a college of osteopathic medicine accredited by the American Osteopathic Association.

Those graduates of foreign medical schools who do not hold an unrestricted license to practice in a state, territory, province, or possession of the United States or Canada or who have not passed the examinations (Part I, II, and III) of the National Board of Medical Examiners must have a permanent (valid indefinitely) certificate of the Education Commission for Foreign Medical Graduates or comparable credentials from the Medical Council of Canada. A photostatic copy of this certificate must accompany the application for admission to the examination.

Candidates who entered postdoctoral medical training in the United States via the "Fifth Pathway," as proposed by the American Medical Association, must document such training to the Board.

2. Postdoctoral Training Requirements

Candidates must meet the training requirements outlined on the following pages. Requirements for graduates of foreign and osteopathic medical schools are the same as those for other candidates.

3. Competence in Clinical Skills

It is essential that the internist have the appropriate clinical judgment, attitudes, interpersonal skills, humanistic qualities, psychomotor skills including expertise in certain procedures, and intellectual abilities to gather data—by an organized and complete medical interview, a thorough physical examination, and the appropriate use of diagnostic studies—in order to make logical diagnoses and to prescribe optimal medical care. For more information, refer to *Annals of Internal Medicine*, 90:402-411 (March) 1979, and *Annals of Internal Medicine*, 99:720-724 (November) 1983.

Directors of training programs can most appropriately provide the Board with the necessary documentation of some of these clinical skills, and have established committees to assist them in this evaluation. The evaluation should be a continuing process throughout a trainee's tenure in a hospital program.

The Board, after receiving an application for examination, requires verification of training and substantiation of the candidate's overall clinical competence. This verification is sought from each director of the candidate's training pro-

gram(s). For more information about the role of the program director in certification, see following pages.

When candidates have not been evaluated for at least two years, the Board also requires verification that each is currently recognized as an internal medicine specialist in good standing. Verification is sought from the chief of medical service at the institution where the candidate's principal staff appointment is held. Any challenge to good standing must be resolved locally to the Board's satisfaction before admission to the examination.

4. Humanistic Qualities and Moral and Ethical Behavior

All candidates for certification must demonstrate satisfactory humanistic qualities and moral and ethical behavior in the medical profession.

The program director has the responsibility to assure the Board of such satisfactory behavior (see following pages).

Training

The Board believes that all internists should have sound knowledge of the biologic and social sciences basic to internal medicine; this knowledge should be acquired during the candidate's predoctoral and postdoctoral training, and should be maintained by habits of continuing education. The Board outlines its requirements with the intent of assisting residents to select educational programs that will develop their competence in internal medicine. Residents are urged to discuss the details of their training with their program directors.

To ensure that all Diplomates are competent to fulfill the responsibility of an internist for the primary care of patients, whether they plan to practice general internal medicine or a subspecialty, the Board requires that all candidates have three years of accredited training in the broad field of internal medicine.

No internship, residency, or fellowship training taken before the date of completion of requirements for the MD or DO degree may be credited toward the Board's training requirements.

To be admitted to an examination, physicians must have completed required postdoctoral training before July 1 of the year of examination.

The three years of required training must satisfy all the following conditions:

1. A candidate must complete three years of training as a resident in an approved program in internal medicine.

Approved indicates training accredited by the Accreditation Council for Graduate Medical Education (formerly by the Liaison Committee for Graduate Medical Education, or by the Residency Review Committee for Internal Medicine of the American Medical Association), or training completed in Canada and accredited either by the Royal College of Physicians and Surgeons of Canada or by the Professional Corporation of Physicians of Quebec.

2. A director of an approved training program in internal medicine must have responsibility for the educational process during all of the 36 months of training.

The program director may prospectively assign up to six of the 36 months of the internal medicine residency to specialties other than internal medicine, and these six months may be credited toward the 36 months of required training. This is designed to permit interdisciplinary experiences consistent with primary care internal medicine. It is not intended to permit credit for training while the candidate is a resident in another specialty (see following pages).

The Board has several policies to determine credit for the first postdoctoral year of training (PGY-I), depending on which type of training was undertaken in the first year.

- a) *Categorical First Year in Internal Medicine.* This refers to PGY-I training undertaken in the department of internal medicine under the supervision of the director of an approved internal medicine program. Twelve months of credit are given for categorical first years.
- b) *Categorical* First Year in Internal Medicine.* This refers to training undertaken in more than one department, under the supervision of the director of an approved internal medicine program. Twelve months are credited if training included a minimum of eight months of

internal medicine, or six months in internal medicine and two months of pediatrics, dermatology, neurology, and/or emergency room care.

c) *Flexible First Year.* This refers to training in 1975-1982 that was never reviewed or accredited by a national authority. Therefore, no credit is normally given for flexible first years.

d) *Transitional Year.* Beginning in July 1982 the Accreditation Council on Graduate Medical Education has accredited broad PGY-1 training experiences with a designated director and an institutional supervisory committee and sponsored by at least two accredited residencies. Training in internal medicine in such programs where one sponsoring residency is internal medicine will receive month-for-month credit. Twelve months are credited if training included a minimum of eight months of internal medicine, or six months of pediatrics, dermatology, neurology, and/or emergency room care.

3. *Training must include a minimum of 24 months of meaningful patient responsibility.*

Meaningful patient responsibility refers to time spent in direct and comprehensive care of patients. This includes responsibility for record keeping and management under the supervision of faculty and/or personal physicians. Care provided in the capacity of a consultant does not apply to the requirement of meaningful patient responsibility. Twenty of the 24 required months of meaningful patient responsibility must occur in:

- a) inpatient services where disorders of general internal medicine are managed, or
- b) inpatient services where disorders of one subspecialty of internal medicine are managed, or
- c) emergency rooms, intensive care units, general medical or subspecialty out-patient clinics, or
- d) dermatology or neurology services.

For the purposes of determining the amount of meaningful patient responsibility, four months may be taken outside of internal medicine at the discretion of the internal medicine program director, provided these months involve meaningful patient responsibility (see following pages).

4. *In each year of training, the level of responsibility for patient care must increase.*

In summary, the standard, recommended training pattern includes:

- Year 1—A Categorical first year of training in internal medicine, or
A Categorical* first year including eight months of internal medicine; and
- Year 2—Twelve months of approved residency in internal medicine, as a medicine resident; and
- Year 3—Twelve months of approved residency in internal medicine, as a medicine resident.

Of the total 36 months of training, at least 24 must include meaningful patient responsibility. In each year of training, responsibility for patient care must increase.

Training Taken in Accredited Programs Other Than Internal Medicine

For physicians transferring to the second year of internal medicine programs from other accredited residencies, the internal medicine program director may grant a maximum of six months' credit for months of training in internal medicine which were under the supervision of an approved program in internal medicine. These six months may not include common rotations for the first postgraduate year such as emergency room, pediatrics or rotations through other specialties.

Clinical Investigator Pathway

The Board mission is to certify clinical expertise in internal medicine and to assure that training in this broad discipline steadily improves. At the same time ABIM continues to encourage careers in clinical investigation. Therefore the Board has established a pathway that will fulfill the training requirements for admission to a certifying examination. This pathway requires two years of accredited residency train-

Internal Medicine

ing in internal medicine with 24 months of meaningful patient responsibility and two years of documented research in the United States or Canada. Throughout the two years of research, the trainee must have continuing primary responsibility for patient care in general internal medicine, as for example, in a weekly half-day teaching clinic in general internal medicine or geriatrics, which is associated with an accredited residency in general internal medicine. Experiences in subspecialty clinics, in emergency rooms, or on attendings rounds will not fulfill this requirement.

The director of the R-2 level of residency training will be asked to assure the Board that such candidates demonstrate satisfactory overall clinical competence. Evaluation of the candidate's continuing clinical competence during the research years will also be sought.

If the two years of research are conducted during a fellowship in a subspecialty of internal medicine, that experience (neither year) may not be used for credit for admission both to a certifying examination in internal medicine and subsequently to another American Board of Internal Medicine examination.

Candidates for Special Consideration

Outstanding candidates with unusual training who seek certification in general internal medicine may be proposed to the Board as candidates for special consideration. Only the chairperson of a department of medicine or a program director of an approved program in internal medicine may propose a candidate for special consideration (see following pages).

The Certifying Examination in Internal Medicine

The Certifying Examination in Internal Medicine is a written examination. The material covered on the examination is clinically oriented and relevant to the practice of internal medicine in a hospital and ambulatory care setting, both for consultants and primary-care physicians. The questions are objective; they are designed to test the candidate's knowledge, clinical judgment, problem-solving skills, and, to an appropriate degree, knowledge of the basic sciences fundamental to internal medicine.

The Certifying Examination is administered annually in many centers throughout the United States and in a few centers in Canada, Puerto Rico, and overseas. It is given in four parts on two consecutive days. The next Certifying Examination in Internal Medicine will be held September 10-11, 1985.

Candidates will be informed of the results of the examination approximately four months after its administration.

Those who pass the examination are certified as Diplomates in the specialty of internal medicine. They are awarded certificates indicating the date of the examination.

The Board reserves the right to cancel and reschedule examinations under unusual circumstances. In addition, the board reserves the right to delete questions or portions of the examination.

On written request and payment of a fee of \$25.00 candidates may obtain rescoring of any examination within a year of receiving results. The answer sheets and patient management problem booklets of candidates will be destroyed 18 months after administration of the examination.

Certification in a Subspecialty of Internal Medicine

Prerequisites

1. Prior Certification in Internal Medicine

A candidate for examination in a subspecialty must be certified as a Diplomate in the specialty of internal medicine, or be certified in internal medicine by the Royal College of Physicians and Surgeons of Canada or the Professional Corporation of Physicians of Quebec. Certification in Canada is not acceptable as qualification if a candidate has not been successful in passing a Certifying Examination or has not been admitted to a Certifying Examination because of unauthorized "short track," clinical incompetence, or lack

of verification of recognition as a specialist in the community. (Effective for admission to the 1988 examinations certification in Canada will no longer qualify candidates for admission to ABIM Subspecialty Examinations.)

2. Training Requirements

Candidates must meet the training requirements outlined on the following pages.

3. Clinical Competence

The Board, after receiving an application for examination, requires substantiation of the candidate's clinical competence as a subspecialist-consultant. This substantiation will be sought by the Board from the directors of the subspecialty training program(s) and of the associated residency in internal medicine. For more information about the role of program director in certification, see following pages.

For candidates who are at least two years beyond training, the Board requires verification that each candidate is currently recognized as a subspecialist in good standing in the appropriate subspecialty. Verification is sought from the chief of medical service at the institution where the candidate's principal staff appointment is held. Any challenge to good standing must be resolved locally to the Board's satisfaction before admission to the examination.

4. Humanistic Qualities and Moral and Ethical Standing

All candidates for subspecialty certification must demonstrate satisfactory humanistic qualities and moral and ethical behavior in the medical profession.

The department chairman and the subspecialty program director have the responsibility to assure the Board of such satisfactory behavior (see following pages).

Training

The Board requires a minimum of two years of full-time graduate training in a subspecialty, completed in a program associated with an approved residency in internal medicine.

A period of training in another institution may be acceptable if the institution has a recognized reputation for an advanced educational program in the subspecialty. Applicants seeking credit for training there must submit a detailed description of the curriculum of the program for review by the appropriate subspecialty Board. Candidates are encouraged to write to the Board for prospective evaluation of such training.

If subspecialty rotations completed during training in internal medicine are used to meet the requirements for admission to a Certifying Examination in Internal Medicine, they cannot be credited toward the required subspecialty training. Practice experience and attendance at postgraduate courses cannot be credited toward the requirements.

Educational experience in a subspecialty while the candidate holds a full-time junior faculty appointment in an approved medical school in the United States or Canada may be applicable toward the requirements. Such training must have been approved by the appropriate program director. Plans for such training should be reviewed prospectively by the Board.

In general, part-time training, even though continuous, is not acceptable. Interrupted full-time training, however, is acceptable, provided that no period of full-time training is shorter than six months. Individuals planning such training should seek the guidance of the Board before acting on their plans.

Candidates for Special Consideration

Special consideration for candidates who seek subspecialty certification is restricted to full-time faculty members of accredited medical schools in the United States or Canada. Some formal training in the subspecialty is required.

Only the chairperson of a department of medicine may propose a subspecialty candidate for special consideration (see following pages).

Certification in Two Subspecialties

The Board does not wish to encourage certification in more than one subspecialty; however, requirements for dual certification in Hematology and in Medical Oncology have

been published and are available from the Board and currently require three years of training. *Physicians who completed only two years of training in hematology, medical oncology, or hematology/oncology in June 1975 or before may still apply for dual certification in hematology and medical oncology but only through the 1986 Subspecialty Examinations.* Once admitted to one subspecialty examination such physicians will continue to have met the training requirements for the subspecialty examination after 1986.

Candidates who seek dual certification in other subspecialty combinations should submit written inquiries detailing their training to the Board for evaluation by the appropriate subspecialty boards.

Subspecialty Examinations

The subspecialty examinations are written examinations. The questions are objective. An outline of the general subject areas covered by a specific subspecialty examination is provided with the application form.

The subspecialty examinations are offered on an alternate-year schedule. The examinations are administered in centers in the United States, Puerto Rico, Canada, and overseas. They are given during one day; the sole exception is the examination in Cardiovascular Disease, which is given during one and one-half days. The 1986 Subspecialty Examinations will be held on November 11, 1986.

For information with regard to the Board's policy concerning accommodation to handicapped candidates during the examination, please provide details to the Registration Section in the Board office in Philadelphia, Pennsylvania.

Candidates will be informed of the results of examination approximately four months after administration.

Those who pass a subspecialty examination are certified as Diplomates in the particular subspecialty; they are awarded certificates indicating the date of the examination.

On written request and payment of a fee of \$25.00 candidates may obtain rescoring of any examination within a year of receiving results. The answer sheets of candidates will be destroyed 18 months after administration of the examination.

Advanced Achievement in Internal Medicine

A voluntary modular examination process will provide practicing certified internists the opportunity to evaluate objectively the current clinical knowledge, continuing education, and the problem-solving skills needed to provide excellent care in internal medicine. Those certified in internal medicine by the Board in 1977 or earlier will be eligible. Those Diplomates who pass the examination will be awarded a new certificate indicating the date of the examination. The first examination is scheduled for Saturday, May 16, 1987.

Role of Program Director

The level of competence of the internist is determined in large part by the duration and quality of training and experience. It is for this reason that the Board seeks assistance from training program directors in the certification process. The Board asks program directors to substantiate that candidates for certification have the requisite clinical skills, humanistic qualities and moral and ethical standing to be certified by the Board. Such substantiation is a requirement of certification.

Responsibility for Training

The Board believes that an internal medicine program director should have responsibility for the candidate's entire educational process during training. Flexibility within the basic training requirements should be designed by the program director together with the candidate.

The program director may permit up to six months of training in areas outside internal medicine, as long as the program director maintains contractual responsibility for the resident in internal medicine during this time. Such rotations

may be dispersed by the program director throughout the 36 months of training.

A maximum of four months outside internal medicine (e.g., pediatrics, psychiatry, surgery) may be credited toward the 24-month requirement for meaningful patient responsibility if the rotations are taken with the approval of the internal medicine program director and if they involve meaningful patient responsibility.

The Board welcomes the opportunity to evaluate prospective plans for unusual training.

Substantiation of Clinical Competence

The program director of each training program of the candidate for certification is sent a clinical evaluation form and asked to verify the training indicated by the candidate. Candidates applying for certification must be judged to have satisfactory clinical competence. Substantiation of clinical competence is requested from the program director. Any candidate for any certification whose competence is judged to be less than satisfactory may, at the discretion of the Board, be excluded from the next examination.

Candidates are urged to obtain documentation of the program director's evaluation of their clinical competence for all years of training. Candidates who are judged by their program directors to have less than satisfactory clinical competence in the R-2 year of training will be required to undertake an additional twenty-four months of accredited residency in general internal medicine before requesting admission to the certifying examination. Candidates who are judged by their program directors to have less than satisfactory clinical competence in the R-3 year of training will be required to undertake an additional twelve months of accredited residency in general internal medicine before requesting admission to the certifying examination. Since the training program director responsible for this additional experience should assess the candidate's needs and devote special attention to the improvement of deficient skills, the Board requires that a candidate changing programs inform the new program director of the unsatisfactory rating. Candidates whose clinical competence has improved and is judged by the program director to be satisfactory after the additional training will be admitted to the certifying examination. Candidates who neglect to inform a new program director of unsatisfactory ratings or who do not take the required additional training in general internal medicine will not be admitted to the certifying examination.

For certification in subspecialties of internal medicine, substantiation of clinical competence as a subspecialist-consultant is requested from both the director of the subspecialty training program and the director of the associated residency in internal medicine.

Verification of Humanistic Qualities and Moral and Ethical Behavior

Program directors have the responsibility to assure the Board that candidates for Board certification have satisfactory humanistic qualities and moral and ethical behavior in the medical profession.

Deficient humanistic qualities and moral and ethical behavior related to medical care should be identified by the program as *early in the training period as possible*, so that remedial action can occur. Candidates who are judged to have persistently unsatisfactory humanistic qualities and moral and ethical behavior should be offered the opportunity to meet with their program directors and/or their local committees on evaluation of clinical competence in order to reply to the evaluations.

When the program director cannot recommend a candidate for admission to a certification examination on the basis of these deficiencies, this judgment should be indicated on the Board evaluation form with a description of the available documentation including critical incidents that illustrate adverse behavior.

Internal Medicine**Candidates for Special Consideration****Internal Medicine**

Those outstanding candidates with unusual training who seek certification in general internal medicine may be proposed to the Board for special consideration.

The principle which guides the Board in its assessment of candidates for special consideration is that the candidate's training must be interpreted by the Board to be equivalent to 36 months of training in an approved program in internal medicine.

Except for the most unusual circumstances, it is essential that special candidates have had substantial formal training in the United States or Canada under the supervision of the director of an accredited residency in internal medicine.

Training in a formal subspecialty fellowship may not be substituted for training in internal medicine.

The following requirements apply to candidates for whom admission to the certifying examination is sought under the provisions of special consideration:

1. The candidate must be proposed by the chairperson of a department of medicine in an accredited medical school or the director of an approved program in internal medicine.

2. Before being proposed the candidate should have been observed by the proposer for at least one year.

3. The candidate's curriculum vitae and bibliography must accompany the proposal. Authenticated credentials such as a permanent ECFMG certificate or unrestricted license must accompany proposals for foreign medical graduates.

4. The judgment of clinical competence must be the result of multiple observers and concurred with the local clinical competence committee. The qualities of the candidate's performance that support this judgment must be specified in the proposal. This documentation should include the results of the candidate's performance in a clinical evaluation exercise.

Potential special candidates that may be proposed include the following groups:

Those with two years of accredited training in internal medicine in the United States or Canada *after* three or four years of verified foreign residency training in general internal medicine *and* satisfactory overall clinical competence.

Those candidates judged to have superior overall clinical competence *and* with two years of accredited residency training in internal medicine in the United States or Canada *after* some additional equivalent training.

Full-time faculty may be proposed as special candidates. The full-time faculty appointment must be in the department of the proposer and continue through the date of examination and any reexamination. The proposer must be the chairman of the department of medicine of a medical school, along with the chief of the medical service at an affiliated hospital when applicable.

Staff will be happy to respond to written inquiries about other special candidates.

Proposals for special consideration should be received in the Board office *by January 1* of the year in which the certifying examination in internal medicine is to be taken. Should the proposal be approved after Board review, the Board will send application forms to the candidate.

Subspecialties of Internal Medicine

The following requirements apply to candidates for whom admission to a subspecialty examination is sought under the provisions of special consideration:

1. The candidate must be proposed by the chairperson of a department of medicine of an accredited medical school in the United States or Canada and the head of the associated subspecialty division.

2. The candidate must be current *full-time faculty member* in the department of the proposer and have been observed by the proposer for at least one year.

3. The candidate must have been previously certified in internal medicine by the American Board of Internal Medicine.

4. The proposal must include a description of the candidate's training and experience in the specified subspecialty.

5. The proposal must substantiate the clinical competence of the candidate as a consultant-subspecialist.

6. The candidate's curriculum vitae and bibliography must accompany the proposal.

Proposals should be received in the Board office *by April 1* of the year in which the subspecialty examination is to be taken. Should the proposal be approved, the Board will send application forms to the candidate.

Procedures for Application

Candidates for all examinations must have completed the required training *by July 1* of the year of examination. Candidates must use an application form which may be obtained by written request to the Board office during the scheduled period of registration.

After review and acceptance of a candidate's qualifications as presented on the application form, the candidate is informed by letter that the initial stage of processing the application form has been completed. When appropriate, the Board then seeks verification of training and substantiation of the candidate's clinical competence from the candidate's program director (see following pages). If these reports are satisfactory, the candidate will receive an admission card and examination center assignment approximately three weeks before the date of the examination.

Late Applications

There is a non-refundable penalty fee of \$200.00 for any application postmarked after the published registration period.

No applications will be accepted after April 1 for the Certifying Examination, or after June 1 for subspecialty examinations.

Cancellations

Cancellations for all examinations must be submitted to the Board in writing *before August 1* for the Certifying Examination in Internal Medicine, or *before October 1* for subspecialty examinations.

Refunds

Candidates who cancel their applications before the deadline or whose applications are not approved by the Board will receive a partial refund of their fee; \$50.00 will be retained to defray the cost of evaluating the application.

Re-examination

Any candidate who does not pass any certification examination may apply for re-examination. There is no restriction on the number of opportunities for re-examination.

If the credentials of a candidate who requests re-examination have not been reviewed by the Board during the previous two years, the application must indicate in which hospital the candidate's principal staff appointment is held. The Board requires verification of the candidate's competence and good standing from the chief of medical service of that hospital (see following pages).

At each time of application for re-examination, the current examination fee is charged.

Announcements of Examination Information

Annals of Internal Medicine
(Medical News Section)

The Internist

Journal of the American Medical Association
(Examinations and Licensure Section)

Observer of the American College of Physicians
Resident and Staff Physicians

Appropriate subspecialty journals

In addition, the Board sends annual bulletins to directors of accredited residency programs.

Awareness of registration deadlines is the candidate's responsibility.

Confidentiality

Candidates should be aware that the Board may, at its discretion, release the results of an examination under the following circumstances:

- a) in order to help program directors evaluate the effectiveness of their programs. The Board may release group examination results to the director of each program in which a candidate received training for credit toward Board requirements.
- b) in order to conduct long-term studies of its testing programs. The Board may release examination results, examination scores, and other pertinent information to qualified researchers; these researchers would be required to maintain the confidentiality of such material.

Unless authorized by the candidate, the Board will endeavor to release examination results in a form that will protect the anonymity of the candidate. Individual examination scores will otherwise be considered completely confidential by the Board.

Irregular Behavior

All Board examinations are proctored and proctors are required to assign seats and empowered to change seats during an examination at their discretion. Proctors are required to report to the Board any irregular behavior by a candidate. Giving or obtaining unauthorized information or aid, copying of examination questions, removal of an examination from the examination center, talking or other disruptive behavior will be considered a possible subversion of the certification process. Irregular behavior that is observed, that is made apparent by statistical analysis of answer sheets, or that is shown by other means will constitute grounds for invalidation of the candidate's examination. Other sanctions such as exclusion from future examinations may be invoked at the Board's discretion.

Requirements for Examination by the American Boards of Internal Medicine and Pediatrics

Candidates who are otherwise eligible for certification by each Board may be admitted to the examinations of both Boards, after such candidates complete at least two years of accredited residency training, involving graded responsibility and continuity clinics in each specialty.

Certification Offered by Collaborative Examining Groups

The American Board of Internal Medicine has joined with other specialty Boards in sponsoring the following collaborative examining groups: the American Board of Allergy and Immunology (a Conjoint Board of the American Boards of Internal Medicine and Pediatrics) and the joint committee on diagnostic laboratory immunology (with the American Board of Allergy and Immunology and the American Board of Pediatrics). The registration for the October 10, 1986 examination in diagnostic laboratory immunology will be January 1-March 31, 1986. Physicians certified in internal medicine who are interested in certification in these areas should write to:

American Board of Allergy and Immunology
3624 Market Street
Philadelphia, Pennsylvania 19104

Inquiries

Please address all inquiries concerning examination applications to:

American Board of Internal Medicine
3624 Market Street
Philadelphia, Pennsylvania 19104
(215) 243-1500

The Board staff is ready to discuss certification with candidates. Candidates seeking an interview should request an appointment.

Summary of Registration Data

1986 Certifying Examination in Internal Medicine

Registration Period: November 1, 1985 to February 1, 1986*
Examination Date: September 9-10, 1986
Fee: \$500.00 (U.S.)*
Deadline for Cancellation: August 1, 1986
Refund: \$455.00
Admission Notification: Three weeks before examination date

1986 Subspecialty Examinations

Hematology
Infectious Disease
Nephrology
Pulmonary Disease
Rheumatology
Registration Period: January 1, 1986 to April 1, 1986*
Examination Date: November 11, 1986
Fee: \$630.00 (U.S.)*
Deadline for Cancellation: October 1, 1986
Refund: \$580.00
Admission Notification: Three weeks before examination date

1987 Subspecialty Examinations

Cardiovascular Disease
Endocrinology and Metabolism
Gastroenterology Medical Oncology
Examination Date: November 10-11, 1987

*Please see Procedures for Application for penalty fee for late applications.

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Diplomates

A list of Diplomates and By-laws of The American Board of Neurological Surgery appear in the DIRECTORY OF MEDICAL SPECIALISTS which can be obtained from Marquis Who's Who, Inc., 200 East Ohio Street, Chicago, Illinois,

Neurological Surgery

60611. In addition, a list of new Diplomates is published in the JOURNAL OF NEUROSURGERY shortly after each examination.

Information regarding training programs acceptable for certification can be found in the DIRECTORY OF RESIDENCY TRAINING PROGRAMS which is issued annually under the supervision of the Accreditation Council for Graduate Medical Education. This Directory can be secured from the American Medical Association, 535 North Dearborn Street, Chicago, Illinois 60610.

Qualifications

The American Board of Neurological Surgery evaluates all qualified applicants for their proficiency in neurological surgery.

The minimal educational requirements of the Board should not be interpreted as restricting programs to these minimum standards. If necessary, neurosurgical program directors may retain residents in their programs beyond the required five years of neurosurgical training in order to insure satisfactory competence in neurological surgery.

It should be stressed that it is the responsibility of the candidate to seek information concerning current requirements for certification by The American Board of Neurological Surgery. Even though program directors of approved programs in neurological surgery are well informed regarding requirements for certification, placement in an approved training program does not guarantee adequate training for certification and the candidate must make sure he or she receives such training.

Training Prior to Neurosurgery Residency

1. Graduation from a medical school in the United States or Canada which is acceptable to the Board and is accredited by the Accreditation Council for Medical Education. Graduates from medical schools in countries other than the United States or Canada are eligible for certification provided they have a currently valid license to practice medicine in the state, province, or country of residence.

2. Graduates from U.S. or Canadian medical schools must also have a currently valid license to practice medicine in the state, province, or country of residence.

3. Twelve months must be devoted to acquiring adequate clinical knowledge of fundamental clinical skills. This is known as postgraduate year one (PGY 1), general surgery year one, or internship. Although recommended for completion prior to beginning neurosurgical training, this must be completed prior to beginning the third year of that training. This may be achieved by:

- A. one year of training in an approved general surgery program in the United States or Canada, or
- B. one year of training in an accredited residency program to include not less than six months in surgical disciplines other than neurosurgery (the remaining six months should include training in other fundamental clinical skills considered appropriate by the neurosurgical program director, but this portion of the year may not include more than six weeks of neurosurgery and/or neurology), or
- C. holding a certificate from the American Board of Surgery or a Fellowship (in surgery, not neurosurgery) of the Royal College of Surgeons of England, Edinburgh, Canada, Ireland, or Australasia.

Surgical training in programs outside the United States or Canada by individuals without a Fellowship from one of the Royal Colleges must be taken in a program approved by the Residency Review Committee for Surgery or the American Board of Neurological Surgery prior to the resident's taking such training.

Up to, but not beyond, July 1, 1979, an individual in his first year of medical school could enter directly into a five year training program in neurosurgery without PGY-1. In order to meet this stipulation, the individual's senior year in

medical school must have been spent on surgical rotations equivalent to one year of graduate training in surgery and acceptable as such in the judgment of the chairman of the department of surgery in the individual's medical school; that chairman should notify the American Board of Neurological Surgery to this effect.

Neurological Surgery Training Requirements

For Residents Who Began the Neurological Surgery Portion of Their Training Before July 1, 1979

1. Completion of four years of training following post-graduate year one. The neurological surgery training must occur in hospitals or institutions recognized by the American Board of Neurological Surgery and acceptable to it.

2. Of this training period, at least 30 months must be devoted to clinical neurological surgery. Twelve of the 30 months should be spent as senior resident in one institution. The other remaining 18 months may be devoted to other aspect of the neurosciences.

3. The training in clinical neurological surgery must be progressive but not obtained during repeated short periods in a number of institutions. It is necessary that at least 24 months of this training in clinical neurological surgery be obtained in one institution. The American Board of Neurological Surgery will not ordinarily approve training in any hospital or Graduate School of Medicine for periods of less than six months. Exchange of residents between approved neurosurgical training centers in the United States and Canada for periods of more than six months may be arranged by the respective training program directors with the resident's consent. In such instances, the Secretary of the Board should be notified of this change in program before the exchange period begins. Such an exchange should in no way compromise any other training requirements.

4. The program director must notify the Secretary of the ABNS of the appointment of each new neurosurgical resident and whether or not they are entering the program with intent to obtain certification and, if so, whether or not the director has informed the trainee of the requirements necessary to obtain such certification.

5. Prior to acceptance for the certification process, the Board requires a statement from the candidate's program director to the effect that the candidate has met the minimum time requirements and that his or her performance in training has been satisfactory and that in the judgment of the program director, the trainee is well prepared to enter into the independent practice of neurosurgery.

For Residents Beginning the Neurological Surgery Portion of Their Training on or After July 1, 1979

1. At least 60 months of neurosurgical training is necessary. This training must occur in hospitals or institutions recognized by the American Board of Neurological Surgery, approved by the RRC in Neurosurgery, and accredited by the ACGME.

2. The 60 months of training must include at least 36 months of clinical neurosurgery. Twelve months of this period must be served as a senior resident in one institution.

3. At least 24 months in clinical neurosurgery must be obtained in one institution. The training in clinical neurosurgery must be progressive and not obtained during repeated short intervals in a number of institutions.

4. At least three months must be devoted to training in neurology. Six months is recommended.

5. The unobligated 21 months may be devoted to neuropathology, neuroradiology, basic neurosciences, research, or other disciplines related to neurological surgery.

6. Training in any institution other than in the parent institution and its affiliated hospitals and institutions will not be considered as counting toward the requirements unless specified in advance by the program director and approved by the Board.

7. The program director must notify The American Board of Neurological Surgery of the appointment of each new neurosurgical resident and whether or not they are entering the program with intent to obtain certification and, if so, whether

or not the director has informed the trainee of the requirements necessary to obtain such certification.

8. Trainees beginning their final resident year on or after July 1983 are required to record, in a fashion determined by the Board, operative procedures performed during their senior clinical year of training.

9. Prior to acceptance for the certification process, the Board requires a statement from the candidate's program director to the effect that the candidate has met the minimum time requirements, has performed in training in a satisfactory manner and, in the judgment of the program director, is well prepared to enter into the independent practice of neurosurgery.

Exceptional Modifying Circumstances

Upon recommendation of the program director and ratification by the Board, credit may be given for previous training if a candidate:

1. Transfers from one approved neurosurgical training program to another approved program with the consent of the directors of both programs, or

2. Transfers from one approved neurosurgical training program to another approved program without the consent of one of the program directors, but with the approval of the Board for the transfer.

In the above cases, the director of the program from which the candidate transfers must indicate in writing to the new program director the credit for training, both in time and category, which he is prepared to certify that the candidate has successfully completed. A copy of such statement should be submitted to the Secretary of the Board. The new program director may or may not honor such credit, depending upon his or her appraisal of the resident's professional and educational progress in the new program. A statement of how much training credit will be accepted should also be submitted to the Secretary of the Board.

3. Before entering an approved neurosurgical training program, has had substantially more than the prerequisite training in general surgery, medical neurology or the basic neurological sciences (such credit must be approved by the Board).

Requests for training away from a parent institution or for transfer from one program to another should be submitted in writing to the Board prospectively, not retroactively.

Training by preceptorship is not considered as fulfilling certification requirements. No credit is given for time spent in such training.

Credit for partial training in foreign or other non-approved centers may be granted by the Board on an individual basis when this training is carried out as an integral part of training and with the advice and approval of the candidate's program director. The Board must be informed of such a rotation prior to its occurrence.

The above provisions in no way alter the basic minimum requirement of 60 months of training in neurosurgery, including a minimum of three months training in clinical neurology and 36 months of clinical neurosurgery, 12 months of which must be as senior resident, plus 24 months must be in one institution.

Primary Examination

Each applicant for the Board's Oral Examination must first successfully pass the Primary Examination, which is a written examination prepared by the Board with the assistance of a professional testing organization. The Examination includes information on neuroanatomy, neurochemistry, neurology, neuropathology, neuropharmacology, neurophysiology, neuroradiology, neurosurgery, fundamental clinical skills and material from other relevant disciplines deemed suitable and important by the Board. The Examination must be passed at least six months prior to sitting for Oral Examination.

The Examination is given once each year, usually in March, at such locations as are designated by the Board.

Candidates and Diplomates may take this Examination as often as desired for either credit or self-assessment.

The Examination may be taken for credit during residency training or during practice following completion of training. A trainee in an accredited training program may take it for credit at any time at the discretion of the program director. It is also open to neurosurgeons who have successfully completed accredited training programs.

The Primary Examination for self-assessment is open to all trainees in neurosurgical training programs which are accredited by the ACGME and the American Board of Neurological Surgery or by the Royal College of Surgeons of Canada, as long as they are individuals eligible for eventual certification. It is also open to neurosurgeons who have successfully completed training at accredited programs.

An application must be filed to take the Primary Examination. The deadline for receipt of this application by the Secretary of the Board is usually the first of January. The form should be accompanied by the fee set by the Board for the Examination. This fee will be refunded only if the candidate informs the Secretary's office that he or she is not going to sit for examination prior to the deadline date for the receipt of applications.

Candidates taking the Primary Examination are required to sign a pledge which states that they agree to be bound by the Board's ruling regarding credentials irrespective of scores on the Examination. By signing the pledge, candidates grant permission to the American Board of Neurological Surgery and the professional testing organization to release the Examination results, either credit or self-assessment, to the candidate's program director.

Candidates should keep in mind that they must be scheduled for Oral Examination by the Board within five years of passing the Primary Examination for credit or within five years of completing a formal training program, whichever occurs later. Compliance with this regulation requires early submission of applications for certification once candidates finish training. If a candidate cannot be scheduled within the five year limit due to late submission of an application for Oral Examination, he or she must once again take and pass the Primary Examination for credit before being scheduled for Oral Examination within the succeeding five year period.

Candidates should also keep in mind that the Secretary's office usually requires 18 months between submission of an application and notification of scheduling for the Oral Examination.

Practice Requirements

Following completion of a neurosurgical training program, an additional period of not less than two (2) years of satisfactory practice of Neurological Surgery is required prior to examination. After one year of practice, the candidate shall furnish to the Board either the names of or actual letters from individual physicians (one a neurosurgeon) who are knowledgeable about the quality of the candidate's practice. If only the names and address are provided, the Board will request reference letters from these physicians. It is also the prerogative of the Board to contact other physicians in the community and, at the Board's discretion, it may send representatives to review the candidate's practice.

In addition to these letters, the candidate will submit either the names and addresses or actual letters from either the Medical Director or the Chief of Staff of each hospital where the candidate has hospital privileges. These letters are intended to advise the Board of the candidate's status regarding admitting and operating privileges in each hospital where he/she practices.

Prior to Oral Examination, candidates shall forward to the Secretary of the Board a typewritten, chronological list of hospital patients for whom he or she has been the responsible physician or surgeon. The Practice Data Sheets and Summary of Practice Experience forms are to be prepared and ready for submission to the Secretary as soon as possible. For candidates completing training prior to July 1982, the Practice Data is to be inclusive of the two years just prior to sitting for the Oral Examination. For candidates completing training on or after July 1, 1982, only 12 consecutive months

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of Practice Data is required. Information may include, but may not be limited to:

- A. Identifying hospital number and date of admission,
- B. Clinical diagnosis,
- C. Definitive diagnostic procedures, if performed,
- D. Operations, if performed,
- E. Results, including all complications and autopsy findings, when applicable, and
- F. Summary form of the clinical material seen and surgical work performed by the applicant.

No minimum volume of diagnostic or operative procedures is required; however, candidates should keep accurate records at all times so that the material is readily available. The total experience must be tabulated by the candidate in a format defined by the Board and prepared on forms available from the Secretary of the Board. This case material should be accompanied by documents indicating their essential accuracy from the record or medical librarian, chief of staff, chief of service, president of the medical staff or hospital administrator of the hospitals where the candidate practices.

These data must be sent to the Secretary of the Board at a time set by the Secretary. The Secretary, in turn, sends the data to Board members for their review prior to the Oral Examinations.

Candidates are responsible for retaining duplicate copies of these records.

Military Service Practice

Medical officers who have elected the military as a career may apply for certification on the same basis as physicians in civilian practice. The practice requirement may be met by hospital assignments in which their duties are limited to practice of Neurological Surgery. Credit for practice in a service setting by those who are not career officers, will usually consist of one year of practice time credit for each year of practice. Practice information for each individual in this category must still be reviewed by the Credentials Committee and the Board.

Certification of Those Training in Canadian Programs

Those satisfactorily completing an approved Canadian training program are eligible for certification through the same route as candidates from the United States. Each candidate must:

1. Pass for credit the Primary Examination,
2. Have training acceptable to the American Board of Neurological Surgery, and have credentials for such training reviewed by the Credentials Committee and approved by the Board,
3. Present evidence of a satisfactory two year period of practice, and
4. Pass the Oral Examination.

Candidates who complete training in approved Canadian programs and are certified by the Royal College of Physicians and Surgeons (Canada) in neurosurgery must have completed the same training and practice requirements as graduates of accredited training programs in the United States when applying to the American Board of Neurological Surgery for Oral Examination and certification.

Certification for Those Training in the United States and Canada but Practicing Neurological Surgery in a Foreign Country

Prior to July 1, 1972

Foreign Certificates may be issued to applicants who began neurological training in the United States or Canada prior to July 1, 1972. Training for a Foreign Certificate must meet the requirements of the Board. Such individuals must return to a country in which they are legally licensed to practice medicine other than the United States or Canada, and must file with the Secretary of the Board a sworn declaration of his or her intent to return to residence in that country before

he or she may be scheduled for Oral Examination. A Foreign Certificate is only issued upon return of the applicant to the foreign country which he or she has declared would be the country of residence. Foreign Certificates are valid only during residency of the recipient in a country other than the United States or Canada; they are null and void, and must be returned to the Secretary's office if the recipient becomes a resident of either the United States or Canada or returns to either country to practice. If the holder of a Foreign Certificate becomes a resident or a practitioner in the United States or Canada and wishes to gain a Regular Certificate, he or she must surrender the Foreign Certificate, pass the Primary Examination for credit and, after two years of neurosurgical practice in the United States or Canada, apply for the Oral Examination leading to a Regular Certificate.

On or After July 1, 1972

Individuals wishing to practice in countries other than the United States or Canada who initiated their neurosurgery training on or subsequent to July 1, 1972, and who wish to practice in a foreign country but be certified by the American Board of Neurological Surgery must apply to the Secretary of the Board for a Regular Certificate. This certificate would also be valid for neurosurgical practice should the individual return to the United States or Canada. Residence may be established in the foreign country for the two years of practice before being scheduled for Oral Examination. During training or this period of practice, the individual must pass the Primary Examination for credit. He or she must keep track of practice data, just as any other candidate for certification, and pass the Oral Examination.

Applications

Applications for the Oral Examination are automatically sent to residents in their last year of training in June of that year. Accompanying the application is a Booklet of Information and a set of Practice Data Sheets. Additional applications are available from the Secretary's office for those candidates who have been out of training for a period of time. The application should be filled out and returned to the Secretary as soon as possible after completion of training so that inquiries may be made from references provided as well as from others in the community, the individual's training program faculty, and the hospitals where the candidate practiced.

It takes 18 months or more between submission of the application and scheduling of the Oral Examination for candidates so that the candidate will not sit for the Oral Examination until three years after the completion of training. This time is necessary so that the practice experience can be collected by the candidate and processed by the Board.

Candidates must apply soon enough after completion of training to be scheduled for the Oral Examination within five years of passing the Primary Examination for credit or within five years of completion of their formal training program, whichever occurs later.

If application is made beyond the five year limit, the candidate must again pass the Primary Examination for credit before being scheduled for the Oral Examination within the next five years.

A pledge is part of the application for Oral Examination. By signing the application, the applicant agrees to abide by all of the terms and conditions of this pledge.

Upon receipt of an application, the Secretary takes such steps as deemed appropriate to verify the statements of facts made in the application. Inquiries are made from references and possibly from others familiar with the candidate to obtain information relevant to the requirements for examination.

Prior to Oral Examination, each candidate must be in possession of hospital staff privileges in all hospitals in which he or she cares for patients. Such privileges must be full privileges in respect to the hospital's requirements for a neurosurgeon.

The Board makes the final decision regarding a candidate's eligibility for Oral Examination and potential

certifiability after considering all available information pertaining to the entire process of certification.

Applications must be typewritten.

Application fees, once received, will not be refunded.

Oral Examination

The Oral Examination is given two or three times a year. The format for this examination is a clinical problem solving and patient management test. The candidates are given case histories and, where appropriate, x-rays, scans and other visual aids to augment the presentation and development of the case. The candidate must verbally be able to explain how he or she would proceed in further evaluating and/or managing the case and how one would plan and perform the proposed operation or operations, if indicated. One hour is devoted to neurological surgery—intracranial disease; one hour to neurological surgery—spinal and peripheral nerve disease; and one hour to neurology. Each of the three hours is conducted in an interview setting with two examiners.

If upon receipt of notification of scheduling for the Oral Examination, the candidate cannot stand for the examination, he must notify the Secretary immediately, since there is usually a waiting list for each examination. The examination fee will not be refunded except under exceptional circumstances deemed appropriate by the Board.

A candidate who receives a passing grade for the Oral Examination will be forwarded the Board's Certificate, once it is suitably engrossed and signed by the then current officers of the Board.

Re-examination Rules

If a candidate fails the examination once and wishes to repeat it, this must be requested by writing to the Secretary within a three year period.

A new application form need not be filled out, but a re-examination fee must be paid prior to examination. A minimum of one year must elapse before taking the exam for the second time.

A candidate who has failed the Oral Examination on two occasions, must pass the Primary Examination for credit again before becoming eligible to retake the Oral Examination. A new application form must also be filed with the Secretary, and two letters of reference certifying the nature and quality of the candidate's practice must be submitted to the Secretary. In addition, the candidate must pay the Oral Examination fee. Under these circumstances, candidates must apply to take the Oral Examination within (18) months of passing the Primary Examination and must actually take the examination within three years of passing the Primary Examination. Should for any reason the candidate not apply for or fail to appear for or fail the Oral Examination within the three year period, the candidate must retake and pass the Primary Examination once again before being eligible for re-examination.

Payment of Fees

The fees for filing an application with the Board and the Oral Examination will be determined by the Board. These fees reflect costs which the Board incurs to pay for obligations associated with the certification process. The application fee will not be returned even though the application for examination is denied. When notified by the Secretary that the candidate is eligible for examination, the candidate shall send the examination fee in the amount current (in U.S. dollars) at that time and at least 30 days prior to the examination. Cancellation by the candidate less than 30 days prior to the Oral Examination date for reasons unacceptable to the Board will result in no refund of the examination fee.

If the holder of a Foreign Certificate returns to or remains in the United States or Canada to practice and reappears before The American Board of Neurological Surgery for oral examination for a General Certificate, the applicant shall prac-

tice for two years and pay the re-examination fee current at that time.

Revocation of Certificate

Pursuant to rules and regulations established by the American Board of Neurological Surgery, the Board has the authority to revoke any certificate issued by the Board if: a) such certificate was issued contrary to or in violation of any rule or regulation of the Board, b) the person to whom the certificate was issued was not eligible to receive or has since become ineligible to continue to hold such a certificate, c) the person to whom the certificate was issued made any misstatement of fact to the Board in his application or otherwise, d) the person to whom the certificate was issued is convicted of a felony. Should revocation be disputed, there is a hearing mechanism for such an action.

AMERICAN BOARD OF NUCLEAR MEDICINE

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Definition of Specialty

Nuclear medicine is the clinical and laboratory medical specialty that employs for diagnosis, therapy and research the nuclear properties of radioactive and stable nuclides to evaluate metabolic, physiologic, and pathologic conditions of the body.

Purposes of the Board

The primary purpose of the board, and therefore its most essential function, is the advancement of the health of the public through the establishment and maintenance of standards of training, education, and qualification of physicians rendering care in nuclear medicine to the people of the United States. The Board contributes to the improvement of health care in the United States and carries out this purpose by (a) establishing requirements of graduate training related to examinations given by the Board; (b) influencing the standards required by hospitals and institutions that provide such graduate training; (c) aiding in the assessment and accreditation of programs in hospitals and institutions providing graduate training; (d) assessing the credentials of candidates for the examinations of the Board; (e) conducting an examination process to determine the competence of candidates for certification by the Board; (f) granting and issuing certificates in nuclear medicine to voluntary applicants who have been found qualified by the Board; and (g) maintaining a registry of holders of such certificates, and serving the medical and lay public by preparing and publishing in the *Directory of Medical Specialists* the names of practitioners who have been certified by the Board.

Significance of Certification

A physician certified by the American Board of Nuclear Medicine has fulfilled its prerequisites for training, been certified by the Director of his/her residency training program as competent in clinical nuclear medicine, made application for and successfully completed a qualifying written exami-

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nation encompassing the medical uses of radioactive materials and related physical sciences.

A Diplomate of this Board is capable of:

1. Assuming clinical responsibility for patients under his/her care.
2. Serving as consultant to other physicians and advising them of the clinical indications and limitations and assessment of benefits versus risks of diagnostic and therapeutic applications of radioactive materials.
3. Conducting or supervising the performance of clinical procedures, involving the use of radioactive materials.
4. Rendering a valid written or verbal interpretation of the results of such procedures.
5. The medical management of persons exposed to ionizing radiation; the safe management and disposal of radioactive substances; and the direction of radiation safety programs.

The certificate does not confer on any person legal qualifications, privileges, or license to practice medicine or the specialty of nuclear medicine. The Board does not purport to interfere with or limit the professional activities of any licensed physician.

Requirements for Certification**A. General Requirements for Each Candidate**

Assurance that the applicant represents himself/herself to be a specialist in nuclear medicine.

B. General Professional Education

Graduation from a medical school approved by the Liaison Committee on Medical Education or from a school of osteopathy. If the applicant is a graduate of a medical school outside the United States or Canada, he/she must have satisfactorily passed either the ECFMG, or the VQE, or the FMGEM administered by the ECFMG, 2100 Pennsylvania Avenue, N.W., Suite 738, Washington, D.C. 20037.

C. Preparatory Post-Doctoral Training

Training required for admission to the certifying examination in nuclear medicine shall be comprised of two or more years of preparatory post-doctoral training, and two or more years of residency training in nuclear medicine.

Preparatory post-doctoral training shall consist of two or more years of residency training in programs satisfactory to the American Board of Nuclear Medicine. Such programs shall provide broad experience in clinical medicine in which the primary emphasis is on the patient and his clinical problems. Preparatory training may be in any specialty in a residency program in the USA approved by the Accreditation Council for Graduate Medical Education (ACGME), or programs in Canada approved by the Royal College of Physicians and Surgeons of Canada, or the Professional Corporation of Physicians of Quebec. The American Board of Nuclear Medicine recommends that preparatory post-doctoral training should precede training in nuclear medicine. However, this preparatory post-doctoral training may be interspersed with or may follow the two years of nuclear medicine training.

Each nuclear medicine Residency Training Program Director must ensure that for each resident entering his program the preparatory post-doctoral training has been in a USA program approved by the ACGME, or in a Canadian program approved by the Royal College of Physicians and Surgeons of Canada (RCPSC), or the Professional Corporation of Physicians of Quebec (PCPQ).

D. Special Post-Doctoral Training in Nuclear Medicine

1. After completion of the preparatory post-doctoral training programs, there shall be satisfactory completion of a two-year formal residency training program in nuclear medicine in a nuclear medicine residency training program recognized and approved by the Residency Review Committee for Nuclear Medicine and the ACGME or a Canadian program

approved by the RCPSC or the PCPQ as competent to provide a satisfactory training in nuclear medicine.

2. The two-year formal residency training program in nuclear medicine must include:

- a. A minimum of eighteen months of training in clinical nuclear medicine, which will include, but not be limited to, radiobioassay, in vitro and in vivo measurements, nuclear imaging, the principals of nuclear magnetic resonance imaging, therapy with unsealed radionuclides, medical management of individuals exposed to ionizing radiation, the safe management and disposal of radioactive substances, and the direction of radiation safety programs.
- b. Training in allied sciences which must include: medical nuclear physics, radiation biology, radiation protection, instrumentation, radiopharmaceutical chemistry, statistics, and computer sciences; and may also include pathology, physiology, and other basic sciences associated with nuclear medicine. The time spent in training in allied science may be spaced throughout the period of training in nuclear medicine and in a manner that does not exceed six complete months of training.
- c. For candidates who have completed one or more years of residency in clinical disciplines closely related to nuclear medicine, a maximum of three months credit may be given for prior training in allied sciences (described in the preceding paragraph) if obtained during a residency in an ACGME, RCPSC or PCPQ approved program. Likewise, a maximum credit of three months may be given for approved training in radioassay/radiobioassay or for training in ultrasound imaging and/or emission and transmission computed tomography. Regardless of the amount of training in fields allied to nuclear medicine, however, each candidate must satisfactorily complete a minimum of 18 months of clinical training in an ACGME, RCPSC or PCPQ approved program in nuclear medicine. Credit may be given for prior clinical training in nuclear medicine, nuclear radiology, and radionuclide pathology obtained in programs approved by the ACGME, RCPSC or PCPQ.

3. The Board considers demonstration of clinical competence in the management of the nuclear medicine patient of paramount importance in its qualification of the applicant to take the certifying examination. The Board designates the directors of nuclear medicine residency programs and their supporting Evaluation Committees as the authorities who most appropriately can provide to the Board the necessary documentation of competence in clinical nuclear medicine, and requires that all program directors certify to the Board that each applicant from their programs is competent in clinical nuclear medicine. These reports will be reviewed by the Board before accepting an applicant to take the certifying examination.

If a residency program director's evaluation indicates a candidate's competence in clinical nuclear medicine is unsatisfactory, the applicant will not be admitted to the examination unless the Board finds that the applicant's overall performance meets its standards. An applicant not admitted to an examination on the basis of these findings may appeal in writing to the Board for a special evaluation of competence in clinical nuclear medicine within 45 days of receipt of notification. The appeal should state that a request is made for review of the decision not to admit to the examination and why the candidate considers the decision to be in error. Applicants whose clinical competence is judged satisfactory in this evaluation will be admitted to the next examination for which they apply. Candidates judged not satisfactory in this evaluation are advised to spend an additional year train-

ing before applying again for special evaluation of competence.

Applicants submitting false credentials are subject to disqualification from examination or revocation of certification.

E. Patient Care Responsibility

Candidates for certification in nuclear medicine will have the equivalent of at least two years training in which the primary emphasis is on the patient and his clinical problems. This minimum period may be spaced throughout the entire post-doctoral training but should be of sufficient duration for the trainee to become knowledgeable in the aspects of clinical medicine relevant to nuclear medicine, including patient care.

F. Canadian Training

Physicians who satisfactorily complete training in Canadian nuclear medicine programs approved by the Royal College of Physicians and Surgeons of Canada or the Professional Corporation of Physicians of Quebec are eligible for admission to the ABNM certifying examinations.

G. Completion of Training

All preliminary and nuclear medicine residency training must be completed prior to September 1st of the year the candidate takes the certifying examination.

Approved Residency Training Programs

Residency training programs in nuclear medicine accredited by the ACGME may be found in the *Directory of Residency Training Programs*, published annually by the American Medical Association or may be obtained by contacting: Secretary, Residency Review Committee for Nuclear Medicine, ACGME, 535 North Dearborn Street, Chicago, Illinois 60610.

Examination

An objective type examination is administered in a morning and an afternoon session. The examination evaluates the applicant's knowledge and competence in the management of patients in the area of clinical nuclear medicine, including, but not limited to, radioassay/radiobioassay, *in vitro* and *in vivo* measurements, nuclear imaging, the principals of nuclear magnetic resonance imaging, and therapy with unsealed radionuclides, the medical effects of exposure to ionizing radiation, the medical management of persons exposed to ionizing radiation, radiation safety, and the safe management and disposal of radioactive substances. Also included is an evaluation of the candidate's knowledge in the related sciences of medical nuclear physics, radiation biology, radiation protection, instrumentation, radiopharmaceutical chemistry, computer sciences, and statistics; it may also include pathology, physiology, and other basic sciences associated with nuclear medicine.

Applications

Applicants who wish to be examined by the Board must complete, sign and file with the Board office an application on the official form together with the supporting data required by the application. The application must include two photographs of the applicant, signed near any edge so that the face of the individual is not obscured. Do not sign the photographs on the back. The applicant must enclose a check to cover the examination fee and a self-addressed postcard which will be returned to the applicant when all application materials have been received by the ABNM. It is the responsibility of the applicant to make certain that the required evaluation form has been completed by his/her Program Director, and sent to and received by the ABNM.

As soon as determination is made concerning admission or nonadmission to the examination, the candidate will be notified by certified mail; and if admitted, assignment of the candidate number and notification of the examination site will be given.

Before the final action on applications, officers, members, and employees of the Board are not authorized to estimate the eligibility of applicants. Applicants are requested not to discuss or write for opinions regarding the status of their application. The Board decides on eligibility to take the exami-

nation only by approving or disapproving individual applications, and accordingly has no "Board Eligible" category.

Inquiries concerning the applicability of previous training and experience should be sent with complete documentation of all education and training to the Board office. A copy of the Board's response to these inquiries should be forwarded with any subsequent examination application.

Release of Information

Candidates will receive the results of their examinations (pass/fail letter) approximately four months after the examination.

A list of diplomates of the ABNM will be found in the *Directory of Medical Specialists*, published for the American Board of Medical Specialties by Marquis Who's Who.

Upon request and with the approval of the Board Chairman, the Board releases information on diplomates to federal and state licensing bodies and to educational and professional organizations for specific, limited, and appropriate professional use. An authorization for release of this information is a part of the examination application form.

Policy on Re-examination

Applicants who fail the examination are eligible for re-examination. Applicants who qualified for the 1976 examination, by fulfilling one of the alternative training requirements, but who failed or who withdrew for a valid reason may take a subsequent examination. An examination fee must accompany each completed application for re-examination. If an applicant is disqualified from the examination by reason of dishonesty in the application or in taking the examination and his/her examination is invalidated by the Board, re-examination shall be at the Board's discretion.

Recertification

The ABNM is studying mechanisms to effect voluntary recertification. The ABNM will not rescind initial certificates unless a date of expiration is a condition of the original certificate. No certificate issued to date contains an expiration date.

Journals Publishing Information on Application and Examination Schedules

- Annals of Internal Medicine* (Medical News Section)
- The Journal of the American Medical Association* (Examinations and Licensure Monthly Section)
- The Journal of Nuclear Medicine*
- Radiology*
- Journal of Clinical Pathology*

Changes in Policies and Procedures

The Board reserves the right to make changes in its fees, policies, and procedures at any time, and cannot assume responsibility for giving advance notice thereof. The provisions of this publication are not to be construed as a contract between any candidate and the American Board of Nuclear Medicine.

Fees

The examination fee must accompany the application. If the applicant is rejected by the Board, or withdraws prior to August 1, the application processing fee will be retained by the Board. If the applicant withdraws after August 1, the entire examination fee will be retained by the Board.

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Types of Board Status**1. Active Candidate Status**

A. A candidate for certification may achieve active candidate status when upon application the Board rules that he/she has fulfilled the requirements to take the next regularly scheduled examination. (See Requirements.)

B. To maintain active candidate status the candidate must have applied and have been ruled eligible to take the next appropriate regularly scheduled examination: written or oral.

C. Active candidate status which has been interrupted may be regained only by reapplication and reaffirmation by the Board of a candidate's current eligibility to take the next appropriate examination.

2. Diplomate Status

A candidate becomes a Diplomate of the Board when he/she has fulfilled all requirements, has satisfactorily completed the written and the oral examinations and has been awarded the Board's Diploma.

The Certification Process

Certification as a specialist in obstetrics and gynecology is the end of a process lasting many years. The required minimum duration of graduate education is four years.

During the final year of graduate training, it is necessary to initiate certain measures. Because most graduate training programs begin on July 1 and end on June 30, the following summary of the certification process is based on these dates. However, applicants who complete residency training at unusual times will have an extended time in the certification process.

Between August 15 and November 30 of the final year of residency, the candidate should request and complete the application for the written examination. If he/she is ruled eligible to take the examination, he/she will do so in June of the final year of residency.

If he/she passes the written examination, the candidate enters a two-year period of practice in the specialty. The candidate is required to provide a list of patients under his/her care for a 12-month period beginning on July 1 of his/her second year of practice. Between January 1 and February 28 of his/her second year of practice, the candidate should request and complete the application for the oral examination.

The candidate may enter a 2-year Board-approved post-residency fellowship. Upon completion, this candidate will then enter a one-year period of practice in the specialty. This candidate is required to provide a list of patients under his/her care during this year of practice. Between January 1 and February 28 of this year of practice, the candidate should request and complete the application for the oral examination.

The candidate's list of patients must be mailed to the Board office between July 1 and August 31 following the completion of the 12-month period of patient care. If ruled eligible the candidate thus takes the oral examination in November.

Important Dates in the Certification Process

- I. Final year of residency
 - July 1—Commence
 - September 1—November 30—Apply for written examination
 - June—Take written examination
- II. Practice
 - A. First year of practice
No Board activities necessary
 - B. Second year of practice
July 1 to June 30—Patient List
January 1-February 28—Apply for oral examination
 - C. Third year of practice
August 31—Deadline for submission of patient list
November—Take oral examination
- III. Fellowship in Subspecialty
 - A. First year (fellowship)
No Board activities
 - B. Second year (fellowship)
No Basic Board activities
(September 1-November 30—Apply for Subspecialty Written Examination)
 - C. Third year—first year of practice
July 1-June 30—Patient list
January 1-February 28—Apply for the oral examination
 - D. Fourth year—second year of practice
August 31—Deadline for submission of patient list
November—Take oral examination

Responsibility of a Candidate

It is the responsibility of the candidate to seek information concerning the current requirements for certification as an obstetrician and gynecologist. The Board does not assume responsibility for notifying a candidate of changing requirements or the impending loss of his/her eligibility to take an examination.

A physician who formally obligates himself/herself to an accredited residency program and then later breaks his/her agreement without justifiable cause may be required to provide an explanation satisfactory to the Board before being considered to have served satisfactorily as a resident in an accredited program.

The Written Examination

The Written Examination is a 3 1/3 hour examination consisting of questions of the objective (multiple choice) type.

Questions will be chosen from each of the following areas of knowledge:

- A. Anatomy, Embryology and Genetics.
- B. Physiology.
- C. Endocrinology, Fertility and Infertility.
- D. Gynecology.
- E. Obstetrics.
- F. Medicine, Surgery and Psychosomatic Problems.
- G. Pathology.
- H. Oncology.

The candidate will be expected to demonstrate skills necessary to apply basic knowledge to the management of clinical problems. These skills include:

- 1. Obtaining needed information.
- 2. Interpretation and use of data obtained.
- 3. Selection, instituting and implementing care.
- 4. Management of complications.
- 5. Following and continuing care.

Requirements

- 1. Degree of Doctor of Medicine, or an equivalent degree, and unrestricted license (not educational or institutional) to practice medicine in one of the states or territories of the United States or a province of Canada.
- 2. The candidate will be required to have completed or be near completion of no less than four years in clinical programs accredited by the Accreditation Council for Graduate Medical Education or the Council of the Royal College of Physicians and Surgeons of Canada. This must include a least 36 months of obstetrics and gynecology, including the usual time as chief (senior) resident in the program. Completion of a year of "PG-1" plus a three year residency program, or a four year residency program will fulfill this requirement, but if the program consists of more than four years, the entire program must be completed.
 TIME SPENT IN AN OSTEOPATHIC HOSPITAL OR IN ANY PROGRAM NOT ACCREDITED BY THE ACCREDITATION COUNCIL FOR GRADUATE MEDICAL EDUCATION WILL NOT FULFILL THIS REQUIREMENT.
- 3. A statement signed by the program director certifying that the candidate has:
 - a. followed satisfactorily the course of instruction designed for this program;
 - b. completed and submitted to the program director a resident experience log;
 - c. achieved the appropriate knowledge, ability, and judgment in order to provide competent clinical care in obstetrics and gynecology, as documented by ongoing evaluation during the entire resident program;
 - d. demonstrated the necessary technical skills to competently perform:
 - (1) major abdominal and vaginal surgical procedures upon the female pelvis and related structures,
 - (2) spontaneous and operative obstetric deliveries,
 - (3) surgical exploration of the abdomen,
 - (4) endoscopic procedures in the pelvis,
 - (5) diagnostic evaluation including electronic monitoring, ultrasound, colposcopy and amniocentesis,
 - (6) diagnosis and treatment of complications of the above, and
 - e. demonstrated good moral and ethical character.
- 4. Special considerations may be given for *outstanding candidates* on an individual basis if requested by a program director of an accredited program in obstetrics and gynecology. If the request relates to foreign training, the candidate must have been observed by the proposer for at least one year. The request must document the evidence for the candidate's outstanding accomplishments.

Application for Examination in 1986

A candidate who has completed an accredited residency program and a candidate scheduled to complete an accredited residency program on or before August 31, 1986 may apply on or before November 30, 1985 to write the examination on June 30, 1986.

The form on which to apply to write the examination on June 30, 1986 may be obtained by writing to the Board office after September 1, 1985. Each applicant must meet the requirements effective in the year he/she requests admission to the examination. As a part of the application form, endorsement and verification of the resident's experience, competence, SATISFACTORY PERFORMANCE and confirmation of the scheduled date for completion of the candidate's residency are requested of the director of the obstetric-gynecologic residency program.

The Board will make the final decision concerning the applicant's eligibility after considering all circumstances affecting his/her eligibility.

A candidate's application to write the examination on June 30, 1986, completed in all details, together with payment of the application fee of \$100, must be received in the Board office postmarked on or before November 30, 1985.

THE REQUIREMENT OF UNRESTRICTED LICENSE MUST HAVE BEEN MET PRIOR TO THE TIME THAT THE APPLICATION IS SUBMITTED. AN EDUCATIONAL OR INSTITUTIONAL LICENSE IS NOT SATISFACTORY.

When the candidate is ruled eligible to write the examination he/she will be notified in early April (1) that the \$225 examination fee is payable and (2) the date the fee must be paid (see FEES), if the candidate is to be scheduled to write the examination in June.

If a candidate is found to be involved in litigation or investigation regarding ethical or moral issues, he/she will not be scheduled for examination and eligibility will be re-examined.

When the Credentials Committee rules an applicant *not eligible*, a new application and fee may be submitted at a later date, but the candidate must then have fulfilled the requirements effective in the year of the new application.

Admission to the Written Examination

The candidate ruled eligible to write the examination will be sent an AUTHORIZATION for ADMISSION form which must be presented to the Proctor at the time and place of examination. When a candidate is scheduled to complete his/her residency program after the date of the written examination (but before September of that year), verification of the currently satisfactory manner in which the candidate is completing his/her residency must be reaffirmed by the signature of the director of the residency program on the AUTHORIZATION for ADMISSION form, dated within the month the candidate is scheduled to write the examination.

Results of the Examination

The results of the examination written in late June will usually be reported to each candidate in approximately nine weeks.

A passing grade on the written examination does not establish a candidate's eligibility to take the oral examination for certification. (See Requirements to take the oral examination.)

Requests for Re-examination

A candidate eligible to write the examination in 1986 who fails to do so, as well as the candidate who writes but fails to pass the examination in 1986 must write the Board office on or before November 30, 1986 asking to be scheduled for the examination in 1987. All such requests must be accompanied by payment of the reapplication fee of \$100.00. It is not necessary to submit a new application in order to repeat the examination but to maintain eligibility to write the examination, the candidate must have asked to write the next scheduled examination and have paid the reapplication fee (see Status). **THE CANDIDATE MUST INDICATE CONTINUATION OF UNRESTRICTED LICENSE TO**

Obstetrics and Gynecology**PRACTICE MEDICINE IN ONE OF THE UNITED STATES OR A PROVINCE OF CANADA.**

The application and examination fee (see Fees) must be paid each year a candidate is to be scheduled to write the examination.

Limited Eligibility

Candidates who fail to take the written examination within three years of completion of the residency, fail the written examination three times, or do not pass the written examination within six years of completion of the residency must have additional education in order to become eligible to take the written examination again.

The additional education shall consist of three months of full-time additional training *satisfactory* to the Board in an accredited obstetrics and gynecology residency program or satisfactory completion of 500 Category I credits in approved CME programs in obstetrics and gynecology during one year.

After the additional education as defined above is completed in a satisfactory manner, the candidate again becomes eligible to take the written examination. He/she must take the written examination within three years of establishing the new eligibility. Candidates who do not take the examination during those three years or who again fail the examination three times must again have additional education. Candidates must pass the examination within six years of achieving new eligibility or they will be obliged to obtain additional education.

The Oral Examination

All correspondence, applications and information directed to the Board must be in English.

Conduct of the Oral Examination

The Oral Examination is designed to evaluate the candidate's knowledge and skills in solving clinical problems in obstetrics-gynecology. It is emphasized that candidates will be examined in all areas of obstetrics and gynecology. More than half of the examination will consist of questions concerning patient management problems. The candidate's list of patients will be used freely by the examiners for this purpose but additional basic clinical problems will be included. The remainder of the examination will include recall of basic knowledge in obstetrics-gynecology and interpretation of gross and microscopic pathology, x-ray films, sonograms and related material from photographic slides.

Microscopes and slide projectors will be used. The knowledge and skills required for the Oral Examination are the same as those listed in regard to the Written Examination.

Recording devices will not be permitted during the oral examination.

Candidates will be expected to demonstrate that they have acquired the capability to perform, independently, major gynecologic operations, spontaneous and operative obstetric deliveries, to manage the complications thereof and to perform the essential diagnostic procedures required of a consultant in obstetrics and gynecology.

CANDIDATES WILL BE EXPECTED TO DEMONSTRATE A LEVEL OF COMPETENCE WHICH ALLOWS THEM TO SERVE AS CONSULTANTS TO PHYSICIANS WHO ARE NON OBSTETRICIAN-GYNECOLOGISTS IN THEIR COMMUNITY.

The report of the examining team will be reviewed by the Board of Directors and each candidate is passed or failed by vote of the Board.

You can expect the examination to be completed within a half day, with the following exception:

At the completion of the oral examination—if a candidate believes his or her examination has not been conducted in a fair and unprejudiced manner, the candidate may report within the hour to the Registration Desk and ask for a second examination. This will be provided within the next 24

hours, at no additional charge, if the candidate agrees to the following conditions:

- a. The repeat examination will be conducted by an entirely different team of examiners, no one of whom shall have previously participated in an examination of the candidate.
- b. Neither the questions nor the candidate's answers on the first examination will be known to or taken into account by the second group of examiners.
- c. All questions and answers will be recorded. The decision of the examiners conducting the second examination shall determine the results of the candidate's oral examination.

Requirements

1. Passing grade on the written examination.
2. Good moral and ethical character.
3. Unrestricted license to practice medicine in one of the United States or Territories of the United States or a Province of Canada, for no less than 12 months prior to the date of the application.
4. Actively engaged in (private or nonprivate) unsupervised practice.
 - a. Independent unsupervised patient care limited to obstetrics and gynecology.
 - 1) for no less than 12 months *immediately* prior to date of application or
 - 2) for no less than 6 months *immediately* prior to the January of the year of examination, for candidates who have successfully completed a Board-approved fellowship.
 - b. Unrestricted privileges to practice as an obstetrician-gynecologist in each of the hospital(s) in which the candidate has been responsible for patient care during the 12 months ending June 30 prior to the scheduled examination. *If the candidate is under investigation or on probation, the examination will be deferred until the investigation is completed, the probation is lifted and full and unrestricted privileges are granted.*
5. Submission of typewritten lists (in duplicate) on or before August 31 preceding the examination, of all patients dismissed from care in all hospitals during the 12 months ending June 30 prior to the scheduled examination and also a list of 25 patients from ambulatory (office) practice. **THE CANDIDATE IS PERSONALLY RESPONSIBLE FOR THE PROPER PREPARATION, ACCURACY AND COMPLETENESS OF THE CASE LISTS, WHICH WILL REFLECT THE UNSUPERVISED PRACTICE (PRIVATE OR NONPRIVATE) ACTIVITY FOLLOWING RESIDENCY AND FELLOWSHIP.**
6. On the day of the examination the candidate will be expected to sign the following statement: "There have been no restrictions in my hospital privileges since the date of my application."
7. Practice which consists of ambulatory care exclusively will not be considered adequate to fulfill these requirements. **EXCEPTIONS FOR CANDIDATES PRACTICING IN A COUNTRY OTHER THAN THE UNITED STATES OR CANADA:**
8. Submission *with the application* of a letter(s) from a senior responsible officer in the hospital(s) where the candidate practices, verifying the candidate's responsibility for independent, unsupervised care of obstetric and gynecologic patients.

Application for Examination in 1986

Application to take the oral examination in November 1986 must be made on the "application for the 1986 examination" form. The application, complete in all details, with payment of the application fee of \$200.00 must be received in the Board office during January or February, 1986. **THE DEADLINE DATE FOR RECEIPT OF APPLICATIONS IN THE BOARD OFFICE IS A POSTMARK OF FEBRUARY**

28, 1986. REQUESTS FOR THE APPROPRIATE FORM MUST BE MADE IN WRITING.

The Board will make the final decision concerning the applicant's eligibility after considering all circumstances affecting his/her eligibility.

A candidate ruled eligible to take the oral examination in November 1986 will be so notified on or before July 15, 1986. He/she must then submit, on or before August 31, 1986:

1. Duplicate, typewritten and verified lists of all patients dismissed from his/her care in all hospitals during the 12 months preceding June 30, 1986 and a list of 25 patients from his/her ambulatory (office) practice.
The candidate's lists of patients will be used as a basis for questions during the oral examination and will not be returned to the candidate.
and
2. Payment of the examination fee by personal check or money order of \$325.00 (IN U.S. FUNDS).

Patient Lists for the Oral Examination

Each candidate for the Oral Examination must prepare the following lists for review by his/her Examiners at the time of examination.

The candidate's list must include all hospitalized patients discharged or transferred from the candidate's care during the twelve months ending June 30 of the current year and 25 ambulatory (office) patients and must be mailed to the Board office on or before August 31 preceding the November examinations.

The patients listed must be only those for whom the candidate has had personal responsibility for professional management and care. Recording such professional responsibility implies that the candidate has personally controlled the medical and/or surgical management of each patient listed. In the case of partnership or group practices, the patients listed should be only those managed by the candidate.

The candidate's list of patients will be freely used as a basis for questions which will be patient-management oriented. Questions will be developed which test the ability of the candidate to:

- 1) Develop a Diagnosis. This includes the necessary clinical, laboratory and diagnostic procedures.
- 2) Select and Apply Proper Treatment under elective and emergency conditions.
- 3) Manage Complications. This includes prevention, recognition and treatment.
- 4) Plan and direct follow-up and continuing care.

CARELESSLY PREPARED OR INCOMPLETE CASE LISTS MAY CONTRIBUTE TO FAILURE TO PASS THE ORAL EXAMINATION.

THE CANDIDATE SHOULD BRING A DUPLICATE PATIENT LIST TO THE ORAL EXAMINATION FOR PERSONAL REFERENCE. DO NOT INCLUDE ANY INFORMATION ON THIS DUPLICATE LIST WHICH DID NOT APPEAR ON THE CASE LISTS SENT TO THE BOARD OFFICE.

The case lists must have numbers and sufficient breadth and depth of clinical difficulty. They must include a minimum of 50 patients with significant problems. The clinical problems will vary according to the nature of the candidates' practices. However, the problems must be of sufficient variety and severity to permit the evaluation of a candidate's ability to function as a consultant. Ordinarily these lists will include patients having obstetric management and a variety of major abdominal and vaginal surgical procedures.

Procedure

A candidate ruled eligible to take the Oral Examination the following November will be notified about July 15. Following this notification and before August 31, the candidate must submit the required list of patients.

A patient list should be accurately typed in duplicate across unbound sheets of white paper 8 1/2 x 11 inches in size. Separate lists are required for each hospital. The headings

must conform in all details and provide the information indicated by the format of the forms enclosed with the oral application.

Standard nomenclature should be used. Abbreviations are not acceptable. Only English language will be acceptable.

The duplicate lists of patients will not be returned after the examination. The candidate should bring a duplicate list to the examination.

1. GYNECOLOGY

A list of ALL gynecologic patients—(a) hospitalized (b) ambulatory or short-stay surgery—should be prepared in the format accompanying the application and listed in order as follows:

- (1) major operative procedures
- (2) minor operative procedures
- (3) non-surgical admissions

The preoperative diagnosis should appear for all major and minor surgical procedures. For non-surgical conditions the admission diagnosis should be recorded. The treatment recorded should include all surgical procedures as well as primary non-surgical therapy. Pathologic diagnosis refers to the surgical pathologic diagnosis. **FOR HYSTERECTOMY SPECIMENS THE UTERINE WEIGHT IN GRAMS MUST BE RECORDED.** In cases without tissue for histologic diagnosis the final clinical diagnosis should be listed.

Days in hospital on this listing of patients, as well as on all other lists, is the arithmetic difference between date of discharge and date of admission.

2. OBSTETRICS

A list of obstetric patients should be prepared in the format accompanying the application. List separately each patient with a complication or abnormality, as well as medical and surgical intervention during pregnancy, labor, delivery and the puerperium. In addition, a total of the number of normal, uncomplicated obstetric patients, managed by the candidate during the same 12 month period should appear at the end of the obstetric list.

Interpretation of "normal obstetric patients" for this listing implies that:

- pregnancy, labor, delivery and the puerperium were uncomplicated,
- labor began spontaneously between the 37th and 42nd week of gestation,
- the membranes ruptured or were ruptured after labor began,
- presentation was vertex, position was occiput anterior or transverse, labor was less than 24 hours in duration,
- delivery was spontaneous or by outlet forceps with or without episiotomy, from an anterior position,
- the infant was not asphyxiated (Apgar 6 or more) of normal size and healthy,
- the placental stage was normal and blood loss was not excessive.

Deliveries not fulfilling these criteria must be listed individually.

3. PREGNANCY TERMINATIONS

The total number of uncomplicated terminations of pregnancy of twelve or less weeks duration, managed by the candidate during this same 12 month period, should be reported simply as a total number.

Interruptions of pregnancy of more than twelve weeks (menstrual age) duration should be prepared in the format accompanying the application. List each patient separately, indicating the duration of pregnancy, the technique employed, the duration of (1) hospitalization, and/or (2) your observation of the patient.

Also list separately as individual patients, all with complications following terminations of pregnancy, either observed or reported to you following an interruption of pregnancy, regardless of the duration of the pregnancy when termination was initiated.

4. COVER SHEETS

Each list of patients, (1) gynecologic, (2) obstetric, and (3) terminations of pregnancy, from each hospital should be verified as illustrated by the form accompanying the application. Note that the record librarian or other hospital official must attest that (a) the patients listed were cared for by

Obstetrics and Gynecology

the candidate, and (b) that all of the hospitalized patients dismissed from the candidate's care have been separately listed or reported in the totals reported for the period indicated.

5. SUMMARY SHEET

Using the form provided for this purpose, prepare a summary of all cases for all hospitals combined.

6. AMBULATORY (OFFICE) PATIENTS:

A list of 25 patients from the candidate's ambulatory (office) practice should be prepared in the format accompanying the application. List separately patients who have presented with any of the following problems. List no more than five patients from any one category.

- Genetic Problems
- Amenorrhea
- Infertility
- Abnormal Uterine Bleeding
- Developmental Problems
- Sexual Dysfunction
- Contraception Complications
- Hirsutism
- Abnormal Cervical-Vaginal Cytology
- Pelvic Pain
- Vaginal Discharge/Pruritus
- Breast Problems
- Medical Complications of Pregnancy
- Premenstrual Tension
- Postoperative Problems
- Sexually Transmitted Disease
- Asymptomatic Pelvic Mass
- Pelvic Relaxation Problems
- Urinary Tract Infection
- Psychosomatic Problems
- Menopause

List separately each patient and include the problem (one of the listed categories), diagnostic procedures, treatment, results and number of office visits during the 12 month period.

Ruling of Ineligibility

A candidate ruled ineligible to take an oral examination, may subsequently re-apply, but must then submit a new application, pay the application fee, and meet the requirements applicable at the time he/she re-applies. (See Status.)

Re-examinations

A candidate who fails to pass the oral examination must reapply in order to take the examination another year by submission of a new application during January and February, with payment of the reapplication fee of \$200.00.

A candidate reapplying for re-examination will again be asked to provide verification of his/her responsibilities for patient care and will again be notified, early in July in regard to his/her eligibility to take the next examination.

A candidate accepted for re-examination must again submit, on or before August 31 prior to examination, *new* case lists of patients for the 12 months prior to June 30 prior to the oral examination.

The examination fee of \$325.00 is due each time a candidate receives notice that he/she can be scheduled to take the oral examination. Each re-examination will be conducted by examiners who have no knowledge of the fact or circumstances of a candidate's previous failure.

Limited Eligibility

Candidates must pass the oral examination within six years following the written examination and may take the oral examination only three times. If they fail the oral examination three times or fail to pass the oral examination within six years, they must repeat and pass the written examination within three years. The repeat written examination may be taken only three times.

Candidates who fail to take or do not pass the repeat written examination during the three year period are no longer eligible for the examinations of The American Board of Obstetrics and Gynecology unless they successfully repeat

a full residency in an accredited program in obstetrics and gynecology.

Candidates who do pass the repeat examination may repeat the oral examination only three times and must pass the oral examination within the ensuing three years or they will no longer be eligible for the examinations of The American Board of Obstetrics and Gynecology. Eligibility to again enter the process may be re-established only by successfully repeating a full residency in an accredited program in obstetrics and gynecology.

Postponement of Oral Examination

A candidate failing to take an oral examination for which he/she had been scheduled must submit a new application during January or February of the following year when his/her eligibility to take the next examination will be determined on the basis of the candidate's professional activities as reported during the current year. Payment of the \$200.00 re-application fee must accompany each re-application.

If notified of his/her eligibility to take the next oral examination he/she must again submit before August 31 a listing of all patients dismissed from his/her care in all hospitals during the 12 months ending June 30 prior to the oral examination and a list of 25 patients from ambulatory (office) practice.

Fees

Since the fees have been computed to cover the costs of examination and administrative expense, they will not be refunded or credited. All fees must be paid in United States currency.

The Written Examination

The application fee of \$100.00 must be enclosed with each application, reapplication or request to write the examination. The candidate will usually be notified early in April that his/her application or request has been approved, at which time the \$225.00 examination fee will be due. If payment of the examination fee has not been received in the Board office postmarked on or before May 1, the candidate will not be scheduled to write the examination in June.

No application fees will be either credited against a future application or refunded.

Examination fees may be refunded provided candidates inform the Board office of their inability to write the examination prior to June 1.

The Oral Examination

The application fee of \$200.00 must be enclosed with each application to take the oral examination. A candidate notified in mid-July of his/her eligibility to take the oral examination in December is required to pay the \$325.00 examination fee before he/she will be scheduled to take the oral examination. If the examination fee has not been received in the Board office by August 31, the candidate will not be scheduled to take the examination the following December.

No application fees will be either credited against a future application or refunded.

Examination fees may be refunded provided candidates inform the Board office of their inability to write the examination prior to October 31.

Revocation of Diploma or Certificate

Each candidate when making application, signs an agreement regarding disqualification or revocation of his/her diploma, certificate, or other evidence of qualification, for cause. Revocation may occur whenever:

1. The physician shall not in fact have been eligible to receive the diploma or certificate, irrespective of whether or not the facts constituting such ineligibility were known to or could have been ascertained by this Board, its members, directors, examiners, officers or agents at or before the time of issuance of such diploma or certificate.

2. Any rule governing examination for a diploma or certificate shall have been violated by the physician but the fact

of such violation shall not have been ascertained until after the issuance of his diploma or certificate.

3. The physician shall violate the moral or ethical standards of the practice of medicine then accepted by organized medicine in the locality in which he/she shall be practicing and, without limitation of the foregoing, the forfeiture, revocation or suspension of his/her license to practice medicine, or the expulsion from, or suspension from the rights and privileges of membership in a local, regional or national organization of his/her professional peers shall be evidence of a violation of such standards of the ethical practice of medicine.

4. The physician shall fail to comply with the Rules and Regulations of this Board.

5. The issuance of, or receipt by him/her of such diploma, certificate or other evidence of qualification shall have been contrary to or in violation of the Certificate of Incorporation or the By-laws of this Board.

Upon revocation of any diploma or certificate by this Board as aforesaid, the holder shall return his/her diploma or certificate and other evidence of qualification to the Executive Director of the Board and his/her name shall be removed from the list of certified specialists.

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Requirements

Many candidates write the Executive Director outlining their training and asking for an estimate of their qualifications and whether further training is required. The Board's requirements, as published herewith, provide this information and any candidate should be able to estimate his/her status after studying these requirements. Individual officers or members of the Board of Directors cannot and will not make such estimates. All determinations of a candidate's status will be made only by the Committee on Admissions in accordance with the rules and regulations of the Board, after submission of an application for examination and payment of the registration fee, which must accompany the application. Personal interviews with officers and members of the Board of Directors should not be requested at any time.

EDUCATIONAL

All applicants must have graduated from a medical school or from a school of osteopathy.

All candidates entering ophthalmology training programs must have taken a postgraduate clinical year (PGY-1) in a program accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada or in an equivalent program. The PGY-1 year must be comprised of training in which the resident has primary responsibility for patient care in a field such as internal medicine, neurology, pediatrics, surgery, family practice, or emergency medicine. As a minimum,

six months of this year must be a broad experience in direct patient care.

In addition to a PGY-1 year, all applicants must have completed an entire formal graduated residency training program in ophthalmology of at least thirty-six (36) months duration (PGY-4 or better) in either the United States, approved by the Residency Review Committee and accredited by the Accreditation Council for Graduate Medical Education, or in Canada approved by the Royal College of Physicians and Surgeons of Canada.

If a program is disapproved during the course of a resident's training he/she must complete the remaining required number of months of training in another approved program.

Program directors are required to certify *satisfactory* completion of an entire formal graduated ophthalmology residency of at least thirty-six (36) months duration.

Written Qualifying Test.

LICENSURE

A candidate may have graduated from a medical school of some country other than the United States or Canada. Graduates of foreign medical schools must have a certificate from the Educational Commission for Foreign Medical Graduates (ECFMG).

All applicants must have a license to practice medicine, without restriction pertaining to the practice of ophthalmology, in the United States or Canada.

Applications

Applicants who wish to be examined by the Board shall complete, sign and file with the office an application on the official form in current use by the Board, together with the supporting data required by the application. Applications can be obtained from the Chairmen of the approved residency programs or the office of the Board. *Applications will not be accepted prior to January 1st of each year and must be postmarked no later than August 1st in order for the applicant to be considered for the Written Qualifying Examination to be conducted during the following calendar year. All supporting information must also be postmarked by August 1st. No extension to this deadline will be made for any reason. An applicant who does not receive notification from the Board office by January 15 of the acceptance or rejection of his or her application must contact the Board office in writing to inquire about the status of the application. Failure to contact the Board office in writing by February 15 will result in such applicant's removal from the examination roster.*

Applications shall be accompanied by a check payable to the Board for \$490.00 to cover the application fee. No application will be considered until the fee and all required supporting data, including two recent photographs for identification at the Written Qualifying and Oral Examinations, have been received at the office.

Applicants who meet all requirements are admitted to the Written Qualifying Examination if the application is approved by the Committee on Admissions.

An incomplete application can only remain active for 2 years from date of receipt. If the applicant does not complete his/her application in this period for review by the Committee on Admissions the application will no longer be valid and the registration fee will be returned.

Fees

Review of application and registration for Written Qualifying Examination, \$490.00, payable with application.

Oral examination, \$320.00, payable on successful completion of the Written Qualifying Examination.

To repeat the Written Qualifying Examination, \$320.00.

To repeat the entire oral examination, \$320.00.

To repeat a single subject of the oral examination, \$160.00.

To repeat two or three subjects of the oral examination, \$240.00.

Ophthalmology

The application fee, oral examination fee and re-examination fees charged by the Board have been determined on the basis of the costs incurred by the Board in the examination of applicants and the administration of its business and may be modified from time to time by the Board of Directors. Fees for accepted candidates for the Written Qualifying Examination and the oral examination are not refundable. The Directors of the Board serve without compensation except reimbursement of expenses.

Cancellations

To cover administrative expenses a fee of \$50.00 will be charged any candidate who cancels or fails to keep an examination assignment, written or oral, regardless of reason.

Written Qualifying Examination

Before being accepted for an oral examination, each applicant must pass a Written Qualifying Examination. This is a multiple choice examination which may cover any topic in ophthalmology and is especially devoted to the following subjects from the Basic and Clinical Science Course of the American Academy of Ophthalmology:

1. Fundamentals and Principles of Ophthalmology (Anatomy, Biochemistry, and Physiology)
2. Ophthalmic Pathology
3. Optics, Refraction and Contact Lenses
4. Intraocular Inflammation, Uveitis, and Ocular Tumors
5. Retina and Vitreous
6. Neuro-Ophthalmology
7. Binocular Vision and Ocular Motility
8. External Disease and Cornea
9. Glaucoma, Lens, and Anterior Segment Trauma
10. Orbit, Eyelids, and Lacrimal System
11. General Medical Care Problems

The examination has been described in the Board's booklet entitled "Written Qualifying Examination."

The Written Qualifying Examination is given simultaneously in a number of designated cities in the United States and Canada in April of each year. An applicant who passes the Written Qualifying Examination shall submit to the office a check payable to the Board for \$320.00 to cover the fee for the oral examination and shall thereafter be assigned to an oral examination. An applicant who fails the Written Qualifying Examination may apply for reexamination and will be permitted to repeat the examination upon payment of the reexamination fee of \$320.00. If an applicant does not repeat the examination within twenty-four (24) months after such failure, he/she will be required to reactivate the application for approval and submit an additional application fee. *An applicant who fails the Written Qualifying Examination on two consecutive occasions may reactivate the application for approval and is required to submit an additional application fee and present evidence of additional preparation.*

An applicant who fails to take the Written Qualifying Examination within twenty-four (24) months after notice has been sent to him/her that his/her application has been accepted will not thereafter be accepted for examination unless he/she reactivates the application for approval and submits an additional application fee.

Oral Examinations

Oral examinations are usually held twice annually at a time and place determined by the Board and shall be announced in the JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION. The Board reserves the right to limit the number of candidates admitted to any scheduled examination and to designate the candidates to be examined. *The oral examination must be taken within twenty-four (24) months after notice has been sent to the applicant that he/she has*

passed the Written Qualifying Examination, or the applicant shall be required to reactivate the application for approval and submit an additional application fee, and again pass the Written Qualifying Examination.

ORAL EXAMINATIONS

The oral examination will be divided into the following subjects:

1. Optics, Refraction and Visual Physiology
2. Neuro-ophthalmology and Orbit
3. Binocular Vision and Ocular Motility
4. Medicine, Surgery and Pathology
 - I. External Eye and Adnexa
5. Medicine, Surgery and Pathology
 - II. Anterior Segment of the Eye
6. Medicine, Surgery and Pathology
 - III. Posterior Segment of the Eye

1. OPTICS, REFRACTION AND VISUAL PHYSIOLOGY. Candidates should be familiar with the basic principles of physical and geometrical optics and the operation of standard optical instruments. They should understand the essentials of visual physiology including visual acuity, light and dark adaptation, accommodation, and color vision. They should know the various forms of ametropia, principles and techniques of refraction, principles of lens design, and methods of correction of ametropia with spectacles and contact lenses. Candidates should be familiar with the methods for prescribing protective lenses, absorptive lenses, and aids for low vision.

2. NEURO-OPHTHALMOLOGY AND ORBIT. Candidates should know the anatomy of the orbit and the neuro-anatomy of the visual, oculomotor and pupillomotor pathways. They should be familiar with the pathogenesis, histopathology, clinical diagnosis, medical therapy and surgery of diseases of the orbit, optic nerve and chiasm. They should understand the principles and techniques of various diagnostic procedures, including visual field testing, visually evoked responses, ultrasonography, conventional x-ray imaging, and CT scanning. Candidates should be familiar with the clinical features, differential diagnosis, and management of various disorders of the orbit, visual pathways, oculomotor system, and pupillomotor pathways, including the principles and complications of orbital surgery.

3. BINOCULAR VISION AND OCULAR MOTILITY. Candidates should understand the anatomy and physiology of the neuro-muscular mechanisms subserving ocular motility and binocular vision. They should be familiar with the methods of examination for detection and assessment of sensory and motor disorders. Candidates should know the clinical features, differential diagnosis, natural course, and management of the various types of comitant and noncomitant deviations. They should be familiar with the principles and complications of surgery on the extraocular muscles.

In each of the following examinations, the candidate must demonstrate adequate knowledge concerning pathogenesis, histopathology, clinical diagnosis, medical therapy and surgery of the diseases affecting the eye. Props illustrating clinical features, examination techniques, diagnostic studies and histopathologic findings will be used to test the candidate's knowledge of ocular anatomy, physiology, biochemistry, microbiology, immunology and pharmacology. These examinations will determine their ability to utilize and synthesize clinical, laboratory, and histopathologic data to arrive at a correct diagnosis and plan for medical and surgical management of patients. These examinations will include developmental, dystrophic, degenerative, inflammatory, infectious, toxic, traumatic, neoplastic, and vascular disease affecting the eye and its adnexa. The candidate must be able to discuss the indications for, principles of, and complications following surgical procedures.

4. MEDICINE, SURGERY, AND PATHOLOGY. I. EXTERNAL EYE AND ADNEXA. Examination concerns diseases

of the lacrimal system, lids, conjunctiva, cornea and anterior sclera.

5. **MEDICINE, SURGERY, AND PATHOLOGY. II. ANTERIOR SEGMENT OF THE EYE.** Examination concerns diseases of anterior chamber angle, iris, ciliary body, and lens.

6. **MEDICINE, SURGERY, AND PATHOLOGY. III. POSTERIOR SEGMENT OF THE EYE.** Examination concerns diseases of the vitreous, retina, choroid, and posterior sclera.

Re-examination

An applicant who fails the Written Qualifying Examination may apply for re-examination and will be permitted to repeat the examination upon payment of the re-examination fee of \$320.00. If an applicant does not repeat the examination within twenty-four (24) months after such failure, he/she will be required to reactivate the application for approval and submit an additional application fee. An applicant who fails the Written Qualifying Examination on two consecutive occasions may reactivate the application for approval and is required to submit an additional application fee and present evidence of additional preparation.

If an applicant fails to pass all subjects within three oral examinations, he/she shall be required to reactivate the application for approval and submit the application fee, and pass another Written Qualifying Examination, before being admitted to the oral examination. If an applicant is unsuccessful in five or more subjects in an oral examination he/she will be required to repeat the Written Qualifying Examination and pass it before being admitted to an oral examination.

An applicant who fails the entire oral examination may apply for reexamination and will be permitted to repeat the examination within twenty-four (24) months after such failure if he/she presents evidence of additional preparation and pays the reexamination fee of \$320.00. However, reexamination will not be permitted for a period of twelve (12) months following such failure, in order to allow time for such additional preparation. If an applicant does not repeat the test within twenty-four (24) months after such failure, he/she may reactivate the application for approval and submit an additional application fee and again pass the Written Qualifying Examination before being admitted again to the oral examinations.

An applicant who fails to pass all topics in the oral examination, but does not fail the entire examination, must apply within two years for a reexamination limited to the subjects which he/she failed to pass. He/she shall pay a reexamination fee of \$160.00 to repeat the examination in one subject or \$240.00 in two or three subjects. If an applicant does not repeat the one or more topics within twenty-four (24) months after such failure, he/she will be required to reactivate the application for approval and submit an additional application fee and again pass the Written Qualifying Test before being admitted to an oral examination.

Candidates who fail to pass one or two disciplines in the oral examination may apply to sit for the next scheduled oral examination. Candidates who fail to pass three disciplines or who fail the entire examination must wait one year before being permitted to sit again for the oral examination and present evidence of additional preparation.

Any candidate who shall fail or has failed to take, on three (3) consecutive occasions, a Written Qualifying Examination for which the applicant was scheduled will not be permitted to register for a subsequent Written Qualifying Test until two (2) years have elapsed from the date of the last examination for which the applicant had been scheduled. This provision shall apply to all applicants who have become scheduled to take the Written Qualifying Examination in 1983 and all subsequent years.

Results of Examinations

Within a reasonable time after completion of the written or oral examinations, the applicant shall be notified by the Secretary-Treasurer as to the results thereof. The decision of the Board as to the results of the written or oral examination shall be final and conclusive. To preserve confidentiality, results of an examination will not be given over the telephone.

Certification

An applicant who successfully passes both the Written Qualifying and oral examinations within the required time limitations hereinabove set forth, as determined by the Board in its sole discretion, shall be entitled to receive a certificate without further consideration of his/her qualifications by the Board. Physicians who have received the certificate are DIPLOMATES of the Board.

Revocation and Probation

A certificate of the Board may be revoked or the certificate holder placed on probation, in accordance with the rules and regulations of the Board, on the following grounds:

- (a) If the certificate was issued contrary to or in violation of any rule or regulation of the Board,
- (b) If the certificate holder was not eligible to receive, or has since become ineligible to hold, the certificate,
- (c) If the certificate holder made any misstatement or material omission of fact to the Board in his/her application or otherwise.

American Board of Medical Specialties

The American Board of Medical Specialties, previously called the Advisory Board for Medical Specialties, was established in 1933 to serve in an advisory capacity to the American Specialty Boards and to cooperate with organizations that seek its advice concerning the certification of medical specialists. The official recognition of a specialty board by the American Board of Medical Specialties is indicated by the listing of Diplomates in the DIRECTORY OF MEDICAL SPECIALISTS. The American Board of Ophthalmology contributes an annual fee of \$2,000 in addition to \$38.00 per Diplomate certified, to the American Board of Medical Specialties, as do all other medical specialty boards, in support of the activities of ABMS.

Statements of Eligibility

The Board does not issue statements of "eligibility" for its examinations. The only information the Board will divulge is whether a candidate is or is not certified or is or is not scheduled for an examination.

AMERICAN BOARD OF ORTHOPAEDIC SURGERY

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- Henry H. Banks, MD, Executive Director,
Office of the Board, 444 North Michigan Avenue,
Suite 2970, Chicago, Illinois 60611

Orthopaedic Surgery**Introduction****A. Definition**

Orthopaedic surgery is the medical specialty that includes the preservation, investigation, and restoration of the form and function of the extremities, spine and associated structures by medical, surgical and physical methods.

B. Purpose

The American Board of Orthopaedic Surgery, Inc., founded in 1934 as a private, voluntary, non-profit, autonomous organization. Its functions to serve the best interests of the public and of the medical profession by establishing educational standards for orthopaedic residents and evaluating the initial and continuing qualifications and competence of orthopaedic surgeons. For this purpose, the Board reviews the credentials and practices of voluntary candidates, conducts examinations for these candidates, and issues certificates as appropriate. It defines minimum educational requirements in the specialty, stimulates graduate medical education and continuing medical education, and aids in the evaluation of educational facilities.

The Board does not confer any rights on its Diplomates, nor does it purport to direct licensed physicians in any way in the conduct of their professional duties. It is neither the intent nor the purpose of the Board to define requirements for membership in any organization or on the staff of any hospital.

C. Members

The members of The American Board of Orthopaedic Surgery are elected from the Diplomates of the Board who are nominated by the American Orthopaedic Association, the American Medical Association, and the American Academy of Orthopaedic Surgeons. They serve without salary.

D. Organization

Members of the Board elect a President, President-elect, and Secretary-Treasurer annually. An Executive Director, who is a Diplomate, serves as an ex-officio member of the Board. The President appoints members to serve on standing committees on Credentials, Examinations, Finance, Graduate Education, Planning and Development, and Certification Renewal. Other committees may be formed as deemed necessary. The Board holds four regularly scheduled meetings yearly and additional meetings as needed.

E. Directory

A current directory of certified and recertified orthopaedic surgeons is maintained and published by the Board. The names of Diplomates also appear in the a compendium of certified medical specialists published by the American Board

General Statement of Educational Goals for Orthopaedic Surgery

The goal of orthopaedic education is to prepare orthopaedic residents to be competent and ethical practitioners of orthopaedic surgery. In fulfillment of this goal, applicants for certification must have received through their orthopaedic residency:

A. Education in the entire field of orthopaedic surgery, including inpatient and outpatient diagnosis and care as well as operative and nonoperative management and rehabilitation.

B. The opportunity to develop, through experience, the necessary cognitive, technical, interpersonal, teaching, and research skills.

C. The opportunity to create new knowledge and to become skilled in the critical evaluation of information.

D. Education in the recognition and management of basic medical and surgical problems.

E. An evaluation of their ethical performance.

Minimum Educational Requirements for Board Certification

The Board has established the following minimum educational requirements for certification. These requirements should not be interpreted as restricting programs to minimum standards. Throughout these rules, the term "accredited" means accredited by the Accreditation Council for Graduate Medical Education.

These educational requirements (A and B) shall apply to all residents who began their first year of accredited orthopaedic surgery residency on or after January 1, 1985 with the following exception. Residents in program currently providing only three years of orthopaedic education may receive credit for two years of accredited non-orthopaedic clinical education if they enter the orthopaedic program before January 1, 1989. This exception is available only to residents enrolled in a three-year orthopaedic program which has specifically requested the Board to make its residents eligible for this exception and has presented the Board with a plan for implementing the four-year program. The deadline for receiving such a plan is December 31, 1985. Residents entering orthopaedic residency programs structured for four or five years may receive credit for one but not two years of accredited non-orthopaedic clinical education. Requirements C, D, E, and F are effective immediately.

A. Time Requirements

1. Five years (60 months) of accredited postdoctoral residency are required.

2. Four of these years (48 months) must be served in a program whose curriculum is determined by the director of an accredited orthopaedic surgery residency. Three of these years (36 months) must be served in an accredited orthopaedic surgery residency program and one year (12 months) may be served in an accredited graduate medical educational program whose educational content is determined by the director of an accredited orthopaedic surgery residency program.

3. Each program may develop individual sick and vacation times for the resident in accordance with overall institutional policy. However, one year of credit must include at least 46 weeks in full-time orthopaedic education; furthermore, vacation or leave time may not be accumulated to reduce the five-year requirement.

4. Program directors may retain a resident in the educational program for as long as necessary beyond the minimum time specified so that the resident can achieve the necessary degree of competence in orthopaedic surgery. Currently, according to the Special Requirements of the Residency Review Committee for Orthopaedic Surgery, the committee must be notified of such retention. This information must also be provided to the Board in the Record of Residency Assignments form.

B. Content Requirements**1. General Requirements**

A minimum of 9 months during the first 36 months of graduate medical education must be broadly based on clinical services other than orthopaedics. This requirement may be fulfilled by a year of accredited residency in any broadly based program involving patient care.

2. Orthopaedic Requirements

The orthopaedic education must be broadly representative of the entire field of orthopaedic surgery. The distribution of educational experience must include a minimum of:

- Adult orthopaedics—12 months
- Fractures/trauma—12 months
- Children's orthopaedics—6 months
- Basic science and/or clinical specialties—6 months

Experience may be received in two or more subject areas concurrently. Concurrent or integrated programs

may allocate time by proportion of experience.

b. Orthopaedic education must provide experience with all patient age groups, pertinent anatomic areas, acute and chronic care, related clinical subjects and basic science, and exposure to research.

1. Children's orthopaedics: The educational experience in children's orthopaedics must be obtained in an accredited position in an integrated or free-standing program specifically accredited for this category.

2. Anatomic areas: Orthopaedic education must include all aspects of diagnosis and care of disorders affecting the bones, joints, and soft tissues of the upper and lower extremities, including the hand and foot; the entire spine, specifically including intervertebral discs; and the bony pelvis.

3. Acute and chronic care: Orthopaedic education must include the diagnosis and care, both operative and nonoperative, of acute trauma (including athletic injuries), infectious disease, neurovascular impairment, and chronic orthopaedic problems including reconstructive surgery, neuromuscular disease, metabolic bone disease, benign and malignant tumors, and rehabilitation.

4. Related clinical subjects: Orthopaedic education must include musculoskeletal imaging procedures, use and interpretation of clinical laboratory tests, prosthetics, orthotics, physical modalities and exercises, and neurological and rheumatological disorders.

5. Research: Orthopaedic education must include exposure to clinical and/or laboratory research.

6. Basic science: Orthopaedic education must include instruction in anatomy, biochemistry, biomaterials, biomechanics, microbiology, pathology, pharmacology, physiology, and other basic sciences related to orthopaedic surgery. The resident must have the opportunity to apply these basic sciences to all phases of orthopaedic surgery.

7. Options: Twelve (12 months) of the four years required to be under the direction of the orthopaedic surgery residency program director may be spent on services consisting partially or entirely of:

- a. Additional experience in general adult or children's orthopaedics or fractures/ trauma;
- b. An orthopaedic clinical specialty;
- c. Orthopaedically related research;
- d. Experience in an accredited graduate medical educational program whose educational content is reviewed and approved by the director of the orthopaedic surgery residency program.

C. Accreditation Requirements

1. The educational experience in orthopaedic surgery obtained in the United States must be in programs accredited by the Residency Review Committee for Orthopaedic Surgery and by the Accreditation Council for Graduate Medical Education. All other clinical education obtained in the United States must be in programs accredited by the Accreditation Council for Graduate Medical Education and the appropriate Residency Review Committee for the category of education for which credit is sought. (The *Directory of Residency Training Programs Accredited by the Accreditation Council for Graduate Medical Education*, is published annually and obtainable from the American Medical Association, 535 North Dearborn Street, Chicago, IL 60610, lists accredited rotations of 6 months or longer.)

2. A total period of no more than 6 months may be served in unaccredited institutions.

3. Credit for time spent in residency education will be granted only for the period during which the residency program is accredited, and only for time served in an approved position within an accredited program.

4. If an orthopaedic residency program has its accreditation withdrawn by the Residency Review Committee for Orthopaedic Surgery and the Accreditation Council for Graduate Medical Education, no educational credit will be granted past the effective date of withdrawal of accreditation.

5. Educational credit may be granted for clinical experience in the military and/or public health services of the United States of America if the experience is accepted by the director of the orthopaedic surgery residency program that the applicant enters. Up to one month of credit may be granted for two months of clinical experience, not the exceed 12 months of credit, subject to approval by the Committee on Credentials. This approval should be sought prior to entry into the program.

6. Educational experience in Canada must be obtained on services approved by the Royal College of Physicians and Surgeons of Canada and must extend over a minimum of five years. The content requirements outlined in "B. Content Requirements" must be met.

7. The Board does not grant credit for foreign educational experience, other than as permitted in C.2 and C.6.

8. The term "fellow" is not synonymous with the term "resident" for the purpose of obtaining Board credit for educational experience. A resident is an individual enrolled in an approved position in an accredited educational program.

D. Achievement Requirements

1. The director of the program providing general graduate medical education must certify the satisfactory completion of that segment of education.

2. In orthopaedic surgery residency programs, both the program director and the appropriate faculty member must certify the satisfactory completion of each rotation for which credit is awarded. (See "F. Documentation Requirements")

3. The program director responsible for the final year of the resident's education must certify that the resident has achieved a satisfactory level of competence and is qualified to take the certifying examination.

4. The certification referred to in 2. and 3. above must be made on the appropriate Record of Residency Assignments form and must be countersigned by the resident.

5. Medical practice activity outside the residency must not be allowed to interfere with deriving maximum benefit from the educational experience. Residents may not engage in such activities without the specific prior approval of the program director; such approval must be based on the judgment of the director that rotations are being completed without compromise and that the circumstances of the resident warrant such activity.

E. Continuity Requirements

The resident should have progressively increasing patient care responsibility. A part-time or piecemeal approach to residency requirements is discouraged. The final 24 months of residency education must be obtained in a single orthopaedic residency program unless prior approval of the Committee on Credentials is obtained.

F. Documentation Requirements

1. For orthopaedic education obtained in the United States, the program director must provide the Board with documentation during the residency. Form 1 of the Record of Residency Assignments must be sent when the resident begins the program. Form 1-A must be provided for residents receiving educational credit in a program other than an ACGME accredited orthopaedic residency. Form 2 must be sent yearly and must detail the location, content and time spent on each rotation that the resident has completed. This form must also indicate whether or not credit has been granted. Form 3 is due in the Board office within 30 days of completion of the residency.

2. When a resident leaves a program prematurely, the program director must record the reasons for leaving, confirm those rotations for which credit is granted, and send the completed Forms 2 and 3 of the Record of Residency Assignments to the Board office within 30 days. Before a resident enters a new program, it is the responsibility of the new program director to obtain a copy of the resident's

Orthopaedic Surgery

Record of Residency Assignments forms, to review them thoroughly, and to develop an appropriate program for the resident that will result in progressively increasing responsibility and will otherwise meet the minimum educational requirements.

Requirements for Taking the Certifying Examination

An applicant desiring certification by the American Board of Orthopaedic Surgery must satisfy the educational requirements of the Rules and Procedures in effect when the applicant first enrolls in an accredited orthopaedic residency. An applicant must satisfy all other requirements in effect at the time of application.

A. Educational Requirements

1. An applicant must satisfactorily complete and document the minimum educational requirements in effect when he or she first enrolls in an accredited orthopaedic residency.

2. Upon successful completion of 54 months of the 60 months of required education and upon the recommendation of the program director, a candidate may apply to take Part I of the examination.

3. In order to be admitted to the examination, the candidate must complete the full 60 months of required education and must present an examination admission card signed by the program director confirming satisfactory completion of all educational requirements.

4. Candidates who do not take and pass the first Part I examination offered after completing residency will have their applications for subsequent examinations reviewed by the Committee on Credentials to determine whether all requirements for examination have been fulfilled.

5. An applicant who has received orthopaedic surgery residency education in Canada must have fulfilled the requirements of the American Board of Orthopaedic Surgery and must have passed the qualifying examination in orthopaedic surgery of the Royal College of Physicians and Surgeons of Canada before applying for either part of the examination of the American Board of Orthopaedic Surgery.

B. License Requirements

An applicant must possess a full and unrestricted license to practice medicine in the United States or Canada, or be engaged in full-time practice in the United States Federal Government for which licensure is not required. An applicant will be rendered ineligible for any part of the certification examination by limitation, suspension, or termination of any right associated with the practice of medicine in any state, province, or country by reason of violation of a medical practice act or other statute or governmental regulation, disciplinary action by any medical licensing authority, or voluntary surrender while under investigation.

C. Practice Requirements

1. An applicant must be continuously and actively engaged in the practice of orthopaedic surgery, other than as a resident or fellow (or equivalent), for at least twenty-three (23) full months prior to the date of Part II of the examination. An applicant must be in one practice location for a minimum of twelve (12) consecutive months. A change in location, type of hospital practice, or practice association may result in deferral. The practice must be located in the United States or its territories, Canada, or a United States service installation. It must include hospital admitting and surgical privileges in effect at the time of application for the examination and at the time of examination. The applicant must demonstrate professional competence and adherence to acceptable ethical and professional standards. The practice must allow independent decision-making in matters of patient care. A reduction, restriction, suspension, termination, or resignation at the request of a hospital of all or any portion of an applicant's surgical staff privileges, or pending action to do so, will normally result in a deferral until

such action is finally resolved and the applicant's practice has stabilized sufficiently for it to be evaluated.

2. An applicant in the United States uniformed services may satisfy the practice requirement if the applicant has been assigned as an orthopaedic surgeon in a hospital for at least twenty-three (23) full months prior to the date of examination. The applicant must submit a letter from his or her immediate supervisor evaluating his or her capability in the practice of orthopaedic surgery, as well as such other documentation as the Committee on Credentials may require to demonstrate professional competence and adherence to acceptable ethical and professional standards.

D. Evaluation of Applicant

1. Qualifications for taking Part II of the examination will be determined by the Committee on Credentials after review of the application, letters of recommendation, and other relevant information.

2. It is the responsibility of the applicant to provide the information on which the Committee on Credentials bases its evaluation of the qualifications of the applicant. This responsibility extends to information that the Committee on Credentials requests from other persons. If the Committee on Credentials does not receive requested information that it believes to be relevant to the qualifications of an applicant from the applicant, a program director, a reference, a hospital representative, or another source, the Board will notify the applicant and defer making a decision as to the admission of the applicant to the examination until the information is received.

3. An applicant must be prepared to submit as part of the application to the Committee on Credentials, if requested, a list of all patient's admitted to the applicant's care in the hospital of hospitals in which the applicant has practiced. Such a list shall include the name of the hospital, the hospital number of each patient, the patient's age, definitive diagnosis, treatment, end result, and the period of time covered. The authenticity of the patient list must be certified by the hospital administrator or record librarian. An applicant engaged in practice in a partnership or assigned full-time to a private or government hospital must, upon request, submit a list of patients cared for primarily by the applicant. This list must also be certified by the hospital administrator or record librarian.

4. Representatives of the Board may visit the site of an applicant's practice if the Committee on Credentials believes that this is necessary for adequate evaluation of the work of the applicant.

Procedure for Application for Part I and Part II Certifying Examination

The dates and places for Part I and Part II of the certifying examination and deadlines for submission of applications and fees are announced in the *Journal of the American Medical Association*, and the *Journal of Bone and Joint Surgery*.

A. Application Deadlines

1. Part I. A completed application for Part I of the certifying examination must be postmarked on or before March 1 of the year of the examination. The application must be accompanied by a nonrefundable examination fee of \$400.00 and must be sent by registered mail.

2. Part II. A completed application for the certifying examination must be postmarked on or before October 31 of the year preceding the examination. The application must be accompanied by a nonrefundable fee of \$100.00 and must be sent by registered mail.

B. Notifying the Board of Application Changes

It is the responsibility of the applicant to notify the Board office of any change of address, practice association, or hospital affiliation. If an applicant changes practice location or practice association, or acquires new hospital staff affiliations, new references will be solicited by the Board for Part II applicants. An applicant is also required to notify the Board

of any denial of any request for hospital privileges, of any action to restrict, suspend, or terminate all or any portion of the applicant's surgical staff privileges; or any request by a hospital to resign all or any portion of the applicant's surgical staff privileges, and of any action by a government agency which would result in the restriction, suspension, or probation of the applicant's license or any right associated with the practice of medicine.

C. Notifying the Applicant of Examination Admission

1. Part I. The applicant will receive examination information, an assigned examination number and an admission card not later than 30 days prior to the examination date.

2. Part II. The decision of the Committee on Credentials is mailed to the applicant not later than 60 days prior to the examination date.

D. Fees

1. Part I. The nonrefundable application fee is \$400.00 and must be submitted with the application form.

2. Part II. The nonrefundable application fee is \$100.00 and must be submitted with the application form.

3. Part II. The candidate must submit a fee of \$400.00 on or before the date specified in the letter of notification of admission to Part II of the examination. This fee will be forfeited if the candidate fails to appear for the examination or cancels after being scheduled.

FEES:

Part I Examination Fee	\$400.00
Part II Application Fee	\$100.00
Part II Examination Fee	\$400.00

Fees must be sent by registered mail.

E. Falsified Information and Irregular Behavior

1. If it is determined that an applicant has falsified information on the application form or failed to provide material information, the applicant will not be considered for either part of the examination not already passes and must wait for three years before being allowed to file a new application. The applicant will not be considered for admission to either part of the examination during this three-year period.

2. Examination applicants should understand that: (1) the giving or receiving of aid in the examination as evidenced either by observation or by statistical analysis of incorrect answers of one or more participants in the examination; or (2) the unauthorized possession, reproduction, or disclosure of any materials, including, but not limited to, examination questions or answers, before, during, or after the examination; or (3) the offering of any benefit to any agent of the Board in return for any right, privilege, or benefit which is not usually granted by the Board to other similarly situated candidates or persons may be sufficient cause to bar applicants from future examinations, to terminate participation in the examination, to invalidate the results of a candidate's examination, to withhold or revoke a candidate's scores or certificate, or to take other appropriate action.

Applicants should also understand that the Board may or may not require a candidate to retake one or more portions of the examination if presented with sufficient evidence that the security of the examination has been compromised, notwithstanding the absence of any evidence of a candidate's personal involvement in such activities.

Credentials Decisions

A. Determining Admission to Examinations

1. The Committee on Credentials meets at least once each year to consider applications for the certifying examinations. At this meeting a the decision may be deferred for further evaluation.

2. A decision approving admission to an examination applies only until the next available examination and does not carry over from one examination until the next. A new application is required for each examination.

B. Deferral of Admission Decision

A decision on an applicant's admission to either Part I or Part II of the examination may be deferred if information is insufficient for the Committee on Credentials to make a judgment. Typically, the committee will defer such a decision for one year to gather further information. If it still has insufficient information to make a judgment, the decision will be deferred for a second year to enable representatives of the Board to conduct a site visit as described in D.4. A deferral of not more than two consecutive years is not viewed by the Board as an adverse action; thus, no appeal from a decision of the Committee on Credentials is permitted unless an applicant has either been denied admission or has been deferred for more than two consecutive years.

C. Appeal of Admission Decision

An applicant denied admission to the examination will be informed on the basis for such action and may request a hearing by an appeals committee of the American Board of Orthopaedic Surgery.

Certification and Recredentialing by the American Board of Orthopaedic Surgery

A. Awarding Certificates

The American Board of Orthopaedic Surgery awards a certificate to a candidate who specializes in orthopaedic surgery, has met the educational requirements of the Board, has demonstrated competence in orthopaedic surgery and adherence to ethical and professional standards, and has passed both parts of the certifying examination. This portion of the Board's responsibility is discharged by issuance of a certificate to an individual found qualified as of the date of certification.

B. Certificate Revocation

At present, certificates have no time limit or expiration, but a certificate may be revoked because of intentional and substantive misrepresentation to the Board with respect to the applicant's education and other requirements for admission to either part of the examination, or because of limitation, suspension, or termination of the right to practice medicine in any state, province, or country by reason of a violation of a medical practice act or other statute or governmental regulation, or disciplinary action by any medical licensing authority, or voluntary surrender while under investigation. Before a certificate is revoked, the Diplomate will be informed of the basis of such action and will be afforded a hearing according to procedures formulated by the American Board of Orthopaedic Surgery.

C. Certificate Reinstatement

Should the circumstances that were considered in justification for revocation or surrender of the Diplomate's certificate be corrected, the Board may reinstate the certificate after appropriate review of the individual's qualifications and performance, using the same standards as applied to other applicants for certification.

D. Recredentialing Process

The Board offers a recredentialing process to its Diplomates. Diplomates are encouraged to undertake periodic recredentialing. Specific rules and procedures for recredentialing can be obtained from the Secretary of the Board.

Unsuccessful Candidates

Unsuccessful Part I candidates may repeat the examination by submitting a new application form for the examination and again being found admissible. (See preceding pages.)

Unsuccessful Part II candidates may repeat the examination by submitting a new application form for the examination and again being found admissible. (See preceding pages.)

Otolaryngology**AMERICAN BOARD OF OTOLARYNGOLOGY**

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 Syracuse, New York
 Office of the Board,
 220 Collingwood, Suite 130,
 Ann Arbor, Michigan 48103-3884

General Requirements

The following qualifications are minimal requirements for examination by the American Board of Otolaryngology. The applicant:

1. Shall possess high moral, ethical and professional qualifications.
2. Shall be a graduate of a College of Medicine or Osteopathy.
3. Shall present evidence of a valid license to practice medicine in the United States or Canada. If the applicant is enrolled in a training program in a state not requiring licensure as a prerequisite to such enrollment, evidence of licensure shall not be required.
4. Whose post-M.D./D.O. training (accredited by the ACGME or the appropriate Canadian medical authority) began prior to July 1, 1981 must have satisfactorily completed a minimum of four years of residency training accredited by the ACGME or the appropriate Canadian medical authority; this training must include:

- (a) one year of general surgical training in a residency program accredited by the ACGME or the appropriate Canadian medical authority.
- (b) three years of residency training in otolaryngology accredited by the ACGME or appropriate Canadian medical authority.

The training in otolaryngology must involve increasing responsibility each year and include a final year of senior experience. This final year must be spent within the institutions which are approved as part of the program, unless prior approval of an outside rotation has been obtained from the Residency Review Committee. It is preferred that the year or years of general surgical residency be taken prior to the otolaryngologic training, but it/they may not be taken following otolaryngologic training. The residency training must be completed in a manner acceptable to the head of that residency program.

5. Whose post-M.D./D.O. training (accredited by the ACGME or the appropriate Canadian medical authority) begins July 1, 1981 or thereafter must have satisfactorily

completed a minimum of five years of residency training accredited by the ACGME or the appropriate Canadian medical authority; this training must include:

- (a) at least one year of general surgical training in a residency program accredited by the ACGME or the appropriate Canadian medical authority.
- (b) at least three years of residency training in otolaryngology accredited by the ACGME or the appropriate Canadian medical authority.
- (c) an additional year of residency training which may be in otolaryngology, general surgery or other residencies accredited by the ACGME or the appropriate Canadian medical authority. If this year of training is in other than otolaryngology, it must be taken prior to the final year of otolaryngology residency.

The training in otolaryngology must involve increasing responsibility in each year and the final year of the five years of training must be a senior experience in otolaryngology. This final year must be spent within the institutions which are approved as part of the program, unless prior approval of an outside rotation has been obtained from the Residency Review Committee. The residency training must be completed in a manner acceptable to the head of that residency program.

6. Who has received some or all premedical and/or medical training in a country other than the United States or Canada and additional approved residency training as prescribed in number 5 above, is eligible for examination provided he meets all other requirements of the Board.

7. Who has completed otolaryngologic training in the United Kingdom or the Republic of Ireland in a program accredited by the Specialist Advisory Committee and has received a certificate of accreditation in otolaryngology from the Joint Committee on Higher Surgical Training in the United Kingdom and the Republic of Ireland will be considered for examination.

8. Who has completed his training under the New Zealand program and has passed the examination leading to Fellowship of the Royal Australasian College of Surgeons.

Application for Examination

There is no required time interval between completion of the residency program and making application for examination.

1. The applicant for examination shall complete and submit the application forms supplied by the Executive Vice President of the Board. The application shall include authenticated records of the following: medical education, internship, residencies and other postgraduate studies, hospital and outpatient department appointments, teaching positions, memberships in medical societies, personal publications, and any additional information that the candidate feels might be of value in processing this application.

2. Additional information may be requested by the Board from the following:

- (a) Local medical society.
- (b) Board certified otolaryngologists from the geographical area in which the applicant practices.
- (c) The director of the applicant's training program.
- (d) Hospital chiefs of staff.

3. The application shall be signed by two diplomates of the American Board of Otolaryngology. It shall be accompanied by (a) two 4-inch by 3 1/2-inch unmounted, dated photographs taken within six months of the date of application, signed by the applicant on the front; (b) a list of operations assisted in and performed by the resident during the period of education in otolaryngology; (c) official verification of the satisfactory completion of surgical and otolaryngology residency training; (d) the first payment of the examination fee.

4. The completed application with an up-to-date or completed surgical list shall be mailed to Executive Vice Presi-

dent as soon as possible but before May 1st of each year. An update of the operative list must be submitted to the American Board of Otolaryngology within ten (10) days of completion of the applicant's residency training. An applicant will be notified by the Executive Vice President when and where to appear for examination if approved by the Credentials Committee.

5. In 1986 a written examination will be offered in September and an oral examination in March of 1987.

The American Board of Otolaryngology (ABO) certification process consists of two phases: the first phase incorporates a written examination and the second phase, an oral examination. The following is a brief summary of these two phases and their possible outcomes.

In the first phase, all candidates take a written examination with three possible outcomes:

- 1) Candidates who score above a certain point are considered to have passed the Certification Examination and are certified. They are not required to take the oral examination.
- 2) Candidates who score below a certain point are considered to have failed the Certification Examination and are not certified. They are not eligible to the oral examination, but may retake the written examination in a subsequent year.
- 3) Candidates who score between the specified upper and lower points are considered to have neither passed nor failed the Examination, and a decision on certification is deferred.

The candidates in the deferred decision group have two routes for continuing to seek certification.

The first route requires that these candidates take the oral component of the Certification Examination when it is offered in either the first or second year subsequent to their taking the written examination. Combined performances on both the oral and written components are then evaluated, and a decision made that candidates have either passed the Certification Examination and are certified, or have failed in the Certification Examination and are not certified, but may reapply to participate in the entire certification process.

The second route to certification is to decline the oral and, instead, retake the written examination at a subsequent administration.

Candidates who elect to retake the written examination, either because they took the orals and failed or because they chose not to take the orals, face the same possible outcomes they did when they first took the written examination and will be required to pay another examination fee.

6. The American Board of Otolaryngology does not recognize or use the term "Board Eligible" in any manner including requests to the Board for status reports.

7. An application following its acceptance will be considered current for a period encompassing two consecutive examination cycles. At the conclusion of said period, the application will expire.

8. The Board reserves the right to reject any application.

Re-application

Candidates whose application has expired (see paragraph 7 above) may make re-application for the examination process in the same manner as new applicants and will be required to pay a new examination fee of \$1,000.

Fee for Examination

The fee for the examination is \$1,000 subject to change at the discretion of the Board. Of this sum, \$500 must accompany the application and is not refundable. No application will be processed until this fee is received by the Executive Vice President of the Board. The fees for the examination must be paid in US currency equivalent.

An additional \$500 must be remitted to the Board upon notification of acceptance for examination. Once the applicant has agreed in writing to participate on the date of the

examination offered by the Board, no part of this \$500 is refundable.

Candidates who elect to retake the written examination either because they took the orals and failed or because they chose not to take the orals will be required to pay a new examination fee of \$1,000.

A fee of \$50.00 will be charged to candidates who request handscoring of their examination.

Examination Procedures

The date and location of the examinations are determined by the Board. Advance notices of the date and location of the examinations are published in the Journal of the American Medical Association and journals devoted to specialty of otolaryngology.

The purpose of the examination is to determine the candidate's knowledge, skill and understanding in the following categories:

1. Morphology, physiology, pharmacology, pathology, microbiology, biochemistry, genetics, immunology, allergy and neurology relevant to the head and neck; the air and food passages; the communication sciences, including a working knowledge of audiology and speech; the endocrine disorders as they relate to otolaryngology.

2. The recognition and management of congenital anomalies, abnormal function, trauma and disease in the regions and systems enumerated in item 1.

3. The recognition and medical management of diseases and abnormality of function of the ears, upper and lower respiratory tract and food passages.

4. The recognition, technique and surgical management of congenital, inflammatory, neoplastic and traumatic states, including among others:

- (a) Temporal bone surgery.
- (b) Paranasal sinus and nasal septum surgery.
- (c) Maxillofacial, esthetic plastic and reconstructive surgery of the head and neck.
- (d) Surgery of the salivary glands.
- (e) Head and neck oncologic surgery.
- (f) Head and neck reconstructive surgery, particularly as it relates to the restoration of function in congenital anomalies, following extensive surgery and complications of head and neck trauma.
- (g) Peroral endoscopy, both diagnostic and therapeutic.
- (h) Surgery of the lymphatic tissues of the pharynx and neck.
- (i) Pre-and post-operative care.

5. Diagnosis and diagnostic methods including related laboratory procedures.

6. Diagnostic and therapeutic radiology, including the interpretation of roentgenograms of the nose; accessory sinuses, salivary glands, temporal bone, skull, neck, larynx, lungs and esophagus.

7. Awareness of the current literature, especially pertaining to the areas mentioned in item 1.

8. Awareness of the habilitation and rehabilitation techniques and procedures pertaining to otolaryngology.

9. Research Methodology.

Certification by the Board

A certificate is granted by The American Board of Otolaryngology to a candidate who has met all the requirements and has satisfactorily passed its examination.

By-Laws of the Board, Article VI Certification, Rejection and Revocation

1. The Board shall issue an appropriate certificate of qualification in otolaryngology (or in a subdivision thereof) to those who show themselves worthy of such certification according to the requirements of training, experience and

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demonstrated competence as stated in the current Information Booklet of the Board.

2. No certificate shall be issued and any certificate issued by the Board shall be subject to revocation at any time by the Board if it shall determine that the person involved:

- (a) did not possess the required qualifications and requirements for examination whether or not such deficiency was known to the Board or any member thereof or could have been ascertained by the Board prior to examination or at the time of the issuance of a certificate as the case may be,
- (b) made a material misstatement or withheld information in his application or any other representation to the Board or any Committee thereof, whether intentional or unintentional.
- (c) has been convicted by a court of competent jurisdiction of any felony or misdemeanor involving moral turpitude and, in the opinion of the Board, having a material relationship to the practice of medicine,
- (d) had his license to practice medicine revoked or shall have been disciplined or censured by any court or other body having proper jurisdiction and authority because of any act or omission arising from the practice of medicine.

3. If the Board determines to withhold or revoke any certificate for any reason set forth in section 1 and section 2 above, the person affected thereby shall be given written notice of the reasons therefor. Such action by the Board shall be regarded as final unless such person requests a review of such action within sixty days after notice thereof has been mailed to him by the Board.

Applicant's Agreement

Applicants are required to sign the following agreement:

I hereby apply to the American Board of Otolaryngology for examination for certification in accordance with its rules, regulations and policies, and herewith enclose a fee of \$500, none of which is refundable. I shall pay the remaining \$500 of the total fee of \$1,000 if and when accepted for examination and agree that this \$500 is not refundable if I agree to participate in the examination. I agree that prior to or subsequent to my examination, the Board may investigate my standing as a physician including my reputation for complying with the ethical standards of the profession. Furthermore, if the Board refuses to grant a certificate, such refusal may not and shall not be questioned by me in any court of law or equity, or any other tribunal.

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Office Of The American Board Of Pathology,
Lincoln Center

5401 West Kennedy Boulevard

P.O. Box 24695, Tampa, Florida 33622

Prerequisites for Examination

All applications to take the examination are considered by the Credentials Committee of The American Board of Pathology (ABP) and the following items are evaluated in this process.

I. GENERAL

A. The candidate must hold a currently valid, full and unrestricted license to practice medicine or osteopathy in either the United States or Canada.

B. The candidate must devote professional time principally and primarily to pathology.

II. PROFESSIONAL EDUCATION

Graduation from a medical school in the United States or Canada accredited by the Liaison Committee on Medical Education, graduation from an osteopathic college of medicine accredited by the Bureau of Professional Education of the American Osteopathic Association, or graduation from a medical school in another country acceptable to the ABP.

III. QUALIFICATIONS

The American Board of Pathology recognizes several pathways to qualification for examination and certification, including training, experience, or a combination of training and experience. To acknowledge the diverse activities in the practice of pathology and to accommodate the interests of individuals wishing to enter the field, The American Board of Pathology offers basic certification through one of four routes (combined anatomic and clinical pathology, anatomic pathology only, clinical pathology only, and combined anatomic and/or clinical pathology and a special qualification in pathology), and a variety of special qualification examinations. The special qualification examinations are utilized to indicate expertise in one segment of anatomic and/or clinical pathology.

Only pathology training and/or experience taken in the United States and Canada is acceptable toward meeting the ABP requirements. The training must be in programs that have been inspected and accredited by the ACGME or specifically approved by the ABP.

In addition to the training and/or experience requirements, there is a credentialing requirement of one year for all candidates for primary certification or combined primary and special qualification certification. (See Additional Credential-Requirement for Applicants for Primary Certification in 1990 and thereafter.)

A. Primary certificates

1. *Training*—the candidate must complete satisfactorily pathology training in a program accredited by the Accreditation Council for Graduate Medical Education (ACGME) as outlined below.

All applicants for primary certification in 1990 or thereafter must meet the additional credential requirement of one full year of clinical training, clinical experience, or clinically related research.

a. Combined anatomic and clinical pathology (AP/CP) certification

Two full years of approved training in anatomic pathology and two full years of approved training in clinical pathology.

b. Anatomic pathology (AP) certification

(1) Three full years of approved training in anatomic pathology and one additional year which may be spent in further training or research in pathology or closely allied disciplines; in the practice of pathology; or in approved graduate medical education in internal medicine, surgery, obstetrics and gynecology, pediatrics, or family practice

or

(2) Primary certificate in clinical pathology and two full years of approved training in anatomic pathology. Dual credit is not given for any AP training

which may have been used to qualify for CP certification.

c. *Clinical pathology (CP) certification*

(1) Three full years of approved training in clinical pathology and one additional year which may be spent in further training or research in pathology or closely allied disciplines; in the practice of pathology; or in approved graduate medical education in internal medicine, surgery, obstetrics and gynecology, pediatrics, or family practice

or

(2) Primary certificate in anatomic pathology and two full years of approved training in clinical pathology. Dual credit is not given for any CP training which may have been used to qualify for AP certification.

2. *Experience*—under certain circumstances a candidate may receive credit toward a primary certificate for acceptable experience in the specialty rather than by training. One year's training credit may be received for each two full years or its equivalence of acceptable experience. *However, only under exceptional circumstances will experience credit or other forms of advanced credit be given toward the requirements for the combined anatomic and clinical pathology certification.* The substitution of experience credit for a portion of approved training toward the requirements for AP/CP requires the assessment of the director of the training program to insure that such will permit a broad and adequate experience in anatomic and clinical pathology and that the director will be willing to so verify.

Credit for extensive full-time training or experience in a country other than the United States or Canada may be granted toward the requirements for a primary certificate, provided that the candidate has had a total of eight years of full-time validated experience in pathology acceptable to the ABP with four years having been in the United States or Canada. For AP qualification the training and experience must have been in AP; for CP, in CP; and for combined AP/CP, four years in AP and four years in CP.

3. *Other credit mechanisms*—the acceptability of other credits as substitutes for approved training toward anatomic and clinical pathology certification is evaluated on an individual basis. *Credit is given only for activities that have occurred in either the United States or Canada.* The total combined period of advance credit allowed in this category for sections a, b and c below will not exceed one-third of the required approved training in the respective area of anatomic pathology or clinical pathology.

To avoid any misunderstanding, potential applicants should communicate with the Office of the ABP early in the training period to ascertain if credit may be acceptable.

The training program director will be asked to assess the proposal and to provide a recommendation as to the amount of credit that the director believes the candidate should receive.

The Board will notify the director of the pathology training program of such potential credit and, prior to admission to the certifying examination, the director of the final year of training must certify that the candidate is fully qualified to sit for the examination.

a. *Training during medical school*—credit toward the qualifications for the primary examinations in pathology may be given for post-sophomore training in an approved pathology training program during medical school providing that the candidate did not receive credit for such toward graduation from medical school and that it is validated as a significant experience by the training director or chairman of the department of pathology.

b. Candidates holding a master's degree or a doctor's degree in a special discipline of pathology or a basic science related to pathology may obtain training credit regardless of whether it was received before or after the medical degree. *The evaluation and approval of the amount of training credit will depend on an assessment by the ABP regarding relevance of the subjects to anatomic and/or clinical pathology.*

c. *Research with a direct application* to the practice of anatomic and/or clinical pathology may be considered for credit not to exceed one-third of the training time requirement. The ABP encourages research and believes that all candidates should carry on investigation, teaching, and publication of scientific papers during primary training.

d. The ABP will allow training credit for time spent in a related clinical activity. The evaluation and approval of the amount of credit will depend on an assessment by the ABP and the pathology training director with regard to relevance of the experience. Credit for clinical activity or a combination of research and clinical training (a, b, c, and d) will not exceed one-third of required approved training.

B. *Special Qualification Certificates*

All candidates applying for special qualification certification must hold a primary certificate from the ABP or from another primary specialty board of the American Board of Medical Specialties.

Credit is not given for training outside of the United States or Canada. Also, credit is not given for training in areas of special qualification which was part of the training program leading to the requirements necessary to qualify to sit for the examination in AP and/or CP.

No advanced credit will be granted for special qualification training or experience that has been used to qualify for examinations given by another primary medical specialty board.

No advanced credit will be given toward the requirements for special qualification certificates by the mechanisms described in Section III.A.3, Other Credit Mechanisms.

1. *Blood Banking (BB)*

a. Applicants who hold a certificate in anatomic and clinical pathology, or clinical pathology only:

(1) One full year of additional supervised training in blood banking in a program accredited for such training by the ACGME, or approved for such training by the ABP, or

(2) Two additional years of full-time experience in blood banking or its equivalence under circumstances acceptable to the ABP.

b. Applicants not holding a primary certificate from the ABP but holding a primary certificate from another primary medical specialty board: *Two full years* or its equivalence of training or acceptable experience in blood banking.

2. *Chemical Pathology (Chem P)*

a. Applicants who hold a certificate in anatomic and clinical pathology, or clinical pathology only:

(1) One full year of additional supervised training in chemical pathology in a program accredited for such training by the ACGME, or approved for such training by the ABP, or

(2) Two additional years of full-time experience in chemical pathology or its equivalence under circumstances acceptable to the ABP.

b. Applicants not holding a primary certificate from the ABP but holding a primary certificate from another primary medical specialty board: *Two full years* or

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its equivalence of training or acceptable experience in chemical pathology.

3. Dermatopathology (DP)

Certification in dermatopathology is a joint and equal function of The American Board of Pathology (ABP) and The American Board of Dermatology (ABD). Such function will relate to qualifications of candidates, standards of examination, and the form of the certificate.

All candidates applying for examination must hold a currently valid, full and unrestricted license to practice medicine or osteopathy in either the United State or Canada.

a. Prerequisites

The American Boards of Pathology and Dermatology will admit candidates to examination for certificates of special qualification in dermatopathology who are otherwise qualified and who have met one of the following requirements.

- (1) Applicants who are diplomates of both the ABP and the ABD.
- (2) Applicants already holding a primary certificate from the ABP (anatomic pathology, or combined anatomic and clinical pathology) or the ABD and the addition of one or two years of training in dermatopathology in a program accredited for such training by the ACGME. This additional training of one or two years must be taken after the candidate has met the full training requirements for certification in pathology or dermatology.

b. Training

Training programs in dermatopathology will be an equal and joint function of the departments of pathology and dermatology. The pathologist applicant shall have spent one-half of the required training time of the one or two year program in clinical dermatology.

Committee for Dermatopathology:

William A. Caro, MD, Chicago, Illinois
 Thomas J. Gill III, MD, Pittsburgh, Pennsylvania
 James H. Graham, MD, Washington, D.C.
 William H. Hartmann, MD, Knoxville, Tennessee
 John M. Knox, MD, Houston, Texas
 Jack P. Strong, MD, New Orleans, Louisiana

Candidates may obtain an application as follows:

Pathologists—M. R. Abell, MD, PhD

Executive Director
 American Board of Pathology
 Lincoln Center
 5401 West Kennedy Boulevard
 P.O. Box 25915
 Tampa, Florida 33622

Dermatologists—Clarence S. Livingood, MD

Executive Director
 American Board of Dermatology
 Henry Ford Hospital
 2799 West Grand Boulevard
 Detroit, Michigan 48202

4. Forensic Pathology (FP)

a. Applicants who hold a certificate in anatomic and clinical pathology, or anatomic pathology only, or in special instances, clinical pathology only:

- (1) One year of supervised training in forensic pathology in a program accredited for such training by the ACGME, or approved for such training by the ABP, or
- (2) Two additional years of full-time experience in forensic pathology or its equivalence in a situation comparable to that of a program accredited for such training by the ACGME.

b. Applicants seeking combined certification in anatomic pathology and forensic pathology (AP/FP), see Section III C "Certification Combinations."

5. Hematology (HEM)

a. Applicants who hold a certificate in anatomic and clinical

pathology or clinical pathology only, or in special instances, anatomic pathology only:

- (1) One full year of additional supervised training in hematology in a program accredited for such training by the ACGME, or approved for such training by the ABP, or
- (2) Two additional years of full-time experience in hematology or its equivalence under circumstances acceptable to the ABP.

b. Applicants not holding a primary certificate from the ABP but holding a primary certificate from another primary medical specialty board: *Two full years* or its equivalence of training or acceptable experience in clinical laboratory hematology.

6. Immunopathology (IP)

a. Applicants who hold a certificate in anatomic and clinical pathology:

- (1) One full year of additional supervised training in immunopathology in a program accredited for such training by the ACGME or approved for such training by the ABP, or
- (2) Two additional years of full-time experience in immunopathology or its equivalence under circumstances acceptable to the ABP.

b. Applicants who hold a certificate in anatomic pathology only or clinical pathology only:

- (1) Two full years of additional supervised training in immunopathology in a program accredited for such training by the ACGME or approved for such training by the ABP, or
- (2) Four additional years of full-time experience in immunopathology or its equivalence under circumstances acceptable to the ABP.

c. Applicants who hold a certificate in anatomic pathology only or clinical pathology only plus a certificate of Special Qualification in Blood Banking, Hematology, Medical Microbiology, or Chemical Pathology:

- (1) One full year of additional supervised training in immunopathology in a program accredited for such training by the ACGME or approved for such training by the ABP, or
- (2) Two additional years of full-time experience in immunopathology or its equivalence under circumstances acceptable to the ABP.

d. Applicants seeking combined certification in anatomic pathology or clinical pathology and immunopathology (AP/IP, CP/IP), see Section III C "Certification Combinations."

7. Medical Microbiology (MMB)

a. Applicants who hold a certificate in anatomic and clinical pathology, or clinical pathology only:

- (1) One full year of additional supervised training in medical microbiology in a program accredited for such training by the ACGME, or approved for such training by the ABP, or
- (2) Two additional years of full-time experience in medical microbiology or its equivalence under circumstances acceptable to the ABP.

b. Applicants not holding a primary certificate from the ABP but holding a primary certificate from another primary medical specialty board: *Two full years* or its equivalence of training or acceptable experience in clinical laboratory microbiology.

8. Neuropathology (NP)

a. Applicants who hold a certificate in anatomic and clinical pathology, or anatomic pathology only: *Two full years* of supervised training in neuropathology in a program accredited for such training by the ACGME, or approved for such training by the ABP.

b. Applicants who hold a certificate in clinical pathology or a primary certificate from another primary medical specialty board:

- (1) One year of approved training in anatomic pathology in a program accredited for such training by the ACGME or approved for such training by ABP, plus
- (2) Two full years of additional supervised training in neuropathology in a program accredited by the ACGME, or approved for such training by the ABP.

c. Applicants seeking combined certification in anatomic pathology and neuropathology (AP/NP), see Section III C "Certificate Combinations."

9. Radioisotopic Pathology (RIP)

a. Applicants who hold a primary certificate from the ABP:

- (1) One full year of additional supervised training in radioisotopic pathology in a program accredited for such training by the ACGME or approved for such training by the ABP, or
- (2) Two additional years of full-time experience in radioisotopic pathology or its equivalence under circumstances acceptable to the ABP.

b. Applicants seeking combined certification in clinical pathology and radioisotopic pathology (CP/RIP), see Section III C, "Certificate Combinations."

C. Certificate Combinations

Under certain circumstances special qualification training may be arranged in conjunction with the primary training requirements, permitting a candidate to qualify for a combined certificate. All applicants for combined certification in 1990 or thereafter must also meet the additional credential requirements of one full year of clinical training, clinical experience, or clinically related research. (See Additional Credential Requirement for Primary Certification in Pathology.) Dual credit is not acceptable, i.e., training in an area of special qualification as part of the requirements toward a primary certificate is not acceptable as credit for special qualification. No advanced credit will be given toward the requirements for combined certificates (involving primary training and special qualification training) by the mechanisms described in Section III A 3, Other Credit Mechanisms.

The recognized combinations of certification and the required training are:

1. *Anatomic pathology (AP) plus special qualification*—three full years of approved training in anatomic pathology in a program accredited for such training by the ACGME plus one year of approved special qualification training in forensic pathology, dermatopathology, radioisotopic pathology, or in very special circumstances, other areas of special qualification, in a program accredited for such training by the ACGME.

2. *Anatomic pathology and forensic pathology (AP/FP)*—two full years of approved training in anatomic pathology and one year of approved training in forensic pathology in a program accredited for such training by the ACGME and one full year of approved training in forensic pathology in a program accredited for such training by the ACGME and one additional year of approved training in anatomic pathology or in one of the specialty areas of pathology such as neuropathology, toxicology, or chemical pathology.

3. *Anatomic pathology and neuropathology (AP/NP)*—two full years of approved training in anatomic pathology and two full years of approved training in neuropathology in a program accredited for such training by the ACGME with adequate experience in diagnostic neuropathology.

4. *Anatomic pathology and hematology (AP/HEM)*—two full years of approved training in anatomic pathology in a program accredited for such training by the ACGME and two full years of approved training in hematology in a program accredited for such training by the ACGME or approved for such training by the ABP with adequate training or experience in the clinical pathology aspects of hematology.

5. *Anatomic pathology and immunopathology (AP/IP)*—two full years of approved training in anatomic pathol-

ogy in a program accredited for such training by the ACGME and two full years of approved training in immunopathology in a program accredited for such training by the ACGME.

6. *Clinical pathology (CP) plus special qualification*—three full years of approved training in clinical pathology in a program accredited for such training by the ACGME plus one full year of approved special qualification training in a program accredited for such training by the ACGME as defined in Section III B, Special Qualification Certificates, or

Two full years of approved training in clinical pathology plus two full years of approved special qualification training in programs accredited for such training by the ACGME as defined in Section III B, Special Qualification Certificates.

7. *Clinical Pathology and immunopathology (CP/IP)*—two full years of approved training in clinical pathology in a program accredited for such training by the ACGME and two full years of approved training in immunopathology in a program accredited for such training by the ACGME.

If it be determined that an applicant has falsified information in the application form, the applicant will not be approved for the certifying examination and must wait a period of three years before being permitted to file a new application. The applicant will not be considered qualified to sit for the certifying examination during the three-year interim.

Additional Credential-Requirement for Applicants for Primary Certification in 1990 and Thereafter

EFFECTIVE 1 JULY 1985 for residents entering primary pathology training programs, and effective in 1990 for all applicants for examination, the requirements for certification in combined anatomic and clinical pathology (AP/CP) and for combined primary pathology and special qualification certification will be five years with one of the five years being clinical training, experience, or research (see below). For certification in anatomic pathology (AP) only or in clinical pathology (CP) only, the primary training requirements are three years with a fourth year being clinical training, experience, or research.

The additional clinical requirements for certification may be met by one or a combination of the following three pathways:

1. One full year of approved graduate medical education in a transitional year training program; or in internal medicine, surgery, obstetrics and gynecology, pediatrics, or family practice in a program accredited for such training by the ACGME.
2. One year of full-time research in pathology or in another clinical discipline providing that the research has clearly defined clinical implications.
3. One year of training in one of the specialty fields of pathology that includes clinical correlation and patient contact. (This year may not be used to meet the requirements both for clinical training and for special qualification certification.)

or

By the incorporation of the equivalence of one full year of clinical training and/or clinical research throughout an anatomic and clinical pathology training program of five years or an anatomic pathology or clinical pathology training program of four years. The training director is responsible for defining and justifying this year of clinical activity.

Credit for Clinical Training Outside of the United States and Canada

Under certain circumstances, clinical training taken outside of the United States and Canada may be acceptable toward meeting the ABP credential requirement of clinical training providing that the following three criteria are fully met and validated:

1. One full year of full-time training in clinical medicine in a multidisciplinary training program (internship) or in a

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training program in internal medicine, pediatric medicine, general surgery, or obstetrics and gynecology.

2. Proof from the accreditation body in the respective country that the training program in which the candidate was registered had been inspected and fully accredited. No credit will be granted for clinical training in countries in which training programs are not so accredited.

3. Validation from the director of the training program that the candidate was registered in the program, completed the training satisfactorily, and was the physician of record in the diagnosis and treatment of patients throughout the full year.

The acceptability of clinical training toward meeting the ABP requirements is assessed on an individual basis and it is advisable that an opinion be obtained from the ABP well in advance of the submission of an application for certification. The amount of advance credit for clinical training outside the United States and Canada toward the ABP requirements for certification cannot exceed a total of 12 months. No assessment of possible credit will be given until all validating and reference information has been received.

Application Blank and Fee

Application must be made on the special form which may be obtained by writing the office of the ABP and forwarded along with other required credentials and the application-examination fee. An application cannot be given consideration unless it is accompanied by the application-examination fee.

The application-examination fee schedule for 1986 is as follows:

Anatomic pathology only	\$750
Clinical pathology only	\$750
Anatomic pathology portion of combined AP/CP	\$750
Clinical pathology portion of combined AP/CP	\$750
Combined anatomic and clinical pathology	\$850
Special qualification	\$850
Anatomic or clinical pathology combined with special qualification (both parts taken at one sitting)	\$1,000

The application-examination fee includes a nonrefundable processing fee of \$100. If the different divisions of the AP/CP and the combined primary and special qualification examinations are taken at separate sittings, there is a separate examination fee for each sitting. If the candidate fails in the examination, admission to a repeat examination is permitted, but any re-examination must occur within the three-year period of qualification described in the preceding section. The applicant must again pay an examination fee according to the above fee schedule before another examination will be given. If after having applied for a specific examination the candidate requests a transfer to a future examination, there is a transfer fee of \$100.

In the event of the candidate's illness at the time of the examination, validated by the candidate's attending physician, the application-examination fee will be either transferred to the next examination or refunded.

Vacation, Maternity, and Other Leave

Each program may develop individual sick, vacation, and other leave policies for the resident. However, one year of approved training credit toward ABP certification requirements must be 52 weeks in duration and must include at least 48 weeks of full-time pathology training. Furthermore, unused vacation and other leave time may not be accumulated to reduce the overall duration of training.

Qualification Period for Examination

The ABP does not recognize or use the term "Board Eligible" and does not issue statements concerning "Board Eligibility." An applicant is declared qualified for examination only after a formal application has been received and approved by the Credentials Committee.

The ABP will permit a candidate who has qualified for examination on the basis of approved training and/or experience

to sit for examination during a period not to exceed three years after being declared qualified to take the examination. When this period has expired, additional periods of qualification for examination will be permitted upon submission of documented evidence that the candidate has obtained further training or experience after termination of the period of qualification in the form of an additional year of approved training in an accredited program or two years of experience acceptable to the ABP.

At any time after declaring a candidate qualified for examination, the Credentials Committee, at its discretion may withdraw such qualification or may as a condition require satisfaction by the candidate of specified conditions. In the exercise of its discretion under this regulation, the Credentials Committee shall be entitled to act without reason assigned.

If it be determined that an applicant has falsified information in the application form, the applicant will not be approved for the certifying examination and must wait a period of three years before being permitted to file a new application. The applicant will not be considered qualified to sit for the certifying examination during the three-year interim.

Examination Dates and Sites

Examinations are held at the discretion of the Board. The primary examinations are generally conducted twice annually, in May-June and in November. The tentative schedules for forthcoming examinations are:

Anatomic and clinical pathology examinations—

28, 29, 30 May 1986—Chicago, Illinois

17, 18, 19 November 1986—San Diego, California

27, 28, 29 May 1987—Chicago, Illinois

16, 17, 18 November 1987—New Orleans, Louisiana

19, 20, 21 May 1988—Columbus, Ohio

9, 10, 11 November 1988—Dallas, Texas

Examinations for special qualification are usually held in May of each year, however, dermatopathology is scheduled separately at a time and place mutually agreed upon by The American Board of Pathology and the American Board of Dermatopathology, and immunopathology is generally held in the fall.

Examinations for special competence—

27 May 1986—Chicago, Illinois

26 May 1987—Chicago, Illinois

26 May 1988—Chicago, Illinois

Examination for Special Qualification in Pathology:

Immunopathology—

(To be announced)

Dermatopathology examination:

4 November 1986—Chicago, Illinois

Final Filing and Cut-Off Dates

The final filing date for the receipt of an application or registration for the spring primary and special qualification examinations is February 1 of each year and for the fall primary examinations, August 1 of each year.

If the candidate cancels an appearance for the examination after these dates or does not appear for the examination, the entire application-examination fee is forfeited.

Issuance of Certificate

Upon satisfactorily passing the appropriate examination(s), a candidate will be issued a certificate by the ABP in those fields of pathology for which the ABP accepted the credentials. Thus, a candidate who is qualified for the combined examination in anatomic and clinical pathology, having fulfilled the minimum requirements of 24 months of approved training in anatomic pathology and 24 months of approved training in clinical pathology, will receive a certificate only after both parts (anatomic and clinical pathology) of the examination have been passed. The two parts may be taken at one session or at separate sessions within the three-year qualification period.

Candidates qualified for examination in anatomic and/or clinical pathology and a specialty area of pathology, and

claiming qualification on the basis the required training in each area, will receive a certificate only after all parts of the examination have been passed.

A candidate who has fulfilled the requirements for anatomic pathology only, or clinical pathology only, will receive a certificate after passing the examination in anatomic or in clinical pathology.

If a candidate's certificate is lost or destroyed, the ABP will issue a duplicate certificate upon written request and justification, together with the necessary engraving and handling charge of \$50.

Limitation of Number of Certificates of Special Qualification Competence

Effective January 1, 1985, as a condition of admission to an examination for Special Qualification in Pathology, an individual holding two or more certificates of Special Competence and/or Special Qualification shall surrender a sufficient number of certificates to reduce their number to one. In the event that the individual fails the examination, the surrendered certificate(s) shall be restored. This action does not include certificates of Special Competence (Qualification) in Radioisotopic Pathology and Dermatopathology.

Appeals Procedure

An individual who has received an unfavorable ruling regarding his qualification to take the examination may initiate an appeal of such determination by making a written request for reconsideration to the ABP Office within 90 days of the date such ruling was mailed.

A candidate who fails a certifying examination may request that the examination be rescored to verify the accuracy of the results as reported. Such request must be made in writing within 90 days of the date of mailing of the results of the examination to the candidate and must be accompanied by the fee of \$50 per certifying examination or part thereof. There shall be no further appeal from a failure of an examination.

Irregular Behavior

In the interest of protecting the integrity of the ABP and its certification examinations, the following irregular behaviors may be sufficient to bar a person from future examinations, to terminate one's participation in the examination, to invalidate the results of one's examination, to cause the withholding or revocation of one's scores or certificate, or to merit other appropriate action by the Board:

(1) the giving or receiving of aid in the examination as evidenced either by observation or by statistical analysis of candidates' answers;

(2) the unauthorized possession, reproduction, or disclosure of any ABP examination-related materials, including, but not limited to, examination questions or answers, before, during, or after the examination; and/or

(3) the offering of any benefit to any agent of the Board in return for any right, privilege, or benefit which is not usually granted by the Board to other similarly situated candidates or persons.

In addition, the Board may withhold a candidate's scores and require that the candidate retake one or more portions of the examination if presented with sufficient evidence that the security of the examination has been compromised, notwithstanding the absence of any evidence of the candidate's personal involvement in such activities.

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Requirements for Admission to Examination

All applicants for examination for certification must meet the following general requirements:

I. THE APPLICANT MUST BE A GRADUATE OF AN APPROVED MEDICAL SCHOOL in the United States or have fulfilled graduated from a recognized Canadian or foreign medical school. (For more detailed information, please read below.)

II. THE APPLICANT MUST HAVE AN UNRESTRICTED LICENSE TO PRACTICE MEDICINE in one of the states, districts or territories of the United States or a province of Canada, or unrestricted privileges to practice medicine in the United States Armed Forces. (For more detailed information, please read below.)

III. APPLICANTS MUST COMPLETE THREE YEARS OF HOSPITAL-BASED PEDIATRIC TRAINING in programs accredited by the Residency Review Committee for Pediatrics or approved by the Royal College of Physicians and Surgeons of Canada. (For more detailed information, please read below.)

IV. THE BOARD WILL REQUEST PROGRAM DIRECTORS OF HOSPITAL-BASED PROGRAMS TO VERIFY SATISFACTORY COMPLETION OF TRAINING AND TO EVALUATE THE ACCEPTABILITY OF THE APPLICANT AS A PRACTITIONER OF PEDIATRICS. (For more detailed information, please read below.)

The American Board of Pediatrics reserves the right to withhold certification and/or permission to take its examinations in the event of exceptional circumstances demonstrating that an applicant is not capable of performing the role of physician and advocate for infants, children, and adolescents. In such instances, the applicant will be notified and may appeal the decision to the Credentials Committee of the Board.

I. GRADUATION FROM MEDICAL SCHOOL

The applicant must be a graduate of an approved medical school in the United States or have graduated from a recognized Canadian or foreign medical school. Graduates of approved medical schools in Canada may apply for examination under the same regulations that apply to those trained in the United States.

Applicants who are graduates of medical schools other than those in the United States or Canada may apply for examination if they hold the standard certificate of the Educational Commission for Foreign Medical Graduates (ECFMG) and if they fulfill the training requirements established for certification by the American Board of Pediatrics. Graduates of

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foreign medical schools must submit a photocopy of their medical school diploma showing the medical degree and the date it was awarded; a certificate showing that the applicant has passed the final examinations is not acceptable.

Graduates of osteopathic medical schools will be accepted for examination if they satisfy the training requirements of the Board. Training must be completed in programs accredited by the Residency Review Committee for Pediatrics.

II. LICENSE TO PRACTICE MEDICINE

Beginning with the 1986 Written Examination, the applicant must have an unrestricted license to practice medicine in one of the states, districts, or territories of the United States or a province of Canada, or unrestricted privileges to practice medicine in the United States Armed Forces. A temporary license will be accepted from a physician who is currently pursuing hospital-based graduate medical education. However, prior to the completion of the certification process, candidates will be required to have an unrestricted license to practice medicine in one of the states, districts, or territories of the United States or a province of Canada, or unrestricted privileges to practice medicine in the United States Armed Forces.

It is Board policy that, if an applicant has any action pending against him/her regarding the right to have an unrestricted license to practice medicine, he/she may be admitted to the examination, but the certificate will not be awarded until such time as the action pending against him/her has been resolved to the Board's satisfaction.

III. TRAINING REQUIREMENTS

Applicants must complete three years of postgraduate hospital-based pediatric training in programs accredited by the Residency Review Committee for Pediatrics or in programs approved for general pediatric specialty training by the Royal College of Physicians and Surgeons of Canada. During this period of training, the applicant is expected to assume progressive responsibility for the care of patients. *Credit will not be given for training completed before the medical degree is awarded.*

The Board recognizes five levels of pediatric training (PL-0 through PL-4). The Pediatric Levels are defined as follows:

PL-0 Accredited internships or residencies in fields other than pediatrics, e.g., rotating, flexible, family practice, internal medicine, general surgery, psychiatry. Credit at this level may also be given for extensive pediatric training in countries other than the United States or Canada. Applicants who are graduates of foreign medical schools and who received their degrees prior to July 1, 1975 may request PL-0 credit for hospital-based training in another country, provided 1) it was at least one year in duration, 2) it was exclusively in the field of pediatrics, and 3) it is evaluated by the Credentials Committee of the Board to be equivalent to pediatric residency training in the United States. **TRAINING AT THIS LEVEL IS NOT ACCEPTABLE TOWARD FULFILLMENT OF THE CERTIFICATION REQUIREMENTS FOR THOSE WHO RECEIVE THEIR MEDICAL DEGREES AFTER JULY 1, 1975.**

PL-1 The first postgraduate year in general comprehensive pediatric training in an accredited program.

PL-2 The second postgraduate year in general comprehensive pediatric training in an accredited program following PL-1 but with increased responsibility for patient care and for the supervision of junior staff and medical students.

PL-3 The third postgraduate year in general comprehensive pediatric training in an accredited program. This year must be an integral part of the total three years of general pediatric training required for all medical school graduates who received their degrees after June 30, 1978. It may be a chief residency or a senior supervising residency.

PL-3 An accredited clinical program or subspecialty residency in a pediatric subspecialty area of one year in duration. **SUBSPECIALTY TRAINING AT THE PL-3 LEVEL IS NOT ACCEPTABLE TOWARD FULFILLMENT OF THE CERTIFICATION REQUIREMENTS**

FOR THOSE WHO RECEIVE THEIR MEDICAL DEGREES AFTER JUNE 30, 1978.

PL-4 An accredited program or subspecialty residency in a pediatric subspecialty in which the proportion of time in nonclinical or laboratory activities is so large that a minimum of two years must be spent to gain the equivalent of a year of clinical training. **SUBSPECIALTY TRAINING AT THE PL-4 LEVEL IS NOT ACCEPTABLE TOWARD FULFILLMENT OF THE CERTIFICATION REQUIREMENTS IN GENERAL PEDIATRICS FOR THOSE WHO RECEIVE THEIR MEDICAL DEGREES AFTER JUNE 30, 1978.**

Training Requirements by Year of Graduation from Medical School

The requirements for admission to the certifying examinations of the Board vary depending upon the date an applicant received his/her medical school diploma.

Applicants Who Received Their Medical Degrees:

1. *Prior to July 1, 1975*, must complete three years of hospital-based pediatric training. Two of these years of training must be completed in general comprehensive pediatrics in programs that are accredited by the Residency Review Committee for Pediatrics or approved by the Royal College of Physicians and Surgeons of Canada. These two years of required general comprehensive pediatric training must be taken at increasing levels of responsibility for patient care and responsibility for junior staff and medical students, e.g., PL-1 and then PL-2. Applicants may fulfill the third year of required training by completing one of the following options:

- An accredited internship or residency in a field other than pediatrics (PL-0),
- Hospital-based training in another country. Credit at the PL-0 level may be granted provided 1) it was at least one year in duration, 2) it was exclusively in the field of pediatrics and 3) it is evaluated by the Credentials Committee of the Board to be equivalent to pediatric residency training in the United States. *Applicants requesting PL-0 level credit for hospital-based pediatric training completed in another country must submit a copy of their medical school diploma and a letter from the physician in charge of their training program indicating the dates and the specialty area of their training. The medical school diploma must be a photocopy of the actual document showing the medical degree and the date it was awarded; a certificate showing that the applicant has passed the final examinations is not acceptable.*
- A supervisory year in general comprehensive pediatrics (PL-3).
- An accredited subspecialty residency in a pediatric subspecialty area. Applicants entering pediatric subspecialty training are encouraged to correspond by letter with the Board prior to entering training to verify the acceptability of their particular program toward fulfillment of the training requirements established for entrance into the certifying examinations in general pediatrics.

2. *Between July 1, 1975 and June 30, 1978* must complete three years of hospital-based pediatric training. Two of these years of training must be completed in general comprehensive pediatrics in programs that are accredited by the Residency Review Committee for Pediatrics or approved by the Royal College of Physicians and Surgeons of Canada. These two years of required general comprehensive pediatric training must be taken at increasing levels of responsibility for patient care and responsibility for junior staff and medical students, e.g., PL-1 and then PL-2. Applicants may fulfill the third year of training by completing one of the following options:

- A supervisory year in general comprehensive pediatrics (PL-3).
- An accredited subspecialty residency in a pediatric subspecialty area. Applicants entering pediatric subspecialty training are encouraged to correspond

by letter with the Board prior to entering training to verify the acceptability of their particular program toward fulfillment of the training requirements established for entrance into the certifying examinations in general pediatrics.

3. After June 30, 1978 must complete three years of hospital-based training in general comprehensive pediatrics in programs that are accredited by the Residency Review Committee for Pediatrics or approved by the Royal College of Physicians and Surgeons of Canada. A year of supervisory experience must be an integral part of the total three year program; this year must include at least six months of direct and senior supervisory responsibility in general pediatrics. Residents should not accumulate more than six months' time in one subspecialty over the total three year program and the total of all such subspecialty rotations should be at least 11 months but not more than 15 months. The rotation on neonatology must be for a minimum of four months, and not more than six months, and must include experience with the normal newborn infant.

The American Board of Pediatrics recognizes that occasionally there will be an exceptional applicant who should be given special consideration to substitute other training for the third year of general comprehensive pediatrics required of medical graduates who received their degrees June 30, 1978. Information concerning special consideration may be obtained by writing to the Executive Secretary. The pediatric department chairman may initiate such a request for prospective review by the Board after the resident has completed one year of general comprehensive pediatric training.

TRAINING PROGRAMS: The American Board of Pediatrics approves applicants for admission to its certifying process; the Board does not accredit training programs. Requests by directors for accreditation of their programs by the Residency Review Committee for Pediatrics should be addressed to: Secretary of the Residency Review Committee for Pediatrics, 535 North Dearborn Street, Chicago, Illinois 60610.

At the present time, two-year programs in pediatric cardiology and neonatal-perinatal medicine are the only pediatric subspecialty programs that are accredited by the Residency Review Committee for Pediatrics. A list of these accredited programs are published in this *Directory*. Applicants who received their medical degree prior to July 1, 1978, and who wish to apply the subspecialty training toward fulfillment of one of the three years of required training are advised to correspond with the Board regarding the acceptability of their training plans toward certification.

The Residency Review Committee for Pediatrics has begun to review training programs in pediatric hematology-oncology, endocrinology, and nephrology. When the review and accreditation process is completed, lists of newly accredited programs will be published in this *Directory*. Applicants seeking approval of programs of specialized training that are not accredited are advised to ask their program directors to submit *prospectively* to the American Board of Pediatrics a description of their proposed program for evaluation by the Credentials Committee. A list of the information required for review by the Credentials Committee may be obtained by contacting the Board office. When individualized approval is granted, it does not imply automatic approval for future applicants.

SPECIAL AGREEMENTS: There exists a special agreement between the American Board of Pediatrics and the AMERICAN BOARD OF INTERNAL MEDICINE whereby an applicant may fulfill the training requirements of both Boards by completing two years of accredited training in general comprehensive pediatrics and two years of accredited training in internal medicine. The two Boards believe that all four years should be completed in the same combined training program. A list of institutions offering combined programs is published in this *Directory of Residency Training Programs*. At the present time, applicants may apply for the written examination after they have completed two years of accredited training in general comprehensive pediatrics and one year of accredited training in internal medicine. Appli-

cants who begin combined programs after December 31, 1984, may not appear for the written examination of the Board until after they have satisfactorily completed all four years of accredited training.

A special agreement also exists with the AMERICAN BOARD OF PSYCHIATRY AND NEUROLOGY whereby an applicant who completes two years of accredited training in general comprehensive pediatrics and the neurology training necessary to meet the requirements for certification in neurology with special competence in Child Neurology fulfills the training requirements of both the American Board of Pediatrics and the American Board of Psychiatry and Neurology. Applicants can apply for the written examination after completion of two years of accredited training in general comprehensive pediatrics and two years of accredited training in neurology.

Any applicant, regardless of his/her year of graduation from medical school, may fulfill the training requirements of the Board by completing the training routes outlined in the Special Agreements between the American Board of Pediatrics and the American Board of Internal Medicine and the American Board of Psychiatry and Neurology.

Candidates will not be permitted to appear for the oral examination until after they have completed all of their training.

GRADUATE SCHOOL COURSES: It is a fundamental concept of the American Board of Pediatrics that a residency training program should provide for properly organized progressive responsibility for the care of sick children. The Board believes further that this purpose can be accomplished best through continuity of clinical experience under supervision of attending physicians who are themselves responsible for the care of the children of that service. The substitution of a formal graduate or postgraduate school course that does not carry the essential ingredient of responsibility for patient care is, in the opinion of the Board, inconsistent with this principle. Accordingly, the Board will not accept such courses in fulfillment of its training requirements.

MILITARY SERVICE: Military assignments will not be accepted in lieu of a year of required training unless served as a regular resident in a military hospital that has received specific accreditation from the Residency Review Committee for Pediatrics.

SPECIAL SITUATIONS: The Board recognizes that situations may arise that are not explained by the preceding information. A physician may have worked in a pediatric field for many years, yet be deficient in the formal prerequisites for examination, or a physician may have completed specialized training not explained in the above requirements. In such cases, the individual should present his question to the Executive Secretary of the Board, who may ask the Credentials Committee to review the record and decide whether permission should be given to enter the certification process.

STATEMENT OF ELIGIBILITY: The Board does not issue statements of "eligibility" for its examinations. The Board will verify only whether a physician is certified or is not certified.

IV. VERIFICATION OF TRAINING AND EVALUATION BY DIRECTORS OF HOSPITAL-BASED PEDIATRIC TRAINING PROGRAMS

The Board regards the evaluation of trainee competency as a continuum which begins during training and is completed by the Board examinations following formal training. The Board depends upon program directors and their faculties to provide objective assessments of applicants' clinical competency as demonstrated in the training setting. In the written and oral examinations, candidates have the opportunity to demonstrate to the Board the knowledge and clinical problem solving abilities needed to diagnose and manage the health problems of children.

A. THE BOARD WILL REQUEST PROGRAM DIRECTORS TO VERIFY COMPLETION OF TRAINING AND TO SIGN THE FOLLOWING STATEMENT ON THE VERIFICATION OF CLINICAL COMPETENCE FORMS:

"I certify that the above named applicant has demonstrated the necessary attitudes, knowledge, clinical judgment, technical skills and interpersonal skills and is judged to be fully

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prepared for independent responsibility as a general pediatrician; to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination."

In recommending a candidate for the examination, a program director should keep in mind the Definition of a Passing Candidate as determined by the Board:

A candidate shall demonstrate the following abilities as they pertain to infants, children, and adolescents:

1. assessment of the clinical issues and formulation of a management plan for any medical or health maintenance problem;
2. execution of the management the plan with the patient and family, without further medical consultation, for all common problems of disease and health maintenance for all medically life-threatening situations;
3. consultation with physicians and other professionals regarding these common problems and life-threatening situations; and
4. arrangement for help for the patient and knowledge of what to anticipate from the consultant, being prepared personally to guide further management with assistance when appropriate, for unusual problems requiring subspecialty, surgical or other specialized skills.

All applicants must have verification of training and verification of clinical competence on file in the Board office to be admitted to the written examination. When an applicant has not attained the appropriate knowledge and skills, the program director should sign Statement B on the Verification of Clinical Competence Form. By signing this statement, the program director is recommending that the applicant not be admitted to the examination. If an applicant's training is not verified and/or he/she is not recommended for admission to the examination, the applicant will be required to complete satisfactorily an additional period of hospital-based training in general comprehensive pediatrics in either an accredited program in the United States or an approved program in Canada before reapplying to the Board. Alternatively the applicant may appeal to the Credentials Committee of the Board. The Credentials Committee will gather additional information about the applicant and decide if permission to take the examination should be given.

For an appeal, the applicant will be asked to submit copies of certificates of satisfactory completion of training. If the applicant has been denied such a certificate, then admission is refused on the basis of incomplete training. However, possession of such a certificate will not automatically admit the person to the Board's certification process. Most training certificates attest to the achievement of a minimal level of competence or the fulfillment of an employment contract. Therefore, the program director's statement on the Verification of Clinical Competence Form will take precedence over the certificate from the hospital. The Board must have the program director's assurance that the person meets the standards expected of a certified pediatrician. Program directors are urged not to issue certificates of successful completion of training when the resident is deemed not to have met those standards.

Program directors will be asked to describe any extended periods of absence from the training program that have not been made up by the applicant such a sick leave, vacation or maternity leave. The Board recommends that absences from a program greater than three months during the three years of required training be made up by additional periods of training.

B. THE PROGRAM DIRECTOR IS ALSO ASKED TO PROVIDE INFORMATION THAT WILL HELP THE BOARD MAKE A FAIR JUDGMENT ABOUT THE CANDIDATE.

The program director is asked to evaluate on a nine-point scale the applicant in the following areas: gathering data by history, by physical examination, and by laboratory studies; assessing data and arriving at a diagnosis; managing problems and maintaining health; interpersonal relationships with patients and families; interpersonal relationships with other

members of the health team; work habits and personal qualities.

The program director is asked to rate the applicant's overall clinical competency by indicating which of the following phrases best describes the applicant in terms of his/her ability to care for children in the United States or Canada. In these phrases, the word "manage" is defined as identifying the nature of the problem, determining methods of resolving or alleviating the problem, and carrying out management plans including the appropriate and timely use of consultants.

1—Unable to manage many pediatric problems including the most routine ones

2

3—Able to manage only the most routine problems in pediatrics

4

5—Able to manage the common problems of pediatrics adequately

6

7—Able to manage most pediatric problems in an adequate way

8

9—Able to manage almost any pediatric problem in a highly effective manner

If an applicant receives a rating of 3 or less in any single area or a rating of 4 or less for overall clinical competency, the Credentials Committee asks that the program director submit documentation with the completed Verification of Clinical Competence Form. If the applicant's weaknesses are documented, the applicant must pass a screening examination before being admitted to the written examination. If the applicant is unsuccessful on a screening examination, the applicant should satisfactorily complete an additional period of hospital-based training in general comprehensive pediatrics in either an accredited program in the United States or an approved program in Canada before reapplying to the Board. Alternatively, the applicant may appeal to the Credentials Committee as described in section IV. A. above.

The Board will review program directors' assessments of applicants and in the future will report data from time to time anonymous data to program directors regarding their assessments of applicants and the applicants' subsequent performance on written and oral examinations.

C. THE BOARD RECOMMENDS THAT EACH PROGRAM ESTABLISH A COMMITTEE OF SUPERVISING FACULTY TO EVALUATE INDIVIDUAL HOUSE OFFICER PROGRESS DURING TRAINING AND AT THE END OF TRAINING.

Judgments should be made as objectively as possible and on a regular basis. Faculties are encouraged to use their own forms for periodic evaluation or to use forms developed by the Board. It is recommended that program directors maintain files documenting each resident's performance and that the evaluations in these files be discussed periodically with each resident. The Board, through its representatives, recommends to the Residency Review Committee for Pediatrics that when pediatric residency programs are reviewed, the presence of objective, systematically recorded evaluation of resident performance be assessed.

D. RESIDENTS WHO PLAN TO SEEK CERTIFICATION SHOULD BE ENCOURAGED TO TAKE THE IN-TRAINING EXAMINATION AT THE BEGINNING OF THE PL-1 AND PL-2 YEARS AND AGAIN IN THE PL-3 YEAR IF PREVIOUS PERFORMANCE IS NOT SATISFACTORY. Results can be used by the program director to evaluate the program and to indicate to residents areas in which they additional study or training.

Program directors and their faculties may want to explore and develop evaluation procedures for assessment of physician performance. Examples are: medical record audits, rating scales for assessment of work habits, observational checklists for assessment of technical skills, peer reviews, patient-parent simulators for assessment of interpersonal skills, oral examinations, and consumer questionnaires.

The Board will continue to participate in and support research efforts to develop methods for evaluating the day-

to-day performance of residents in caring for infants, children, and adolescents.

E. Since ultimate certification in a pediatric subspecialty area is contingent upon certification in general pediatrics, program directors should ensure that residents offered pediatric subspecialty residencies have a thorough grounding in general comprehensive pediatrics as an entering qualification, and that the residents meet the training requirements established for certification by the Board.

Information Concerning Examinations

The content of the examinations for certification is appropriate to the practice of general comprehensive pediatrics. Emphasis is placed on practical aspects; however, good practice is founded on sound scientific knowledge and the candidate should be prepared to demonstrate an understanding of basic science. The examinations for certification are given in two sections: Part I is a written examination, Part II is an oral examination.

The Board does not sponsor or maintain records on any courses which claim to be review courses in preparation for the examinations.

It is the candidate's responsibility to keep the Board informed of any changes in mailing address so that information concerning its examinations can be sent to the candidate at the appropriate time.

IRREGULARITIES

The validity of the performance of candidates on the written and oral examinations of the Board is secured by every means available. Information concerning the procedures to be taken by the Board in the event of irregular behavior during the written or oral examinations, such as giving or obtaining unauthorized information or aid before, during, or after the examination, offering financial or other benefit to a proctor, employee, or agent of the Board, is available by contacting the Board office.

APPLICATION TO THE BOARD

Application material for admission to the certifying examinations of the Board may be obtained by contacting the Board office. The registration period for the written examination extends from November through January. Although they are encouraged to wait until after they have fulfilled the training requirements of the Board to take the written examination, applicants who received their medical degrees prior to July 1, 1975, may apply for admission after they have satisfactorily completed the two core years in pediatrics, (PL-1 and PL-2). Applicants who receive their medical degrees after June 30, 1975 will be admitted to the written examination only after they have satisfactorily completed three years of pediatric training in accredited programs prior to the date on which the examination is to be held.

A physician who has dyslexia or a serious physical handicap and who wishes to be given special consideration will be required to submit documentation of their condition prior to appearing for the written examination. Applicants should notify the Board office at the time the initial application is submitted.

APPLICATIONS MUST BE POSTMARKED BY JANUARY 31ST OF THE YEAR IN WHICH THE APPLICANT WISHES TO TAKE THE WRITTEN EXAMINATION. Early application is desirable, as subsequent assignment to sites for the oral examination depends in part upon the date the first application is received by the Board. Those applications received by this deadline will be processed and evaluated and the Board will request Directors of general pediatric training programs to verify completion of training. Those applicants who meet the training requirements of the Board and who are recommended by their program director(s) for examination will be accepted and registered for Part I—the written examination. An applicant who does not receive notification of the acceptance or rejection of his/her application by July 1 should contact the Board office promptly in writing to inquire about the status of the application.

Completion of Certification Process

Beginning with the 1986 Written Examination, new applicants should achieve certification within ten years of their

initial acceptance into the certification process. Candidates who were admitted to the certification process prior to 1986 will have ten years, or until December 1995, to complete the certification process. Candidates who have not been certified within the ten-year time limit must reapply and pass a screening assessment before being readmitted to the certification process.

Fees

The cost of certification includes the following fees, payable in United States dollars only:

Processing and Evaluating Fee	\$150.00
Written Examination (one only)	200.00
Total payment at the time of initial application	\$350.00
Oral Examination (one only—fee payable on receipt of appointment)	250.00
TOTAL EXAMINATION FEES	\$600.00

If an applicant is not approved to take the certifying examinations of the Board, the \$200 written examination fee will be refunded. The remaining \$150 is nonrefundable. If the applicant wishes to pursue certification in the future, he/she will be required to complete a new application and submit the full fee (\$350) again.

A reapplication fee (\$250 for the written and \$300 for the oral) will be assessed for each re-examination.

Each of the above fees entitles the applicant to one examination only.

These fees are subject to change without notice.

PART I—WRITTEN EXAMINATION

The written examination is given once a year in September, at a number of locations throughout the United States and Canada.

The examination is given in two sessions of four hours' duration each, with a luncheon break between sessions. The examination consists of multiple-choice questions. Examples of the types of questions to be used are mailed to registered candidates prior to the administration of each examination.

Each candidate's written examination score(s) will be reported to his/her general pediatric program director(s).

PART II—ORAL EXAMINATION

A candidate may proceed to the oral examination only after completing the training requirements of the Board and passing the written examination. Site selection forms are sent each year to qualified candidates. All candidates can anticipate an approximate two-year interim period between completion of these requirements and subsequent consideration for oral examination. When offering appointments for an oral examination session, the Board takes into consideration the year the candidate passed the written examination, candidate preference, and the date the candidate's initial application for the written examination was received by the Board. Oral examinations are held five or more times each year in cities across the United States.

Failure in Examinations

Part I (Written Examination)—Written re-examinations may be taken upon payment of the additional charge stated above. Notification of the next examination date and the appropriate reapplication forms will be sent to all qualified candidates in December of each year.

Part II (Oral Examination)—Candidates who are unsuccessful in the oral examination may request a second examination after a one-year interim. Site selection forms for the oral examinations to be offered during the next year will be sent automatically to qualified candidates. A third oral examination will not be permitted until the candidate has taken and passed another written examination.

Candidates who are unsuccessful on the written or oral examinations must contact the Board office within one year of the date of that examination if they have questions concerning their performance.

Postponement of Examinations

Part I (Written Examination)—After the Board has accepted an application, the candidate is expected to take

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the next written examination offered. Such examinations are given annually at the locations announced by notice to qualified candidates. Candidates who withdraw from the written examination after site assignment cards are entitled to a refund of \$100. Candidates who withdraw from the written examination after the admission cards are prepared or who do not appear for the examination will forfeit all fees paid and will be required to submit a reapplication fee (\$250) before being admitted to a future examination.

Part II (Oral Examination)— Appointment letter for the next fiscal year are mailed to qualified candidates in the spring of each year. Should a candidate withdraw from the oral examination between the time the Board receives written confirmation of his/her acceptance of an appointment and 60 days prior to his/ her appointment, the candidate will forfeit all but \$125 of the examination fee. A candidate who cancels from 60 to 30 days prior to their appointment will forfeit all but \$50 of the examination fee. Cancellation within 30 days of administration or not appearing for the examination results in forfeiture of the entire examination fee. A site selection from the oral examinations to be offered during the next year will be sent automatically to qualified candidates in January.

Certification by the Board

A certificate is awarded by the American Board of Pediatrics to those candidates who have met the requirements and have passed the examinations.

The names of certified pediatricians, but not their scores, will be sent to the appropriate organizations, directories, and journals.

Recertification in Pediatrics

The Board offers a voluntary recertification program which is open to all certified diplomates of the American Board of Pediatrics. Recertification is not required by the American Board of Pediatrics. The original certificate is a lifetime one.

The program is based on a six-year curriculum. Some people may want to participate continuously during their professional careers, becoming recertified at intervals of six years, or fewer, if they wish. Others may want to sit out a few years and then start back into the program. Some may want to be recertified once only. The recertification certificate, like the original certificate, carries no expiration date.

For more information concerning the recertification program, contact the Board office.

It should be noted that these criteria and conditions are subject to change. All applicants are advised to consult the Executive Secretary to ascertain any change that may have been made, especially before undertaking any variations in the training program.

Certification in Pediatric Subspecialties

The American Board of Pediatrics has established a procedure for certification in the following subspecialties as areas of special competency: pediatric cardiology, pediatric critical care medicine, pediatric endocrinology, pediatric hematology-oncology, pediatric nephrology, neonatal-perinatal medicine, and pediatric pulmonology.

Sub-Board of Pediatric Cardiology

Arno Hohn, MD, Chairman, Los Angeles, California

Delores A. Danilowicz, MD, New York, New York

Laurence Finberg, MD, Brooklyn, New York

William F. Friedman, MD, Los Angeles, California

James H. Moller, MD, Minneapolis, Minnesota

Charles E. Mullins, MD, Houston, Texas

Amnon Rosenthal, MD, Ann Arbor, Michigan

David C. Schwartz, MD, Cincinnati, Ohio

Sub-Board of Pediatric Hematology-Oncology

George R. Honig, MD, Chairman, Chicago, Illinois

William E. Hathaway, MD, Denver, Colorado

Jeanne M. Lusher, MD, Detroit, Michigan

Harold M. Maurer, MD, Richmond, Virginia
Campbell W. McMillan, MD, Chapel Hill, North Carolina
Thomas C. Peebles, MD, Boston, Massachusetts

Sub-Board of Pediatric Nephrology

Norman J. Siegel, MD, Chairman, New Haven, Connecticut

Russell W. Chesney, MD, Sacramento, California

Robert B. Ettenger, MD, Los Angeles, California

John R. Hoyer, MD, Philadelphia, Pennsylvania

Julie R. Ingelfinger, MD, Boston, Massachusetts

Pedro A. Jose, MD, Washington, DC

Carolyn F. Piel, MD, San Francisco, California

Jean C. Robillard, MD, Iowa City, Iowa

Sub-Board of Neonatal-Perinatal Medicine

Michael A. Simmons, MD, Chairman, Salt Lake City, Utah

Eduardo Bancalari, MD, Miami, Florida

George E. Cassady, MD, Birmingham, Alabama

Jerold F. Lucey, MD, Burlington, Vermont

John Kattwinkel, MD, Charlottesville, Virginia

M. Jeffrey Maisels, MD, Hershey, Pennsylvania

William Oh, MD, Providence, Rhode Island

George S. Sturtz, MD, Watertown, New York

Subspecialty Committee of Pediatric Endocrinology

Alfred Bongiovanni, MD, Chairman, Philadelphia, Pennsylvania

William W. Cleveland, MD, Miami, Florida

Solomon A. Kaplan, MD, Los Angeles, California

Robert P. Kelch, MD, Ann Arbor, Michigan

Maurice D. Kogut, MD, Dayton, Ohio

Allen W. Root, MD, St. Petersburg, Florida

Robert L. Rosenfield, MD, Chicago, Illinois

Mark A. Sperling, MD, Cincinnati, Ohio

Subspecialty Committee of Pediatric Pulmonology

John G. Brooks, MD, Chairman, Rochester, New York

Thomas F. Boat, MD, Chapel Hill, North Carolina

Howard Eigen, MD, Indianapolis, Indiana

Robert B. Mellins, MD, New York, New York

J. Darrell Miller, MD, Coral Gables, Florida

Daniel C. Shannon, MD, Boston, Massachusetts

Lynn M. Taussig, MD, Tucson, Arizona

William W. Waring, MD, New Orleans, Louisiana

Subspecialty Committee on Pediatric Critical Care Medicine

Peter R. Holbrook, MD, Chairman, Washington, DC

Alfred W. Brann, Jr., MD, Atlanta, Georgia

Howard Eigen, MD, Indianapolis, Indiana

Bradley P. Fuhrman, MD, Pittsburgh, Pennsylvania

John F. Griffith, MD, Memphis, Tennessee

Julien I. E. Hoffman, MD, San Francisco, California

Peter R. Huttenlocher, MD, Chicago, Illinois

Mark C. Rogers, MD, Baltimore, Maryland

Andrew H. Urbach, MD, Pittsburgh, Pennsylvania

Certification in Pediatric Cardiology

The American Board of Pediatrics has established a procedure for certification in pediatric cardiology.

Eligibility Criteria

1. *Certification by the American Board of Pediatrics.* Applicants may submit their application prior to taking the oral examination in general pediatrics. However, an applicant must take and pass the oral examination *before* being permitted to take the pediatric cardiology examination.

2. *Two years of full-time subspecialty residency training in an accredited pediatric cardiology training program.* Applicants should consult the Directory of Residency Training Programs published by the American Medical Association for a listing of programs accredited for subspecialty residency training in pediatric cardiology.

3. *Verification of training.* Applicants will be asked to list the program(s) where they completed subspecialty residency training in pediatric cardiology. The Sub-Board will send a Verification of Clinical Competence Form to the program director(s) in pediatric cardiology for completion.

The role of the pediatric cardiology program director in the certification process is to verify completion of training and sign "Statement A" on the Verification of Clinical Competence Form as follows:

"I certify that the above named applicant has demonstrated the necessary attitudes, knowledge, clinical judgment, technical skills and interpersonal skills and is judged to be fully prepared for independent responsibility as a pediatric cardiologist; to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination."

All applicants must have this verification of training and verification of clinical competence on file in the Board office to be admitted to the pediatric cardiology examination. If the Sub-Board is unable to obtain this verification, the applicant should complete an additional period of training before reapplying. Alternatively, the applicant may appeal to the Credentials Committee of the Sub-Board. The Credentials Committee will gather additional information about the applicant and decide if permission should be given to take the examination. For an appeal, the applicant will be asked to submit copies of certificates of satisfactory completion of training. If the applicant has been denied such a certificate, then admission is refused on the basis of incomplete training. However, possession of such a certificate will not automatically admit the person to the Sub-Board's certification process. Most training certificates attest to the achievement of a minimal level of competence or the fulfillment of an employment contract. Therefore, the program director's statement on the Verification of Clinical Competence Form will take precedence over the certificate from the hospital. The Sub-Board must have the program director's assurance that the person meets the standards expected of a certified pediatric cardiologist. Program directors are urged not to issue certificates of successful completion of training when the resident is deemed not to have met those standards.

Program directors will be asked to describe any extended periods of absence from the training program, such as sick leave, vacation or maternity leave, that have not been made up by the applicant. The Sub-Board recommends that absences from a program, for any reason, beyond three months during the two years of required training be made up by completing an additional period of training.

Examinations

Candidates must pass both the written and oral examinations in pediatric cardiology to be certified. These examinations are offered or three years. Please contact the American Board of Pediatrics for the exact date of each examination.

The purpose of these examinations is to determine the candidate's competency to practice the subspecialty. Since good practice is founded on knowledge and sound use of basic sciences, the candidate must be prepared to demonstrate an adequate grasp of relevant basic information in genetics, embryology, anatomy, physiology, pharmacology, and the like.

Examination results will be reported by name and score to the pediatric department chairman and subspecialty program director(s) at the institution(s) where the candidate trained for use in evaluating the program.

Failure in Examinations

Candidates who are unsuccessful on the written examination are eligible to be admitted for re-examination at the next written examination upon specific application and payment of the reapplication fee.

Candidates who fail one oral examination are eligible to be readmitted to a second oral examination upon specific application and payment of the appropriate fee. Upon failure in two oral examinations, the candidate will be required to take and pass the written examination before being admitted to a subsequent oral examination.

Candidates who are unsuccessful on the written and/or oral examination must contact the Board office within one

year of the date of the examination if they have questions concerning their performance on the examination.

Postponement of Examination

After the Sub-Board has accepted an application, the candidate is expected to take the next examination offered. Candidates who withdraw from the examination after the site assignment/approval letters are prepared will forfeit a portion of the fees paid. Candidates who withdraw after the date set for postponements will forfeit all fees paid. To register for a future examination, payment of the \$575 reapplication fee will be required.

Time in Which to Complete Certification Process

Applicants should achieve certification within ten years of initial acceptance into the certification process. Candidates who have not been certified within the ten-year time limit must reapply and pass a screening assessment before being readmitted to the certification process.

Fees

The cost of certification includes the following fees:

New application:

- \$275 processing and evaluating fee
- \$525 written exam fee for one exam
- \$800 TOTAL payment at time of initial application

Plus oral exam fee for one exam—payable when an appointment is received.

Reapplication:

- \$575 reapplication fee for one written exam

If an applicant is not approved to take the pediatric cardiology examination, the \$525 written examination fee will be refunded. The remaining \$275 is nonrefundable. If the applicant wishes to pursue certification in the future, he/she will be required to complete a new application and submit the full fee (\$800) again.

Fees are subject to change at any time. Checks (U.S. funds only) should be made payable to the AMERICAN BOARD OF PEDIATRICS.

Irregularities

The validity of the performance of candidates on the examinations of the Sub-Board is secured by every means available. Information concerning the procedure to be taken by the Sub-Board in the event of irregular behavior during the examination, such as giving or obtaining unauthorized information or aid before, during or after the examination, offering financial or other benefit to a proctor, employee, or agent of the Board or Sub-Board, is available by contacting the Board office.

Certification

A certificate for special competency is awarded by the American Board of Pediatrics to those candidates who have met the requirements and have satisfactorily passed the examinations of the Sub-Board.

The names of those certified will be sent to the American Board of Medical Specialties, the *Directory of Medical Specialists*, and various pediatric journals for publication. Scores will not be sent to ABMS, the *Directory*, or the journals.

Applications

Application forms are available only during the registration period for a particular examination from the American Board of Pediatrics, 111 Silver Cedar Court, Chapel Hill, North Carolina 27514. Telephone (919) 929-0461.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to consult the American Board of Pediatrics at the above address to ascertain that the information they have is current.

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Certification in Pediatric Endocrinology

The American Board of Pediatrics has established a procedure for certification in pediatric endocrinology.

Eligibility Criteria

1. *Certification by the American Board of Pediatrics.* Applicants may submit their application prior to taking the oral examination in general pediatrics. However, an applicant must take and pass the oral examination *before* being permitted to take the pediatric endocrinology examination.

2. *Two years of full-time subspecialty residency training in pediatric endocrinology* in a program under the supervision of a director who is certified in pediatric endocrinology or, lacking such certificate, possesses equivalent credentials. Physicians who begin their training in pediatric endocrinology on or after January 1, 1987, will be required to complete their two years of subspecialty residency training in a program accredited for training in pediatric endocrinology by the Residency Review Committee for Pediatrics.

Applicants who graduated from medical school prior to July 1, 1978, may embark on their subspecialty residency training after two years of training (PL 1, 2) in an accredited program in general comprehensive pediatrics. The first year of subspecialty residency training may be concurrent with the required third year of training necessary to qualify for the boards in general pediatrics provided that the subspecialty residency training is a two-year program or more.

Applicants who graduate from medical school after July 1, 1978, may embark on their subspecialty residency training after three years of training (PL 1, 2, 3) in an accredited program in general comprehensive pediatrics.

All subspecialty residency programs must ensure that at least half of the experience involved clinical work with children. This is meant to imply that no credit is given toward qualification to sit for a subspecialty examination for periods of less than two years. It also specifically means that no credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual residency years (PL 1, 2, 3).

All subspecialty training must be in the United States or Canada, unless the Credentials Committee of the Subspecialty Committee has given approval of foreign subspecialty training to an applicant *before* he/she enrolls in such a program. Applicants wishing to obtain such approval should contact the American Board of Pediatrics.

3. *Verification of training.* Applicants will be asked to list the program(s) where they completed subspecialty residency training in pediatric endocrinology as well as the name(s) of their program director(s). The Committee will send a Verification of Clinical Competence Form to the program director(s) for completion.

The role of the pediatric endocrinology program director in the certification process is to verify the completion of the training and sign "Statement A" on the Verification of Clinical Competence Form as follows:

"I certify that the above named applicant has demonstrated the necessary attitudes, knowledge, clinical judgment, technical skills and interpersonal skills and is judged to be fully prepared for independent responsibility as a pediatric endocrinologist; to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination."

All applicants must have this verification of training and verification of clinical competence on file in the Board office to be admitted to the pediatric endocrinology examination. If the Subspecialty Committee is unable to obtain this verification, the applicant should complete an additional period of training before reapplying. Alternatively, the applicant may appeal to the Credentials Committee of the Subspecialty Committee. The Credentials Committee will gather additional information about the applicant and decide if permission should be given to take the examination. For an appeal, the applicant will be asked to submit copies of certificates of satisfactory completion of training. If the applicant has been denied such a certificate, then admission is refused on the basis of incomplete training. However, possession of such a certificate will not automatically admit the person to the

Subspecialty Committee certification process. Most training certificates attest to the achievement of a minimal level of competence or the fulfillment of an employment contract. Therefore, the program director's statement on the Verification of Clinical Competence Form will take precedence over the certificate from the hospital. The Subspecialty Committee must have the program director's assurance that the person meets the standards expected of a certified pediatric endocrinologist. Program directors are urged not to issue certificates of successful completion of training when the resident is deemed not to have met those standards.

Program directors will be asked to describe any extended periods of absence from the training program, such as sick leave, vacation or maternity leave, that have not been made up by the applicant. The Subspecialty Committee recommends that absences from a program beyond two months during the two years of required training be made up by completing an additional period of training.

Each application is considered individually and must be acceptable to the Subspecialty Committee of Pediatric Endocrinology. Questions concerning eligibility will be considered by the Credentials Committee of the Subspecialty Committee upon completion of the application and payment of the fee.

Training Programs

Two-year subspecialty residency programs in pediatric endocrinology have been accredited by the Residency Review Committee for Pediatrics (RRC). The list of accredited programs will be published in the *1986-1987 Directory of Residency Training Programs*. A physician entering subspecialty residency training in pediatric endocrinology on or after January 1, 1987 must train in a program accredited for training in pediatric endocrinology by the RRC in order to qualify for admission to the certifying examination of the Subspecialty Committee.

Residents who are now in training or who will enter training on July 1, 1986, will not be required to complete their training in an accredited program. They are required, however, to complete their training only in those pediatric endocrinology training programs which are operated in association with accredited residency programs in general comprehensive pediatrics offering PL 1, 2, 3 or associated with pediatric programs in Canada approved by the Royal College of Physicians and Surgeons of Canada.

Special Requirements

Special Requirements for Training Programs in Pediatric Endocrinology have been approved by the Residency Review Committee for Pediatrics and the Accreditation Council for Graduate Medical Education. These Special Requirements are thought of as suggested criteria for training programs in pediatric endocrinology. The Credentials Committee of the Subspecialty Committee will be guided by these requirements for programs in evaluating the applicant's qualifications.

Examinations

A written examination in pediatric endocrinology is offered every three years. Please contact the American Board of Pediatrics for the exact date of each examination.

The purpose of the examinations is to determine the candidate's competency to practice the subspecialty. Since good practice is founded on knowledge and sound use of basic sciences, the candidate must be prepared to demonstrate an adequate grasp of relevant basic information in genetics, embryology, anatomy, physiology, pharmacology, and the like.

Examination results will be reported by name and score to the pediatric department chairman and subspecialty program director(s) at the institution(s) where the candidate trained for use in evaluating the program.

Failure in Examinations

Candidates who are unsuccessful on the examination are eligible to be admitted for re-examination at the next exami-

nation offered upon request and payment of the reapplication fee.

Candidates who are unsuccessful on the written examination of the Committee must contact the Board office within one year of the date of the examination if they have questions concerning their performance on the examination.

Postponement of Examination

After the Subspecialty Committee has accepted an application, the candidate is expected to take the next examination offered. Candidates who withdraw from the examination after the site assignment/approval letters are prepared will forfeit a portion of the fees paid. Candidates who withdraw after the date set for postponements will forfeit all fees paid. To register for a future examination, payment of the reapplication fee will be required.

Time in Which to Complete Certification Process

Applicants should achieve certification within ten years of initial acceptance into the certification process. Candidates who have not been certified within the ten-year time limit must reapply and pass a screening assessment before being readmitted to the certification process.

Fees

The cost of certification includes the following fees:

New application:

- \$275 processing & evaluating fee
- 525 written exam fee for one exam
- \$800 TOTAL payment at time of initial application

Reapplication:

- \$575 reapplication fee for one written exam

If an applicant is not approved to take the pediatric endocrinology examination, the \$525 written examination fee will be refunded. The remaining \$275 is nonrefundable. If the applicant wishes to pursue certification in the future, he/she will be required to complete a new application and submit the full fee (\$800) again.

Fees are subject to change at any time. Checks (U.S. funds only) should be made payable to the AMERICAN BOARD OF PEDIATRICS.

Irregularities

The validity of the performance of candidates on the written examination of the Subspecialty Committee is secured by every means available. Information concerning the procedure to be taken by the Committee in the event of irregular behavior during the written examination, such as giving or obtaining unauthorized information or aid before, during or after the examination, offering financial or other benefit to a proctor, employee, or agency of the Board or Subspecialty Committee, is available by contacting the Board office.

Certification

A certificate of special competency is awarded by the American Board of Pediatrics to those candidates who have met the requirements and have satisfactorily passed the examination of the Subspecialty Committee.

The name of those certified will be sent to the American Board of Medical Specialties, the *directory of Medical Specialists*, and various pediatric journals for publication. Scores will not be sent to ABMS, the Directory, or the journals.

Applications

Application forms are available only during the registration period for a particular examination from the American Board of Pediatrics, 111 Silver Cedar Court, Chapel Hill, North Carolina 27514. Telephone: (919) 929-0461.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised

to consult the American Board of Pediatrics at the above address to ascertain that the information they have is current.

Certification in Pediatric Hematology-Oncology

The American Board of Pediatrics has established a procedure for certification in pediatric hematology-oncology.

Eligibility Criteria

1. *Certification by the American Board of Pediatrics.* Applicants may submit their application prior to taking the oral examination in general pediatrics. However, an applicant must take and pass the oral examination *before* being permitted to take the pediatric hematology-oncology examination.

2. *Three years of full-time subspecialty residency training in pediatric hematology-oncology,* in a program under the supervision of a director who is certified in pediatric hematology-oncology or lacking such certification, possesses equivalent credentials. Three years of training is required for those entering training on or after January 1, 1986. Physicians who enter pediatric hematology-oncology training prior to January 1, 1986, may apply for admission to the examination after completing two years of subspecialty residency training in pediatric hematology-oncology. Physicians who begin their training in pediatric hematology-oncology on or after January 1, 1987, will be required to complete their three years of subspecialty residency training in a program accredited for training in pediatric hematology-oncology by the Residency Review Committee for Pediatrics.

Applicants who graduated from medical school prior to July 1, 1978, may embark on their subspecialty residency training after two years of training (PL 1, 2) in an accredited program in general comprehensive pediatrics. The first year of the subspecialty residency training may be concurrent with the required third year of training necessary to qualify for the boards in general pediatrics provided that the subspecialty residency training is a two-year program or more.

Applicants who graduate from medical school after July 1, 1978, may embark on their subspecialty residency training after three years of training (PL 1, 2, 3) in an accredited program in general comprehensive pediatrics.

All subspecialty residency programs must ensure that at least half of the experience involves clinical work with children. This is meant to imply that no credit is given toward qualification to sit for a subspecialty examination for periods of less than two years. It also specifically means that no credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual residency years (PL 1, 2, 3).

All subspecialty training must be in the United States or Canada, unless the Credentials Committee of the Sub-Board has given approval of foreign subspecialty training to an applicant before he/she enrolls in such a program. Applicants wishing to obtain such approval should contact the American Board of Pediatrics.

3. *Verification of training.* Applicants will be asked to list the program(s) where they completed subspecialty residency training in pediatric hematology-oncology. The Sub-Board will send a Verification of Clinical Competence Form to the program director(s) in pediatric hematology-oncology for completion.

The role of the pediatric hematology-oncology program director in the certification process is to verify the completion of the training and sign "Statement A" on the Verification of Clinical Competence Form as follows:

"I certify that the above named applicant has demonstrated the necessary attitudes, knowledge, clinical judgment, technical skills and interpersonal skills and is judged to be fully prepared for independent responsibility as a pediatric hematologist-oncologist; to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination."

All applicants must have this verification of training and verification of clinical competence on file in the Board office to be admitted to the pediatric hematology-oncology examination. If the Sub-Board is unable to obtain this verification, the applicant should complete an additional period of train-

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ing before reapplying. Alternatively, the applicant may appeal to the Credentials Committee of the Sub-Board. The Credentials Committee will gather additional information about the applicant and decide if permission should be given to take the examination. For an appeal, the applicant will be asked to submit copies of certificates of satisfactory completion of training. If the applicant has been denied such a certificate, then admission will be refused on the basis of incomplete training. However, possession of such a certificate will not automatically admit the person to the Sub-Board certification process. Most training certificates attest to the achievement of a minimal level of competence or the fulfillment of an employment contract. Therefore, the program director's statement on the Verification of Clinical Competence Form will take precedence over the certificate from the hospital. The Sub-Board must have the program director's assurance that the person meets the standards expected of a certified pediatric hematologist-oncologist.

Program directors are urged not to issue certificates of successful completion of training when the resident is deemed not to have met those standards.

Program directors will be asked to describe any extended periods of absence from the training program, such as sick leave, vacation or maternity leave, that have not been made up by the applicant. The Sub-Board recommends that absences from a program beyond two months during the two years of required training or three months during the three years of training required of those entering programs on or after January 1, 1986, be made up by completing an additional period of training.

Each application is considered individually and must be acceptable to the Sub-Board of Pediatric Hematology-Oncology. Questions concerning eligibility will be considered by the Credentials Committee of the Sub-Board upon completion of the application and payment of the fee.

Training Programs

Two-year subspecialty residency program in pediatric hematology-oncology have been accredited by the Residency Review Committee for Pediatrics (RRC). The list of accredited programs will be published in the 1986-1987 *Directory of Residency Training Programs*. A physician entering subspecialty residency training in pediatric hematology-oncology on or after January 1, 1987, must train in a program accredited for training in pediatric hematology-oncology by the RRC in order to qualify for admission to the certifying examination of the Sub-Board.

Residents who are now in training or who will enter training on July 1, 1986, will not be required to complete their training in an accredited program. They are required, however, to complete their training only in those pediatric hematology-oncology training programs which are operated in association with accredited residency programs in general comprehensive pediatrics offering PL1, 2, 3 or associated with pediatric programs in Canada approved by the Royal College of Physicians and Surgeons of Canada.

Special Requirements

Special Requirements for Training Programs in Pediatric Hematology-Oncology have been approved by the Residency Review Committee for Pediatrics and the Accreditation Council for Graduate Medical Education. These Special Requirements are thought of as suggested criteria for training programs in pediatric hematology-oncology. The Credentials Committee of the Sub-Board will be guided by these requirements for programs in evaluating the applicant's qualifications.

Examinations

A written examination in pediatric hematology-oncology is offered every three years. Please contact the Board Office for the exact date of the next examination.

The purpose of the examination is to determine the candidate's competency to practice the subspecialty. Since good practice is founded on knowledge and sound use of basic sciences, the candidate must be prepared to demonstrate

an adequate grasp of relevant basic information in genetics, embryology, anatomy, physiology, pharmacology and the like.

Examination results will be reported by name and score of the pediatric department chairman and subspecialty program director(s) at the institution(s) where the candidate trained for use in evaluating the program.

Failure in Examinations

Candidates who are unsuccessful on the examination are eligible to be admitted for re-examination at the next examination offered upon request and payment of the reapplication fee.

Candidates who are unsuccessful on the written examination of the Sub-Board must contact the Board office within one year of the date of the examination if they have questions concerning their performance on the examination.

Postponement of Examination

After the Sub-Board has accepted an application, the candidate is expected to take the next examination offered. Candidates who withdraw from the examination will after the site assignment/approval letters are prepared will forfeit a portion of the fees paid. Candidates who withdraw after the date set for postponements will forfeit all fees paid. To register for a future examination, payment of the reapplication fee will be required.

Time in Which To Complete Certification Process

Applicants should achieve certification within ten years of initial acceptance into the certification process. Candidates who have not been certified within the ten-year time limit must reapply and pass a screening assessment before being readmitted to the certification process.

Fees

The cost of certification includes the following fees:

New application:

\$275 processing and evaluating fee

\$25 written examination fee for one examination

\$800 TOTAL payment at the time of initial application

Reapplication:

\$575 reapplication fee for one written exam

If the applicant is not approved to take the pediatric hematology-oncology examination, the \$525 written examination fee will be refunded. The remaining \$275 is non-refundable. If the applicant wishes to pursue certification in the future, he/she will be required to complete a new application and submit the full fee (\$800) again.

Fees are subject to change at any time. Checks (U.S. funds only) should be made payable to the AMERICAN BOARD OF PEDIATRICS.

Irregularities

The validity of the performance of candidates on the written examination of the Sub-Board is secured by every means available. Information concerning the procedure to be taken by the Sub-Board in the event of irregular behavior during the written examination, such as giving or obtaining unauthorized information or aid before, during or after the examination, offering financial or other benefit to a proctor, employee, or agent of the Board or Sub-Board, is available by contacting the Board office.

Certification

A certificate for special competency is awarded by the American Board of Pediatrics to those candidates who have met the requirements and have satisfactorily passed the examination of the Sub-Board.

The name of those certified will be sent to the American Board of Medical Specialties, the *Directory of Medical Specialists*, and various pediatric journals. Scores will not be sent to ABMS, the Directory, or the journals.

Applications

Application forms are available only during the registration period for a particular examination from the American Board of Pediatrics, 111 Silver Cedar Court, Chapel Hill, NC 27514. Telephone (919) 929-0461.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to consult the American Board of Pediatrics at the above address to ascertain that the information they have is current.

Certification in Neonatal-Perinatal Medicine

The American Board of Pediatrics has established a procedure for certification in neonatal-perinatal medicine.

Eligibility Criteria

1. *Certification by the American Board of Pediatrics. Applicants may submit their application prior to taking the oral examination in general pediatrics. However, an applicant must take and pass the oral examination before being permitted to take the neonatal-perinatal medicine examination.*

2. *Two years of full-time subspecialty residency training in neonatal-perinatal medicine, in a program under the supervision of a director who is certified in neonatal-perinatal medicine or lacking such certification, possesses equivalent credentials. Physicians who begin their training in neonatal-perinatal medicine on or after January 1, 1986, will be required to complete their two years of subspecialty training in a program accredited for training in neonatal-perinatal medicine by the Residency Review Committee for Pediatrics (RRC).*

Applicants who graduated from medical school prior to July 1, 1978, may embark on their subspecialty training after two years of training (PL 1, 2) in an accredited program in general comprehensive pediatrics. The first year of the subspecialty training may be concurrent with the required third year of training necessary to qualify for the boards in general pediatrics provided that the subspecialty training is a two-year program or more.

Applicants who graduate from medical school after July 1, 1978, may embark on their subspecialty training after three years of training (PL 1, 2, 3) in an accredited program in general comprehensive pediatrics.

All subspecialty residency training programs must ensure that at least half of the experience involves clinical work with children. This is meant to imply that no credit is given toward qualification to sit for a subspecialty examination for periods of less than two years. It also specifically means that no credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual residency years (PL 1, 2, 3).

All subspecialty residency training must be in the United States or Canada, unless the Credentials Committee of the Sub-Board has given approval of foreign subspecialty training to an applicant *before* he/she enrolls in such a program. Applicants wishing to obtain such approval should contact the American Board of Pediatrics.

3. *Verification of training.* Applicants will be asked to list the program(s) where they completed subspecialty residency training in neonatal-perinatal medicine as well as the name(s) of their program director(s). The Sub-Board will send a Verification of Clinical Competence Form to the program director(s) for completion.

The role of the neonatal-perinatal medicine program director in the certification process is to verify the completion of the training and sign "Statement A" on the Verification of Clinical Competence Form as follows:

"I certify that the above named applicant has demonstrated the necessary attitudes, knowledge, clinical judgment, technical skills and interpersonal skills and is judged to be fully prepared for independent responsibility as a subspecialist in neonatal-perinatal medicine; to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination."

All applicants must have this verification of training and verification of clinical competence on file in the Board office

to be admitted to the neonatal-perinatal medicine examination. If the Sub-Board is unable to obtain this verification, the applicant should complete an additional period of training before reapplying. Alternatively, the applicant may appeal to the Credentials Committee of the Sub-Board. The Credentials Committee will gather additional information about the applicant and decide if permission should be given to take the examination. For an appeal, the applicant will be asked to submit copies of certificates of satisfactory completion of training. If the applicant has been denied such a certificate, then admission is refused on the basis of incomplete training. However, possession of such a certificate will not automatically admit the person to the Sub-Board certification process. Most training certificates attest to the achievement of a minimal level of competence or the fulfillment of an employment contract. Therefore, the program director's statement on the Verification of Clinical Competence Form will take precedence over the certificate from the hospital. The Sub-Board must have the program director's assurance that the person meets the standards expected of a certified neonatologist-perinatologist. Program directors are urged not to issue certificates of successful completion of training when the resident is deemed not to have met those standards.

Program directors will be asked to describe any extended periods of absence from the training program, such as sick leave, vacation or maternity leave, that have not been made up by the applicant. The Sub-Board recommends that absences from a program beyond two months during the two years of required training be made up by completing an additional period of training.

Each application is considered individually and must be acceptable to the Sub-Board of Neonatal-Perinatal Medicine. Questions concerning eligibility will be considered by the Credentials Committee of the Sub-Board upon completion of the application and payment of the fee.

Training Programs

Two-year subspecialty residency programs in neonatal-perinatal medicine have been accredited by the Residency Review Committee for Pediatrics. The list of accredited programs is published in this Directory. A physician entering subspecialty training in neonatal-perinatal medicine on or after January 1, 1986, must train in a program accredited for training in neonatal-perinatal medicine by the RRC in order to qualify for admission to the certifying examination of the Sub-Board.

Residents who entered neonatal-perinatal medicine training prior to January 1, 1986, are not required to complete their training in an accredited program. They are required, however, to complete their training only in those neonatal-perinatal medicine training programs which are operated in association with accredited residency programs in general comprehensive pediatrics offering PL1, 2, 3 or associated with pediatric programs in Canada approved by the Royal College of Physicians and Surgeons of Canada. Also, only those programs which are part of an institution which offers residency training in obstetrics and gynecology and includes experience in fetal-maternal-perinatal medicine will be considered.

Special Requirements

Special Requirements for Training Programs in Neonatal-Perinatal Medicine have been approved by the Residency Review Committee for Pediatrics and the Accreditation Council for Graduate Medical Education. These Special Requirements are thought of as suggested criteria for training programs in neonatal-perinatal medicine. The Credentials Committee of the Sub-Board will be guided by these requirements for programs in evaluating the applicant's qualifications.

Examinations

A written examination in neonatal-perinatal medicine is offered every two years. Please contact the Board Office for

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the exact date of the next examination.

The 1989 examination will be the last examination that applicants may apply unaccredited training toward fulfillment of the certification requirements.

The purpose of the examination is to determine the candidate's competency to practice the subspecialty. Since good practice is founded on knowledge and sound use of basic sciences, the candidate must be prepared to demonstrate an adequate grasp of relevant basic information in genetics, embryology, anatomy, physiology, pharmacology and the like.

Examination results will be reported by name and score to the pediatric department chairman and subspecialty program director(s) at the institution(s) where the candidate trained for use in evaluating the program.

Failure in Examinations

Candidates who are unsuccessful on the examination are eligible to be admitted for re-examination at the next examination offered upon request and payment of the reapplication fee.

Candidates who are unsuccessful on the written examination of the Sub-Board must contact the Board office within one year of the date of the examination if they have questions concerning their performance on the examination.

Postponement of Examination

After the Sub-Board has accepted an application, the candidate is expected to take the next examination offered. Candidates who withdraw from the examination after the site assignment/approval letters are prepared will forfeit a portion of the fees paid. Candidates who withdraw after the date set for postponements will forfeit all fees paid. To register for a future examination, payment of the reapplication fee will be required.

Time in Which to Complete Certification Process

Applicants should achieve certification within ten years of initial acceptance into the certification process. Candidates who have not been certified within the ten-year time limit must reapply and pass a screening assessment before being readmitted to the certification process.

Fees

The cost of certification includes the following fees:

New application:

- \$275 processing and evaluating fee
- 525 written examination fee for one examination
- \$800 TOTAL payment at the time of initial application

Reapplication:

- \$600 reapplication fee for one written exam

If the applicant is not approved to take the neonatal-perinatal medicine examination, the \$525 written examination fee will be refunded. The remaining \$275 is non-refundable. If the applicant wishes to pursue certification in the future, he will be required to complete a new application and submit the full fee (\$800) again.

Fees are subject to change at any time. Checks (U.S. funds only) should be made payable to the AMERICAN BOARD OF PEDIATRICS.

Irregularities

The validity of the performance of candidates on the written examination of the Sub-Board is secured by every means available. Information concerning the procedure to be taken by the Sub-Board in the event of irregular behavior during the written examination, such as giving or obtaining unauthorized information or aid before, during or after the examination, offering financial or other benefit to a proctor, employee, or agent of the Board or Sub-Board, is available by contacting the Board office.

Certification

A certificate of special competency is awarded by the American Board of Pediatrics to those candidates who have

met the requirements and have satisfactorily passed the examination of the Sub-Board.

The names of those certified will be sent to the American Board of Medical Specialties, the *Directory of Medical Specialists*, and various pediatric journals. Scores will not be sent to ABMS, the Directory, or the journal.

Applications

Application forms are available only during the registration period for a particular examination from the American Board of Pediatrics, 111 Silver Cedar Court, Chapel Hill, NC 27514. Telephone (919) 929-0461.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to consult the American Board of Pediatrics at the above address to ascertain that the information they have is current.

Certification in Pediatric Nephrology

The American Board of Pediatrics has established a procedure for certification in pediatric nephrology.

Eligibility Criteria

1. *Certification by the American Board of Pediatrics.* Applicants may submit their application prior to taking the oral examination in general pediatrics. However, an applicant must take and pass the oral examination *before* being permitted to take the pediatric nephrology examination.

2. *Two years of full-time subspecialty residency in pediatric nephrology* in a program under the supervision of a director who is certified in pediatric nephrology or lacking such certification, possesses equivalent credentials. Physicians who begin their training in pediatric nephrology on or after January 1, 1987, will be required to complete their subspecialty training in a program accredited for training in pediatric nephrology by the Residency Review Committee for Pediatrics (RRC). Also, three years of training is required for those entering training on or after January 1, 1987. Physicians who enter pediatric nephrology training prior to January 1, 1987, may apply for admission to the examination after completing two years of subspecialty residency training in pediatric nephrology.

Applicants who graduated from medical school prior to July 1, 1978, may embark on their subspecialty training after two years of training (PL 1, 2) in an accredited program in general comprehensive pediatrics. The first year of subspecialty training may be concurrent with the required third year of training necessary to qualify for the boards in general pediatrics provided that the subspecialty training is a two-year program or more.

Applicants who graduate from medical school after July 1, 1978, may embark on their subspecialty training after three years of training (PL 1, 2, 3) in an accredited program in general comprehensive pediatrics.

All subspecialty residency training programs must ensure that at least half of the experience involves clinical work with children. This is meant to imply that no credit is given toward qualification to sit for a subspecialty examination for periods of less than two years. It also specifically means that no credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual residency (PL 1, 2, 3).

All subspecialty training must be in the United States or Canada, unless the Credentials Committee of the Sub-Board has given approval of foreign subspecialty training to an applicant *before* he/she enrolls in such a program. Applicants wishing to obtain such approval should contact the American Board of Pediatrics.

3. *Verification of training.* Applicants will be asked to list the program(s) where they completed subspecialty residency training in pediatric nephrology as well as the name(s) of the program director(s). The Sub-Board will send a Verification of Clinical Competence Form to the program director(s) for completion.

The role of the pediatric nephrology program director in the certification process is to verify the completion of the

training and sign "Statement A" on the Verification of Clinical Competence Form as follows:

"I certify that the above named applicant has demonstrated the necessary attitudes, knowledge, clinical judgment, technical skills and interpersonal skills and is judged to be fully prepared for independent responsibility as a pediatric nephrologist; to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination."

All applicants must have this verification of training and verification of clinical competence on file in the Board office to be admitted to the pediatric nephrology examination. If the Sub-Board is unable to obtain this verification, the applicant should complete an additional period of training before reapplying. Alternatively, the applicant may appeal to the Credentials Committee of the Sub-Board. The Credentials Committee will gather additional information about the applicant and decide if permission should be given to take the examination. For an appeal, the applicant will be asked to submit copies of certificates of satisfactory completion of training. If the applicant has been denied such a certificate, then admission will be refused on the basis of incomplete training. However, possession of such a certificate will not automatically admit the person to the Sub-Board's certification process. Most training certificates attest to the achievement of a minimal level of competence or the fulfillment of an employment contract. Therefore, the program director's statement on the Verification of Clinical Competence Form will take precedence over the certificate from the hospital. The Sub-Board must have the program director's assurance that the person meets the standards expected of a certified pediatric nephrologist. Program directors are urged not to issue certificates of successful completion of training when the resident is deemed not to have met those standards.

Program directors will be asked to describe any extended periods of absence from the training program, such as sick leave, vacation or maternity leave, that have not been made up by the applicant. The Sub-Board recommends that absences from a program beyond two months during the two years of required training or three months during the three years of training required of those entering programs on or after January 1, 1987, be made up by completing an additional period of training.

Each application is considered individually and must be acceptable to the Sub-Board of Pediatric Nephrology. Questions concerning eligibility will be considered by the Credentials Committee of the Sub-Board upon completion of the application and payment of the fee.

Training Programs

Two-year subspecialty residency training programs in pediatric nephrology have been accredited by the Residency Review Committee for Pediatrics. The list of accredited programs will be published in the 1986-1987 *Directory of Residency Training Programs*. A physician entering subspecialty residency training in pediatric nephrology on or after January 1, 1987, must train in a program accredited for training in pediatric nephrology by the RRC in order to qualify for admission to the certifying examination of the Sub-Board.

Residents who are now in training or will enter training on July 1, 1986, will not be required to complete three years of training nor will they be required to complete their training in an accredited program. They are required, however, to complete their training only in those pediatric nephrology training programs which are operated in association with accredited residency training programs in general comprehensive pediatrics offering PL1, 2, 3 or associated with pediatric programs in Canada approved by the Royal College of Physicians and Surgeons of Canada.

Special Requirements

Special Requirements for Training Programs in Pediatric Nephrology have been approved by the Residency Review Committee for Pediatrics and the Accreditation Council for Graduate Medical Education. These Special Requirements are thought of as suggested criteria for training programs in pediatric nephrology. The Credentials Committee of the Sub-

Board will be guided by these requirements in evaluating the applicant's qualifications.

Examinations

A written examination in pediatric nephrology is offered every three years. Please contact the Board Office for the exact date of the next examination.

The purpose of the examination is to determine the candidate's competency to practice the subspecialty. Since good practice is founded on knowledge and sound use of basic sciences, the candidate must be prepared to demonstrate an adequate grasp of relevant basic information in genetics, embryology, anatomy, physiology, pharmacology, and the like.

Examination results will be reported by name and score to the pediatric department chairman and subspecialty program director(s) at the institution(s) where the candidate trained for use in evaluating the program.

Failure in Examinations

Candidates who are unsuccessful on the examination are eligible to be admitted for re-examination at the next examination offered upon request and payment of the reapplication fee.

Candidates who are unsuccessful on the written examination of the Sub-Board must contact the Board office within one year of the date of the examination if they have questions concerning their performance on the examination.

Postponement of Examination

After the Sub-Board has accepted an application, the candidate is expected to take the next examination offered. Candidates who withdraw from the examination after the site assignment/approval letters are prepared will forfeit a portion of the fees paid. Candidates who withdraw after the date set for postponements will forfeit all fees paid. To register for a future examination, payment of the reapplication fee will be required. If the candidate fails to appear for examination by the third opportunity after acceptance of the application, the application processing and evaluating fee and the registration fee will be forfeited and a new application must be filed.

Time in Which to Complete Certification Process

Applicants should achieve certification within ten years of initial acceptance into the certification process. Candidates who have not been certified within the ten-year time limit must reapply and pass a screening examination before being readmitted to the certification process.

Fees

The cost of certification includes the following fees:

New Application:

- \$275 processing and evaluating fee
- 525 written examination fee for one examination
- \$800 TOTAL payment at the time of initial application

Reapplication:

- \$575 reapplication fee for one written exam

If an applicant is not approved to take the pediatric nephrology examination, the \$525 written examination fee will be refunded. The remaining \$275 is non-refundable. If the applicant wishes to pursue certification in the future, he/she will be required to complete a new application and submit the full fee (\$800) again.

Fees are subject to change at any time. Checks (U.S. funds only) should be made payable to the AMERICAN BOARD OF PEDIATRICS.

Irregularities

The validity of the performance of candidates on the written examination of the Sub-Board is secured by every means available. Information concerning the procedure to be taken by the Sub-Board in the event of irregular behavior during the written examination, such as giving or obtaining unauthorized information or aid before, during or after the exami-

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nation, offering financial or other benefit to a proctor, employee, or agent of the Board or Sub-Board is available by contacting the Board office.

Certification

A certificate of special competency is awarded by the American Board of Pediatrics to those candidates who have met the requirements and have satisfactorily passed the examination of the Sub-Board.

The names of those certified will be sent to the American Board of Medical Specialties, the *Directory of Medical Specialists*, and various pediatric journals. Scores not be sent to ABMS, the *Directory*, or the journals.

Applications

Application forms are available only during the registration period of a particular examination from the American Board of Pediatrics, 111 Silver Cedar Court, Chapel Hill, NC 27514. Telephone (919) 929-0461.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to consult the American Board of Pediatrics at the above address to ascertain that the information they have is current.

Certification in Pediatric Pulmonology

The American Board of Pediatrics has established a procedure for certification in pediatric pulmonology.

Eligibility Criteria

1. *Certification by the American Board of Pediatrics.* Applicants may submit their application prior to taking the oral examination in general pediatrics. However, an applicant must take and pass the oral examination before being permitted to take the pediatric pulmonology examination.

2. *Subspecialty Training or Experience.* Prior to the examination, the application must have COMPLETED one of the following to qualify for examination:

PLAN 1: *Three years of full-time fellowship training in pediatric pulmonology in a program under the supervision of a director who is certified in pediatric pulmonology or, lacking such certification, possesses equivalent credentials.* All subspecialty training must have been broadly based and completed in the United States or Canada, unless the Credentials Committee of the Subspecialty Committee has granted approval for foreign subspecialty training to an applicant before he/she enrolls in such a program. Applicants wishing to obtain prospective approval should contact the American Board of Pediatrics.

Applicants will not receive credit toward the Subspecialty Committee's requirements for any elective time spent in pediatric pulmonology during the general pediatric residency years (PL 1, 2, 3).

PLAN 2: *Five years of broadly based pediatric pulmonology.* Broadly based pediatric pulmonology encompasses the majority of the clinical components which are included in the 1978 Guidelines for Pediatric Pulmonary Training (Mellins RB, Chernick V, Doershuk CF, et al: Report of the task force to establish guidelines for pediatric pulmonary training. *Pediatrics* 62: 256-257, 1978). A minimum of 50% of full-time professional activities must be spent in pediatric pulmonology to receive credit. It is assumed that night and weekend time would be distributed in the same manner as regular practice time. These five years should be of such type and quality that they substitute for the clinical exposure one might have encountered during subspecialty residency training. *All pediatric pulmonology experience must be accrued before December 31, 1990.* No foreign pediatric pulmonology experience will be accepted by the Credentials Committee in fulfillment of the requirements.

PLAN 3: *A combination of subspecialty residency training and pediatric pulmonology experience to equal five years as outlined in one of the three methods below:*

(1) Those applicants who completed less than 12 months of subspecialty residency training in pediatric pulmonology may receive credit on a month-for-month basis. For example, a nine-month subspecialty resi-

dency would be credited as nine months of pediatric pulmonology experience; this, added to four years and three months of pediatric pulmonology experience would total 60 months or five years. These five years must be accrued prior to December 31, 1990.

(2) Those applicants completing 12 to 18 months of subspecialty residency training in pediatric pulmonology may receive credit on a two-for-one basis. For example, an 18-month subspecialty residency would be credited as 36 months of pediatric pulmonology experience; this, added to 24 months of pediatric pulmonology experience would total 60 months or five years. These five years must be accrued prior to December 31, 1990.

(3) Those applicants completing 19 to 24 months of subspecialty residency training in pediatric pulmonology may receive credit on a two-for-one basis for the first 18 months of training; however, credit will be given on a month-for-month basis for the 19th to 24th months of training. For example, a 24-month subspecialty residency would be credited as 42 months of pediatric pulmonology experience; this, added to 18 months of pediatric pulmonology experience would total 60 months or five years. These five years must be accrued prior to December 31, 1990.

Those entering pediatric pulmonology training after January 1, 1986, must complete three years of training to qualify for admission to the examination.

Those applicants entering the examination via the *pediatric pulmonology experience or combination* routes must make application, be approved for, and sit for the examination given in or prior to 1992. The Credentials Committee will evaluate these applicants based upon the pediatric pulmonology experience accrued during the five years prior to the date of the examination.

An applicant seeking certification in more than one subspecialty area may qualify for examination by only one Sub-Board/Subspecialty Committee on the basis of experience; the full-time subspecialty training requirements must be fulfilled in order to qualify for certification by other Sub-Boards/Subspecialty Committees. For example, an applicant who was previously admitted to the neonatal-perinatal medicine examination with five years of experience in neonatal-perinatal medicine will be admitted to the pediatric pulmonology examination only if he/she has completed three years of subspecialty residency training in pediatric pulmonology.

3. *Verification of training and/or experience.* Verification of Clinical Competence Forms are required from the following:

For those utilizing the *subspecialty residency training route*, a Verification of Clinical Competence Form will be sent to the pediatric pulmonology program director(s) where the training occurred.

For those utilizing the *pediatric pulmonology experience route*, an Evaluation Form, which is provided by the Board office, will be required from:

(1) the pediatric pulmonology program director in the hospital where the applicant is seeing patients (if there is a training program);

OR

(2) the pediatric department chairman OR the chief of pediatrics in the hospital where the applicant is now or has been practicing pediatric pulmonology.

For those utilizing the *combination subspecialty residency-pediatric pulmonology experience route*, Verification Forms will be required from:

(1) the pediatric pulmonology program director where the training occurred;

AND

(2) the pediatric department chairman OR the chief of pediatrics in the hospital where the applicant is now or has been involved in pediatric pulmonology.

The completed Verification Form(s) should be sent directly by the program director, chief of pediatrics, or department

chairman to the American Board of Pediatrics. All Verification Forms should be sent to the Board office prior to the closing of registration for a particular examination.

The role of the pediatric pulmonology program director in the certification process is to verify completion of training and to verify clinical competency by signing "Statement A" on the Verification of Clinical Competence Form which is as follows:

"I certify that the above named applicant has demonstrated the necessary attitudes, knowledge, clinical judgment, technical skills and interpersonal skills and is judged to be fully prepared for independent responsibility as a pediatric pulmonologist; to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination."

All applicants must have this verification of training and/or pediatric pulmonology experience and verification of clinical competence on file in the Board office to be admitted to the pediatric pulmonology examination. If the Subspecialty Committee is unable to obtain this verification, the applicant should complete an additional period of training before reapplying. Alternatively, the applicant may appeal to the Credentials Committee of the Subspecialty Committee. The Credentials Committee will gather additional information about the applicant and decide if permission should be given to take the examination. For an appeal, the applicant will be asked to submit copies of certificates of satisfactory completion of training. If the applicant has been denied such a certificate, then admission will be refused on the basis of incomplete training. However, possession of such a certificate will not automatically admit the person to the Subspecialty Committee's certification process. Most training certificates attest to the achievement of a minimal level of competence or the fulfillment of an employment contract. Therefore, the program director's statement on the Verification of Clinical Competence Form will take precedence over the certificate from the hospital. The Subspecialty Committee must have the program director's assurance that the physician meets the standards expected of a certified pediatric pulmonologist. Because confusion over the meaning of training certificates exists, certificates should be withheld when a program's faculty is not satisfied with a trainee's performance. Program directors are urged not to issue certificates of successful completion of training when the resident is deemed not to have met those standards.

Program directors will be asked to describe any extended periods of absence from the training program, such as sick leave, vacation or maternity leave, that have not been made up by the applicant. The Subspecialty Committee recommends that absences from a program beyond three months during the three years of required training be made up by completing an additional period of training.

Each applicant is considered individually and must be acceptable to the Subspecialty Committee of Pediatric Pulmonology. The Subspecialty Committee recognized that situations may arise that are not explained by the preceding information. Exceptionally, a physician may have worked in pediatric pulmonology for many years, yet be deficient in the formal prerequisites for examination, or a physician may have completed specialized training not explained in the above requirements. In such cases, the individual should present his question to the Executive Secretary of the Board who may ask the Credentials Committee of the Subspecialty Committee to review the record. However, questions concerning eligibility will be considered by the Credentials Committee of the Subspecialty Committee only upon completion of the application and payment of the fee.

Training Programs

At the present time, there are no officially accredited training programs in pediatric pulmonology. The Accreditation Council for Graduate Medical Education has granted the Residency Review Committee for Pediatrics the authority to begin to review and accredit subspecialty training programs. Physicians entering subspecialty training in pediatric pulmonology prior to completion of the accreditation process by the Residency Review for Pediatrics are advised to enter those programs in which the director or senior faculty of the program

is certified in pediatric pulmonology or possesses equivalent credentials. Only those pediatric pulmonology training programs which are operated in association with accredited residency programs in general comprehensive pediatrics offering PL 1, 2, 3 or associated with pediatric programs approved by the Royal College of Physicians and Surgeons of Canada will be considered.

Special Requirements

Special Requirements for Training Programs in Pediatric Pulmonology are being drafted by the Subspecialty Committee. When completed, these Special Requirements will be thought of as suggested criteria for training programs in pediatric pulmonology until the Residency Review Committee for Pediatrics begins to accredit training programs. The Credentials Committee of the Subspecialty Committee will be guided by these requirements in evaluating an applicant's qualifications.

It is anticipated that these Special Requirements will call for a minimum of 16 months of research training during the three years of subspecialty residency training in pediatric pulmonology.

Examinations

A written examination in pediatric pulmonology will be offered every three years. Please contact the American Board of Pediatrics for the exact date of each examination.

The purpose of the examination is to determine the candidate's competency to practice the subspecialty of pediatric pulmonology. Since good practice is founded on knowledge and sound use of basic sciences, the candidate must be prepared to demonstrate an adequate grasp of relevant basic information in genetics, embryology, anatomy, physiology, pharmacology, and the like.

Examination results will be reported by name and score to the pediatric department chairman and subspecialty program director(s) at the institution(s) where the candidate trained for use in evaluating the program.

Failure in Examinations

Candidates who are unsuccessful in the written examination will be admitted for re-examination at the next written examination upon specific application and payment of the reapplication fee.

Postponement of Examinations

After the Subspecialty Committee has accepted an application, the candidate is expected to take the next examination offered. Candidates who withdraw from the examination after the site assignment/approval letters are prepared (approximately four months before the examination) will forfeit a portion of the fees paid. Candidates who withdraw after the date set for postponement (approximately six weeks before the examination) will forfeit all fees paid. To register for a future examination, payment of the reapplication fee will be required.

Time in Which to Complete Certification Process

Applicants should achieve certification within ten years of initial acceptance into the certification process. Candidates who have not been certified within the ten-year time limit must reapply and pass a screening assessment before being readmitted to the certification process.

Fees

New application:

- \$275 processing and evaluating fee
- 525 written examination fee for one examination
- \$800 TOTAL payment at the time of initial application

Reapplication:

- \$575 reapplication fee for one written examination

If an applicant is not approved to take the pediatric pulmonology examination, the \$525 written examination fee will be refunded. The remaining \$275 is non-refundable. If the applicant wishes to pursue certification in the future,

Physical Medicine and Rehabilitation

he/she will be required to complete a new application and submit the full fee (\$800) again.

Fees are subject to change at any time. Checks (U.S. funds only) should be made payable to the AMERICAN BOARD OF PEDIATRICS.

Irregularities

The validity of the performance of candidates on the written examination of the Subspecialty Committee is secured by every means available. Information concerning the procedure to be taken by the Committee in the event of irregular behavior during the written examination, such as giving or obtaining unauthorized information or aid before, during or after the examination, offering financial or other benefit to a proctor, employee, or agent of the Board or Subspecialty Committee, is available by contacting the Board office.

Certification

A certificate of special competency valid for a period of time (six to ten years) will be awarded by the American Board of Pediatrics to those candidates who have met the requirements and have satisfactorily passed the examination of the Subspecialty Committee. The exact duration of the certificate will be determined by the ABP prior to the examination.

The names of those certified will be sent to the American Board of Medical Specialties, the *Directory of Medical Specialists*, and various pediatric journals for publication. Scores will not be sent to ABMS, the Directory, or the journals.

Applications

Application forms are available only during the registration period for a particular examination from the American Board of Pediatrics, 111 Silver Cedar Court, Chapel Hill, NC 27514-1651. Telephone: (919) 929-0461.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to consult the American Board of Pediatrics at the above address to ascertain whether the information they have is current.

AMERICAN BOARD OF PHYSICAL MEDICINE AND REHABILITATION

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 Gordon M. Martin, MD, Executive Director, Suite 674, Norwest Center, 21 First Street, S.W., Rochester, Minnesota 55902

General Requirements for Certification

A. Graduates of Educational Institutions in the United States and Canada.

1. Graduation from a medical school approved by the Liaison Committee on Medical Education, or graduation from a Canadian medical school approved by the Canadian Medical Association, or graduation from an osteopathic medical school approved by the American Osteopathic Association.

2. Satisfactory completion of the requirements of the

Board for graduate education and experience in physical medicine and rehabilitation as set forth below.

3. Satisfactory compliance with rules and regulations of the Board pertaining to the completion and filing of the application for examination and the payment of required fees.

B. Graduates of Educational Institutions NOT in the United States and Canada.

1. Graduation from a school which, in the opinion of the Board, offers medical education equivalent to a medical school approved by the Liaison Committee on Medical Education.

2. Possession of a valid certificate from the Educational Commission for Foreign Medical Graduates (ECFMG) and, optionally, a certificate from the Federation Licensing Examination (FLEX), or the Fifth Pathway. Foreign medical graduates (both alien and U.S. citizens) will be expected to complete the new ECFMG examination format, FMGEMS (Foreign Medical Graduate Examination in Medical Science), including basic and clinical examinations, and, when indicated, English proficiency. This is required by the Accreditation Council on Graduate Medical Education (ACGME) before a resident can enter accredited graduate medical education programs in the United States.

3. Satisfactory completion of the Board's requirements for graduate education and experience in physical medicine and rehabilitation as set forth below.

4. Satisfactory compliance with rules and regulations of the Board pertaining to the completion and filing of the application for examination and the payment of required fees.

C. Having a full and unrestricted license to practice in one or more of the 50 United States or Puerto Rico, or holding the Federation Licensing Examination (FLEX) certificate, may be supportive, but not required, of an application submitted by an American and/or non-American graduate.

Residency Training Requirements

Applicants for the certifying examinations must have satisfactorily completed 48 months (4 years) of training in a physical medicine and rehabilitation residency approved by the ACGME on recommendation of the Residency Review Committee for Physical Medicine and Rehabilitation. The program must include 36 months of training in physical medicine and rehabilitation. Twelve of the 48 months of training should consist of a coordinated program of experience in fundamental clinical skills which includes six months in family practice, internal medicine, pediatrics, or general surgery, or a combination of these. The other six months of the year of experience may include no less than one month in any of the following more specific categories: cardiology, radiology, neurology, urology, rheumatology, nephrology, vascular medicine, pediatrics, pulmonary medicine, neurosurgery, orthopedic surgery, family practice, general surgery, general internal medicine, emergency medicine, psychiatry, oncology, and critical care medicine.

The program director and the Credentials Committee of the Board, at the beginning of the residency, will make the decision regarding the acceptability for credit for the year of non-physical medicine and rehabilitation training of an ACGME-approved year of residency in family practice, internal medicine, pediatrics, neurology, orthopedics, or general surgery or an accredited "transitional" year as defined by the ACGME.

This new format is mandatory for all residents who enter training in 1985 or subsequently. In some instances, three years of physical medicine and rehabilitation residency may be acceptable on recommendation of the program director, with one year of credit being granted on the basis of training criteria described above, such as a nonintegrated transitional year or other residency training. Residents who entered training in 1984 or earlier are not required to conform to the new training requirements.

Credit for Other Specialty Training

Candidates who have had one year or more of residency training (up to and including certification) in a residency approved by the ACGME or by the Canadian Medical Association in related relevant specialties, including internal medi-

cine, neurology, orthopaedics, pediatrics, family practice, and surgery, may receive up to 12 months of non-physical medicine and rehabilitation training credit on recommendation of the program director and at the discretion of the Board. However, completion of 36 months of the physical medicine and rehabilitation training requirement is mandatory. The maximum of 12 months of training credit will be considered for approval by the Board only upon recommendation of the residency training program director.

No credit will be given towards shortening the basic required four year program for internships; for non-ACGME approved residencies or fellowships; for Fifth Pathway in a United States AMA designated training institution; or for hospital house physician experience.

A resident entering or beginning the required four year program in physical medicine and rehabilitation with previous approved graduate training or education experience may qualify for an *institutional* appointment at the second year level. However, such an appointment may not be interpreted to mean that the resident is in the second year of a physical medicine and rehabilitation residency. Such a resident will be considered by the Board to be in the first year of the required four year residency training program as stated above, unless other arrangements are made by the program director and the specialty Board.

Essentially all of the required training and experience as stated above must have been taken in the United States or Canada. However, a candidate who received graduate medical education beyond an internship in a foreign country may, at the discretion of the Board, and recommended by the program director, be granted limited credit for such training but not more than six months.

Program Director Procedures

The procedure required by the Board for approval of the first year and subsequent years of graduate training as a resident is:

1) At the beginning of a residency in physical medicine and rehabilitation, the director of the residency program will submit to the Executive Director of the Board a registration form that outlines the proposed residency training program that meets the requirements outlined in the next section. Any anticipated credit for previous training (which may not be for more than 12 months) should be indicated at the time of submittal of the proposed preliminary outline of education. If the recommendation is approved by the Board, it should be reconfirmed by the program director at the time of submittal of the first evaluation form.

2) Following review by the Board, the Executive Director shall then notify the program director by letter of the approval or disapproval of the proposed program of training.

3) The program director should confirm the authenticity of the medical degree and list its source along with any ECFMG or FLEX certification numbers and state licensure number.

4) An annual evaluation form is to be submitted to the Board office on each resident at the end of each year of training indicating quality of performance and number of months of residency training satisfactorily completed in physical medicine and rehabilitation including elective services.

5) If a resident transfers to another program in physical medicine and rehabilitation, the Board is to be notified by the resident and each program director involved regarding the circumstances relative to the change, the amount of credit being given in the program being terminated and the outline of the program content and time in the continuing program. A resident is expected to complete training in a single program except when significant extenuating circumstances make a change advisable.

6) When a candidate applies for admissibility to the certifying examinations, the program director certifies satisfactory completion of the required residency training (or anticipated completion by August 31 of the year of exami-

nation) and also provides an indication of the candidate's competence to enter independent clinical practice in the specialty. In case of subsequent change in status or recommendation regarding a candidate, the Board office should be notified promptly.

7) For residents completing training between January and August 31 of the year of examination, the program director must complete the evaluation form for the final residency year in April and send it to the Board office by May 1 prior to the written examination. This is in lieu of submitting a final-year evaluation form in the fall of the year when the candidate is submitting the application for admissibility to the certifying examinations. This evaluation form must include the final grading and listing of months of training satisfactorily completed according to designated categories. In addition, statements that the candidate is deemed qualified to enter independent practice of physical medicine and rehabilitation and should be admitted to the certifying examination are to be included.

Requirements for Admissibility to Part I of the Board Examination

To be admissible to Part I of the Board examination, candidates are required to complete satisfactorily at least 48 months of postgraduate residency training of which at least 36 months are spent in supervised education and clinical practice in physical medicine and rehabilitation and 12 months in internal medicine or an acceptable alternative in an ACGME accredited training program.

Satisfactory completion of educational and training requirements in force at the beginning of the resident's training in an accredited program will be considered acceptable for application for admissibility to the certifying examination. Residents in approved physical medicine and rehabilitation training programs in Canada, on satisfactory completion of all the requirements for certification in that country, may apply for admissibility to Part I of the American Board.

Requirements for Admissibility to Part II of the Board Examination

At least a full year of broadly based clinical practice of physical medicine and rehabilitation following completion of residency training is required. The clinical practice should provide evidence of professional, ethical, and humanistic standards attested to by two Fellows of the American Academy of Physical Medicine and Rehabilitation. In rare instances in which a physiatrist is not geographically available, two licensed physicians may support the candidate's application for Part II.

Alternately, a candidate may take Part I and II together if all residency training and the practice time requirement are completed. However, if the candidate fails Part I, Part II will not count or be recognized in any way.

An optional fifth year in a physical medicine and rehabilitation residency which includes at least six months of advanced clinical practice of physical medicine and rehabilitation with essentially full patient responsibility, and also includes teaching experience, plus opportunities for time in research or relevant clinical or basic science electives may qualify such resident for admissibility to Part II of the certifying examinations upon the recommendation of the training program director. An optional fifth year may be valuable for those anticipating a full or part time academic career.

Dual Specialty Certification

For those desiring to pursue double specialty certification the Board will participate with the other Boards provided there is completion of 36 months of accredited training in general comprehensive physical medicine and rehabilitation. The proposed program agreed to by the respective training program directors should be submitted to both Boards for approval before or during the first quarter of training.

Physical Medicine and Rehabilitation

Admissibility to Part I of the certification examinations may be sought at the end of training.

Application

The application form which must be submitted by a candidate applying for the examination leading to certification can be obtained only by writing to the Executive Director of the Board. The completed application shall contain a record of the candidate's undergraduate and postgraduate training and a copy of the medical degree diploma or certificate, the program director's statement that the candidate has or will have satisfactorily completed an approved graduate program, other graduate study, hospital staff appointments, teaching positions, length of time in a practice which has been limited to physical medicine and rehabilitation, medical papers published, and any other information the candidate deems relevant to the determination of his admissibility for examination.

In addition, there must be submitted with the application the names of three psychiatrists or other physicians to whom the Board may write for professional and character references. At the option of the applicant, he may include the names of any additional physicians. The candidate will submit to the program director a form requesting him/her to rate the professional ability of the applicant which they will promptly return to the Board office. No decision regarding admissibility to the examination will be made until the physicians from whom references are requested have replied.

All information submitted to the Board by the physician from whom a reference has been requested shall remain confidential and shall not be disclosed to the candidate without the permission of the said physician. Strict confidentiality of references submitted is required to assure that the Board receives complete and accurate evaluations of all candidates.

A candidate who plans to take Part I only must submit a fee of three hundred fifty dollars (\$350), fifty dollars (\$50) of which is an evaluation fee and not refundable nor reassessed. The fees must accompany the application. The candidate who is applying for Part II must write a letter of application which includes a brief description of his/her year of broadly based clinical practice and send an examination fee of three hundred dollars (\$300), and must also submit a statement from a physician, preferably a Board certified psychiatrist, verifying that the candidate has practiced physical medicine and rehabilitation full-time for one year. A candidate who plans to take both Parts I and II, initially the same year, must send with the application, the fee of six hundred fifty dollars (\$650). Fifty dollars (\$50), as heretofore mentioned, is an evaluation fee and not refundable. Fees for re-examination are three hundred dollars (\$300) for either Part I or II, or if both Parts I and II are retaken the same year, the fee is six hundred dollars (\$600).

The completed application form or letter of application, as applicable, and appropriate fee must be submitted by November 15 of the year before the scheduled examination. A penalty fee of one hundred dollars (\$100) will be required before consideration of applications postmarked after November 15 and before December 15. Once a candidate is declared admissible, fees are forfeited if the candidates withdraws for any reason or does not appear for the examination.

The candidate must have completed his graduate education or clinical practice requirements on or before August 31 following the scheduled examination date for which he has applied in order to have his application considered for the examination of that year. Except as hereafter provided, no fees paid hereunder will be refunded. Only in the event that a candidate withdraws his application prior to the meeting of the Board to act thereon or in the event that a candidate is declared not admissible to the examination, will the Board return to the candidate the refundable portion of his fee.

The Board is a non-profit organization and the fees of the candidates are used solely for defraying the actual expenses of the Board. The members of the Board serve without remuneration.

The Board reserves the right to change the fees when necessary.

Designation of Admissibility

Board admissible is a term used by the Board to define the status of the candidate who has been accepted by the Board to take the examination for which the candidate has applied; designation of "Board admissible" does not continue beyond the date such examination is given, regardless of results.

A. For those candidates who have not previously applied or who have previously applied and withdrawn their application or who have previously applied and have been declared not admissible,

the procedures required of candidates to be designated board admissible are as follows:

1. Timely filing of the application form and educational credentials with the Executive Secretary of the Board by the applicant.
2. Payment of the fee for the examination by the applicant.
3. Receipt of the program directors and other requested references.
4. Transmission of a letter of confirmation from the Executive Director of the Board to the candidate verifying that the applicant has fulfilled all requirements, and by Board action has been declared admissible.

B. For those candidates who are reapplying for Part I, having failed Part I; or who are applying for Part II, having successfully completed Part I, or who are reapplying for Part II, having failed Part II but who have successfully passed Part I, the procedures required of candidates to be designated Board admissible are as follows:

1. Submitting a letter of reapplication for Part I of the examination by the applicant to the Executive Director of the Board or, as requested, the resubmission of an application form.
2. Submitting a letter of application for Part II of the examination by the applicant to the Executive Director of the Board. The letter should contain a statement describing the one year of full-time broadly based clinical practice.
3. Payment of the examination fee by the applicant.
4. At least a full year of broadly based clinical physical medicine and rehabilitation following completion of residency training is required. The clinical practice should provide evidence of professional, ethical, and humanistic standards attested to by two Fellows of the American Academy of Physical Medicine and Rehabilitation. In rare instances in which a psychiatrist is not geographically available, two licensed physicians may support the candidate's application for Part II.
5. Transmission of a letter of confirmation from the Executive Director of the Board to the candidate verifying that the applicant has fulfilled all requirements, and by Board action has been declared admissible.

Following the establishment of Board admissibility, the candidate will be notified of the time and place for the examination.

A candidate who fails Part I or Part II or both Parts of the examination may re-apply for admissibility for re-examination, if done before November 15th of the year before the scheduled examination.

Forfeiture of Fees

Once a candidate is declared admissible, the fees are forfeited if the candidate withdraws for any reason or does not appear for the examination.

Examinations

As part of the requirements for certification by the American Board of Physical Medicine and Rehabilitation, candidates must demonstrate satisfactory performance in an

examination conducted by the Board covering the field of physical medicine and rehabilitation.

The examination for certification is given in two parts. Part I is written, Part II is oral.

Part I (written) may be taken after the satisfactory completion of the specialized graduate education required by the Board outlined above.

Part II (oral) may be taken only after one year of full-time broadly based practice in physical medicine and rehabilitation, following residency training.

In the event a candidate taking both Part I and Part II in the same year fails Part I of the examination, results of Part II shall not be considered or disclosed.

Both the written and oral examinations will cover certain aspects of the basic sciences as well as clinical physical medicine and rehabilitation. Those basic sciences will include:

1. *Anatomy*, including kinesiology and functional anatomy.
2. *Physics*, related to the field
3. *Physiology*, including physiology of movement and physiologic effects of the various physical agents used in physical medicine and rehabilitation.
4. *Pathology*
5. *Other fundamental sciences*: The applicant may be examined concerning his knowledge of other subjects related to physical medicine and rehabilitation.

The clinical aspects will include:

1. Those diseases and conditions that come within the field of physical medicine and rehabilitation including those of children. These include various rheumatic diseases; neuromuscular diseases; cerebral and spinal cord injuries and diseases (e.g. cerebral vascular accidents, postoperative sequelae of surgery of the brain and spinal cord, cerebral palsy and paraplegia) and musculoskeletal diseases, including the large group of traumatic and orthopedic conditions.
2. The clinical use of such physical agents as heat, water, electricity, ultraviolet radiation, massage, exercise, and rehabilitation techniques.
3. Diagnostic procedures including electromyography and electrodiagnosis.
4. A knowledge of the roles of allied personnel within or associated with the field of physical medicine and rehabilitation, such as the physical therapist, occupational therapist, clinical psychologist, speech pathologist and therapist, medical social worker, and vocational counselors; and the ability to coordinate the services of such personnel.
5. An understanding of the basic principles of physical medicine and rehabilitation, and the ability to prescribe and supervise specific treatment to be executed by allied health personnel.

Method of Examination

Part I and Part II of the Board examination are given once each year, usually in May or June, at such time and place as the Board shall designate.

Part I is a written examination. This examination is divided into morning and afternoon periods of approximately three hours each. The questions are designed to test the candidate's knowledge of basic sciences and clinical management as related to physical medicine and rehabilitation, and will be in the form of objective testing.

Part II is an oral examination. The oral examinations are given by the members of the Board with the assistance of selected guest examiners.

Candidates will be expected to present in a concise, orderly fashion evidence of their proficiency in the management of various clinical conditions which come within the field of physical medicine and rehabilitation. During the oral examination, questions will be asked about diagnostic procedures, therapeutic procedures and patient management. The candidate should be prepared to demonstrate his ability to interpret roentgenologic, electrodiagnostic and other material related to patient management. The candidate should demonstrate familiarity with the literature of basic and clinical research.

Conciseness and clarity of statement is expected. Evidence of the maturity of the candidate in a clinical procedure and of factual knowledge will be sought.

Certificate

Upon approval of the candidate's application and successful completion of the examinations, the Board will grant a certificate to the effect that the candidate has met the qualifications required by the Board for the specialty of Physical Medicine and Rehabilitation. The recipient of a certificate shall be known as a certificant or a diplomate of the American Board of Physical Medicine and Rehabilitation.

A certificate granted by this Board does not of itself confer or purport to confer any degree or legal qualifications, privileges, or license to practice physical medicine and rehabilitation. The Board does not limit or interfere with the professional activity of any duly licensed physician who is not certified by this Board. Privileges granted physicians in the practice of physical medicine and rehabilitation in any hospital or clinic are the prerogatives of that hospital or clinic, not of this Board.

The chief aim of the Board is to establish the training requirements, to standardize qualifications for specialists in physical medicine and rehabilitation and to certify as specialists those who voluntarily appear before the Board for such recognition and certification, according to its regulations and requirements; and thereby provide assurance to the public and the medical profession that certificants possess particular competence in physical medicine and rehabilitation.

The names of consenting Diplomates of the Board appear in the Directory of Medical Specialists by Marquis Who's Who, Inc. of Chicago, Illinois, and in the ABMS Directory of Certified Physiatrists published by the American Board of Medical Specialties, of Evanston, Illinois.

AMERICAN BOARD OF PLASTIC SURGERY

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- John E. Woods, MD, Secretary-Treasurer, 1617 John F. Kennedy Blvd., Suite 1561 Philadelphia, Pennsylvania 19103

Minimum Training Requirements

The total prerequisite and requisite training in plastic surgery is for a minimum of six years in length. Two of the last three years must be of progressive clinical training in an approved plastic surgery residency approved by the Residency Review Committee for Plastic Surgery and accredited in the United States by the Accredited Council for Graduate Medical Education (ACGME) or in Canada by the Royal College of Physicians and Surgeons for full training, for those individuals entering the PGY-1 year of training on or after July 1, 1988.

Plastic Surgery

Prerequisite Requirements

1. Undergraduate Medical Education

Graduation from an accredited school of medicine in the United States or Canada which grants an MD degree or from an osteopathic school accredited by the American Osteopathic Association. Graduates of medical schools in other countries must have completed one of the following requirements: (1) certification by the ECFMG, or (2) have successfully passed the Visa Qualifying Examination (VQE).

After 1985, all must hold unrestricted licensure to practice medicine issued by a state or other jurisdiction of the United States or a Canadian province. Commissioned officers of the medical service of the armed forces of the United States or Canada on active duty need not present evidence of current registration of licensure, but must provide appropriate information regarding their status.

2. Graduate Education in Surgery With a M.D. Degree

A. Effective July 1, 1986, a minimum of three years of clinical training with progressive responsibility in the same program in general surgery approved by the Residency Review Committee for Surgery and accredited in the United States by the ACGME or in Canada by the Royal College of Physicians and Surgeons for full training for those individuals entering the PGY-1 year of training. The entire general surgery residency training must be completed prior to entering a plastic surgery residency. The general surgery program director must verify in writing the successful completion of a minimum of three years of progressive residency in his program. Each case will be evaluated by the Board on its own merits; or

B. Satisfactory completion of an accredited residency training program in orthopaedic surgery. The training must be verified in writing by the orthopaedic surgery program director. All orthopaedic surgery residency training must be completed prior to entering a plastic surgery residency; or

C. Certification by American Board of Otolaryngology. Prospective candidates may initiate residency training in plastic surgery following satisfactory completion of the entire course of training as prescribed for certification by the American Board of Otolaryngology, but they may sit for the examination(s) of The American Board of Plastic Surgery, Inc. only after becoming certified in that primary specialty. Satisfactory completion of training must be verified in writing by the appropriate program director; or

3. Graduate Education in Surgery With a D.O. Degree

Effective July 1, 1984, the candidate must satisfactorily complete an entire general surgery program approved by the Residency Review Committee for Surgery and accredited by the Accreditation Council on Graduate Medical Education (ACGME) including the year of Senior Responsibility. The entire general surgery residency must be completed prior to entering a plastic surgery residency. The program director(s) must verify in writing the successful completion of the entire program in general surgery.

4. Graduate Education in Surgery with a Foreign Medical Degree

Effective July 1, 1986 and thereafter, those candidates entering the PGY-1 level in general surgery must satisfactorily complete an entire program in general surgery approved by the Residency Review Committee for Surgery and accredited in the United States by the Accreditation Council for Graduate Medical Education (ACGME) or in Canada by the Royal College of Physicians and Surgeons for full training, including the year of senior responsibility. The entire general surgery residency must be completed prior to entering a plastic surgery residency. The program director(s) must verify in writing the successful completion of the entire program in general surgery.

Graduate Education in Plastic Surgery

Training in plastic surgery for a period of not less than two years is required, and the final year must be at the senior level. Prospective candidates entering a plastic surgery residency accredited for three years of training must complete

the entire three years, with one year of senior responsibility. Training in plastic surgery must be obtained in the United States or Canada. The American Board of Plastic Surgery, Inc. will accept training accomplished in those programs in the United States which have been approved by the Residency Review Committee for Plastic Surgery and accredited by the Accreditation Council for Graduate Medical Education, and it will accept training in plastic surgery in those programs in Canada approved by the Royal College of Physicians and Surgeons of Canada.

A candidate must hold positions of increasing responsibility for the care of patients during these years of training. Major operative experience and senior responsibility are essential to surgical education and training. An important factor in the development of a surgeon is an opportunity under guidance and supervision to grow by progressive and succeeding stages to complete responsibility for the surgical care of the patient. It is equally imperative that a resident hold positions of increasing responsibility when he receives training in more than one institution, one year of which must be at the senior level. The normal training year for the program must be completed. Credit is not granted by the Board for part of a year of training.

The Board considers a residency in plastic surgery to be a full time endeavor and looks with disfavor upon any other arrangements. The minimum acceptable training year is forty-eight (48) weeks. Should leave of absence exceed four weeks per annum and result in overlap or duplication of resident positions approved by the Residency Review Committee for Plastic Surgery, specific approval for credit must be provided to the Board by the program director.

Training in plastic surgery must cover the wide field of plastic surgery. It should include experience in both the functional and aesthetic management of congenital and acquired defects of the face, neck, body and extremities. Sufficient material of a diversified nature should be available to prepare the trainee to pass the examination(s) of the Board after the prescribed period of training. If the available material on a service is inadequate, the chief of that service may correct the deficiency by establishing an affiliation with one or more surgeons on other services within that hospital, or by regular rotation of his residents on other approved affiliated services in order that a broad experience is obtained. The trainee should be provided an opportunity to operate independently on suitable cases under more remote supervision.

This period of specialized training should emphasize the relationship of basic science— anatomy, pathology, physiology, biochemistry, microbiology—to surgical principles fundamental to all branches of surgery, and especially to plastic surgery. In addition, the training programs must provide in depth exposure to the following subjects: the care of emergencies, shock, wound healing, blood replacement, fluid and electrolyte balance, narcotics and hypnotics, anesthetics, and chemotherapy.

Approved Training Programs in Plastic Surgery

Information concerning acceptable training programs may be found in the *Directory of Residency Training Programs* published under the aegis of the Accreditation Council for Graduate Medical Education. The candidate should inquire of the Office of the Board before initiating training if there is any question as to whether a residency is approved.

The American Board of Plastic Surgery, Inc. does not inspect or approve residencies. The Residency Review Committee inspects and makes recommendations for or against approval of a residency training program in plastic surgery only after the director of the residency has filed an application for approval with the Secretary of the Residency Review Committee for Plastic Surgery, 535 North Dearborn Street, Chicago, Illinois 60610. The Committee consists of three representatives from The American Board of Plastic Surgery, Inc., three from the American College of Surgeons, and three from the American Medical Association.

Neither the Board nor its individual members can be responsible for the placement of applicants for training. The Board does not maintain a list of available openings in pro-

grams. Prospective candidates seeking accredited training in plastic surgery should correspond directly with the directors of those training programs in which they are interested.

For additional information you may contact Director, Registry of Residency, University of Louisville, Division of Plastic Surgery, Louisville, Kentucky 40292.

Requirements for Admission to Examinations

The primary interest of the Board is to encourage well-rounded training in Plastic Surgery with the ultimate goal of producing a plastic surgeon capable of managing the wide variety of problems which may come under his care. The standards established by the Board further this aim. The quality of training received will be reflected in the candidate's ability to achieve good results in his practice. The examinations of the Board evaluate the general knowledge and ability of the candidate in his chosen specialty of plastic surgery.

General Requirements

The following requirements are in agreement with those promulgated by the American Board of Medical Specialties:

1. Moral and ethical standing in the profession satisfactory to the Board. Practices contrary to ethical public relations will be subjected to close scrutiny and may result in rejection of the application for examination or deferral for examination until such matters have been resolved satisfactorily.
2. The Board will accept only those persons who have fulfilled the requirements as set forth herein.
3. The Board will accept only those persons whose major professional activity is limited to the field of plastic surgery.

Professional Requirements

The Board may deny a candidate the privilege of sitting for the written or oral examination, or issuance of a certificate if it is found that because of additional disclosures or a recent change in status, he no longer meets the general or professional requirements.

The Board considers the requirements detailed in "Prerequisite Requirements" and "Graduate Education in Plastic Surgery" to be minimal in attaining its purposes and encourages candidates to take advantage of broadening experiences in other fields.

The Board reserves the privilege of:

- (1) requesting lists of operations performed solely by the candidate for one or more years;
- (2) requesting special and extra examinations, written or oral and practical; and
- (3) requesting any specific data concerning the candidate that may be deemed advisable before making a final decision for certification.

The Board, at its prerogative, may give consideration to exceptional individuals who did not conform to all the stipulations concerning the prerequisite and requisite training requirements.

The Board, in accordance with policies of the American Board of Medical Specialties, does not use or recognize the terms Board "Eligible" or "Qualified."

Application for Examination and Certification

Prospective candidates desiring certification by The American Board of Plastic Surgery, Inc. should write to the Office of the Board immediately following completion of required training in plastic surgery requesting application materials. A *Booklet of Information* and an "Application for Examination and Certification" form will be provided. The form must be completed and returned to the Office of the Board as soon as possible. The application must be completed accurately and must be signed by the candidate and twice by the program director, once acknowledging the completion of the residency in plastic surgery and secondly recommending the candidate for examination. Accompanying forms must be completed properly, and the required photographs must be provided. The required registration fee must accompany the

Application. The candidate must receive the endorsement of his program director(s) in plastic surgery verifying completion of the residency program and recommending the candidate for examination. It is the responsibility of the candidate to obtain the letters of recommendation as requested in the application. If training was received in more than one program, the candidate must receive the endorsement of each of the directors in junior years in the form of a letter. Additionally, the Board may require a favorable evaluation and recommendation from other surgeons.

Applications must be received in the Office of the Board no later than December 1st if they are to be reviewed and approved in time for assignment to the Qualifying Examination given each year in the spring.

If the application is approved, the candidate will be notified concerning the time and place of the Qualifying Examination. If, however, it appears that the stated requirements have not been met, further details will be requested, and the information will be reviewed by the Committee on Credentials and Requirements. The Committee on Credentials and Requirements meets only twice yearly and that decisions are not rendered at other times.

Until the application has been received and approved, the Board will not inform any person, institution, or organization that the candidate is admissible to examination.

Fees for Examination

Registration Fee	U.S. \$150.00 (not refundable)
Qualifying Examination	U.S. \$400.00
Certifying Examination	U.S. \$500.00

Fees must be submitted in U.S. CURRENCY. FOREIGN CURRENCIES, INCLUDING CANADIAN, are unacceptable.

The Registration Fee (\$150.00) must be submitted with the "Application" and is not refundable.

The fee for the Qualifying Examination (\$400.00) must be submitted upon receipt of assignment to the examination.

The fee for the Certifying Examination (\$500.00) must be submitted WHEN THE REPLY CARD REQUESTING EXAMINATION IS RETURNED to the Office of the Board. Approximately three months prior to the date of the Certifying Examination, each admissible candidate will be sent an Announcement of Examination and a *Reply Card*. The *Reply Card* indicating whether or not the candidate wishes to take the examination, must be returned to the Office of the Board AT ONCE. The fee is to accompany the Card only if the candidate wishes to be scheduled for examination.

For both the Qualifying and Certifying Examinations, candidates who notify the Office of the Board in writing that they wish to withdraw from the examination before the letters of Assignment to Examination have been dispatched will be refunded the examination fee, less a processing charge of \$100.00.

Candidates who do not notify the Office of the Board more than four (4) weeks prior to examination of their intent to withdraw or who fail to appear for examination will forfeit the entire fee. The Board may waive this rule if the circumstances are such that the Board deems it warranted.

Fees for RE-EXAMINATION(S) are the same as for the original examination.

Fees are subject to change by the Board.

The fee schedule applicable to the examination at the time it is to be taken will apply regardless of when a candidate is approved for admission to examination.

The Board is a non-profit organization, and the fees of candidates are used solely for defraying the actual expenses of the Board. The members of the Board serve without remuneration. Because of the limited number of surgeons certified by this Board, it may be necessary to request a voluntary annual contribution from Diplomates after the first year of certification to help defray expenses.

The Examination

Each qualified candidate shall be entitled to take such examination or examinations as the Board may from time to time determine. Upon successful completion of the required examination or examinations, the candidate shall

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be certified by the Board as a medical specialist in plastic surgery.

All candidates must comply with the Board regulations in effect for the year in which the examination is taken regardless of the time when the original application was approved.

All candidates taking the examination of The American Board of Plastic Surgery, Inc. must complete the entire examination.

Certification by another medical or surgical specialty Board does not exempt a candidate from any part of the examination(s).

Rules Governing Admissibility to the Examinations

Qualifying Examination

Effective July 1, 1986, new candidates approved for admission to the examinations of the American Board of Plastic Surgery, Inc., may take the Qualifying Examination immediately after successful completion of their residency in plastic surgery. However, before being admitted to the Certifying Examination, the candidates must have successfully completed the Qualifying Examination and have been in the practice of plastic surgery for a least a two (2) year period.

Those who have not passed the Qualifying Examination within five (5) years after initial approval will no longer be considered applicants. To be admitted again to examination such person shall:

- a. Submit documented evidence of completion of not less than 150 hours of accredited Category I Continuing Medical Education in plastic surgery within the twenty-four month period prior to requesting readmission to examination. Acceptable sources of continuing medical education credits are those offered by anyone of the thirteen (13) Sponsoring Organizations of the American Board of Plastic Surgery, Inc.
- b. Such persons shall provide an evaluation acceptable to the Board as to his surgical capabilities from the chief of surgery and chief of plastic surgery in the hospitals in which he exercises surgical privileges or from such others as the Board shall request.
- c. Submit a new formal re-application and all attendant fees.
- d. Be approved by the Board for readmission to examination after all of the above documented evidence has been received.

Certifying Examination

Candidates approved for admission to the examinations of The American Board of Plastic Surgery, Inc., prior to July 1, 1986, will be offered five (5) consecutive opportunities to appear for the Oral Examination beginning with the calendar year of successful completion of the Qualifying (written) Examination. The admissibility expiration date shall be established as December 31 of the fifth calendar year after successful completion of the Qualifying Examination.

Candidates approved for admission to the examinations of The American Board of Plastic Surgery, Inc., July 1, 1986 and thereafter, will be offered five (5) consecutive opportunities to appear for the Oral Examination beginning with the calendar year of admissibility to the Certifying Examination. The admissibility expiration date shall be established as December 31 of the fifth calendar year after admissibility to the Certifying Examination. However, before becoming admissible to the Certifying Examination, the candidate must have successfully completed the Qualifying Examination and have been in the practice of plastic surgery for at least a two (2) year period.

If a candidate fails the Certifying Examination three (3) times, his admissibility date will be revised to indicate that he no longer is a "candidate" for certification. He will not again be considered by the Board until after satisfactory completion of at least one year of residency in plastic surgery at the senior level in an accredited program and receipt of a

favorable endorsement to the Board from the program director.

A candidate who is admitted to the Certifying Examination for the fourth time and again fails, must satisfactorily complete two (2) years of residency in plastic surgery, including a chief year, in an accredited program and receive a favorable endorsement by the program director before again being considered by the Board for admission to examination.

IT IS RECOMMENDED, BUT NOT REQUIRED, BY THE BOARD, THAT NEW CASE REPORTS BE SUBMITTED EACH TIME THE CANDIDATE PRESENTS HIMSELF FOR THE CERTIFYING EXAMINATION.

The Qualifying Examination

The Qualifying Examination of The American Board of Plastic Surgery, Inc., is conducted each year in the spring, or at any other time as deemed necessary by the Board. The examination will be given on the date specified and at the time specified. There will be no exceptions made, and no special examinations will be given.

The Qualifying Examination will consist of the following:

- A. A three-hour, multiple choice, written examination covering the spectrum of clinical plastic and reconstructive surgery and the body of basic science pertinent to it:
 1. Basic techniques, wound healing, microsurgery, transplantation.
 2. Burns, sepsis, metabolism, trauma, resuscitation, nutrition, endocrinology, shock, hematology.
 3. Pre- and post-operative care, anesthesia, cardio-respiratory care, complications, clinical pharmacology.
 4. Tumors of: head and neck, skin, breast: including treatment by radiation therapy, immunotherapy, chemotherapy, and surgery.
 5. Trunk, lower extremity, musculoskeletal system, pressure sores, rehabilitation.
 6. Hand, peripheral nerves, rehabilitation.
 7. Maxillofacial and craniofacial surgery and microsurgery.
 8. Congenital anomalies: genetics, teratology, facial deformity, speech pathology, gynecology, and genitourinary problems.
 9. Aesthetic surgery, psychiatry, and legal medicine.
- B. A multiple choice, written examination covering pertinent:
 1. Gross and microscopic pathology as well as basic knowledge of pathology, e.g., the biologic behavior of neoplasms, inflammation, and repair.
 2. Gross, microscopic, and functional anatomy, and embryology.

The questions for the examination cover subjects considered to be of fundamental importance to competent performance in the field of plastic surgery. Every effort is made to avoid "trick" questions, ambiguity, and questions involving rare or irrelevant facts or situations. All questions are analyzed by psychometric techniques to assure their quality.

The candidate will pass or fail on the strength of his performance on the entire Qualifying Examination.

Examination booklets are copyrighted as the sole property of The American Board of Plastic Surgery, Inc. They must not be removed from the test area or reproduced. Reproduction of copyrighted material is a Federal offense.

After the candidate has been scheduled for examination, he will be sent an admission card five to six weeks prior to the date of the examination. This card must be presented when he registers for the examination at both the morning and afternoon sessions. On this card will be printed the candidate's name, his candidate number, the date and time to report, the location of the testing center, the specific room in which the examination will be given and the "Date Results to be Mailed." He must use his candidate number through-

out the examination as required. Late arrival may result in denial to admission to the examination.

If your address, as shown on the Card, is incorrect or will change prior to the date results are to be mailed, print the change on the back of the card prior to turning it in to the Proctor at the end of the afternoon session. Admission cards will be collected from all candidates at the conclusion of the examination.

Advise the Office of The American Board of Plastic Surgery, Inc. IMMEDIATELY by telephone (215-568-4000) if your card is lost prior to the examination.

Registration and Administration of the Examination

You must register at the date, time and location specified on your admission card both in the morning and again in the afternoon. If for any reason you are delayed or cannot arrive on time, you must notify the proctor or the Office of the Board. If you find yourself unable to attend the examination, you must notify the Office of the Board either by letter or telephone prior to the time of registration for the morning session. If you are more than 30 minutes late, you will not be admitted to the examination. All candidates must take the entire examination on the same day.

The Office of the Board will provide each candidate with lead pencils for use during the examination. No other writing implements may be used.

Notification of Results

Letters of notification of the results of the examination will be mailed on the date indicated on the admission card. The time period between administration of the examination and notification is necessary to allow for extensive analysis and to assure that individual results are reliable and accurate.

Grades

Successful completion of the Qualifying Examination requires that the candidate achieve a passing grade for the entire examination rather than for each specific section separately. Effective May, 1982, ALL candidates will be required to complete successfully the entire examination even though informed previously that they had passed one or more parts thereof.

A candidate will be judged to have successfully completed the Qualifying Examination if his grade is at or above that grade which is one standard deviation below the mean of a peer reference group. The characteristics of that peer reference group will be determined by the Board and will set the standard of performance. Each candidate participating in the Qualifying Examination will receive an individual, computer-generated letter concerning his performance and a histogram of total scores for all candidates.

The American Board of Plastic Surgery, Inc. will obtain from the appropriate contractor a report which will be sent to plastic surgery residency training directors concerning the performance of their candidates on the Qualifying and Certifying Examinations.

Hand scoring of the Qualifying Examination will be performed upon request. The request must be submitted to the Office of the Board in writing. The charge for hand scoring of the examination will be determined by the Secretary-Treasurer and this cost will be borne by the candidate requesting the hand-scoring.

Pass

A candidate who passes the Qualifying Examination will be notified of the fact. He will be notified of the date and place of the Certifying Examination approximately three months prior to the date.

Fail

In case of failure, the candidate must repeat the complete Qualifying Examination rather than a component segment thereof.

The Certifying Examination

The Certifying Examination is conducted each Fall or any other time as deemed necessary by the Board.

Candidates will be sent an announcement approximately three months before the date of the examination. When the announcement of the Certifying Examination is received, the candidate must signify his intent to take the examination by completing and returning the reply card and examination fee IMMEDIATELY. If the reply card is not received in the Office of the Board more than sixty (60) days before the examination, the candidate will not be admitted to the examination. The names of those candidates who are late returning the reply card will be kept on file. If openings develop by the withdrawal of other candidates, the late candidates will be admitted in the order of the receipt of the cards. No candidate will be admitted after the date four weeks preceding the examination.

Both sides of the reply card must be completed. A candidate will not be scheduled if his hospital appointments are not recorded.

After the candidate has been scheduled for examination, he will be sent an admission card five to six weeks prior to the date of the examination. On this card will be printed the candidate's name, his candidate number, the date and time to report, the location of the testing center, the specific room in which the candidates are to assemble, and the "date results to be mailed." The admission card is to be retained and brought to the examination. Late arrival may result in denial to admission to the examination.

If the address printed on the admission card is incorrect or if there is to be a change of address before the "date results to be mailed," the new address should be entered on the card in the space provided. The admission card is to be delivered to the temporary Board Office at the examination center before 11:00 a.m. on the day of registration for the Certifying Examination.

Candidates who notify the Office of the Board in writing that they wish to withdraw from the examination four weeks or more before the date of the examination will be refunded the examination fee less a processing charge of \$100.00. Candidates who withdraw from the examination after this time or who fail to appear for the examination will FORFEIT the entire fee. The Board may waive this rule if the circumstances are such the Board deems it warranted.

Travel and Hotel Accommodations for Candidates

The candidate is responsible for his own travel, hotel accommodations, and expenses. A hotel reservation card will be included with the announcement. This is to be used if the candidate wishes to stay at the hotel in which the examination is to be given.

Schedule

First Day—8:30 a.m. to 10:30 a.m.—All candidates hand deliver case reports to the room designated on the admission card.

Candidates should be available in their hotel rooms (or at a telephone number where they can be reached) between 1:00 p.m. and 6:00 p.m. and 7:30 p.m. and 10:00 p.m. on the first day.

Second Day—7:00 a.m.—Candidates assemble for instructions

8:00 a.m. to 12:00 noon
1:00 p.m. to 5:00 p.m.

Examinations

3:00 p.m. to 7:00 p.m.—Re-examinations
9:00 p.m. to 10:00 p.m.—Debriefing

Thursday—7:00 a.m.—Candidates assemble for instructions

8:00 a.m. to 12:00 noon
1:00 p.m. to 5:00 p.m.

Plastic Surgery**Examinations**

3:00 p.m. to 7:00 p.m.—Re-examinations

9:00 p.m. to 10:00 p.m.—Debriefing

Debriefing

On the evening of the second and third day, there will be a meeting of the candidates, who have been examined, and the examiners for a debriefing session. The Board invites candidates to attend this meeting, if at all possible, for the purpose of evaluating the examination just completed.

The oral examination for each candidate will occupy one full day. The Board Office will make assignments as to the day (second or third day) on which a candidate will be examined.

The candidate number of those who have completed the two parts of the examination will be posted outside the temporary Board Office by 5:15 p.m. each day. The candidates who do not need to be re-examined are free to leave the examination center after their numbers are posted. Candidates who have a re-examination may leave the examination center upon its completion.

The Examination Process

Specific instructions concerning the examination will be given to the candidates at the assembly on the morning of the day of the examination. A schedule will be given to each candidate informing him of the time and the place of each examination session. Failure to appear on time for the examination will lead to a grade of FAIL on that section of the examination since no provisions are made to accommodate a candidate who does not fulfill his responsibilities. The candidate should be outside the examination room five (5) minutes before the assigned time. It is not necessary for the candidate to announce his presence. If the candidate has not been invited into the examination room by the examiners by ten (10) minutes after the scheduled time he should notify the temporary Board Office IMMEDIATELY.

If a candidate finds that one of the examiners to whom he has been assigned played a role in the candidate's training, is a close friend or relative, is a close professional associate, or has examined the candidate previously, the candidate MUST inform the Board staff IMMEDIATELY so that schedules can be altered.

Description of the Examination

The Certifying Examination consists of two parts given the same day:

1. A 45-minute oral examination on eight MAJOR cases submitted by the candidate indicative of his work in the field of plastic surgery.
2. A 45-minute oral examination on the theory and practice of plastic surgery.

Each candidate will be examined by at least two teams of two examiners. A candidate may be examined by a third team under one of two circumstances. In the first instance, if a candidate feels he has been unfairly or inadequately examined by one of the two teams, he may petition for re-examination immediately following the examination. If his petition to the Chairman of the Examination Committee or his designee is judged to have merit, the candidate will be given one additional 45-minute oral examination. The candidate, in so petitioning for another examination, should be aware that he does so without knowledge of his status as to pass or fail in the examination in question. Secondly, a candidate whose performance has been judged marginal by the original two teams may, at the direction of the Chairman of the Examination Committee, be required to undergo examination by a third team. In either of the above circumstances, performance by the candidate before all examining teams shall be considered in the grading process.

The Case Reports

The Office of the Board will send nine plastic folders to each candidate for binding of the individual case reports. It is imperative the assigned CANDIDATE NUMBER, which

is designated on the Admission Card, appear on the cover of each one of the case reports.

Eight cases will be assembled by the candidate and brought to the Board examination. Each of the case reports will be judged on the basis of the DEGREE OF DIFFICULTY as well as the QUALITY OF EXECUTION.

Trivial Cases

The candidate's cases should represent his best achievement in the specific clinical area during the period of practice to date. These case reports are the only means by which a candidate's clinical skills can be judged. A case report that does not demonstrate clinical judgment and skills beyond that reasonably expected of an individual completing the prerequisite training for a plastic surgical residency will be considered inadequate. (*Examples of such cases are: Excision of benign skin lesion less than two centimeters in diameter on the thigh with primary closure; treatment of a second degree burn of less than 50% of the surface area of the forearm; excision and reclosure of abdominal wall scar without tissue rearrangement.*)

All cases must have been performed by the candidate as the independent, responsible surgeon:

a. Patients managed by the candidate within the context of a residency, fellowship or other similarly supervised training program are not acceptable as case reports.

b. Hospital and office records must clearly identify the candidate as the attending physician and surgeon.

c. No significant portion of submitted operative procedures may have been performed by any individual other than the candidate.

The candidate will not be admitted to the examination if preliminary review of the cases shows that the possibility exists that the candidate received supervision or guidance. The following DISCLAIMER STATEMENT must be included in the case reports if assistance has been provided by any surgical assistant other than a resident, intern, physician's assistant, medical student or nurse:

Patient's Name:

This is to certify that I did not provide supervision or guidance in the planning and execution of the operative treatment of this patient.

Signed:

Each candidate will bring to the examination the following materials on each of his eight submitted cases collated in this order:

1. A brief narrative summary of preoperative, operative, and postoperative course of the patient.
2. Pre- and postoperative photographs: approximately 3½" x 5" black and white or color prints mounted on 8½" x 11" paper. Descriptive legends and dates of the photos should be placed adjacent to each photo. No transparencies will be allowed.
3. Photocopies of the original operative reports.
4. Photocopies of original anesthetic records.
5. Photocopies of pertinent laboratory data.
6. Photocopies of the pathologist's reports.
7. Photocopies of pertinent X-rays or scans (actual x-rays are unacceptable).
8. Drawings, if they would clarify a presentation.
9. Photocopies of the original progress notes (including patient's history and physical examination) both from the hospital and the office records including the initial consultation. If legibility is a problem include a typewritten copy ALSO.
10. Information indicating the final outcome of the treatment.

Note: If the records are not in English, an English translation must accompany them.

The diversified nature of the case material submitted is evidence of the candidate's expertise in the representative areas of plastic surgery and should be drawn from the fol-

lowing categories. There must be cases in seven of the nine categories:

1. Congenital facial clefts
2. Defects requiring reconstructive surgery:
 - a) of the maxillofacial region
 - b) of the body and extremities
3. Acute burns.
4. Facial bone fractures (simple nasal fractures are not acceptable)
5. Aesthetic operations (N.B. Breast reduction is not considered aesthetic in nature)
6. Malignancies or conditions prone to malignancy:
 - a) of the head and neck region
 - b) of the body and extremities
7. Hand surgery
8. Congenital anomalies: (Examples: syndactylism, microtia, hypospadias, congenital cysts, extensive nevi, congenital bands, craniofacial dysostosis, etc.)
9. Operative treatment of complications (i.e. iatrogenic or unexpected) of surgical treatment previously rendered to the patient by the candidate.

The eight cases must be selected from at least three of the following five anatomical regions:

1. Head and neck
2. Upper extremity
3. Trunk
4. Lower extremity
5. Genitourinary system

Each report is to be typed or reproduced on standard, letter-sized paper (8½" x 11") with the candidate's name, the number of the case, and the hospital case number. The cases should be bound singly in the folders supplied by the Board.

The candidate should supply *two copies* of a list of his cases on a single sheet of paper. This list should be identified with the candidate's number and should include the following information for each case:

1. Category
2. Patient's hospital number
3. Primary diagnosis
4. Procedure(s) done by the candidate

One copy of this list should be bound at the beginning of the first case in the folder supplied by the Board. The second copy should be separate and unbound to be handed in with the case reports.

The candidate should include the following signed statement in the front of the folder containing his first case. Only one statement is necessary for the entire group of cases.

I hereby certify that the planning and essential surgical procedures herein were performed by me as an INDEPENDENT operator.

The American Board of Plastic Surgery, Inc. regards the case reports submitted as important evidence of the candidate's basic ability to carry out plastic surgery procedures and to organize and present information in a succinct and complete fashion. IMPROPER OR DISORGANIZED PREPARATION OF THIS MATERIAL WILL BE SUFFICIENT CAUSE TO DISQUALIFY THE CANDIDATE FOR CONTINUED EXAMINATION. The candidate must be prepared to defend his choice of operation, to present alternate treatment plans, and to discuss pertinent literature on the subject. The Board, at its discretion, may request certification of the case reports by the hospital where the operations were performed.

The Oral Interviews

Each session is designed to evaluate the candidate's breadth and depth of knowledge and his ability to apply it in the solution of a wide range of clinical problems. Each session is structured to some degree in that the examiners are given a schema to be followed. This is done to assure uniformity and to prevent duplication. Each of the examiners on

each team is expected to pose problems and questions to the candidate.

The Examiners

The examiners are Diplomates of The American Board of Plastic Surgery, Inc., active in the practice and/or teaching of plastic surgery, and certified by the Board for five or more years. They are respected members of the profession known for their surgical knowledge, expertise, and scientific contributions. They have been instructed in the technique and purposes of the examination process.

Grades

All candidates will be evaluated by each member of the examining teams and may be discussed in detail by the entire Board. The final decision regarding certification will be rendered at the meeting of the Board following completion of the Oral Examination.

Questions Regarding Results

DO NOT call the Board Office for information. DO NOT call your examiners, as they have been instructed to refer all calls to the Board Office. Your results will be provided to you in the letter which you will receive after the "date results to be mailed." Regardless of your reason, the results of the examination will be divulged to NO ONE until after the Board has had time to reach you.

If you wish to discuss your performance after you have received your letter of notification you may correspond in writing with the Secretary. The American Board of Plastic Surgery, Inc., at the Board Office.

THE BOARD IS DETERMINED THAT THE EXAMINATION BE AS OBJECTIVE AND SEARCHING AS PRACTICABLE AND INSISTS THAT EVERY CANDIDATE BE PROVIDED AN EQUAL OPPORTUNITY TO BECOME BOARD CERTIFIED. THE SAME STANDARD IS APPLIED TO ALL INsofar AS THE CURRENT STATE OF THE ART ALLOWS.

Important Dates

June 30: Potential candidates (senior/chief residents) should initiate contact with the Board by this date.

December 1: Last date to submit formal Application for Examination and Certification for the upcoming Qualifying Examination.

March 1: Last date to return Reply Cards to register for the Qualifying Examination.

September 1: Last date to return Reply Cards to register for the Certifying Examination.

Irregularities

The validity of scores awarded candidates for their performance on the examinations is protected by every means available. The Board will not report a score which its has determined is invalid, i.e., does not represent a reasonable assessment of the candidates's knowledge or competence sampled by the examination. The performance of all candidates is monitored and may be analyzed for the purpose of detecting invalid scores.

The candidate is not permitted to bring into the examination any notes, textbooks or other reference materials. No scratch paper is permitted. Space is provided in the written examination text book so that notes and calculations can be made as necessary.

The Qualifying (written) Examination will be supervised by proctors representing the Board and empowered by the Board to insure that the examination is properly conducted in accordance with the rules of the Board. If evidence by observation or analysis suggests that one or more candidates' scores may be invalid because of irregular behavior, the Board will withhold the scores pending further investigation, and the affected candidates will be so notified.

Examples of irregularities affecting the validity of scores which would necessitate the withholding of scores pending further investigation would include, but not be limited to the following; (i) using notes; (ii) sharing information or discuss-

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ing the examination in progress; (iii) copying of answers from another candidate; (iv) permitting one's answers to be copies; and (v) unauthorized possession, reproduction, or disclosure of materials or other information, including examination questions or answers or other specific information regarding the content of the examination before, during, or after the examination.

Upon analysis of all available information in such circumstances, the Board will make a determination as to the validity of the scores in question and will notify the affected candidates. If it is determined that the scores in question are invalid, they will not be released, and notification of that determination may be made to legitimately interested third parties.

Candidates or other persons who are directly implicated in an irregularity affecting the validity of examination scores are subject to additional sanctions, including barring the persons permanently from all future examinations, terminating the candidate's participation in an ongoing examination, invalidating the results of the candidate's examination, withholding or revoking a certificate, or other appropriate action. Candidates or other persons subject to additional sanctions will be provided with a written notice of the charges and an opportunity to respond to such charges in accordance with the reconsideration and appeal procedure established by the Board.

Pass (See "Certification")

Certification

After a candidate has met the requirements for admissibility and passed the examinations of the Board, a certificate attesting to his qualifications in plastic surgery will be issued by the Board. It shall be the prerogative of the Board to determine the fitness, professionally and ethically, of any candidate for a certificate; and the Board, for cause, may defer or deny certification to any candidate.

Certificates issued by the Board shall be in such form as the Board of Directors may from time to time determine and shall be signed by the Chairman, the Vice-Chairman, and the Secretary-Treasurer of the Board and shall have placed upon them the Official Seal of the Board. All those whose certification is received after December 1, 1984, will be issued certificates which will bear a limiting date of ten (10) years, after which they are not longer valid. Those desiring to renew their certification upon expiration of their certified status must fulfill the requirements for recertification specified by the Board at the time. Certificates issued before December 1, 1984, are not time limited.

Certificates of the Board shall state that the holder has met the requirements of the Board and is certified by the Board as a medical specialist in plastic surgery and is entitled to be known as a "Diplomate of The American Board of Plastic Surgery, Inc." Diplomates will have their names reported to the American Board of Medical Specialties and Marquis Who's Who, Inc. for publication in their directories unless they notify the Board in advance that they do not wish to be listed.

The Directors may adopt such further rules and regulations governing examinations, issuance, and revocation of certification as they may from time to time determine. The Directors may adopt further rules and regulations to implement the principle of continuing education of physicians certified by the Board.

Inquiry as to Status

The Board considers a candidate's record not to be in the public domain. When an inquiry is received by the Board regarding an individual's status with the Board, a general—but factual—statement is provided which indicates that person's location within the process of certification. The information will be provided only to individuals, organizations,

and institutions with a reasonably valid "need to know" for professional reasons.

Recertification

The American Board of Plastic Surgery will offer recertification to its Diplomates on a voluntary basis. Those persons certified in plastic surgery prior to December 1, 1984 were issued a certificate with no indication of time limited validity. All certificates issued after December 1, 1984 bear a limited date of ten (10) years, after which they are no longer valid.

The Board supplied basic identifying data on newly certified Diplomates through the American Board of Medical Specialties and Marquis Who's Who for publication in their directories. Each biographic entry shows the individual's original certification in plastic surgery and this listing is expected to continue unchanged for those who certification has no expiration date.

Upon recertification of a Diplomate, the Board will supply pertinent data to both the American Board of Medical Specialties and Marquis Who's Who so that the individual's biographic entry will show recertification in plastic surgery as well as the original certification.

After December 1, 1984 those whose certificates bear an expiration date will have their biographic listings retained in the two publications after the expiration date ONLY if they have acquired recertification in plastic surgery.

Diplomates should apply for recertification in the seventh year of their dated certificate (e.g. certificates issued 1985—apply in 1992). This will insure that the Diplomate—if he is successfully recertified—will be listed without interruption in the two publications.

Foreign Certificates

An individual holding the Foreign Certificate issued prior to June 30, 1973 by The American Board of Plastic Surgery, Inc. must relinquish the certificate to the Board in the event he returns to the United States for the purpose of practicing plastic surgery. Such an individual may apply for examination and certification in the manner described herein.

Revocation of Certificates

Any certificate issued by the Board shall be subject to revocation at any time in case the Board shall determine that a candidate who has received such a certificate was not properly qualified to receive it. The Board may revoke the certificate of any Diplomate who, after opportunity for full and fair hearing by the medical staff or other appropriate body of a hospital, state or county medical society, government licensing body, professional specialty society or a court of law, has been found guilty of or pleaded guilty to a felony, professional incompetence, professional misconduct, unethical conduct or harmful, deceptive or fraudulent advertising.

The American Board of Plastic Surgery, Inc. shall have the jurisdiction and right to determine and decide whether or not the evidence or information placed before it is sufficient to constitute grounds for the revocation of any certificate issued by the Board. The candidate will be provided with the "Appeals Policy" of the Board, and the Policy will be observed in pursuing resolution of the problem.

Each certificate issued by the Board of Directors shall be subject to revocation in the event that the physician so certified shall have made any misstatement of material fact, or failed to make any statement of material fact, in his application for such certificate or in any other statement or representation to the corporation or its representatives, or shall have otherwise acquired the certificate by deception. Upon revocation the certificate shall be returned and surrendered to the Board.

AMERICAN BOARD OF PREVENTIVE MEDICINE

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Tennessee

Terence R. Collins, MD, Vice Chairman for Public Health and General Preventive Medicine, Gainesville, Florida
 Bertram D. Dinman, MD, Vice Chairman for Occupational Medicine, Pittsburgh, Pennsylvania
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 George Roush, Jr., MD, St. Louis, Missouri
 John H. Smith, MD, Vancouver, British Columbia
 Lloyd B. Tepper, MD, Allentown, Pennsylvania
 Stanley R. Mohler, MD, Secretary-Treasurer, Department of Community Medicine, Wright State University School of Medicine, P.O. Box 927, Dayton, Ohio 45401

Eligibility Requirements for Examination

Each applicant for a certificate in public health and general preventive medicine, aerospace medicine, or occupational medicine is required to meet certain eligibility requirements and to pass an examination. Such eligibility requirements are set forth in the By-laws of the Board. For the information of applicants such requirements are briefly outlined below; but for a full statement thereof reference must be made to the By-laws, as from time to time in force, by which alone such requirements are governed:

General Requirements

1. Graduation from a medical school in the United States or Canada approved by the Council on Medical Education of the American Medical Association, or from a school of osteopathic medicine which was at the time approved by the American Osteopathic Association, or from a foreign school satisfactory to the Board;
2. A year of postgraduate clinical training developed as part of an approved residency program in preventive medicine or in a clinical program approved by one or more Residency Review Committees and comprising experience involving direct patient care; or service or training deemed by the Board to be equivalent to such training;
3. An unrestricted license to practice medicine in a State, Territory, Commonwealth or possession of the United States or in a Province of Canada.
4. Residency of not less than one year which shall have provided supervised experience in the practice of public health, aerospace medicine, occupational medicine or general preventive medicine including planned instruction, observation and active participation in a comprehensive organized program in one of the specialty areas, approved by the Accreditation Council for Graduate Medical Education on the recommendation of the Joint Residency Review Committee for Preventive Medicine of the American Medical Association's Council on Medical Education and the American Board of Preventive Medicine; or a period of experience deemed by the Board to be substantially equivalent to such residency.
5. A period of academic training consisting of completion of a course of study leading to a master's degree in preventive medicine or public health, the content of which shall include biostatistics, epidemiology, health services administration and environmental health; or successful completion of post-baccalaureate study of the extent, depth, content and rigor generally required in such master's degree program.

Special Requirements in Public Health and General Preventive Medicine

1. In addition to the general requirements, a period of not less than one year of special training or research in, or teaching or practice of, preventive medicine. Candidates may

be permitted to take examinations four months prior to the completion of this period but final certification is contingent upon such completion.

2. The applicant must have been engaged in training for, or the practice of, public health for at least two of the five years preceding application for certification.

Special Requirements in Aerospace Medicine

1. In addition to the general requirements, a period of not less than one year of special training or research in, or teaching or practice of, aerospace medicine. Candidates may be permitted to take examinations four months prior to the completion of this period but final certification is contingent upon such completion.

2. The applicant must have been engaged in training for, or the practice of aerospace medicine for at least two of the five years preceding application for certification.

Special Requirements in Occupational Medicine

1. In addition to the general requirements, a period of not less than one year of special training or research in, or teaching or practice of, occupational medicine. Candidates may be permitted to take examinations four months prior to the completion of this period but final certification is contingent upon such completion.

2. The applicant must have been engaged in training for, or the practice of, occupational medicine for at least two of the five years preceding application for certification.

Equivalencies for Eligibility Determination

Individuals who have not formally completed all of the components previously described may be considered eligible if their training and experience is considered by the Board to provide suitable equivalency for that formal training.

The Board will consider granting certain credit toward satisfying requirements for eligibility for such factors as:

1. certification by one of the American specialty boards with significant preventive medicine components in their practice (e.g. internal medicine, pediatrics, family practice) plus a minimum of two years of full-time practice of preventive medicine;
2. teaching or research experience in fields relevant to preventive medicine; and
3. suitable periods of practice, research or teaching in preventive medicine.

An applicant who is lacking a formal academic year may substitute four additional years of practice in the special area of aerospace medicine, occupational medicine, general preventive medicine or public health.

Each applicant is considered individually by the Board in accordance with the existing guidelines.

Applications for Examination and Re-examination

Each application for examination must be made on the prescribed form (which may be obtained from the Secretary of the American Board of Preventive Medicine). It must be accompanied by the required documentation, application fee, and two recent, clear, autographed photographs of the applicant. An official transcript of all graduate academic training in preventive medicine should be sent directly to the Board from the registrar of the institution where the training was undertaken.

No member of the Board is authorized to give an opinion as to the eligibility of candidates. The determination of eligibility will be made only by the full Board, after receiving full application information. Each candidate must comply with Board regulations in effect at the time the examination is taken and also those in effect at the time the certificate (if any) is issued, regardless of when his original application was filed.

An applicant declared ineligible for admission to examination may refile or reopen his or her application on the basis of new or additional information within two years of the fil-

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ing date of his original application, without payment of an additional application fee.

An applicant declared eligible for admission to examination but who fails to submit to examination within three years of the date of the first examination for which he or she is declared eligible, is required to file a new application, and to pay a new application fee.

Candidates failing the examination, may, upon timely application and payment of appropriate fee, be admitted to re-examination within a three-year period.

Candidates failing three examinations will not be admitted to subsequent examinations unless the Board so directs.

Multiple Certification

An individual may establish eligibility for certification in multiple fields of preventive medicine by submitting separate applications and fees for each field. Eligibility determination will be carried out independently and candidates may be given credit for any period of appropriate training or experience, regardless of its having been used to establish eligibility in another field.

Fees

Application fee	\$150
Must be submitted with application; is not refundable.	
Examination fee	\$700
Fee is payable 45 days prior to the examination date.	

Examination

The examination is a one, one-day examination. It is a multiple choice examination covering all of preventive medicine but weighted in those areas for which candidate is declared.

Certification

Upon satisfactory completion of the examination and proof to the satisfaction of the Board that the applicant is eligible for certification, a certificate will be issued to the effect that the applicant has been found to be possessed of special knowledge in the field specified. The certificate will be signed by officers of the Board and will have its seal affixed. Each certificate remains the property of the Board, but the person to whom it is issued is entitled to its possession unless and until it is revoked. Any certificate issued by the Board may be revoked if evidence, satisfactory to the Board, is presented that the applicant was not eligible to receive it at the time of application or issuance, or that any pertinent fact had been misstated, misrepresented, or concealed. The issuance of a certificate to any person does not constitute such person a member of the Board.

AMERICAN BOARD OF PSYCHIATRY AND NEUROLOGY

(Editor's Note: The American Board of Psychiatry and Neurology, Inc. anticipates changes in the Requirements for Certification in 1986. Publication deadlines for this Directory are such that these changes cannot be included. Candidates should contact the Board office for up-to-date requirements.)

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One American Plaza, Suite 808,

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Certificates

The Board currently issues four types of certificates: (1) in psychiatry, (2) in neurology, (3) in child psychiatry, and (4) in neurology with special qualification in child neurology. An applicant may be certified in more than one area. The applicant shall receive a separate certificate for each area in which he or she qualifies. Each certificate shall be in such form and for such period of time as may be specified by the Board.

Revocation of Certificates

The Board shall have authority to revoke any certificate issued by it or to place a certificate holder on probation for a fixed or indefinite time if:

(a) The certificate was issued contrary to or in violation of the Bylaws or any Rule or Regulation of the Board.

(b) The person to whom the certificate was issued made any material misstatement or omission of fact to the Board in his application or otherwise.

(c) A license to practice medicine of the person to whom the certificate was issued is forfeited, revoked or suspended without such person's consent.

Board Eligibility

The American Board of Psychiatry and Neurology, in accord with the policy of the American Board of Medical Specialties, does not recognize or use the term "Board Eligible" and does not issue statements concerning "Board Eligibility." The Board informs an applicant of admissibility to examination only when the applicant has an *active*, approved application on file in the Board office.

Application

An applicant who wishes to be examined by the Board shall complete, sign and file with the Executive Director an application on the official form, together with the required application fee and supporting data. Photocopies of applications are not acceptable. Application forms may be obtained from the Executive Secretary.

Completed applications must be received in the Executive Office of the Board no later than the September 1 preceding the scheduled date of the Part I examination for which the physician is applying.

An acknowledgement postcard accompanies each application. Upon receipt of an application, the Board office will return the postcard to the applicant, provided that name, address and proper postage are affixed.

It takes approximately ten weeks for the Board to review and process an application. Applications received on the deadline date may take longer because of the volume received at that time.

Applications which are not accompanied by the application fee will not be processed. Application fees unaccompanied by the formal application will be returned.

Residents may initiate the application process for the Part I examination during the last six months of residency training. The final review of application materials, however, cannot take place until the applicant successfully completes and documents all training requirements. Such documentation must be received in the Board office within two weeks following the date of completion of training.

An applicant must complete the Board's training requirements no later than October 1 of the year in which he or she is submitting an application.

Appeal Procedure for Negative Determinations Regarding Applications or Examinations

An applicant whose application for admission to examination for certification has been rejected or a candidate who has received a failing grade on either Part I or Part II of the examination may appeal such rejection or failure (both of which are hereafter called "negative determinations") by complying with the following procedures.

1) Within twenty (20) days after receiving notice of a negative determination, the applicant or candidate must give written notice of appeal to the Review Committee of the Board at the address specified in (4) below. Information tending to rebut the negative determination must be received within forty-five (45) days after receiving notice of a negative determination.

2) The Review Committee will review the written information required in (1) above. If the Review Committee decides to affirm the negative determination in question, the applicant or candidate will be notified in writing of the decision, the basis therefor and of the applicant's or candidate's right to appeal the decision. Notice of intent to appeal the Review Committee's decision and request to appear personally with or without counsel before the Review Committee must be received within twenty (20) days after receiving notice of the Committee's original decision. At any such appearance, the applicant or candidate will be given an opportunity to present his position. A transcript of the proceedings will be kept. The Review Committee will not be bound by technical rules of evidence usually employed in legal proceedings, but may consider any evidence it deems appropriate. If the applicant or candidate requests to appear personally with or without counsel before the Review Committee, and subsequently, without good cause, fails to appear at the proceeding or advises the Review Committee less than ten (10) days before the scheduled date of the proceeding that he or she cannot or will not appear at the proceeding, the Review Committee may decide to notify the applicant or candidate in writing that no other opportunity for a personal appearance before the Review Committee shall be provided.

3) If the applicant or candidate appeals the decision of the Review Committee to the Board, the Board will review all of the evidence considered by the Review Committee. However, the Board will not consider any evidence that was not presented to the Review Committee. If the Board disagrees with the decision of the Review Committee, it may reverse the decision or remand that matter to the Review Committee for further consideration with precise instructions as to the basis of such reconsideration. The applicant or candidate will be informed in writing of the Board's decision which, in all events, will be final and binding on the Board and on the applicant or candidate.

4) All notices or other correspondence directed to the Review Committee or to the Board should be sent to the following address:

American Board of Psychiatry and
Neurology, Inc.
One American Plaza
Suite 808
Evanston, Illinois 60201

General Requirements

At the time of submission of the application, the physician must establish that:

- (a) He or she has an unlimited license to practice medicine in a state, commonwealth, or territory of the United States, or a province of Canada. All applicants are required to submit copies of licenses with current registrations with their Part I applications.
- (b) He or she has satisfactorily completed the Board's specialized training requirements in psychiatry or neurology, or both; or that he or she is in the last six months

of such training. (Please refer to the "application" section.)

Training Requirements

First Postgraduate Year

Satisfaction of the following training requirements for residency is mandatory for physicians entering training programs on or after July 1, 1977 and before July 1, 1985 for psychiatry and July 1, 1986 for neurology.

Two patterns of training are acceptable:

- 1. Three Years Training Following a First Postgraduate Year:

Prior to entering an approved three-year training program in psychiatry or neurology, a physician must have completed one year of approved training after receiving the degree of Doctor of Medicine or Doctor of Osteopathy. This year of clinical experience should emphasize internal medicine, or pediatrics or family practice. The following programs would be acceptable:

The categorical first year, categorical* first year, and the flexible first year are in accord with those defined by the Department of Graduate Medical Education, American Medical Association. These were in effect from 1977 through 1981. Effective July, 1982, ACGME-approved first postgraduate year training programs include only categorical and transitional programs.

"Categorical First Year"—These are first-year programs planned, sponsored, and conducted by a single, approved residency program as part of that residency. The content of such a first year will be limited to the specialty field of the sponsoring residency program.

The categorical first year (beginning after 1977 and before 1985 for psychiatry or 1986 for neurology candidates) must be completed in internal medicine, family practice, pediatrics, surgery or obstetrics and gynecology.

"Categorical First Year"*—The asterisk designates a first-year program that will be planned, sponsored, and supervised by a single, approved residency program as part of that residency's program of graduate medical education, the content of which will not be limited to the single specialty of the sponsoring residency program but may have included experience in two or more specialty fields.

The categorical* first year in neurology or psychiatry must have included at least four months with direct patient care responsibility in internal medicine, family practice or pediatrics.

"Flexible First Year"—The first year will be sponsored by two or more approved residencies and will be jointly planned and supervised by the residencies that sponsor it. Such a first year is designed to give a broad clinical experience for: (1) students who feel the need for this type of first year; (2) program directors who feel that such an experience will best serve the purpose of subsequent graduate education in their field; and (3) students who have not yet decided on their specialty but may wish to choose among several fields during their first graduate year. The content of a flexible first year must include four months of internal medicine, but the remainder of the year may be designed in accordance with the purposes of the two or more sponsoring residency programs, and the interests and needs of the student.

"Transitional Programs"—Transitional programs are provided for physicians who desire in their first or later graduate year an experience in several specialties prior to embarking on further training in a single specialty.

The criteria for a transitional year are outlined in the *Directory of Residency Training Programs* published by the American Medical Association.

Physicians entering psychiatry training as of July 1, 1985, may enter programs at the second postgraduate year level in July, 1986 ONLY after a broad-based clinical year of accredited training in the United States or Canada in programs such as internal medicine, family practice, or pediatrics; or after an ACGME accredited transitional year program; or after

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one year of an ACGME accredited residency in a clinical specialty requiring comprehensive and continuous patient care.

Physicians entering *neurology* training as of July 1, 1986, may enter programs at the second postgraduate year level in July, 1987 ONLY after an initial first year of graduate training in accredited programs in the United States or Canada in internal medicine or ACGME approved transitional programs which include at least six months experience in internal medicine. Those candidates entering training leading to certification in neurology with special qualification in child neurology should refer to the requirements listed under that section.

2. Four-Year Training Programs:

For *psychiatry candidates* a four-year program in psychiatry would be acceptable with the provision that no less than four months during the first year be spent in an approved program providing supervised, direct responsibility for the general medical care of children and/or adults. For the candidate who spends 12 or more months in an approved program providing supervised, direct responsibility for the general medical care of children and/or adults this may come at any time in the four years.

For *neurology candidates* the first year of a neurology residency program approved by the ACGME for four years of training would be acceptable.

For the physician seeking certification in both psychiatry and neurology, one general clinical year is required.

Certificate in Psychiatry and/or Neurology

An applicant who seeks admission to examination for certification either in psychiatry or in neurology, must have satisfactorily completed an approved PG-1 year and three full years of postgraduate, specialized training in a program accredited by the Accreditation Council for Graduate Medical Education or the Royal College of Physicians and Surgeons of Canada. The training must be in the specialty in which the applicant seeks certification and must be undertaken in the United States or Canada. No credit will be given for training done on less than a half-time basis.

For an applicant who began training after June 30, 1956, at least 24 months of training must have been spent in a training program or different programs approved for at least two years of training in the specialty in which he or she seeks certification.

For an applicant whose training began after June 30, 1964, at least two full years training must be spent in a single program approved for at least two years of training credit.

For those who plan to seek certification in child psychiatry, the above requirement can also be satisfied if the candidate completed one year of adult psychiatry and one year of child psychiatry in a single program approved for at least two years of training credit. Similarly, for the candidate in neurology with special qualification in child neurology, this requirement will be satisfied by a candidate who completed one year of child neurology and one year of adult neurology in a single program approved for at least two years of training credit.

In rare instances, alternate training pathways will be individually considered by the Credentials Committee for those exceptional individuals who have made outstanding contributions to the fields of psychiatry and/or neurology, provided that the applicant has also completed a minimum of two years (24 months) of training in an approved program in the specialty in which he or she is seeking certification. Up to three (3) months of these 24 months may be spent in the alternate specialty.

As an alternative to two years of a three-year program being spent in a single program, the ABPN will accept other patterns of training if the applicant can document that the total time (i.e., three years) permitted the applicant to assume progressive levels of responsibility and that a comprehensive curriculum was covered.

With the approval of the psychiatry program director, up to one year of training in neurology may constitute a portion of the training program in psychiatry.

Physicians entering neurology program on or after July 1, 1985, must have a total of three years in an approved

program(s) in neurology. No residency training credit can be given for time spent in a residency program in another specialty.

Training programs approved by the Residency Review Committees and accredited by the Accreditation Council for Graduate Medical Education may be found in the current issue of the *Directory of Residency Training Programs* published by the American Medical Association. This *Directory* includes the "Essentials of Accredited Residencies."

If an applicant seeks certification in both psychiatry and neurology, he or she must have satisfactorily completed five full years of postgraduate training, two years in each specialty, in approved training programs in the United States or Canada and an approved PG-1 year. For an applicant whose training began after June 30, 1964, the two-year training period in psychiatry must be spent in a single program approved for at least two years of training in psychiatry. Similarly, the two-year training period in neurology must be spent in a single program approved for at least two years of training in neurology.

Certificate in Child Psychiatry

Each applicant for certification in child psychiatry must be certified by the Board in the specialty of general psychiatry prior to applying for the examination in child psychiatry. The general policies regarding training, application and examination in child psychiatry are contained in the pamphlet "Information for Applicants for Certification in Child Psychiatry," which is available from the Executive Office.

Dual Certification in Child Psychiatry and in Neurology With Special Qualification in Child Neurology

An applicant who wishes to obtain certificates *both* in child psychiatry and in neurology with special qualification in child neurology must meet the following requirements. He or she must be certified by the Board in the specialty of general psychiatry prior to applying for the examination in child psychiatry. The applicant must also meet the requirements for certification in neurology with special qualification in child neurology. One year of training in neurology may be substituted for one year of the required psychiatric training.

Certificate in Neurology With Special Qualification in Child Neurology

Proper preparation for the practice of child neurology requires that the practitioner be a qualified neurologist who has had additional training in pediatrics and child neurology. To qualify for this certificate a different type of preparation and certifying examination are required. The same diploma will be used, the only difference being that instead of certifying qualification in "neurology," it certifies qualification in "neurology with special qualification in child neurology." The applicant must comply with the Board's requirements for certification and examination as stated in the section on GENERAL REQUIREMENTS. An applicant seeking admission to examination for certification in neurology with special qualification in child neurology must have completed the following specialized training:

1. A total of two years of residency training in general pediatrics in an ACGME approved program.
2. A total of three years of residency training in neurology which includes:
 - a) One year of adult clinical neurological residency;
 - b) A total of one year of neurological residency devoted to clinical child neurology;
 - c) A total of one year in neurology in which the trainee is offered adequate experience in (1) basic neurological sciences such as neuroanatomy, neurophysiology, neuropathology, neuropharmacology, and neurochemistry; (2) closely related specialties such as neuroradiology, neurosurgery, neuro-ophthalmology, child psychiatry, and child psychology; and (3) special studies and laboratory procedures essential to the pro-

duction of an effective practitioner and investigator in the field of child neurology.

Training Credit for Applicants from the United Kingdom

For each year of residency training completed in an approved hospital program in psychiatry or in neurology in the United Kingdom, one year of training credit will be given toward eligibility for examination by the Board in psychiatry or neurology.

The hospital program must be among those approved by the Visiting Inspecting Specialty Committee in Psychiatry or the Visiting Inspecting Committee in Neurology of the Royal College of Physicians.

In order to obtain credit for two or three years of approved training in the United Kingdom, at least two years of the training must be spent at the same training center in psychiatry or in neurology.

The applicant will be responsible for sending the details of his or her training to the American Board of Psychiatry and Neurology's Executive Office, along with verification of this training from the approved hospital or hospitals in the United Kingdom. The applicant's program director must certify that the applicant was engaged in full-time residency training. Credit for approved residency training in the United Kingdom will be given only for training begun or after July 1, 1976. Applicants who have completed residency training in the United Kingdom prior to July 1, 1976 must meet the criteria outlined in the section "Applicants With Non-U.S. Training Qualifications."

Applicants with Non-U.S. Training Qualifications

The following criteria pertain to all applicants who residency training was undertaken at a center located outside the United States or Canada. These criteria also apply to applicants who completed residency training in the United Kingdom prior to July 1, 1976.

1. The candidate must have had full-time specialty training in a manner equivalent in length of time and content to that required for U.S. training and
2. the candidate must successfully complete a comparable, national certification examination in the country of training in the specialty in which the physician is seeking admission to examination and
3. the candidate must possess an unlimited license to practice medicine in a state, commonwealth, or territory of the United States or a province of Canada and
4. the candidate must have achieved certification within the past seven (7) years. If certification was achieved earlier, then the candidate must have had one year of clinical practice in a setting in which his professional work has been observed by at least two ABPN diplomates in that specialty and documented by two letters of sponsorship from such diplomates.

At present, the only certifications recognized by the Board as clearly equivalent are, for psychiatry, the United Kingdom's MRCPsych. (Member of the Royal College of Psychiatrists), Australia and New Zealand's MRANZCP (Member of the Royal Australian and New Zealand College of Psychiatrists), and the South African Medical and Dental Council's FF.Psych (S.A.) (Fellowship of the Faculty of Psychiatry of the College of Medicine of South), and, for Neurology, the United Kingdom's MRCP (Member of the Royal College of Physicians), and Australia's MRACP (Member of the Royal Australian College of Physicians). Certification by the Royal College of Physicians and Surgeons of Canada had been previously approved.

Examinations

Though the purpose of the examination is to test the qualification of the candidate in psychiatry or neurology, or both, it must not be forgotten that both these medical disciplines constitute part of the broad field of general medicine. The Board requires proficiency in neurology on the part of those it certifies in psychiatry and vice versa, but examines the candidate in accordance with the certificate he or she seeks.

The Board uses DSM-III as its primary authority in psychiatric diagnostic nomenclature.

Each candidate must pass both Part I and Part II of the examinations given by the Board. Each examination shall cover such subjects as the Board may determine.

The Board may conduct such examinations at such times and places as it deems appropriate. The Board reserves the right to limit the number of candidates admitted to any scheduled examination. The administration and grading of all examinations shall be at the sole discretion of the Board. After completion of such examinations, the candidate will be notified by the Executive Director as to the results.

Rules on Forfeiture of Examination Fees

A candidate who is unable to attend any examination to which he or she has been admitted and who fails to notify the Executive Secretary in writing at least three (3) months before the start of such examination shall forfeit the examination fee. All fees may be modified from time to time as necessary.

Part I Examination Content

Successful completion of the Part I written examination in psychiatry and neurology is required of candidates seeking certification in either psychiatry, neurology, or neurology with special qualification in child neurology.

Examination for Psychiatry Candidates

The psychiatric portion of the examination will include questions on the following areas in psychiatry: normal and abnormal growth and development through the life cycle, mental retardation, psychopathology (descriptive and psychodynamic), biological and psychosocial psychiatry, diagnostic procedures, history, ethics, transcultural studies, epidemiology and psychiatry and the law.

The neurological portion of the examination will include questions on the following areas in neurology: clinical neurology, neuroanatomy, neuropathology, pharmacology and clinical diagnostic procedures (including questions on computed tomography, cerebrospinal fluid, neuro-ophthalmology and electroencephalography).

For candidates in both psychiatry and neurology, there will also be bridging clinical material common to both psychiatry and neurology on the following areas: altered states of consciousness, memory disorders, perceptual disorders with cerebral damage, motor disorders and verbal expressive disorders, dementia and deterioration in specific diseases, personality changes with cerebral lesions, mental retardation, clinical aspects of diagnostic testing including psychological testing, radiography and EEG, and psychiatric management of patients with medical disorders.

AS OF THE APRIL 1981 PART I EXAMINATION, PSYCHIATRY CANDIDATES WHO SUCCESSFULLY COMPLETE THE PART I WILL BE REQUIRED TO TAKE THE PART II EXAMINATION IN CLINICAL PSYCHIATRY ONLY.

Examination for Neurology Candidates

The neurological portion of the examination will include questions on the following areas in adult and pediatric neurology: neuropathology, neurochemistry, neuropharmacology, neuroanatomy, neurophysiology, neuroradiology and computed tomography, EEG, evoked potentials, EMG, neuro-ophthalmology, neuro-otology, cerebrospinal fluid, radionuclide scans, noninvasive blood flow studies, genetics, neuro-immunology, neuro-virology and neuro-endocrinology.

The psychiatric portion of the examination will include questions on the following areas in psychiatry: growth and development, psychopathology, biological psychiatry, psychosocial psychiatry and diagnostic procedures.

For candidates in both psychiatry and neurology, there will also be bridging clinical material common to both psychiatry and neurology on the following areas: altered states of consciousness, memory disorders, perceptual disorders with cerebral damage, motor disorders and verbal expressive disorders, dementia and deterioration in specific diseases, personality changes with cerebral lesions, mental

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retardation, clinical aspects of diagnostic testing including psychological testing, radiography, and EEG, and psychiatric management of patients with medical disorders.

AS OF THE APRIL 1982 PART I EXAMINATION, NEUROLOGY AND CHILD NEUROLOGY CANDIDATES WHO SUCCESSFULLY COMPLETE THE PART I EXAMINATION WILL BE REQUIRED TO TAKE THE PART II EXAMINATION IN CLINICAL NEUROLOGY AND CHILD NEUROLOGY ONLY.

Part I Examination Procedures

The Part I examination is given once a year, in the spring, on a regional basis throughout the United States and Canada, as well as in selected sites outside the continental limits of the United States. Applicants will also be expected to indicate, in order of preference, their choice of two examination sites. Every effort is made to accommodate candidates in the locale of their choice, but transfer to another site cannot be made during the three-month period preceding the Part I examination.

After an applicant has been advised by the Board of acceptance for examination, the applicant shall, on request, submit the required examination fee.

Because of the volume of applications, the Board must adhere firmly to the deadlines established for receipt of examination fees. A candidate's name will be removed from the examination roster if he or she fails to submit the examination fee by the deadline specified. Candidates will then be required to request and submit a new application and application fee.

All candidates are required to take the next scheduled Part I following the date of acceptance for examination. Candidates who fail to do so will be required to request and submit a new application, all supporting documentation and application fee.

A candidate who passes Part I shall, upon request, submit to the Executive Secretary a check payable to the Board to cover the fee for Part II. Candidates who pass the Part I examination will automatically be assigned to a Part II examination and shall be required to be present as scheduled. All candidates will be scheduled for Part II within one year following notification of successful completion of the Part I.

A candidate who fails the initial Part I examination may, upon payment of the Part I re-examination fee, repeat the examination the following year. Re-examinees who do not sit for re-examination as scheduled will be required to request and submit a new completed application and application fee. Two failures necessitate re-application (request for and submission of another completed application and payment of the application fee).

EFFECTIVE JULY 1, 1976, A PASSING GRADE ON THE PART I EXAMINATION DATED ANY TIME SINCE APRIL 1, 1969, WILL BE VALID FOR A PERIOD OF SEVEN (7) YEARS FROM THE DATE OF PASSING. ALL INDIVIDUALS HOLDING SUCH A GRADE MAY APPLY OR REAPPLY FOR THE PART II EXAMINATION.

Part II Examination Content

Part II, an oral examination, will include the examination of patients under the supervision of one or more examiners. The manner of examining patients, and the reasoning and deductions therefrom will constitute an important part of the examination. Knowledge of basic science principles, special diagnostic procedures, and management recommendations and risks are also essential parts of this examination, which is focused upon evaluation of clinical skills.

Candidates are expected to discuss the patient and their findings with their examiners. Questions frequently cover such areas as diagnosis, differential diagnosis, treatment, prognosis and management. Reference to the basic sciences of psychiatry and neurology may be made.

Psychiatry candidates who successfully completed the

Part I examination prior to April 1, 1981 will take three examinations:

- 1 one-hour examination in clinical psychiatry (patient)
- 1 one-hour examination in clinical psychiatry (audio-visual)
- 1 one-hour examination in clinical neurology (without patient)

Psychiatry candidates who successfully completed the Part I examination after April 1, 1981 will take two examinations:

- 1 one-hour examination in clinical psychiatry (patient)
- 1 one-hour examination in clinical psychiatry (audio-visual)

In the patient section, the psychiatry candidate will be given 30 minutes to examine a patient under the supervision of one or more examiners. Following the examination of the patient, the candidate will be examined by one or more examiners. This section will stress physician-patient interaction, conduct of the clinical examination, capacity to elicit clinical data, formulation, differential diagnosis and prognosis, therapeutic management and knowledge of therapies. Additional questions may be addressed to the basic science of psychiatry.

The psychiatry audio-visual section will consist of a 20-minute video-taped psychiatric examination which the candidate will observe. Candidates will then be individually examined by one or more examiners with particular reference to the content of the tape. This discussion may also include other clinical topics.

The previously administered special written, multiple-choice examination in neurology for psychiatry candidates was discontinued after the 1983 examination. Those psychiatry candidates who did not take or did not pass the neurology portion of the Part II examination are required to take a one-hour neurology oral examination at a regularly scheduled Part II examination. The neurology section will follow the same format as outlined for the section without a patient for neurology candidates.

Neurology candidates who successfully completed the Part I examination prior to April 1, 1982 will take four examinations:

- 1 one-hour examination in clinical psychiatry (audio-visual)
- 1 one-hour examination in clinical neurology (patient)
- 1 one-hour examination in clinical neurology (without patient)
- 1 one-hour examination in clinical child neurology (audio-visual)

Neurology candidates who successfully completed the Part I examination after April 1, 1982 will take three examinations:

- 1 one-hour examination in clinical neurology (patient)
- 1 one-hour examination in clinical neurology (without patient)
- 1 one-hour examination in clinical child neurology (audio-visual)

Child neurology candidates who successfully completed the Part I examination prior to April 1, 1982 will take four examinations:

- 1 one-hour examination in clinical psychiatry (audio-visual)
- 1 one-hour examination in clinical neurology (without patient)
- 1 one-hour examination in clinical child neurology (patient)
- 1 one-hour examination in clinical child neurology (audio-visual)

Child neurology candidates who successfully completed the Part I examination after April 1, 1982 will take three examinations:

- 1 one-hour examination in clinical neurology (without patient)
- 1 one-hour examination in clinical child neurology (patient)
- 1 one-hour examination in clinical child neurology (audio-visual)

Those neurology and child neurology candidates who did not take or did not pass the psychiatry portion of the Part II examination and who had previously elected the special, written, multiple-choice examination in psychiatry for neurology candidates or the psychiatry patient format, will be required to take a one-hour psychiatry audio-visual examination at a regularly scheduled Part II examination. The psychiatry audio-visual section will follow the same format as outlined for the audio-visual section for psychiatry candidates. In the neurology and child neurology patient sections, the candidate will be given 30 minutes to examine the patient under the supervision of one or more examiners. During the conduct of the examination, the candidate's ability to obtain an adequate history and perform a neurological examination will be observed. Following the examination of the patient, the 30-minute discussion with the examiner will focus on the evaluation of the findings and discussion of the diagnosis, treatment, and management. This discussion may not be limited to the patient examined and may also include other clinical topics. The examiners may also ask additional questions concerning the basic science of the particular section.

In the audio-visual sections, the candidate will observe a video-taped neurological examination and interview. Candidates will then be individually examined by one or more examiners with particular reference to the content of the tape. This discussion may also include other clinical tapes.

As of October, 1984, multiple written simulated patient encounters will be utilized as a basis for discussion of diagnosis and treatment in those sections in which there is no patient present. This format will succeed the audio-visual format.

Part II Examination Procedures

All successful Part I candidates will receive a notice of assignment to a Part II examination together with a request to submit the required examination fee. Scheduling for the Part II examination will be made as much as possible, on a regional basis as much as is possible. Candidates who fail to take Part II as scheduled by the Board will be required to reapply for the Part II examination.

The limited space available and the complicated logistics involved in administering the Part II make it impossible for the Board to allow candidates to select either the site or the date for examination. It is the candidate's privilege to decline the assigned examination, but there is no guarantee that another date or location will be available within the year's examination cycle.

Candidates who do not pay the Part II examination fee for their scheduled examination by the deadline specified, will be removed from the roster of candidates for that examination. Such candidates will be required to request and submit a Part II application fee in order to be scheduled for a future Part II examination. Examination fees will be requested at the appropriate time.

Candidates who pay their Part II examination fee but fail to appear at their scheduled Part II examination, will forfeit the fee. Such candidates will be required to request and submit a Part II application and new examination fee in order to be scheduled for a future Part II examination. Examination fees will be requested at the appropriate time.

One month prior to the date of his or her Part II examination, a candidate will receive informational materials and an admission notice specifying the time and date to report for registration. Candidates are requested to report for registration only at the time indicated on the admission notice.

Registration schedules are arranged to accommodate candidates in accordance with their examination schedules.

The Board office is unable to provide information concerning specific examination schedules prior to registration.

Policy for Retaking of Part II Examination

1. A candidate who passes both sections of the major subject of the Part II examination need not repeat this portion of the examination within a period of seven (7) years following the date of successful completion of the Part I examination.

To pass the major subject, the candidate must achieve final passing grades on both sections of the major subject at the same examination.

A candidate who fails one or both sections of the major subject must take both hours of examination in the major subject at each subsequent examination until he or she passes both sections at the same examination or until the expiration of the seven (7) year period following successful completion of the Part I examination.

2. Candidates who pass the Part II examination in the minor subject(s) need not repeat this portion of the examination within a period of seven (7) years following successful completion of the Part I examination.

3. Candidates who are unsuccessful in the Part II examination during the seven (7) years following completion of the Part I examination, will be required to request and submit a new Part I examination, documentation and application fee.

Procedures for Retaking of Part II Examination

Candidates who have failed the Part II examination are automatically assigned to another Part II examination and are required to be present as scheduled. Candidates who fail to take the re-examination at the time specified are required to request and submit a Part II application. Candidates submitting the Part II application will be scheduled for examination within one year, if possible, from the date the Part II application is received in the Board office. Candidates will be scheduled for examination based on space availability and order of receipt of application. Invitations will be sent at least two months prior to the scheduled examination. A request for the examination fee will be made at that time. The examination fee should not be sent with the application. Candidates who have submitted a Part II application may choose to decline two invitations to Part II examinations. If the third invitation is declined, the candidate will be required to request and submit a new Part II application and will be placed at the end of the waiting list once the application is received in the Board office.

Candidates should be aware of the expiration date of their passing the Part I examination.

Supplementary Certification

A candidate who has been certified in either psychiatry, neurology or neurology with special qualification in child neurology may apply for supplementary certification in another specialty upon submission of a new Part I application and application fee. If the credentials for such other certificate are acceptable to the Board, the candidate thereupon becomes eligible to take Part I and Part II examinations in the supplementary subject.

Candidates who have achieved certification in neurology and are desirous of gaining certification in neurology with special qualification in child neurology shall be required to take two one-hour examinations in child neurology during the Part II examinations. Such candidates will not be required to retake the Part I examination in neurology.

Candidates should note that certification in one specialty must be obtained before the Board can consider an application for certification in the supplementary subject. It is Board

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policy to maintain only one active application per candidate at any time.

Application for Certification in Child Psychiatry

An applicant who wishes to be certified in child psychiatry shall complete, sign and file with the Executive Secretary of the Board an application on the official form together with the required supporting data. Applications may be obtained from the Executive Secretary. The application shall be accompanied by a check payable to the Board for \$200. No part of this fee is refundable.

No application will be considered until the fee and all required data have been received by the Executive Secretary. *The application, supporting data and fee must be received by the Board no later than the May 1 preceding the Fall examination for which the candidate is applying.*

Determinations of applicants' acceptability will be made in accordance with the rules and regulations of the Board.

General Requirements

Each applicant for certification in child psychiatry must comply with the following requirements:

(a) He or she must have been certified by the Board in the specialty of general psychiatry prior to submitting an application for examination in child psychiatry. He or she must at all times continue to meet all requirements of the Board for certification in general psychiatry.

(b) He or she must have satisfactorily completed the Board's specialized training requirements in child psychiatry.

Training Requirements

All candidates beginning their specialized training in child psychiatry after June 30, 1965, must have two years of training in child psychiatric centers approved by the Committee in conjunction with the Residency Review Committee for Psychiatry. All training must be completed in the U.S. No credit will be given for training done less than half-time.

The exposure to child psychiatry given to most general psychiatry residents as part of their basic psychiatric curriculum will not qualify for this credit.

The two years of specialized training in child psychiatry are usually taken at one center, but may be taken at no more than two centers. If training is taken at two centers, the training director of each center must evaluate the candidate's training at that center.

The training director of the second center is responsible for ensuring that the total two years of the candidate's specialized child psychiatry training in the combined program is balanced to meet the essentials of the second training program as they have been described and submitted to the Board. A minimum of one year of training must be taken at the second center.

Candidates who have completed at least one year of approved pediatric training at RESIDENCY level (PL-2 and beyond the categorical PGY-1 or PL-1 year) after July 1, 1960, may be granted up to six months' credit toward child psychiatry training requirements. The six months' credit may be granted if the director of the child psychiatry training program recommends such credit, and if the candidate completes a minimum of one year of training in that child psychiatry program (in the event that training is split between two child psychiatry training programs). This recommendation should be set forth in the form of a letter from the director of the training program to the child psychiatry trainee. A copy should be attached to the application for examination in child psychiatry. This letter should specify the following:

- (1) The exact dates of the pediatric training for which child psychiatry training credit is being granted and the pediatric residency program in which this training was obtained;
- (2) The exact number of months of credit being granted toward child psychiatry training.

Thus, the following patterns of specialized training in child psychiatry are acceptable:

(1) Two years of training in basic psychiatry, plus two years of training in child psychiatry;

(2) Two years of training in basic psychiatry and at least 18 months of training in child psychiatry, plus up to (but not more than) six months of child psychiatry training credit for one year of pediatric training at RESIDENCY level (PL-2 and beyond the categorical PGY-1 or PL-1 year). The total minimum amount of child psychiatry training is TWO FULL YEARS.

Any trainee or potential trainee in child psychiatry who contemplates a training program at variance with one of the above training patterns is advised to submit his or her proposed training sequence to the Executive Secretary of the Board. This should be done before beginning child psychiatry training, in order to allow for an advisory opinion of the Committee as to whether the proposed training is likely to meet requirements for admission to examination.

The applicant should obtain from his or her training director(s) a statement certifying satisfactory completion of the training requirements during the period for which training credit was granted.

The Committee may require, at its discretion, the publications of the applicant and/or a series of case reports of children treated by the applicant, as part of the qualifications of acceptability for examination for certification in child psychiatry.

In rare instances, alternate training pathways will be individually considered by the Credentials Committee for those exceptionally qualified individuals who have made outstanding contributions to the field of child psychiatry. A candidate must be nominated by a director of a training program approved by the Residency Review Committee for Psychiatry. The program director must be from the institution where the candidate had a substantial portion of his or her training experience, or where he or she has a current professional appointment. The director must justify the unique but adequate character of the candidate's training program in child psychiatry, and must describe in detail the candidate's clinical experience and qualifications, as well as his or her professional goals and accomplishments. The candidate must have completed at least five years of training, and evidence must be submitted showing that he or she has had satisfactory direct responsibility for patient care in the field of child psychiatry. In addition to the usual application form, the candidate's curriculum vitae, bibliography, and reprints should be submitted for consideration. Each inquiry will be considered on an individual basis by the Credentials Committee and the Committee on Certification in Child Psychiatry. Applicants admitted under this plan must sit for the next scheduled examination and are restricted to an initial examination and one re-examination. Candidates who are unsuccessful in completing the examination process within this period will be required to meet the Committee's current training requirements.

Application and Fees

Applicants shall make application on official forms. Such applications must be accompanied by an application fee of \$200. This fee is nonrefundable.

Those applicants accepted for examination will be notified and scheduled for examination. The examination fee of \$550 (\$350 for the oral examination, \$200 for the written examination) is payable when such payment is requested by the Executive Secretary of the Board.

Should the applicant be denied admission to the examination he or she will be notified of his or her deficiencies.

Applications remain active for one examination year only. Candidates who fail to present themselves for the next scheduled examination following the date of submission of their applications will be required to submit a new application and pay a new application fee.

The number of spaces available for examination is limited. After the quota is filled, applications will be placed on a waiting list in order of receipt in the Board office. In the event that a candidate is not accepted for the examination

for which he or she applied due to space limitations, his or her application will be held over for the following year's examination.

All completed applications must be received in the Board office no later than the May 1 preceding the date of examination for which the candidate is applying.

Examinations

The Committee on Certification in Child Psychiatry does not endorse or recommend any texts or other teaching aids identified as "Board preparation" material. Furthermore, this Committee does not have any affiliation with or responsibility for programs identifying themselves as "Board Review Courses."

Examinations are given once a year. The Committee reserves the right to limit the number of candidates admitted to any scheduled examination. There will be oral and written examinations which will include examination in all areas relating to normal personality development and pathological deviations from infancy through adolescence. The examinations will cover any area of developmental disturbance, etiological mechanisms, and therapeutic measures and planning. Knowledge and critical understanding of the history and literature of child psychiatry as they apply to practice in the field will constitute a part of the examination. The utilization of psychological testing, contributions of collaborative personnel, and types of social planning will be included in the examination. A major part of the examination will assess the candidate's ability to reason from the material presented to formulate a differential diagnosis, and to organize a practical program of therapy and management from these data.

The examination consists of a written examination, covering all areas of child psychiatry noted above, plus the following four oral examinations:

- 1) A 45-minute examination on the preschool child;
- 2) A 45-minute examination on the grade-school child;
- 3) A 60-minute examination on the adolescent;
- 4) A 45-minute examination on child psychiatry consultation.

The examinations on the preschool and grade school child include presentation of short, videotaped interviews. Candidates are evaluated on their ability to observe and describe the most significant behaviors of the child and to determine the additional data needed to define the clinical situation, formulate a differential diagnosis and treatment plan.

The examination in adolescence will include the psychiatric examination of an adolescent under the supervision of an examiner. The manner and process of interviewing the adolescent and the reasoning and deductions therefrom, including differential diagnosis and treatment plan, will constitute an important part of the examination.

The examination on child psychiatry consultation will include clinical and community-oriented written vignettes. These short vignettes will focus on consultation with medical colleagues, schools, courts, and social agencies. The examination will include discussion to show that the candidate is familiar with community resources and can facilitate their utilization. Discussion should further show that the candidate understands the principles of consulting and working appropriately with other professional disciplines. Questions may also be asked about consultative problems such as child abuse, psychophysiological disorders, delinquency and learning disabilities.

The current regulations for failure or condition of the examination for certification in child psychiatry are as follows:

Failure: Fails two (2) or more oral sections of examination
Fails two (2) or more oral sections and the written examination

A candidate who fails the examination must upon re-examination repeat the entire examination including the written examination unless it has been specified that the written examination has been passed.

Condition: Fails one (1) oral section of the examination and/or the written examination
A candidate who conditions the examination must upon re-examination repeat only the section(s) conditioned.

Effective with the February 1978 examination passage of the written examination is valid for a period of seven (7) years.

Effective with the February 1980 examination passage of all portions of the oral examination is valid for a period of four (4) years.

According to the regulations of the Committee on Certification in Child Psychiatry, candidates who are unsuccessful in their initial examination must appear for the next Child Psychiatry examination as scheduled. Should a candidate elect to decline the scheduled re-examination, he or she would be required to request and submit a new application and application fee in order to pursue certification.

According to the regulations of the Committee on Certification in Child Psychiatry, candidates who are unsuccessful in completing any portion of the oral examinations in their re-examination, must repeat all portions of the oral examination upon reapplication.

According to the regulations of the Committee on Certification in Child Psychiatry, candidates who are unsuccessful in their re-examination must request and submit a new application and application fee in order to pursue certification.

Candidates who fail only the written examination may be given a choice of sites at which they may sit for reexamination. Such examinations would be given on the same day as the written examination for all other child psychiatry candidates. The general policy is: if the examination for all candidates is held in the midwest, no alternate sites will be offered. Should a candidate decline the written examination to which he or she has been assigned, the candidate will automatically be assigned to the written examination for the following year. A written examination fee will be requested at the appropriate time. This option applies solely to candidates who must repeat only the written examination.

Any candidate who finds himself or herself unable to attend an examination to which he or she has been admitted and who fails to notify the Executive Secretary of the Board in writing at least two (2) months before the date of the examination will forfeit the examination fee and the application fee. Such candidates must request and submit a new application and application fee. In the event that an urgent situation develops which makes it impossible for the candidate to attend an examination, an exemption from this ruling may be requested. Candidates should contact the Executive Secretary.

Appeal Procedure for Negative Determinations Regarding Applications or Examinations

An applicant whose application for admission to examination for certification has been rejected or a candidate who has received a failing grade on the examination may appeal such rejection or failure (both of which are hereafter called "negative determinations") by complying with the following procedures.

The applicant or candidate may be required to assume the costs involved in processing the appeal and details concerning this cost may be obtained from the Committee at the address specified in (4) below.

1) Within twenty (20) days after receiving notice of a negative determination, the applicant or candidate must give written notice of appeal to the Review Committee of the Committee on Certification in Child Psychiatry (hereafter called the "Committee") at the address specified in (4) below. Information tending to rebut the negative determination must be received within forty-five (45) days after receiving notice of a negative determination.

2) The Review Committee will review the written information required in (1) above. If the Review Committee decides to affirm the negative determination in question, the applicant or candidate will be notified in writing of the decision, of its basis and of the applicant's or candidate's right to appeal

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the decision. Notice of intent to appeal the Review Committee's decision and request to appear personally with or without counsel before the Review Committee must be received within twenty (20) days after receiving notice of the Committee's original decision. At any such appearance the applicant or candidate will be given an opportunity to present his or her position. A transcript of the proceedings will be kept. The Review Committee will not be bound by technical rules of evidence usually employed in legal proceedings, but may consider any evidence it deems appropriate. If the applicant or candidate requests to appear personally or with counsel before the Review Committee, and subsequently, without good cause, fails to appear at the proceeding or advises the Review Committee less than thirty (30) days before the scheduled date of the proceeding that he or she cannot or will not appear at the proceeding, the Review Committee may decide to notify the applicant or candidate in writing that no other opportunity for a personal appearance before the Review Committee shall be provided.

3) If the applicant or candidate appeals the decision of the Review Committee to the Committee, the Committee will review all of the evidence considered by the Review Committee. However, the Committee will not consider any evidence that was not presented to the Review Committee. If the Committee disagrees with the decision of the Review Committee, it may reverse the decision or remand the matter to the Review Committee for further consideration with precise instructions as to the basis of such reconsideration. The applicant or candidate will be informed in writing of the Committee's decision which, in all events, will be final and binding on the Committee and on the applicant or candidate.

4) All notices or other correspondence directed to the Review Committee or to the Committee should be sent to the following address:

Committee on Certification in Child Psychiatry,
American Board of Psychiatry and Neurology, Inc.,
One American Plaza,
Suite 808,
Evanston, Illinois 60201

Amendment of Rules and Regulations

The Board of Directors has authority to issue and amend from time to time, rules and regulations relating to the issuance and revocation of certificates in child psychiatry.

Revocation of Certificates

All certificates issued by the Board shall be issued subject to the provisions of its Certificate of Incorporation, Bylaws and Rules and Regulations. The Board has authority to revoke any certificate issued by it or to place a certificate-holder on probation for a fixed or indefinite time, in accordance with the rules and regulations of the Board, on the following grounds:

(a) The certificate was issued contrary to or in violation of its Bylaws or Rules and Regulations;

(b) The person to whom the certificate was issued was not eligible to receive, or has since become ineligible to hold, the certificate;

(c) The person to whom the certificate was issued made any material misstatement or omission of fact to the Board in his/her application or otherwise;

(d) A license to practice medicine of the person to whom the certificate was issued is forfeited, revoked or suspended.

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Certificates

A certificate will be issued to each candidate who has finished a prescribed and approved period of training and study and has passed a written and oral examination demonstrating an adequate level of knowledge and ability in diagnostic radiology and/or diagnostic radiology with special competence in nuclear radiology, or therapeutic radiology in accordance with the definitions as stated in the Bylaws and Rules and Regulations of The American Board of Radiology.

A certificate granted by the Board does not of itself confer, or purport to confer, any degree, or legal qualifications, privileges, or license to practice radiology.

Definitions

1. **DIAGNOSTIC RADIOLOGY** is that branch of radiology which deals with the utilization of all modalities of radiant energy in medical diagnosis and therapeutic procedures utilizing radiologic guidance. This includes, but is not restricted to imaging techniques and methodologies utilizing radiations emitted by x-ray tubes, radionuclides, thermographic devices, ultrasonographic devices, and radiofrequency electromagnetic radiation emitted by atoms.

2. **NUCLEAR RADIOLOGY** is that branch of radiology which involves the analysis and imaging of radionuclides and radiolabeled substances in vitro and in vivo for diagnosis and the administration of radionuclides and radiolabeled substances for the treatment of disease.

3. **THERAPEUTIC RADIOLOGY** (radiation oncology) is that branch of radiology which deals with the therapeutic applications of radiant energy and its modifiers and the study and management of disease, especially malignant tumors.

Qualifications of Applicants for Certification by the American Board of Radiology

Each applicant for admission to an examination for a certificate to be issued by The American Board of Radiology in diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, and/or therapeutic radiology shall be required to present evidence satisfactory to the Board that the applicant has met the following standards:

A. General Qualifications

That the applicant is a specialist in diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, and/or therapeutic radiology as outlined in Article II, Section 2, of the Rules and Regulations, AND IS RECOGNIZED BY HIS/HER PEERS TO HAVE HIGH MORAL AND ETHICAL STANDARDS IN HIS/HER PROFESSION.

B. General Professional Education

Graduation from a medical school accredited at the date of graduation by the Liaison Committee on Medical Education of the American Medical Association; or the Canadian Medical Association or from a College of Osteopathic Medicine approved by the American Osteopathic Association. If the applicant is a graduate of a medical school outside the United States or Canada, the applicant must be screened

with approval by an agency approved by the Board of Trustees.

C. Special Training

This period of special training shall be as the Board of Trustees by resolution or motion shall determine from time to time.

Effective for candidates beginning their training July 1, 1981 and thereafter, the Board of Trustees shall require a written statement from the program director, attesting that the applicant will have satisfactorily completed the prescribed special training at the time of the written examination and is prepared to take that examination.

D. In special instances these requirements may be modified by majority vote of the entire Board of Trustees, or by the Executive Committee acting in its stead.

E. If the program director fails to indicate in writing that the applicant is adequately trained and prepared for the examination, documentation of the reason(s) must be submitted along with evidence that the candidate has been appropriately apprised of his deficiencies. The Executive Committee of the Board will notify the applicant in writing that an appeals mechanism exists as outlined in paragraphs (F) and (G) below.

F. In utilizing the appeals mechanism, the applicant must provide the Executive Committee of the Board with the written statement describing the reasons which he/she believes will support his/her appeal. The Executive Committee may ask the program director to submit a written response to the applicant's appeal.

G. The Executive Committee must reach a final decision with the least possible delay in order that the applicant who wins his/her appeal does not lose the opportunity to be accepted for the examination for which he/she has applied.

Diagnostic Radiology

1. Candidates beginning their training in diagnostic radiology after June 30, 1975 and who have not had an approved internship will be required to have four years of approved post-graduate training. Three of these years must be spent in a department approved to train in diagnostic radiology by the Residency Review Committee for Radiology representing The American Board of Radiology and the Council on Medical Education of the American Medical Association and accredited by the Accreditation Council for Graduate Medical Education). The other year may be spent in one of the following programs: a categorical year; a categorical* year; a flexible year; a year of approved residency in radiology or one of its branches; or in a year of another approved specialty. No credit will be allowed for a foreign internship.

2. Candidates beginning their training in diagnostic radiology after June 30, 1984 will be required to have four years of approved postgraduate training in that field, exclusive of an internship or clinical year (if the latter is required by the program director). A minimum of six months but no more than twelve months must be spent in nuclear radiology in the four-year program. Candidates will be eligible for the written examination when they have completed 36 of the required 48 months of approved training, or if they complete this amount by September 30 of the year in which the examination is given.

A maximum of three months may be spent in therapeutic radiology.

Diagnostic Radiology with Special Competence in Nuclear Radiology

1. The American Board of Radiology will give a special examination leading to a certificate in diagnostic radiology with special competence in nuclear radiology to those diplomates in radiology, roentgenology, diagnostic radiology or diagnostic roentgenology who have fulfilled the requirement of one full year of formal training in nuclear radiology in an approved department of diagnostic radiology, nuclear medicine, or diagnostic radiology with special competence in nuclear radiology. This examination will consist of three examiners. The categories to be covered are: (1) bone, bone marrow, genitourinary tract, tumor and abscess localization; (2) central nervous system, endocrinology, gastrointestinal tract,

hepatobiliary tract, and spleen, and (3) cardiopulmonary systems.

2. Continuing its policy adopted in June 1979, the Board will give an oral examination to candidates for the certificate in diagnostic radiology with special competence in nuclear radiology. This examination will consist of ten examiners (eleven if candidate previously failed physics in the written examination in diagnostic radiology). The categories to be covered are: bones and joints, chest, gastrointestinal tract, genitourinary tract, neuroradiology, cardiovascular radiology, nuclear radiology (three examiners) (see above) and ultrasound. This examination will be given to candidates who have not been previously certified, who have passed the written examination in diagnostic radiology, and who will have completed four years of approved postgraduate education in the United States or Canada, three years of which have been spent in residency training comprising at least twenty-four months of diagnostic radiology and its subspecialties and twelve months in nuclear radiology.

3. Candidates beginning their training in diagnostic radiology with special competence in nuclear radiology July 1, 1981 or thereafter will be required to have four years of approved postgraduate training. Three of these years must be spent in a department approved to train in diagnostic radiology by the Residency Review Committee for Radiology representing The American Board of Radiology and the Council on Medical Education of the American Medical Association and accredited by the Accreditation Council for Graduate Medical Education. The fourth year must be spent in nuclear radiology in an accredited training program for diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, or for nuclear medicine.

Therapeutic Radiology

Candidates beginning their training in therapeutic radiology after June 30, 1975 and who have not had an approved internship will be required to have four years of approved postgraduate training. Three of these years must be spent in a department approved to train in therapeutic radiology by the Residency Review Committee for Radiology representing The American Board of Radiology and the Council on Medical Education of the American Medical Association and accredited by the Accreditation Council for Graduate Medical Education. The other year may be spent in one of the following programs: a categorical year; a categorical* year; a flexible year; a year of approved residency in radiology or one of its branches; or in a year in another approved specialty. No credit will be allowed for a foreign internship.

The three-year residency training period must include training in Pathology and training in the therapeutic aspects of nuclear medicine. Credit may not exceed three months for time spent in either subject. A maximum of three months' training in diagnostic radiology will be allowed.

Candidates in this category will be eligible for the written examination when they have completed 36 of the required 48 months of approved training, or if they will complete this amount by September 30 of the year in which the examination is given.

Application and Fee

Application for examination must be made in exact duplicate (2 original copies on prescribed forms which may be obtained from the Secretary). No xerox or any other kind of copy will be accepted. The data summary form enclosed with the application is an integral part that must be completed. These forms shall be forwarded with the required data, two unmounted photographs autographed on the front, and the application fee of \$750.00 (U.S. Currency) by the deadline established for filing. A certified check or money order is required to be made payable to THE AMERICAN BOARD OF RADIOLOGY, INC. APPLICATIONS FOR EITHER THE WRITTEN OR THE ORAL EXAMINATION TO BE GIVEN IN ANY YEAR WILL NOT BE ACCEPTED PRIOR TO APRIL 1 OF THE PRECEDING YEAR AND MUST BE FILED NO LATER THAN THE DEADLINE OF SEPTEMBER 30 OF THE PRECEDING YEAR. The application fee (noted above) will cover both the written and the oral exami-

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nations provided the candidate is successful on his/her first attempt in both the written and oral examinations.

Incomplete applications will not be accepted. The postmark affixed to the last item received to complete the application must be on or before the deadline date.

All applications must be typed or neatly printed (in ink).

In the event of withdrawal of an application, only a portion of the fee can be refunded.

Beginning July 1, 1981:

A candidate will have three consecutive opportunities to pass the written examination beginning with the written examination for which he/she is first declared eligible. If a candidate fails to accomplish this, he/she must submit a new application and the fee in effect at that time. Failure to accept an appointment, cancellation of an appointment or failure to appear for a scheduled written examination will be regarded as one of the three opportunities.

A candidate who fails the written examination after three attempts must submit a new application together with the fee in effect at that time.

A candidate who has passed the written examination will have three consecutive opportunities to appear for and pass the oral examination beginning with the oral examination for which he/she is first declared eligible. If a candidate fails to accomplish this, he/she must submit a new application and the fee in effect at that time and reinitiate the examination process, including the written examination. Failure to accept an appointment, cancellation of an appointment or failure to appear for a scheduled oral examination will be regarded as one of the three opportunities.

A candidate who finds it necessary for any reason to cancel after acceptance of an appointment for either the written or oral examination shall be required to submit an additional fee of \$100.00. This amount represents administrative costs to the Board. A candidate who FAILS TO APPEAR for an examination without notifying the office of the ABR at least twenty (20) days prior to the first date of the examination will be charged the full examination fee in existence at the time of payment. (Under certain circumstances, the ABR, entirely at its discretion, may excuse such a candidate from this penalty, provided the reason for such absence is substantiated in writing.

Objectives of the Written Examination

In 1965 it became apparent to the Board of Trustees of The American Board of Radiology that the then current oral examination could not cover the entire burgeoning field of Radiology without the addition of more segments, and in turn more examiners. This would not only impose a further burden on candidates but also on the Board itself. It was decided, therefore, to search for other methods of examination. At that time, it was agreed to adopt a written examination to be given annually as a prerequisite for the oral examination. The content of the examination will include the basic sciences of anatomy, pathology, physiology and pharmacology as these subjects relate to its clinical practice. Also to be included are radiological techniques, radiological physics, and radiation biology.

The content of the examination in therapeutic radiology will include the basic sciences of physics, radiation biology, and clinical oncology as well as anatomy, pathology, physiology and chemotherapy as these subjects relate to the clinical practice of therapeutic radiology.

With the help of many radiologists who were not Trustees of the Board, a pool of multiple-choice questions was developed and the first examination was given in 1969 to all candidates seeking certification in diagnostic radiology and in therapeutic radiology.

Content of Written Examination in Each Field

Each examination consists of between 320 and 375 multiple-choice questions to be administered over a period of approximately eight hours. About one-half of the ques-

tions are distributed on the afternoon of one day and the other half distributed on the morning of the following day.

New written examinations are formulated each year in all categories of radiology and the content of the examinations is carefully evaluated in order to keep pace with new information and developments. Even the number of questions in each category may be changed as necessity dictates from year to year.

Beginning in 1984, a candidate who takes the written examination in diagnostic radiology and fails the diagnostic portion but PASSES physics must repeat the diagnostic portion but will NOT be required to repeat physics.

Beginning in 1984, a candidate who takes the written examination in therapeutic radiology and passes the clinical portion but FAILS EITHER physics or radiation biology must repeat ONLY the portion which he/she failed. Those candidates who fail the physics AND the radiation biology portions of the examination OR the clinical oncology portion of the examination must repeat the entire examination.

Candidates in diagnostic radiology may expect to be asked questions on magnetic resonance imaging in the written and oral examinations. However, these grades will not be considered in arriving at a pass/fail determination.

Oral Examination

Oral examinations are given at a time designated by the Board of Trustees. At the present time the oral examinations are conducted yearly in May and/or June.

Eligibility for the oral examination is determined by the Executive Committee. Experience has shown that to delay taking the oral examination does not benefit the candidate.

No recording device of any kind may be brought to the examination.

Content of Oral Examination

In general, the examination consists of film interpretation, problems regarding the clinical application of radionuclides, and questions in pathology, physiology, and radiological physics.

Re-examinations

Failures

A candidate who fails or conditions the oral examination in diagnostic radiology or in therapeutic radiology may be re-examined in one year. The re-examination fee in effect at that time must be submitted by certified check or money order.

Candidates who have conditioned one or two categories in the oral examination will be re-examined by two examiners in each conditioned category. The candidate must pass the re-examination by both examiners in each category to remove the condition.

Effective July 1, 1981 a candidate who has failed the oral examination three times must start the examination procedure from the beginning with the submission of a new application, pay the fee in effect at that time and retake the written examination.

Status of a Physician

The Board will reply to an inquiry concerning the status of a physician with one of the following statements:

1. The physician is Board certified.
2. The physician is in the examination process.
3. The physician is neither certified nor in the examination process.
4. No official status of "Board Qualified" or "Board Eligible" is recognized by the Board.

Final Action of the Board

The final action of the Board is based on the applicant's professional record, training, and attainment in the field of diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, or in therapeutic radiology, as well as on the results of his examination. This Board has

been organized, not to prevent qualified radiologists from obtaining certificates, but to assist them in becoming recognized in their communities as men and women competent to practice diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, or therapeutic radiology.

Revocation of Certificates

Certificates issued by this Board are subject to the provisions of Articles of Incorporation and the Bylaws. According to Article IX, Section 4, of the Bylaws, "Any certificate issued by the Board of Trustees shall be subject to revocation in the event that:

- (a) The issuance of such certificate or its receipt by the individual so certified shall have been contrary to or in violation of any provision of the Certificate of Incorporation of this, The American Board of Radiology, or of these Bylaws or rules and regulations adopted by the Board of Trustees; or
- (b) The individual so certified shall not have been eligible in fact to receive such certificate; or
- (c) The individual so certified shall have made any misstatement of fact in the application or in any other communication to the Corporation or its representatives; or
- (d) The individual so certified shall have been convicted by a court of competent jurisdiction of a felony or of any misdemeanor involving, in the opinion of the Board of Trustees, moral turpitude; or
- (e) The license to practice medicine of the individual so certified shall be revoked.

Before any such certificate shall be revoked a notice shall be sent by registered or certified mail to the last known address of the holder of such certificate, as it appears on the records of this Corporation, setting forth the act, omission or conduct alleged or complained of, and giving the holder of such certificate a reasonable opportunity to answer in writing thereto. Such certificate holder shall have not less than 30 days in which to reply thereto. The Board of Trustees may at its discretion make such further investigation as it deems necessary and proper.

The Board of Trustees of this Corporation shall have the sole power, jurisdiction and right to determine and decide whether or not the evidence or information before it is sufficient to constitute one of the grounds for revocation of any certificate issued by this Corporation, and the decision of such Board of Trustees in the premise shall be final."

All correspondence should be addressed to the Secretary:
 Kenneth L. Krabbenhoft, M.D.
 Kahler East
 Rochester, Minnesota 55902
 Tel. (507) 282-7838

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**Specialty of Surgery
("General Surgery") Defined**

The Board interprets the term "general surgery" in a comprehensive, but still specific manner, as follows:

1. A CENTRAL CORE OF KNOWLEDGE OF, AND SKILLS COMMON TO ALL SURGICAL SPECIALTIES; viz., anatomy, physiology, metabolism, pathology, wound healing, shock and resuscitation, neoplasia and nutrition.
2. THE DIAGNOSIS, PRE-OPERATIVE, OPERATIVE, AND POST-OPERATIVE CARE, INCLUDING THAT PROVIDED IN THE EMERGENCY DEPARTMENT AND THE INTENSIVE CARE UNIT, OF PATIENTS WITH DISEASES OF THE FOLLOWING PRIMARY COMPONENTS:
 - a. The Alimentary Tract.
 - b. The Abdomen and its Contents.
 - c. The Breast.
 - d. The Head and Neck.

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- e. The Vascular System, excluding the intracranial vessels, the heart and those vessels intrinsic and immediately adjacent thereto.
- f. The Endocrine System.
- g. The Total Management of Trauma, including musculoskeletal, hand and head injuries. The responsibility for all phases of care of the injured patient is an essential component of general surgery.

3. ADEQUATE EMPLOYMENT OF ENDOSCOPIC TECHNIQUES, PARTICULARLY RIGID PROTOGASTROSCOPY AND OPERATIVE CHOLEDOCHOSCOPY. In addition, the general surgeon must be familiar with a variety of endoscopic techniques such as laryngoscopy, bronchoscopy, esophagoscopy, gastroscopy, colonoscopy and peritoneoscopy.

4. ADDITIONALLY AS SECONDARY COMPONENTS, the general surgeon is expected to possess understanding of the principles of and to have acquired a personal clinical experience, to include operative care, in the more common problems in thoracic, cardiac, gynecologic, neurologic, orthopaedic, plastic, neonatal and urologic surgery, and anesthesiology. Appropriate clinical experience in the special disciplines enumerated in the preceding sentence should be acquired by a formal rotation on a separately constituted service, or by having been the operating surgeon or first assistant surgeon on an acceptable number and variety of cases.

The Meaning of Certification

Certification by the American Board of Surgery means that one has completed a process of education, both undergraduate in medicine in a generic sense and graduate, in surgery ("general surgery" as previously defined) in a manner satisfactory to the program director and faculty of the graduate phase and to the Board; has acquired a detailed knowledge of the primary components of the specialty and adequate familiarity with the secondary components; has developed technical and interpersonal skills and surgical judgment to the degree that one may be judged to deserve to be recognized as having the qualifications to be a specialist in surgery and prepared for independent practice of the specialty.

The Board considers certification to be based upon a process which includes the educational and evaluation phases and an examination phase. It holds that the preliminary and graduate medical-surgical phases are of the utmost importance and therefore relies heavily upon the judgment of the program director and faculty to ensure that the applicant has had an appropriate educational experience and has attained a sufficiently high level of knowledge, judgment and skills to be prepared for designation, by the Board's certificate, as a specialist in surgery and to enter into independent practice thereof.

Graduate Education in Surgery**I. GENERAL INFORMATION**

The purpose of graduate education in surgery is to provide the opportunity to acquire a broad understanding of human biology as it relates to disorders of a surgical nature and the technical knowledge and skills appropriate to be applied by a specialist in surgery. This goal can best be attained by means of a progressively graded curriculum of study and clinical experience under guidance and supervision of senior surgeons and which provides progression through succeeding stages of responsibility for patient care up to the final one of complete management. Major operative experience and senior/chief responsibility at the final stage of the program are essential components of surgical education. The Board will not accept into the process of certification anyone who has not had such an experience in the specialty of surgery, as previously defined, regardless of the number of years spent in educational programs.

The graduate educational requirements set forth in these columns are considered to be the minimal requirements of the Board and should not be interpreted to be restrictive in nature. The Board recognizes that the time required for the total educational process should be sufficient to provide ade-

quate clinical experience for the development of sound surgical judgment and adequate technical skill. The requirements do not preclude additional desirable educational experience and program directors are encouraged to retain residents in a program as long as is required to achieve the necessary level of qualifications.

The integration of basic sciences with clinical training is considered to be superior to formal courses in such subjects. Accordingly, while recognizing the value of formal courses in the study of surgery and the basic sciences at approved graduate schools of medicine, the Board will not accept such courses in lieu of any part of the required clinical years of surgical education.

The Board may at its discretion require that a member of the Board or a designated Diplomate observe and report upon the clinical performance of a candidate before establishing his admissibility to examinations or awarding him certification.

The Board considers a residency in surgery to be a full-time endeavor and looks with disfavor upon any other arrangement. A minimum acceptable training year is forty-eight (48) weeks.

All phases of the graduate educational process must be completed in a manner satisfactory to the Board.

II. ACCEPTABLE PROGRAMS

The residency programs in surgery in the United States which are reviewed and approved by the Residency Review Committee for Surgery or the Accreditation Council for Graduate Medical Education (ACGME) are acceptable to the Board as an adequate educational experience.

In Canada, those University residency programs in surgery which bear accreditation by the Royal College of Physicians and Surgeons are an acceptable educational experience. Applicants from such programs must meet the Board's specific requirements and cannot receive credit for training in countries other than the United States or Canada.

Except as mentioned above, participation in surgical training programs in countries other than the United States is not creditable toward the Board's educational requirements unless under the specific conditions set forth in the section "Credit for Foreign Graduate Education."

Training in those residency programs in the United States which bore the three-year (Type II) approval of the Conference Committee on Graduate Education in Surgery is not now acceptable except in partial fulfillment of the Board's requirements. All persons who were in Type II programs and have not attained certification must meet the current requirements of the Board.

To provide flexibility and the opportunity for experimentation in surgical education, proposed programs at variance with the requirements outlined will be considered upon request by program directors to the Residency Review Committee for Surgery (535 North Dearborn Street, Chicago, Illinois 60610).

Listings of accredited programs in the United States may be found in the *Directory of Residency Training Programs*, published annually under the aegis of the Accreditation Council for Graduate Medical Education (ACGME).

Requirements for General Certification in Surgery**I. GENERAL**

A. Must have demonstrated to the satisfaction of the authorities of the graduate educational program in surgery, to their peers and to the Board, that one has attained the level of qualifications in surgery required by the Board.

B. Must have an ethical standing in the profession and a moral status in the community acceptable to the Board.

C. Must be actively engaged in the practice of surgery as indicated by holding active operating privileges in an approved hospital, or be currently engaged in pursuing additional graduate education in a component of surgery or one of the other recognized surgical specialties.

D. Must have a currently registered full and unrestricted license to practice medicine granted by a state, or other United States jurisdiction, or by a Canadian province. A temporary

limited license such as an educational, institutional or house staff permit is not acceptable to the Board.

II. EDUCATIONAL

A. Undergraduate Medical

1. Must have graduated from an accredited school of medicine in the United States or Canada with an MD degree or an equivalent degree.

2. Graduates of schools of medicine from countries other than the United States or Canada must present evidence of (a) final certification by the Educational Commission for Foreign Medical Graduates (ECFMG), or (b) successful passing of the Visa Qualifying Examination (VQE).

B. Graduate Education in Surgery

1. Must have satisfactorily completed a MINIMUM OF FIVE YEARS of progressive education, following graduation from medical school, in a program in surgery (general surgery) accredited by the ACGME. The Board recognizes that there may be unusual educational environments and individuals and it is prepared to be flexible when the circumstances are shown, to the Board's satisfaction, to warrant exception. It is also recognized that under some circumstances an even longer period of education may be required.

2. Must have completed ALL PHASES of graduate education in surgery in a program in surgery accredited by the ACGME. Training received in accredited programs in other recognized specialties, although containing some exposure to surgery, is not acceptable. A FLEXIBLE or TRANSITIONAL first year is NOT creditable, as a PGY-1, toward the Board's requirements unless it is accomplished in an institution having an accredited program in surgery and at least six months of the year is spent in surgical disciplines and under the jurisdiction of the surgery program director.

3. Must successfully complete the ENTIRE PROGRAM as accredited. However, those residents in the final year of training will be acceptable under the previous accreditation status. For example, a five-year program applies for accreditation as a six-year program and this is granted. In such a case the PGY-V residents in the program at the time the new accreditation is granted will be acceptable to the Board upon satisfactory completion of the five years, the final year being chief resident. The program director will determine the completion date of those who are PGY-IV residents when the program becomes accredited for six years. All others must complete the six years.

4. Must have, in a program accredited for a minimum of five years, at least four years of clinical surgical experience with progressively increasing levels of responsibility. There must be no less than thirty-six months devoted to the primary components of surgery (general surgery) as previously defined. The ENTIRE FINAL "CHIEF RESIDENT" YEAR MUST BE DEVOTED TO THE PRIMARY COMPONENTS OF THE SPECIALTY OF SURGERY. During junior years a total of six months may be assigned to non-surgical disciplines such as medicine, gastroenterology, pediatrics, etc. No more than a total of twelve months during junior years may be allocated to training in any ONE surgical specialty other than general surgery. Training in anesthesiology, surgical pathology and endoscopy is considered to be surgical, but obstetrics and ophthalmology are not. One year of the minimal five may, if so desired, be allocated to non-clinical activities such as laboratory research or basic sciences. A clinical elective year in a component of general surgery may also be elected.

5. Must have a FINAL YEAR in the capacity of CHIEF RESIDENT in general surgery. The Board considers the terms chief resident and senior resident to be synonymous and to mean the final clinical year in the program in which the resident assumes the ultimate responsibilities for patient care under the supervision of the teaching staff. A chief residency may not be served prior to the final year. The chief residency year must be spent only in the parent or an integrated institution unless rotation to an affiliated institution has been spe-

cifically approved by the Residency Review Committee for Surgery.

6. The Board considers a training year to be forty-eight (48) weeks.

7. All phases of the graduate educational process must be in accordance with the Special Requirements for Residency Training in General Surgery as promulgated by the Accreditation Council for Graduate Medical Education and approved by the Residency Review Committee for Surgery.

8. The Board believes that optimal surgical education requires that the resident remain in the same program for at least the final two years of his training.

III. OPERATIVE EXPERIENCE

Applicants for examination must have had an operative experience of such breadth and depth as may be deemed adequate by the Board. Each must submit a *Resident's Record* form on which are to be tabulated the operative procedures performed and those on which he has been first assistant or teaching assistant. The *Resident's Record* forms should be obtained from the Residency Review Committee for Surgery by the office of the program director and made available to the resident. An *Operative Experience* form prepared by the Board may be used if a *Resident's Record* form is not available.

In tabulating cases for credit toward Board requirements a resident may claim a case "As Surgeon" when he has actively participated in the patient's care so that he has made or confirmed the diagnosis; participated in selection of the appropriate operative procedure; has either performed or has been responsibly involved in performing the critical portions of the operative procedure; been a responsible participant in both pre- and post-operative care and in so far as possible seen the patient in follow-up visits. Credit may be claimed as a "teaching assistant" only when the resident has actually been at the table, scrubbed, and has guided a more junior resident through at least the critical parts of an operation. All this must be accomplished under the supervision of the responsible member of the senior staff.

An individual cannot claim credit as both "surgeon" and as "teaching assistant."

Failure to submit a complete and properly authenticated list of operative procedures will constitute an incomplete application.

Applicants are advised to keep a copy of the lists of operative work they submit, for their records, as the Board cannot furnish copies.

IV. SPECIAL INFORMATION FOR PROGRAM DIRECTORS

A. Program directors are cautioned that appointment of residents at advanced levels without being certain that their previous training is in accordance with the Board's requirements, will probably result in the affected residents not being accepted by the Board upon completion of the program. In any case in which there is question, it would be prudent to make inquiry of the Board prior to taking action.

B. According to the Special Requirements for Residency Training in General Surgery promulgated by the Accreditation Council for Graduate Medical Education, special approval of the Residency Review Committee for Surgery must be obtained (1) if a chief resident is assigned to an institution other than the parent one or an "integrated" one; (2) if rotations to any one approved "affiliate" exceed six months; (3) if more than one year of the total program is spent away from the parent and integrated institutions; and (4) if more than six months' total is spent in any assignment outside the parent, the integrated and approved affiliated institutions. The Board concurs in this and will find any violations of these requirements to be non-acceptable training.

C. Since the Residency Review Committee does not act upon the adequacy of training outside the United States, program directors must request the Board's approval, in advance, if they wish periods of training abroad to be creditable toward the Board's requirements. The Board will rule on individual requests.

Credit for Military Service

Credit will not be granted toward the minimum requirements of the Board for service in the Armed Forces, the Pub-

Surgery

lic Health Service, the National Institutes of Health or other governmental agencies unless the service was as a duly appointed resident in an accredited program in surgery.

Credit for Foreign Graduate Education

Acceptance for examination and certification by the American Board of Surgery is based upon satisfactory completion of the stated requirements in accredited residency programs in surgery in the United States. Applicants from approved Canadian programs must have completed *all* of the requirements in the Canadian program or in combination with an accredited U.S. program. No credit for training outside the U.S. and Canada will be granted to those applicants seeking certification who completed a Canadian program. Applicants from Canadian programs must complete the Board's stipulated requirements. Regardless of an individual's professional attainments here or abroad, no credit will be granted directly to a candidate for surgical education in a foreign country. The Board will consider granting partial credit only upon the request of the Director of an accredited program who has observed the candidate as a junior resident for nine to twelve months and wishes to advance the candidate to a higher level in that program. The credit granted will not be valid until the candidate has successfully completed that program. If the candidate moves to another program the credit is not transferable and must again be requested by the new program director. Only under exceptional conditions will the Board consider granting more than one year of residency credit at a junior level for foreign training.

Rules Governing Admissibility to Examinations for General Certification in Surgery

1) An applicant is admissible to the examinations only when all of the preliminary and graduate educational requirements of the Board, currently *in force at the time of receipt of the formal application*, have been satisfactorily fulfilled; his operative experience has been reviewed and deemed acceptable; his general credentials are in order; the program director has certified to the Board in writing that he has attained the required clinical skills; and the formal application has been reviewed and approved. The applicant then must successfully complete the cognitive qualifying examination before becoming a "candidate for certification." When all of the above requirements have been met, the applicant will be notified that he has become a "candidate for certification" and will be scheduled for appearance at the appropriate certifying examination.

2) Beginning with applicants approved in 1985, three opportunities for taking the Qualifying Examination will be allowed within the five-year period following approval of the formal application. Examinees will be assigned to a specified center designated by the Board based upon the last recorded address of the applicant. Those who have not completed the Qualifying Examination with five (5) years will not longer be considered applicants. To be admitted to examination again, as "new applicants," such persons shall:

- a. Submit documented evidence of completion of not less than 150 hours of accredited Category I Continuing Medical Education in general surgery within the twenty-four month period prior to requesting readmission to examination.
- b. Receive an evaluation acceptable to the Board as to his surgical capabilities from the chiefs of surgery in the hospitals in which he exercises surgical privileges or from such other peers as the Board shall select.
- c. Submit a new formal reapplication and all attendant fees.
- d. Be approved by the Board for readmission to examination.

3) The certifying examination will be offered to those who have passed the qualifying examination and have thus become "candidates for certification," at the earliest practicable time consistent with the Board's geographical examination policy. Candidates will be assigned to centers as designated by

the Board. Candidates will be offered three (3) and only three opportunities to appear for examination during the five academic years following completion of the qualifying examination. The *admissibility expiration date* shall be established as *June 30th of the fifth calendar year after the qualifying examination*, but an opportunity offered which is refused or not taken will be counted as one of the three available. If a candidate fails the examination three times or fails to accept or to appear at the opportunities offered, his admissibility date will be revised to indicate that he is no longer a "candidate for certification." He will not again be considered by the Board until after satisfactory completion of at least one year of residency in surgery at an advanced level in an accredited program and receipt of a favorable endorsement to the Board from the program director. A candidate who is admitted to the certifying examination for the fourth time and again fails must complete a minimum of three (3) years of residency in surgery, including a chief year, in an accredited program and receive a favorable endorsement by the program director before again being considered by the Board for admission to examination.

4) Candidates for certification who have failed the certifying examination four (4) times and those who have not become certified within five academic years after becoming "candidates for certification" shall be considered to be "new applicants." A "new applicant" shall be required to submit a reapplication for admission to examination and all supporting documents, pay all established fees and again successfully complete the qualifying examination before advancing to the status of "candidate for certification."

5) Those persons who, ten years after approval of their original application or reapplication, have not become certified and *who are not actively pursuing completion of the appropriate above-stated requirements applicable in each case* will have their files disposed of and no longer have any status with the Board. If they wish later to be considered they must fulfill the appropriate requirements specified above and become "new applicants."

6) The Board, on the basis of its judgment, may deny or grant an "applicant" or "active candidate for certification" the privilege of examination whenever the facts in the case are deemed by the Board to so warrant.

The Board, does not use or sanction the terms "board eligible" or "board qualified." The standing of an individual with the Board varies according to the current status of his credentials and will be so reported.

Special Certification

The Board has been authorized by the American Board of Medical Specialties to award Certification of Special Qualifications in certain limited disciplines pertinent to the overall specialty of surgery, to those Diplomates of this Board who meet the agreed-upon requirements. Such special certification is now authorized in pediatric surgery, general vascular surgery, and is being developed in surgical critical care.

The Board considers all the above disciplines to be an integral part of the specialty of surgery and expects that all surgeons certified in surgery by this Board will be qualified to practice in these areas if they so desire and demonstrate the capability. The special certificates are designed to recognize only those Diplomates who have acquired, through advanced education and training and other activities, special qualifications in these disciplines well over and above those expected of the well trained general surgeon.

All persons seeking special certification by this Board must first have been awarded general certification in surgery by the Board. All special certificates require additional intensive training in the discipline beyond that required for general certification; an operative experience and/or patient care data acceptable to the Board; evidence of dedication to the discipline by the means specified by the Board; favorable peer review by recognized Diplomates in the particular discipline, and examination.

Those who are interested in obtaining information regarding Special Certificates in Pediatric Surgery, in General Vas-

cular Surgery, and in Surgical Critical Care, may obtain it upon request to the Office of the Board.

The Examinations Offered by the Board

The Board offers a *Qualifying Examination* and a *Certifying Examination for General Certification in Surgery*, an *Examinations for Certification of Special Qualifications in Pediatric Surgery*, *Examinations for Certification of Special Qualifications in General Vascular Surgery*, and an *In-Training Examination*. The examinations leading to certification are offered to individuals, but the in-training examination is offered to program directors for their use as an educational tool, for the assessment of the individual resident's grasp of surgical fundamentals.

The Board notifies each candidate for general and special certification of his performance on examinations. Beginning with candidates whose formal applications were approved in 1975, the Board reports their performance on the Board's examinations to the director of the program in which the candidate completed his final year of residency. All reports pertaining to the in-training examination are provided to the program director.

All examinations are composed annually by members of the American Board of Surgery.

Any written examination may be reviewed by a candidate at the Board office within one year upon request, by appointment and payment of the fee.

I. EXAMINATIONS FOR GENERAL CERTIFICATION IN SURGERY

A. THE QUALIFYING EXAMINATION

This examination is written and is offered once a year, usually in November. It is given simultaneously in a number of locations in the United States.

Applicants whose applications have been approved by the Board are sent annually, throughout their period of admissibility, an announcement of the examination. With the announcement is a reply card which must be returned to the Board if the applicant wishes to be scheduled for this examination. Shortly before the date of examination he is sent an admission card indicating the specific location of the examination center, and reporting times, and a pamphlet describing the examination and the types of questions to be expected.

The examination consists of multiple-choice questions designed to evaluate knowledge of general surgical principles and the basic sciences applicable to surgery. It is administered in two sections, one in the morning and one in the afternoon, but is considered to be one single examination and is so graded. It is directed primarily to a candidate's fund of cognitive information relevant to the specialty of surgery.

Successful completion of the qualifying examination is a requirement for all, to attain the status of "active candidate for certification" and admission to the certifying examination.

B. CERTIFYING EXAMINATIONS

Examinations are held periodically, usually six or seven times a year, in major cities within the continental United States. Candidates for certification will receive an announcement of the examination to which they may be assigned approximately two months prior to the examination session, with a reply card which must be returned at once if a candidate wishes to be included in that examination. Failure to return or late return of the card will result in that examination being counted as one of the three opportunities to be offered. Since announcements are sent to a few more candidates than can be examined at a particular session, if the Board cannot accommodate a candidate at that particular examination it will not be counted as an opportunity and he will be offered another. A candidate firmly assigned to an examination will be sent an admission card indicating the specific time and place to report for examination.

The Board assigns candidates to the examination center serving the geographical area in which the candidate was last known to reside. Personal preferences for assignment to other centers or dates will not be honored.

The examinations are conducted by members of the American Board of Surgery and certain selected associate exam-

iners who are Diplomates of the Board and usually from the local geographic area.

The examinations consist of three oral sessions conducted by teams of two examiners each, directed toward determining the candidate's understanding of clinical entities, his level of surgical judgment, and his problem solving ability. During all sessions, the ability to apply knowledge of anatomy, physiology, pathology, biochemistry, and bacteriology to clinical problems is also evaluated.

II. EXAMINATIONS FOR SPECIAL CERTIFICATION

The Board offers examinations for "Certification of Special Qualifications in Pediatric Surgery" and for "Certification of Special Qualifications in General Vascular Surgery." *These examinations are described in the separate pamphlets pertaining to the respective disciplines, which may be obtained from the Board Office upon request.*

III. IN-TRAINING EXAMINATION

The Board offers annually to program directors of accredited residency programs in surgery, a written "in-training examination" which is designed to test the general level of knowledge which has been attained by residents regarding the fundamentals and the basic sciences related to surgery. The test is aimed at the level of the third-year resident, but at the program director's discretion, may be administered to any one. It is also designed to meet the first milestone which is required by the "Essentials" for residencies in general surgery.

The Board will normally furnish pertinent information to the directors of all accredited programs in surgery several months in advance of each year's examination and ascertain the number of test booklets desired.

The examination will be administered by each participating program director in the winter each year and reports should be in their hands within 60 days.

Program directors should take note of the fact that the Board does not contact each institution in which residents are located, but depends upon the director of the program to order an adequate number of test booklets for residents in his total program which includes not only his own institution but also all those indented under his program designation in the *Directory of Residency Training Programs*.

It is important to note that the in-training examination is not offered to individuals, but to program directors only.

The in-training examination is not required by the Board as part of the certification process.

Even though the in-training examination is prepared by the Board as a convenience to program directors, it is to be used as an assessment of residents' progress and not as a pool of questions for study or other purposes. Duplication and improper use of the examination material defeats the purpose of the examination and will not be tolerated by the Board. The examination is protected under the copyright laws.

Application for Examination for General Certification in Surgery

A prospective candidate for examination by the Board should carefully read the requirements set forth in its booklet. If he needs advice about his plans for graduate education in surgery, or believes that he has met or is within six months of meeting the requirements, he should write the Board and request an *Evaluation Form*. This form should be completed precisely and returned to the Board. The candidate will then be advised as to whether or not it appears that he has met or will meet the requirements, or what will be necessary. Candidates are advised not to submit documents, testimonials, letters of recommendation, case reports or other information unless requested by the Board.

Candidates should communicate with the Board at least four months before completion of their educational requirements and not later than June 1st if they wish to receive the formal *Application for Examination* and be considered for the qualifying examination to be given in that year. The application for examination form will not be sent to candidates until they are within several months of completing the edu-

Surgery

educational requirements and appear to have met all other requirements.

The application for examination form must be completed and returned to the Board *no later than August 1st* or the candidate will not be considered for the qualifying examination to be given in that year.

Candidates who complete the educational requirements after September 30th will not be considered for admission to the qualifying examination in that year, but must wait until the following year.

The acceptability of a candidate does not depend solely upon the completion of an approved program of education, but also upon information available to the Board regarding his professional maturity, surgical judgment, technical capabilities and ethical standing.

A candidate who has submitted an application for examination form will be notified as to his admissibility to examination.

Fees (General Certification)

Registration—payable with	
Application Form	U.S. \$150.00
Qualifying Examination	U.S. \$350.00
Certifying Examination	U.S. \$500.00

(Both these examination fees payable upon assignment to a center.)

Fees for a re-examination are the same as shown above, for each Examination.

Each fee for examination or re-examination includes a U.S. \$100.00 processing charge which is not refunded if the candidate withdraws after he has been assigned to an examination center.

A candidate who withdraws must notify the Board Office *more than 3 business days* before the examination for which he is scheduled. (For Certifying Examination this means more than 3 business days before the start of the three-day period of examining at the center, regardless of which day he is scheduled). A candidate who fails to appear for examination or who withdraws without giving more than three days' notice as defined above, may forfeit the *entire fee* for examination.

Fees are subject to change as directed by the Board.

The Board is a non-profit organization. All fees will be used, after a reasonable amount is set aside for necessary expenses, to aid in improving existing opportunities for the education of surgeons. The members of the Board, except those who are on the Executive Staff, serve without remuneration.

Certification

I. GENERAL CERTIFICATION

A candidate who has met all the requirements and has successfully completed the examinations of the American Board of Surgery will be issued a certificate by the Board, signed by its Officers, attesting to his qualifications in surgery.

II. SPECIAL CERTIFICATION IN PEDIATRIC SURGERY

A candidate who has met all the requirements and has successfully completed the examinations in pediatric surgery will be issued a certificate by the American Board of Surgery, signed by its Officers, attesting to his *special qualifications in pediatric surgery*.

III. SPECIAL CERTIFICATION IN GENERAL VASCULAR SURGERY

A candidate who has met all the requirements and has successfully completed the examinations in general vascular surgery will be issued a certificate by the American Board of Surgery, signed by its Officers, attesting to his *special qualifications in general vascular surgery*.

IV. SPECIAL CERTIFICATION IN SURGICAL CRITICAL CARE

The American Board of Surgery intends to issue Certificates of *Added Qualifications in Surgical Critical Care* but the process is still under development.

Recertification

The policy of the American Board of Surgery is that it will offer Recertification to its Diplomates in surgery and in

all the disciplines in which it offers special certification. The Board considers recertification to be voluntary in the same connotation as is original certification. Those persons certified in surgery prior to December 31, 1975 were issued a certificate with no indication of time limited validity. All Certificates issued on or after January 1, 1976, both general and special, bear a limiting date of ten years, after which they are no longer valid.

I. RECERTIFICATION IN SURGERY (GENERAL SURGERY)

The REQUIREMENTS to be met by those seeking *recertification* are:

1. Have been previously issued and hold a certificate issued by the American Board of Surgery.

2. Have been certified seven or more years at the time of application for recertification.

3. Hold a valid license to practice medicine and/or surgery.

4. Currently hold privileges to practice surgery in a hospital(s) accredited by the Joint Commission on Accreditation of Hospitals, or such other hospitals as may be judged acceptable by the Board.

5. Be currently engaged in the practice and/or teaching of surgery.

6. Receive a satisfactory evaluation as to his surgical qualifications by the current chiefs of surgery in those hospitals in which practice privileges are exercised, or by the president or chief of medical staff or similar official.

7. Be in good standing in the profession as evidenced by membership in the local medical/surgical society, fellowship in the American College of Surgeons or other regional or national surgical associations. This requirement is not applicable to Diplomates residing and practicing abroad. If not a member of any association it shall be of the applicant's own choice.

8. Present evidence that they have engaged in educational activities essential to the maintenance of qualifications in surgery, including reading of surgical journals, self-education/self-assessment programs, participation in organized Continuing Medical Education conferences, attending medical education conferences, attendance at specialty society meetings, and participation in local hospital educational programs.

While the Board does not intend to establish a requirement for a specified number of hours credit/time by Category of Continuing Medical Education in surgery, it will take into consideration the reported activities of those who apply for recertification and this will be a factor in assessing credentials.

9. Submit for the Board's consideration a practice profile in the form of an operative experience report covering the two calendar years prior to application. The report must be authenticated by an official (other than the applicant) of the hospital in which the operations were performed.

10. Approval of the above credentials by the Board and authorization for admission to the examination for recertification. If the individual's credentials are not approved he will be so notified and will have the opportunity to appeal to the Credentials Committee of the Board.

11. Attainment of a score on the examination for recertification which has been determined by the Board to demonstrate acceptable knowledge of the specialty of surgery.

The American Board of Surgery will offer an examination for recertification annually or at other appropriate intervals and at such centers and times as may be decided by the Board. The examination will be written, clinical in nature and devoted to the components of the specialty of surgery as defined earlier in these columns. The examination will be constructed and administered by the Board.

The American Board of Surgery and the American College of Surgeons have agreed that while surgical education and the certification process are directly interconnected they need not be carried out by the same body. It was further agreed that the American College of Surgeons would continue as in the past to provide the opportunities for continuing education for the surgeon through its Congresses, post graduate courses, surgical education and self-assessment pro-

grams (SESAP) and other activities and that the Board would not produce nor provide educational materials nor opportunities, but would continue to be the body concerned with testing and certification of the specialist in surgery.

It was agreed also that the Board would recommend, but not require, participation in the SESAP of the College and would base the greater part of any examination for recertification upon the material contained in SESAP and other educational activities of the College, but would not utilize the actual SESAP questions as such.

The recertification procedure involves submission of an application by those seeking recertification. The application will be accompanied by the necessary documentation to indicate that the applicant meets the requirements. Those who meet all the requirements will be admitted to examination. However, in cases in which requirements have not clearly been met, the Credentials Committee will thoroughly review the data submitted and make recommendations to the Board of Directors as to further action. Those who pass the examination will be recertified. Applicants who fail the examination may take it four more times in consecutive years. If the applicant has not become recertified within the five years it will be necessary to again establish credentials with the Board and meet the requirements listed in items (3) through (11) above, before again being admitted.

Those desiring to seek recertification are encouraged to communicate with the Board for further information regarding the process.

II. RECERTIFICATION IN SPECIAL DISCIPLINES

Recertification is offered to those Diplomates holding certificates of special qualifications in general vascular surgery, and pediatric surgery.

Recertification in surgery is not a prerequisite for becoming recertified in the disciplines enumerated above.

The requirements to be met for recertification of those Diplomates holding special certificates are similar to the requirements for recertification in surgery, but differ slightly according to the discipline. Details of the requirements are available in the special publications regarding each special certificate. These publications may be obtained upon request from the Secretary of the Board.

Inquiry as to Status

The Board considers an individual's record not to be in the public domain. When an inquiry is received by the Board regarding an individual's status, a general, but factual, statement is provided which indicates the person's location within the examination process. The information will be provided only to individuals, organizations, and institutions with a "need to know" for professional reasons.

Irregularities

The furnishing of false information to the Board or examination irregularities may result in the rejection of an application, the barring of a candidate from examination, the denial or revocation of a certificate, or other appropriate sanctions, all as more fully set forth in the Application for Admission to Examination and the Instructions to Examinees.

Reconsideration and Appeals

The Board has adopted a policy with regard to reconsideration and appeals of decisions adverse to applicants regarding their individual credentials and admissibility to the examinations and questions regarding the form, content, administration and results of examinations. A copy of that policy is available from the Board office to anyone considering a request for reconsideration or an appeal. A request for reconsideration, which is the first step, must be made in writing to the Board office within 90 days of receipt of notice from the Board of the action in question.

Revocation of Certificate

Any certificate issued by the American Board of Surgery, Inc. shall be subject to revocation at any time that the Directors shall determine, in their sole judgment, that a candidate who has received the certificate was in some respect not properly qualified to receive it. The Directors may also

act to revoke any and all certificates of any Diplomate who, after opportunity for full and fair hearing by the medical staff or other appropriate staff of a hospital, by a state or county medical society, by a professional surgical society, by a governmental licensing body, by a court of law, or by the Directors of the American Board of Surgery, Inc., has been found guilty of, or pleaded guilty to, a felony, professional misconduct, professional incompetence or unethical conduct.

AMERICAN BOARD OF THORACIC SURGERY

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General Requirements

1. Certification by the American Board of Surgery.
2. Adequate training in thoracic and cardiovascular surgery.
3. Satisfactory performance on the American Board of Thoracic Surgery examination.

Training Requirements

Candidates must fulfill all the training requirements of the Board in force at the time their applications are received.

Candidates for certification must complete a minimum of 24 months of identifiable training in thoracic and cardiovascular surgery in a program approved by the Residency Review Committee for Thoracic Surgery or in a program approved for full training by the Royal College of Surgeons of Canada. Training in both general thoracic surgery and cardiovascular surgery is an essential part of any approved program no matter what are of thoracic surgery a candidate may choose for his/her practice.

Candidates who have satisfactorily completed a minimum of two years of training in thoracic surgery and are recommended by their program director are eligible for examination subject to the following conditions:

Candidates for certification will be accepted for examination only if they have completed two years of training in a program approved by the Residency Review Committee for Thoracic Surgery or in a program approved for full training by the Royal College of Surgeons of Canada.

Candidates who apply for examination more than five years after the satisfactory completion of their residency must have an additional year of training in an approved program before they will be eligible to apply for examination.

Operative Experience Criteria

1. The application of candidates whose supervised experience falls below the minimal numerical acceptable standard based on 1 standard deviation of the mean value of the number of operations performed by each candidate for the previous year will be referred to the Credentials Committee for review. For candidates applying in 1986, 175 major operative cases are required.

2. The applications of candidates whose supervised operative experience for full credit in a well-organized teaching setting approved by the Residency Review Committee for Thoracic Surgery is below minimal acceptable standards for one or more areas within thoracic and cardiovascular surgery will be referred to the Credentials Committee for review.

Thoracic Surgery

The numerical criterion of the minimal acceptable standard for each area is based on 1 standard deviation of the mean of the number of operations in that area of all candidates for the previous year. Based on the candidates for 1985, the number of procedures required to meet minimal acceptable standards in the various areas for 1986 are:

Lungs, pleura, chest wall	50
Pneumonectomy, lobectomy, segmentectomy	30
Other	20
Esophagus, mediastinum, diaphragm	15
Esophageal operations	8
Other	7
Congenital heart	25
Open operations	10
Other	15
Acquired valvular heart	20
Myocardial revascularization	35
Pacemaker implantations	10
Bronchoscopy and esophagoscopy	25

Endoscopic procedures may also be counted for credit when they are performed immediately preceding a thoracic operation.

Major vascular operations outside the thorax should be listed.

The Board recognizes that supervised operative experience in a well-organized teaching setting approved by the Residency Review Committee for Thoracic Surgery protects the patient who, in most instances, is the personal and identifiable responsibility of a faculty surgeon. This supervised experience optimally prepares the candidate to begin the independent practice of cardiothoracic surgery after the completion of his/her residency.

The Credentials Committee has been authorized by the Board to reject candidates from approved programs if their training is considered to be inadequate. The candidate, the program director, and the Residency Review Committee for Thoracic Surgery will be notified if such actions are taken by the Credentials Committee.

Even though emphasis on one or another facet of thoracic surgery (pulmonary, cardiovascular, esophageal, thoracic trauma, etc.) may have characterized the candidate's training experience, a candidate is nevertheless held accountable for knowledge concerning all phases of the field. This includes a knowledge of extracorporeal perfusion (physiologic concepts, techniques, and complications). In addition, a candidate should have had responsibility for the care of pediatric general thoracic surgical patients. The candidate should also be skilled in the management of acutely ill patients in the intensive care unit. This requires a knowledge of respirators, blood gases, metabolic alterations, cardiac output, hyperalimentation, and of many other areas.

By virtue of their training in cardiothoracic surgery, candidates are expected to be fully qualified in the care of critically ill patients.

Criteria for Credit

Credit will be allowed for supervised operative experience in a well-organized teaching setting only when the following criteria are met:

a. The resident participated in the diagnosis, pre-operative planning and selection of patient for operation or surgical indication;

b. The resident performed under appropriate supervision in a well-organized teaching setting approved by the Residency Review Committee for Thoracic Surgery those technical manipulations that constituted essential parts of the procedure itself;

c. The resident was substantially involved in post-operative care.

Supervision and active participation by the cardiothoracic faculty is required in preoperative, intraoperative, and post-operative care.

The Board wishes to emphasize, in addition, that first-assisting at operations is considered an important part of resident training, particularly in complex or relatively uncom-

mon cases such as certain kinds of congenital heart surgery and certain operations to correct disorders of the esophagus.

Credit for Foreign Graduate Education

Candidates receiving training outside the United States or Canada may be considered for examination by the Credentials Committee regardless of when the training occurred when the following conditions have been met:

1. The candidate has obtained certification by the American Board of Surgery.

2. The candidate has been allowed no more than one year's credit by the Credentials Committee for training outside the United States and Canada.

3. The candidate has obtained one year of thoracic residency training at the senior level in an approved United States or Canadian program.

Applications

Prospective candidates desiring to apply for examination should consider whether they are able to meet the minimum requirements of the Board. They should then submit a letter to the office of the Secretary of the Board, outlining briefly their training and experience in thoracic surgery.

An application blank will be sent to those candidates who have completed residency training programs which have been approved by the Residency Review Committee for Thoracic Surgery. Candidates who have completed their training in other than approved programs will be sent an Evaluation Form, which, when completed and returned, will be considered by the Credentials Committee of the Board. If the candidate's training is potentially acceptable, an application blank will be sent.

Candidates are notified of their eligibility for examination when their applications have been approved. Candidates who do not exercise the examination privilege within three years of the date they are declared eligible will be required to file a new application, have their eligibility for examination reviewed by the Credentials Committee, and pay a new registration fee.

Examinations

It is the policy of the American Board of Thoracic Surgery to examine candidates only upon completion of their thoracic surgery residency.

Separate written and oral examinations are held annually at times and places determined by the Board. Information regarding the dates and places of the examinations is published in the Examination and Licensure column of the Journal of the American Medical Association, the Journal of Thoracic and Cardiovascular Surgery, and the Annals of Thoracic Surgery.

Part I—Written Examination

The examination consists of an objective multiple choice written examination designed primarily to assess cognitive skills.

Part II—Oral Examination

Successful completion of the Part I (written) examination will be a requirement for admission to the Part II (oral) examination. The oral examination must be taken within three years after the candidate has passed the written examination, or the candidate will be required to submit a new application for approval by the Board and pay a new registration and examination fee. The oral examination is designed to test the candidate's knowledge, judgment, and ability to correlate information in the management of clinical problems in thoracic and cardiovascular surgery.

Re-examinations

Candidates who fail an examination (Part I or Part II) are eligible to repeat the examination the following year.

Candidates who fail an examination (Part I or Part II) three times must complete an additional year of training, preferably in a program approved by the Residency Review Committee for Thoracic Surgery, before they will be considered for examination again. If training in an approved program

cannot be obtained, training may take place in an unapproved program if the training has been reviewed and approved in advance by the Credentials Committee.

Candidates who are eligible for re-examination and who do not exercise the re-examination privilege within three years of the date they failed will be required to file a new application blank, have their eligibility for examination reviewed by the Credentials Committee, and pay a new registration and examination fee.

Fees

Registration fee	\$100.00
Part I examination fee	\$550.00
Part I re-examination fee	\$550.00
Part II examination fee	\$350.00
Part II re-examination fee	\$350.00

Candidates who do not appear for the examination (Part I or Part II) or who cancel less than six weeks before either examination may forfeit their examination fee.

The Board is a non-profit corporation, and the fees from candidates are used solely for defraying actual expenses incurred in office administration and conducting examinations and the business of the Board. The directors of the Board serve without compensation.

Appeals

Individuals who receive an unfavorable ruling from the Credentials Committee of the Board may appeal such determination by mailing a notice of appeal to the office of the American Board of Thoracic Surgery within 30 days of the date such ruling was mailed. Copies of the appeals procedures of the American Board of Thoracic Surgery may be obtained from the office of the Board. Under the appeals procedures of the American Board of Thoracic Surgery, the only appeal permitted from a failure of the written examination is a hand rescoring to verify the accuracy of the score as reported. The request for re-scoring must be made within 30 days of the time the examination results are received by the candidate. The only appeal with respect to the oral examination is the opportunity to request a re-examination immediately following the completion of the oral examination.

Certification

After a candidate has met the requirements for eligibility and passed the examination, a certificate attesting to his qualifications in thoracic surgery will be issued by the Board.

Recertification

Applicants who are certified in thoracic surgery after December 31, 1975, will be issued certificates valid for ten years from the date of certification, after which the certificates will no longer be valid. Certificates can be renewed prior to expiration by fulfilling the requirements for recertification specified by the American Board of Thoracic Surgery at that time. A Recertification Booklet is available upon request.

Revocation of Certificate

No certificate shall be issued and any certificate may be revoked by the Board if it shall determine that:

(a) the candidate for certification did not possess the required qualifications and requirements for examination whether or not such deficiency was known to the Board or any Committee thereof prior to examination or at the time of the issuance of the certificate as the case may be,

(b) the candidate for certification withheld information in his/her application, made a material misstatement or any other representation to the Board or any Committee thereof, whether intentional or unintentional,

(c) the candidate for certification or certified physician was convicted by a court of competent jurisdiction of any felony or misdemeanor involving moral turpitude and, in the opinion of the Board, having a material relationship to the practice of medicine, or

(d) the candidate for certification or certified physician had his license to practice medicine revoked or was disci-

plined or censured by any court or other body having proper jurisdiction and authority because of any act or omission arising from the practice of medicine.

AMERICAN BOARD OF UROLOGY

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The American Board of Medical Specialties in conjunction with the Residency Review Committee for Urology and the Accreditation Council for Graduate Medical Education (ACGME) has established standards for specialization which The American Board of Urology, Inc. has adopted.

In addition to the various specialty boards, which are classified as regular members, the Association of American Medical Colleges, the American Hospital Association, the Federation of State Medical Boards of the USA, the National Board of Medical Examiners, and the Council of Medical Specialty Societies are associate members of the American Board of Medical Specialties.

A list of approved residencies for training in urology may be found in the *Directory of Residency Training Programs of the American Medical Association*.

Training programs in urology are approved by the Residency Review Committee for Urology consisting of representatives from The American Board of Urology, Inc., the Council on Medical Education of the American Medical Association, and the American College of Surgeons. On recommendation of the Residency Review Committee, the ACGME determines the accreditation status of the program.

Requirements for all Applicants

All applicants for certification by The American Board of Urology shall meet certain basic requirements.

The candidate must have been appointed to accredited programs as designated in the *AMA Directory of Residency Training Programs*, Section II, Paragraph III, "Eligibility and Selection of Residents."

A. APPLICATION

1. A special application form, provided by the Executive Secretary shall be completed by applicant and returned to the Board office by registered or certified mail with return card requested. Application must be received in the Board office by 02JANUARY 1 in order to permit the applicant to be seated for the written or qualifying examination the following June. Application and documentation material post-marked before, but not received in the Board office by January 1 will incur a late fee.

2. The application must be accompanied by a notarized copy of a graduation certificate from an approved medical school or school of osteopathy, and specific verification of successful completion of the pre-urology postgraduate training program requirement. See Sec. C. Foreign medical graduates (except those from approved Canadian urologic

Urology

residencies) must furnish documentation of ECFMG certificate (or Fifth Pathway) and/or VQE or FMGEM.

3. A portion of the examination fee shall be paid at the time the application is submitted, as specified in section B, FEES.

4. Applications from a senior resident must be supported by a letter of recommendation from the program director confirming that the applicant will have completed at least six months of training in a capacity of a senior or chief resident by June of the year in which the written or qualifying examination is taken. In addition, an evaluation form supplied by The American Board of Urology must be completed by the program director for each applicant and be received in the Board Office by March 1 prior to the examination in June. The applicant is responsible for insuring that these supporting documents are on file in the Board of Urology at the indicated time.

5. Applications for certification will be examined by the Credentials Committee, reviewed by the Board, and additional data, if required, will be requested by the Executive Secretary.

6. A candidate must take the Part I qualifying examination within three years after completing residency. Applications received after this period must indicate evidence that the candidate has completed 200 hours of continuing urologic education approved by the Office of Education of the American Urological Association and acceptable in writing by the Executive Secretary.

7. Applicants failing to pass Part I, the written or qualifying examination, within five years of date of original application will be required to file a new application with payment of fees as specified at that time.

8. A new application will be required of an applicant who does not take the examination within five years of the date of original application.

9. Applicants or candidates failing any portion of the examination on three occasions will be required to file a new application with payment of fees as specified at the time of reapplication. The application must include documentation of approved 200 hours of continuing urologic education in the areas indicating the lowest scores on the Candidate Profile Report stated in the results of the written examination, acceptable in writing by the Executive Secretary.

10. A candidate must take Part II of the examination within five years of notification of admissibility. Failure to take the examination within five years will require completion of 200 hours of continuing urologic education as delineated above and a preliminary written examination. If a candidate does not pass the preliminary examination, application must be resubmitted for the entire certification process.

11. Applicants or candidates failing Part I examination or any section of the Part II examination will be permitted to repeat at the first opportunity or within three years. A fee of \$400.00 will be assessed for Part I reexamination and \$150.00 each for reexamination in pathology, radiology, and the oral examination of Part II.

12. A candidate failing to pass Part I or Part II four times will be required within two years from date of notification to document an additional 200 hours of continuing urologic education approved by the Office of Education of the American Urological Association and acceptable in writing by the Executive Secretary. In addition, the candidate will be required to take a preliminary written examination. In event candidate does not pass, an application must be resubmitted for the entire certification procedure.

13. Applications will be considered inactive if two unexcused successive examination appointments are cancelled by the applicant. (See Section B. Fees.) In this event the applicant will be required to pay a reinstatement fee of \$400.00 in order for the application to be returned to active status. There is a \$100.00 fee for cancellation.

IF AN APPEAL PROCEDURE IS INITIATED, IT MUST BE FILED WITHIN ONE YEAR FROM THE TIME THE CANDIDATE WAS NOTIFIED OF A BOARD DECISION.

B. FEES

The current examination fee is \$950.00, but may from time to time be changed without notice. This fee is to reimburse the Board for expenses incurred in preparing and processing the applications and examinations of the candidate. *No fees are returnable or refundable.*

Five hundred fifty dollars (\$550) must accompany the initial application, except in the case of senior residents who shall pay \$400.00 at the time of initial application to take Part I, the written or qualifying examination. In all cases, the balance of the examination fee shall be paid by the candidate on notification of successful completion of the qualifying examination and admissibility to take the certifying examination, Part II. An applicant obtains no vested right to certification as a result of paying an examination fee.

Candidates failing to take Part II, the certifying examination, within five years of notification of admissibility will be required to file a new application with payment of fees in full as specified at that date.

There will be a \$100.00 late filing fee for any document required by the Board and not received in the Board office by the described deadlines.

Fee for recertification application is \$500.00. After February 1, the recertification fee will be \$1000.00.

C. EDUCATION PREREQUISITES

1. Applicants must submit a notarized copy of a graduation certificate from a medical school approved and recognized by the Liaison Committee on Medical Education or school of osteopathy approved by the Bureau of Professional Education of the American Osteopathic Association, or from a medical school deemed by the Board to provide equal or superior medical educational opportunities and experience.

2. Effective July 1, 1984, two years of clinical postgraduate training in areas other than urology are required before beginning the final year of residency in an approved urology program. A minimum of one year, preferably, both postgraduate years should be in basic surgical training. Neither of these two postgraduate years may be used to replace the requirements of a urology residency program of three or four years. Specifically, one year of non-urology and four years of urologic residency does not fulfill this requirement. Applicants must satisfactorily complete a urologic residency of at least three clinical years in a program approved by the Accreditation Council on Graduate Medical Education and the Residency Review Committee for Urology. The last year must be as a senior or chief resident with appropriate clinical responsibility.

3. Training in a formally integrated urologic residency program incorporating variations in preliminary and urologic training may be permitted by the Board at its discretion, provided the basic minimum intervals of training are observed.

4. Applicants are urged by the Board to seek more than minimal training opportunities, and additional experience in both surgical and urologic residency programs is encouraged.

5. Applications that do not indicate that the candidate has satisfied these basic requirements will be judged on individual merit and the Board may, at its discretion, permit some variation from these requirements when suitable and satisfactory documentation of equivalent or superior education and training is provided.

ANY VARIATIONS FROM THE ABOVE DESCRIBED BASIC REQUIREMENTS MUST BE APPROVED BY THE BOARD BEFORE AN APPLICANT STARTS A PRE-UROLOGY OR UROLOGY RESIDENCY PROGRAM.

D. LICENSURE AND PRACTICE

1. Applicants for Part I (the written or qualifying examination) may be practicing urologists or senior residents as specified in section A.

2. Candidates for Part II (the certifying examination) having met all other requirements and passed the Part I examination, must document a minimum of 18 months in the

practice of urology in a community, or in association with an academic appointment, or in the Armed Forces.

3. The standard requirement for certification is full time practice in urology.

4. It is the purpose of The American Board of Urology to ascertain and document the qualifications of any candidate for certification. This is a responsibility to the public. In accordance with its policy of peer review, the Board is authorized by the candidate to make and will be held harmless for such investigations of professional ethics and reputation. The Credentials Committee of the Board may discuss with the applicant the substance of any peer review letter it receives. Under no condition will the source of peer review letters be revealed to any person other than the members of the Board of Trustees.

The applicants must be licensed to practice medicine and have satisfactorily completed the educational prerequisites and practice requirements. It will be established to the satisfaction of the Board that the applicant has ethical, moral and professional stature. Following is the Policy of The American Board of Urology as adopted in 1981:

Additional peer comments are solicited by The American Board of Urology to identify candidates whose practice patterns may deviate significantly from those judged adequate by colleagues. The purpose of peer review is to alert The American Board of Urology to possible irregularities involving practice patterns or standards of performance. A significant indication of concern as determined by the review of two or more Board members will be a basis for Board action.

The purpose of the case log is to allow the Board to review the volume and diversity of practice and to assess the appropriateness of those procedures. The information provided in the log allows the examiners to focus their interview on apparently questionable areas as indicated by numbers or types of procedures and to question the applicant regarding their appropriateness. If, on review of the log, the initial reviewer is concerned about practice procedures, the log will be reviewed by at least one other Board member. If there is agreement among the interviewers, this assessment of practice activity may be a basis for Board action.

The log material and peer comments may be subjects for deferment of Board action until the questionable areas are clarified.

Actions of the Board to achieve clarification material may include:

1. Inquire into questionable practices at the time of examination.
2. Inquire into questionable practices at a requested appearance before the Credentials Committee of the Board.
3. Request for certified copies of candidate's hospital records for review.
4. A site visit at the candidate's expense.
5. Other appropriate measures that may be deemed necessary to assess apparent deviations from standard urologic practice.

Requirements for Certification

The requirements for certification include:

A. EVIDENCE OF HOSPITAL PRACTICE

1. The candidate must mail to the Board Office by DECEMBER 1, prior to the examination the following February, a list of all major and minor surgical cases since completing his residency. In the case of practitioners, lists for the previous 18 months are required. These hospital logs must be prepared in accordance with the form provided by The American Board of Urology and must be verified by the hospital administrator of all hospitals where the procedures were performed.

2. Photostatic copies of one or more of the complete hospital record of any of the above cases may be requested.

The candidate is expected to furnish this within one month of the request.

B. EXAMINATIONS

1. Part I—Qualifying Examination (Written)

This examination will be given in June of each year, simultaneously at various locations. Anyone who has completed a urologic residency or senior residents in training, whose application has been approved, may take this part of the examination. The written examination is designed to assess the candidate's knowledge of the entire field of urology and allied subjects. Following is a concise outline of the areas which may be included in the examination:

Anatomy—Gross anatomy, including relations, blood and nerve supply, and lymphatic drainage of all of the organs involved in urology, including the adrenal gland.

Physiology—Physiology of the pituitary, as related to urology, adrenal gland, kidney, organs of urinary transport, prostate, seminal vesicles, testis, epididymis, and penis.

Embryology—Growth and development, physiology of the genitourinary system peculiar to the infant and child. This area includes pediatric endocrinology, sex differentiation, all of the endocrine and ambiguous sex problems and physiology related to the genitourinary system in the infant and child.

Neoplasms—Diagnosis, surgical and non-surgical treatment and prognosis of all benign and malignant neoplasms including the adrenal gland.

Calculus disease—All aspects of calculous disease including etiology, diagnosis techniques, and all forms of medical and surgical treatment.

Obstructive uropathy and urinary diversions—The pathophysiology, etiology and diagnosis of obstruction; treatment of acquired obstructive lesions and all varieties of urinary diversions.

Trauma and fistula—Etiology, diagnosis and treatment of all varieties including genitourinary tissues.

Neurogenic bladder, incontinence, priapism, impotency and endocrinology related to urology and infertility.

Fluid and electrolyte problems, transplantation, renovascular lesions, and nephrology that is essential to urology—Comprehensive fluid and electrolyte matters, parenchymal diseases of the kidney treated by nephrologist about which the urologist should be familiar.

Infectious disease—The diagnosis and treatment of all infections of the genitourinary tract including basic bacteriology, immunology related to urology.

Congenital anomalies—All disorders of the genitourinary system.

Obstructive uropathy (congenital and acquired) infectious disease, nephrology, urinary diversion, and neoplasm as they relate specifically to the infant and child—All of the obstructive lesions in pediatric urology; pediatric nephrology familiar to the urologist; urinary diversion in the infant and child; all neoplasms in pediatric urology.

Female urology—Comprehensive history and physical examination of the female patient; familiarity with diagnosis and treatment of the wide range of disorders and diseases involving the anatomy and physiology of the female genitourinary organs; anatomic structures common to urology and gynecology.

The urologist should demonstrate competence in the performance and interpretation of urodynamic studies for vesical and urethral dysfunction. The candidate must demonstrate knowledge of the indications for a technique necessary to perform voiding cystourethrography, urethral profile studies, cystometry, and sphincter electromyography.

The trained urologist must be competent in the endoscopic, pharmacologic and surgical management of female incontinence. The candidate must demonstrate knowledge of diagnosis, localization and treatment of female genital urinary infections.

The urologist must be familiar with the indications for intermittent catheterization and the technique.

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The candidate must be familiar with the diagnosis and treatment of genitourinary neoplasms in the female.

2. Part II—Certifying Examination

This examination is given annually in February and consists of a standardized oral, pathology and radiology examination. All candidates who have passed Part I, who have a minimum of eighteen months in private, academic or military practice and who have been approved by the Credentials Committee will be admissible to take Part II. The Supplemental Application, sent by registered or certified mail with return card requested, must be in the Board Office by SEPTEMBER 15.

The professional adaptability of each candidate will be investigated in an attempt to determine ethical conduct and attitude toward patients and fellow practitioners before taking Part II. It is not a prerequisite to taking Part I.

Objectives of the Part II Examination:

The oral examination is an interactive process between examiner and candidate during which an assessment can be made of the ability of the candidate to diagnose and manage urologic problems.

For the purposes of the oral examination, the examiner assumes the candidate to have a satisfactory degree of cognitive knowledge, inasmuch as the candidate has already passed Part I (Qualifying Examination) of the Certification Examination.

Therefore, Part II, the Certifying Examination, will be devoted to the following three areas:

A. Assessment of the candidate's problem solving ability. The candidate is evaluated regarding his ability to collect systematically information, integrate it, assess the problem and propose an appropriate solution.

B. Assessment of the candidate's response to a change in situation. The flexible, dynamic interaction between the examiner and the candidate allows for an assessment of the candidate's ability to deal with changing clinical conditions. Changing clinical conditions may be posed arbitrarily by the examiner in order to assess various responses of the candidate, or may be developed by the examiner from the outcome of recommendations offered by the candidate during the interview.

C. Assessment of the candidate's professional behavior in his role as a urologist. The candidate's attitude, interaction with the examiner, and expression of patient management concerns contribute to the assessment of professional behavior.

Final Action of the Board

Final action concerning each applicant is made by the entire Board and is based on the applicant's training, professional record, attainments in the field of urology, and the results of the examination. An appeals mechanism, however, is available to all applicants at any stage of the certification proceedings. Details of this procedure are available upon request from the Board office.

THE ACTIVITIES DESCRIBED IN THE FOREGOING PROCEED FROM THE CERTIFICATE OF INCORPORATION AND BYLAWS WHICH STATE THE NATURE OF THE BUSINESS, OBJECTS, AND PURPOSES PROPOSED TO BE TRANSACTED AND CARRIED OUT BY THIS CORPORATION.

Guidelines for Special Training

While certificates of special qualifications in certain areas of urology are not offered by the Board, it is recognized that special expertise in some aspects of the discipline may be achieved through an organized program of study, practice and exposure, which is in addition to formal residency training. The Board has established guidelines for such special training programs in the fields of pediatric urology, renal transplantation, urologic oncology, and male and female reproductive surgery. These guidelines and others to be developed in the future can be obtained by program directors and pro-

spective trainees from the office of The American Board of Urology, Inc.

Recertification

Recertification on a voluntary basis has been available since 1981. Certificates issued by the Board on or after January 1, 1985, will bear a time-validity of ten (10) years. A physician failing to be recertified by the expiration date is not longer a Diplomate of the Board. It is recommended that Diplomates possessing a time-limited certificate plan to recertify at least one year before expiration. Recertification accomplished before the date of expiration of the certificate will be granted for a period of ten (10) years beyond the date of expiration of the previous certification, not the date of recertification. Recertification is an effort to assess the continuing competence of the practicing urologist and currently requires:

a. A current certificate issued by The American Board of Urology.

b. A current license to practice medicine issued by a State Board of Medical Licensure.

c. Current privileges to practice urology in a hospital accredited by the Joint Commission on Accreditation of Hospitals or such other hospital as may be judged acceptable by the Board.

d. Current engagement in practice, teaching, research or administration of urology.

e. A satisfactory evaluation of urological qualifications by the hospital administrator, the medical director or chief of urology, or by the chief of medical staff or similar officials in those hospitals where applicant exercises practice privileges.

f. Documentation of good standing in the medical profession.

g. Verified participation during the three years preceding application in at least 150 hours of continuing education in urology. At least 60 hours must have been earned in category I activities accredited by the Accreditation Council for Continuing Medical Education (ACCME) and the other 90 hours may be accrued through Categories II-VI activities, as designated currently by the Council of Medical Education of the AMA. These requirements may also be met by submitting any current valid certificate which document such CME credits.

h. A list submitted by the applicant of three to five local physicians, preferably urologists, who will provide a letter of reference on request.

i. Peer review by The American Board of Urology.

j. Agreement for an evaluation by a site visit to the applicant's community by a representative of the Board if necessary.

k. Attainment of a performance level determined by the Board to demonstrate acceptable knowledge of the specialty of urology on an examination for recertification given by the Board. Diplomates may select either a self-assessment examination or a closed-book and oral examination.

Revocation of Certificate

Certificates issued by this Board are subject to the provisions of the Articles of Incorporation and the By-laws. According to Article IX, Section 4, of the By-laws, "Each Certificate shall be subject to revocation in the event that:

"A. The issuance of such certificate or its receipt by the physician so certified shall have been contrary to, or in violation of, any provision of the Certificate of Incorporation of this, The American Board of Urology, Inc., or of the By-laws; or

"B. The physician or party certified shall not have been eligible to receive such certificate, irrespective of whether or not the facts constituting ineligibility were known to, or could have been ascertained by, the directors of the Board at the time of issuance of such certificate; or

"C. The physician or party so certified shall have made any misstatement of fact in application for such certificate

or in any other statement or representation to the Board or its representatives; or

"D. The physician so certified shall at any time have neglected to maintain the degree of competency in the practice of the specialty of urology as established by the Board, and shall refuse to submit to re-examination by the Board; or

"E. The physician so certified has been found to be guilty of unethical practices or immoral conduct or of conduct leading to revocation of his license."

The Board of Trustees of this Corporation shall have the sole power, jurisdiction and right to determine and decide whether the evidence or information before it is sufficient to constitute grounds for revocation of any certificate issued

by this Corporation. The Board of Trustees, may, however, at its discretion, require any physician so certified to appear before the Board of Trustees or before any one or more of them or before any individual or individuals designated by the Board of Trustees, upon not less than twenty (20) days written notice, and to show cause at the time and place specified in such notice, why the certificate should not be revoked upon any one or more of the above-described grounds specified in such notice. The failure of any physician so notified to appear as required in such notice, without excuse deemed sufficient to the Board of Trustees, shall constitute, *ipso facto*, cause for revocation of the certificate. The decisions of the Board of Trustees relating to all matters under this Section 4 shall be final and binding."

NOTES

APPENDIX C
MEDICAL LICENSURE REQUIREMENTS

MEDICAL LICENSURE REQUIREMENTS

The following information has been provided by Annette Van Veen Daigle of the staff of the AMA Department of Data Planning and Evaluation in cooperation with Arthur Osteen, Ph.D. of the Office of Physician Credentials and Qualifications. The tables are taken (with publication corrections) from "U.S. Medical Licensure Statistics, 1984 and Licensure Requirements, 1985," published by the AMA.

Policies for Initial Medical Licensure for Graduates of U.S. Medical Schools

The initial medical license of most U.S. medical school graduates is granted by endorsement of their National Board Certificates. All licensing jurisdictions, except Louisiana, Texas, and the Virgin Islands, will endorse certificates from the National Board. The Texas licensing board will endorse National Board certificates when Part II of the examination was passed before January 1, 1978, and will endorse state licenses based on the National Board certificate when Part II of the National Board examination was passed after January 1, 1978, if the candidate passes Day III of the Federation Licensing Examination (FLEX). Louisiana will endorse the National Board certificate for reciprocal candidates only. Candidates who graduated from approved US or Canadian medical schools on or after January 1, 1978 must also pass the clinical competence portion of FLEX. Those graduates who are not licensed by endorsement of a National Board certificate, must pass the FLEX which is used by all states as the medical licensing examination. In many states the certificate of the National Board of Examiners for Osteopathic Physicians and Surgeons can be endorsed for licensure. Boards of medical examiners in Guam, Massachusetts, and West Virginia will endorse U.S. specialty board certificates for licensing purposes in specific circumstances as delineated by the licensure regulations of those states.

Policies for Licensure of Graduates of Foreign Medical Schools

Most of the state medical boards will accept graduate training in Canada as equivalent to training undertaken in the U.S. Thirty-eight states will issue a medical license to a graduate of a Canadian medical school who holds a license in one of the provinces of Canada. Twenty-six licensing boards will, under certain specified conditions, endorse a Licentiate of the Medical Council of Canada certificate held by a foreign medical graduate.

In the most recent survey (June, 1985) conducted by the AMA Department of Data Planning and Evaluation, 43 states have indicated they will license foreign medical graduates who hold a Fifth Pathway certificate, but do not hold a standard ECFMG certificate.

Foreign educated candidates for licensure are permitted by nine state boards to take the FLEX before they have had graduate training if they have the standard ECFMG certificate. Candidates are not awarded a license until they have undertaken one or more years of training in the U.S. and have met other specific requirements of the individual

boards, e.g., an Educational Commission for Foreign Medical Graduates (ECFMG) certificate, personal interview, etc. Seven licensing boards, those in Alabama, Idaho, Illinois, Maryland, Ohio, Puerto Rico, and West Virginia maintain lists of state-approved schools; only graduates of these schools can be licensed.

Tables 1, 2, 3, 4, and 5 on the following pages summarize the licensure policies of state boards. It is strongly recommended that candidates contact the specific state board for the most current information on licensure requirements in that state. Names and addresses of the corresponding officers are listed in Table 6 of this Appendix.

Restricted Licenses and Educational Permits

Forty-eight boards provide for the issuance of educational permits, limited and temporary licenses, or other certificates for the restricted practice of medicine. The terms for the issuance of such certificates vary. Such certificates may be issued (1) for residents in training, (2) for supervised employment in state or private hospitals, and (3) for full-time practice until the next regular session of the licensing board. These permits must generally be renewed once a year with FLEX stipulated maximum number of renewals allowed (usually five years).

Amendments to the Immigration and Nationality Act made through Public Law 94-484, the Health Professions Educational Assistance Act of 1976, establish requirements for the admission of alien physicians to the United States, whether for permanent residency or for participation in graduate medical education training programs. The amendments require that alien graduates of foreign medical schools pass an examination determined by the Secretary of Health and Human Services to be the equivalent to Parts I and II of the National Board of Medical Examiners examination. The amendments also require that alien medical graduates demonstrate competence in oral and written English.

The Secretary of Health and Human Services has determined that the Foreign Medical Graduate Examination in the Medical Sciences (FMGEMS), which is prepared by the National Board of Medical Examiners and administered by the Educational Commission for Foreign Medical Graduates, is the equivalent of Parts I and II of the National Board of Medical Examiners examination for purposes of the amendments to the Immigration and Nationality Act. This examination, which lasts for two days and is composed of equal proportions of clinical science and basic science questions in a multiple choice format, is given twice a year at examination centers abroad and in the United States. Applications for the examination and questions should be addressed to the Educational Commission for Foreign Medical Graduates, 3624 Market Street, Philadelphia, PA 19104, U.S.A.

Graduates of foreign medical schools who are citizens of the United States and lawful permanent residents of the United States must pass the FMGEMS Examination in order to be provided with the ECFMG Certificate.

MEDICAL LICENSURE REQUIREMENTS

Table 1.—Policies of State Boards of Medical Examiners for Initial Licensure for Graduates of U.S. Medical Schools

State	Endorsement of National Boards (NB)	Length of Time NB's are endorsed?	No. of Yrs. of Accredited US or Canadian Graduate Medical Education Required	
			To Take Flex ¹	For Licensure
Alabama ²	Yes	NL	1	1
Alaska	Yes	NL	1	1
Arizona	Yes	15 yrs.(or See ³)	1	1
Arkansas	Yes	..	1 ⁴	1
California	Yes	5 yrs.(or See ³)	0	1
Colorado	Yes	NL	0-1	1
Connecticut	Yes	..	2	2
Delaware	Yes	NL	1	1
District of Columbia	Yes	NL	1	1
Florida	Yes	10 yrs.	1	1 ⁶
Georgia	Yes	NL	1	1
Guam ⁷	Yes	NL	2	2
Hawaii	Yes	NL	1	1
Idaho	Yes	NL	1	1
Illinois	Yes	NL	0-1	1
Indiana	Yes	NL	0-1	1
Iowa	Yes	NL	0-1	1
Kansas	Yes	NL	1 ⁵	1
Kentucky	Yes	NL	1 ⁵	1
Louisiana	No	..	0	0
Maine	Yes	NL	2	2 ⁸
Maryland	Yes	..	1 ⁵	1
Massachusetts	Yes	NL	1 ⁵	1
Michigan	Yes	NL	1 ⁵	1
Minnesota	Yes	NL	0-1	1 ⁹
Mississippi	Yes	NL	1	1
Missouri	Yes	..	0	0
Montana	Yes	..	1 ⁵	1 ⁹
Nebraska	Yes	NL	0-1	1
Nevada	Yes ³	NL	1	1
New Hampshire	Yes	..	2	2 ¹⁰
New Jersey	Yes	NL	1	1
New Mexico	Yes	NL	1	1
New York	Yes	NL	0-1	1
North Carolina	Yes	NL	0	1
North Dakota	Yes	NL	1	1
Ohio	Yes	NL	0 ¹¹	0 ¹¹
Oklahoma	Yes	(See ⁹)	0-1	1 ¹²
Oregon	Yes	5 yrs.(or See ³)	1	1
Pennsylvania	Yes	NL	0	1
Puerto Rico	Yes	NL	1	1
Rhode Island	Yes	NL	1	1
South Carolina	Yes	NL	1	1
South Dakota	Yes	NL	0-1	1
Tennessee	Yes	NL	0	0
Texas	No	..	0	1
Utah	Yes	NL	1	1
Vermont	Yes	NL	1	1
Virgin Islands	No	..	1	1
Virginia	Yes	NL	1	1
Washington	Yes	NL	2 ⁸	2 ⁸
West Virginia	Yes	8 yrs.	0	1
Wisconsin ³	Yes	NL	1	1
Wyoming	Yes	NL	0	1

NL—Indicates no limit.

¹—0-1 indicates that physician may sit for examination upon acceptance to or during the first year of accredited residency training.

²—Applicant must pass an oral examination if 10 years have elapsed since last licensure examination.

³—Oral examination required.

⁴—Not required of University of Arkansas students.

⁵—Before taking Component II.

⁶—Or 5 years licensed practice.

⁷—Applicant must be "board-eligible" by an American Specialty Board.

⁸—If graduated *before 1970* (*before July 28, 1985 for Washington*), only one year of graduate training is required.

⁹—At discretion of the board.

¹⁰—At board discretion, years of licensed practice may be substituted for training requirement.

¹¹—Two years are required for graduates of Canadian medical schools.

¹²—First year of residency in pathology and psychiatry not accepted.

Table 2.—Policies of State Boards of Medical Examiners for Citizens of Canada Who Are Graduates Accredited Canadian Medical Schools

State	Certification by Medical Council of Canada approved for Licensure by Reciprocity or Endorsement	Internship in Accredited Canadian Residency Training Program Accepted as Equivalent to First-Year Graduate Training Served in a U.S. Hospital
Alabama	Yes	Yes
Alaska	Yes	Yes
Arizona	Yes	Yes
Arkansas	Yes	Yes
California	No	Yes
Colorado	No	Yes
Connecticut	Yes	Yes
Delaware	Yes	Yes
District of Columbia	No	Yes
Florida	No	Yes
Georgia	Yes	Yes
Guam	No	
Hawaii	Yes	Yes
Idaho	Yes	Yes
Illinois	Yes	Yes
Indiana	Yes	Yes
Iowa	Yes ¹	Yes
Kansas	Yes	Yes
Kentucky	Yes	Yes
Louisiana	No	(See ²)
Maine	Yes	Yes
Maryland	Yes	Yes
Massachusetts	Yes	Yes
Michigan	No	Yes
Minnesota	Yes	Yes
Mississippi	Yes	Yes
Missouri	No	(See ²)
Montana	Yes	Yes
Nebraska	Yes	Yes
Nevada	No	Yes
New Hampshire	Yes	Yes ³
New Jersey	No	Yes
New Mexico	Yes	(See ⁴)
New York	Yes	Yes
North Carolina	No	Yes
North Dakota	Yes	Yes
Ohio	Yes	No ³
Oklahoma	Yes	Yes
Oregon	Yes	Yes
Pennsylvania	Yes ⁵	Yes
Puerto Rico	No	Yes
Rhode Island	Yes ⁶	Yes ⁶
South Carolina	No	No
South Dakota	Yes	Yes
Tennessee	Yes	(See ²)
Texas	Yes ⁷	Yes
Utah	Yes	Yes
Vermont	No	Yes
Virgin Islands	No	Yes
Virginia	Yes	Yes
Washington	Yes	Yes
West Virginia	Yes	Yes
Wisconsin ⁸	Yes ⁹	Yes
Wyoming	No ¹⁰	Yes

NOTE: All State Boards of Medical Examiners consider Canadian citizens who have graduated from an accredited Canadian medical school on the same basis for licensure as graduates of accredited U.S. medical schools.

. . .—Did not respond.

1.—Must be endorsed by provincial licensing board.

2.—Training not required.

3.—Two years formal postgraduate training required. (Or its equivalent, Ohio only.)

4.—Regulations pending

5.—Applicant must have received LMCC after May, 1970.

6.—By vote of board.

7.—Must be endorsed by provincial licensing board. If Medical Council of Canada examination was taken after January 1, 1978, candidate must also pass Component II of FLEX.

8.—Oral examination is required.

9.—If taken after January, 1, 1978.

10.—Only FLEX.

Table 3.—Policies of State Boards of Medical Examiners for Physicians Trained in Foreign Countries Other Than Canada

State	ECFMG Certificate Required		Physicians Who Complete a Fifth Pathway Program Are Qualified Licensure Candidates	Endorses the Canadian Certificate (LMCC) When Held by an FMG	No. of Yrs. of Accredited US or Canadian Graduate Medical Education	
	To Take FLEX	For Licensure			To Take FLEX ¹	For Licensure
Alabama	Yes	Yes	Yes ²	Yes	1	1
Alaska	Yes	Yes	No		1	1
Arizona	Yes	Yes	Yes ²	Yes ²	3	3
Arkansas	Yes	Yes	No	No	1	1
California	Yes	Yes	Yes	No	0	1
Colorado	Yes	Yes	Yes ⁵	No	1 ⁶	2
Connecticut	Yes	Yes	Yes	Yes	2	2
Delaware	Yes	Yes	No	No	3	3
District of Columbia	Yes	Yes	Yes	No	1	1
Florida	Yes	Yes	Yes ⁴⁻⁵	NO	1	1 ⁷
Georgia	Yes	Yes	Yes ²	No	3	3
Guam ⁹		Yes	No	No	2	2
Hawaii	Yes	Yes	Yes	Yes	2	2
Idaho	Yes	Yes	Yes	No	3	3
Illinois	Yes ¹⁰	Yes	Yes	Yes ¹¹	0-1	1
Indiana	Yes	Yes	No	Yes ¹²	2	2
Iowa	Yes	Yes	Yes ¹³	Yes ¹³	0-1	1
Kansas	Yes	Yes	Yes	No	1 ⁶	1
Kentucky	Yes	Yes	Yes	Yes	2 ⁶	3
Louisiana	Yes	Yes	Yes ¹⁴	No	3	3
Maine	Yes ¹⁵	Yes ¹⁵	No	No	3	3
Maryland	Yes	Yes	Yes	Yes	1 ⁶	1
Massachusetts	Yes	Yes	Yes ¹³	No	1 ⁶	2
Michigan	Yes	Yes	Yes	No	1 ⁶	1
Minnesota	Yes	Yes	Yes	Yes	0-1	2
Mississippi	Yes	Yes	Yes ¹⁴	No	3	3
Missouri	Yes	Yes	Yes	No	1	1
Montana	Yes	Yes	Yes	No	1 ⁶	3
Nebraska	Yes	Yes	Yes	No	0-1	3
Nevada	Yes	Yes	No	No	3	3
New Hampshire	Yes	Yes	Yes	Yes	2	2 ¹⁶
New Jersey	No	No	Yes ²	No	1	1 ¹⁷
New Mexico	Yes	Yes	No	Yes	1	1
New York	Yes	Yes	Yes	Yes ¹³	3	3
North Carolina	Yes	Yes	Yes ⁶	No	3	3
North Dakota	Yes ¹⁸	Yes ¹⁸	Yes ¹⁹	Yes	1	3
Ohio	Yes	Yes	Yes ²	Yes	2	2
Oklahoma	Yes	Yes	Yes ⁹	Yes	0-1	1
Oregon	Yes	Yes	Yes	No	3	3
Pennsylvania	Yes	Yes	Yes ²	Yes ²⁰	0	1
Puerto Rico	No	No	Yes	No	1	1
Rhode Island	Yes	Yes	Yes	Yes	2	2
South Carolina	Yes	Yes	No	No	3	3 ²¹
South Dakota	Yes	Yes	Yes ²	Yes	0-1	1
Tennessee	Yes	Yes	No	Yes ²⁰	1	1
Texas	Yes	Yes	Yes ¹⁻⁵	Yes ²²	2	3
Utah	Yes	Yes	Yes	Yes	1	1
Vermont	Yes	Yes	Yes ²	No	1	1
Virgin Islands	Yes	Yes	No	No	1	1
Virginia	Yes	Yes	Yes	Yes ⁷	1	1
Washington	Yes	Yes	Yes	Yes	2 ²³	2 ²³
West Virginia	Yes	Yes	Yes ¹¹	Yes ¹⁰	0	1
Wisconsin ²⁴	Yes	Yes	Yes ²	Yes ²⁰	1	1
Wyoming	Yes	Yes	No	No	1	2

NOTE: This summary should be verified by direct communication with the corresponding officer of the licensing board in the state in which the physician is interested. IN ALL STATES licenses based on the endorsement/acceptance of a physician's credentials are granted to those physicians meeting all state requirements—AT THE DISCRETION OF THE LICENSING BOARD. Additional information provided by the state follows.

Yes—Implies yes.

No—Implies no or no requirement.

. . . Indicates that states did not respond to the question.

¹—0-1 indicates that physician may sit for examination upon acceptance to or during the first year of accredited residency training.

²—After completion of an additional 12-month medical postgraduate program.

³—With three years postgraduate training in an accredited US and/or Canadian training institution.

⁴—One year in California, two in other states.

⁵—University of Colorado Fifth Pathway only.

⁶—Before taking Component II.

⁷—One year accredited graduate medical education or five years licensed practice in state or country is required.

⁸—If passed the ECFMG examination or FMGEMS.

⁹—Applicant must be "board-eligible" by an American Specialty Board.

¹⁰—Or Visa Qualifying Examination.

¹¹—Only if graduate of state-approved medical education program.

¹²—With required medical postgraduate training.

¹³—Provided all other licensure requirements are met.

¹⁴—May be counted as one year of required postgraduate training.

¹⁵—ECFMG certification (subsequent to July, 1984) obtained on a basis of FMGEMS only. VQE, if successfully passed, accepted as a substitute meeting all state requirements.

¹⁶—At board discretion, years of licensed practice may be substituted for training requirement.

¹⁷—For candidates receiving a medical degree on or after July 1, 1985, three years of accredited postgraduate training is required.

¹⁸—A standard ECFMG certificate is required of the graduates of foreign medical schools except graduates of foreign medical schools located in Canada, England, Scotland, Ireland, Australia, and New Zealand.

¹⁹—Students in the AMA approved Fifth Pathway program must have completed one year of supervised clinical training and one year of approved postgraduate training (Item 1). Item 2 is waived for the Fifth Pathway student only.

²⁰—If passed after May, 1970 (Pennsylvania); January 1, 1978 (Wisconsin). If passed before January 1, 1978 (Tennessee).

²¹—Graduate education must be in US.

²²—If passed the ECFMG examination. If the Medical Council of Canada was passed after January 1, 1978, candidate must also pass FLEX Component II.

²³—One year if graduated before July 28, 1985.

²⁴—Oral examination is required.

Table 4—Fees for Issuing Medical Licenses by Examination and by Reciprocity or Endorsement¹ and License Reregistration Intervals and Fees

	Examination			Reciprocity or Endorsement (\$)	License Reregistration		
	FLEX Component I (\$)	FLEX Component II (\$)	Examination or FLEX Both Components (\$)		Registration Interval (Yrs.)	Fee (\$)	CME Required
Alabama	200	200	200	175	1	50	..
Alaska	..	..	250	200	4	600	x
Arizona	..	..	350	350	1	120	x
Arkansas	..	..	250	250 ²	1	25	x
California	375	398	473	100	2	200	x
Colorado	..	..	300	197	2	78	..
Connecticut	100 ³	100 ³	150	150	1	160	..
Delaware	..	..	390	150	2	30	..
District of Columbia	..	..	210	200	2	120	..
Florida	350	350	350	350	2	100 ⁴	x
Georgia	230	255	330	200	2	50	..
Guam	..	..	150	150	2	40	..
Hawaii	240	265	350	125	2	190	x
Idaho	..	..	225	225	1	75	..
Illinois	180	204	282	175	3	105	x
Indiana	215	240	315	200	2	40	..
Iowa	240	265	350	200	1	100	x
Kansas	165	180	265 ⁵	130	1	50	x
Kentucky	165	185	350	150	1	65	x
Louisiana	190	215	390	200	1	50	..
Maine	..	..	100 ⁶	125	2	75	x
Maryland	175 ⁷	200 ⁷	300 ⁷	200 ⁷	2	50	x
Massachusetts	175	200	275	150	2	100	x
Michigan	..	..	165	105	3	120	x
Minnesota	..	..	400	100	1	40	x
Mississippi	190	215	350	200	1	40	..
Missouri	..	..	250	250	1	30	..
Montana	190	215	340	100	1	35 ⁸	..
Nebraska	200	250	350	200	1	20	x
Nevada	..	..	440	200	2	300 ⁸	x
New Hampshire	..	..	150	150	1	50	x
New Jersey	200	225	300	150	2	80	x
New Mexico	..	..	300	200	1	30	x
New York	280	280	280	205	3	120	..
North Carolina	..	..	400	100	2	50	..
North Dakota	..	225	400	150	1	60	..
Ohio	150	150	160	185	2	100	x
Oklahoma	390	415	490	300	1	100	..
Oregon	..	..	540 ¹	200	1	85 ⁸	..
Pennsylvania	175	200	275	100	2	0	x
Puerto Rico	..	..	50	50	3	50	..
Rhode Island	..	..	150	150	1	50	x
South Carolina	400	400	400	300	1	60	..
South Dakota	250	275	400	100	1	25	..
Tennessee	..	..	300	175	1	35	..
Texas	400 ⁹	400 ⁹	400	600	1	36	..
Utah	..	..	250	100	2	50	x
Vermont	..	..	200	105	1	50	..
Virgin Islands	..	..	100	65	1	100	..
Virginia	250	250	500	225	2	50	..
Washington	50 ¹⁰	50	125	75	1	60	x
West Virginia	125	125	250	150	2	50	..
Wisconsin	140	165	240	40	2	82	x
Wyoming	175	200	300	100	1	40	..

X—Indicates yes.

1.—In many cases there is an additional recording or registration fee.

2.—May vary.

3.—Available under certain conditions.

4.—Non-Florida resident, \$1,000.

5.—Plus \$130 for licensure.

6.—Plus cost of FLEX and oral examination.

7.—If graduate of foreign medical school, add \$25.

8.—Active, \$5 inactive (Montana); \$150 inactive (Nevada); \$45 inactive or out-of-state (Oregon).

9.—\$200 if partial retest.

10.—Plus \$25 if initial applicant.

Table 5.— Current Board Standards for Administration of the New FLEX Examination

	No. of Years of Accredited US or Canadian Graduate Medical Education Required to Take FLEX		FLEX Candidates Must Sit for Both Components Initially	Components I & II Must be Passed in One Sitting	No. of Times Must Pass Component I Before Repeating Component II	No. of Yrs. Within Candidate May Repeat Each Component Without Penalty ¹	Which Both Components Must be Passed to be Valid	Failure in Another State Counted as Failure
	Graduates of US/Canadian Medical Schools	Graduates of Foreign Medical Schools						
Alabama	1	1	x	..	x	2	NL	x
Alaska	1	1	..	..	..	2	NL	x
Arizona	1	3	x	x	..	3	..	..
Arkansas	1 ²	1	..	..	x	2	..	x
California	0	0	..	..	x	2	..	x
Colorado	0-1 ^{3,4}	1 ⁴	..	..	..	NL	7	x
Connecticut	2	2	x	..	x	6	3	x
Delaware	1	3	..	..	..	2	NL	x
District of Columbia	1	1	x	..	..	3	7	x
Florida	1	1	..	..	..	3	5	x
Georgia	1	3	x	..	x	3	7	x
Guam	2	2	..	..	..	..	..	x
Hawaii	1	2	x	x	..	NL	7	..
Idaho	1	3	x	x	..	3	NL	x
Illinois	0-1 ³	0-1 ³	x	..	..	5	5	..
Indiana	0-1 ³	2	..	..	x	3	..	..
Iowa	0-1 ³	0-1 ³	x	..	x	2	7	x
Kansas	1 ⁴	1 ⁴	..	..	x	3	2	x
Kentucky	1 ⁴	2 ⁴	x	..	x	3	NL	x
Louisiana	0	3	x	..	..	3	7	x
Maine	2	3	x	x	..	NL	7	x
Maryland	1 ⁴	1 ⁴	..	..	x	3	5	x
Massachusetts	1 ⁴	1 ⁴	..	..	x	2	7	x
Michigan	1 ⁴	1 ⁴	..	..	..	5	NL	x
Minnesota	0-1 ³	0-1 ³	x	x	..	5	NL	x
Mississippi	1	3	..	..	x	6	7	x
Missouri	0	1	x	x	..	3	NL	x
Montana	1 ⁴	1 ⁴	..	..	..	2	7	x
Nebraska	0-1 ³	0-1 ³	x	..	..	3	7	x
Nevada	1	3	x	x	..	2	7	x
New Hampshire	2	2	..	..	..	..	..	x
New Jersey	1	1	x	..	..	NL	5	..
New Mexico	1	1	x	x	..	3	..	x
New York	0-1 ³	3	..	..	..	10	5	x
North Carolina	0	3	..	..	x	NL	7	x
North Dakota	1	1	x	..	x	6	3	x
Ohio	0 ⁵	2	x	..	..	NL	NL	..
Oklahoma	0-1 ³	0-1 ³	..	..	x	2	7	x
Oregon	1	3	x	x	..	3	7	x
Pennsylvania	0	0	..	..	..	2	NL	x
Puerto Rico	1	1	..	..	..	..	..	..
Rhode Island	1	2	x	..	..	NL	..	x
South Carolina	1	3	..	..	x	3	5	x
South Dakota	0-1 ³	0-1 ³	x	..	x	3	5	x
Tennessee	0	1	x	x	..	NL	NL	..
Texas	0	2	..	..	..	3	7	x
Utah	1	1	x	..	..	3	7	x
Vermont	1	1	x	x	..	1	..	..
Virgin Islands	1	1	..	..	..	..	..	..
Virginia	1	1	..	..	x	3	NL	x
Washington	2 ⁶	2 ⁶	..	..	x	3	7	x
West Virginia	0	0	x	..	..	2	7	x
Wisconsin	1	1	x	..	..	3	NL	x
Wyoming	0	1	x	..	x	2	NL	x

NOTE: ALL BOARDS REQUIRE THAT EACH COMPONENT MUST BE PASSED WITH A SCORE OF 75 OR BETTER. IN ALL STATES, licenses are granted to physicians meeting all state requirements—AT THE DISCRETION OF THE BOARD. This summary should be verified by direct communication with the corresponding officer of the licensing board in the state in which the physician is interested.

X—Indicates yes.

..—Indicates no answer or rules pending.

¹—Penalties vary from state to state. In some, once the maximum has been

reached, the candidate is ineligible for licensure. In other states, the candidate will be required to show evidence of additional study or meet other board regulations.

²—Not required of University of Arkansas students.

³—0-1 indicates that physician may sit for examination upon acceptance to or during the first year of accredited residency training.

⁴—Before taking Component II.

⁵—Two years for graduates of Canadian medical schools.

⁶—If graduated before July 28, 1985, only one year is required.

Table 6.—Corresponding Officers of Boards of Medical Examiners in the United States and Possessions

Alabama: Larry D. Dixon, Executive Director, Alabama State Board of Medical Examiners, P.O. Box 946, Montgomery 36102.

Alaska: Julieann Nelson, Department of Commerce and Economic Development, Division of Occupational Licensing, State Medical Board, Pouch D, Juneau 99811.

Arizona: Douglas N. Cerf, Executive Director, Arizona Board of Medical Examiners, 1990 W. Camelback Rd., Suite 401, Phoenix 85015.

Arkansas: Joe Verser, MD, Secretary, Arkansas State Medical Board, P.O. Box 102, Harrisburg 72432.

California: Kenneth Wagstaff, Executive Director, California Board of Medical Quality Assurance, 1430 Howe Ave., Sacramento 95825.

Colorado: Thomas Beckett, Program Administrator, Board of Medical Examiners, 1525 Sherman Street, Room 132, Denver 80203.

Connecticut: Elise Gaulin-Kremer, PhD, Connecticut Department of Health Services, 150 Washington St., Hartford 06106.

Delaware: Rosemarie S. Perez, Administrative Assistant, Board of Medical Practice of Delaware, Margaret O'Neill Bldg., Box 1401, Dover 19903.

District of Columbia: P. Joseph Sarnella, Staff Director, Commission on Licensure to Practice the Healing Arts, 605 G St., NW, Room 202-Lower Level, Washington, D.C. 20001.

Florida: Dorothy Faircloth, Executive Director, Board of Medical Examiners, 130 N. Monroe Street, Suite #110, Tallahassee 32301.

Georgia: Andrew Watry, Executive Director, Composite State Board of Medical Examiners, 166 Pryor Street, S.W., Room 300, Atlanta 30303.

Guam: Karen Cruz, Administrator, Department of Public Health-Social Services, P.O. Box 2816, Agana 96910.

Hawaii: Richard D. O'Brien, Executive Secretary, Board of Medical Examiners, P.O. Box 541, Honolulu 96809.

Idaho: Donald L. Deleski, Executive Director, State Board of Medicine, 700 N. State, Boise 83720.

Illinois: Karen Dunlap, Department of Registration and Education, 320 W. Washington, Springfield 62786.

Indiana: Linda D. McClain, Administrator, Health Professions Bureau, 964 N. Pennsylvania St., Indianapolis 46204

Iowa: Ronald V. Saf, Executive Director, Board of Medical Examiners, State Capitol Complex, Executive Hills West, Des Moines 50319.

Kansas: Executive Secretary, Board of Medical Examiners, 503 Kansas Avenue, Suite 500, Topeka 66603.

Kentucky: C. Wm. Schmidt, Executive Director, Board of Medical Licensure, Mall Office Center, 400 Sherburn Lane, #222, Louisville 40205.

Louisiana: J. Morgan Lyons, MD, Secretary-Treasurer, Louisiana State Board of Medical Examiners, 830 Union St., Suite 100, New Orleans 70112.

Maine: Angelina Hubert, Executive Secretary, Maine Board of Registration in Medicine, East Side Professional Bldg., RFD #3, Box 461, Waterville 04901.

Maryland: Patricia Carrington, Board of Medical Examiners, 201 W. Preston Street, Room 111, Baltimore 21201.

Massachusetts: Barbara Neumann, Executive Secretary, Massachusetts Board of Registration in Medicine, 100 Cambridge St., Room 1507, Boston 02202.

Michigan: Herman Fishman, Licensing Executive, Department of Licensing and Regulation, Bureau of Health Services, 611 W. Ottawa St., P.O. Box 30018, Lansing 48909

Minnesota: David Ziegenhagen, Executive Secretary, Board of Medical Examiners, 717 Delaware St., S.E., Room 352, Minneapolis 55414.

Mississippi: Frank Jay Morgan, Jr., MD, Executive Officer, Mississippi State Board of Medical Licensure, 2688-D Insurance Center Dr., Jackson 39216.

Missouri: Gary R. Clark, Executive Secretary, Missouri State Board of Medical Examiners, P.O. Box 4, Jefferson City 65102.

Montana: Carol C. Berger, Administrative Assistant, Montana State Board of Medical Examiners, 1424 9th Ave., Helena 59620.

Nebraska: Laura J. Partch, Executive Secretary, Nebraska State Board of Medical Examiners, P.O. Box 95007, Lincoln 68509.

Nevada: Kathleen Lewis, Executive Secretary, Nevada State Board of Medical Examiners, P.O. Box 7238, Reno 89510.

New Hampshire: Winifred H. Prentiss, Administrative Assistant I, Board of Registration in Medicine, H & W Building, 6 Hazen Dr., Concord 03301.

New Jersey: Charles A. Janousek, Executive Secretary, New Jersey Board of Medical Examiners, 28 W. State St., Room 914, Trenton 08608.

New Mexico: Michelle McGinnis, Administrator, New Mexico State Board of Medical Examiners, P.O. Drawer 1388, Santa Fe 87504.

New York: Thomas Monahan, Associate Executive Secretary, State Board for Medicine, State Education Department, Empire State Plaza, Cultural Education Center, Albany, 12230.

North Carolina: Bryant D. Paris, Jr., Executive Secretary, North Carolina Board of Medical Examiners, 222 N. Person St., Suite 214, Raleigh 27601.

North Dakota: Rolf P. Sletten, Executive Secretary and Treasurer, Board of Medical Examiners, 418 E. Broadway Ave, Suite C-10, Bismarck 58501.

Ohio: Penny McKinsey, Ohio State Medical Board, 65 S. Front St., Suite 510, Columbus 43215.

Oklahoma: Carole A. Smith, Administrator, Oklahoma State Board of Medical Examiners, 5104 N Frances, Suite C, Oklahoma City 73118.

Oregon: John J. Ulwelling, Executive Secretary, Board of Medical Examiners, 1002 Loyalty Bldg., 317 S. W. Alder St., Portland 97204.

Pennsylvania: Loretta M. Frank, Administrative Assistant, Pennsylvania State Board of Medical Education, Bureau of Professional and Occupational Affairs, P.O. 2649, Harrisburg 17105.

Puerto Rico: Irza Torres-Aguilar, Division of Examining Board, Box 9342, Santurce 00908.

Rhode Island: Robert W. McClanahan, Administrator, Rhode Island Board of Medical Examiners in Medicine, 75 Davis Street, Providence 02908.

South Carolina: N. B. Heyward, Executive Director, South Carolina Department of Medical Examiners, 1315 Blanding St., Columbia 29201.

South Dakota: Robert D. Johnson, Executive Secretary, South Dakota Department of Medical Examiners, 608 W. Avenue N., Sioux Falls 57104.

Tennessee: Marvelene Corcoran, Administrative Assistant, Tennessee State Board of Medical Examiners, 283 Plus Park Blvd., Nashville 37216.

Texas: G. Valter Brindley, Jr., MD, Executive Director, Texas State Board of Medical Examiners, P. O. Box 13562, Capitol Station, Austin 78711.

Utah: Robert O. Bowen, Director, Utah Division of Registration, 160 E 300 S., P.O. Box 45802, Salt Lake City 84110.

Vermont: Wendy Lucas, Vermont State Board of Medical Practice, Redstone Building, 26 Terrace St., Montpelier 05602.

Virginia: Eugenia Dorson, Executive Secretary, Virginia State Board of Medicine, P.O. Box 27708, Richmond 23261.

Virgin Islands: Secundina Mercado, MD, Secretary, Virgin Islands Board of Medical Examiners, P.O. Box 7309, St. Thomas 00801.

Washington: Arlene Robertson, Assistant Executive Secretary, Washington State Board of Medical Examiners, P.O. Box 9649, Olympia 98504.

West Virginia: L. Ronald D. Walton, Executive Director, West Virginia Board of Medicine, 100 Dee St., Suite 104, Charleston 25304.

Wisconsin: Deanna Zychowski, Executive Secretary, Wisconsin Board of Medical Examiners, 1400 E. Washington Ave., Madison 53702.

Wyoming: Lawrence J. Cohen, MD, Executive Secretary, Wyoming State Board of Medical Examiners, Hathaway Bldg., Suite 427, Cheyenne 82002.

APPENDIX D
LIST OF MEDICAL SCHOOLS IN THE U.S.

LIST OF MEDICAL SCHOOLS IN THE U.S.

ALABAMA

- 00102 University of Alabama School of Medicine,
Birmingham, AL 35294
00106 University of South Alabama College of Medicine,
Mobile, AL 37788

ARIZONA

- 00301 University of Arizona College of Medicine,
Tucson, AZ 85724

ARKANSAS

- 00401 University of Arkansas College of Medicine,
Little Rock, AR 77205

CALIFORNIA

- 00502 University of California, San Francisco School of Medicine,
San Francisco, CA 94143
00506 University of Southern California School of Medicine,
Los Angeles, CA 90033
00511 Stanford University School of Medicine,
Palo Alto, CA 94305
00512 Loma Linda University School of Medicine,
Loma Linda, CA 92350
00514 University of California, Los Angeles School of Medicine,
Los Angeles, CA 90024
00515 University of California, California College of Medicine,
Irvine, CA 92717
00518 University of California, San Diego School of Medicine,
La Jolla, CA 92093
00519 University of California, Davis School of Medicine,
Davis, CA 95616

COLORADO

- 00702 University of Colorado School of Medicine,
Denver, CO 80262

CONNECTICUT

- 00801 Yale University School of Medicine,
New Haven, CT 06510
00802 University of Connecticut School of Medicine,
Farmington, CT 06032

DISTRICT OF COLUMBIA

- 01001 George Washington University School of Medicine,
Washington, DC 20037
01002 Georgetown University School of Medicine,
Washington, DC 20007
01003 Howard University College of Medicine,
Washington, DC 20059

FLORIDA

- 01102 University of Miami School of Medicine,
Miami, FL 33101
01103 University of Florida College of Medicine,
Gainesville, FL 32610
01104 University of South Florida College of Medicine,
Tampa, FL 33612

GEORGIA

- 01201 Medical College of Georgia,
Augusta, GA 30912
01205 Emory University School of Medicine,
Atlanta, GA 30322
01221 Morehouse School of Medicine,
Atlanta, GA 30314
01222 Mercer University School of Medicine,
Macon, GA 31207

HAWAII

- 01401 University of Hawaii John A Burns School of Medicine,
Honolulu, HI 96822

ILLINOIS

- 01601 Rush Medical College of Rush University,
Chicago, IL 60612
01602 University of Chicago, Pritzker School of Medicine,
Chicago, IL 60637
01606 Northwestern University Medical School,
Chicago, IL 60611

- 01611 University of Illinois College of Medicine,
Chicago, IL 60612
01642 University of Health Sciences/The Chicago Medical
School, North Chicago, IL 60064
01643 Loyola University of Chicago, Stritch School of Medicine,
Maywood, IL 60153
01645 Southern Illinois University School of Medicine,
Springfield, IL 62708

INDIANA

- 01720 Indiana University School of Medicine,
Indianapolis, IN 46223

IOWA

- 01803 University of Iowa College of Medicine,
Iowa City, IA 52242

KANSAS

- 01902 University of Kansas School of Medicine,
Kansas City, KS 66103

KENTUCKY

- 02002 University of Louisville School of Medicine,
Louisville, KY 40292
02012 University of Kentucky College of Medicine,
Lexington, KY 40536

LOUISIANA

- 02101 Tulane University School of Medicine,
New Orleans, LA 70112
02105 Louisiana State University School of Medicine in New
Orleans, New Orleans, LA 70112
02106 Louisiana State University School of Medicine in
Shreveport, Shreveport, LA 71130

MARYLAND

- 02301 University of Maryland School of Medicine,
Baltimore, MD 21201
02307 Johns Hopkins University School of Medicine,
Baltimore, MD 21205
02312 Uniformed Services University of the Health Sciences,
F Edward Hebert School of Medicine,
Bethesda, MD 20014

MASSACHUSETTS

- 02401 Harvard Medical School,
Boston, MA 02115
02405 Boston University School of Medicine,
Boston, MA 02118
02407 Tufts University School of Medicine,
Boston, MA 02111
02416 University of Massachusetts Medical School,
Worcester, MA 01605

MICHIGAN

- 02501 University of Michigan Medical School,
Ann Arbor, MI 48109
02507 Wayne State University School of Medicine,
Detroit, MI 48201
02512 Michigan State University College of Human Medicine,
East Lansing, MI 48824

MINNESOTA

- 02604 University of Minnesota Medical School,
Minneapolis, MN 55455
02607 University of Minnesota, Duluth School of Medicine,
Duluth, MN 55812
02608 Mayo Medical School,
Rochester, MN 55905

MISSISSIPPI

- 02701 University of Mississippi School of Medicine,
Jackson, MS 39216

MISSOURI

- 02802 Washington University School of Medicine,
St Louis, MO 63110
02803 University of Missouri, Columbia School of Medicine,
Columbia, MO 65212

- 02834 Saint Louis University School of Medicine,
St Louis, MO 63104
02846 University of Missouri, Kansas City School of Medicine,
Kansas City, MO 64108

NEBRASKA

- 03005 University of Nebraska College of Medicine,
Omaha, NE 68105
03006 Creighton University School of Medicine,
Omaha, NE 68178

NEVADA

- 03101 University of Nevada School of Medicine,
Reno, NV 89557

NEW HAMPSHIRE

- 03201 Dartmouth Medical School,
Hanover, NH 03756

NEW JERSEY

- 03305 UMDNJ-New Jersey Medical School,
Newark, NJ 07103
03306 UMDNJ-Rutgers Medical School,
Piscataway, NJ 08854

NEW MEXICO

- 03401 University of New Mexico School of Medicine,
Albuquerque, NM 87131

NEW YORK

- 03501 Columbia University College of Physicians and Surgeons,
New York, NY 10032
03503 Albany Medical College of Union University,
Albany, NY 12208
03506 State University of New York at Buffalo School of
Medicine, Buffalo, NY 14214
03508 State University of New York, Downstate Medical Center
College of Medicine, Brooklyn, NY 12203
03509 New York Medical College,
Valhalla, NY 10595
03515 State University of New York, Upstate Medical Center
College of Medicine, Syracuse, NY 13210
03519 New York University School of Medicine,
New York, NY 10016
03520 Cornell University Medical College,
New York, NY 10021
03545 University of Rochester School of Medicine and
Dentistry, Rochester, NY 14642
03546 Albert Einstein College of Medicine of Yeshiva University,
New York, NY 10461
03547 Mount Sinai School of Medicine of City University of
New York, New York, NY 10029
03548 State University of New York at Stony Brook,
School of Medicine, Stony Brook, NY 11794

NORTH CAROLINA

- 03601 University of North Carolina at Chapel Hill School of
Medicine, Chapel Hill, NC 27514
03605 Bowman Gray School of Medicine of Wake Forest
University, Winston-Salem, NC 27103
03607 Duke University School of Medicine,
Durham, NC 27710
03608 East Carolina University School of Medicine,
Greenville, NC 27834

NORTH DAKOTA

- 03701 University of North Dakota School of Medicine,
Grand Forks, ND 58202

OHIO

- 03806 Case Western Reserve University School of Medicine,
Cleveland, OH 44206
03840 Ohio State University College of Medicine,
Columbus, OH 43210
03841 University of Cincinnati College of Medicine,
Cincinnati, OH 45267

- 03843 Medical College of Ohio at Toledo,
Toledo, OH 43699
03844 Northeastern Ohio Universities College of Medicine,
Rootstown, OH 44272
03845 Wright State University School of Medicine,
Dayton, OH 45401

OKLAHOMA

- 03901 University of Oklahoma College of Medicine,
Oklahoma City, OK 73190
03905 Oral Roberts University School of Medicine,
Tulsa, OK 74171

OREGON

- 04002 Oregon Health Sciences University School of Medicine,
Portland, OR 97201

PENNSYLVANIA

- 04101 University of Pennsylvania School of Medicine,
Philadelphia, PA 19104
04102 Jefferson Medical College of Thomas Jefferson
University, Philadelphia, PA 19107
04107 Medical College of Pennsylvania,
Philadelphia, PA 19129
04109 Hahnemann University College of Medicine,
Philadelphia, PA 19102
04112 University of Pittsburgh School of Medicine,
Pittsburgh, PA 15261
04113 Temple University School of Medicine,
Philadelphia, PA 19140
04114 Pennsylvania State University College of Medicine,
Hershey, PA 17033

PUERTO RICO

- 04201 University of Puerto Rico School of Medicine,
San Juan, PR 00936
04202 Ponce School of Medicine,
Ponce, PR 00732
04203 Universidad Central del Caribe Escuela de Medicina,
Cayey, PR 00633

RHODE ISLAND

- 04301 Brown University Program in Medicine,
Providence, RI 02912

SOUTH CAROLINA

- 04501 Medical University of South Carolina College of Medicine,
Charleston, SC 29425
04504 University of South Carolina School of Medicine,
Columbia, SC 29208

SOUTH DAKOTA

- 04601 University of South Dakota School of Medicine,
Vermillion, SD 57069

TENNESSEE

- 04705 Vanderbilt University School of Medicine,
Nashville, TN 37232
04706 University of Tennessee College of Medicine,
Memphis, TN 38163
04707 Meharry Medical College School of Medicine,
Nashville, TN 37208
04720 East Tennessee State University, Quillen-Dishner College
of Medicine, Johnson City, TN 37614

TEXAS

- 04802 University of Texas Medical Branch at Galveston,
Galveston, TX 77550
04804 Baylor College of Medicine,
Houston, TX 77030
04812 University of Texas Southwestern Medical School at
Dallas, Dallas, TX 75235
04813 University of Texas Medical School at San Antonio,
San Antonio, TX 78284
04814 University of Texas Medical School at Houston,
Houston, TX 77225

- 204815 Texas Tech University Health Science Center School of Medicine, Lubbock, TX 79430
- 04816 Texas A & M University College of Medicine, College Station, TX 77843

UTAH

- 04901 University of Utah School of Medicine, Salt Lake City, UT 84132

VERMONT

- 05002 University of Vermont College of Medicine, Burlington, VT 05405

VIRGINIA

- 05101 University of Virginia School of Medicine, Charlottesville, VA 22908
- 05104 Virginia Commonwealth University, Medical College of Virginia, Richmond, VA 23298

- 05107 Eastern Virginia Medical School, Norfolk, VA 23501

WASHINGTON

- 05404 University of Washington School of Medicine, Seattle, WA 98195

WEST VIRGINIA

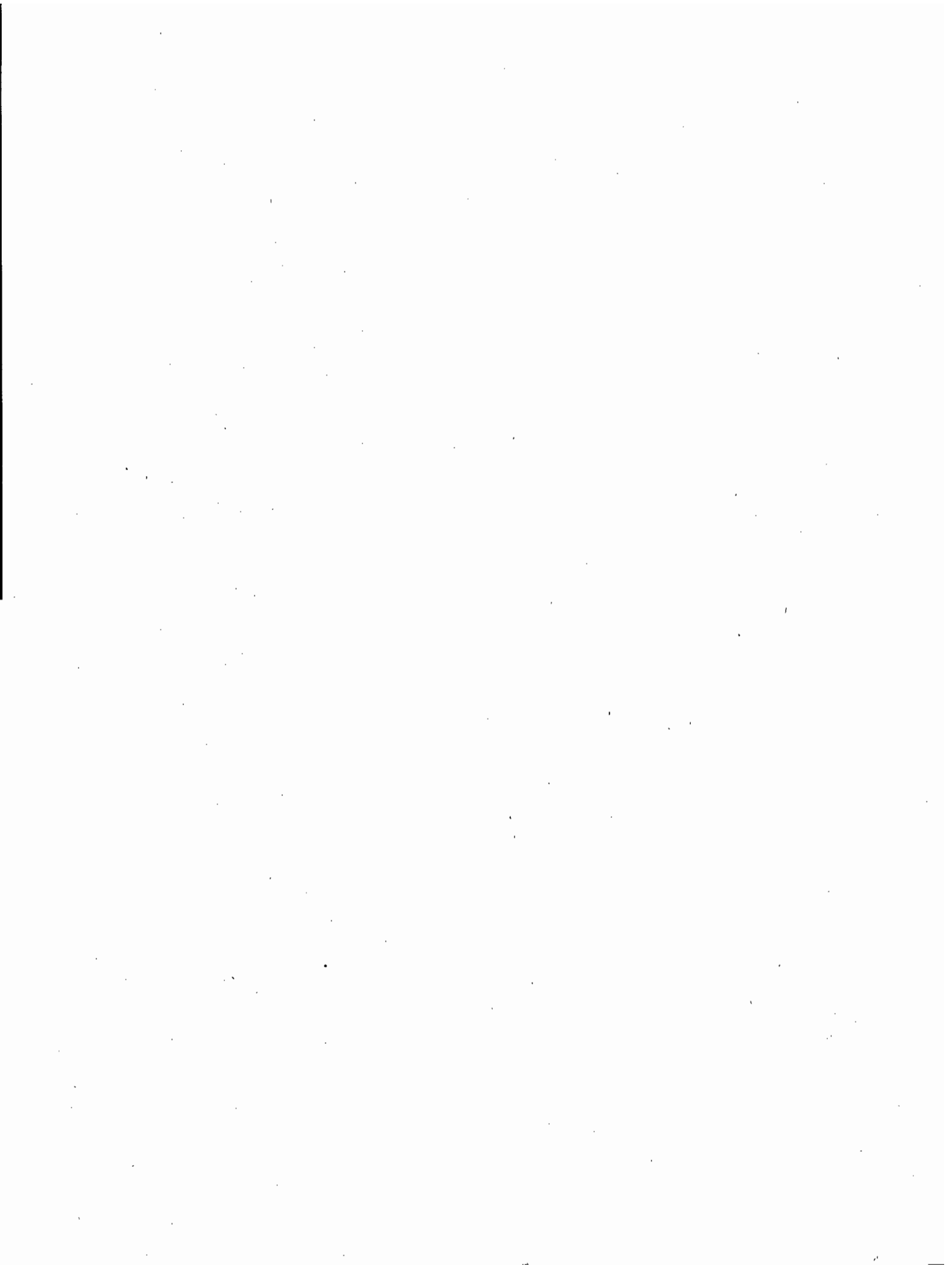
- 05501 West Virginia University School of Medicine, Morgantown, WV 26506
- 05502 Marshall University School of Medicine, Huntington, WV 25701

WISCONSIN

- 05605 University of Wisconsin Medical School, Madison, WI 53706
- 05606 Medical College of Wisconsin, Milwaukee, WI 53226

NOTES

APPENDIX E
ABBREVIATIONS USED IN DIRECTORY LISTING



ABBREVIATIONS USED IN DIRECTORY LISTING

TYPE OF HOSPITAL CONTROL

A	Army
AF	Air Force
CH	Church
CITY	City
CO	County
CORP	Corporation
CYCO	City/County
HDA	Hospital District Authority
IO	Individual Owned
MISC	Miscellaneous
N	Navy
NP	Other Not-for-Profit
OF	Other Federal
P	Partnership
PHS	Public Health Service
ST	State
VA	Veterans Administration

MEDICAL SCHOOL AFFILIATION

M	Major
L	Limited
G	Graduate

SPECIALTIES

AIM	Allergy and Immunology
AM	Aerospace Medicine
AN	Anesthesiology
BBK	Blood Banking
CHP	Child Psychiatry
CRS	Colon and Rectal Surgery
D	Dermatology
DP	Dermatopathology
DR	Diagnostic Radiology
EM	Emergency Medicine
FOP	Forensic Pathology
FP	Family Practice
GPM	General Preventive Medicine
GS	Surgery
HMP	Hematology (Pathology)
IM	Internal Medicine
MPH	Combined General Preventive Medicine/ Public Health
N	Neurology
NM	Nuclear Medicine
NP	Neuropathology
NPM	Neonatal-Perinatal Medicine
NR	Diagnostic Radiology (Nuclear)
NS	Neurosurgery
OBG	Obstetrics/Gynecology
OM	Occupational Medicine
OPH	Ophthalmology
ORS	Orthopedic Surgery
OTO	Otolaryngology
P	Psychiatry
PD	Pediatrics
PDC	Pediatric Cardiology
PDE	Pediatric Endocrinology
PDS	Pediatric Surgery
PH	Public Health
PHO	Pediatric Hemato-Oncology
PM	Physical Medicine and Rehabilitation

PNP	Pediatric Nephrology
PS	Plastic Surgery
PTH	Pathology
TR	Therapeutic Radiology
TRN	Transitional
TS	Thoracic Surgery
U	Urology
VS	Vascular Surgery

ALPHABETIC LISTING OF ABBREVIATIONS FOR SPECIALTY DATA

A	Adult Orthopedics
AA	Annual Admissions
AC	Anatomic/Clinical Pathology
ACP	Annual New Cancer Patients
ADC	Average Daily Census
ADPWH	Accessions Dermatopathology Within Hospital
AE	Area of Emphasis
AN	Total Anesthetics
AP	Anatomic Pathology
ARH	Accessions Referred to Hospital
ATT	Annual Teletherapy Treatment
C	Children's Orthopedics
CNP	Consultation on Nonsurgical Patients
CP	Clinical Pathology
F	Fractures
GPSS	Gross Photos Patients or Specimens
IIC	Interstitial, Intra Cavitory Treatments
IVTP	Total In Vitro Procedures
IVVP	Total In Vivo Procedures
LE	Total Laboratory Examinations
MN	Total Medicolegal Necropsies
N	Number of Necropsies
NB	Necropsies on Bodies Examined at Scene
NCNS	Necropsies With CNS Examinations
NH	Necropsies on Homicides
NNI	Number of Nuclear Images
NP	Average Daily Census-Newborn
NS	Neurosurgical Specimens
NT	Necropsies, Toxicological Tests Made
NXE	Number of X-Ray Examinations
OPV	Annual Outpatient Visits
OPV-A	Outpatient Visits-Adult
OPV-CI	Outpatient Visits-Clinical Immunology
OPV-M	Outpatient Visits-Mixed
OPV-P	Outpatient Visits-Pediatric
PS	Photomicrographs of Specimens
PT	Number of Patients Treated
SP	Special Pathology
SS	Total Surgical Specimens
SSEM	Surgical Specimens Examined Microscopically
T	Number of Treatments
TP	Total Therapeutic Procedures
TSP	Total Special Procedures
TT	Type of Training
UBC	Units of Blood Collected
UBP	Units of Blood Processed
UBT	Units of Blood Transfused