

**1983 – 1984**

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Accredited by the Accreditation Council for Graduate  
Medical Education

**1983/1984**

**DIRECTORY OF  
RESIDENCY  
TRAINING  
PROGRAMS**

Accredited by the Accreditation Council for  
Graduate Medical Education

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**NOTES:**

# PREFACE

The *1983-1984 Directory of Residency Training Programs*, is the 69th edition, published by the AMA, of a list of post M.D. training opportunities in the United States. The original purpose of this publication (popularly known as the "The Green Book") is still its primary function: to provide medical students with information on accredited programs offering training in specialty areas. 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 training programs which meet the General and Special Requirements of the Essentials for Accredited Residencies (Section II).

Over the years, the DIRECTORY has gained recognition as an official list of accredited graduate training programs. State licensing boards and specialty societies refer to this DIRECTORY to verify the authenticity of training 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 *1983-1984 Directory of Residency Training Programs* contains five sections and six appendices.

Section I contains important information including a summary of 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 Residency Matching Program. This section also includes the addresses for obtaining more detailed information on these subjects.

Section II contains the NEW "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 1983.

Section III contains statistical data on the 1982 training year with some comparative data for previous years. Information on number of accredited programs, number of positions, number of trainees, and selected characteristics of trainees is provided.

Information on institutions and agencies participating in residency training, and the number of reported fellowships in subspecialties is also included.

Section IV is the list of Accredited Residency Programs for each specialty. (Programs which will be discontinued June 30, 1983 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 of the institution, is given the name and address of the Director of Medical Education; 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.

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. Questions concerning these documents 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.

Many people have made possible the publication of the 1983-1984 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.

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 the Accreditation Council for Graduate Medical Education. Information on the National Resident Matching Program has been provided by John Graettinger, M.D., Executive Director of that organization.

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. John Muellner 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 have been invaluable in producing a smooth operation from the survey through to publication.

Ann Marie Wachowski has given excellent and consistent daily attention to the detail of each program listing. Her penchant for accuracy and devotion to the task are valuable assets. Ms. Wachowski also assisted in preparing the statistical data included in Section III.

Barbara Smith assisted in verifying the information given on the survey forms and in preparing the statistical tables. In addition, Ms. Smith provided secretarial support for the Department and with her courteous manner obtained information from errant program directors thus contributing to the high response rate for the survey.

The entry of data was done by Cindy Hawkins, assisted by Doreen Scott. Ms. Hawkins also assisted in verifying the statistical data and in preparing the tables.

Alicia O'Brien handled the mail, kept the files current, and provided telephone assistance to respondents. Ms. O'Brien kept an accurate record of returns throughout the survey process and also assisted in preparing the tables.

To all of those and to others who have had a part in this publication the Editor extends appreciation.

Communications concerning the content of this Directory should be addressed to the Editor of the *Directory of Residency Training Programs*, Department of Educational Directories, 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

Residency training programs are accredited in one of the following ways: by the Accreditation Council for Graduate Medical Education (ACGME) upon recommendation of the appropriate Residency Review Committee, or by the Residency Review Committee itself if accreditation authority has been delegated by ACGME. Accreditation of a residency program indicates that it meets the General Requirements and the Special Requirements of the "Essentials of Accredited Residencies."

The Accreditation Council for Graduate Medical Education 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, 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. The Residency Review Committees consist of representatives appointed by the Board of Trustees of the AMA upon recommendation of the Council on Medical Education, by the specialty boards concerned, and, in some cases, by a national professional association of the specialty field.

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 on-going program. In the case of a new program the process begins when the program director sends his application to the Secretary of the appropriate Residency Review Committee. The Secretary checks the application for completeness and sends the document forward to the Director of Field Staff, who determines a date for the survey of the program.

In the case of an on-going program the Staff regularly review the list of approved programs in order to determine which programs are due for survey. Fully approved programs are usually reviewed every five years; programs with provisional or probationary approval are generally reviewed every two years.

The RRC may request a review any time between "as soon as possible" and five (5) years. When a shorter review cycle is recommended, the RRC may decide to send either a member of the field staff or a specialist site visitor depending on the nature of the concerns.

It should be emphasized that the surveyor is not directly involved in the final accreditation decision of the RRC. It is the surveyor's primary responsibility to verify the facts and figures that have been provided by the program director. He/she also conducts in-depth interviews with the residents in an attempt to assess accurately the overall quality of the educational program. The surveyor attempts to be as accurate, objective and non-judgmental as possible and avoids making any statement which appears to be a recommendation for or against the accreditation of the program.

Programs may be designated as:

- a. **Independent (Intramural):** A program conducted within a single institution. The assignment of residents is limited to that institution.
- b. **Affiliated:** When two or more institutions develop formal agreements and conjoint responsibilities to

provide complementary facilities, teaching staff, and teaching sessions.

- c. **Integrated:** When a single program director assumes the responsibility for the residency program which involves more than one institution and the program director is responsible for all appointments of the residents and of the teaching staff.

Program directors should be aware that processing of an application for a new program requires several steps and is dependent on the meeting times of the appropriate Residency Review Committee and the Accreditation Council for Graduate Medical Education. Thus, it should be anticipated that the processing of an application will require 6 to 12 months from the time it is received in the office of the Secretary until accreditation action is taken.

Once an application has been received by the Secretary of the Residency Review Committee and a site visit has been scheduled the following steps are followed:

1. The surveyor reviews the information and the program at the institution, organization or agency which offers the program and submits a report. This report does not include a recommendation of the accreditation status of the program.
2. All information is compiled and placed on the agenda for the appropriate Residency Review Committee.
3. The Residency Review Committee reviews the program information in detail, evaluates the program and determines the degree to which it meets the published educational standards. It decides upon an accreditation status for the program and identifies areas of non-compliance with standards, if any.

The accreditation categories are as follows:

**Full accreditation** . . . Recommendation to this category may be made in three circumstances:

- a) programs holding provisional accreditation which have continued to meet the "General" and "Special Requirements";
- b) fully accredited programs which, following resurvey and review, continue to meet the "General" and "Special Requirements";
- c) programs which had been placed on probation and are subsequently judged to meet the "General" and "Special Requirements" and thereby justify a restoration to the category of full accreditation.

**Accreditation withheld** . . . Recommendation to this category may be made when the Residency Review Committee finds that a new program seeking accreditation does not satisfy the "General" and "Special Requirements" of the "Essentials of Accredited Residencies."

**Provisional accreditation** . . . Recommendation to this category may be made for new programs not previously accredited or upon reapplication by a previously accredited program which has had its accreditation withdrawn and is judged to satisfy the "General" and "Special Requirements" of the "Essentials of Accredited Residencies." Provisional accreditation may also be recommended in the unusual circumstance in which a fully accredited program has been so altered that in the view of

the Residency Review Committee it is the equivalent of a new program. In each event, the effective date of provisional accreditation will be stipulated. In general it should coincide with the beginning of the current year of service for enrolled residents.

All programs with provisional accreditation, whether or not they have residents, should be resurveyed and evaluated by RRC's 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 recommended within this time, provisional accreditation will be withdrawn, providing a resurvey has been made and the program has been reviewed by the Residency Review Committee. Special exception may be made.

**Probationary accreditation** . . . Recommendation to this category may be made for currently accredited programs which, upon evaluation, show specific deficiencies which are considered to be correctable. Such programs may not be on probation for more than four consecutive years. If, after resurvey and review, the Residency Review Committee finds the stipulated deficiencies corrected, the program will be returned to full accreditation. When the ACGME takes action to accredit a program on a probationary basis, program directors are required to apprise in writing all current residents and applicants of the ACGME action, whether or not the action is being appealed. The effective date of probation shall be the date of ACGME action to accredit the program on a probationary status. The "Procedures for Reconsideration and for Appeal of Adverse Actions" (see below) provide further details on adverse actions.

**Accreditation withdrawn** . . . Recommendation to this category is appropriate when any one of four conditions prevails:

- a) a program holding provisional accreditation has failed to meet the criteria for full accreditation;
- b) a program holding probationary accreditation has failed to correct its deficiencies and thus cannot meet the criteria required for full accreditation;
- c) granted without prejudice to a program which voluntarily withdraws from resident training;
- d) the merger of two or more programs into a single new program should result in the early evaluation of the new program with subsequent withdrawal of accreditation of the separate programs, once accreditation of the new program is achieved.

When accreditation is withdrawn, the effective date of that withdrawal shall be not 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 notification has been made of withdrawal of accreditation, no residents may be appointed to the program.

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

Following the meeting of a Residency Review Committee letters of notification are sent to program directors informing them of the decision of the RRC. In those cases where accreditation authority has been delegated by ACGME to the RRC program directors receive their letters of notification immediately following the RRC meeting. In those cases in which the RRC does not accredit but recommends an accreditation status to ACGME the program directors receive draft letters following an RRC meeting. Official notification letters are sent after ACGME has acted upon the RRC's recommendations. (Additional information regarding notification letters is contained in the "Procedures for Reconsideration and for Appeal of Adverse Actions", see below.)

## PERIOD OF ACCREDITATION

The initial notification of accreditation shall specify the period for which the accreditation status is valid. Resurvey of the program should be performed before the expiration of the period or within any extension granted by the ACGME or an RRC necessary to accomplish scheduling of the resurvey. An accredited program may be resurveyed at any time at the discretion of the ACGME or RRC following notice to the program. Programs that are delinquent in payment of fees are not eligible for resurvey.

Programs determined to be delinquent in payment of fees 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 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.

## PROCEDURES FOR RECONSIDERATION AND FOR APPEAL OF ADVERSE ACTIONS

Approved September 21, 1982

by  
ACGME

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.<sup>1</sup>

### I. RECONSIDERATION

A. A draft letter containing the recommendation<sup>2</sup> 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, the medical school dean where the program is 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.

<sup>1</sup>All 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.

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

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 or earlier should the RRC utilize the Conference Call Mechanism, as described in the ACGME Manual of Structure and Functions. 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 of notification, the action of the ACGME or an RRC, will be deemed not subject to further appeal from the program director.<sup>3</sup> 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 ap-

pellant 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 may be accompanied by counsel, make oral presentation, offer testimony and request 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 to 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

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

a determination as to whether there has been substantial compliance with the published administrative procedures governing accreditation of graduate medical education programs.

Any recommendation of the Board of Appeals regarding accreditation status shall be limited to the alternatives set forth in the Manual of Structure and Functions. The Appeals Board shall not re-evaluate the entire program, nor shall it cite any "new" deficiencies that were not previously cited by the RRC.

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.

### **CHARGES FOR EVALUATION AND ACCREDITATION OF PROGRAMS**

Fees charged for the accreditation of programs may be changed from time to time by decision of the Accreditation Council for Graduate Medical Education. As of December 1, 1982, the following fee structure is in effect.

#### **A. 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.

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

#### **B. Program Survey**

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

- a) Survey by an ACGME Field Surveyor: \$950.00.
- b) Survey by a Specialist in the appropriate discipline: \$1,400.00

#### **C. 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 is \$25.00 per resident.

### **WHERE TO WRITE FOR INFORMATION**

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

Inquiries regarding the per resident annual fee should be directed to: Secretary of ACGME, 535 North Dearborn Street, Chicago, IL 60610.

Inquiries regarding listing of programs should be directed to: Director, Department of Educational Directories, American Medical Association, 535 North Dearborn Street, Chicago, IL 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, IL 60201 (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 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 either through passing the ECFMG examination or the Visa Qualifying Examination (VQE), 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 VQE in order to obtain a visa, and they must have demonstrated competency in oral and written English. They must also 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. They must, in addition, have committed themselves to return to their home country, or country of last residency before coming to the United States, 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.

#### **Summary of Requirements for Waiver of the VQE<sup>4</sup>**

The "Substantial Disruption" Waiver has been extended through December 31, 1983. Federal legislation has extended the authority for waiver of certain requirements for FMGs coming to the United States as exchange visitors for the purpose of graduate medical education, if there would be a "substantial disruption" in the health services provided by the education programs in which the aliens seek to

<sup>4</sup>From: "Highlights Summary: Public Law 97-116 passed by the U.S. Congress December, 1981."

participate. The requirements waived are that the FMG pass the VQE and that the graduate medical education program in which the FMG participates be provided or arranged for by a medical school.

In order to receive a waiver, a program of graduate medical education for FMGs would be required to have a comprehensive plan to reduce reliance on alien physicians, in accordance with published criteria. Such a plan must include details relating to (1) problems the program anticipates without the waiver and the alternate resources and methods (including use of physician extenders and other paraprofessionals) that have been and will be applied to reduce disruption in services, (2) changes (including improvement of educational and medical services training) which have been or will be made to make the program more attractive to medical school graduates who are United States citizens, (3) recruiting efforts which have been and will be undertaken to attract medical school graduates who are United States citizens, and (4) how the program, on a year-to-year basis, has and will phase down its dependence on foreign medical graduates so that after December 31, 1983 the program will not be dependent upon the admission of additional aliens.

### 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. The most common 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. A foreign medical graduate may immigrate to the U.S. without taking the VQE, as a political or religious refugee or as the first-degree relative of a U.S. citizen or a U.S. permanent resident. Those physicians who apply for a third-preference (or professional preference) visa must take the VQE 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. The VQE can lead to the ECFMG certificate; consequently, a foreign medical graduate does not need to take both the VQE and the ECFMG examination. 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 take the VQE 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. Information booklets for both the ECFMG and the VQE 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, consul-

tation, teaching, or research" (not involving responsibility for patient care) without having passed the VQE. 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 the following conditions:

- a. have completed, in an accredited American college or university, undergraduate premedical work of the quality acceptable for matriculation in an accredited U.S. medical school evaluated by measures such as college grade point averages and scores achieved on the Medical College Admission Test;
- 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 have fulfilled 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, acceptable to the Council on Medical Education 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.

Physicians who have a "Fifth Pathway" certificate are eligible for appointment to residency training. They must also meet requirements established by the state medical Board and must be accepted for appointment by the director of the residency program.

The Council on Medical Education has recommended to all state boards of medical examiners that they consider for licensure all candidates who have completed successfully the supervised clinical training program on the same basis as they now consider foreign medical graduates who have received ECFMG certification.

## The National Resident Matching Program

The *Directory of Residency Training Programs* lists all of the hospitals with resident training programs accredited by the Accreditation Council for Graduate Medical Education. For the past 27 years, over 90% of the hospitals approved for such training have 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. These recent policy changes have made it possible for new medical graduates to select their first year of graduate medical education from a much broader program base. In the revised *Essentials of Accredited Residencies in Graduate Medical Education* "institutions and all of their sponsored programs are strongly encouraged to participate in the National Resident Matching Program."

The NRMP DIRECTORY is published annually in October. The federal services, except for the Veterans Administration, are listed first. 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. The government services do not issue contracts. Following the listings of the federal services, all participating hospitals are listed alphabetically by state, within each state by city, and within the city 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 must indicate on their confidential preference blank their preference for the specific type of program track in that hospital for 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 supplement 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 in 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 rate as their first choice applicants they believe they have little chance of securing, and do not secure them, such hospitals will have just as good a chance to get their second choice applicants as if they had rated them first.

Application materials are sent to all medical students via their dean's offices.

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.

## **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 Ac-

creditation 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.

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# **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
Anesthesiology	American Board of Anesthesiology AMA Council on Medical Education American Society of Anesthesiologists
Colon & Rectal Surgery	American Board of Colon and Rectal Surgery American College of Surgeons AMA Council on Medical Education

Dermatology	American Board of Dermatology AMA Council on Medical Education
Emergency Medicine	American Board of Emergency Medicine American College of Emergency Physicians AMA Council on Medical Education
Family Practice	American Board of Family Practice AMA Council on Medical Education American Academy of Family Physicians
Internal Medicine	American Board of Internal Medicine AMA Council on Medical Education American College of Physicians
Neurological Surgery	American Board of Neurological Surgery AMA Council on Medical Education
Neurology	American College of Surgeons American Board of Psychiatry and Neurology AMA Council on Medical Education
Nuclear Medicine	American Board of Nuclear Medicine (A Conjoint Board of the American Board of Internal Medicine, the American Board of Pathology, and the American Board of Radiology) AMA Council on Medical Education
Obstetrics-Gynecology	American Board of Obstetrics & Gynecology AMA Council on Medical Education American College of Obstetrics 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 American College of Surgeons
Preventive Medicine	American Board of Preventive Medicine AMA Council on Medical Education
Psychiatry	American Board of Psychiatry and Neurology AMA Council on Medical Education American Psychiatric Association
Radiology	American Board of Radiology AMA Council on Medical Education
Surgery	American Board of Surgery AMA Council on Medical Education American College of Surgeons
Thoracic Surgery	American Board of Thoracic Surgery AMA Council on Medical Education American College of Surgeons
Urology	American Board of Urology AMA Council on Medical Education American College of Surgeons

formation 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

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.<sup>1</sup> In-

<sup>1</sup>General 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.

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.<sup>2</sup>

### 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 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 anal-

yses 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

<sup>2</sup>Many 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.

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.<sup>3</sup>

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 examination designated as acceptable by the ACGME for determination of professional preparedness and capability to comprehend and communicate in both spoken and written English, and have had their credentials validated by an organization or agency acceptable to the ACGME<sup>4</sup>, 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

<sup>3</sup>Graduates 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.

<sup>4</sup>Currently the Educational Commission for Foreign Medical Graduates.

and must attain a score satisfactory to the sponsoring medical school on a screening examination.

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
- 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 English; 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 (NRMP<sup>5</sup>). (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.

<sup>5</sup>The 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.

#### 4. Types of Programs

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.<sup>6</sup>

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.

#### 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 clinical departments are expected to organize formal teaching sessions tailored to meet the Special Requirements of their programs. Participation in these sessions by teaching staff from the basic science disciplines is encouraged.

<sup>6</sup>This merges what have been termed Categorical and Categorical\* designations.

- 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:
- 5.2.1 Develop a personal program of self study and professional growth with guidance from the teaching staff.
  - 5.2.2 Participate in safe, effective and compassionate patient care under supervision, commensurate with their level of advancement and responsibility.
  - 5.2.3 Participate fully in the educational activities of their program and, as required, assume responsibility for teaching and supervising other residents and students.
  - 5.2.4 Participate in institutional programs and activities involving the medical staff and adhere to established practices, procedures, and policies of the institutions.
  - 5.2.5 Participate in institutional committees and councils, especially those that relate to patient care review activities, and
  - 5.2.6 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:
- 5.3.1 Residents' responsibilities as set forth in Section 5.2.
  - 5.3.2 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.
  - 5.3.3 The term of residency.
  - 5.3.4 Practice privileges and other activities outside the educational program.
  - 5.3.5 The usual call schedule and schedule of assignments.
  - 5.3.6 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, 1982)

### I. 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 variety of educational options can be ap-

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proved 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.<sup>7</sup>

### 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.

### 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 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.

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#### *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 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;

<sup>7</sup>At 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.

- 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 thymus grafting, 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 is 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.<sup>8</sup> 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.

#### V. CROSS TRAINING

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

<sup>8</sup>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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on the 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: Feb. 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 residencies are required to have completed a minimum of four 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, that have significant teaching responsibilities. Such staff 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. While it is not feasible to require specific numbers of operations or other procedures, it is suggested that each resident have appropriate responsibilities for 200 anorectal patients in addition to 50 patients having diseases of the colon and rectum requiring surgery.

The educational program must also include training in colonoscopy, both diagnostic and therapeutic. It is suggested that this experience include at least 50 diagnostic colonoscopies and 25 polypectomies. The objective is to develop the necessary competence in the use of this instrument to qualify as an expert in the field.

An important aspect of the educational program is training in an out-patient facility to develop skills in patient 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 pro-

## Dermatology

gram. If possible, the resident should assist in the instruction of general surgical residents, medical students, and nurses. 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 investigative research and write a paper which should be submitted for presentation at a national scientific meeting and subsequent publication in an appropriate journal.

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

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 approved.

Effective: Feb. 1980 ACGME: Feb. 1980

### 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 pharmacology 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 of 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 apprised 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*

**Dermatopathology/Emergency Medicine****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*.

**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.<sup>9</sup>

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;

<sup>9</sup>The service function director and the educational function director may be one or two individuals.

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 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: Feb. 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

## Family Practice

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.<sup>10</sup> 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.

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 time<sup>11</sup> 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

<sup>10</sup>The Residency Review Committee expects the programs to have written detailed plans for their curriculum which should be available to the site surveyor.

<sup>11</sup>In 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.

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 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 environ-

ment. 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 inpatient 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 Ob/Gyn 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.

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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 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.<sup>12</sup>

### 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.

<sup>12</sup>This does not apply to Program Directors who have been appointed before the effective date of the "Special Requirements."



### 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.<sup>13</sup>

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.

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.

<sup>13</sup>Requirements 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 primarily 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.

### 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.

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.

6. 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.

7. 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

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community play in the maintenance of continuity of care.

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

9. 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.

10. 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.

11. 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.

12. 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.

### 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: Sept. 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 Committee 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.

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 authorities. Similar records should be kept for candidates for certification. Where major deficiencies exist, the evaluation should be formally reviewed with the trainee. In order to insure the proper relationship and balance of the basic sciences and the other clinical disciplines to surgery, there shall be an institutional training committee to advise program directors and evaluate all programs. For coordinating surgical education, the committee must include at least the program directors or chiefs of service when an accredited program does not exist or their designees representing surgery, internal medicine, radiology and ana-

tom pathology.

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. 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 to 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

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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, of the endocrine system, and of the total 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 resident must have personal experience with a variety of endoscopic techniques, including laryngoscopy, bronchoscopy, esophagoscopy, gastroscopy, colonoscopy, peritoneoscopy and choledochoscopy. The above described areas are considered to be principal components of the specialty and as such must receive the appropriate degree of attention. In addition, the program design must enable the residents to acquire an understanding of the principles of an 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 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.

The senior or final clinical year must consist of twelve consecutive months concerned with the multiple areas within principle components of surgery, as defined. Opportunity for and documentation of development of progressively independent clinical skills are essential.

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 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 indicated should be so indicated in the program plan.

**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. Special approval must be obtained from the Residency Review Committee if (1) a portion of the final year is spent at an affiliated program; (2) rotations to the affiliated program exceed six months; and (3) if more than one year total is spent away from the parent institution. 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, 1983 ACGME: November, 1982*

### **Training Programs in Pediatric Surgery**

**General Characteristics of Approved Programs:** Graduate programs in Pediatric Surgery should be designed to provide education in the principles of pediatric surgical practice.

There must be a clear demonstration by the trainee of competence in basic surgical knowledge prior to progression to the senior year level of supervised and semi-independent patient management and operative experience. Demonstration of competence in Clinical Pediatric Surgery prior to completion of the program is required. Any program which does not establish an effective system of in-training evaluation cannot be considered to be adequate.

It is urged that the performance of each house officer be reviewed by the teaching staff at six month intervals and that a documented record of his performance be prepared and retained for review by appropriate accrediting and credentialing bodies. It is suggested that comments be

included from other departments or services involved in his training.

It is strongly recommended that, in order to insure the proper relationship of basic sciences and other clinical disciplines to surgery the program be conducted in those institutions having a training committee advising and appraising all of its programs. Where possible, the committee should be composed of representatives speaking for Pediatric Surgery, Pediatrics, Radiology, Pathology and Infectious Disease.

**Duration of Training:** At least two years of specialized training in Pediatric Surgery must be acquired in addition to that training required for qualification in General Surgery. Eighteen months of the two years must be devoted to Clinical Pediatric Surgery including the surgical specialties. Twelve months of this clinical training must be at the "Senior or Chief" Pediatric Surgical Resident level with a high degree of responsibility for patient management and operative experience. The remaining six months of the two years may be devoted to Clinical Pediatric Surgery or related disciplines or may be allocated to research.

Rotations of not more than three months of the total required twenty-four may be made to other institutions at the discretion of the Program Director. Rotations outside the parent program in excess of three months and not to exceed six months may be made only with the approval of the Residency Review Committee for Surgery. Assignment of residents outside the parent institution for periods of greater than six months, requires that the participating institution(s) receive prior approval of the Residency Review Committee for Surgery as "Affiliates" of the parent program.

**Scope of Training:** The trainees must be provided with the opportunity for direct and responsible patient management experience so that they may attain detailed knowledge of congenital, neoplastic, infective and traumatic conditions of the gastrointestinal system and other abdominal organs; of the blood and vascular system; of the integument; of the respiratory system; of the endocrine glands; in gynecology; and of the head and neck. The trainee must gain an adequate understanding of the principles of and experience in the management of musculoskeletal trauma; of head injuries; and of the more common problems in cardiothoracic, neurologic, orthopedic, plastic and urologic surgery in the pediatric age group.

It is expected that every trainee will have previously acquired adequate knowledge in the fundamental areas specified for general surgery. Additional education should be provided by the pediatric surgery program to include, but not be limited to, embryology; genetics; wound healing; hemostasis and blood disorders; immunobiology; oncology; transplantation; shock; circulatory physiology; muscle and bone mechanics and physiology; respiratory physiology; gastrointestinal physiology; genitourinary physiology; surgical bacteriology; surgical endocrinology; surgical nutrition; fluid and electrolyte balance; metabolic response to injury; applied surgical anatomy; pediatric pathology and antibiotic therapy as pertaining to the pediatric age group.

**Surgical Staff:** The staff which is responsible for the direction and execution of the pediatric surgical program must be well qualified and diversified so as to represent the many facets of Pediatric Surgery. The staff should be composed of qualified surgeons under the direction of a Chief of Service or Training Director who is institutionally based and certified by the American Board of Surgery as having "Special Competence in Pediatric Surgery." There should be at least one individual spending full time in the supervision and administration of the program regardless of the number of trainees.

It is essential that key staff members 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 appropriate regional or

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national scientific societies; (2) participation in their own continuing pediatric surgical education; (3) engage in scientific publications and presentations; and (4) show an active interest in research as it pertains to pediatric surgery. A staff which does not exhibit such characteristics will be cause of grave concern as to its adequacy and suitability for conducting a program of graduate pediatric surgical education.

The staff must be organized and at least the key members should be appointed for durations long enough to insure adequate continuity in the supervision of house staff. Persons elected or appointed for short durations in an "honorary" capacity cannot be considered adequate to serve as program directors or key teaching staff.

*The Institution:* An institution to have an approved pediatric surgical program must meet all requirements specified in the "General Essentials." In addition it must have intensive care facilities for the pediatric age group; a pediatric emergency facility; designated pediatric surgical beds; and pediatric anesthesiology capability. The institution should have a burn unit; inhalation therapy services; and social and physical medicine services. There should also be nuclear medicine support and the capability to carry out microanalytic determinations.

*The Training Program:* An acceptable program in Pediatric Surgery should include but not be limited to, the following structural educational activities on a regular basis: (1) proper emphasis on teaching rounds and bedside teaching; (2) supervision of residents' operative experience; (3) grand rounds; (4) weekly teaching conferences; (5) morbidity and mortality conferences; (6) chief of service rounds; and (7) other pertinent clinical conferences such as pediatric radiology, pediatric pathology and tumor board, etc.

*Patient Volume:* To be approved for training in Pediatric Surgery, an institution must provide an adequate number and variety of pediatric surgical patients. Arbitrary figures cannot reflect these conditions accurately, however, under usual circumstances, the general pediatric surgical service should perform at least 750 operations per year. The senior resident must be provided with a broad and varied experience. It is expected that he will be the responsible surgeon for at least 120 major pediatric surgical operations during his senior year.

*Special Information:* As stated in the General Requirements for Residencies, it is not essential, or even desirable, that all institutions adopt exactly the same program content and structure. It is essential that all institutions participating in graduate education in pediatric surgery be able to meet the requirements for approval and either alone or in collaboration with other institutions, attain comparable results in the quality of education and experience obtained.

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 Competence in Pediatric Surgery.

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

### 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.<sup>14</sup> (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.<sup>15</sup> (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.

<sup>14</sup>This 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.

<sup>15</sup>This specialized training in general vascular surgery is in addition to the minimal requirements set forth in the "Special Requirements for Thoracic Surgery."

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).

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## 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. 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 are 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. Additionally, the administrative structure must be such that the program director has adequate authority to organize and oversee the activities of the educational program.

2. *Faculty:* (A) *The Program Director:* The program director is responsible for the quality of both patient care and teaching in the program. 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

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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 in writing immediately.

(B) *Section Heads:* Both general medical and subspecialty sections should be well organized under the direction of qualified physicians. As with program directors, such section heads and other key professional personnel in the department must have adequate clinical training and teaching experience, must participate actively in appropriate scientific societies, must keep up-to-date through their own continuing medical education and must exhibit active interest in medical research related to their specialty. It is essential that they be able to develop in the resident the attitude of the scholar, scientist, teacher and humanist. Additionally, it is their responsibility to develop in the resident clinical judgment and technical skills as well as medical knowledge. Finally, they must assure the resident's acquisition of proficiency in interpersonal relationships and in the organization and management of patient care. As with program directors, section heads may be on a full-time or part-time basis, but an increasing number of institutions are finding full-time section heads to be a major asset to the training program.

(C) *Teaching Staff:* Physicians assigned to the teaching service should be appropriately qualified internists by talent, training and professional experience to discharge assigned responsibilities. They should be committed to the purposes and goals of the teaching program. These physicians must be willing to accept the principle of meaningful patient responsibility for residents in training. They should assist the program director and section heads in the education and development of the resident as described above.

3. *Clinical Resources:* (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. The patient population should incorporate adequate numbers of patients of both sexes and a wide spectrum of ages, including those in the adolescent and geriatric age groups.

(B) *Areas of Observation:* Patients should 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 allied health personnel.

4. *Facilities:* (A) *The Physical Plant:* 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. Additionally, there must be adequate space and equipment for the educational program, including appropriate meeting rooms and classrooms with visual and other educational aids.

(B) *Medical Records:* The Medical Records Department should be supervised by a qualified medical record librarian. Clinical records must be readily available and should be comprehensive and organized. Effective indices should permit the collection and evaluation of selected material from clinical records.

(C) *The Medical Library:* The medical library should be located in the institution in such a way that it is 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 selection listed in the Library for Internists prepared by the American College of Physicians and published periodically

in the Annals of Internal 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. 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.

5. *Supporting Services:* The pathologic laboratories, both clinical and anatomic, the radiologic laboratories and other diagnostic laboratories in the hospital are important parts of the residency program. Each should be headed by qualified individuals. Such individuals should not only assure the quality of work done in their section by adequate personal supervision but also be willing and able to participate in educational exercises of the medical services as well as of their own department or section. The quality of these services, the interest and teaching ability of their staffs, and the degree to which they are correlated with clinical medicine are integral to the medical program.

Autopsies should be performed whenever possible. They must be of sufficient number to provide an adequate educational experience and to assure the quality of patient care. Autopsies are needed for unresolved diagnostic problems and may well answer questions even in those instances where a definite diagnosis has been made antemortem. The carefully performed autopsy contributes significantly to the clinical acumen of the resident. Residents should be present at autopsies performed on their patients. It is most important that clinical and mortality conferences based upon autopsy data be held regularly.

6. *Consultative Services:* Adequate consultations from other clinical services must be available. These contribute significantly to the intellectual environment.

7. *Other Graduate Educational Programs:* Additional residency programs should be present. These additional programs permit increased peer interchange and augment the breadth of the educational experience.

8. *The Curriculum and the Teaching Program:* (A) *General Principles:* Inasmuch as the ability to care for the whole patient is one of the distinguishing characteristics of the internist, ample opportunity for education in the broad field of internal medicine must be provided. This experience is fostered by rotations on general medical services, both in-patient and out-patient, with exposure to a wide spectrum of disease. In most instances, such in-patient rotations should be of at least six weeks duration.

Emphasis should be placed on the maintenance of health and on the study of etiology, pathogenesis, clinical presentation and course of various diseases so that the resident may develop skill in diagnosis as well as mature judgment and resourcefulness in therapy. The importance of taking and recording a thorough medical history and performing a careful and complete physical examination cannot be overemphasized. Such examinations and medical records must be carefully supervised. Neglect of these fundamentals in favor of supplementary information supplied by a multiplicity of clinical laboratory and radiological procedures cannot be accepted.

Peer contact and discussion is as important to the learning process as contact with teaching faculty. There must be enough medical residents in the program to provide for frequent and meaningful discussions as well as appropriate coverage for adequate patient care. As a minimum it is suggested that there be a total of six, with two in each year of training.

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 to be busy with diverse and complex problems. Generally speaking, a first year resident should be responsible for ten to fifteen patients, depending upon the average length of stay and the nature and severity of the illness. A lower



number may be 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 in-patient environment as well as from the in-patient 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. These include allergy and immunology, cardiology, endocrinology and metabolism, gastroenterology, hematology, infectious diseases, nephrology, oncology, pulmonary diseases, and rheumatology. Most rotations on these subspecialties should be of at least six weeks duration. Although it is not necessary that each resident rotate through all of these subspecialties, 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. Vital to the success of subspecialty activity are well qualified subspecialists with an interest in teaching who devote sufficient time to all aspects of the service. They should have adequate assistance by well-trained colleagues and access to appropriate clinical laboratories. Not every hospital with an approved medical residency must or will have special laboratories for each of the subspecialties mentioned; it is essential, however, that the resident be exposed to patient care utilizing such subspecialty 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; also medical ophthalmology, otorhinolaryngology, non-operative orthopedics and office gynecology. Most of this experience may be obtained in an ambulatory setting.

(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 may be satisfied either by a specific assignment as medical consultant to other services or as a part of the responsibility while on subspecialty rotations.

(4) *Experience With Ambulatory Patients:* Residency programs must offer adequate experience in the ambulatory setting. Such additional 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 and spectrum in the ambulatory environment should be large enough to provide each resident with an adequate number and variety of new patient visits in addition to patient follow-up care. 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 in-patient and out-patient 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. In any such situation, adequate nursing, clinical and ancillary personnel as well as adequate space must be provided. 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 types of patients seen in an active emergency department. The emergency facility in the educational institution should meet the standards outlined by the Joint Commission on Accreditation of Hospitals. The resident should be assigned to the emergency department for a period of at least one month. 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 should be careful supervision by staff acceptable to the program director. Consultations should be readily available both from and to other specialties. When appropriate and possible, the follow-up for such patients by the same resident should be arranged.

(6) *Intensive Care Experience:* The resident should participate directly in the care of patients with various illnesses in intensive care units. Such an educational experience should be conducted with adequate supervision and with ample consultation available. As with other parts of the educational program, there should be appropriate teaching rounds and conferences.

(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. The Residency Review Committee will consider special educational tracks to be part of internal medicine programs in its review and recommendations concerning accreditation.

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

Patient teaching rounds are primarily educational. They should be formal and led by attending physicians selected for their knowledge of medicine and skill in bedside teaching. They should be regularly scheduled at a time reserved exclusively for this activity. There should be continuity and adequate contact between residents and faculty. Furthermore, it is desirable that the rotations assigned to the residents and their attendings more or less coincide to permit the greatest amount of time for evaluation. For example, in many programs the educational objectives can be achieved with teaching rounds conducted three times per week, with each session at least one and one half hours long and with the same teaching attending on service for at least four weeks, but preferably six weeks. It is desirable that the teaching physician see patients other than his/her own although the teaching physician's own patients may be included. 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 be preserved. Patient management rounds are designed for day-to-day care of patients and should be coordinated to allow the resident to interact with other residents and with the physician of record for the patient.

The functions of teaching rounds and patient management rounds must be separately identifiable.

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(2) *Conference and Seminars:* Departmental conferences and 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 such conferences is essential. Proper structuring of these conferences should permit the incorporation of study of the basic sciences including the pathophysiology of disease processes and review of recent advances in medicine. Similarly, clinical pathological conferences and death conferences must be regularly scheduled. The resident's schedule must be such as to permit attendance at such conferences.

(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 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 science underlying specific clinical topics.

(2) *Research:* Research activities are supportive of a residency program. Research provides a healthy climate for an intellectual 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.

9. *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 including planning and management, both diagnostic and therapeutic. This 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. If the residents do not accept this responsibility, no number of scheduled rounds and conferences nor devoted teaching by the attending staff 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. 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 is recommended. 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 can not be condoned. The residents' activity outside the educational program should not be allowed to interfere with their performance in the educational 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.

10. *Evaluation of the Resident:* 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, etc. Residents should often 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.

11. *Medical School and Institutional Affiliations:* Medical school affiliation is not required for approval of a training program. Such affiliations are desirable if they offer a type of quality control or if they satisfy certain identified deficiencies in a given training program. Particularly desirable is a cooperative educational effort with faculty participation. Interhospital affiliations may correct the same type of deficiencies.

12. *Totality of Educational Program:* The training program should place emphasis on the whole patient and should take into consideration not only medical problems but also cultural, social and economic background and the impact of medical 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 procedures and efficacy of medical rehabilitation.

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. He should learn to recognize and understand the contributions of nursing personnel, laboratory personnel, physical and respiratory therapists, and hospital administrators.

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.

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### 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

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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 cardiovascular 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 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:

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- 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 cytogenetics, 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

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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 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 specialties 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.

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- 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 serologic 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 condition studies.

Effective: (not specified) · ACGME: February 1982

### 9. Special Requirements for Residency Training in Neurological Surgery

Training programs in neurological surgery are evaluated by the Residency Review Committee and accredited by the Accreditation Council for Graduate Medical Education on the basis of recommendations forwarded to it by the Residency Review Committee. A list of accredited training programs in neurological surgery is published annually in the *Directory of Residency Training Programs*.

To be accredited by the Accreditation Council for Graduate Medical Education, an educational program in neurological surgery shall meet both the General Essentials and the Special Requirements for the specialty in neurological surgery.

An educational program in neurological surgery must have one parent institution with primary responsibility to the entire program. Appropriate institutions would include hospitals, medical schools, and medical foundations. As a general rule, affiliations with other hospitals should be based on a clear understanding of the values of such affiliations to the training program as a whole. The affiliation of hospitals at a distance from the parent hospital, which makes attendance at conferences and teaching rounds difficult, is not favored.

The number and distribution of participating hospitals must not preclude satisfactory participation by residents in teaching and training exercises. As a general rule, there shall be a maximum of two geographically separate hospitals in the educational program. Exceptions to this rule may be made if a hospital offers special clinical resources, i.e., stereotactic surgery, trauma, or pediatric neurosurgery, which significantly augment the resources of the training program as a whole. In each geographically separate hospital, there shall be a qualified neurosurgeon responsible for the education of the residents in that unit. Certification by the American Board of Neurological Surgery is one measure of qualification. The neurosurgeon shall be appointed in this training capacity by the program director. Appointments in this capacity will generally be for a one year period and will be renewable. This appointee's major clinical responsibilities shall be at the hospital where the appointee is responsible for the education process.

Conferences should be coordinated among institutions in a training program so that attendance by a majority of staff and trainees is facilitated.

In-patient facilities available for training programs in neurological surgery should be geographically identifiable and adequate in number of beds, support personnel, and proper equipment to ensure quality education. In-patient facilities may vary from one affiliated hospital to another, but should amply support essential prerequisites for excellence in patient care and teaching. For instance, the

presence of a neurosurgical operating room with microsurgical capabilities and an intensive care unit specifically for the care of neurosurgical patients are considered definite assets to the training program. Similarly, neurological beds should be on a designated neurosurgical nursing unit. There should be enough clinical neurosurgical patients admitted each year to ensure that the resident trainee is exposed to a wide variety and adequate volume of neurosurgical disease. The trainee should be granted the opportunity to participate actively in decision making processes concerning patient care and management.

The program must demonstrate a satisfactory profile of clinical experience which is available to the residents in training. The following minimum number of clinical procedures is suggested. It must be understood that achievement of this minimum of clinical procedures will not ensure accreditation of a training program.

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

2. Within the total clinical facilities available to the training program, there should be a minimum approximating 300 major neurosurgical procedures performed per year per finishing resident. The location within a given training program of this neurosurgical workload, as well as the distribution of types of cases within it is equally important. For instance, the cases should be appropriately distributed between cranial and extracranial surgical procedures and should represent a well balanced spectrum of neurosurgery. As a minimum, they should include approximately fifty-five (55) histologically verified intracranial neoplasms and/or aneurysms and vascular malformations per year per finishing resident.

Recognizing the nature of the specialty of neurological surgery, it is unlikely that a program can mount an adequate educational experience for neurosurgical trainees without approved training programs in related fields. Clinically oriented training programs in the participating institutions of the neurosurgery program should include accredited training programs in neurology, general surgery, internal medicine, and pediatrics. There should be resources for the education of neurosurgical residents in anesthesia, endocrinology, general surgery, internal medicine, neurology, ophthalmology, orthopedics, otolaryngology, pathology, pediatrics, psychiatry and radiology. Educational experience in neuroradiology and neuropathology should be an integral part of the training program and designed for the education of the neurosurgical residents. Such experience should be under the direction of qualified neuroradiologists and neuropathologists. The program should offer training in the basic sciences of neuroanatomy, neurophysiology, neurooncology, neurochemistry, and neuroimmunology in some measure and some degree.

There should be space and support personnel for research identifiable in the neurosurgical division or department. These should be available to the neurosurgical resident trainee. Neurosurgical faculty participation in undergraduate medical education is desirable.

The training program director and the neurosurgical staff should be well qualified neurological surgeons. The program director should be certified by the American Board of Neurological Surgery or possess equivalent qualifications. The training program director must assume responsibility for all aspects of the training program. Assessment of the administrative, teaching and clinical skills of the program director and his or her faculty shall be part of the program's evaluation.



The house officer's activity outside the educational program should 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.

The training program in neurological surgery shall follow after one year of training in an accredited program in general surgery, or after one year in a program sponsored for the acquisition of fundamental clinical skills. The neurosurgical trainees shall embark on their neurosurgical training program which shall then be of sixty months duration, thirty-six months of which should be on the clinical service of neurological surgery. The resident trainees should assume increasing responsibility during these months. A block of training of three months minimum in an accredited neurology training program must be arranged for all trainees unless they have previously had analogous formal clinical training in an accredited neurology training program.

There shall be a period of time as senior resident in neurological surgery. This is considered a critical component in each trainee's planned program. The senior resident will have major or primary responsibility for patient management as deemed appropriate by the program director. The senior resident shall have administrative responsibility as designated by the program director.

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 matter as agreed upon by individual trainees and the program director.

One of the signal qualities of a training program is the quality of trainees attracted to it. Also, the ability of the faculty and the Program Director to assure a steady increase in the trainee's knowledge is an attribute of a successful training program. In the review process, the Residency Review Committee will seek evidence that the program evaluates the progress of the residents while in training. One measure of the quality of a program is the performance of its graduates in the examination of the American Board. The number of residents completing training and taking and passing the certification examinations in neurosurgery will be considered in the evaluation of the program.

Appointments of other individuals for special training or education, such as fellowships, must not dilute or detract significantly from the educational opportunities of regularly appointed trainees. 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. If fellows so appointed will in the opinion of the Residency Review Committee detract significantly from the education of the regularly appointed trainees, the accreditation status of the program may be adversely affected.

The provisions of the General Requirements must also be met for a program to achieve approval.

Residents who seek certification by the American Board of Neurological Surgery should communicate with the Secretary of that Board to be sure that the requirements for certification have been fulfilled. Requests regarding evaluation of educational programs in neurological surgery and all related program inquiries should be addressed to the Secretary of the Residency Review Committee for Neurological Surgery, 535 North Dearborn Street, Chicago, Illinois, 60610. Inquiries regarding certification in neurological surgery should be addressed to the Secretary, American Board of Neurological Surgery. The current addresses of these offices are published in each edition of the *Directory of Residency Training Programs*.

Effective: July 1982 ACGME: Feb. 1982

## 10. Special Requirements for Residency Training in Neurology

### Introduction<sup>16</sup>

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 Program<sup>17</sup>

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 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

<sup>16</sup>This 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.

<sup>17</sup>Note: 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.

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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 post-doctoral 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 radionuclides. It should be of sufficient breadth to insure that all residents become thoroughly acquainted with the techniques and methodology of the major nuclear diagnostic and therapeutic applications. TK

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perience 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, radioassay 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 DIRECTOR AND STAFF

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 specialties; 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.

### 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.

*Effective: July 1983 ACGME: Feb. 1982*

### 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 be used to provide time, within the thirty-six

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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.

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### 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 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 affect 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. 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 RESPONSIBILITIES<sup>18</sup>

### 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 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

<sup>18</sup>Program 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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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 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 ration 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. Reports of such research should be encouraged.

**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.

**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 1981 ACGME: Feb. 1981

### 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.

*Scope of Training:* As stated in the general requirements (Section 7, Training Program), 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 approved 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

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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.

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. Reasonable facilities for research by the residents should be provided, together with stimulating guidance and supervision.

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 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: May, 1980*

### 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*—In radioisotopic pathology 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.

*Effective: July, 1981 ACGME: May, 1980*

### **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

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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*

**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 post-mortem investigation.

*Effective: July, 1981 ACGME: Sept. 1980*

**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.

**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*.

**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*.

**17. Special Requirements for Residency Training in Pediatrics**

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 varieties 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. This may correspond to a categorical internship, or to the first year of pediatric residency for someone with previous nonpediatric experience. The PL-1 year must contain at least eight months of supervised pediatric experience. Any or all of the remaining four months may be scheduled by the pediatric training program director for other enriching or 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.

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. Subspecialty rotations, if any, e.g., cardiology, hematology, neonatal intensive care, nephrology, etc., should be at least one month in duration. No one subspecialty should accumulate more than six months time over a three year program and the total of all such rotations should not exceed eleven months. 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. To enhance understanding of longitudinal aspects of disease, as well as growth and development, it is recommended that at least a portion of the ambulatory experience be of continuing as well as block assignments.

An accredited training program may be entirely independent (intramural) or may occur in two or more institutions as an affiliated or integrated program.

In both integrated and affiliated programs the strengths of each institution are drawn upon to make a satisfactory unitary educational experience for the house officer. The amount of time to be spent by the house officer in each of the participating hospitals should be determined by his/her educational needs rather than by the service needs of each institution. 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.

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, development or community pediatrics rotations. If such affiliate hospitals or institutions do not have their own approval by the Residency Review Committee, periods of rotation through them should not total more than three months in each of the years 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 be such that the needs of the house officer are actually met. 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 house officer;
3. the duties and responsibilities the house officer will have in the affiliate program;
4. the relationship which will exist between house officers and staff of the affiliate and primary programs.

The needs of the house officer will not be met in such affiliations by his relegation to second-class status, such as observer or other relatively inactive or passive participant, and the Residency Review Committee will look with disfavor upon such arrangements if it appears that in the affiliate program the affiliating house officer is not fully absorbed into the prevailing pattern of instruction and patient care.

*Staff:* Of foremost importance in a successful graduate training program is the quality of supervision and evaluation of the clinical work of the house officers. An attending staff with professional ability, enthusiasm, and a sense of responsibility for teaching is essential. The director of the residency program must be capable of administering the program in an effective manner and be competent in the care of pediatrics 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. The faculty should contain similarly qualified teach-

ers 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. Qualified pediatric subspecialists provide highly desirable depth of teaching and facilitate the incorporation of new advances into the training program. 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 residencies 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.

Continuity of leadership over a period of years is important to the integrity of a program. The Committee feels that it is imperative that the program director assume full responsibility for supervision of the work of the department. When a change in program director occurs, the Committee must be notified promptly since appropriate reevaluation of the program must be undertaken.

The chief of the service must take responsibility for all educational programs, including any subspecialty programs, carried on in his department. All program descriptions submitted from his department must bear his original signature indicating his review and approval of the submitted programs.

It is desirable that the staff include qualified members of allied health professions, such as social service, physical therapy, psychology, nutrition and the like. Adequate numbers of qualified pediatric nurses are also essential.

*Number of House Officers Appointed:* The Committee does not designate the exact number of house officers which should be appointed to a program. If evaluation of a program discloses deficient or excessive patient loads, however, or if imbalances between supervisory and house staff are found, the program director will be so advised and correction will be expected.

*Scope of Training and Facilities:* 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 include a broad experience in all of the aspects of human growth and development from conception through fetal life, infancy, childhood and adolescence. Sufficient time must be devoted to studies in the basic sciences related to clinical pediatrics. The patient population served should encompass age groups from the newborn (including premature infants) through adolescence with respect to both therapeutic and preventive pediatrics. It is expected that accredited programs will include adequate training in the basic medical sciences, as well as in the clinical, laboratory, public health and community aspects of pediatrics.

The house officers should be exposed to pathologic conditions ranging from minor illness to life threatening conditions requiring intensive care. There should be experience with health supervision of the well child, diseases encountered frequently 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.

The inpatient and outpatient facilities must be adequate in size, variety and equipment necessary for a broad educational experience in pediatrics.

*Ambulatory Services:* A high quality of ambulatory pediatric care is essential to adequate training. Attainment of high quality requires the physical presence of supervising

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teachers in ambulatory settings where the patient load is kept at a level controlled to permit adequate teaching. An array of pediatric problems varying widely in 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 psycho-social 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 (follow-up clinic):* This clinic provides experience with continuity of care for both house staff and patients. House officers should have weekly or biweekly assignment to the clinic, during which they should be relieved of other duties. Their patients should include those initially cared for by the resident on the ward or in the outpatient department, some well children of different ages and children with a variety of chronic diseases. Children with chronic, and often multiple, problems are in the greatest need of care such as this arrangement provides. Subspecialty consultants for these patients should be available to the house officers. They should designate who will see their patients when they are not available. The duration of this commitment should be for at least two years of training.
2. *Acute Illness Clinic and Emergency Room:* This rotation can be non-educational if inadequately supervised or if the patient load reaches 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 stage of training of the resident, the number of new patients versus return visits and the complexity of the problems. The duration of such an assignment should 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:* Special clinics should provide the house officer with experience in the role of a supervised consultant. It is strongly recommended that the resident have experience in dermatology, allergy, neurology, cardiology, psychology, developmental pediatrics, care of the handicapped and adolescence. Other desirable experiences include hematology, endocrinology, gastroenterology, pulmonary and renal disease, collagen diseases and learning problems. Where special clinics for patients with these problems do not exist, an equivalent exposure should be arranged.
4. *Preceptorships:* Office electives for preceptorships may constitute up to two months in either the second or third year of pediatric graduate education. 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 and a short curriculum vitae for each supervising preceptor. 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. House officers should be involved in decision-making processes, not merely function as observers. The house officer may advantageously accompany the preceptor on hospital visits. The resident's role in the management of inpatients should not, however, conflict with that of

other house officers assigned to inpatient duty. A preceptee is not a *locum tenens* employed to substitute for a pediatrician temporarily absent from the office. A preceptor must be physically present to supervise the resident and assure the resident's continuing educational experience.

A house officer 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 house officer by the preceptor and evaluation of the preceptor by the house officer.

*Quantitative Requirements:* It is not considered feasible to establish numerical quotas of either inpatients or outpatients for house officers. A relatively small inpatient service may be offset by a sizeable outpatient department. Programs should have a sufficient number and variety of hospital patients to assure each house officer broad training and experience. There should be a sufficient number of residents at each level of the training program to provide intellectual interaction necessary for a stimulating, worthwhile educational experience. 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 staff have a keen sense of responsibility for patient care. Night and week-end duty provides a valuable educational experience. Duty of this type not less than every fourth night and week-end on inpatient services is desirable.

*Basic Science Teaching:* Clinical 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. House officers should be encouraged to utilize basic science resources in the development of an understanding of the mechanisms of diseases and their management.

*Laboratory, Radiology and Pathology Facilities:* Laboratory, radiology and pathology services must be adequate to permit the house officer to obtain an educational experience during the care of his/her patients. The services should be available each day throughout the entire 24 hours. The percent of deaths in which autopsy is performed, and the use to which this activity is put, reflect the house officer's interest in observing post-mortem findings, the quality of the pathology service, and the intensity of the attending staff's interest in teaching.

*Learning Experiences:* The most important vehicle for learning is the assumption of meaningful responsibility by the house officer 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 must be involved, under supervision, in an adequate number and variety of procedures in order to develop appropriate skills. This assumption of responsibility must be carefully supervised by the pediatric faculty and attending physicians.

The most important formal teaching session is attending rounds conducted by a qualified teacher who is immediately available to the house officer for consultation and who is backed by a staff of consultants in subspecialty areas.

In addition to the teaching rounds at the bedside, there should be other regularly scheduled teaching assignments which the house officer is required to attend.

*Conferences:* In addition to regular departmental conferences, there should be available teaching sessions de-



voted to pathology, radiology, and various subspecialties such as hematology, cardiology, neurology, basic sciences, psychiatry and development. At least weekly, there should be an hour's meeting attended by both house staff and attending staff. House staff should be given the responsibility of presenting and discussing patient material or other subject matter. These conferences ought to involve the house officers actively (not be simply didactic), and should be conducted by highly qualified individuals, preferably with pediatric orientation.

*Clinical Investigation and Research:* Time consuming research projects at the expense of clinical learning should not be required for house officers in the relatively short core training program in pediatrics. Encouragement, supervision and needed facilities should, however, be placed at the disposal of the research-minded, insofar as circumstances permit.

Clinical investigation, such as the adequately supervised collection of data, review of pertinent literature, and preparation of a paper for presentation before a group, offers valuable experience that might well be a requirement for all house officers.

*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.

*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 house officer should record his/her impressions, and develop an initial study and management plan. The house officer'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 patients' charts readily available for review and study. The Committee recommends a unit record system for inpatient and outpatient charts.

*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 performance is questionable or unsatisfactory, 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 review.

One measure of the quality of a program is the performance of its graduates in the examination of the American Board.

*Conclusion:* Hospitals conducting accredited graduate training programs in pediatrics, or contemplating establishment of such programs, should be ever mindful that success for both teachers and students requires unselfish expenditure of time, effort, ability and enthusiasm to the end that the educational experience be of the highest possible quality:

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### **Training Programs in Pediatric Cardiology**

#### **I. Duration of Training and Prerequisites**

A minimum period of two years<sup>19</sup> 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

<sup>19</sup>At the present time only two years of training will be accredited by the Residency Review Committee.

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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 cardiography, 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 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 qualifications. The program director should 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

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

### 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 professions 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 of 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 Ordinarily a minimum of three years successfully completed physical medicine and rehabilitation training after medical school is considered necessary to train a physician contemplating specialization in this field. This training should include 6 months of acute medical and surgical training.

### Physical Medicine and Rehabilitation

2.2 Each approved program must provide a three year integrated training experience in physical medicine and rehabilitation. It should be able to design a program of flexible length, taking into consideration the previous experience of its trainees.

2.3 If a program plans to accept residents without adequate previous acute medical and surgical training, then the program should provide this experience.

#### III. ADMINISTRATION AND ORGANIZATION

3.1 Physical medicine and rehabilitation should be organized as a major specialty operating as a service department to the board 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 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 or 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 chairman.

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 or-

ganizations 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 of 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 Formal relationships with community rehabilitation service facilities is 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 such as formal education, hospital administration, ward management, the teaching of other hospital personnel or research. Nevertheless, formal education should have a high priority and residents should

obtain adequate and supervised experience in administration, ward management and teaching of hospital personnel or junior residents, medical students, and allied health personnel.

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 substitute 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. Therefore, approved programs should have a minimum of 500 new patient admissions (inpatients and outpatients) and at least 7,500 patient visits annually.

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 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 am-

bulatory 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 obligations and rights. He/she possess a written agreement encompassing the following: a) the educational experience to be provided, including the nature of assignments to other programs or institutions; b) 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, 1982 ACGME: Nov., 1981

### 19. Special Requirements for Residency Training in Plastic Surgery

*Duration of Training:* Residency training in Plastic Surgery must be for a minimum of two years. The residency program must be accredited by the ACGME on recommendation of the Residency Review Committee for Plastic Surgery. If a Plastic Surgery residency is accredited for three years (rather than two), the trainee must complete all three years of that program.

## General Preventive Medicine

*Prerequisite Graduate Education:* The minimum prerequisite for a Plastic Surgery residency is three years of formal training in General Surgery in a program accredited by the ACGME on recommendation of the Residency Review Committee for Surgery. Of the required three years of approved training in General Surgery, a minimum of twenty-four months must be spent in clinical surgery. It is to be emphasized that the minimum required General Surgery training must be completed prior to entering a Plastic Surgery residency.

Prerequisite training may be accomplished in other ways, such as completion of an accredited residency in Otolaryngology, Orthopedic Surgery, Urologic Surgery or Neurological Surgery.

Individuals who plan to seek certification by the American Board of Plastic Surgery should communicate with the Secretary of that Board regarding full requirements for certification, including acceptability of prerequisite training. This inquiry should be made prior to a Plastic Surgery residency.

*Faculty and Staff:* The Director of an accredited program should be certified by the American Board of Plastic Surgery or possess suitable equivalent qualifications. The faculty or attending staff should possess qualifications that contribute to the training program and should be willing to devote a significant period of time to the educational process of the residency.

*Scope of Training:* Training should cover a wide field of Plastic Surgery. It should include experience in management of congenital and acquired defects of the face, trunk, and extremities. This would encompass experience in the management of head and neck neoplasms, facial fractures and other trauma, cosmetic surgery, surgery of the hand, management of burns and the complications of burns. Resident involvement in patient management should be a graduated and progressive responsibility. A program director may increase the volume and variety of patients a resident is exposed to by rotating the resident through another service where training in the areas included in the wide field of Plastic Surgery is offered. Any rotation(s) outside of the accredited program totaling more than three months in a two year period require specific approval.

*Applied Basic Science:* The period of specialized training should emphasize the relationship of basic sciences to surgical principles fundamental to all branches of surgery and especially Plastic Surgery.

*Didactic Program:* Selected conferences should be regularly attended by residents and attending staff to allow for a discussion of topics selected to broaden their knowledge in Plastic Surgery. These might consist of Cleft Palate Clinics, Journal Club, Pathology Conference, Hand Conference, Review of Burn Care and Head and Neck Neoplasms, and other such conferences.

*Evaluation of Educational Program:* The knowledge and progress of each resident should be evaluated each year. The results of these periodic assessments of evaluations should be communicated to the residents so that remedial steps can be recommended. These evaluations should serve to designate deficiencies to be corrected prior to completion of the residency.

*Effective: Nov. 1979 ACGME: Nov. 1979*

### 20. Special Requirements for Residency Training in Preventive Medicine

- I. Preventive Medicine is a specialized field of medical practice:
  1. The primary focus of which is health and disease as these occur in communities and in defined population groups.
  2. Which seeks to promote those practices with respect to the community and the individual which will advance health, prevent disease, make possible early

diagnosis and treatment and foster rehabilitation of those with disabilities.

3. In addition to the basic knowledge and skills required of a physician, the basic disciplines of the specialty are biostatistics, epidemiology, administration; and environmental sciences.
- II. Preventive medicine as a specialized field of medical practice is conceived to have a common group of basic components; whatever the specific subspecialty or area of practice. These may be of major importance in some areas of practice and of relatively minor importance in others, but all are represented in some measure in each area.
  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 control.
  5. Social, cultural and behavioral factors in medicine.
  6. Applications of primary, secondary and tertiary preventive principles and measures in clinical practice, including genetic factors in disease and disability.

To acquire this knowledge and these skills, graduate education in Preventive Medicine shall include three years, one of which shall be an academic year, one a clinical year, and one a year of practical training.

Residencies in Preventive Medicine are accredited by the Accreditation Council for Graduate Medical Education upon the recommendation of the Residency Review Committee for Preventive Medicine.

While not all the provisions of the section on "General Requirements" are directly pertinent to residencies in Preventive Medicine, the underlying principles do apply and should be followed.

### Training Programs in General Preventive Medicine

Residencies in preventive medicine should be organized on a broad basis to furnish instruction in the various special fields which combine to form the foundation of the total field of preventive medicine. Any given residency may place emphasis upon a special field, e.g., epidemiology. Residency training in preventive medicine may be offered by Schools of Public Health, organized Departments of Preventive Medicine in Medical Schools, other appropriate Graduate Schools in Universities, or other appropriate institutions or agencies in which an established component of their program is the graduate training of physicians. Institutions seeking approval of residency training in preventive medicine must provide evidence that the resident in training is assured of a supervised, comprehensive and progressively graded educational experience over a period of at least three years. One institution or agency, preferably one with a primary interest in graduate education, must assume overall responsibility for directing and supervising the preventive medicine residency training program. The residency program need not be encompassed within a single institution or agency, however, but may be constructed by formal programming and coordinated supervision of the educational and training experience of the residency by two or more institutions or agencies.

A formal training program in General Preventive Medicine should include:

1. A graduate year of clinical training and experience involving direct patient care.
2. A year of academic training in the fundamental disciplines of Preventive Medicine and Public Health.
3. A graduate year of planned and supervised experience in a residency program approved for General Preventive Medicine.

**Preventive Medicine: Occupational Medicine**

A fourth year of training, teaching, practice and/or research in General Preventive Medicine is required before a candidate becomes eligible to take the Board examinations.

*Clinical Training:* A clinical year should provide experience in direct patient care including ambulatory and inpatient experience. This clinical year can be provided in an accredited program in one of the recognized clinical specialties or through a clinical year sponsored by Preventive Medicine.

If it is a Preventive Medicine clinical year, it must provide experience in direct patient care and include at least four months of Internal Medicine and three months in a hospital setting.

*Academic Training:* Courses should be such as to satisfy requirements for the Master of Public Health Degree or its equivalent. These courses should include the following fields:

1. Epidemiology: the study of disease and injury in human populations, the factors contributing to increase or spread, and means of control.
2. Public health administration or practice: organization and administration of programs for promotion of health.
3. Evaluation and control of environmental hazards.
4. Statistical methods applicable to the study of disease or injury and the evaluation of control procedures.
5. Such other subjects as may be required for the Master of Public Health Degree or equivalent and such desired elective subjects as may be applicable to General Preventive Medicine.

These academic requirements may be met before or after graduation from medical school, or by course work taken in conjunction with the medical curriculum.

*Field Training:* In selecting field training experience for the resident, the training institution may use a field training area partially or entirely under its own jurisdiction and supervision or it may use an affiliated organization or agency most suitable to the needs of the individual resident. The resources and organization of the affiliated agency must satisfy basic requirements for graduate training purposes; the caliber of supervisory professional staff members and their competence and interest in residency level training should be the determining factors in the assignment of residents to their charge.

*Facilities:* The facilities of the training institution need not conform to any rigid pattern; educational institutions, research centers or operating agencies may qualify, provided the residency program is appropriately affiliated with and supervised by an accredited academic institution. A plan of affiliation between two or more of these categories will be necessary in most instances. In every case, the combination must provide:

1. An educational environment capable of providing the breadth of instruction outlined above;
2. Laboratory space, supplies, and technical assistance for research by the resident;
3. A well-stocked, up-to-date medical library;
4. Facilities for field training of sufficient size and scope to provide experience in each of the major areas of preventive medicine and to exemplify good administrative organization. The staff members associated with residency programs should have demonstrable interest in and capacities for teaching, as well as high competence in their respective fields.

*Personnel and Organization:* The Director of the residency training program should be qualified in preventive medicine and have established competence in teaching and graduate training. There should be at least one person on the training staff who has established competence and continuing experience in each of the major fields of instruction. The training staff members should be selected by the Director and should be directly responsible to him for

their participation in the program. There should be specific commitments concerning the time to be contributed by each staff member and the content of training which he is to provide. There should be a Residency Advisory Committee composed of the Director and the heads of the departments primarily concerned with the training of the resident, and selected consultants. This Committee should concern itself with the development, content and improvement of the training program, the policies, procedures and conduct of the program inclusive of instructional techniques, and the periodic evaluation of all phases of the resident's training. It should report periodically, at least annually, to the head of the training institution.

**Training Programs in Occupational Medicine**

A formal training program in Occupational Medicine should include:

1. Academic training in the fundamental disciplines of Preventive Medicine and Public Health.
2. Training and experience in the basic clinical sciences related to Occupational Medicine.
3. Clinical training and experience involving direct patient care.
4. Training in the Administration of Occupational Medicine programs.

The formal residency training program should be of at least three years duration. One year should be devoted to academic study in Preventive Medicine and Public Health. The clinical year should provide experience in direct patient care including ambulatory and inpatient experience. Another year should be devoted to training and experience-related Occupational Medicine programs, including the administrative aspects of such programs. The order in which these elements are provided can be varied.

The residency should include an academic component and an applicatory component; the entire residency should normally be under the sponsorship of a medical school or a school of public health. Under such sponsorship and direction, an approved industrial organization may serve as the site for the year of practical training and experience in Occupational Medicine.

*Academic Program:* Courses should be such as to satisfy requirements for the Master of Public Health Degree or its equivalent. These courses should include the following fields:

1. Epidemiology: the study of disease and injury in human populations, the factors contributing to increase or spread, and means of control.
2. Public health administration or practice: organization and administration of programs for promotion of health.
3. Evaluation and control of environmental hazards.
4. Statistical methods applicable to the study of disease or injury and the evaluation of control procedures.
5. Such other subjects as may be required for the Master of Public Health Degree or equivalent and such desired elective subjects as may be applicable to Occupational Medicine.

*Applicatory Program:* The residency should provide approved clinical training involving direct patient care and didactic training and experience in the principles of Preventive Medicine as applied to Occupational Medicine, the environments in which they work, and the protection of all concerned from the hazards which may be encountered.

The clinical training component should provide a variety of patients and responsibility for comprehensive evaluation and treatment in a supervised clinical setting. The didactic component should cover:

1. Environmental physiology: responses of the body to changes in temperature, noise, and other stresses related to work environment.

**Preventive Medicine: Aerospace Medicine**

2. Selection and appropriate placement of workers.
3. Maintenance of physical and emotional health of workers.
4. Toxicology: basic principles, clinical management and prevention of health problems associated with chemical agents in the work environment.
5. Industrial hygiene: principles of evaluation and control of toxic or physical agents in the work environment.
6. Safety, including accident prevention and medical support of accident investigation.
7. Interpretation of laboratory data from either biological or environmental monitoring and their application to medical surveillance.

The program should provide an opportunity for the planned and supervised application of the knowledge and concepts of Preventive Medicine and Occupational Medicine gained in the didactic phases of the program. The program should impose definite responsibilities upon the resident. It should encompass experience in the following fields:

1. Clinical Occupational Medicine: diagnosis, prevention and treatment of disorders arising from work, and the evaluation of fitness to continue at work in specific jobs. This will require some knowledge of job requirements.
2. Administrative Occupational Medicine: planning, administration and supervision of a broad health program for workers, including worker's compensation and the regulatory requirements under the Occupational Safety and Health Act.

The entire residency training program should be under the supervision of a Director of Training who is certified, or otherwise qualified, in Occupational Medicine and a Residency Advisory Committee. The professional qualifications of the Director of Training should meet the standards required of the staff of institutions approved for residency training in other specialties (General Requirements, Section 1). The Committee should be made up of persons of recognized capabilities in Occupational Medicine and related medical fields. Should the practical year be arranged in an industrial organization, the resident should during such period be under the direct supervision of an individual certified or otherwise qualified, in Occupational Medicine and a related clinical specialty. Under these circumstances, the supervisor should be furnished a clearly defined statement of the program to be followed by the resident during the period of affiliation.

**Training Programs in Aerospace Medicine**

A formal training program in Aerospace Medicine should include:

1. Academic training in the fundamental disciplines of Preventive Medicine and Public Health.
2. (Applicatory component) Training and experience in the basic clinical sciences related to aerospace operations and ground support.
3. Clinical training and experience involving direct patient care.
4. Training in the Administration of support of Aerospace Medicine programs.

The formal residency training program should be of at least three years' duration. One year should be devoted to academic study in Preventive Medicine and Public Health. The clinical year should provide experience in direct patient care including ambulatory and inpatient experience. Another year should be devoted to training and experience related to aerospace operations, ground support of flight operations and the administrative applications of Aerospace Medicine programs. The order in which these elements are provided can be varied.

The residency program, including the academic and applicatory components, should normally be under the sponsorship of a school of aerospace medicine, a medical school, a school of public health, or a graduate school. An approved government or civilian agency or institution may also serve as the agency responsible for residency training. The sponsoring organization should normally be responsible for the maintenance of the health of a sufficiently large number of flying and ground support personnel to provide the residents with broad experience in the various phases of the specialty. There should be a sufficient amount and variety of aeronautical equipment available to enable the resident to familiarize himself with its use. A well-staffed hospital to which aerospace medicine problems are referred should be available. If not, such training should be provided through affiliation. Experience in the examination, care, and management of ambulatory patients should be provided through the facilities of an adequately staffed and well-equipped outpatient department. The agency should have access to an adequately equipped laboratory in which studies on problems relating to aircraft accidents and hazards of flight can be carried out. The applicatory component may be secured in another agency affiliated with the sponsoring organization.

*Academic Program:* Courses should be such as to satisfy requirements for the Master of Public Health Degree or its equivalent. These courses should include the following fields:

1. Epidemiology: the study of disease and injury in human populations, the factors contributing to increase or spread, and means of control.
2. Public health administration or practice: organization and administration of programs for promotion of health.
3. Evaluation and control of environmental hazards.
4. Statistical methods applicable to the study of disease or injury and the evaluation of control procedures.
5. Such other subjects as may be required for the Master of Public Health Degree or equivalent and such desired elective subjects as may be applicable to Aerospace Medicine.

*Applicatory Program:* The residency should provide clinical and didactic training and experience in the principles of preventive medicine as applied to flying personnel, those engaged in ground support of flight or aerospace operations, the environments in which they work, and the protection of all concerned from the hazards which may be encountered.

The clinical training component should provide a variety of patients and responsibility for comprehensive evaluation and treatment in supervised clinical setting, including the following topics in clinical Aerospace Medicine: diagnosis, prevention, and treatment of disorders resulting from flight or ground support activities; evaluation of disorders having a bearing on capabilities or qualification for duties in aviation or ground support.

The didactic component should cover the following subjects:

1. Aviation physiology: responses of the body to changes in temperature, pressure, and ambient gas tensions, acceleration forces, and other stresses occasioned by aeronautics and space flight.
2. Selection of aircrews: medical examination and selection of persons to be trained for flying or other aerospace activities.
3. Maintenance of aircrews: recognition, prevention and treatment of disorders related to flight; influence of specific disorders on fitness for flying; consideration of these problems from viewpoints of clinical specialties such as internal medicine, surgery, ophthalmology, otorhinolaryngology, neurology and psychiatry.



4. Flying safety, including accident prevention and medical support of accident investigation (aviation pathology).
5. Environmental (including toxicologic) hazards faced by flyers and ground support workers; devices, equipment, and procedures for protection of personnel concerned.
6. Aerial transportation of patients: contraindications for air travel by patients; medical problems in movement of patients by air.
7. Human factors, medical aspects of design of flight systems and equipment, and medical problems pertaining to man-machine interfaces.

The program should provide an opportunity for the planned and supervised application of the knowledge and concepts of preventive medicine and aerospace medicine gained in the didactic phases of the program. Finally, concepts in administrative aerospace medicine should be considered, including: planning, administration and supervision of a broad health program for flight and/or ground support personnel. Significant responsibilities should be assumed by the resident. The training may be in a civilian or military organization having responsibility for the health of a reasonable number of flight personnel and/or personnel concerned with ground support of aeronautical or space operations.

The entire residency training program should be under the supervision of a Director of Training who is certified, or otherwise qualified, in Aerospace Medicine. The professional qualifications of the Director of Training should meet the standards required of the staff of institutions approved for residency training in other specialties (General Requirements, Section 1). The Committee should be made up of persons of recognized capabilities in Aerospace Medicine and related medical fields. Should any portion of the program be arranged through affiliation, the resident should during such period be under the direct supervision of an individual certified in Aerospace Medicine and a related clinical specialty. Under these circumstances the supervisor should be furnished a clearly defined statement of the program to be followed by the resident during the period of affiliation.

#### **Training Programs in Public Health**

A formal training program in Public Health should include:

1. A graduate year of clinical training and experience in direct patient care.
2. A year of academic training in Preventive Medicine and Public Health.
3. A year of planned and supervised field training and experience.

*Clinical Year:* A clinical year should provide experience in direct patient care including ambulatory and inpatient experience. This clinical year can be provided in an accredited program in one of the recognized clinical specialties or through a clinical year sponsored by Preventive Medicine.

If it is a Preventive Medicine clinical year, it must provide experience in direct patient care and include at least four months of Internal Medicine and three months in a hospital setting.

*Academic Year:* Courses should be such as to satisfy requirements for the Master of Public Health Degree or its equivalent. These courses should include the following fields:

1. Epidemiology: the study of disease and injury in human populations, the factors contributing to increase or spread, and means of control.
2. Public health administration or practice: organization and administration of programs for promotion of health.

3. Evaluation and control of environmental hazards.
4. Statistical methods applicable to the study of disease or injury and the evaluation of control procedures.
5. Such other subjects as may be required for the Master of Public Health Degree or equivalent and such desired elective subjects as may be applicable to Public Health.

*Field Training and Experience:* The year of supervised training and experience should be provided in a health department and should include all aspects of general public health practice, including communicable and chronic disease control, community health organization (public, private, and professional), medical care administration, health protection and promotion, maternal and child health (including school health), environmental health and sanitation, mental health, epidemiology, dental health, health education, public health nursing, health care services in homes and nursing homes as well as hospitals, program planning, health legislation, and fiscal, personnel, and administrative policies and procedures.

Residency training in Public Health may be provided by a state health agency, a large and well organized local health agency, a federal health agency, a school of public health or a medical school.

The health agency in which field training is given should be well-established and should serve an area large enough to offer comprehensive experience in the several aspects of community health. A program of sufficient scope and diversity is not likely to be provided in communities of less than 50,000 population.

The agency should be efficiently organized on a basis which will assure the provision of public health services of a superior quality as well as proper supervision of residents' training. It should cooperate actively with other agencies, official and non-official, in the development and conduct of a community-wide program.

The facilities of the health agency, including office, and laboratory space, should be adequate for the efficient functioning of the public health service. When the work of the resident involves considerable travel, adequate transportation should be provided. The agency should maintain a basic collection of reference texts and periodicals in Public Health and associated fields, even if more complete library facilities are available outside the agency.

An efficient system of records must be maintained. Since much of the resident's later responsibility is likely to be administrative in nature, it is essential that he has a thorough indoctrination in the preparation and maintenance of reports, registers, and other required records.

The residency program should be under the direction of a qualified physician (certified by the American Board of Preventive Medicine or otherwise qualified) who has demonstrated his ability to administer a comprehensive program. His professional qualifications should meet the standards required of the staff of hospitals approved for residency training in other specialties (General Requirements, Section 1). His staff should include a sufficient number of well-trained personnel to provide adequate health service to the community and assistance in the training program. Additional consultative service in the several basic and special public health fields should be available.

There should be an affiliation agreement with a school of medicine or public health that assures an educational partnership in the conduct of the residency programs. This action should be considered to be effective June 1, 1980.

Residents who plan to seek certification by an American board should communicate with the secretary of the appropriate board, as listed in Section IV, to be certain regarding the full requirements for certification.

## Psychiatry

## 21. Special Requirements for Residency Training in Psychiatry

### I. Introduction<sup>20</sup>

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).<sup>21</sup>
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 Sections I, II, III, and IV of 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 training in accredited programs such as medicine, family practice and pediatrics. 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.

<sup>20</sup>This 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 and Neurology, 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 Director, American Board of Psychiatry and Neurology, One American Plaza, Evanston, IL 60201.

<sup>21</sup>The 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 or Neurology 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 or 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.

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,
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, make a differential neurological diagnosis, 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 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

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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, 1981 ACGME: Nov. 1980*

#### 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 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-time<sup>22</sup>, 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

<sup>22</sup>As in general psychiatry training, two years of half-time training is equivalent to one year of full-time training.

## Diagnostic Radiology

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

*Objective:* Diagnostic radiology encompasses a variety of diagnostic imaging techniques, including all aspects of roentgen 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.

*Training period:* The program shall offer a minimum of 3 years of graduate medical education in diagnostic radiology, of which at least 30 months training must be in the parent program(s).

*Direction and supervision: 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 full-time staff member who is a diagnostic radiologist or a radiologist, and must contribute sufficient time to the program to ensure adequate direction. 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.

*Institutional support:* Those institutions participating in a program of graduate medical education in diagnostic radiology should provide administrative support of the program.

*Facilities:* The program must provide adequate space, equipment, and other pertinent facilities to ensure an effective educational experience for residents in diagnostic radiology.

*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.

*Training content:* The clinical training must provide for progressive, supervised, resident responsibility for patient care, and must ensure that the supervised resident performs, personally, 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. The radiologic education in different organ systems should provide the opportunity for residents to develop adequate knowledge regarding normal and pathologic physiology, including the biological and pharmacologic actions of materials administered to patients in diagnostic studies.

*Research:* The program should encourage residents to participate in research.

*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.

*Training complement:* The complement of residents in the program should be commensurated with the total capacity of the program to offer an adequate educational experience in diagnostic radiology.

*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.

*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.

*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.

*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.

*Effective:* Nov. 1977 ACGME: Nov. 1977

### **Training Programs in Diagnostic Radiology With Special Competence in Nuclear Radiology**

This program is designed to offer training in diagnostic radiology and its subspecialties, and also in the diagnostic procedures which comprise nuclear radiology.

*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.

*Duration of the Training Period:* The training period in diagnostic radiology with special competence in nuclear radiology shall be four years of approved postgraduate training, three years of which must be spent in residency training comprising at least twenty-four months of diagnostic radiology and its subspecialties and twelve months 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.

*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 trainee to participate in and personally perform a broad range of nuclear radiologic procedures. The institution should thus provide no less than 3,000 nuclear imaging procedures per year, including a satisfactory spread of examinations in various systems.

*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 full-time staff member who is recognized as a specialist in nuclear radiology, and there should be

available both stationary (camera) and moving (scanner) nuclear imaging systems.

*Educational Requirements of the Residency:*

(1) One full-time nuclear radiologist per each two residents in training would seem to provide adequate opportunity for teaching and supervision.

(2) The residency program should be so planned that residents receive adequate instruction and individual training in all of the diagnostic subspecialties, in nuclear radiology, and in health physics and protection and pathology.

Formal instruction in diagnostic radiologic and medical nuclear physics, radiobiology, and radiopharmaceutical chemistry are required.

(3) It is important that appropriate emphasis be placed on the value of teaching rounds and conferences, which should include at least one weekly conference with each of the major specialties in the institution. In addition, there should be frequent intradepartmental teaching conferences including both diagnostic and nuclear radiologic subjects.

(4) Research-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.

(5) 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.

(6) 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.

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.

### **Training Programs in Diagnostic Radiology With Special Competence in Pediatric Radiology**

The residency in pediatric radiology should provide advanced and continuous training in the application of diagnostic radiology to the newborn, infant, and child for the purpose of producing a highly trained clinical specialist. Pediatric radiation therapy is not an essential component. A well-balanced educational program requires a diversity of clinical material, continuous clinical training, and an active investigative and research effort.

*Definition:* Pediatric radiology is understood to be a segment of diagnostic radiology encompassing the same fundamentals of radiation physics and radiation protection, and the same deductive and inductive reasoning processes, but directed at the special problems of disordered physiology, pathology, and matters of health maintenance as they occur in the growing child.

*Duration of Training Period:* The minimal training period is three years comprising twenty-four months in diagnostic radiology, and twelve continuous months in pediatric radiology. The training in diagnostic radiology must precede the pediatric experience and include all facets of roentgen diagnosis, the clinical applications of diagnostic nuclear medicine, radiobiology, physics, and protection. It may include up to six months of pediatric radiology.

*Institutional Requirements:* The institution offering training in pediatric radiology may or may not be the same in which the resident obtains his initial diagnostic radiology training. It may be an entirely separate institution. In any case, the clinical material in pediatrics must be of such volume and composition as to provide ample clinical experience with the broad diversity of pediatrics. To qualify,

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the institution should have a full-time staff in general pediatrics, pediatric surgery, pediatric cardiology and pathology as a minimum. There should also be an AMA approved residency training program in pediatrics.

*Departmental Requirements: Staff:* The attending staff should comprise at least two full-time radiologists devoting themselves to pediatric radiology. The staff shall have control of adequate technical facilities devoted primarily to children's radiology. One radiologist should be designated as director of the training program in pediatric radiology. Whenever possible, more than one resident should be in training in addition to other residents who may rotate through the department for shorter time periods.

*Educational Requirements for the Residency:*

(1) The same basic instruction is required in pediatric radiology as in diagnostic radiology. The only difference is that the program allows concentration on pediatric rather than adult medical problems. If the program integrates experience at two separate institutions, careful planning so as to include formal instruction in radiation physics, protection, radiobiology and experience in diagnostic nuclear medicine must be assured.

(2) Increasing resident responsibility in respect to patient care should be an important feature of the training period in pediatric as well as diagnostic radiology.

(3) It is important that appropriate emphasis be placed on the value of teaching rounds and conferences, which should include at least one weekly conference with each of the major pediatric specialties in the institution. In addition, there should be frequent intra-departmental teaching conferences.

(4) A departmental library is essential and must contain sufficient variety of texts and journals to cover both general pediatrics and pediatric radiology.

(5) A film museum indexed, coded, and currently maintained should be available for resident use.

(6) Suitable areas for independent work and study should be available for the use of the residents.

### **Training Programs in Therapeutic Radiology**

*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.

*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.

*Direction of Supervision: Program Director:* The program director is responsible for the total training in therapeutic radiology, which includes the instruction and supervision of residents. The director must be a full-time staff member 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.

*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.

*Institutional Support:* Those institutions participating in a program of graduate medical education in therapeutic radiology should provide administrative support of the program.

*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.

*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. The therapeutic radiologist should be in control of those inpatients and outpatients assigned to therapeutic radiology and must maintain an adequate follow-up clinic of patients treated by radiation therapy.

*Training Content:* 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.

Training should 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.

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.

*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.

*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.

*Research:* Residents should be encouraged to participate in research.

*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.

*Training Complement:* The complement of residents in the program should be commensurate with the total capacity of the program to offer an adequate educational experience in therapeutic radiology.

*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.

*Effective: Sept. 1978 ACGME: Sept. 1978*

### **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 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 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 one or two 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	25
Esophagus, mediastinum, diaphragm	10
Congenital heart	20
Acquired heart	20
Myocardial revascularization	25

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.<sup>23</sup>

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, as listed in Section IV, to be certain regarding the full requirements for certification.

Effective: July, 1981 ACGME: Nov. 1980

<sup>23</sup>Application forms may be obtained by writing to: Secretary, Residency Review Committee for Thoracic Surgery, 535 North Dearborn Street, Chicago, IL 60610.

## Urology

## 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 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 rea-

son 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: Feb. 1982*

**NOTES:**

## Section III

# SUMMARY STATISTICS ON GRADUATE MEDICAL EDUCATION IN THE UNITED STATES

### INTRODUCTION

This annual report on graduate medical education in the United States contains data on number of residency programs by specialty and by region, number of positions offered, number of trainees by specialty and by region, number of foreign medical graduates in each specialty and in each state, information on the ethnic background and on the citizenship of trainees. This edition also contains some trend information, with comparable 1980, 1981, and 1982 statistics.

### METHODOLOGY

The accreditation actions of the Residency Review Committees and of the Accreditation Council for Graduate Medical Education (ACGME) are recorded monthly. Statistical information on graduate medical education in the United States is collected annually by means of two surveys, one of program directors, and one of institutions and agencies which participate to a significant extent in graduate medical education. In September 1982 every director of an accredited residency training program was sent a computer printout of the listing of the program as it will appear in the DIRECTORY. Enclosed with the printout was 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 requested information about the availability of shared-schedule positions in this program, of positions to be offered in the program for 1983-1984, and of Fifth Pathway certificants in the program. Program directors were asked to list any fellowship programs in subspecialties offered by them. All program directors who had not responded to the survey by mid-November were sent a second request.

The chief executive officer of each institution participating in graduate medical education was sent a computer printout of the listing of the institution for the DIRECTORY. Enclosed with the printout was a two page form requesting information including the size of the medical staff involved in teaching graduate trainees, and the appointment of osteopathic physicians to the medical staff.

All transitional year program directors were sent a computer printout of the program listing. Attached to the printout was a form requesting information on the number of trainees in the program 1982-1983, and the number of positions to be offered in 1983-1984.

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 an answer to one section was found to be inconsistent with the information in another section, 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

By December 15, 1982, over 95 percent of the residency programs accredited to train residents had responded to the survey. The response rate varied with specialty. All of the programs in blood banking, public health, and aerospace medicine responded. More than 95 percent of programs in anesthesiology, dermatology, family practice, internal medicine, obstetrics/gynecology, orthopedic surgery, otolaryngology, pediatrics, physical medicine and

rehabilitation, and diagnostic radiology returned completed forms. The lowest response rate (83 percent) was from forensic pathology programs. Ninety-four percent of programs provided all information requested, i.e., a count of residents on duty by year of training, school of medical education, sex, race, and citizenship. The count of residents "on duty September 1, 1982," reported in Table 5 and Table 6 and used as the base in Tables 1, 2, and 7 was reported by 95 percent of the programs accredited to have residents.

### DISTRIBUTION OF ACCREDITED PROGRAMS BY SPECIALTY AND GEOGRAPHIC REGION

On September 1, 1982 there were 4,573 accredited residency training programs in the United States. This number includes those programs for which accreditation is to be terminated June 30, 1983. Statistics from such programs were included in the tabulations; however, these programs are not listed in Section IV.

Internal medicine had the largest number of accredited programs, followed by family practice, general surgery, pathology, and obstetrics/gynecology. In the 1982-1983 academic year over two-fifths (44.7 percent) of all residents were in training programs in internal medicine, family practice, or pediatrics. If obstetrics/gynecology is included, over 51 percent of 1982-1983 residents were being trained in primary care. For the percent of programs and trainees in each specialty, see Table 1.

Residency programs tend to be located in the more densely populated regions of the country. Over two-fifths of accredited residency programs 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 (13.3 percent) of programs and trained the largest percentage of residents; California ranked second both in percentage of programs and percentage of residents in training (Table 2). The majority of programs (70 percent) reported having a full-time director of the residency training.

### Positions Available

There is currently much interest in the medical education community regarding the number of positions available for graduate medical training. Common opinion is that with the continued increase in the number of graduates of U.S. medical schools and the continued increase in the number of FMG's seeking graduate training in the U.S., particularly U.S. citizens who have studied medicine abroad, the competition for residency appointments will intensify.

The total enrollment of U.S. medical schools has increased 40% over the ten year period from 1972-1973 to 1981-1982. The rate of this increase is lessening however. For example, total enrollment has increased an average of 1,206 students per year over the past five years (1977-1978 to 1981-1982), compared to an average increase of 2,144 students per year from 1972-1973 to 1976-1977.

One crucial factor affecting trends of graduate medical education is the increase of U.S. medical school graduates. The number of U.S. graduates increased 54% from 1972-1973 to 1981-1982. The rate of increase of U.S. graduates in the past five years, however, is about one-third what the rate of increase was in the preceding five years. U.S. graduates numbered 14,393 in 1977-1978 and

15,985 in 1981-1982, an average increase of 318 graduates per year. The five year period 1972-1973 to 1976-1977 saw an increase in U.S. graduates from 10,391 to 13,607, an average increase of 643 graduates per year. (JAMA, Education Issue 1982, Volume 248, No. 24, Section II.)

Another factor is the number of training positions available in residency programs. In past annual surveys, program directors were asked to project the number of positions which would be available 16 to 20 months in the future. In the past two years, 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 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.

The actual number of positions available can be obtained after the academic year has begun by calculating the sum of filled positions and budgeted unfilled positions, as of September 1, reported by program directors each year.

Table 3 shows the actual number of positions available for 1980-1981, 1981-1982, and 1982-1983, and the number projected for 1983-1984.

#### PGY-1 Positions Available

Several specialties have a prerequisite for entry to training. For example, all first year positions in allergy and immunology are open only to trainees with at least three years of internal medicine or pediatrics.

First year positions open to medical school graduates with no previous graduate medical training are identified as postgraduate year-one (PGY-1) positions. Program directors were asked to report the number of positions open to trainees seeking a first post-graduate year (PGY-1 positions). Table 4 shows the actual number of PGY-1 positions available for 1980-1981, 1981-1982, and 1982-1983; and the number projected for 1983-1984.

Approximately 13 percent of programs (574) reported the availability of shared-schedule positions. Of this number, over 72 percent were programs in internal medicine, family medicine, pediatrics, psychiatry, or child psychiatry. The largest numbers of programs offering shared-schedule positions were found in New York (56 programs), Pennsylvania (53 programs), California (43 programs), Ohio (39 programs), Illinois (36 programs), Massachusetts (34), Michigan (27 programs), and Texas (26 programs).

#### RESIDENTS IN TRAINING

Table 5 shows the number of number of residents "on duty September 1" for three consecutive years. The counts represent 95 percent of the programs. The number of residents increased 911 from 1981-1982. There were 885 emergency medicine residents in 1982-1983, accounting for most of this increase.

The number of PGY-1 residents on duty is shown in Table 6. The number of PGY-1 residents increased 587 from 1981-1982 to 1982-1983. Most of the increase was in internal medicine and surgery. Emergency medicine is new to the count this year.

Table 1. — Number and Percent of Programs and Percent of Residents on Duty September 1, 1982 by Specialty

Specialty	No. of Programs	% of Programs	% of Residents
Allergy and Immunology	85	1.9	0.3
Anesthesiology	159	3.5	4.9
Colon and Rectal Surgery	25	0.5	0.1
Dermatology	98	2.1	1.1
Dermatopathology	21	0.5	0.1
Emergency Medicine	63	1.4	1.3
Family Practice	388	8.5	10.2
Internal Medicine	440	9.6	24.8
Neurological Surgery	93	2.0	0.9
Neurology	124	2.7	1.8
Nuclear Medicine	90	2.0	0.3
Obstetrics/Gynecology	305	6.7	6.8
Ophthalmology	149	3.3	2.2
Orthopedic Surgery	178	3.9	4.0
Otolaryngology	108	2.4	1.4
Pathology	299	6.5	3.5
Blood Banking	29	0.6	...
Forensic Pathology	35	0.8	...
Neuropathology	54	1.2	0.1
Pediatrics	244	5.3	8.3
Pediatric Cardiology	48	1.0	0.2
Physical Medicine and Rehabilitation	68	1.5	0.9
Plastic Surgery	106	2.3	0.5
Preventive Medicine			
General	34	0.7	0.3
Aerospace Medicine	3	0.1	0.1
Occupational Medicine	27	0.6	0.1
Public Health	13	0.3	...
Psychiatry	220	4.8	6.1
Child Psychiatry	129	2.8	0.8
Radiology, Diagnostic	214	4.7	4.6
Radiology, Diagnostic (Nuclear)	49	1.1	0.1
Radiology, Therapeutic	97	2.1	0.6
Surgery	322	7.0	11.7
Pediatric Surgery	18	0.4	...
Thoracic Surgery	95	2.1	0.4
Urology	143	3.1	1.5
<b>Total</b>	<b>4,573</b>	<b>100.0</b>	<b>100.0</b>

\*Less than 1/10th of one percent.

Table 2.—Number and Percent of Programs and Percent of Residents on Duty September 1, 1982 by Geographic Location of Program

Region/State	No. of Programs	% of Programs	% of Residents
<b>NEW ENGLAND</b>	<b>327</b>	<b>7.2</b>	<b>7.4</b>
Connecticut	90	2.0	2.0
Maine	13	0.3	0.2
Massachusetts	172	3.8	4.2
New Hampshire	14	0.3	0.2
Rhode Island	22	0.5	0.5
Vermont	16	0.3	0.2
<b>MIDDLE ATLANTIC</b>	<b>1,035</b>	<b>22.6</b>	<b>23.8</b>
New Jersey	109	2.4	2.7
New York	611	13.3	14.8
Pennsylvania	315	6.9	6.3
<b>EAST NORTH CENTRAL</b>	<b>832</b>	<b>18.2</b>	<b>17.7</b>
Illinois	258	5.6	5.7
Indiana	55	1.2	1.2
Michigan	193	4.2	4.0
Ohio	247	5.4	5.1
Wisconsin	79	1.7	1.7
<b>WEST NORTH CENTRAL</b>	<b>315</b>	<b>6.9</b>	<b>7.0</b>
Iowa	38	0.8	1.0
Kansas	45	1.0	0.9
Minnesota	74	1.6	2.3
Missouri	111	2.4	2.2
Nebraska	31	0.7	0.5
North Dakota	11	0.2	0.1
South Dakota	5	0.1	0.1
<b>SOUTH ATLANTIC</b>	<b>700</b>	<b>15.3</b>	<b>14.5</b>
Delaware	11	0.2	0.2
District of Columbia	102	2.2	2.3
Florida	104	2.3	2.5
Georgia	70	1.5	1.7
Maryland	132	2.9	2.2
North Carolina	103	2.3	2.1
South Carolina	47	1.0	1.0
Virginia	93	2.0	1.9
West Virginia	38	0.8	0.6
<b>EAST SOUTH CENTRAL</b>	<b>208</b>	<b>4.5</b>	<b>4.4</b>
Alabama	54	1.2	1.1
Kentucky	47	1.0	1.0
Mississippi	21	0.5	0.5
Tennessee	86	1.9	1.8
<b>WEST SOUTH CENTRAL</b>	<b>392</b>	<b>8.6</b>	<b>8.6</b>
Arkansas	26	0.6	0.5
Louisiana	77	1.7	1.7
Oklahoma	41	0.9	0.7
Texas	248	5.4	5.6
<b>MOUNTAIN</b>	<b>156</b>	<b>3.4</b>	<b>3.2</b>
Arizona	49	1.1	1.0
Colorado	59	1.3	1.2
Montana	0	...	...
New Mexico	17	0.4	0.3
Utah	29	0.6	0.5
Wyoming	2	...	0.1
<b>PACIFIC</b>	<b>563</b>	<b>12.3</b>	<b>12.4</b>
Alaska	0	...	...
California	448	9.8	10.0
Hawaii	22	0.5	0.4
Idaho	1	...	...
Nevada	5	0.1	0.1
Oregon	31	0.7	0.7
Washington	56	1.2	1.2
<b>TERRITORY</b>	<b>45</b>	<b>1.0</b>	<b>1.0</b>
Puerto Rico	45	1.0	1.0
<b>Total</b>	<b>4,573</b>	<b>100.0</b>	<b>100.0</b>

\*Less than 1/10th of percent.

Table 3.—Number of Positions Offered by Specialty

Specialty	1980-1981	1981-1982	1982-1983	1983-1984
Allergy and Immunology	207	228	248	273
Anesthesiology	2,813	3,116	3,465	3,562
Colon and Rectal Surgery	42	44	46	44
Dermatology	781	818	785	767
Dermatopathology	36	35	41	42
Emergency Medicine	...	...	878	988
Family Practice	7,004	7,669	7,477	7,670
Internal Medicine	16,576	18,113	17,503	17,703
Neurological Surgery	547	631	639	657
Neurology	1,216	1,348	1,331	1,398
Nuclear Medicine	226	240	247	256
Obstetrics/Gynecology	4,361	4,851	4,744	4,731
Ophthalmology	1,518	1,563	1,540	1,555
Orthopedic Surgery	2,492	2,702	2,747	2,759
Otolaryngology	981	1,028	1,033	1,067
Pathology	2,522	2,700	2,656	2,777
Blood Banking	39	40	42	54
Forensic Pathology	31	46	44	53
Neuropathology	74	72	69	83
Pediatrics	5,505	6,292	5,912	6,031
Pediatric Allergy	2	...	...	...
Pediatric Cardiology	145	139	130	145
Physical Medicine and Rehabilitation	562	649	662	694
Plastic Surgery	391	416	384	390
Preventive Medicine, General	179	188	203	208
Aerospace Medicine	43	54	53	57
Occupational Medicine	85	100	95	128
Public Health	35	39	37	39
Psychiatry	4,563	4,859	4,596	4,804
Child Psychiatry	555	634	636	649
Radiology, Diagnostic	2,882	3,231	3,185	3,243
(Nuclear)	61	64	73	129
Therapeutic	420	462	452	487
Surgery	7,846	8,433	8,156	8,278
Pediatric Surgery	30	27	27	27
Thoracic Surgery	260	296	282	284
Urology	1,036	1,136	1,067	1,062
<b>Total</b>	<b>66,066</b>	<b>72,263</b>	<b>71,485</b>	<b>73,094</b>

Table 4.—Number of PGY 1 Positions Offered for 1980-1981; 1981-1982; 1982-1983; and Projected for 1983-1984

Specialty	1980-1981*	1981-1982*	1982-1983*	1983-1984**
Anesthesiology	523	599	553	519
Dermatology	7	9	10	16
Emergency Medicine	...	...	132	198
Family Practice	2,371	2,352	2,464	2,553
Internal Medicine	5,941	6,136	6,383	6,681
Neurological Surgery	20	39	41	50
Neurology	81	103	67	94
Nuclear Medicine	0	0	3	11
Obstetrics/Gynecology	1,220	1,030	1,070	1,154
Ophthalmology	31	27	28	34
Orthopedic Surgery	218	228	231	261
Otolaryngology	48	58	84	87
Pathology	642	649	590	651
Blood Banking	0	0	1	0
Neuropathology	0	0	0	3
Pediatrics	1,864	1,775	1,903	2,018
Physical Medicine and Rehabilitation	129	152	99	196
Preventive Medicine, General	15	7	9	15
Occupational Medicine	8	6	6	5
Public Health	4	3	1	0
Psychiatry	1,063	985	1,006	1,052
Radiology, Diagnostic	409	429	367	400
(Nuclear)	10	9	4	10
Therapeutic	87	76	72	81
Surgery	2,539	2,288	2,826	2,807
Thoracic Surgery	0	0	4	4
Urology	65	76	66	72
<b>Total</b>	<b>17,295</b>	<b>17,036</b>	<b>18,020</b>	<b>18,972</b>

\*Actual number of PGY-1 positions available (positions filled and budgeted positions unfilled).

\*\*Projected number of PGY-1 positions. (Projections by program directors made Fall 1982 for July 1983.)

Table 5.—Number of Residents on Duty,  
September 1, 1979, 1980, 1981, and 1982  
by Specialty

Specialty	1979	1980	1981	1982
Allergy and Immunology	155	192	203	236
Anesthesiology	2,491	2,490	2,930	3,369
Colon and Rectal Surgery	42	37	40	46
Dermatology	801	755	814	789
Dermatopathology	19	30	30	35
Emergency Medicine	...	...	...	885
Family Practice	6,352	6,344	7,004	7,040
Internal Medicine	16,580	15,964	17,537	17,185
Neurological Surgery	579	511	608	621
Neurology	1,212	1,114	1,236	1,276
Nuclear Medicine	174	176	197	203
Obstetrics/Gynecology	4,496	4,221	4,705	4,702
Ophthalmology	1,538	1,480	1,543	1,553
Orthopedic Surgery	2,572	2,418	2,667	2,733
Otolaryngology	1,038	923	995	1,001
Pathology	2,519	2,186	2,413	2,437
Blood Banking	21	23	26	32
Forensic Pathology	24	22	31	28
Neuropathology	52	52	41	37
Pediatrics	5,603	5,171	5,961	5,720
Pediatric Allergy*	53	2	...	...
Pediatric Cardiology	128	130	111	104
Physical Medicine and Rehabilitation	490	492	605	624
Plastic Surgery	412	367	389	365
Preventive Medicine, General	199	157	166	188
Aerospace Medicine	25	25	43	46
Occupational Medicine	70	71	75	78
Public Health	23	31	25	31
Psychiatry	3,901	3,911	4,336	4,235
Child Psychiatry	521	426	501	528
Radiology, Diagnostic	3,024	2,766	3,135	3,155
Radiology, Diagnostic (Nuclear)	45	48	58	62
Radiology, Therapeutic Surgery	377	288	352	388
Pediatric Surgery	7,689	7,440	8,105	8,064
Thoracic Surgery	37	29	27	27
Urology	276	256	281	278
Urology	1,077	917	1,027	1,041
<b>Total</b>	<b>64,615</b>	<b>61,465</b>	<b>68,217</b>	<b>69,142</b>

\*Accreditation of Pediatric Allergy programs expired June 30, 1981. Many of these programs have been reaccredited as Allergy and Immunology.

Table 6.—Number of PGY-1 Residents on Duty  
in Those Specialties Open to Physicians With  
No Previous Postgraduate Medical Training

Specialty	1980- 1981	1981- 1982	1982- 1983
Anesthesiology	523	497	537
Dermatology	0	0	10
Emergency Medicine	0	0	132
Family Practice	2,371	2,268	2,389
Internal Medicine	5,948	5,969	6,316
Neurological Surgery	20	39	40
Neurology	81	58	60
Nuclear Medicine	0	0	2
Obstetrics/Gynecology	1,220	1,076	1,052
Ophthalmology	31	14	27
Orthopedic Surgery	218	236	231
Otolaryngology	48	56	81
Pathology	642	596	530
Blood Banking	0	0	1
Pediatrics	1,864	1,867	1,865
Physical Medicine and Rehabilitation	129	121	93
Preventive Medicine, General	15	5	4
Occupational Medicine	8	1	4
Public Health	4	0	1
Psychiatry	1,063	931	931
Radiology, Diagnostic	409	409	358
Radiology, Diagnostic (Nuclear)	10	4	4
Radiology, Therapeutic Surgery	87	62	54
Thoracic Surgery	2,539	2,609	2,805
Urology	0	0	4
Urology	65	50	64
Transitional	1,407	1,521	1,381
<b>Total</b>	<b>18,702</b>	<b>18,389</b>	<b>18,976</b>

## Women Residents

The number and percent of women in residency programs has been increasing steadily. In the 1978-1979 training year, 18.7 percent of residents were women; by 1982-1983, women comprised 24 percent of all trainees. As recently as 1977, over one-third of specialties had no women among the residents. In 1982 women were found in all specialties with accredited programs. Two-fifths of women residents were training in internal medicine and pediatrics. (See Table 7.)

## Foreign Medical Graduates

Information on medical school of graduation was provided by all but four programs reporting residents. The number of foreign medical graduates in residency training in the United States has decreased. The statistics for 1982 reveal 19.0 percent of residents were foreign medical graduates, somewhat lower than the 24.5 percent of residents on duty in 1977.

The percentage of foreign medical graduates in specialty programs ranges from 4.7 percent in ophthalmology, to 47.1 percent in physical medicine and rehabilitation (Table 8). The number of foreign medical graduates who are U.S. citizens increased from 4,229 (35 percent) in 1979 to 4,790 (39 percent) in 1980 to 5,778 (44 percent) in 1981, to 6,388 (49 percent) in 1982 (Table 9).

Information on Fifth Pathway graduates is given in Table 10 by specialty. In 1980, 13 percent of foreign medical graduates had been through a Fifth Pathway program. In 1981 the percentage of foreign medical graduates who were Fifth Pathway graduates had increased to 14 percent, and in 1982 to 15 percent. Table 11 provides a comparison by region of foreign medical graduates for the years 1980, 1981, and 1982. Table 12 shows comparative data on residents from Fifth Pathway for 1980, 1981, and 1982 by region.

The number of first year new entry alien FMG's has decreased significantly in the past five years primarily because of amendments to the Immigration and Nationality Act. After January 1978, alien FMG's entering the U.S. on exchange visitor visas to undertake graduate medical education are required to demonstrate competence in English and to pass the Visa Qualifying Examination. The number of all FMG's in first year positions increased from 3,787 in 1979, to 4,018 in 1980, to 4,715 in 1981. In 1982 the number of first year FMG's decreased to 4,359 (Table 13). Of this number, 54 percent (2,361) were U.S. citizens.

## Race and Citizenship of Residents

Information on ethnic background of residents on duty in the 1982 year is shown in Table 14. Approximately five percent of residents were Black non-Hispanic. Of these, 87.6 percent were graduates of U.S. or Canadian medical schools. Among foreign medical graduates 34.2 percent were Asian or Pacific Islanders.

The number of Black non-Hispanic residents has decreased slightly, but the percentage of all residents who are Black has remained at about five percent over the past three years (Table 15). For the distribution of Black residents by specialty, for the past three years see Table 16.

Of those residents for whom citizenship was indicated, 90 percent were listed as U.S. citizens. Of foreign medical school graduates for whom citizenship was reported, 50 percent were listed as U.S. citizens. It should be noted that some foreign medical graduates who began the residency program as non-citizens may have recently obtained U.S. citizenship. There was some indication from survey respondents to this effect. Approximately 99 percent of U.S. graduates were reported as U.S. citizens.

## TRANSITIONAL YEAR PROGRAMS

As of July 1982, flexible first year programs were replaced by "transitional" programs. All programs formerly listed as "flexible" were notified to provide information on



the program for review by a committee of the ACGME. The new "Essentials" includes the conditions to be met by institutions offering a "transitional" year of training.

By definition, a transitional year program is one sponsored by at least two accredited residency programs. In some cases appointment to transitional positions is controlled by the directors of the sponsoring residency programs. In other institutions appointment to transitional year positions is made by a committee for the transitional year.

The survey of 187 transitional year programs (to which 89 percent responded) revealed 1,381 trainees. Of this number, 17.7 percent (or 244) were graduates of foreign medical schools. The geographic distribution of flexible/transitional programs in 1980, 1981, and 1982 is shown in Table 17. The number of trainees in flexible/transitional programs 1980, 1981, and 1982 is shown in Table 18.

### OSTEOPATHIC PHYSICIANS IN ACGME ACCREDITED PROGRAMS

The number of osteopathic residents in ACGME accredited programs increased from 787 (in 1980) to 970 (in 1981) to 1,040 (in 1982). Of the 1982 osteopathic residents, 310 were in 116 federal programs which are also accredited by the American Osteopathic Association. Osteopathic residents were most frequently found in anesthesiology, internal medicine, family practice, obstetrics/gynecology, pediatrics, and psychiatry. (See Table 19.)

Of the hospitals involved in graduate medical education, 1,111 reported that osteopathic physicians are eligible for appointment to the medical staff. More than two-fifths of these hospitals (456) have appointed 1,645 osteopathic physicians in several specialties, with the largest numbers having appointments in family practice and internal medicine. The number of osteopathic physicians on staff in teaching hospitals for the past three years is shown in Table 20.

Table 7. — Number and Percent of Women Residents on Duty  
September 1, 1980, 1981, and 1982

Specialty	1980		1981		1982	
	No. Women	% of Women	No. Women	% of Women	No. Women	% of Women
Allergy and Immunology	31	0.2	44	0.3	56	0.3
Anesthesiology	600	4.4	681	4.3	736	4.5
Colon and Rectal Surgery	1	...	2	...	1	...
Dermatology	202	1.5	253	1.6	277	1.7
Dermatopathology	5	...	5	...	8	...
Emergency Medicine	...	...	...	...	158	1.0
Family Practice	1,235	9.0	1,453	9.1	1,513	9.3
Internal Medicine	3,342	24.3	3,928	24.5	3,903	23.9
Neurological Surgery	24	0.2	37	0.2	33	0.2
Neurology	191	1.4	235	1.5	277	1.7
Nuclear Medicine	26	0.2	39	0.2	41	0.3
Obstetrics/Gynecology	1,279	9.3	1,548	9.7	1,618	9.9
Ophthalmology	185	1.3	224	1.4	252	1.5
Orthopedic Surgery	89	0.6	133	0.8	102	0.6
Otolaryngology	80	0.6	90	0.6	100	0.6
Pathology	691	5.0	825	5.1	793	4.9
Blood Banking	9	0.1	8	...	13	0.1
Forensic Pathology	3	...	7	...	8	...
Neuropathology	11	0.1	9	0.1	7	...
Pediatrics	2,432	17.7	2,764	17.2	2,623	16.1
Pediatric Allergy	1	...	...	...	...	...
Pediatric Cardiology	21	0.2	33	0.2	29	0.2
Physical Medicine and Rehabilitation	209	1.5	226	1.4	220	1.3
Plastic Surgery	33	0.2	27	0.2	34	0.2
Preventive Medicine, General	31	0.2	48	0.3	62	0.4
Aerospace Medicine	1	...	1	...	1	...
Occupational Medicine	16	0.1	14	0.1	18	0.1
Public Health	11	0.1	8	...	12	0.1
Psychiatry	1,416	10.3	1,588	9.9	1,556	9.5
Child Psychiatry	185	1.3	213	1.3	239	1.5
Radiology, Diagnostic	531	3.9	669	4.2	704	4.3
Radiology, Diagnostic (Nuclear)	12	0.1	10	0.1	15	0.1
Radiology, Therapeutic	78	0.6	86	0.5	98	0.6
Surgery	723	5.3	787	4.9	781	4.8
Pediatric Surgery	5	...	6	...	7	...
Thoracic Surgery	8	0.1	10	0.1	11	0.1
Urology	21	0.2	29	0.2	35	0.2
<b>Total</b>	<b>13,738</b>	<b>100.0</b>	<b>16,040</b>	<b>100.0</b>	<b>16,341</b>	<b>100.0</b>

\*Less than 1/10th percent.

Table 8.— Number and Percent of FMG's on Duty  
September 1, 1980, 1981, and 1982

Specialty	1980		1981		1982	
	No. FMG's	% of FMG's	No. FMG's	% of FMG's	No. FMG's	% of FMG's
Allergy and Immunology	42	22.2	47	23.2	50	21.2
Anesthesiology	813	32.7	862	29.4	898	26.6
Colon and Rectal Surgery	12	32.4	17	42.5	18	39.1
Dermatology	37	4.9	38	4.7	44	5.6
Dermatopathology	4	26.6	5	16.7	2	5.7
Emergency Medicine	...	...	...	...	53	6.0
Family Practice	606	9.9	716	10.2	822	11.7
Internal Medicine	2,954	18.5	3,422	19.5	3,607	21.0
Neurological Surgery	87	17.1	106	17.4	81	13.0
Neurology	224	20.1	241	19.9	300	23.5
Nuclear Medicine	64	37.6	69	35.0	60	29.6
Obstetrics/Gynecology	743	17.6	816	17.4	758	16.1
Ophthalmology	100	7.1	104	6.7	72	4.7
Orthopedic Surgery	240	9.9	186	7.0	145	5.3
Otolaryngology	125	13.6	154	15.5	130	13.0
Pathology	539	24.7	634	26.6	631	25.9
Blood Banking	8	34.8	9	34.6	13	40.6
Forensic Pathology	3	13.6	6	19.4	9	32.1
Neuropathology	16	30.8	9	22.5	9	24.3
Pediatrics	1,294	25.1	1,457	25.0	1,402	24.5
Pediatric Cardiology	21	20.4	24	21.6	23	22.1
Physical Medicine and Rehabilitation	283	57.5	294	49.3	294	47.1
Plastic Surgery	78	21.5	69	18.4	63	17.3
Preventive Medicine, General	19	12.1	16	9.9	22	11.7
Aerospace Medicine	7	28.0	5	11.6	2	4.3
Occupational Medicine	7	9.9	10	14.9	11	14.1
Public Health	5	16.1	4	16.0	6	19.3
Psychiatry	1,104	28.2	1,270	29.4	1,217	28.7
Child Psychiatry	135	31.7	137	27.5	142	26.9
Radiology, Diagnostic	410	14.8	382	12.3	353	11.2
Radiology, Diagnostic (Nuclear)	9	18.8	14	25.0	6	9.7
Radiology, Therapeutic	98	34.0	111	32.2	122	31.4
Surgery	1,661	22.5	1,618	20.0	1,457	18.1
Pediatric Surgery	2	6.9	2	7.4	2	7.4
Thoracic Surgery	54	21.1	57	20.3	48	17.3
Urology	274	29.9	283	27.5	251	24.1
<b>Total</b>	<b>12,078</b>	<b>19.8</b>	<b>13,194</b>	<b>19.4</b>	<b>13,123</b>	<b>19.0</b>

Table 9.— Number of U.S. Citizen FMG's  
in Residency Programs

Specialty	1980	1981	1982
Allergy and Immunology	24	26	16
Anesthesiology	215	281	346
Colon and Rectal Surgery	4	5	3
Dermatology	19	21	23
Dermatopathology	1	1	4
Emergency Medicine	...	...	39
Family Practice	392	475	589
Internal Medicine	1,204	1,548	1,895
Neurological Surgery	25	42	36
Neurology	87	122	136
Nuclear Medicine	30	30	26
Obstetrics/Gynecology	386	425	420
Ophthalmology	72	80	49
Orthopedic Surgery	137	126	106
Otolaryngology	68	89	77
Pathology	155	191	203
Blood Banking	4	5	6
Forensic Pathology	3	4	5
Neuropathology	8	6	2
Pediatrics	406	545	559
Pediatric Cardiology	3	8	10
Physical Medicine and Rehabilitation	68	118	122
Plastic Surgery	29	24	30
Preventive Medicine, General	8	6	4
Aerospace Medicine	4	3	1
Occupational Medicine	2	4	3
Public Health	2	1	3
Psychiatry	428	481	467
Child Psychiatry	46	54	62
Radiology, Diagnostic	184	205	199
Radiology, Diagnostic (Nuclear)	2	3	4
Radiology, Therapeutic	23	32	33
Surgery	604	744	776
Pediatric Surgery	1	1	0
Thoracic Surgery	10	14	18
Urology	136	118	116
<b>Total</b>	<b>4,790</b>	<b>5,838</b>	<b>6,388</b>

Table 10.— Number of Residents With Fifth Pathway  
Certification on Duty September 1, 1980,  
1981, and 1982 by Specialty

Specialty	1980	1981	1982
Allergy and Immunology	5	4	6
Anesthesiology	43	51	91
Colon and Rectal Surgery	0	2	0
Dermatology	9	5	8
Dermatopathology	0	0	0
Emergency Medicine	...	...	18
Family Practice	173	168	174
Internal Medicine	441	526	513
Neurological Surgery	6	15	12
Neurology	14	29	40
Nuclear Medicine	6	15	10
Obstetrics/Gynecology	196	235	223
Ophthalmology	39	35	19
Orthopedic Surgery	57	59	54
Otolaryngology	18	27	25
Pathology	21	38	30
Blood Banking	0	0	0
Forensic Pathology	2	3	1
Neuropathology	2	0	0
Pediatrics	112	134	156
Pediatric Cardiology	1	1	4
Physical Medicine and Rehabilitation	8	16	25
Plastic Surgery	9	4	8
Preventive Medicine, General	2	1	3
Aerospace Medicine	0	1	0
Occupational Medicine	0	0	1
Public Health	0	0	1
Psychiatry	78	103	102
Child Psychiatry	3	9	4
Radiology, Diagnostic	70	75	77
Radiology, Diagnostic (Nuclear)	0	1	1
Radiology, Therapeutic	2	6	16
Surgery	225	272	239
Pediatric Surgery	0	0	0
Thoracic Surgery	1	1	2
Urology	56	85	63
<b>Total</b>	<b>1,599</b>	<b>1,921</b>	<b>1,926</b>

Table 11.— Number and Percent of FMG Residents  
on Duty September 1, 1981, and 1982 by  
Geographic Location of Program

Region/State	1981		1982	
	Total FMG's	% of FMG's	Total FMG's	% of FMG's
<b>NEW ENGLAND</b>	<b>754</b>	<b>15.0</b>	<b>801</b>	<b>15.6</b>
Connecticut	373	28.3	369	26.6
Maine	5	3.5	5	3.5
Massachusetts	314	10.8	359	12.3
New Hampshire	7	4.6	7	4.4
Rhode Island	48	14.3	54	15.2
Vermont	7	4.3	7	4.1
<b>MIDDLE ATLANTIC</b>	<b>6,213</b>	<b>38.0</b>	<b>6,098</b>	<b>37.1</b>
New Jersey	1,159	65.6	1,139	61.4
New York	4,284	41.1	4,147	40.4
Pennsylvania	770	18.5	812	18.8
<b>EAST NORTH CENTRAL</b>	<b>2,479</b>	<b>21.2</b>	<b>2,449</b>	<b>20.0</b>
Illinois	1,040	28.6	1,043	26.6
Indiana	31	3.8	35	4.1
Michigan	665	23.1	620	22.2
Ohio	665	20.8	663	18.8
Wisconsin	78	6.9	88	7.6
<b>WEST NORTH CENTRAL</b>	<b>447</b>	<b>9.4</b>	<b>457</b>	<b>9.4</b>
Iowa	35	5.4	40	6.0
Kansas	64	11.6	70	11.6
Minnesota	97	6.2	72	4.6
Missouri	194	13.2	219	14.2
Nebraska	42	11.5	40	12.0
North Dakota	3	3.8	10	11.9
South Dakota	12	17.4	6	8.3
<b>SOUTH ATLANTIC</b>	<b>1,384</b>	<b>13.9</b>	<b>1,385</b>	<b>13.8</b>
Delaware	34	27.6	42	28.8
District of Columbia	267	17.4	280	17.9
Florida	324	20.2	397	22.6
Georgia	84	7.1	71	6.0
Maryland	463	26.7	369	24.2
North Carolina	57	4.0	69	4.8
South Carolina	13	2.0	13	1.9
Virginia	95	7.3	94	7.1
West Virginia	47	12.9	50	12.7
<b>EAST SOUTH CENTRAL</b>	<b>281</b>	<b>9.6</b>	<b>280</b>	<b>9.1</b>
Alabama	44	5.8	40	5.2
Kentucky	90	14.6	90	12.7
Mississippi	13	3.9	16	4.9
Tennessee	134	11.0	134	10.7
<b>WEST SOUTH CENTRAL</b>	<b>526</b>	<b>9.1</b>	<b>556</b>	<b>9.3</b>
Arkansas	5	1.5	5	1.5
Louisiana	169	13.9	174	14.4
Oklahoma	52	10.2	44	8.5
Texas	300	8.1	333	8.5
<b>MOUNTAIN</b>	<b>81</b>	<b>3.6</b>	<b>76</b>	<b>3.5</b>
Arizona	42	6.0	39	5.7
Colorado	31	3.6	24	2.8
Montana	0	...	0	...
New Mexico	4	1.6	3	1.3
Utah	4	1.1	10	2.7
Wyoming	0	...	0	...
<b>PACIFIC</b>	<b>673</b>	<b>7.9</b>	<b>753</b>	<b>8.8</b>
Alaska	0	...	0	...
California	614	9.1	691	10.0
Hawaii	23	6.7	14	5.0
Idaho	0	...	0	...
Nevada	5	12.5	10	18.2
Oregon	16	3.2	15	3.2
Washington	15	1.9	23	2.7
<b>TERRITORY</b>	<b>356</b>	<b>49.7</b>	<b>268</b>	<b>40.2</b>
Puerto Rico	356	49.7	268	40.2
<b>Total</b>	<b>13,194</b>	<b>19.4</b>	<b>13,123</b>	<b>19.0</b>

Table 12.— Number of Residents With Fifth Pathway Certification on Duty September 1, 1980, 1981, and 1982 by Geographic Location of Program

Region/State	1980	1981	1982
<b>NEW ENGLAND</b>	<b>104</b>	<b>121</b>	<b>126</b>
Connecticut	45	56	62
Maine	1	1	2
Massachusetts	40	42	46
New Hampshire	1	1	1
Rhode Island	15	17	13
Vermont	2	4	2
<b>MIDDLE ATLANTIC</b>	<b>797</b>	<b>1,052</b>	<b>1,020</b>
New Jersey	171	193	239
New York	560	739	658
Pennsylvania	66	120	123
<b>EAST NORTH CENTRAL</b>	<b>202</b>	<b>220</b>	<b>265</b>
Illinois	87	97	135
Indiana	3	1	5
Michigan	38	33	40
Ohio	68	81	73
Wisconsin	6	8	12
<b>WEST NORTH CENTRAL</b>	<b>39</b>	<b>53</b>	<b>29</b>
Iowa	1	1	1
Kansas	4	6	5
Minnesota	5	7	4
Missouri	25	25	14
Nebraska	4	14	4
North Dakota	0	0	0
South Dakota	0	0	1
<b>SOUTH ATLANTIC</b>	<b>118</b>	<b>146</b>	<b>203</b>
Delaware	0	5	11
District of Columbia	13	14	15
Florida	31	32	62
Georgia	5	7	6
Maryland	51	70	93
North Carolina	0	0	3
South Carolina	2	2	1
Virginia	10	10	6
West Virginia	6	6	6
<b>EAST SOUTH CENTRAL</b>	<b>19</b>	<b>14</b>	<b>10</b>
Alabama	5	6	5
Kentucky	3	7	4
Mississippi	2	1	1
Tennessee	9	0	0
<b>WEST SOUTH CENTRAL</b>	<b>52</b>	<b>57</b>	<b>62</b>
Arkansas	0	0	0
Louisiana	14	11	9
Oklahoma	4	5	2
Texas	34	41	51
<b>MOUNTAIN</b>	<b>18</b>	<b>36</b>	<b>15</b>
Arizona	14	14	11
Colorado	2	5	3
Montana	0	0	0
New Mexico	2	1	0
Utah	0	16	1
Wyoming	0	0	0
<b>PACIFIC</b>	<b>172</b>	<b>169</b>	<b>162</b>
Alaska	0	0	0
California	168	166	153
Hawaii	1	0	3
Idaho	0	0	0
Nevada	2	0	2
Oregon	1	2	4
Washington	0	1	0
<b>TERRITORY</b>	<b>78</b>	<b>53</b>	<b>34</b>
Puerto Rico	78	53	34
<b>Total</b>	<b>1,599</b>	<b>1,921</b>	<b>1,926</b>

Table 13.— Number of First-Year FMG Residents, 1979, 1980, 1981, and 1982

Specialty	1979	1980	1981	1982
Allergy and Immunology	18	25	27	26
Anesthesiology	150	205	272	213
Colon and Rectal Surgery	10	11	17	14
Dermatology	13	10	12	8
Dermatopathology	2	4	5	4
Emergency Medicine	...	...	...	18
Family Practice	200	215	267	342
Internal Medicine	1,060	1,224	1,466	1,396
Neurological Surgery	13	19	19	11
Neurology	57	70	78	97
Nuclear Medicine	36	35	30	30
Obstetrics/Gynecology	177	158	186	156
Ophthalmology	31	32	17	15
Orthopedic Surgery	52	37	25	13
Otolaryngology	38	33	35	31
Pathology	170	172	257	233
Blood Banking	5	8	8	13
Forensic Pathology	8	1	6	7
Neuropathology	9	6	4	5
Pediatrics	508	517	566	566
Pediatric Allergy	6	...	...	...
Pediatric Cardiology	14	9	8	14
Physical Medicine and Rehabilitation	90	98	106	82
Plastic Surgery	36	28	32	30
Preventive Medicine, General	15	7	1	5
Aerospace Medicine	1	6	0	3
Occupational Medicine	11	3	7	5
Public Health	1	1	0	2
Psychiatry	246	277	386	306
Child Psychiatry	64	62	73	75
Radiology, Diagnostic	90	80	92	89
Radiology, Diagnostic (Nuclear)	3	3	5	11
Radiology, Therapeutic	24	29	51	33
Surgery	520	522	566	466
Pediatric Surgery	6	2	1	0
Thoracic Surgery	25	32	29	17
Urology	78	77	61	54
<b>Total</b>	<b>3,787</b>	<b>4,018</b>	<b>4,715</b>	<b>4,380</b>

Table 14.— Residents on Duty September 1, 1982, by Type of Medical School and Ethnic Background

Ethnic Background	School of Medical Education			Total
	US and Canadian	Foreign	Osteopathic	
Black (Non Hispanic)	2,897	397	13	3,307
American Indian or Alaskan Native	114	36	2	152
Mexican American	499	194	4	697
Puerto Rican	828	399	0	1,227
Other Hispanic	347	1,049	0	1,396
Asian or Pacific Islander	1,408	4,339	15	5,762
White (Non Hispanic)	48,148	6,257	1,012	55,417
<b>Total</b>	<b>54,241*</b>	<b>12,671*</b>	<b>1,046*</b>	<b>67,958*</b>

\*This total is less than that reported in other tables because not all program directors responding to the survey provided information on ethnic background of residents.

Table 15.— Ethnic Background of Residents on Duty September 1, 1980, 1981, and 1982

Ethnic Background	1980	1981	1982
	Totals	Totals	Totals
Black (Non Hispanic)	3,000	3,472	3,307
American Indian or Alaskan Native	89	197	152
Mexican American	574	714	697
Puerto Rican	997	1,223	1,227
Other Hispanic	1,175	1,414	1,396
Asian or Pacific Islander	6,560	6,468	5,762
White (Non Hispanic)	48,685	53,196	55,417
<b>Total</b>	<b>61,080*</b>	<b>66,684*</b>	<b>67,958*</b>

\*This total is less than that reported in other tables because not all program directors responding to the survey provided information on ethnic background of residents.

Table 16.—Number of Black Residents on Duty  
September 1, 1980, 1981, and 1982  
by Specialty

Specialty	1980	1981	1982
Allergy and Immunology	4	8	7
Anesthesiology	97	114	122
Colon and Rectal Surgery	2	0	3
Dermatology	45	47	56
Dermatopathology	0	0	1
Emergency Medicine	...	...	65
Family Practice	280	310	262
Internal Medicine	752	872	861
Neurological Surgery	39	24	20
Neurology	27	29	40
Nuclear Medicine	6	4	7
Obstetrics/Gynecology	385	465	445
Ophthalmology	48	54	65
Orthopedic Surgery	94	90	67
Otolaryngology	38	49	40
Pathology	74	70	55
Blood Banking	1	0	2
Forensic Pathology	4	1	4
Neuropathology	4	0	4
Pediatrics	341	390	340
Pediatric Cardiology	2	2	4
Physical Medicine and Rehabilitation	13	24	24
Plastic Surgery	11	19	11
Preventive Medicine, General	11	10	15
Aerospace Medicine	1	1	0
Occupational Medicine	7	8	8
Public Health	5	0	1
Psychiatry	197	224	189
Child Psychiatry	12	17	22
Radiology, Diagnostic	90	120	94
Radiology, Diagnostic (Nuclear)	2	3	0
Radiology, Therapeutic Surgery	4	9	16
Pediatric Surgery	333	433	403
Thoracic Surgery	1	2	1
Urology	10	8	7
Urology	60	65	46
<b>Total</b>	<b>3,000</b>	<b>3,472</b>	<b>3,307</b>

Table 17.—Number of Transitional (Flexible) Year  
Programs, 1980, 1981, and 1982

Region/State	1980	1981	1982
<b>NEW ENGLAND</b>	<b>14</b>	<b>13</b>	<b>14</b>
Connecticut	4	5	3
Maine	0	0	0
Massachusetts	9	7	10
New Hampshire	0	0	0
Rhode Island	1	1	1
Vermont	0	0	0
<b>MIDDLE ATLANTIC</b>	<b>36</b>	<b>33</b>	<b>34</b>
New Jersey	7	6	9
New York	12	10	7
Pennsylvania	17	17	18
<b>EAST NORTH CENTRAL</b>	<b>52</b>	<b>54</b>	<b>53</b>
Illinois	13	13	13
Indiana	4	4	5
Michigan	19	20	17
Ohio	12	13	14
Wisconsin	4	4	4
<b>WEST NORTH CENTRAL</b>	<b>6</b>	<b>7</b>	<b>7</b>
Iowa	0	1	1
Kansas	0	0	0
Minnesota	2	2	1
Missouri	2	2	2
Nebraska	0	0	0
North Dakota	1	1	1
South Dakota	1	1	2
<b>SOUTH ATLANTIC</b>	<b>20</b>	<b>18</b>	<b>19</b>
Delaware	2	2	1
District of Columbia	0	0	4
Florida	1	1	1
Georgia	4	4	5
Maryland	6	4	3
North Carolina	1	1	1
South Carolina	2	2	2
Virginia	4	4	2
West Virginia	0	0	0
<b>EAST SOUTH CENTRAL</b>	<b>9</b>	<b>8</b>	<b>7</b>
Alabama	4	4	3
Kentucky	0	0	0
Mississippi	0	0	0
Tennessee	5	4	4
<b>WEST SOUTH CENTRAL</b>	<b>18</b>	<b>18</b>	<b>19</b>
Arkansas	2	1	1
Louisiana	5	6	6
Oklahoma	1	1	1
Texas	10	10	11
<b>MOUNTAIN</b>	<b>9</b>	<b>9</b>	<b>6</b>
Arizona	3	3	3
Colorado	4	4	2
Montana	0	0	0
New Mexico	1	1	0
Utah	1	1	1
Wyoming	0	0	0
<b>PACIFIC</b>	<b>30</b>	<b>26</b>	<b>23</b>
Alaska	0	0	0
California	22	18	15
Hawaii	2	2	2
Idaho	0	0	0
Nevada	0	0	0
Oregon	2	2	2
Washington	4	4	4
<b>TERRITORY</b>	<b>4</b>	<b>4</b>	<b>5</b>
Puerto Rico	4	4	5
<b>Total</b>	<b>198</b>	<b>190</b>	<b>187</b>

Table 18. — Number of Transitional (Flexible) Year Trainees  
1980, 1981, and 1982

Region/State	1980	1981	1982
<b>NEW ENGLAND</b>	<b>84</b>	<b>77</b>	<b>68</b>
Connecticut	31	35	27
Maine	0	0	0
Massachusetts	51	40	38
New Hampshire	0	0	0
Rhode Island	2	2	3
Vermont	0	0	0
<b>MIDDLE ATLANTIC</b>	<b>182</b>	<b>199</b>	<b>263</b>
New Jersey	45	42	50
New York	73	57	59
Pennsylvania	64	100	154
<b>EAST NORTH CENTRAL</b>	<b>255</b>	<b>438</b>	<b>337</b>
Illinois	64	83	97
Indiana	27	30	28
Michigan	84	231	104
Ohio	56	70	93
Wisconsin	24	24	15
<b>WEST NORTH CENTRAL</b>	<b>53</b>	<b>53</b>	<b>58</b>
Iowa	0	0	2
Kansas	0	0	0
Minnesota	14	14	11
Missouri	21	25	27
Nebraska	0	0	0
North Dakota	6	3	6
South Dakota	12	11	12
<b>SOUTH ATLANTIC</b>	<b>166</b>	<b>157</b>	<b>92</b>
Delaware	7	7	4
District of Columbia	0	0	21
Florida	7	5	3
Georgia	20	35	32
Maryland	75	46	12
North Carolina	7	4	0
South Carolina	13	14	4
Virginia	37	46	16
West Virginia	0	0	0
<b>EAST SOUTH CENTRAL</b>	<b>87</b>	<b>70</b>	<b>59</b>
Alabama	23	22	18
Kentucky	0	0	0
Mississippi	0	0	0
Tennessee	64	48	41
<b>WEST SOUTH CENTRAL</b>	<b>173</b>	<b>166</b>	<b>174</b>
Arkansas	33	33	33
Louisiana	35	51	55
Oklahoma	16	16	13
Texas	89	66	73
<b>MOUNTAIN</b>	<b>51</b>	<b>81</b>	<b>67</b>
Arizona	28	38	29
Colorado	14	34	30
Montana	0	0	0
New Mexico	1	1	0
Utah	8	8	8
Wyoming	0	0	0
<b>PACIFIC</b>	<b>326</b>	<b>259</b>	<b>203</b>
Alaska	0	0	0
California	240	183	125
Hawaii	30	31	27
Idaho	0	0	0
Nevada	0	0	0
Oregon	23	21	21
Washington	33	24	30
<b>TERRITORY</b>	<b>11</b>	<b>21</b>	<b>60</b>
Puerto Rico	11	21	60
<b>Total</b>	<b>1,388</b>	<b>1,521</b>	<b>1,381</b>

Table 19. — Number of Osteopathic Graduates on Duty  
September 1 in Residency Programs Accredited  
by the ACGME\*

Specialty	1980	1981	1982
Allergy and Immunology	2	1	2
Anesthesiology	45	63	68
Colon and Rectal Surgery	1	0	0
Dermatology	14	18	17
Dermatopathology	0	1	0
Emergency Medicine	...	...	45
Family Practice	114	165	189
Internal Medicine	184	210	177
Neurological Surgery	0	1	0
Neurology	26	38	31
Nuclear Medicine	4	5	7
Obstetrics/Gynecology	77	90	97
Ophthalmology	10	12	13
Orthopedic Surgery	21	19	27
Otolaryngology	10	13	15
Pathology	23	32	26
Forensic Pathology	1	0	0
Neuropathology	2	0	0
Pediatrics	46	68	79
Pediatric Cardiology	0	3	1
Physical Medicine and Rehabilitation	24	25	23
Plastic Surgery	1	2	1
Preventive Medicine	2	0	1
Aerospace Medicine	2	4	9
Occupational Medicine	0	1	5
Public Health	1	0	0
Psychiatry	58	74	77
Child Psychiatry	9	8	7
Radiology, Diagnostic	37	46	49
Radiology, Diagnostic (Nuclear)	0	0	1
Radiology, Therapeutic	4	4	7
Surgery	15	25	19
Urology	8	16	14
Transitional	46	26	33
<b>Total</b>	<b>787</b>	<b>970</b>	<b>1,040</b>

\*Federal programs are accredited by the American Osteopathic Association, as well as by the ACGME.

Table 20. — Number of Osteopathic Physicians on Medical Staff  
of Hospitals Participating in Residency Training by  
Department, 1980, 1981, and 1982\*

Specialty	Osteopathic Physicians on Medical Staff		
	1980	1981	1982
Allergy and Immunology	0	0	1
Anesthesiology	49	48	48
Dermatology	11	10	6
Emergency Medicine	42	42	39
Family Practice	692	688	672
Internal Medicine	475	470	423
Neurological Surgery	2	2	4
Neurology	18	18	13
Nuclear Medicine	2	2	0
Obstetrics/Gynecology	107	106	100
Ophthalmology	11	11	17
Orthopedic Surgery	23	22	21
Otolaryngology	6	6	8
Pathology	10	10	6
Forensic Pathology	0	0	3
Pediatrics	146	145	120
Physical Medicine and Rehabilitation	53	53	18
Plastic Surgery	1	1	0
Preventive Medicine, General	2	2	5
Aerospace Medicine	3	3	1
Occupational Medicine	0	0	2
Public Health	0	0	2
Psychiatry	90	88	74
Child Psychiatry	2	2	3
Radiology, Diagnostic	34	34	26
Radiology, Therapeutic	4	4	4
Surgery	46	46	27
Thoracic Surgery	2	2	1
Urology	4	4	1
Multiple Disciplines	5	4	0
<b>Total</b>	<b>1,840</b>	<b>1,823</b>	<b>1,645</b>

\*Federal programs are accredited by the American Osteopathic Association, as well as by the ACGME.

### INSTITUTIONS AND AGENCIES PARTICIPATING 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. The number of institutions and agencies identified as offering a significant portion of training in graduate medical education programs was 1,529. Eleven percent of these institutions were under the control of local governments or hospital district authorities; 11 percent were state controlled; 11 percent were federal institutions; 15 percent were church related institutions; and 46 percent were other non-profit corporations or agencies.

Sixty-four percent of institutions reported having a full-time director of medical education. Sixty percent of institutions have either a major or graduate affiliation with a medical school. The majority of graduate medical education institutions (1,369) were hospitals. The median size of such hospitals was 394 beds. Table 21 shows the size and type of control of graduate medical education institutions listed in Section V of this DIRECTORY.

The 1982 survey brought a response from 79 percent of the institutions and agencies in graduate medical education. These institutions reported a full-time medical staff of 325,938 physicians, of whom 5.5 percent were women. Of the physicians on full-time medical staff, 61,322, were involved in the training of residents; of this number, 9.5 percent were women. An additional part-time medical staff of 63,138 physicians also participated in residency training. Of this number 5.7 percent were women.

### SUBSPECIALTY TRAINING PROGRAMS

The ACGME agreed to review and give accreditation to training programs in subspecialty areas for which the appropriate American Board awards a certificate of special competence. The Residency Review Committees of those specialties for which such subspecialties exist were directed to develop "Special Requirements" for training in the subspecialties and submit these for approval to the ACGME. In September 1982 "Special Requirements for Graduate Education in the Subspecialties of Internal Medicine" were approved.

At this writing it is anticipated that the process for review and accreditation of subspecialty programs will be explained in a mailing to internal medicine program directors early in 1983.

Specialty requirements for subspecialty programs in pediatrics and obstetrics/gynecology are being developed. After these documents receive ACGME approval, the accreditation of such programs will commence.

Residency program directors were asked to identify the subspecialties for which they offer a fellowship program and the number of trainees in the program. There were 1,977 fellowship programs reported in those areas for which there is a certificate of special competence awarded by the appropriate American Board. This group of fellowship programs had 6,841 trainees in the 1982-1983 academic year (Table 22). (The areas of dermatopathology, blood banking, forensic pathology, neuropathology, pediatric cardiology, child psychiatry, nuclear radiology, and pediatric surgery are not included in this statistic. These are included in the residency programs reported above, since programs in these areas are currently accredited by the ACGME.)

Table 22. — Number of Fellowship Programs in Subspecialties With Certificate of Special Competence and Number of Trainees

Specialty	No. of Programs	No. of Fellowship Trainees
Anesthesiology		
Critical Care (Anesthesiology)	38	106
Internal Medicine		
Cardiovascular Disease*	244	1,606
Critical Care (Medicine)	24	52
Endocrinology and Metabolism	125	403
Gastroenterology	200	754
Hematology (Internal Medicine)	152	504
Infectious Diseases	138	400
Medical Oncology	78	261
Nephrology	148	548
Pulmonary Diseases	185	728
Rheumatology	115	364
Obstetrics/Gynecology		
Gynecologic Oncology	37	53
Maternal and Fetal Medicine	67	139
Reproductive Endocrinology	44	103
Pathology		
Chemical Pathology	5	6
Hematology (Pathology)	20	27
Medical Microbiology	5	7
Radioisotopic Pathology	0	0
Pediatrics		
Critical Care (Pediatrics)	24	47
Neonatal-Perinatal Medicine	120	347
Pediatric Endocrinology	40	87
Pediatric Hemato-Oncology	58	123
Pediatric Nephrology	31	61
Surgery		
Critical Care (Surgery)	12	18
Vascular Surgery	67	97
<b>Total</b>	<b>1,977</b>	<b>6,841</b>

\*Includes internal medicine fellowship programs identified as "cardiology" or as "vascular disease."

Table 21. — Number of Institutions and Agencies Participating in Graduate Medical Education by Size and Type of Control, 1982

Control	Number of Beds					No. of Beds Not Applicable	Total
	Less Than 200	200-399	400-599	600-799	800 or More		
Local	17	45	37	22	13	31	165
State	62	32	23	19	20	20	176
Federal	10	43	47	25	35	8	168
Church	24	84	75	29	12	3	227
Other Non-Profit	128	223	193	59	55	50	708
Miscellaneous	18	4	4	1	1	57	85
<b>Total</b>	<b>259</b>	<b>431</b>	<b>379</b>	<b>155</b>	<b>136</b>	<b>169</b>	<b>1,529</b>

**NOTES:**



## **Section IV**

# **DIRECTORY OF ACCREDITED RESIDENCY PROGRAMS**

This Section of the Directory contains the list of accredited residency programs. The list includes all residency programs accredited as of December 1, 1982 by the Accreditation Council for Graduate Medical Education (ACGME), except those programs for which accreditation ends June 30, 1983.

The programs are listed 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 (indicating the size of the program) for 1983-1984, and the number of postgraduate year one (PGY-1) positions for 1983-1984 as reported by the program director. Programs for which information was not provided in the survey, and programs for which accreditation will terminate by July 1984, show zero positions. Programs which show zero PGY-1

positions presumably do not accept applicants without prior graduate medical training.

A list of Transitional programs begins on page —. Transitional 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. Transitional Programs have replaced Flexible Programs.

The conditions for establishing a Transitional Program are given in the General Requirements (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.)

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 director. Programs which did not respond to the survey are identified by the symbol ▸. Information on these programs may be outdated.

## ALLERGY/IMMUNOLOGY

## CALIFORNIA

## La Jolla

**Scripps Clinic and Research Foundation**  
Scripps Clinic and Research Foundation  
**Program Director:**  
David A Mathison, 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

**Children's Hospital of Los Angeles**  
Children's Hospital of Los Angeles  
**Program Director:**  
Joseph A Church, MD  
Children's 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 250

## Kaiser Foundation Hospital

Kaiser Foundation Hospital (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

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: 3 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

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: 7 PGY1: 0**  
OPV-P 2,620; OPV-A 1,200; OPV-M 4,220; OPV-CI 400

## Orange

**University of California (Irvine) Affiliated Hospitals**  
University of California, Irvine Medical Center  
**Program Director:**  
Kning S Ong, MD  
University of California (Irvine) College of Medicine  
Dept of Pediatrics  
Irvine CA 92717  
**Length: 2 Year(s); Total Positions: 2 PGY1: 0**  
OPV-P 1,955; OPV-A 2,426; OPV-M 0; OPV-CI 208

## Sacramento

**University of California (Davis) Affiliated Hospitals**  
Univ of California (Davis) Med Ctr, Sacramento  
**Program Director:**  
M Eric Gershwin, MD  
School of Medicine, Sect: Rheumatology-Allergy, T B 192  
University of California  
Davis CA 95616  
**Length: 2 Year(s); Total Positions: 3 PGY1: 0**  
OPV-P 28,000; OPV-A 750; OPV-M 42,000; OPV-CI 500

## San Diego

**University Hospital-U C Medical Center**  
University Hospital, U C Medical Center  
**Program Director:**  
Robert N Hamburger, MD  
University of California, San Diego Medical Center  
225 W Dickinson  
San Diego CA 92103  
**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**  
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 9,416; OPV-CI 45

## University of California Program

University of California Hospitals and Clinics  
**Program Director:**  
Oscar L Frick, MD  
University of California, San Francisco  
Dept of Pediatrics H S W 1404 A  
San Francisco CA 94143  
**Length: 2 Year(s); Total Positions: 4 PGY1: 0**  
OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

## Stanford

**Stanford University Affiliated Hospitals**  
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, Aurora**  
Fitzsimons Army Medical Center  
**Program Director:**  
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 Affiliated Hospitals, Program A**  
University of Colorado Health Sciences Center  
National Jewish Hospital/National Asthma Center  
**Program Director:**  
Robert C Strunk, MD  
National Jewish Hospital/National Asthma Center  
3800 E Colfax Ave  
Denver CO 80206  
**Length: 2 Year(s); Total Positions: 0 PGY1: 0**  
OPV-P 1,400; OPV-A 2,000; OPV-M 0; OPV-CI 800

## University of Colorado Affiliated Hospitals, Program B

University of Colorado Health Sciences Center  
National Jewish Hospital/National Asthma Center  
**Program Director:**  
Henry N Claman, MD  
Charles Kirkpatrick, MD  
National Jewish Hospital and Research Center  
3800 E Colfax Ave  
Denver CO 80206  
**Length: 2 Year(s); Total Positions: 9 PGY1: 0**  
OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

## D. C.

## Washington

**Georgetown University Hospital**  
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: 4 PGY1: 0**  
OPV-P 0; OPV-A 0; OPV-M 2,000; OPV-CI 600

## Howard University Affiliated Hospitals

Howard University Hospital  
District of Columbia General Hospital  
**Program Director:**  
Sheryl E Lucas, MD  
Floyd J Malveaux, MD  
Howard University Hospital  
2041 Georgia Ave, N W  
Washington DC 20060  
**Length: 2 Year(s); Total Positions: 3 PGY1: 0**  
OPV-P 2,500; OPV-A 2,036; OPV-M 0; OPV-CI 400

## Walter Reed Army Medical Center

Walter Reed Army Medical Center  
**Program Director:**  
Lt Col Richard J Summers, MD, MC  
Walter Reed Army Medical Center  
Allergy-Immunology Service  
Washington DC 20012  
**Length: 2 Year(s); Total Positions: 6 PGY1: 0**  
OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

## Children's Hospital National Medical Center

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: 2 PGY1: 0**  
OPV-P 3,674; OPV-A 417; OPV-M 0; OPV-CI 90

## GEORGIA

## Augusta

**Medical College of Georgia Hospitals**  
Eugene Talmadge Memorial Hospital  
**Program Director:**  
Betty B Wray, MD  
Dept of Pediatrics and Medicine  
Med Coll of Georgia, C K 282  
Augusta GA 30912  
**Length: 2 Year(s); Total Positions: 3 PGY1: 0**  
OPV-P 6,400; OPV-A 3,200; OPV-M 900; OPV-CI 350

## ILLINOIS

## Chicago

**La Rabida-University of Chicago Institute**  
La Rabida Children's Hospital and Research Center  
University of Chicago Hospitals and Clinics

**Program Director:**

Richard W Newcomb, MD  
La Rabida Children's Hospital and Research Center  
E 65th at Lake Michigan  
Chicago IL 60649

**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****Affiliated Hospitals**

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:** 4 PGY1: 0  
OPV-P 3,550; OPV-A 0; OPV-M 21,000; OPV-CI 1,700

**Cook County Hospital**

Cook County Hospital

**Program Director:**

Diosdado T Lim, MD  
Cook County Hospital  
1825 W Harrison St  
Chicago IL 60612

**Length:** 2 Year(s); **Total Positions:** 2 PGY1: 0  
OPV-P 4,369; OPV-A 5,892; OPV-M 4,789; OPV-CI 420

**Grant Hospital of Chicago**

Grant Hospital of Chicago

**Program Director:**

Max Samter, 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

**Rush-Presbyterian-St Luke's Medical Center**

Rush-Presbyterian-St Luke's Medical Center

**Program Director:**

Allan T Luskin, MD  
Henry Gewurz, MD  
Rush-Presbyterian-St Luke's Medical Center  
1753 Congress Pkwy  
Chicago IL 60612

**Length:** 2 Year(s); **Total Positions:** 4 PGY1: 0  
OPV-P 0; OPV-A 0; OPV-M 5,500; OPV-CI 2,000

## IOWA

## Iowa City

**University of Iowa Hospitals and Clinics, Program A**  
University of Iowa Hospitals and Clinics

**Program Director:**

Miles Weinberger, MD  
Univ of Iowa Hosps and Clinics  
Dept of Pediatrics  
Iowa City IA 52242

**Length:** 2 Year(s); **Total Positions:** 5 PGY1: 0  
OPV-P 0; OPV-A 0; OPV-M 1,500; OPV-CI 0

**University of Iowa Hospitals and Clinics, 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 1,500; OPV-A 2,424; OPV-M 0; OPV-CI 450

## KANSAS

## Kansas City

**University of Kansas Medical Center-Children's Mercy Hospital**  
Univ of Kansas College of Hlth Sciences and Hosp  
Children's Mercy Hospital

**Program Director:**

Robert J Dockhorn, MD  
Children's Mercy Hospital, Div Allergy/Immunology  
24th at Gillham Rd  
Kansas City MO 64108

**Length:** 2 Year(s); **Total Positions:** 2 PGY1: 0  
OPV-P 10,500; OPV-A 3,500; OPV-M 0; OPV-CI 500

## KENTUCKY

## Louisville

**University of Louisville Affiliated Hospitals**  
University of Louisville Hospital  
Kosair-Children's 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:** 3 PGY1: 0  
OPV-P 1,490; OPV-A 472; OPV-M 1,892; OPV-CI 156

## LOUISIANA

## New Orleans

**Alton Ochsner Medical Foundation**  
Alton Ochsner Medical Foundation

**Program Director:**

Heinz J Wittig, MD  
Alton Ochsner Medical Foundation  
1514 Jefferson Highway  
New Orleans LA 70121

**Length:** 2 Year(s); **Total Positions:** 0 PGY1: 0  
OPV-P 0; OPV-A 0; OPV-M 2,182; OPV-CI 0

**Charity Hospital of Louisiana (L S U Division)**  
Charity Hospital of Louisiana (L S U Division)

**Program Director:**

Sami L Bahna, MD  
Allergy and Immunology Service, L S U School  
of Medicine  
1542 Tulane Ave  
New Orleans LA 70112

**Length:** 2 Year(s); **Total Positions:** 2 PGY1: 0  
OPV-P 3,550; OPV-A 3,030; OPV-M 0; OPV-CI 660

**Tulane University Affiliated Hospitals**

Tulane Medical Center Hospital  
Charity Hospital of Louisiana (Tulane Division)  
Veterans Admin Med Ctr-Tulane Service (New Orleans)

**Program Director:**

John E Salvaggio, MD  
Tulane Med Ctr/Sec of All & Imm, Dept of Med & Peds  
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)**

**Affiliated Hospitals**

Louisiana State University Hospital (Shreveport)

**Program Director:**

Bettina C Hillman, MD  
Louisiana State Univ Medical Center  
P O Box 33932  
Shreveport LA 71130

**Length:** 2 Year(s); **Total Positions:** 4 PGY1: 0  
OPV-P 18,392; OPV-A 555; OPV-M 1,838; OPV-CI 0

## MARYLAND

## Bethesda

**National Institutes of Health Clinical Center**  
National Institutes of Health Clinical Center

**Program Director:**

Michael Kaliner, MD  
N I H Building 10  
Room 11c205  
Bethesda MD 20205

**Length:** 2 Year(s); **Total Positions:** 25 PGY1: 0  
OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

## MASSACHUSETTS

## Boston

**Brigham and Women's Hospital**  
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:** 4 PGY1: 0  
OPV-P 4,792; OPV-A 500; OPV-M 400; OPV-CI 285

**Children's Hospital Medical Center**

Children's Hospital Medical Center

**Program Director:**

Raif S Geha, MD  
Children's Hospital Medical Center  
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**

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**

New England Medical Center

**Program Director:**

Ross E Rocklin, MD  
New England Medical Center Hospital  
171 Harrison 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 Medical Center**  
University of Michigan Hospitals

**Program Director:**

Kenneth P Mathews, MD  
Univ of Michigan Medical Center, Allergy Clinic  
South Ambulatory Care Bldg, Box 027  
Ann Arbor MI 48109

**Length:** 2 Year(s); **Total Positions:** 6 PGY1: 0  
OPV-P 0; OPV-A 0; OPV-M 5,218; OPV-CI 200

## Detroit

**Henry Ford Hospital**

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 Affiliated Hospitals**

Children's Hospital of Michigan  
Harper-Grace Hospitals-Harper Division

**Program Director:**

Helen A Papaioanou, MD  
Flossie Cohen, MD  
Children's Hospital of Michigan  
3901 Beaubien Blvd  
Detroit MI 48201

**Length:** 2 Year(s); **Total Positions:** 0 PGY1: 0  
OPV-P 18,474; OPV-A 7,836; OPV-M 36,500; OPV-CI 30,550

## MINNESOTA

## Minneapolis

University of Minnesota Affiliated Hospitals  
University of Minnesota Hospital and Clinics

## Program Director:

M N Blumenthal, MD  
University of Minnesota, Box 434 Mayo  
420 Delaware St  
Minneapolis MN 55455

Length: 2 Year(s); Total Positions: 2 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: 4 PGY1: 0  
OPV-P 2,684; OPV-A 5,343; OPV-M 0; OPV-CI 310

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  
Mayo Graduate School of Medicine  
200 First St, S W  
Rochester MN 55905

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
OPV-P 2,684; OPV-A 5,343; OPV-M 0; OPV-CI 310

## MISSOURI

## St Louis

St Louis University Group of Hospitals

St Louis University Hospitals  
Cardinal Glennon Memorial Hospital for Children

## 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 500

## NEBRASKA

## Omaha

Creighton University Affiliated Hospitals  
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: 2 PGY1: 0  
OPV-P 1,500; OPV-A 600; OPV-M 4,380; OPV-CI 2,600

## NEW JERSEY

## Newark

United Hospitals Medical Center-Children's Hospital of  
New Jersey

United Hosps Med Ctr-Childrens Hosp of N J

## Program Director:

James M Oleske, MD  
Children's Hospital of Newark  
15 S 9th St  
Newark NJ 07107

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
OPV-P 0; OPV-A 0; OPV-M 2,200; OPV-CI 150

## NEW YORK

## Buffalo

S U N Y at Buffalo Affiliated Hospitals

Buffalo Gen Hosp Corp Including Deaconess Hosp Div  
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

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: 1 PGY1: 0  
OPV-P 2,600; OPV-A 2,500; OPV-M 0; OPV-CI 30

## New York

New York Medical College Affiliated Hospitals

Metropolitan Hospital Center

## Program Director:

Arie Ribon, MD  
New York Medical College-Metropolitan Hospital Center  
1901 First Ave  
New York NY 10029

Length: 2 Year(s); Total Positions: 0 PGY1: 0  
OPV-P 2,249; OPV-A 3,732; OPV-M 5,981; OPV-CI 522

New York Hospital-Cornell Medical Center, Program B

New York Hospital

## Program Director:

Gregory W Siskind, MD  
Cornell University Medical College  
1300 York Ave  
New York NY 10021

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
OPV-P 2,500; OPV-A 4,500; OPV-M 500; OPV-CI 500

St Luke's-Roosevelt Hospital Center

Roosevelt Hospital

## 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 1,628; OPV-A 10,541; OPV-M 12,477; OPV-CI 308

Mount Sinai School of Medicine Affiliated Hospitals

Mount Sinai Hospital

## Program Director:

Frederick P Siegel, MD  
Mount Sinai Medical Center  
One Gustave L Levy Pl  
New York NY 10029

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

New York Hospital-Cornell Medical Center, Program A

New York Hospital

## Program Director:

Irwin Rappaport, MD  
New York Hospital, Dept of Pediatrics  
525 E 68th St  
New York NY 10021

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
OPV-P 2,000; OPV-A 0; OPV-M 0; OPV-CI 30

Presbyterian Hospital In the City of New York

Presbyterian Hospital In the City of New York

## Program Director:

William J Davis, MD  
Columbia University College of Physicians & Surgeons  
630 W 168th St  
New York NY 10032

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
OPV-P 4,000; OPV-A 1,000; OPV-M 0; OPV-CI 100

## New York (Brooklyn)

S U N Y Downstate Medical Center

State Univ Hosp/Downstate Med Ctr  
Kings County Hospital Center

## Program Director:

Alan J Josephson, MD  
Downstate Medical Center  
450 Clarkson Ave  
Brooklyn NY 11203

Length: 2 Year(s); Total Positions: 0 PGY1: 0  
OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

## New York (Bronx)

Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center  
Hospital of the Albert Einstein College 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

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 4,558; OPV-A 3,423; OPV-M 2,210; OPV-CI 97

## Rochester

University of Rochester Affiliated Hospitals

Strong Mem Hosp of the Univ of Rochester

## Program Director:

Robert H Schwartz, MD  
John J Condermi, MD  
Strong Memorial Hospital  
601 Elmwood Ave, Box 667  
Rochester NY 14642

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
OPV-P 2,000; OPV-A 4,000; OPV-M 0; OPV-CI 15,000

## Stony Brook

S U N Y at Stony Brook Affiliated Hospitals

University Hospital  
Veterans Administration Medical Center (Northport)

## Program Director:

Allen P Kaplan, MD  
State Univ of New York Health Sciences Center  
Div of Allergy & Immunology  
Stony Brook NY 11794

Length: 2 Year(s); Total Positions: 5 PGY1: 0  
OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

## NORTH CAROLINA

## Durham

Duke University Medical Center

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 Affiliated Hospitals

North Carolina Baptist Hospital

## Program Director:

Carolyn C Huntley, MD  
Bowman Gray School of Medicine  
300 S Hawthorne Rd  
Winston-Salem NC 27103

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
OPV-P 2,500; OPV-A 450; OPV-M 0; OPV-CI 500

## OHIO

## Cincinnati

University of Cincinnati Hospital Group, Program A  
Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

Program Director:  
I Leonard Bernstein, MD  
Univ of Cincinnati Medical Center  
231 Bethesda Ave  
Cincinnati OH 45267

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
OPV-P 5,050; OPV-A 6,500; OPV-M 3,000; OPV-CI 8,000

## University of Cincinnati Hospital Group, Program B

Children's Hospital Medical Center  
Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

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

## Cleveland

## Cleveland Clinic Foundation

Cleveland Clinic Foundation

Program Director:  
Joseph F Kelley, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave  
Cleveland OH 44106

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
OPV-P 3,612; OPV-A 7,225; OPV-M 0; OPV-CI 0

## PENNSYLVANIA

## Philadelphia

St Christopher's Hospital for Children  
St Christopher's Hospital for Children

Program Director:  
Donald P Goldsmith, 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 320; OPV-M 0; OPV-CI 950

## Thomas Jefferson University Hospital

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: 5 PGY1: 0  
OPV-P 0; OPV-A 0; OPV-M 3,594; OPV-CI 21

## University of Pennsylvania Affiliated Hospitals,

## 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 Affiliated Hospitals,

## Program A

Hospital of the University of Pennsylvania  
Children's Hospital of Philadelphia  
VA Med Ctr (Philadelphia)

Program Director:  
Burton Zweiman, MD  
University of Pennsylvania School of Medicine  
512 Johnson Pavilion  
Philadelphia PA 19104

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
OPV-P 50; OPV-A 10,000; OPV-M 0; OPV-CI 1,000

## Pittsburgh

Hospitals of the University Health Center of Pittsburgh

Children's Hospital of Pittsburgh  
Hosp of the Univ Hlth Ctr 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

Rhode Island Hospital  
Program Director:  
Donald E Klein, MD  
Guy A Settipane, MD  
Rhode Island Hospital, Dept of Medicine  
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 Affiliated Hospitals

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  
Univ of Tennessee Coll of Med, Section Allergy  
& Immunology  
956 Court Ave  
Memphis TN 38163

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
OPV-P 11,000; OPV-A 1,750; OPV-M 0; OPV-CI 75

## TEXAS

## Dallas

University of Texas Southwestern Medical School  
Affiliated Hospitals

Dallas Cnty Hosp Dist/Parkland Mem Hosp  
Children's Medical Center of Dallas

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: 2 PGY1: 0  
OPV-P 500; OPV-A 1,820; OPV-M 50; OPV-CI 50

## Galveston

University of Texas Medical Branch Hospitals,  
Program A

University of Texas Medical Branch Hospitals  
Program Director:  
J A Grant, MD  
Univ of Texas Medical Branch  
Medical Science Bldg, Rm 409  
Galveston TX 77550

Length: 2 Year(s); Total Positions: 3 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: 4 PGY1: 0  
OPV-P 1,200; OPV-A 700; OPV-M 0; OPV-CI 470

## Houston

Baylor College of Medicine Affiliated Hospitals

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: 6 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 Teaching Hospitals

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: 3 PGY1: 0  
OPV-P 3,130; OPV-A 500; OPV-M 784; OPV-CI 480

## Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U S A F Medical Center

Program Director:  
Robert L Jacobs, MD  
Wilford Hall U S A F Medical Center, Dept of Allergy  
& Immun  
Lackland A F B  
San Antonio TX 78236

Length: 2 Year(s); Total Positions: 5 PGY1: 0  
OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

## VIRGINIA

## Richmond

Virginia Commonwealth University M C V  
Affiliated Hospitals

Medical College of Virginia Hospital  
Program Director:  
Gilberto E Rodriguez, MD  
Shaun Ruddy, 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 Affiliated Hospitals

University Hospital  
Children's Orthopedic Hospital and Medical Center  
Harborview Medical Center  
Virginia Mason Hospital

Program Director:  
Paul P Van Arsdell, Jr, MD  
University Hospital  
1959 N E Pacific  
Seattle WA 98195

Length: 2 Year(s); Total Positions: 3 PGY1: 0  
OPV-P 1,085; OPV-A 3,310; OPV-M 0; OPV-CI 0

## WISCONSIN

## Madison

University Hospital and Clinics

University Hospital and Clinics  
Program Director:  
William W Busse, MD  
University Hospital and Clinics  
600 Highland Ave, Rm H6/360  
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

## WISCONSIN cont'd

## Milwaukee

**Medical College of Wisconsin Affiliated Hospitals**  
 Milwaukee County Medical Complex  
 Froedtert Memorial Lutheran Hospital  
 Milwaukee Children's Hospital  
 Veterans Administration Medical Center (Wood)

**Program Director:**

Jordan N Fink, MD  
 Medical College of Wisconsin  
 8700 W Wisconsin Ave  
 Milwaukee WI 53226

**Length:** 2 Year(s); **Total Positions:** 3 PGY1: 0  
 OPV-P 4,675; OPV-A 6,250; OPV-M 150; OPV-CI 11,075

## UNITED STATES AIR FORCE

## TEXAS

## San Antonio

**Wilford Hall U S A F Medical Center, San Antonio**  
 Wilford Hall U S A F Medical Center

**Program Director:**

Robert L Jacobs, MD  
 Wilford Hall U S A F Medical Center, Dept of Allergy  
 & Immun  
 Lackland A F B  
 San Antonio TX 78236

**Length:** 2 Year(s); **Total Positions:** 5 PGY1: 0  
 OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

## UNITED STATES ARMY

## COLORADO

## Aurora

**Fitzsimons Army Medical Center, Aurora**  
 Fitzsimons Army Medical Center

**Program Director:**

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**  
 Walter Reed Army Medical Center

**Program Director:**

Lt Col Richard J Summers, Md, MC  
 Walter Reed Army Medical Center  
 Allergy-Immunology Service  
 Washington DC 20012

**Length:** 2 Year(s); **Total Positions:** 6 PGY1: 0  
 OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

## FEDERAL-OTHER

## MARYLAND

## Bethesda

**National Institutes of Health Clinical Center**  
 National Institutes of Health Clinical Center

**Program Director:**

Michael Kaliner, MD  
 NIH Building 10  
 Room 11c205  
 Bethesda MD 20205

**Length:** 2 Year(s); **Total Positions:** 25 PGY1: 0  
 OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

► **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
 OPV-P = Outpatient Visits Pediatric; OPV-A = Outpatient Visits Adult; OPV-M = Outpatient Visits Mixed; OPV-CI = Outpatient Visits-Clin. Immunology

## ACCREDITED RESIDENCIES IN ANESTHESIOLOGY

## ANESTHESIOLOGY

## ALABAMA

## Birmingham

**University of Alabama Medical Center**  
 University of Alabama Hospitals  
 Children's Hospital  
 VA Med Ctr (Birmingham)

**Program Director:**

Peter L Hendricks, 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

## ARIZONA

## Phoenix

**Maricopa Medical Center**  
 Maricopa Medical Center

**Program Director:**

George Wallace, MD  
 Maricopa Medical Center  
 2601 S Roosevelt  
 Phoenix AZ 85008

**Length:** 4 Year(s); **Total Positions:** 12 PGY1: 0  
 AN 12,300; CNP 0

## Tucson

**University of Arizona Affiliated Hospitals**  
 Univ of Arizona Hlth Sciences Ctr Univ Hosp  
 Veterans Administration Medical Center (Tucson)

**Program Director:**

Robert W Vaughan, MD  
 University of Arizona Health Science Center  
 1501 N Campbell Ave  
 Tucson AZ 85724

**Length:** 4 Year(s); **Total Positions:** 18 PGY1: 4  
 AN 6,000; CNP 600

## ARKANSAS

## Little Rock

**University of Arkansas for Medical Sciences**  
 Affiliated Hospitals

Univ Hosp/Univ of Arkansas College of Medicine  
 Arkansas Children's Hospital  
 VA Med Ctr (Little Rock)

**Program Director:**

Dola S Thompson, MD  
 University of Arkansas for Medical Sciences  
 4301 W Markham St  
 Little Rock AR 72201

**Length:** 4 Year(s); **Total Positions:** 25 PGY1: 6  
 AN 12,871; CNP 130

## CALIFORNIA

## Loma Linda

**Loma Linda University Affiliated Hospitals**  
 Loma Linda University Medical Center

**Program Director:**

Floyd S Brauer, MD  
 Loma Linda Medical Center  
 Dept of Anesthesia  
 Loma Linda CA 92350

**Length:** 4 Year(s); **Total Positions:** 33 PGY1: 3  
 AN 21,000; CNP 2,000

## Los Angeles

**Children's Hospital of Los Angeles**  
 Children's Hospital of Los Angeles

**Program Director:**

George B Lewis, Jr, MD  
 Children's Hospital of Los Angeles  
 4650 Sunset Blvd  
 Los Angeles CA 90027

**Length:** 1 Year(s); **Total Positions:** 9 PGY1: 0  
 AN 7,322; CNP 72

**Los Angeles County-U S C Medical Center**  
 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 90033

**Length:** 4 Year(s); **Total Positions:** 40 PGY1: 0  
 AN 0; CNP 0

## Martin Luther King, Jr/Drew Medical Center

Martin Luther King, Jr/Drew Medical Center

**Program Director:**

David J Wooten, MD  
 L A County, Martin Luther King, Jr/Drew Medical Center  
 12021 S Wilmington  
 Los Angeles CA 90059

**Length:** 4 Year(s); **Total Positions:** 18 PGY1: 0  
 AN 0; CNP 0

**U C L A Hospital and Clinics, Center for the Health Sciences**

U C L A Medical Center

**Program Director:**

Ronald L Katz, MD  
 Univ of California, School of Medicine  
 Rm 56-125 C H S  
 Los Angeles CA 90024

**Length:** 3 Year(s); **Total Positions:** 59 PGY1: 1  
 AN 30,000; CNP 1,300

► **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
 An = Total Anesthetics; CNP = Consultation on Nonsurgical Patients

## CALIFORNIA cont'd

**Oakland****Naval Regional Medical Center, Oakland**

Naval Regional Medical Center

**Program Director:**

Capt D J Sass, Md, MC

Naval Regional Medical Center

8759 Mountain Blvd

Oakland CA 94627

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 0

AN 4,000; CNP 160

**Orange****University of California (Irvine) Affiliated Hospitals**

University of California, Irvine Medical Center

VA Med Ctr (Long Beach)

**Program Director:**

Bruce F Cullen, MD

University of California (Irvine) Medical Center

Dept of Anesthesiology 81a

Orange CA 92668

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 0

AN 13,000; CNP 163

**Sacramento****University of California (Davis) Affiliated Hospitals**

Univ of California (Davis) Med Ctr, Sacramento

Veterans Administration Medical Center (Martinez)

**Program Director:**

Hamilton S Davis, MD

University of California School of Medicine

Dept of Anesthesia

Davis CA 95616

**Length:** 4 Year(s); **Total Positions:** 18 PGY1: 3

AN 9,503; CNP 829

**San Diego****Naval Regional Medical Center, San Diego**

Naval Regional Medical Center

**Program Director:**

Capt John A Dekrey, MC

Naval Regional Medical Center

Dept of Anesthesia

San Diego CA 92134

**Length:** 3 Year(s); **Total Positions:** 17 PGY1: 0

AN 11,887; CNP 1,514

**Mercy Hospital and Medical Center**

Mercy Hospital and Medical Center

**Program Director:**

Gilbert E Kinyon, MD

Mercy Hospital and Medical Center

4077 5th Ave

San Diego CA 92103

**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 0

AN 10,083; CNP 900

**University of California (San Diego) Affiliated Hospitals**

University Hospital, U C Medical Center

VA Med Ctr (San Diego)

**Program Director:**

Lawrence J Saidman, MD

University Hospital-U C Medical Center

225 Dickinson

San Diego CA 92103

**Length:** 3 Year(s); **Total Positions:** 21 PGY1: 0

AN 0; CNP 13,500

**San Francisco****Letterman Army Medical Center, San Francisco**

Letterman Army Medical Center

**Program Director:**

Ltc Ronald L Lutz, MC

Letterman Army Medical Center

Dept of Anesthesiology

San Francisco CA 94129

**Length:** 4 Year(s); **Total Positions:** 14 PGY1: 3

AN 5,050; CNP 325

**University of California Program**

University of California Hospitals and Clinics

San Francisco General Hospital Medical Center

VA Med Ctr (San Francisco)

**Program Director:**

William K Hamilton, MD

University of California 214 C

Dept of Anesthesia

San Francisco CA 94143

**Length:** 4 Year(s); **Total Positions:** 49 PGY1: 5

AN 23,500; CNP 1,670

**Stanford****Stanford University Affiliated Hospitals**

Stanford University Hospital

Santa Clara Valley Medical Center

Veterans Administration Medical Center (Palo Alto)

**Program Director:**

C Philip Larson, Jr, MD

Stanford University Medical Center

Dept of Anesthesia

Stanford CA 94305

**Length:** 4 Year(s); **Total Positions:** 36 PGY1: 4

AN 58,935; CNP 2,415

**Torrance****Los Angeles County Harbor-U C L A Medical Center**

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 90509

**Length:** 3 Year(s); **Total Positions:** 25 PGY1: 0

AN 7,000; CNP 60

## COLORADO

**Denver****University of Colorado Affiliated Hospitals**

University of Colorado Health Sciences Center

Denver General Hospital

Veterans Administration Medical Center (Denver)

**Program Director:**

Philip R Bromage, MD

Univ of Colorado Med Ctr, Dept of Anesthesiology

4200 E 9th Ave, Box B-113

Denver CO 80262

**Length:** 3 Year(s); **Total Positions:** 27 PGY1: 0

AN 20,000; CNP 350

**Children's Hospital**

Children's Hospital (Denver)

**Program Director:**

Charles H Lockhart, MD

Children's Hospital

1056 E 19th Ave

Denver CO 80218

**Length:** 1 Year(s); **Total Positions:** 3 PGY1: 0

AN 5,300; CNP 400

## CONNECTICUT

**Farmington****University of Connecticut Affiliated Hospitals**

John Dempsey Hosp Univ of Connecticut Hlth Ctr

**Program Director:**

Ralph A Epstein, MD

University of Connecticut Health Center

Farmington Ave

Farmington CT 06032

**Length:** 4 Year(s); **Total Positions:** 12 PGY1: 0

AN 3,600; CNP 20

**Hartford****Hartford Hospital**

Hartford Hospital

**Program Director:**

James J Richter, MD

Hartford Hospital

80 Seymour St

Hartford CT 06115

**Length:** 3 Year(s); **Total Positions:** 20 PGY1: 0

AN 26,261; CNP 290

**New Haven****Yale-New Haven Hospital**

Yale-New Haven Hospital

**Program Director:**

Paul G Barash, MD

Yale-New Haven Medical Center, Dept of Anesthesiology

789 Howard Ave

New Haven CT 06504

**Length:** 4 Year(s); **Total Positions:** 31 PGY1: 4

AN 17,800; CNP 50

## D. C.

**Washington****Howard University Hospital**

Howard University Hospital

**Program Director:**

Martin R McLaren, MD

Howard University Hospital

2041 Georgia Ave, N W

Washington DC 20060

**Length:** 4 Year(s); **Total Positions:** 10 PGY1: 3

AN 7,582; CNP 482

**Walter Reed Army Medical Center**

Walter Reed Army Medical Center

**Program Director:**

Col Robert L Watson, MC

Walter Reed Army Medical Center

Dept of Anesthesia

Washington DC 20012

**Length:** 4 Year(s); **Total Positions:** 0 PGY1: 0

AN 8,100; CNP 1,360

**Children's Hospital National Medical Center**

Children's Hospital National Medical Center

**Program Director:**

Burton S Epstein, MD

Children's Hospital National Medical Center

111 Michigan Ave, N W

Washington DC 20010

**Length:** 1 Year(s); **Total Positions:** 4 PGY1: 0

AN 7,000; CNP 50

**George Washington University Hospital**

George Washington University Hospital

**Program Director:**

Charles S Coakley, MD

George Washington University Hospital

901 23rd St, N W

Washington DC 20037

**Length:** 4 Year(s); **Total Positions:** 32 PGY1: 4

AN 12,739; CNP 986

**Georgetown University Hospital**

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:** 16 PGY1: 4

AN 32,816; CNP 445

## FLORIDA

**Gainesville****University of Florida Affiliated Hospitals**

Shands Teaching Hospital and Clinics

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:** 49 PGY1: 7

AN 12,277; CNP 1,945

## FLORIDA cont'd

## Miami

## University of Miami Affiliated Hospitals

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  
Univ of Miami School of Medicine R-370  
P O Box 016370  
Miami FL 33101

Length: 4 Year(s); Total Positions: 62 PGY1: 6  
AN 35,000; CNP 1,500

## GEORGIA

## Atlanta

## Emory University Affiliated Hospitals

Grady Memorial Hospital  
Emory University Hospital  
Henrietta Eggleston Hospital for Children

## Program Director:

John E Steinhaus, MD, PhD  
Emory University School of Medicine  
1365 Clifton Rd, N E  
Atlanta GA 30322

Length: 3 Year(s); Total Positions: 41 PGY1: 9  
AN 39,000; CNP 1,800

## Augusta

## Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital  
Veterans Administration Medical Center (Augusta)

## Program Director:

Z W Gramling, MD  
Eugene Talmadge Memorial Hospital  
1120 15th St  
Augusta GA 30912

Length: 4 Year(s); Total Positions: 27 PGY1: 8  
AN 5,556; CNP 600

## ILLINOIS

## Chicago

## Cook County Hospital

Cook County Hospital

## Program Director:

Reuben Balagot, MD  
Cook County Hospital  
1825 W Harrison St  
Chicago IL 60612

Length: 4 Year(s); Total Positions: 20 PGY1: 0  
AN 43,800; CNP 5,475

## Illinois Masonic Medical Center

Illinois Masonic Medical Center

## Program Director:

M Ramez Salem, MD  
Illinois Masonic Med Ctr, Dept of Anesthesiology  
836 Wellington Ave  
Chicago IL 60657

Length: 3 Year(s); Total Positions: 16 PGY1: 2  
AN 8,662; CNP 1,260

## University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics

## Program Director:

Donald W Benson, MD  
University of Chicago Hospital  
950 E 59th St  
Chicago IL 60637

Length: 4 Year(s); Total Positions: 17 PGY1: 2  
AN 13,800; CNP 580

## Michael Reese Hospital and Medical Center

Michael Reese Hospital and Medical Center

## Program Director:

Ronald F Albrecht, MD  
Michael Reese Hospital and Medical Center  
2929 S Ellis Ave  
Chicago IL 60616

Length: 4 Year(s); Total Positions: 28 PGY1: 7  
AN 16,094; CNP 1,181

## Northwestern University Medical School Affiliated Hospitals

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 Chicago Ave, 14th Floor  
Chicago IL 60611

Length: 4 Year(s); Total Positions: 40 PGY1: 7  
AN 28,000; CNP 22,000

## Rush-Presbyterian-St Luke's Medical Center

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: 22 PGY1: 4  
AN 15,100; CNP 2,600

## University of Illinois Hospital

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: 35 PGY1: 3  
AN 6,592; CNP 2,055

## Maywood

## Loyola University Affiliated Hospitals

Foster G Mc Gaw Hospital  
Edward Hines Jr Veterans Administration Hospital  
Resurrection Hospital

## Program Director:

Adel A El-Etr, MD  
Foster G McGaw Loyola Univ Hospital  
2160 S First Ave  
Maywood IL 60153

Length: 4 Year(s); Total Positions: 30 PGY1: 4  
AN 9,900; CNP 750

## INDIANA

## Indianapolis

## Indiana University Medical Center

Indiana University Hospitals  
VA Med Ctr (Indianapolis)  
William N Wishard Memorial Hospital

## Program Director:

Robert K Stoelting, MD  
Indiana University Medical Center  
1120 South Dr  
Indianapolis IN 46223

Length: 4 Year(s); Total Positions: 57 PGY1: 9  
AN 19,000; CNP 2,000

## IOWA

## Iowa City

## University of Iowa Affiliated Hospitals

University of Iowa Hospitals and Clinics  
Veterans Administration Medical Center (Iowa City)

## Program Director:

Peter J R Jebson, MD  
University of Iowa Hospitals and Clinics  
Dept of Anesthesia  
Iowa City IA 52242

Length: 4 Year(s); Total Positions: 34 PGY1: 9  
AN 14,016; CNP 489

## KANSAS

## Kansas City

## University of Kansas Medical Center

Univ of Kansas College of Hlth Sciences and Hosp

## Program Director:

Kasumi Arakawa, MD  
University of Kansas Medical Center  
39th and Rainbow Blvd  
Kansas City KS 66103

Length: 4 Year(s); Total Positions: 26 PGY1: 8  
AN 12,852; CNP 1,732

## Wichita

## University of Kansas (Wichita) Affiliated Hospitals

St Francis Regional Medical Center  
St Joseph Medical Center  
Wesley Medical Center

## Program Director:

Karl E Becker, Jr, MD  
University of Kansas School of Medicine (Wichita)  
1001 N Minneapolis  
Wichita KS 67214

Length: 4 Year(s); Total Positions: 13 PGY1: 3  
AN 47,000; CNP 1,500

## KENTUCKY

## Lexington

## University of Kentucky Medical Center

Univ Hosp, Albert B Chandler Med Ctr

## Program Director:

John E Plumlee, MD  
Albert B Chandler Medical Center  
800 Rose St  
Lexington KY 40536

Length: 3 Year(s); Total Positions: 21 PGY1: 3  
AN 9,000; CNP 750

## Louisville

## University of Louisville Affiliated Hospitals

University of Louisville Hospital  
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: 18 PGY1: 5  
AN 16,957; CNP 1,100

## LOUISIANA

## New Orleans

## Charity Hospital of Louisiana (L S U Division)

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: 4 Year(s); Total Positions: 18 PGY1: 3  
AN 18,500; CNP 500

## Alton Ochsner Medical Foundation

Alton Ochsner Medical Foundation

## Program Director:

Samuel G Welborn, MD  
Ochsner Foundation  
1516 Jefferson Hwy  
New Orleans LA 70121

Length: 4 Year(s); Total Positions: 15 PGY1: 4  
AN 9,666; CNP 224

## Tulane University Affiliated Hospitals

Tulane Medical Center Hospital

## Program Director:

Alan D Grogono, MD  
Tulane University School of Medicine  
1430 Tulane Ave  
New Orleans LA 70112

Length: 4 Year(s); Total Positions: 14 PGY1: 3  
AN 5,000; CNP 300

## Shreveport

## Louisiana State University (Shreveport)

## Affiliated Hospitals

Louisiana State University Hospital (Shreveport)

## Program Director:

Norman H Blass, MD  
Louisiana State Univ Medical Center  
P O Box 33932  
Shreveport LA 71130

Length: 4 Year(s); Total Positions: 12 PGY1: 3  
AN 5,826; CNP 200



## MAINE

## Portland

**Maine Medical Center**  
Maine Medical Center  
**Program Director:**  
Donald W Klopp, MD  
Maine Medical Center  
22 Bramhall St  
Portland ME 04102

**Length:** 4 Year(s); **Total Positions:** 11 PGY1: 2  
AN 13,000; CNP 340

## MARYLAND

## Baltimore

**Johns Hopkins Affiliated Hospitals**  
Johns Hopkins Hospital  
Baltimore City Hospitals

**Program Director:**  
Mark C Rogers, MD  
Johns Hopkins Hospital  
601 N Broadway  
Baltimore MD 21205

**Length:** 4 Year(s); **Total Positions:** 37 PGY1: 6  
AN 23,000; CNP 1,000

## University of Maryland Affiliated Hospitals

University of Maryland Hospital

**Program Director:**  
Martin Helrich, MD  
University of Maryland  
Dept of Anesthesia  
Baltimore MD 21201

**Length:** 4 Year(s); **Total Positions:** 22 PGY1: 2  
AN 12,000; CNP 2,000

## Bethesda

## Naval Hospital

Naval Hospital  
**Program Director:**  
H F Nicodemus, MD  
National Naval Medical Center  
Wisconsin Ave  
Bethesda MD 20814

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 0  
AN 7,000; CNP 400

## MASSACHUSETTS

## Boston

**Children's Hospital Medical Center**  
Children's Hospital Medical Center

**Program Director:**  
Milton H Alper, MD  
Children's Hospital Medical Center  
300 Longwood Ave  
Boston MA 02115

**Length:** 1 Year(s); **Total Positions:** 10 PGY1: 0  
AN 11,000; CNP 500

## Beth Israel Hospital

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 10,028; CNP 1,952

## Boston University Affiliated Hospitals

University Hospital  
Boston City Hospital  
**Program Director:**  
Marcelle Willock, MD  
University Hospital  
75 E Newton St  
Boston MA 02118

**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 0  
AN 11,678; CNP 221

## Brigham and Women's Hospital

Brigham and Women's Hospital  
**Program Director:**  
Benjamin G Covino, MD, PhD  
Brigham and Women's Hospital  
75 Francis St  
Boston MA 02115  
**Length:** 3 Year(s); **Total Positions:** 34 PGY1: 0  
AN 24,000; CNP 0

## Massachusetts General Hospital

Massachusetts General Hospital  
**Program Director:**  
Richard J Kitz, MD  
Massachusetts General Hospital  
Fruit St  
Boston MA 02114

**Length:** 3 Year(s); **Total Positions:** 55 PGY1: 0  
AN 0; CNP 0

## New England Medical Center

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 7,500; CNP 80

## St Elizabeth's Hospital of Boston

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:** 4 Year(s); **Total Positions:** 12 PGY1: 0  
AN 8,000; CNP 200

## Cambridge

## Cambridge Hospital

Cambridge Hospital  
**Program Director:**  
Wilfrid J Rokowski, MD  
Cambridge Hospital  
1493 Cambridge St  
Cambridge MA 02139

**Length:** 3 Year(s); **Total Positions:** 8 PGY1: 0  
AN 3,650; CNP 350

## Springfield

## Baystate Medical Center

Baystate Medical Center  
**Program Director:**  
Franco R Dinalé, MD  
Baystate Medical Center  
759 Chestnut St  
Springfield MA 01107

**Length:** 4 Year(s); **Total Positions:** 13 PGY1: 4  
AN 14,000; CNP 312

## Worcester

University of Massachusetts Medical Center  
University of Massachusetts Hospital  
**Program Director:**  
Gary Welch, M D, PhD  
Univ of Massachusetts Medical Center, Dept  
of Anesthesiology  
55 Lake Ave  
Worcester MA 01605

**Length:** 4 Year(s); **Total Positions:** 17 PGY1: 3  
AN 6,000; CNP 420

## MICHIGAN

## Ann Arbor

University of Michigan Affiliated Hospitals  
University of Michigan Hospitals  
**Program Director:**  
Peter J Cohen, MD  
Univ of Michigan, School of Medicine  
Department of Anesthesiology  
Ann Arbor MI 48109

**Length:** 4 Year(s); **Total Positions:** 32 PGY1: 6  
AN 17,757; CNP 504

## Detroit

**Children's Hospital of Michigan**  
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:** 6 PGY1: 0  
AN 8,000; CNP 500

## Sinai Hospital of Detroit

Sinai Hospital of Detroit

**Program Director:**  
El M Brown, MD  
Sinai Hospital of Detroit  
6767 W Outer Dr  
Detroit MI 48235

**Length:** 4 Year(s); **Total Positions:** 17 PGY1: 5  
AN 18,172; CNP 1,400

## Southfield

## Providence Hospital

Providence Hospital

**Program Director:**  
Francis C Wong, MD  
Providence Hospital  
16001 W Nine Mile Rd  
Southfield MI 48037

**Length:** 4 Year(s); **Total Positions:** 6 PGY1: 2  
AN 14,550; CNP 950

## MINNESOTA

## Minneapolis

University of Minnesota Affiliated Hospitals

University of Minnesota Hospital and Clinics  
Hennepin County Medical Center

**Program Director:**  
Joseph J Buckley, MD  
University of Minnesota Hospitals  
420 Delaware St, S E  
Minneapolis MN 55455

**Length:** 4 Year(s); **Total Positions:** 21 PGY1: 4  
AN 15,000; CNP 1,500

## Rochester

Mayo Graduate School of Medicine

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:** 40 PGY1: 6  
AN 43,131; CNP 19,599

## MISSISSIPPI

## Jackson

University of Mississippi Medical Center

University Hospital  
**Program Director:**  
Roy D Wilson, MD  
Univ of Mississippi Medical Center  
2500 N State St  
Jackson MS 39216

**Length:** 4 Year(s); **Total Positions:** 12 PGY1: 4  
AN 9,517; CNP 194

## MISSOURI

## Columbia

University of Missouri Hospital and Clinics

Univ of Missouri, Columbia Hosps and Clinics

**Program Director:**  
G W N Eggers, Jr, MD  
University of Missouri Hospital and Clinics  
W350  
Columbia MO 65312

**Length:** 4 Year(s); **Total Positions:** 14 PGY1: 4  
AN 5,900; CNP 200

## MISSOURI cont'd

## Kansas City

## St Luke's Hospital

St Luke's Hospital

## Program Director:

E E Fibuch, MD  
St Luke's Hospital, Dept of Anesthesiology  
44 Wornall St  
Kansas City MO 64111

Length: 4 Year(s); Total Positions: 9 PGY1: 2  
AN 13,018; CNP 2,581

## St Louis

## Barnes Hospital

Barnes Hospital

## Program Director:

William D Owens, MD  
Washington Univ Sch of Med, Dept of Anesthesiology  
660 S Euclid Ave  
St Louis MO 63110

Length: 4 Year(s); Total Positions: 20 PGY1: 4  
AN 9,330; CNP 150

## St Louis University Group of Hospitals

St Louis University Hospitals

Cardinal Glennon Memorial Hospital for Children

St Louis City Hospital

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: 12 PGY1: 3  
AN 16,865; CNP 450

## NEBRASKA

## Omaha

## University of Nebraska Hospital and Clinics

University of Nebraska Hospital and Clinics

## Program Director:

Jerry D Edelman, MD  
Univ of Nebraska Hospital, Dept of Anesthesiology  
42nd and Dewey Ave, Rm 1460  
Omaha NE 68105

Length: 4 Year(s); Total Positions: 12 PGY1: 4  
AN 4,331; CNP 140

## NEW HAMPSHIRE

## Hanover

## Dartmouth-Hitchcock Medical Center

Dartmouth-Hitchcock Medical Center

## Program Director:

Harry H Bird, MD  
Dartmouth-Hitchcock Medical Center  
2 Maynard St  
Hanover NH 03756

Length: 4 Year(s); Total Positions: 10 PGY1: 1  
AN 9,000; CNP 1,600

## NEW JERSEY

## Hackensack

## Hackensack Hospital

Hackensack Medical Center

## Program Director:

Harvey J Hatchfield, MD  
Hackensack Hospital  
22 Hospital Pl  
Hackensack NJ 07601

Length: 4 Year(s); Total Positions: 12 PGY1: 0  
AN 10,117; CNP 325

## Livingston

## St Barnabas Medical Center

St Barnabas Medical Center

## Program Director:

Desmosthenes Co, MD  
St Barnabas Medical Center  
Old Short Hills Rd  
Livingston NJ 07039

Length: 3 Year(s); Total Positions: 4 PGY1: 0  
AN 16,978; CNP 300

## Long Branch

## Monmouth Medical Center

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 8,051; CNP 115

## Newark

## Newark Beth Israel Medical Center

Newark Beth Israel Medical Center

## Program Director:

Howard I Kortis, MD  
Newark Beth Israel Medical Center, Dept of Anesthesia  
201 Lyons Ave  
Newark NJ 07112

Length: 3 Year(s); Total Positions: 5 PGY1: 0  
AN 12,000; CNP 300

## UMDNJ-New Jersey Medical School

## Affiliated Hospitals

University Hospital

VA Med Ctr (East Orange)

## 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: 25 PGY1: 5  
AN 5,000; CNP 600

## Paterson

## St Joseph's Hospital and Medical Center

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 8,102; CNP 660

## NEW YORK

## Albany

## Albany Medical Center

Albany Medical Center Hospital

## Program Director:

Bernard C Deleo, MD  
Albany Medical Center Hospital  
New Scotland Ave  
Albany NY 12208

Length: 3 Year(s); Total Positions: 8 PGY1: 2  
AN 14,000; CNP 50

## Buffalo

## Millard Fillmore Hospital

Millard Fillmore Hospital

## Program Director:

Norma V Velasquez, MD  
Millard Fillmore Hospital  
3 Gates Circle  
Buffalo NY 14209

Length: 3 Year(s); Total Positions: 12 PGY1: 0  
AN 0; CNP 0

## Children's Hospital of Buffalo

Children's Hospital of Buffalo

## Program Director:

Martin J Downey, Jr, MD  
Children's Hospital of Buffalo  
219 Bryant St  
Buffalo NY 14222

Length: 1 Year(s); Total Positions: 4 PGY1: 0  
AN 10,855; CNP 0

## SUNY at Buffalo Affiliated Hospitals

Buffalo Gen Hosp Corp Including Deaconess Hosp Div

Erie County Medical Center

Veterans Administration Medical Center (Buffalo)

## Program Director:

John I Lauria, MD  
Erie County Medical Center  
462 Grider St  
Buffalo NY 14215

Length: 4 Year(s); Total Positions: 30 PGY1: 6  
AN 22,000; CNP 400

## East Meadow

## Nassau County Medical Center

Nassau County Medical Center

## Program Director:

Edward C Sinnott, MD  
Nassau County Medical Center  
2201 Hempstead Turnpike  
East Meadow NY 11554

Length: 4 Year(s); Total Positions: 13 PGY1: 3  
AN 8,659; CNP 675

## New York

## St Luke's-Roosevelt Hospital Center

St Luke's Hospital

## Program Director:

Louis S Blancato, MD  
St Luke's Hospital  
421 W 113th St  
New York NY 10025

Length: 4 Year(s); Total Positions: 13 PGY1: 0  
AN 15,515; CNP 200

## ▶ St Vincent's Hospital and Medical Center of New York

St Vincent's Hosp and Med Ctr of New York

## Program Director:

Robert G Hicks, MD  
St Vincent's Hospital and Medical Center  
153 W 11th St  
New York NY 10011

Length: 3 Year(s); Total Positions: 0 PGY1: 0  
AN 9,366; CNP 2,067

## Beth Israel Medical Center

Beth Israel Medical Center

## Program Director:

Erwin Lear, MD  
Beth Israel Medical Center  
10 Nathan D Perlman Pl  
New York NY 10003

Length: 3 Year(s); Total Positions: 26 PGY1: 8  
AN 11,931; CNP 652

## Cornell Cooperating Hospitals

New York Hospital

Hospital for Special Surgery

Memorial Sloan-Kettering Cancer Center

## Program Director:

Joseph F Artusio, Jr, MD  
New York Hospital  
525 E 68th St  
New York NY 10021

Length: 4 Year(s); Total Positions: 26 PGY1: 6  
AN 27,171; CNP 850

## Mount Sinai School of Medicine Affiliated Hospitals

Mount Sinai Hospital

City Hosp Ctr at Elmhurst-Mount Sinai Services

Veterans Administration Medical Center (Bronx)

## Program Director:

David C Stark, MD  
Mount Sinai Hospital  
One Gustave Levy Pl  
New York NY 10029

Length: 4 Year(s); Total Positions: 49 PGY1: 9  
AN 22,000; CNP 600

## NEW YORK cont'd

## New York cont'd

## New York University Medical Center

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 10016

Length: 4 Year(s); Total Positions: 41 PGY1: 2  
AN 25,000; CNP 1,250

## Presbyterian Hospital In the City of New York

Presbyterian Hospital In the City of New York

## Program Director:

Henrik H Bendixen, MD  
Presbyterian Hospital  
622 W 168th St  
New York NY 10032

Length: 3 Year(s); Total Positions: 42 PGY1: 0  
AN 23,234; CNP 4,149

## New York (Bronx)

## Albert Einstein College of Medicine Affiliated Hospitals

Bronx: Municipal Hospital Center  
Hospital of the Albert Einstein College of Medicine

## Program Director:

I Cary Andrews, MD  
Albert Einstein College of Medicine  
1300 Morris Park Ave  
New York (Bronx) NY 10461

Length: 3 Year(s); Total Positions: 35 PGY1: 4  
AN 13,713; CNP 5,400

## New York (Brooklyn)

## Brookdale Hospital Medical Center

Brookdale Hospital Medical Center

## Program Director:

Adel R Abadir, MD  
Brookdale Hosp Ctr, Dept of Anesthesiology  
Linden Blvd at Brookdale Plaza  
New York (Brooklyn) NY 11212

Length: 4 Year(s); Total Positions: 20 PGY1: 5  
AN 18,000; CNP 1,000

## SUNY Downstate Medical Center

Kings County Hospital Center  
State Univ Hosp/Downstate Med Ctr

## Program Director:

James E Cottrell, MD  
Downstate Medical Center  
450 Clarkson Ave, Box 6  
New York (Brooklyn) NY 11203

Length: 4 Year(s); Total Positions: 40 PGY1: 10  
AN 11,826; CNP 200

## New York (New Hyde Park)

## Long Island Jewish-Hillside Medical Center Program

Long Island Jewish-Hillside Medical Center

## Program Director:

Stuart B Wollman, MD  
Long Island Jewish-Hillside Medical Center  
Dept of Anesthesiology  
New York (New Hyde Park) NY 11042

Length: 3 Year(s); Total Positions: 13 PGY1: 0  
AN 15,618; CNP 784

## New York (Brooklyn)

## Maimonides Medical Center Training Program

Maimonides Medical Center  
Coney Island Hospital

## Program Director:

Phillip H Sechzer, MD  
Maimonides Medical Center  
4802 10th Ave  
New York (Brooklyn) NY 11219

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
AN 19,491; CNP 1,310

## Methodist Hospital of Brooklyn

Methodist Hospital of Brooklyn

## Program Director:

Reno Tempesta, MD  
Methodist Hospital  
506 Sixth St  
New York (Brooklyn) NY 11215

Length: 4 Year(s); Total Positions: 10 PGY1: 1  
AN 8,500; CNP 70

## New York (Bronx)

## Montefiore Hospital and Medical Center

Montefiore Hospital and Medical Center

## Program Director:

Deryck Duncalf, MD  
Montefiore Hospital and Medical Center  
111 E 210th St  
New York (Bronx) NY 14067

Length: 3 Year(s); Total Positions: 32 PGY1: 6  
AN 10,156; CNP 2,017

## Rochester

## University of Rochester Affiliated Hospitals

Strong Mem Hosp of the Univ of Rochester

## Program Director:

Alastair J Gillies, MD  
Strong Memorial Hospital of the Univ of Rochester  
601 Elmwood Ave  
Rochester NY 14642

Length: 4 Year(s); Total Positions: 15 PGY1: 3  
AN 13,000; CNP 500

## Stony Brook

## SUNY at Stony Brook Teaching Hospitals

University Hospital  
Veterans Administration Medical Center (Northport)

## Program Director:

Paul J Poppers, MD  
University Hospital, Dept of Anesthesia  
H S C, Level 4, Rm 060  
Stony Brook NY 11794

Length: 4 Year(s); Total Positions: 15 PGY1: 4  
AN 8,181; CNP 370

## Syracuse

## SUNY Upstate Medical Center

State University Hospital  
Crouse-Irving Memorial Hospital  
Veterans Administration Medical Center (Syracuse)

## Program Director:

Howard L Zauder, MD, PhD  
State University Hospital of the Upstate Medical Center  
750 E Adams St  
Syracuse NY 13210

Length: 4 Year(s); Total Positions: 26 PGY1: 0  
AN 24,696; CNP 524

## St Joseph's Hospital Health Center

St Joseph's Hospital Health Center

## Program Director:

Anthony A Ascoti, MD  
St Joseph's Hospital and Health Center  
301 Prospect Ave  
Syracuse NY 13203

Length: 4 Year(s); Total Positions: 7 PGY1: 2  
AN 11,000; CNP 415

## Valhalla

## New York Medical College Affiliated Hospitals

Westchester County Medical Center (Valhalla)  
Lincoln Medical and Mental Health Center  
Metropolitan Hospital Center

## Program Director:

Dante V Bizzarri, MD  
New York Medical College  
Munger Pavilion  
Valhalla NY 10595

Length: 4 Year(s); Total Positions: 49 PGY1: 12  
AN 24,830; CNP 4,167

## NORTH CAROLINA

## Chapel Hill

## North Carolina Memorial Hospital

North Carolina Memorial Hospital

## Program Director:

Kenneth Levin, MD  
North Carolina Memorial Hospital  
University of North Carolina  
Chapel Hill NC 27514

Length: 4 Year(s); Total Positions: 31 PGY1: 6  
AN 0; CNP 0

## Durham

## Duke University Affiliated Hospitals

Duke University Medical Center  
Veterans Administration Medical Center (Durham)

## Program Director:

Merel H Harmel, MD  
Duke University Medical Center  
Box 3094  
Durham NC 27710

Length: 4 Year(s); Total Positions: 26 PGY1: 6  
AN 17,067; CNP 440

## Winston-Salem

## Bowman Gray School of Medicine Affiliated Hospitals

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: 24 PGY1: 4  
AN 16,426; CNP 200

## OHIO

## Akron

## Children's Hospital Medical Center of Akron

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 6,593; CNP 45

## Canton

## Aultman Hospital

Aultman Hospital

## Program Director:

John Mc Vey, MD  
Aultman Hospital  
2600 Sixth St  
Canton OH 44710

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
AN 0; CNP 0

## Cincinnati

## University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp  
Children's Hospital Medical Center  
Veterans Administration Medical Center (Cincinnati)

## Program Director:

Phillip O Bridenbaugh, MD  
Univ of Cincinnati College of Medicine  
231 Bethesda Ave  
Cincinnati OH 45267

Length: 4 Year(s); Total Positions: 24 PGY1: 4  
AN 25,447; CNP 2,050

## Cleveland

## Case Western Reserve University Affiliated Hospitals

University Hospitals of Cleveland  
VA Med Ctr (Cleveland)

## Program Director:

Helmut F Cascorbi, MD, PhD  
Univ Hospitals of Cleveland, Dept of Anesthesia  
2074 Abington Rd  
Cleveland OH 44106

Length: 4 Year(s); Total Positions: 24 PGY1: 2  
AN 16,699; CNP 233

## OHIO cont'd

## Cleveland cont'd

Cleveland Clinic Foundation  
Cleveland Clinic Foundation

**Program Director:**  
Azmy R Boutros, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave  
Cleveland OH 44106

**Length:** 4 Year(s); **Total Positions:** 41 PGY1: 0  
AN 28,261; CNP 1,400

Cleveland Metropolitan General/Highland View Hospitals  
Cleveland Metropolitan Gen/Highland View Hosp

**Program Director:**  
Lee A Shepard, MD  
Cleveland Metropolitan General/Highland View Hospitals  
3395 Scranton Rd  
Cleveland OH 44109

**Length:** 4 Year(s); **Total Positions:** 6 PGY1: 0  
AN 0; CNP 0

Huron Road Hospital  
Huron Road Hospital

**Program Director:**  
M A Lucas, MD  
Huron Road Hospital  
13951 Terrace Rd  
Cleveland OH 44112

**Length:** 3 Year(s); **Total Positions:** 9 PGY1: 2  
AN 5,532; CNP 350

## Columbus

Ohio State University Hospitals  
Ohio State University Hospital

**Program Director:**  
John S McDonald, MD  
Ohio State University Hospital  
410 W 10th Ave, N-429  
Columbus OH 43210

**Length:** 4 Year(s); **Total Positions:** 26 PGY1: 6  
AN 18,000; CNP 200

## Dayton

Wright State University Affiliated Hospitals  
Miami Valley Hospital  
Good Samaritan Hospital and Health Center  
Kettering Medical Center

**Program Director:**  
R Bryan Roberts, MD  
Miami Valley Hospital  
One Wyoming St  
Dayton OH 45409

**Length:** 4 Year(s); **Total Positions:** 16 PGY1: 2  
AN 41,000; CNP 900

## Toledo

Medical College of Ohio at Toledo Associated Hospitals  
Medical College of Ohio Hospital

**Program Director:**  
John T Martin, MD  
Medical College of Ohio Hospital  
C S # 10008  
Toledo OH 43699

**Length:** 4 Year(s); **Total Positions:** 20 PGY1: 4  
AN 7,500; CNP 200

## Youngstown

Youngstown Hospital Association  
Youngstown Hospital Association

**Program Director:**  
Herman L Allen, MD  
Youngstown Hospital Association  
P O Box 4358  
Youngstown OH 44515

**Length:** 3 Year(s); **Total Positions:** 16 PGY1: 4  
AN 15,159; CNP 337

## OKLAHOMA

## Oklahoma City

University of Oklahoma Health Sciences Center  
Oklahoma Memorial Hospital

Oklahoma Children's Memorial Hospital  
VA Med Ctr (Oklahoma City)  
**Program Director:**  
Lennart Fagraeus, MD  
University of Oklahoma Health Sciences Center  
16 Everett Bldg, P O Box 26901  
Oklahoma City OK 73190

**Length:** 4 Year(s); **Total Positions:** 36 PGY1: 10  
AN 11,000; CNP 1,200

## OREGON

## Portland

Oregon Health Sciences University Affiliated Hospitals  
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:** 17 PGY1: 0  
AN 11,368; CNP 150

## PENNSYLVANIA

## Hershey

Milton S Hershey Medical Center of the Pennsylvania  
State University

Milton S Hershey Med Ctr of the Penn State Univ  
**Program Director:**  
Julien F Biebuyck, MD, PhD  
Milton S Hershey Medical Center  
Dept of Anesthesiology  
Hershey PA 17033

**Length:** 4 Year(s); **Total Positions:** 20 PGY1: 5  
AN 7,000; CNP 2,787

## Johnstown

Conemaugh Valley Memorial Hospital  
Conemaugh Valley Memorial Hospital

**Program Director:**  
John C Cwik, MD  
Conemaugh Valley Memorial Hospital,  
Div Anesthesiology  
1086 Franklin St  
Johnstown PA 15905

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 5  
AN 7,929; CNP 1,858

## Philadelphia

Albert Einstein Medical Center-Northern Division  
Albert Einstein Medical Center-Northern Division

**Program Director:**  
Bernard Goldstein, MD  
Albert Einstein Medical Center-Northern Division  
York & Tabor Rds  
Philadelphia PA 19141

**Length:** 3 Year(s); **Total Positions:** 16 PGY1: 4  
AN 12,659; CNP 487

## Hahnemann University

## Hahnemann University Hospital

**Program Director:**  
Henry Rosenberg, MD  
Hahnemann Medical College and Hospital  
230 N Broad St  
Philadelphia PA 19102

**Length:** 4 Year(s); **Total Positions:** 16 PGY1: 3  
AN 7,200; CNP 250

Hospital of the University of Pennsylvania  
Hospital of the University of Pennsylvania

Children's Hospital of Philadelphia  
VA Med Ctr (Philadelphia)  
**Program Director:**  
Harry Wollman, MD  
Hospital of the Univ of Pennsylvania  
3400 Spruce St  
Philadelphia PA 19104

**Length:** 4 Year(s); **Total Positions:** 90 PGY1: 10  
AN 30,000; CNP 500

## Temple University Hospital

## 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:** 20 PGY1: 3  
AN 8,143; CNP 521

## Thomas Jefferson University Hospital

## Thomas Jefferson University Hospital

**Program Director:**  
Jay Jacoby, MD  
Thomas Jefferson University Hospital  
111 S 11th St  
Philadelphia PA 19107

**Length:** 4 Year(s); **Total Positions:** 30 PGY1: 3  
AN 14,000; CNP 500

## Pittsburgh

Allegheny General Hospital  
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:** 9 PGY1: 2  
AN 11,000; CNP 1,000

## Hospitals of the University Health Center of Pittsburgh

Presbyterian-University Hospital  
Children's Hospital of Pittsburgh  
Eye and Ear Hospital of Pittsburgh  
Magee-Womens Hospital  
Montefiore Hospital  
VA Med Ctr (Pittsburgh)

**Program Director:**  
Peter M Winter, MD  
University of Pittsburgh School of Medicine  
1385 Scaife Hall  
Pittsburgh PA 15261

**Length:** 4 Year(s); **Total Positions:** 41 PGY1: 10  
AN 55,000; CNP 5,047

## Mercy Hospital of Pittsburgh

## Mercy Hospital of Pittsburgh

**Program Director:**  
E S Siker, MD  
Mercy Hospital, Dept of Anesthesiology  
1400 Locust St  
Pittsburgh PA 15219

**Length:** 4 Year(s); **Total Positions:** 20 PGY1: 2  
AN 11,400; CNP 380

## Western Pennsylvania Hospital

## 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: 3  
AN 9,886; CNP 550

## PUERTO RICO

## San Juan

## University of Puerto Rico Affiliated Hospitals

University Hospital  
Industrial Hospital  
San Juan Municipal Hospital  
Veterans Admin Med and Reg Office Ctr (San Juan)

**Program Director:**  
Ramon Rodríguez, MD  
Univ of Puerto Rico, Medical Science Campus  
G P O Box 5067  
San Juan PR 00936

**Length:** 4 Year(s); **Total Positions:** 24 PGY1: 6  
AN 22,936; CNP 527

## SOUTH CAROLINA

## Charleston

**Medical University of South Carolina Teaching Hospitals**  
 Medical University Hospital  
 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: 19 PGY1: 5**  
 AN 12,471; CNP 678

## TENNESSEE

## Knoxville

**University of Tennessee Memorial Research Center and Hospital**  
 Univ of Tennessee Mem Research Ctr and Hosp  
**Program Director:**  
 Thomas K Beene, MD  
 University of Tennessee Center for the Health Science  
 1924 Alcoa Hwy  
 Knoxville TN 37920  
**Length: 4 Year(s): Total Positions: 8 PGY1: 0**  
 AN 8,920; CNP 478

## Memphis

**University of Tennessee Affiliated Hospitals**  
 University of Tennessee Medical Center  
 City of Memphis Hospital  
**Program Director:**  
 Robert Crumrine, MD  
 Univ of Tennessee Center for the Health Sciences  
 800 Madison Ave  
 Memphis TN 38163  
**Length: 3 Year(s): Total Positions: 17 PGY1: 4**  
 AN 21,561; CNP 440

## Nashville

**Vanderbilt University Hospital**  
 Vanderbilt University Hospital  
**Program Director:**  
 Bradley E Smith, MD  
 Vanderbilt University Hospital  
 Dept of Anesthesia  
 Nashville TN 37232  
**Length: 4 Year(s): Total Positions: 20 PGY1: 2**  
 AN 34,800; CNP 1,480

## TEXAS

## Dallas

**University of Texas Southwestern Medical School Affiliated Hospitals**  
 Dallas Cnty Hosp Dist/Parkland Mem Hosp  
 Baylor University Medical Center  
 Children's Medical Center of Dallas  
 Methodist Hospitals of Dallas  
 Presbyterian Hospital of Dallas  
 St Paul Hospital  
 Texas Scottish Rite Hospital for Crippled Children  
 Veterans Administration Medical Center (Dallas)  
**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: 51 PGY1: 2**  
 AN 25,281; CNP 1,895

## Galveston

**University of Texas Medical Branch Hospitals**  
 University of Texas Medical Branch Hospitals  
**Program Director:**  
 James F Arens, MD  
 Univ of Texas Medical Branch Hospitals, Dept of Anesthesia  
 8th and Mechanics Sts  
 Galveston TX 77550  
**Length: 4 Year(s): Total Positions: 43 PGY1: 12**  
 AN 13,500; CNP 750

## Houston

**► Texas Heart Institute**  
 Texas Heart Institute  
**Program Director:**  
 Arthur S Keats, MD  
 Texas Medical Center  
 Houston TX 77025  
**Length: 1 Year(s): Total Positions: 0 PGY1: 0**  
 AN 8,000; CNP 100

## Baylor College of Medicine Affiliated Hospitals

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)  
 Jefferson Davis Hosp (Harris Cnty Hosp Dist)  
 Methodist Hospital  
 St Luke's Episcopal Hospital  
 Texas Children's Hospital  
 Veterans Administration Medical Center (Houston)  
**Program Director:**  
 Lewis A Coveler, MD  
 Baylor College of Medicine  
 1200 Moursund Ave  
 Houston TX 77030  
**Length: 4 Year(s): Total Positions: 41 PGY1: 10**  
 AN 30,000; CNP 250

## University of Texas at Houston Affiliated Hospitals

Hermann Hospital  
**Program Director:**  
 Alan S Tonnesen, MD  
 University of Texas Medical School at Houston  
 6431 Fannin St  
 Houston TX 77030  
**Length: 4 Year(s): Total Positions: 37 PGY1: 6**  
 AN 15,000; CNP 250

## Lubbock

**Texas Tech University Health Sciences Center Affiliated Hospitals at Lubbock**  
 Texas Tech Univ Hlth Sciences Ctr at Lubbock  
 Amarillo Hospital District  
 Lubbock General Hospital  
 R E Thomason General Hospital  
 VA Med Ctr (Big Spring)  
**Program Director:**  
 Gabor B Racz, MD  
 Texas Tech University Health Sciences Center  
 Dept of Anesthesiology  
 Lubbock TX 79430  
**Length: 4 Year(s): Total Positions: 24 PGY1: 6**  
 AN 10,000; CNP 1,000

## San Antonio

**Wilford Hall U S A F Medical Center, San Antonio**  
 Wilford Hall U S A F Medical Center  
**Program Director:**  
 Col Robert R Kirby, USAF, Mc  
 Dept of Anesthesiology (S G H S A)  
 Wilford Hall U S A F Med Ctr  
 San Antonio TX 78236  
**Length: 4 Year(s): Total Positions: 25 PGY1: 4**  
 AN 11,800; CNP 1,000

## Brooke Army Medical Center, San Antonio

Brooke Army Medical Center  
**Program Director:**  
 Lt Col Nelson N Isenhower, MD  
 Brooke Army Medical Center, Anesthesiology Service  
 Fort Sam Houston  
 San Antonio TX 78234  
**Length: 4 Year(s): Total Positions: 22 PGY1: 4**  
 AN 8,174; CNP 882

## University of Texas at San Antonio Teaching Hospitals

Med Ctr Hosp(of Bexar Cnty Hosp Dist)  
 Audie L Murphy 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: 26 PGY1: 4**  
 AN 14,535; CNP 1,734

## Temple

**Scott and White Memorial Hospital**  
 Scott and White Memorial Hospital  
**Program Director:**  
 Gary W Allen, MD  
 Scott and White Memorial Hospital  
 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 Affiliated Hospitals**  
 University of Utah Medical Center  
 L D S Hospital  
 Primary Children's Medical Center  
 Shriners Hosp for Crippled Children- Intermountain Unit  
 VA Med Ctr (Salt Lake City)  
**Program Director:**  
 K C Wong, MD  
 University of Utah Medical Center  
 50 N Medical Dr  
 Salt Lake City UT 84132  
**Length: 4 Year(s): Total Positions: 30 PGY1: 6**  
 AN 6,595; CNP 395

## Primary Children's Medical Center

Primary Children's Medical Center  
**Program Director:**  
 Roger Jones, MD  
 Primary Children's Medical Center  
 320 12th Ave  
 Salt Lake City UT 84103  
**Length: 1 Year(s): Total Positions: 1 PGY1: 0**  
 AN 0; CNP 0

## VERMONT

## Burlington

**Medical Center Hospital of Vermont**  
 Medical Center Hospital of Vermont  
**Program Director:**  
 John E Mazuzan, Jr, MD  
 Medical Center Hospital Vermont  
 Colchester Ave  
 Burlington VT 05401  
**Length: 4 Year(s): Total Positions: 13 PGY1: 1**  
 AN 9,500; CNP 1,500

## VIRGINIA

## Charlottesville

**University of Virginia Hospital**  
 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: 31 PGY1: 4**  
 AN 10,891; CNP 4,015

## Portsmouth

**Naval Regional Medical Center, Portsmouth**  
 Naval Regional Medical Center  
**Program Director:**  
 David R Engelman, MD  
 Naval Regional Medical Center  
 Dept of Anesthesiology  
 Portsmouth VA 23708  
**Length: 4 Year(s): Total Positions: 12 PGY1: 0**  
 AN 9,535; CNP 520

## Richmond

**Virginia Commonwealth University M C V Affiliated Hospitals**  
 Medical College of Virginia Hospital  
**Program Director:**  
 Richard L Keenan, MD  
 Medical College of Virginia Hospitals  
 1200 E Broad St, M C V Box 695  
 Richmond VA 23298  
**Length: 3 Year(s): Total Positions: 24 PGY1: 4**  
 AN 16,000; CNP 1,200

## WASHINGTON

## Seattle

University of Washington Affiliated Hospitals  
 University Hospital  
 Children's Orthopedic Hospital and Medical Center  
 Harborview Medical Center  
 Veterans Administration Medical Center (Seattle)  
**Program Director:**  
 Thomas F Hornbein, MD  
 University of Washington, Dept of Anesthesiology  
 1959 N E Pacific St, Rn-10  
 Seattle WA 98195  
**Length:** 4 Year(s); **Total Positions:** 31 **PGY1:** 5  
 AN 13,500; CNP 0

## Virginia Mason Hospital

Virginia Mason Hospital  
**Program Director:**  
 L Donald Bridenbaugh, MD  
 Virginia Mason Hospital  
 925 Seneca St  
 Seattle WA 98101  
**Length:** 4 Year(s); **Total Positions:** 17 **PGY1:** 2  
 AN 8,867; CNP 654

## WEST VIRGINIA

## Morgantown

West Virginia University Hospital  
 West Virginia University Hospital  
**Program Director:**  
 Richard B Knapp, MD  
 West Virginia Medical Center  
 Dept Anesthesiology-Room 3602  
 Morgantown WV 26506  
**Length:** 4 Year(s); **Total Positions:** 20 **PGY1:** 5  
 AN 9,000; CNP 2,400

## WISCONSIN

## Madison

University of Wisconsin Affiliated Hospitals  
 University Hospital and Clinics  
 Wm S Middleton Mem Veterans Admin Med Ctr  
**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:** 25 **PGY1:** 6  
 AN 7,158; CNP 115

## Milwaukee

Medical College of Wisconsin Affiliated Hospitals  
 Milwaukee County Medical Complex  
 Froedtert Memorial Lutheran Hospital  
 Veterans Administration Medical Center (Wood)  
**Program Director:**  
 John P Kampine, MD, PhD  
 Medical College of Wisconsin  
 8700 W Wisconsin Ave  
 Milwaukee WI 53226  
**Length:** 4 Year(s); **Total Positions:** 40 **PGY1:** 8  
 AN 17,106; CNP 2,950

## UNITED STATES AIR FORCE

## TEXAS

## San Antonio

Wilford Hall U S A F Medical Center, San Antonio  
 Wilford Hall U S A F Medical Center  
**Program Director:**  
 Col Robert R Kirby, USAF, MC  
 Dept of Anesthesiology (S G H S A)  
 Wilford Hall U S A F Med Ctr  
 San Antonio TX 78236  
**Length:** 4 Year(s); **Total Positions:** 25 **PGY1:** 4  
 AN 11,800; CNP 1,000

## UNITED STATES ARMY

## CALIFORNIA

## San Francisco

Letterman Army Medical Center, San Francisco  
 Letterman Army Medical Center  
**Program Director:**  
 LtC Ronald L Lutz, MC  
 Letterman Army Medical Center  
 Dept of Anesthesiology  
 San Francisco CA 94129  
**Length:** 4 Year(s); **Total Positions:** 14 **PGY1:** 1  
 AN 5,050; CNP 325

## D. C.

## Washington

► Walter Reed Army Medical Center  
 Walter Reed Army Medical Center  
**Program Director:**  
 Col Robert L Watson, MC  
 Walter Reed Army Medical Center  
 Dept of Anesthesia  
 Washington DC 20012  
**Length:** 4 Year(s); **Total Positions:** 0 **PGY1:** 0  
 AN 8,100; CNP 1,360

## TEXAS

## San Antonio

Brooke Army Medical Center, San Antonio  
 Brooke Army Medical Center  
**Program Director:**  
 Lt Col Nelson N Isenhower, MD  
 Brooke Army Medical Center, Anesthesiology Service  
 Fort Sam Houston  
 San Antonio TX 78234  
**Length:** 4 Year(s); **Total Positions:** 22 **PGY1:** 4  
 AN 8,174; CNP 882

## UNITED STATES NAVY

## CALIFORNIA

## Oakland

Naval Regional Medical Center, Oakland  
 Naval Regional Medical Center  
**Program Director:**  
 Capt D J Sass, MD, MC  
 Naval Regional Medical Center  
 8759 Mountain Blvd  
 Oakland CA 94627  
**Length:** 3 Year(s); **Total Positions:** 12 **PGY1:** 0  
 AN 4,000; CNP 160

## San Diego

Naval Regional Medical Center, San Diego  
 Naval Regional Medical Center  
**Program Director:**  
 Capt John A Dekrey, MC  
 Naval Regional Medical Center  
 Dept of Anesthesia  
 San Diego CA 92134  
**Length:** 3 Year(s); **Total Positions:** 17 **PGY1:** 0  
 AN 11,887; CNP 1,514

## MARYLAND

## Bethesda

Naval Hospital  
 Naval Hospital  
**Program Director:**  
 H F Nicodemus, MD  
 National Naval Medical Center  
 Wisconsin Ave  
 Bethesda MD 20814  
**Length:** 3 Year(s); **Total Positions:** 18 **PGY1:** 0  
 AN 7,000; CNP 400

## VIRGINIA

## Portsmouth

Naval Regional Medical Center, Portsmouth  
 Naval Regional Medical Center  
**Program Director:**  
 David R Engelman, MD  
 Naval Regional Medical Center  
 Dept of Anesthesiology  
 Portsmouth VA 23708  
**Length:** 4 Year(s); **Total Positions:** 12 **PGY1:** 0  
 AN 9,535; CNP 520

## COLON &amp; RECTAL SURGERY

## CALIFORNIA

**Santa Barbara**  
**Santa Barbara Cottage Hospital**  
 Santa Barbara Cottage Hospital  
**Program Director:**  
 Elliot Prager, MD  
 Santa Barbara Cottage Hospital  
 Box 689  
 Santa Barbara CA 93102  
**Length: 1 Year(s); Total Positions: 2 PGY1: 0**  
 ADC 12; AA 300; OPV 10,000

## ILLINOIS

**Chicago**  
**Cook County Hospital**  
 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 14; AA 896; OPV 4,400

**Urbana**  
**Carle Foundation Hospital**  
 Carle Foundation Hospital  
**Program Director:**  
 G Bruce Thow, MD  
 Dept of Colon and Rectal Surgery  
 602 W University  
 Urbana IL 61820  
**Length: 1 Year(s); Total Positions: 2 PGY1: 0**  
 ADC 22; AA 1,002; OPV 7,447

## LOUISIANA

**New Orleans**  
**Alton Ochsner Medical Foundation**  
 Alton Ochsner Medical Foundation  
**Program Director:**  
 John E Ray, MD  
 Alton Ochsner Foundation  
 1516 Jefferson Hwy  
 New Orleans LA 70121  
**Length: 1 Year(s); Total Positions: 2 PGY1: 0**  
 ADC 18; AA 802; OPV 10,491

**Shreveport**  
**Louisiana State University (Shreveport)**  
**Affiliated Hospitals**  
 Louisiana State University Hospital (Shreveport)  
 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 20; AA 893; OPV 593

## MARYLAND

**Baltimore**  
**Greater Baltimore Medical Center**  
 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 100; AA 470; OPV 1,625

**Bethesda**  
**Suburban Hospital**  
 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 0; AA 0; OPV 0

## MASSACHUSETTS

**Burlington**  
**Lahey Clinic Foundation**  
 Lahey Clinic Foundation  
**Program Director:**  
 Malcolm C Veidenheimer, MD  
 Lahey Clinic Foundation  
 41 Mall Rd  
 Burlington MA 01803  
**Length: 1 Year(s); Total Positions: 2 PGY1: 0**  
 ADC 40; AA 1,010; OPV 15,121

## MICHIGAN

**Detroit**  
**Henry Ford Hospital**  
 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: 4 PGY1: 0**  
 ADC 83; AA 4,000; OPV 16,973

**Royal Oak**  
**William Beaumont Hospital**  
 William Beaumont Hospital  
**Program Director:**  
 William L Beaugard, 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 854; OPV 404

## MINNESOTA

**Minneapolis**  
**University of Minnesota Affiliated Hospitals**  
 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: 4 PGY1: 0**  
 ADC 45; AA 1,750; OPV 10,240

**Rochester**  
**Mayo Graduate School of Medicine**  
 Mayo Graduate School of Medicine/Mayo Clinic  
 Rochester Methodist Hospital  
 St Marys Hospital of Rochester  
**Program Director:**  
 Robert W Bear, Jr, MD  
 Mayo Graduate School of Medicine  
 200 First St, S W  
 Rochester MN 55905  
**Length: 1 Year(s); Total Positions: 2 PGY1: 0**  
 ADC 0; AA 0; OPV 29,434

## MISSOURI

**St Louis**  
**Washington University Affiliated Hospitals**  
 Jewish Hospital of St Louis  
**Program Director:**  
 Robert D Fry, MD  
 Jewish Hospital of St Louis  
 216 S Kingshighway  
 St Louis MO 63110  
**Length: 1 Year(s); Total Positions: 1 PGY1: 0**  
 ADC 30; AA 700; OPV 5,000

## NEW JERSEY

**Plainfield**  
**UM D-Rutgers Medical School Affiliated Hospitals**  
 Muhlenberg Hospital  
**Program Director:**  
 Eugene P Salvati, MD  
 Muhlenberg Hospital  
 1010 Park Ave  
 Plainfield NJ 07060  
**Length: 1 Year(s); Total Positions: 2 PGY1: 0**  
 ADC 14; AA 740; OPV 144

## NEW YORK

**Buffalo**  
**Buffalo General Hospital Corp**  
 Buffalo Gen Hosp Corp Including Deaconess Hosp Div  
**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

## OHIO

**Cleveland**  
**Cleveland Clinic Foundation**  
 Cleveland Clinic Foundation  
**Program Director:**  
 Victor W Fazio, MD  
 Cleveland Clinic Foundation  
 9500 Euclid Ave  
 Cleveland OH 44106  
**Length: 1 Year(s); Total Positions: 4 PGY1: 0**  
 ADC 65; AA 1,200; OPV 8,213

**Columbus**  
**Grant Hospital**  
 Grant Hospital  
**Program Director:**  
 William R C Stewart, MD  
 Grant Hospital  
 309 E State St  
 Columbus OH 43215  
**Length: 1 Year(s); Total Positions: 2 PGY1: 0**  
 ADC 25; AA 744; OPV 7,800

## PENNSYLVANIA

## Allentown

## Allentown Affiliated Hospitals

Allentown Hospital  
Allentown and Sacred Heart Hospital Center  
Sacred Heart Hospital

## Program Director:

Guy L Kratzer, MD  
Sacred Heart Hospital  
421 Chew St  
Allentown PA 18102

Length: 1 Year(s); Total Positions: 2 PGY1: 0  
ADC 21; AA 920; OPV 340

## Erie

## Saint Vincent Health Center

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 25; AA 1,093; OPV 129

## Philadelphia

## Temple University Hospital

Temple University Hospital

## Program Director:

A R Gennaro, MD  
Temple University Hospital  
3401 N Broad St  
Philadelphia PA 19140

Length: 1 Year(s); Total Positions: 1 PGY1: 0  
ADC 4; AA 174; OPV 2,695

## Pittsburgh

## Mercy Hospital of Pittsburgh

Mercy Hospital of Pittsburgh  
Western Pennsylvania Hospital

## Program Director:

Richard A Happ, MD  
4815 Liberty Ave  
Pittsburgh PA 15222

Length: 1 Year(s); Total Positions: 1 PGY1: 0  
ADC 10; AA 370; OPV 250

## TEXAS

## Dallas

## ►Presbyterian Hospital of Dallas

Presbyterian Hospital of Dallas

## Program Director:

C Thomas Simonton, MD  
Presbyterian Hospital of Dallas  
8200 Walnut Hill Ln  
Dallas TX 75231

Length: 1 Year(s); Total Positions: 0 PGY1: 0  
ADC 0; AA 0; OPV 0

## Baylor University Medical Center

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

## Houston

## University of Texas at Houston Affiliated Hospitals

Hermann Hospital

## Program Director:

James M Hampton, 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

►Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

## ACCREDITED RESIDENCIES IN DERMATOLOGY

## DERMATOLOGY

## ALABAMA

## Birmingham

## University of Alabama Medical Center

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: 7 PGY1: 0  
ADC 7; AA 122; OPV 39,919

## Fairfield

## Lloyd Noland Hospital

Lloyd Noland Hospital

## Program Director:

Robert O Lauderdale, MD  
Lloyd Noland Hospital, Dept of Dermatology  
701 Ridgeway Rd  
Fairfield AL 35064

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 1; AA 27; OPV 9,833

## ARIZONA

## Tucson

## University of Arizona Affiliated Hospitals

Univ of Arizona Hlth Sciences Ctr Univ Hosp  
Kino Community Hosp (Tucson Hosps Med  
Educ Program)

Veterans Administration Medical Center (Tucson)

## Program Director:

Peter J Lynch, MD  
Univ Arizona Health Sciences Center  
1501 N Campbell  
Tucson AZ 85724

Length: 3 Year(s); Total Positions: 5 PGY1: 0  
ADC 2; AA 60; OPV 11,250

## ARKANSAS

## Little Rock

## University of Arkansas for Medical Sciences

## Affiliated Hospitals

Univ Hosp/Univ of Arkansas College of Medicine  
VA Med Ctr (Little Rock)

## Program Director:

Fortunata Mendoza, MD  
University of Arkansas for Medical Sciences  
4301 W Markham  
Little Rock AR 72205

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 46; AA 0; OPV 12,532

## CALIFORNIA

## Los Angeles

## Los Angeles County-U S C Medical Center

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

Martin Luther King, Jr/Drew Medical Center

## Program Director:

A Paul Kelly, MD  
Martin Luther King, Jr General Hospital  
12021 S Wilmington Ave  
Los Angeles CA 90059

Length: 3 Year(s); Total Positions: 5 PGY1: 0  
ADC 0; AA 0; OPV 7,000

## U C L A - Veterans Administration Wadsworth Medical Center

U C L A Medical Center  
VA Wadsworth Med Ctr

## 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

►Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits



## CALIFORNIA cont'd

## Orange

## University of California, Irvine Affiliated Hospitals

University of California, Irvine Medical Center  
VA Med Ctr (Long Beach)

## Program Director:

Gerald D Weinstein, MD  
Univ of California College of Medicine  
Dept of Dermatology  
Irvine CA 92717

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 12; AA 350; OPV 28,000

## Sacramento

## University of California (Davis) Medical Center, Sacramento

Univ of California (Davis) Med Ctr, Sacramento

## Program Director:

Edward C Gomez, MD  
Univ of California (Davis) School of Medicine  
4301 'X' St, U C D Prof Bldg  
Sacramento CA 95817

Length: 3 Year(s); Total Positions: 4 PGY1: 0  
ADC 1; AA 50; OPV 6,500

## San Diego

## Naval Regional Medical Center, San Diego

Naval Regional Medical Center

## Program Director:

Capt William M Burrows, Jr, MC  
Naval Hospital  
Code 43, Dept of Dermatology  
San Diego CA 92134

Length: 3 Year(s); Total Positions: 13 PGY1: 0  
ADC 6; AA 319; OPV 40,115

## University of California (San Diego) Affiliated Hospitals

University Hospital, U C Medical Center  
VA Med Ctr (San Diego)

## Program Director:

R B Stoughton, MD  
University Hospital  
225 W Dickinson St  
San Diego CA 92103

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 9; AA 285; OPV 10,000

## San Francisco

## ▶ Letterman Army Medical Center, San Francisco

Letterman Army Medical Center

## Program Director:

Col Richard B Odom, MD  
Letterman Army Medical Center  
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 Program

University of California Hospitals and Clinics  
San Francisco General Hospital Medical Center  
VA Med Ctr (San Francisco)

## Program Director:

William L Epstein, MD  
University of California Medical Center  
400 Parnassus Ave  
San Francisco CA 94143

Length: 3 Year(s); Total Positions: 10 PGY1: 0  
ADC 10; AA 278; OPV 13,850

## Stanford

## Stanford University Affiliated Hospitals

Stanford University Hospital  
Presbyterian Hospital of Pacific 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: 14 PGY1: 0  
ADC 12; AA 306; OPV 13,000

## Torrance

## Los Angeles County Harbor-U C L A Medical Center

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 0; AA 0; OPV 4,423

## COLORADO

## Aurora

## Fitzsimons Army Medical Center, Aurora

Fitzsimons Army Medical Center

## Program Director:

Lt Col Dennis L May, Md, MC  
Fitzsimons Army Medical Center  
Dept of Dermatology  
Aurora CO 80045

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 0; AA 30; OPV 18,089

## Denver

## University of Colorado Affiliated Hospitals

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

Yale-New Haven Hospital  
VA Med Ctr (West Haven)

## Program Director:

Aaron B Lerner, MD  
Yale Univ Sch of Medicine, Dept of Dermatology  
333 Cedar St  
New Haven CT 06510

Length: 3 Year(s); Total Positions: 7 PGY1: 0  
ADC 22; AA 314; OPV 14,380

## D. C.

## Washington

## George Washington University Hospital

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: 0  
ADC 5; AA 162; OPV 18,570

## Howard University Affiliated Hospitals

Howard University Hospital  
District of Columbia General Hospital  
VA Med Ctr (Washington, D C)

## Program Director:

Harold R Minus, MD  
Howard Univ 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

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 20012

Length: 3 Year(s); Total Positions: 10 PGY1: 0  
ADC 4; AA 105; OPV 36,000

## FLORIDA

## Miami

## University of Miami Affiliated Hospitals

Jackson Memorial Hospital  
Veterans Administration Medical Center (Miami)

## Program Director:

Harvey Blank, MD  
Univ of Miami School of Medicine, Dept of Dermatology  
P O Box 016250  
Miami FL 33101

Length: 3 Year(s); Total Positions: 13 PGY1: 0  
ADC 33; AA 400; OPV 30,000

## Miami Beach

## Mount Sinai Medical Center of Greater Miami

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: 6 PGY1: 0  
ADC 10; AA 239; OPV 2,500

## Tampa

## University of South Florida Affiliated Hospitals

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: 3 PGY1: 0  
ADC 5; AA 20; OPV 3,207

## GEORGIA

## Atlanta

## Emory University Affiliated Hospitals

Grady Memorial Hospital  
Emory University Hospital  
Veterans Administration Medical Center (Atlanta)

## Program Director:

Henry E Jones, MD  
Robert L Rietschel, MD  
Memorial Building  
215 Woodruff  
Atlanta GA 30322

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 18; AA 503; OPV 30,400

## Augusta

## Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital  
Dwight David Eisenhower Army Medical Center  
University Hospital  
Veterans Administration Medical Center (Augusta)

## Program Director:

J G 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

## Northwestern University Medical School

## Affiliated Hospitals

Northwestern 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: 9 PGY1: 0  
ADC 15; AA 360; OPV 25,000

## ILLINOIS cont'd

## Chicago cont'd

**University of Chicago Hospitals and Clinics**  
University of Chicago Hospitals and Clinics

**Program Director:**

Allan L Lorincz, MD  
Box 409  
950 E 59th St  
Chicago IL 60637

**Length:** 3 Year(s); **Total Positions:** 8 PGY1: 0  
ADC 10; AA 232; OPV 6,892

▶ **Cook County Hospital**

Cook County Hospital

**Program Director:**

Sidney Barsky, MD  
Cook County Hospital  
1825 W Harrison St  
Chicago IL 60612

**Length:** 3 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 6; AA 250; OPV 26,000

**Rush-Presbyterian-St Luke's Medical Center**

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 3; AA 25; OPV 9,000

**University of Illinois Affiliated Hospitals**

University of Illinois Hospital  
Edward Hines Jr Veterans Administration 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

## INDIANA

## Indianapolis

**Indiana University Medical Center**

Indiana University Hospitals  
VA Med Ctr (Indianapolis)  
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 Hospitals and Clinics**

University of Iowa Hospitals and Clinics

**Program Director:**

John S Strauss, MD  
Univ of Iowa Hospitals and Clinics  
Dept of Dermatology  
Iowa City IA 52242

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 0  
ADC 9; AA 416; OPV 18,732

## KANSAS

## Kansas City

**University of Kansas Medical Center**

Univ of Kansas College of Hlth Sciences and Hosp

**Program Director:**

James Kalivas, MD  
University of Kansas Medical Center  
39th & Rainbow Blvd  
Kansas City KS 66103

**Length:** 3 Year(s); **Total Positions:** 3 PGY1: 0  
ADC 2; AA 62; OPV 3,721

## KENTUCKY

## Louisville

**University of Louisville Affiliated Hospitals**

University of Louisville Hospital  
Veterans Administration Medical Center (Louisville)

**Program Director:**

Lafayette G Owen, MD  
Louisville General-University Hospital  
323 E Chestnut St  
Louisville KY 40202

**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 0  
ADC 0; AA 0; OPV 18,000

## LOUISIANA

## New Orleans

**Louisiana State University/Tulane University**

**Affiliated Hospitals**

Charity Hospital of Louisiana  
Louisiana State University Hospital (Shreveport)

**Program Director:**

Henry W Jolly, Jr, MD  
Larry E Millikan, MD  
Tulane Univ Sch of Medicine, Div of Dermatology  
1430 Tulane Ave  
New Orleans LA 70112

**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 0  
ADC 2; AA 63; OPV 20,293

## MARYLAND

## Baltimore

**University of Maryland Affiliated Hospitals**

University of Maryland Hospital

**Program Director:**

Joseph W Burnett, MD  
Univ of Maryland Hospital  
22 S Greene St  
Baltimore MD 21201

**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 0  
ADC 4; AA 200; OPV 21,000

**Johns Hopkins Hospital**

Johns Hopkins Hospital  
Baltimore City Hospitals  
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:** 10 PGY1: 0  
ADC 19; AA 210; OPV 22,000

## Bethesda

**National Institutes of Health Clinical Center, Bethesda**

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 20854

**Length:** 2 Year(s); **Total Positions:** 4 PGY1: 0  
ADC 1; AA 25; OPV 3,600

## Naval Hospital

Naval Hospital

**Program Director:**

W Dean Henrichs, MD  
Naval Hospital, National Naval Medical Center  
Dept of Dermatology  
Bethesda MD 20814

**Length:** 3 Year(s); **Total Positions:** 7 PGY1: 0  
ADC 2; AA 42; OPV 26,278

## MASSACHUSETTS

## Boston

**Boston University-Tufts University Integrated Program**

University Hospital

**Program Director:**

Herbert Mescon, 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 0; AA 0; OPV 34,300

**Massachusetts General Hospital Integrated Program**

Massachusetts General Hospital  
Lahay 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:** 10 PGY1: 0  
ADC 12; AA 209; OPV 20,000

## MICHIGAN

## Ann Arbor

**University of Michigan Affiliated Hospitals**

University of Michigan Hospitals  
VA Med Ctr (Ann Arbor)

**Program Director:**

John J Voorhees, MD  
University of Michigan Medical School  
Rm C2064 Outpatient Bldg  
Ann Arbor MI 48109

**Length:** 3 Year(s); **Total Positions:** 16 PGY1: 0  
ADC 175; AA 800; OPV 44,654

## Detroit

**Henry Ford Hospital**

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 21; AA 437; OPV 51,400

**Wayne State University Affiliated Hospitals**

Detroit Receiving Hosp and Univ Hlth Ctr  
Harper-Grace Hospitals-Harper Division  
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:** 20 PGY1: 0  
ADC 10; AA 807; OPV 26,000

## MINNESOTA

## Minneapolis

**University of Minnesota Affiliated Hospitals**

University of Minnesota Hospital and Clinics  
Hennepin County Medical Center  
St Paul-Ramsey Medical Center  
VA Med Ctr (Minneapolis)

**Program Director:**

Robert W Goltz, MD  
University Hospital  
Box 98, 420 Delaware St, S E  
Minneapolis MN 55455

**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 2  
ADC 9; AA 177; OPV 29,672

## Rochester

**Mayo Graduate School of Medicine**

Mayo Graduate School of Medicine/Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

**Program Director:**

Harold O Perry, MD  
Mayo Graduate School of Medicine  
200 First St, S W  
Rochester MN 55905

**Length:** 4 Year(s); **Total Positions:** 18 PGY1: 2  
ADC 39; AA 799; OPV 33,983

## MISSOURI

## Columbia

University of Missouri Medical Center  
Univ of Missouri, Columbia Hosps and Clinics

## Program Director:

Philip C Anderson, MD  
University of Missouri Medical Center  
807 Stadium Rd, M/173  
Columbia MO 65212

Length: 3 Year(s); Total Positions: 8 PGY1: 0  
ADC 1; AA 100; OPV 15,688

## St Louis

## Barnes Hospital Group

Barnes Hospital

## Program Director:

Arthur Z Eisen, MD  
Washington Univ Sch of Med, Div of Dermatology  
4950 Audubon Ave  
St Louis MO 63110

Length: 3 Year(s); Total Positions: 12 PGY1: 0  
ADC 12; AA 332; OPV 22,375

## NEBRASKA

## Omaha

## Creighton-Nebraska Universities Health Foundation

University of Nebraska Hospital and Clinics  
Ehrling Bergquist U S A F Regional Hospital  
St Joseph Hospital  
Veterans Administration Medical Center (Omaha)

## Program Director:

Ramon M Fusaro, Md, PhD  
Dept of Dermatology  
601 N 30th St  
Omaha NE 68131

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 2; AA 100; OPV 21,000

## NEW HAMPSHIRE

## Hanover

## Dartmouth-Hitchcock Medical Center

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 03755

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 14; AA 350; OPV 10,744

## NEW MEXICO

## Albuquerque

## University of New Mexico Affiliated Hospitals

University of New Mexico Hospital/B C M C  
Lovelace Medical Center  
VA Med Ctr (Albuquerque)

## Program Director:

Larry E Becker, MD  
Univ of New Mexico, Surge Bldg 268  
2701 Frontier, N E  
Albuquerque NM 87131

Length: 3 Year(s); Total Positions: 5 PGY1: 0  
ADC 3; AA 45; OPV 9,900

## NEW YORK

## Buffalo

## Roswell Park Memorial Institute

Roswell Park Memorial Institute

## Program Director:

Howard L Stoll, Jr, MD  
Roswell Park Memorial Institute  
666 Elm St  
Buffalo NY 14263

Length: 1 Year(s); Total Positions: 2 PGY1: 0  
ADC 1; AA 59; OPV 5,366

## S U N Y at Buffalo Affiliated Hospitals

Buffalo Gen Hosp Corp Including Deaconess Hosp Div  
Children's Hospital of Buffalo  
Erie County Medical Center  
Veterans Administration Medical Center (Buffalo)

## Program Director:

Hans Kipping, MD  
Erie County Medical Center  
462 Grider St  
Buffalo NY 14215

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 15; AA 420; OPV 22,723

## New York

## Columbia University Affiliated Hospitals, Program B

St Luke's-Roosevelt Hospital Center

## Program Director:

Alexander W Young, Jr, MD  
St Luke's Hospital Center  
Amsterdam Ave & 114th St  
New York NY 10025

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 2; AA 60; OPV 8,000

## New York Hospital

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: 7 PGY1: 0  
ADC 0; AA 0; OPV 12,000

## New York University Medical Center

Bellevue Hospital Center  
New York University Medical Center  
VA Med Ctr (Manhattan)

## Program Director:

Irvin M Freedberg, MD  
New York University Medical Center  
550 First Ave  
New York NY 10016

Length: 3 Year(s); Total Positions: 22 PGY1: 0  
ADC 52; AA 824; OPV 41,995

## Columbia University Affiliated Hospitals, Program A

Presbyterian Hospital In the City of New York

## Program Director:

Leonard C Harber, MD  
Columbia-Presbyterian Medical Center  
630 W 168 St  
New York NY 10032

Length: 3 Year(s); Total Positions: 12 PGY1: 0  
ADC 20; AA 350; OPV 21,000

## Mount Sinai School of Medicine Affiliated Hospitals

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: 9 PGY1: 0  
ADC 11; AA 100; OPV 19,000

## New York Medical College Affiliated Hospitals

Metropolitan Hospital Center  
Bayley Seton Hospital  
Coler Memorial 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: 8 PGY1: 3  
ADC 6; AA 153; OPV 25,000

## New York (Bronx)

## Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center  
Hospital of the Albert Einstein College of Medicine  
Montefiore Hospital and Medical Center  
North Central Bronx Hospital

## Program Director:

Michael Fisher, MD  
Peter Burk, 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)

## S U N Y Downstate Medical Center Integrated

## Dermatology 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  
S U N Y Downstate Medical Center  
450 Clarkson Ave  
New York (Brooklyn) NY 11203

Length: 3 Year(s); Total Positions: 11 PGY1: 0  
ADC 18; AA 210; OPV 21,000

## Rochester

## Strong Memorial Hospital of the University of Rochester

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: 6 PGY1: 2  
ADC 4; AA 150; OPV 7,500

## NORTH CAROLINA

## Chapel Hill

## North Carolina Memorial Hospital

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 4; AA 116; OPV 17,003

## Durham

## Duke University Affiliated Hospitals

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

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

## Program Director:

Charles L Heaton, MD  
University of Cincinnati  
Mail Location #523  
Cincinnati OH 45267

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 8; AA 199; OPV 17,459

## OHIO cont'd

## Cleveland

**Case Western Reserve University Affiliated Hospitals**  
University Hospitals of Cleveland  
VA Med Ctr (Cleveland)  
**Program Director:**  
David R Bickers, MD  
University Hospital of Cleveland  
2074 Abington Rd  
Cleveland OH 44106  
**Length:** 3 Year(s); **Total Positions:** 10 PGY1: 0  
ADC 6; AA 124; OPV 15,331

**Cleveland Clinic Foundation**  
Cleveland Clinic Foundation

**Program Director:**  
Philip L Ballin, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave  
Cleveland OH 44106  
**Length:** 4 Year(s); **Total Positions:** 14 PGY1: 2  
ADC 13; AA 322; OPV 23,921

**Cleveland Metropolitan General/Highland View Hospitals**  
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 2; AA 55; OPV 11,170

## Columbus

**Ohio State University Hospitals**  
Ohio State University Hospital  
**Program Director:**  
Edmund D Lowney, 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 10,000

## Dayton

**Wright State University Affiliated Hospitals**  
Good Samaritan Hospital and Health Center  
U S A F Medical Center (Wright-Patterson)  
Veterans Administration Medical Center (Dayton)  
**Program Director:**  
Robert H Schosser, MD  
Wright State Univ School of Medicine  
4100 W 3rd St  
Dayton OH 45435  
**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**  
Oklahoma Memorial Hospital  
Oklahoma Children's Memorial Hospital  
VA Med Ctr (Oklahoma City)  
**Program Director:**  
Mark A Everett, MD  
University of Oklahoma Health Sciences Center  
619 NE 13th St  
Oklahoma City OK 73104  
**Length:** 3 Year(s); **Total Positions:** 7 PGY1: 0  
ADC 3; AA 123; OPV 17,582

## OREGON

## Portland

**Oregon Health Sciences University Affiliated Hospitals**  
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**  
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 21,000

## Hershey

**Milton S Hershey Medical Center of the Pennsylvania State University**  
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 46; OPV 4,000

## Philadelphia

**Temple University Hospital**  
Temple University Hospital  
Skin and Cancer Hospital  
**Program Director:**  
Frederick Urbach, MD  
Temple University Hospital  
3401 N Broad St  
Philadelphia PA 19140  
**Length:** 3 Year(s); **Total Positions:** 10 PGY1: 0  
ADC 3; AA 100; OPV 16,612

**Hahnemann University School of Medicine**  
Hahnemann University Hospital

**Program Director:**  
Henry C Maguire, Jr, MD  
Hahnemann University School of Medicine  
230 N Broad St  
Philadelphia PA 19102  
**Length:** 3 Year(s); **Total Positions:** 3 PGY1: 0  
ADC 10; AA 375; OPV 12,500

**Thomas Jefferson University Hospital**  
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 28; OPV 8,000

**University of Pennsylvania Affiliated Hospitals**

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  
University of Pennsylvania School of Medicine  
230 Med Educ Bldg, 36th & Hamilton  
Philadelphia PA 19104  
**Length:** 3 Year(s); **Total Positions:** 10 PGY1: 0  
ADC 10; AA 198; OPV 22,341

## Pittsburgh

**Hospitals of the University Health Center of Pittsburgh**  
Children's Hospital of Pittsburgh  
Presbyterian-University Hospital  
VA Med Ctr (Pittsburgh)  
Western Pennsylvania Hospital  
**Program Director:**  
William H Eaglstein, MD  
Falk Clinic, Room 417  
3601 Fifth Ave  
Pittsburgh PA 15213  
**Length:** 3 Year(s); **Total Positions:** 9 PGY1: 0  
ADC 6; AA 127; OPV 18,015

## PUERTO RICO

## San Juan

**University Hospital**  
University Hospital  
**Program Director:**  
Jorge L Sanchez, MD  
University District 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 Affiliated Hospitals**  
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 Teaching Hospitals**  
Medical University Hospital  
VA Med Ctr (Charleston)  
**Program Director:**  
Richard L Dobson, MD  
Medical University of South Carolina  
171 Ashley Ave  
Charleston SC 29425  
**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 0  
ADC 0; AA 120; OPV 5,900

## TENNESSEE

## Memphis

**University of Tennessee Affiliated Hospitals**  
University of Tennessee Medical Center  
City of Memphis Hospital  
Veterans Administration Medical Center (Memphis)  
**Program Director:**  
E William Rosenberg, MD  
University of Tennessee Center for Health Sciences  
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 Affiliated Hospitals**  
Vanderbilt University Hospital  
Metropolitan Nashville General Hospital  
Veterans Administration Medical Center (Nashville)  
**Program Director:**  
Lloyd E King, Jr, MD, PhD  
Vanderbilt University Sch of Medicine  
1161 21st Ave  
Nashville TN 37232  
**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 0  
ADC 4; AA 120; OPV 10,000

## TEXAS

## Dallas

**University of Texas Southwestern Medical School Affiliated Hospitals**  
Dallas Cnty Hosp Dist/Parkland Mem Hosp  
**Program Director:**  
James N Gilliam, MD  
Univ of Texas Health Science Center, Dermatology Dept  
5323 Harry Hines Blvd  
Dallas TX 75235  
**Length:** 3 Year(s); **Total Positions:** 7 PGY1: 0  
ADC 2; AA 100; OPV 8,292

## TEXAS cont'd

## Galveston

University of Texas Medical Branch Hospitals  
University of Texas Medical Branch Hospitals

## Program Director:

Edgar B Smith, MD  
Univ of Texas Medical Branch Hospitals  
Department of Dermatology  
Galveston TX 77550

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 4; AA 87; OPV 11,922

## Houston

Baylor College of Medicine Affiliated Hospitals  
Ben Taub Gen Hosp (Harris Cnty Hosp Dist)  
Veterans Administration Medical Center (Houston)

## Program Director:

Michael T Jarratt, MD  
Baylor College of Medicine, Dept of Dermatology  
1200 Moursund  
Houston TX 77030

Length: 3 Year(s); Total Positions: 12 PGY1: 3  
ADC 13; AA 376; OPV 19,317

## University of Texas Medical School at Houston

University of Texas Medical School at Houston

## Program Director:

Robert E Jordan, MD  
University of Texas Medical School, Dept of Dermatology  
6431 Fannin, M S M B 1.202  
Houston TX 77030

Length: 3 Year(s); Total Positions: 8 PGY1: 0  
ADC 4; AA 100; OPV 10,000

## San Antonio

## Brooke Army Medical Center, San Antonio

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: 12 PGY1: 0  
ADC 3; AA 70; OPV 31,000

## University of Texas at San Antonio Teaching Hospitals

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, San Antonio

Wilford Hall U S A F Medical Center

## Program Director:

Col John W White, Jr, MD  
Wilford Hall U S A F Medical Center, Dept of Dermatology  
Lackland A F B  
San Antonio TX 78236

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 2; AA 141; OPV 30,104

## VIRGINIA

## Charlottesville

University of Virginia Hospital  
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: 5 PGY1: 0  
ADC 2; AA 98; OPV 10,645

## Richmond

Virginia Commonwealth University M C V

## Affiliated Hospitals

Medical College of Virginia Hospital  
Mc Guire VA Med Ctr (Richmond)

## Program Director:

W Kenneth Blaylock, MD  
Medical College of Virginia Hospital 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 21,500

## WASHINGTON

## Seattle

University of Washington Affiliated Hospitals

University Hospital

## Program Director:

George F Odland, MD  
University of Washington Hospital  
1959 N E Pacific Ave  
Seattle WA 98195

Length: 3 Year(s); Total Positions: 6 PGY1: 2  
ADC 0; AA 0; OPV 12,285

## WEST VIRGINIA

## Morgantown

West Virginia University Hospital

West Virginia University Hospital

## Program Director:

William A Welton, MD  
West Virginia Univ Medical Center  
Dept of Dermatology  
Morgantown WV 26506

Length: 3 Year(s); Total Positions: 1 PGY1: 0  
ADC 1; AA 45; OPV 4,000

## WISCONSIN

## Madison

University of Wisconsin Affiliated Hospitals

University Hospital and Clinics  
Marshfield Clinic/St Joseph's Hospital  
Wm S Middleton Mem Veterans Admin Med Ctr

## Program Director:

Derek J Cripps, MD  
University Hospital and Clinics  
600 Highland Ave  
Madison WI 53792

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 6; AA 181; OPV 33,741

## Milwaukee

Medical College of Wisconsin Affiliated Hospitals

Milwaukee County Medical Complex  
Froedtert Memorial Lutheran Hospital  
Veterans Administration Medical Center (Wood)

## Program Director:

Robert E Jordan, MD  
Research Service/151  
V A Medical Center (Wood)  
Milwaukee WI 53193

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 5; AA 0; OPV 11,000

## UNITED STATES AIR FORCE

## TEXAS

## San Antonio

Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U S A F Medical Center

## Program Director:

Col John W White, Jr, MD  
Wilford Hall U S A F Medical Center, Dept of Dermatology  
Lackland A F B  
San Antonio TX 78236

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 2; AA 141; OPV 30,104

## UNITED STATES ARMY

## CALIFORNIA

## San Francisco

▶ Letterman Army Medical Center, San Francisco  
Letterman Army Medical Center

## Program Director:

Col Richard B Odum, MD  
Letterman Army Medical Center  
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, Aurora  
Fitzsimons Army Medical Center

## Program Director:

Lt Col Dennis L May, Md, MC  
Fitzsimons Army Medical Center  
Dept of Dermatology  
Aurora CO 80045

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 0; AA 30; OPV 18,089

## D. C.

## Washington

Walter Reed Army Medical Center

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 20012

Length: 3 Year(s); Total Positions: 10 PGY1: 0  
ADC 4; AA 105; OPV 36,000

## TEXAS

## San Antonio

Brooke Army Medical Center, San Antonio

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: 12 PGY1: 0  
ADC 3; AA 70; OPV 31,000

## UNITED STATES NAVY

## CALIFORNIA

## San Diego

Naval Regional Medical Center, San Diego

Naval Regional Medical Center

## Program Director:

Capt William M Burrows, Jr, MC  
Naval Hospital  
Code 43, Dept of Dermatology  
San Diego CA 92134

Length: 3 Year(s); Total Positions: 13 PGY1: 0  
ADC 6; AA 319; OPV 40,115

## MARYLAND

## Bethesda

Naval Hospital

Naval Hospital

## Program Director:

W Dean Henrichs, MD  
Naval Hospital, National Naval Medical Center  
Dept of Dermatology  
Bethesda MD 20814

Length: 3 Year(s); Total Positions: 7 PGY1: 0  
ADC 2; AA 42; OPV 26,278

## MARYLAND cont'd

Bethesda cont'd

## FEDERAL-OTHER

## National Institutes of Health Clinical Center, Bethesda

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 20854

Length: 2 Year(s); Total Positions: 4 PGY1: 0

ADC 1; AA 25; OPV 3,600

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

## ACCREDITED RESIDENCIES IN DERMATOPATHOLOGY

## DERMATOPATHOLOGY

## ALABAMA

## Birmingham

University of Alabama Medical Center  
University of Alabama Hospitals

## Program Director:

Sonia Kheir, MD  
University of Alabama Medical Center  
619 S 19th St  
Birmingham AL 35233

Length: 1 Year(s); Total Positions: 1 PGY1: 0

ADPWH 0; ARH 0; GPPS 0; PS 0

## CALIFORNIA

## Stanford

Stanford University Medical Center  
Stanford University Hospital

## Program Director:

Colin Wood, MD  
Stanford University Medical Center  
Dept of Dermatology  
Stanford CA 94305

Length: 1 Year(s); Total Positions: 1 PGY1: 0

ADPWH 1,400; ARH 1,500; GPPS 7,500; PS 1,000

## COLORADO

## Denver

University of Colorado Affiliated Hospitals  
Denver General Hospital

## Program Director:

Loren E Goltz, MD  
Denver Gen Hospital, Dept of Dermatopath  
4200 E 9th Ave  
Denver CO 80262

Length: 1 Year(s); Total Positions: 1 PGY1: 0

ADPWH 3,000; ARH 12,000; GPPS 3,500; PS 1,200

## CONNECTICUT

## New Haven

Yale-New Haven Medical Center  
Yale-New Haven Hospital

## Program Director:

Kurt S Stenn, MD  
Yale University  
310 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  
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 2,160; ARH 9,022; GPPS 2,000; PS 4,000

## FLORIDA

## Miami

University of Miami Affiliated Hospitals  
Jackson Memorial Hospital

## Program Director:

Neal S Penneys, MD  
University of Miami  
Box 016250  
Miami FL 33101

Length: 1 Year(s); Total Positions: 1 PGY1: 0

ADPWH 3,000; ARH 30,000; GPPS 0; PS 2,000

## ILLINOIS

## Chicago

University of Chicago Affiliated Hospitals  
University of Chicago Hospitals and Clinics  
Michael Reese Hospital and Medical Center

## Program Director:

Allan L Lorincz, MD  
David F Fretzin, MD  
University of Chicago Hospital and Clinics  
950 E 59th St, Box 409  
Chicago IL 60637

Length: 1 Year(s); Total Positions: 2 PGY1: 0

ADPWH 2,906; ARH 4,647; GPPS 1,000; PS 300

## INDIANA

## Indianapolis

Indiana University Medical Center  
Indiana University Hospitals  
VA Med Ctr (Indianapolis)  
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

**\*KENTUCKY****Louisville**

University of Louisville School of Medicine  
University of Louisville Hospital

**Program Director:**

Lafayette G Owen, MD  
Univ of Louisville Sch of Medicine, Dept of Dermatology  
323 E Chestnut St  
Louisville KY 40202

**Length:** 1 Year(s); **Total Positions:** 1 PGY1: 0  
ADPWH 0; ARH 0; GPPS 0; PS 0

**MASSACHUSETTS****Boston**

Massachusetts General Hospital  
Massachusetts General Hospital

**Program Director:**

Martin C Mihm, MD  
Warren Building  
275 Charles St  
Boston MA 02114

**Length:** 2 Year(s); **Total Positions:** 4 PGY1: 0  
ADPWH 8,500; ARH 1,000; GPPS 1,000; PS 9,999

**MINNESOTA****Minneapolis**

University of Minnesota Affiliated Hospitals  
University of Minnesota Hospital and Clinics  
VA Med Ctr (Minneapolis)

**Program Director:**

Robert W Goltz, 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  
Mayo Graduate School of Medicine/Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

**Program Director:**

Harold O Perry, MD  
Mayo Graduate School of Medicine  
200 First St, S W  
Rochester MN 55905

**Length:** 1 Year(s); **Total Positions:** 1 PGY1: 0  
ADPWH 7,399; ARH 931; GPPS 4,300; PS 463

**NEW YORK****New York**

New York University Medical Center  
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:** 1 Year(s); **Total Positions:** 12 PGY1: 0  
ADPWH 7,500; ARH 68,000; GPPS 3,000; PS 9,999

**NORTH CAROLINA****Durham**

Duke University Affiliated Hospitals  
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

**Greensboro**

Moses H Cone Memorial Hospital  
Moses H Cone Memorial Hospital

**Program Director:**

Herbert Z Lund, MD  
Moses H Cone Memorial Hospital  
1200 N Elm St  
Greensboro NC 27420

**Length:** 1 Year(s); **Total Positions:** 2 PGY1: 0  
ADPWH 20,900; ARH 1,800; GPPS 4,000; PS 600

**OHIO****Cincinnati**

University of Cincinnati Hospital Group  
Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp  
Veterans Administration Medical Center (Cincinnati)

**Program Director:**

Daniel F Richfield, MD  
University of Cincinnati  
Mail Location #523  
Cincinnati OH 45267

**Length:** 1 Year(s); **Total Positions:** 1 PGY1: 0  
ADPWH 38,471; ARH 501; GPPS 4,320; PS 1,728

**Cleveland**

Cleveland Clinic Foundation  
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 3,200; ARH 97; GPPS 0; PS 4,680

**OKLAHOMA****Oklahoma City**

University of Oklahoma Health Sciences Center  
Oklahoma Memorial Hospital  
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 NE 13th St  
Oklahoma City OK 73104

**Length:** 1 Year(s); **Total Positions:** 1 PGY1: 0  
ADPWH 5,052; ARH 6,400; GPPS 592; PS 278

**PENNSYLVANIA****Philadelphia**

University of Pennsylvania Affiliated Hospitals  
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

**SOUTH CAROLINA****Charleston**

Medical University of South Carolina Teaching Hospitals  
Medical University Hospital

**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 1,286; ARH 3,400; GPPS 200; PS 1,000

**TEXAS****Dallas**

University of Texas Southwestern Medical School  
Affiliated Hospitals

Dallas Cnty Hosp Dist/Parkland Mem Hosp  
Robert G Freeman Laboratory

**Program Director:**

Robert G Freeman, MD  
Dept of Pathology  
5323 Harry Hines Blvd  
Dallas TX 75235

**Length:** 2 Year(s); **Total Positions:** 1 PGY1: 0  
ADPWH 500; ARH 36,000; GPPS 500; PS 750

**VIRGINIA****Richmond**

Virginia Commonwealth University M C V  
Affiliated Hospitals

Medical College of Virginia Hospital

**Program Director:**

James W Patterson, MD  
Medical College of Virginia  
Box 164-M C V Station  
Richmond VA 23298

**Length:** 1 Year(s); **Total Positions:** 1 PGY1: 0  
ADPWH 0; ARH 0; GPPS 0; PS 0

**UNITED STATES ARMY****D. C.****Washington**

Armed Forces Institute of Pathology

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 2,160; ARH 9,022; GPPS 2,000; PS 4,000

## EMERGENCY MEDICINE

## ARIZONA

## Tucson

► **University of Arizona Health Sciences Center**  
Univ of Arizona Hlth Sciences Ctr Univ Hosp  
Kino Community Hosp (Tucson Hosps Med  
Educ Program)

**Program Director:**  
Harvey W Meislin, MD  
University of Arizona Health Sciences Center  
College of Medicine  
Tucson AZ 85724

**Length:** 2 Year(s) **Total Positions:** 0 PGY1: 0

## CALIFORNIA

## Bakersfield

**Kern Medical Center**  
Kern Medical Center

**Program Director:**  
John A Mitchell, MD  
Kern Medical Center  
1830 Flower St  
Bakersfield CA 93305

**Length:** 2 Year(s) **Total Positions:** 12 PGY1: 0

## Fresno

**University of California (San Francisco)**

## Affiliated Hospitals

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:** 12 PGY1: 0

## Los Angeles

**Los Angeles County-U S C Medical Center**  
Los Angeles County-U S C Medical Center

**Program Director:**  
Gerald P Whelan, MD  
U S C Medical Center  
1200 N State St, Box 1944  
Los Angeles CA 90033

**Length:** 3 Year(s) **Total Positions:** 48 PGY1: 16

## Martin Luther King, Jr/Drew Medical Center

Martin Luther King, Jr/Drew Medical Center

**Program Director:**  
Subramaniam Balasubramaniam, MD  
Martin Luther King, Jr Hospital  
12021 S Wilmington Ave  
Los Angeles CA 90059

**Length:** 2 Year(s) **Total Positions:** 33 PGY1: 9

## U C L A Hospital and Clinics, Center for the Health Sciences

U C L A Medical Center

**Program Director:**  
Marie Kuhn, MD  
U C L A Hospital and Clinics  
10833 Le Conte Ave  
Los Angeles CA 90024

**Length:** 2 Year(s) **Total Positions:** 17 PGY1: 0

## Oakland

**Highland General Hospital**  
Highland General Hospital

**Program Director:**  
Robert H Dailey, MD  
Highland Hospital  
1411 E 31st St  
Oakland CA 94602

**Length:** 2 Year(s) **Total Positions:** 12 PGY1: 0

## Stanford

► **Stanford University Medical Center**  
Stanford University Hospital

**Program Director:**  
George Sternbach, MD  
Stanford Univ Medical Center  
300 Pasteur Dr  
Stanford CA 94305

**Length:** 2 Year(s) **Total Positions:** 0 PGY1: 0

## Torrance

**Los Angeles County Harbor-U C L A Medical Center**  
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:** 2 Year(s) **Total Positions:** 18 PGY1: 0

## COLORADO

## Denver

**Denver General Hospital**  
Denver General Hospital  
St Anthony Hospital Systems  
St Joseph Hospital

**Program Director:**  
Peter Rosen, MD  
Denver General Hospital  
750 Cherokee St  
Denver CO 80204

**Length:** 2 Year(s) **Total Positions:** 22 PGY1: 0

## DELAWARE

## Wilmington

**Wilmington Medical Center**  
Wilmington Medical Center

**Program Director:**  
James K Bouzoukis, MD  
Wilmington Medical Center  
501 W 14th St  
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:**  
Thomas Stair, MD  
Georgetown University Hospital  
3800 Reservoir Rd, N W  
Washington DC 20007

**Length:** 2 Year(s) **Total Positions:** 12 PGY1: 0

**Howard University Hospital**  
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:**  
Ann L Harwood, MD  
University Hospital of Jacksonville  
655 W 8th St  
Jacksonville FL 32209

**Length:** 2 Year(s) **Total Positions:** 32 PGY1: 0

## GEORGIA

## Atlanta

**Emory University Affiliated Hospitals**  
Grady Memorial Hospital

**Program Director:**  
John H Stone, MD  
Grady Memorial Hospital  
80 Butler St, S E  
Atlanta GA 30303

**Length:** 2 Year(s) **Total Positions:** 12 PGY1: 0

## ILLINOIS

## Chicago

**Northwestern University Medical School Program**  
Northwestern Memorial Hospital  
Evanston Hospital

**Program Director:**  
James Mathews, MD  
Northwestern Univ Medical School, Section of  
Emergency Med  
233 E Superior St  
Chicago IL 60611

**Length:** 3 Year(s) **Total Positions:** 31 PGY1: 8

**University of Chicago Hospitals and Clinics**  
University of Chicago Hospitals and Clinics

**Program Director:**  
Robert W Strauss, MD  
University of Chicago Hospital and Clinics  
950 E 59th St  
Chicago IL 60637

**Length:** 2 Year(s) **Total Positions:** 16 PGY1: 0

## Oak Lawn

**Christ Hospital**  
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:** 18 PGY1: 4

## Park Ridge

**University of Illinois Metropolitan Hospital Group**  
Lutheran General Hospital

Illinois Masonic Medical Center  
Mercy Hospital and Medical Center  
**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

## INDIANA

## Indianapolis

**Methodist Hospital of Indiana**  
Methodist Hospital of Indiana

**Program Director:**  
Frank D Black, MD  
Methodist Hospital of Indiana  
1604 N Capital Ave  
Indianapolis IN 46202

**Length:** 3 Year(s) **Total Positions:** 16 PGY1: 4

## KENTUCKY

## Lexington

► **University of Kentucky Medical Center**  
Univ Hosp, Albert B Chandler Med Ctr

**Program Director:**  
G Richard Braen, MD  
University of Kentucky Medical Center  
800 Rose St, Rm H 134  
Lexington KY 40536

**Length:** 3 Year(s) **Total Positions:** 0 PGY1: 0



## KENTUCKY cont'd

## Louisville

## University of Louisville Affiliated Hospitals

University of Louisville Hospital

## Program Director:

Donald Thomas, MD  
University Hospital  
550 S Jackson St  
Louisville KY 40202

Length: 3 Year(s): Total Positions: 20 PGY1: 4

## LOUISIANA

## New Orleans

## Charity Hospital of Louisiana

Charity Hospital of Louisiana  
Lallie Kemp Charity Hospital

## Program Director:

Patrick A Mc Nulty, MD  
Charity Hospital  
1532 Tulane Ave  
New Orleans LA 70140

Length: 2 Year(s): Total Positions: 24 PGY1: 0

## MARYLAND

## Baltimore

## Johns Hopkins Hospital

Johns Hopkins Hospital  
Baltimore City Hospitals

## Program Director:

Hubert T Gurley, MD  
Johns Hopkins Hospital  
600 N Wolfe St  
Baltimore MD 21205

Length: 2 Year(s): Total Positions: 12 PGY1: 0

## University of Maryland Hospital

University of Maryland Hospital

## Program Director:

Elizabeth Hilliker, MD  
University of Maryland Hospital  
Redwood & Greene Streets  
Baltimore MD 21201

Length: 2 Year(s): Total Positions: 9 PGY1: 0

## MASSACHUSETTS

## Worcester

## Worcester City Hospital

Worcester City Hospital  
Baystate Medical Center

## Program Director:

Stanley A Hoffman, MD  
Worcester City Hospital  
26 Queen St  
Worcester MA 01610

Length: 2 Year(s): Total Positions: 14 PGY1: 0

## MICHIGAN

## Detroit

## Henry Ford Hospital

Henry Ford Hospital

## Program Director:

James F Nowakowski, MD  
Henry Ford Hospital  
2799 W Grand Blvd  
Detroit MI 48202

Length: 2 Year(s): Total Positions: 24 PGY1: 8

## Mount Carmel Mercy Hospital

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: 10 PGY1: 4

## Wayne State University School of Medicine

Detroit Receiving Hosp and Univ Hlth Ctr  
Children's Hospital of Michigan

## Program Director:

Judith E Tintinalli, MD  
Detroit Receiving Hospital  
4201 St Antoine  
Detroit MI 48201

Length: 3 Year(s): Total Positions: 18 PGY1: 6

## Grand Rapids

## Butterworth Hospital

Butterworth Hospital

## Program Director:

Gwendolyn L Hoffman, MD  
Butterworth Hospital  
100 Michigan Ave, N E  
Grand Rapids MI 49503

Length: 3 Year(s): Total Positions: 18 PGY1: 6

## Lansing

## Michigan State University Affiliated Hospital

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

## MINNESOTA

## Minneapolis

## Hennepin County Medical Center

Hennepin County Medical Center

## Program Director:

Joseph E Clinton, MD  
Hennepin County Medical Center  
701 Park Avenue South  
Minneapolis MN 55415

Length: 3 Year(s): Total Positions: 12 PGY1: 4

## MISSOURI

## Kansas City

## University of Missouri at Kansas City Affiliated Hospitals

Truman Medical Center

## Program Director:

W Kendall Mc Nabney, MD  
Truman Medical Center  
2301 Holmes  
Kansas City MO 64108

Length: 3 Year(s): Total Positions: 19 PGY1: 6

## NEW JERSEY

## Summit

## Columbia University Affiliated Hospitals

Overlook Hospital  
Morristown Memorial Hospital

## Program Director:

Charles F V Grunau, MD  
Overlook Hospital  
193 Morris Ave  
Summit NJ 07901

Length: 2 Year(s): Total Positions: 20 PGY1: 4

## NEW YORK

## New York

## Metropolitan Hospital Center

Metropolitan Hospital Center

## Program Director:

Ralph Altman, MD  
Metropolitan Hospital  
1901 First Ave  
New York NY 10029

Length: 3 Year(s): Total Positions: 18 PGY1: 6

## New York (Bronx)

## Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center

## Program Director:

Paul Gennis, MD  
Jacobi Hospital  
Pelham Pkwy S & Eastchester Rd  
New York (Bronx) NY 10461

Length: 2 Year(s): Total Positions: 12 PGY1: 0

## Lincoln Medical and Mental Health Center

Lincoln Medical and Mental Health Center

## Program Director:

Joel Gensheimer, MD  
Kenneth Steiner, MD  
Lincoln Medical and Mental Health Center  
234 E 149th St  
Bronx NY 10451

Length: 2 Year(s): Total Positions: 12 PGY1: 0

## New York (New Hyde Park)

## Long Island Jewish-Hillside Medical Center Program

Long Island Jewish-Hillside Medical Center  
Queens Hospital Center

## Program Director:

Kathleen A Handal, MD  
Long Island Jewish Hospital-Hillside Medical Center  
Dept of Emergency Medicine  
New Hyde Park NY 11042

Length: 2 Year(s): Total Positions: 6 PGY1: 0

## NORTH CAROLINA

## Charlotte

## Charlotte Memorial Hospital and Medical Center

Charlotte Memorial Hospital and Medical Center

## Program Director:

Robert W Schafermeyer, MD  
Charlotte Memorial Hospital & Medical Center  
P O Box 32861  
Charlotte NC 28232

Length: 3 Year(s): Total Positions: 10 PGY1: 2

## Greenville

## East Carolina University Affiliated Hospitals

Pitt County Memorial Hospital

## Program Director:

E Jackson Allison, Jr, MD  
Pitt County Memorial Hospital  
Stantonsburg Road  
Greenville NC 27834

Length: 3 Year(s): Total Positions: 4 PGY1: 0

## Winston-Salem

## Bowman Gray School of Medicine Affiliated Hospitals

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: 14 PGY1: 4

## OHIO

## Akron

## Akron City Hospital

Akron City Hospital

## 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

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

## OHIO cont'd

**Cincinnati**  
**University of Cincinnati Hospital Group**  
 Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp  
**Program Director:**  
 Richard C Levy, MD  
 University of Cincinnati  
 Mail Location #769  
 Cincinnati OH 45267  
**Length: 3 Year(s): Total Positions: 27 PGY1: 8**

**Cleveland**  
**Mount Sinai Medical Center of Cleveland**  
 Mount Sinai Medical Center of Cleveland  
**Program Director:**  
 Jonathan Glauser, MD  
 Mount Sinai Hospital of Cleveland  
 University Circle  
 Cleveland OH 44106  
**Length: 3 Year(s): Total Positions: 12 PGY1: 4**

**Columbus**  
**Ohio State University Hospitals**  
 Ohio State University Hospital  
 Columbus Children's Hospital  
 Riverside Methodist Hospital  
**Program Director:**  
 Douglas Rund, MD  
 Ohio State University Hosps  
 410 W 10th Ave  
 Columbus OH 43210  
**Length: 3 Year(s): Total Positions: 12 PGY1: 4**

**Dayton**  
**Wright State University Affiliated Hospitals**  
 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: 28 PGY1: 8**

**Toledo**  
**► St Vincent Hospital and Medical Center/Toledo Hospital**  
 St Vincent Hospital and Medical Center  
 Toledo Hospital  
**Program Director:**  
 Frank E Foss, MD  
 St Vincent Hospital of Toledo  
 2213 Cherry St  
 Toledo OH 43608  
**Length: 3 Year(s): Total Positions: 0 PGY1: 0**

## OKLAHOMA

**Oklahoma City**  
**University of Oklahoma Health Sciences Center**  
 Oklahoma Memorial Hospital  
 Oklahoma Children's Memorial Hospital  
**Program Director:**  
 Nancy R Craig, MD  
 University of Oklahoma School of Medicine  
 P O Box 26307  
 Oklahoma City OK 73126  
**Length: 2 Year(s): Total Positions: 12 PGY1: 0**

## OREGON

**Portland**  
**Oregon Health Sciences University**  
 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**  
 Geisinger Medical Center  
**Program Director:**  
 John Skienzielewski, MD  
 Geisinger Medical Center  
 Danville PA 17821  
**Length: 3 Year(s): Total Positions: 18 PGY1: 6**

**Hershey**  
**Milton S Hershey Medical Center of the Pennsylvania State University**  
 Milton S Hershey Med Ctr of the Penn State Univ  
 Harrisburg Hospital  
**Program Director:**  
 J Ward Donovan, MD  
 Hershey Medical Center  
 University Dr  
 Hershey PA 17033  
**Length: 3 Year(s): Total Positions: 12 PGY1: 4**

**Philadelphia**  
**Medical College of Pennsylvania and Hospital**  
 Medical College of Pennsylvania and Hospital  
 Frankford Hospital, Frankford Division  
 Frankford Hospital, Torresdale Division  
 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: 24 PGY1: 8**

**Thomas Jefferson University Hospital**  
 Thomas Jefferson University Hospital  
**Program Director:**  
 Joseph A Zeccardi, MD  
 Thomas Jefferson University Hospital  
 11th & Walnut Streets  
 Philadelphia PA 19107  
**Length: 3 Year(s): Total Positions: 12 PGY1: 6**

**Pittsburgh**  
**Allegheny General Hospital**  
 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: 17 PGY1: 6**

**University of Pittsburgh Center for Emergency Medicine**  
 Mercy Hospital of Pittsburgh  
 Presbyterian-University Hospital  
 Western Pennsylvania Hospital  
**Program Director:**  
 Paul M Paris, MD  
 Univ of Pittsburgh Center for Emergency Medicine  
 113 Lothrop Hall  
 Pittsburgh PA 15261  
**Length: 3 Year(s): Total Positions: 18 PGY1: 6**

## PUERTO RICO

**San Juan**  
**► University of Puerto Rico Affiliated Hospitals**  
 University Hospital  
 San Juan Municipal Hospital  
**Program Director:**  
 Ovidio Rodriguez, MD  
 Univ of Puerto Rico Sch of Medicine  
 P O Box C M, Caparra Heights Sta  
 San Juan PR 00935  
**Length: 3 Year(s): Total Positions: 0 PGY1: 0**

## SOUTH CAROLINA

**Columbia**  
**Richland Memorial Hospital**  
 Richland Memorial Hospital  
**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

**Fort Hood**  
**Darnall Army Community Hospital**  
 Darnall Army Community Hospital  
**Program Director:**  
 Capt Mark E Randleman, Do, Mc  
 Dept of Emergency Medicine  
 Darnall Army Hospital  
 Fort Hood TX 76544  
**Length: 3 Year(s): Total Positions: 18 PGY1: 0**

**San Antonio**  
**Brooke Army Medical Center, San Antonio**  
 Brooke Army Medical Center  
**Program Director:**  
 Col Robert D Slay, MD  
 Brooke Army Medical Center  
 Fort Sam Houston  
 San Antonio TX 78234  
**Length: 2 Year(s): Total Positions: 12 PGY1: 0**

## VIRGINIA

**Norfolk**  
**► Eastern Virginia Graduate School of Medicine Affiliated Hospitals**  
 Med Ctr Hosps-Norfolk Gen Hosp Division  
**Program Director:**  
 James R Scholten, MD  
 Norfolk General Hospital  
 600 Gresham Dr  
 Norfolk VA 23507  
**Length: 2 Year(s): Total Positions: 0 PGY1: 0**

## WASHINGTON

**Tacoma**  
**Madigan Army Medical Center, Tacoma**  
 Madigan Army Medical Center  
**Program Director:**  
 Steven C Dronen, MD  
 Dept of Emergency Medicine, Dept of the Army  
 Madigan Army Medical Center  
 Tacoma WA 98431  
**Length: 2 Year(s): Total Positions: 16 PGY1: 0**

## WISCONSIN

**Milwaukee**  
**Medical College of Wisconsin Affiliated Hospitals**  
 Milwaukee County Medical Complex  
 Milwaukee Children's Hospital  
 Mount Sinai Medical Center  
**Program Director:**  
 Bruce M Thompson, MD  
 Medical College of Wisconsin Hospital  
 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**  
 Darnall Army Community Hospital  
**Program Director:**  
 Capt Mark E Randleman, Do, Mc  
 Dept of Emergency Medicine  
 Darnall Army Hospital  
 Fort Hood TX 76544  
**Length: 3 Year(s): Total Positions: 18 PGY1: 0**

## TEXAS cont'd

## San Antonio

## Brooke Army Medical Center, San Antonio

Brooke Army Medical Center

## Program Director:

Col Robert D Slay, MD  
 Brooke Army Medical Center  
 Fort Sam Houston  
 San Antonio TX 78234

Length: 2 Year(s); Total Positions: 12 PGY1: 0

## WASHINGTON

## Tacoma

## Madigan Army Medical Center, Tacoma

Madigan Army Medical Center

## Program Director:

Steven C Dronen, MD  
 Dept of Emergency Medicine, Dept of the Army  
 Madigan Army Medical Center  
 Tacoma WA 98431

Length: 2 Year(s); Total Positions: 16 PGY1: 0

## ACCREDITED RESIDENCIES IN FAMILY PRACTICE

## 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: 12 PGY1: 4  
OPV 35,176

## Birmingham

## Carraway Methodist Medical Center

Carraway Methodist Medical Center

## Program Director:

R L Whitten, MD  
 Dept of Family Practice  
 3001 N 27th St  
 Birmingham AL 35207

Length: 3 Year(s); Total Positions: 12 PGY1: 4  
OPV 10,000

## East End Memorial Hospital

East End Memorial Hospital

## Program Director:

John Buckingham, MD  
 East End Memorial Hospital  
 7720 First Ave North  
 Birmingham AL 35206

Length: 3 Year(s); Total Positions: 12 PGY1: 4  
OPV 5,200

## University of Alabama Medical Center

University of Alabama Hospitals

## Program Director:

R Alan Sather, MD  
 Univ of Alabama Medical Center, Dept of Family Practice  
 930 S 20th St  
 Birmingham AL 35294

Length: 3 Year(s); Total Positions: 16 PGY1: 4  
OPV 12,000

## Gadsden

## Baptist Memorial Hospital

Baptist Memorial Hospital

## Program Director:

Arnold C Williams, MD, 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:

Daniel F Butler, MD  
 Ambulatory Care Center  
 201 Governors Dr  
 Huntsville AL 35801

Length: 3 Year(s); Total Positions: 36 PGY1: 12  
OPV 30,000

## Mobile

## University of South Alabama Affiliated Hospitals

University of South Alabama Medical Center

## Program Director:

Max H Berns, MD  
 Univ of So Alabama College of Medicine  
 2451 Fillingim St, 508 Mastin Bldg  
 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:

Charles T Moss, Jr, MD  
 Montgomery Family Practice Program  
 1720 Park Place  
 Montgomery AL 36106

Length: 3 Year(s); Total Positions: 12 PGY1: 4  
OPV 10,000

## Selma

## University of Alabama Medical Center (Selma Dallas County Program)

Selma Medical Center Hospital  
 New Vaughan Memorial Hospital

## 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

## ALABAMA cont'd

## Tuscaloosa

**University of Alabama Affiliated Hospitals**  
 Druid City Hosp/Univ of Ala Coll of Comm Hlth Sciences  
**Program Director:**  
 Samuel E Gaskins, MD  
 Dept of Family Practice  
 P O B 6331  
 University AL 35486  
**Length:** 3 Year(s); **Total Positions:** 36 **PGY1:** 12  
 OPV 67,800

## ARIZONA

## Phoenix

**Good Samaritan Hospital Medical Center**  
 Good Samaritan Medical Center  
**Program Director:**  
 Robert A Price, MD  
 Good Samaritan Hospital Medical Center  
 1111 E McDowell Rd  
 Phoenix AZ 85006  
**Length:** 3 Year(s); **Total Positions:** 24 **PGY1:** 8  
 OPV 14,000

**Phoenix Baptist Hospital and Medical Center**  
 Phoenix Baptist Hospital and Medical Center  
**Program Director:**  
 Lloyd J Sweeney, MD  
 Phoenix Baptist Hospital and Medical Center  
 6036 N 19th Ave #404  
 Phoenix AZ 85015  
**Length:** 3 Year(s); **Total Positions:** 18 **PGY1:** 6  
 OPV 8,500

**St Joseph's Hospital and Medical Center**  
 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 14,000

## Scottsdale

**Scottsdale Memorial Hospital**  
 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 Affiliated Hospitals**  
 Univ of Arizona Hlth Sciences Ctr Univ Hosp  
**Program Director:**  
 Craig McClure, MD  
 Family Practice Residency, Family Practice Office  
 1450 N Cherry Ave  
 Tucson AZ 85719  
**Length:** 3 Year(s); **Total Positions:** 25 **PGY1:** 8  
 OPV 14,000

## ARKANSAS

## El Dorado

**Area Health Education Center-El Dorado**  
 Union Medical Center  
 Warner Brown Hospital  
**Program Director:**  
 Berry L Moore, Jr, MD  
 Area Health Education Center-El Dorado  
 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**  
 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 17,000

## Fort Smith

**Area Health Education Center-Fort Smith**  
 St Edward Mercy Medical Center  
 Sparks Regional Medical Center  
**Program Director:**  
 James D Busby, MD  
 Dept of Family Practice  
 100 S 14th  
 Fort Smith AR 72901  
**Length:** 3 Year(s); **Total Positions:** 18 **PGY1:** 6  
 OPV 13,000

## Jonesboro

**Area Health Education Center-Northeast**  
 St Bernard Regional Medical Center  
**Program Director:**  
 Joe H Stallings, MD  
 Family Practice Residency Program  
 223 E Jackson  
 Jonesboro AR 72401  
**Length:** 3 Year(s); **Total Positions:** 12 **PGY1:** 4  
 OPV 0

## Little Rock

**University of Arkansas for Medical Sciences**  
 Affiliated Hospitals  
 Univ Hosp/Univ of Arkansas College of Medicine  
 Arkansas Children's Hospital  
 VA Med Ctr (Little Rock)  
**Program Director:**  
 Ronald F Kahn, MD  
 University of Arkansas Hospital  
 4301 W Markham  
 Little Rock AR 72201  
**Length:** 3 Year(s); **Total Positions:** 25 **PGY1:** 8  
 OPV 0

## Pine Bluff

**Area Health Education Center-Pine Bluff**  
 Jefferson Regional Medical Center  
**Program Director:**  
 R R Yalamanchili, MD  
 Dept of Family Practice  
 1421 Cherry St  
 Pine Bluff AR 71601  
**Length:** 3 Year(s); **Total Positions:** 16 **PGY1:** 6  
 OPV 15,000

## CALIFORNIA

## Bakersfield

**Kern Medical Center**  
 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 13,049

## Camp Pendleton

**Naval Regional Medical Center, Camp Pendleton**  
 Naval Regional Medical Center  
**Program Director:**  
 Capt Gerald J Nowak, MC  
 Naval Regional Medical Center  
 Family Practice Service  
 Camp Pendleton CA 92055  
**Length:** 3 Year(s); **Total Positions:** 30 **PGY1:** 10  
 OPV 49,257

## Fairfield

**David Grant U S A F Medical Center, Fairfield**  
 David Grant U S A F Medical Center  
**Program Director:**  
 Col John T Reppart, MC  
 David Grant U S A F Medical Center, Dept of Fam Pract  
 Travis A F B  
 Fairfield CA 94535  
**Length:** 3 Year(s); **Total Positions:** 27 **PGY1:** 9  
 OPV 33,000

## Fontana

**Kaiser Foundation Hospital**  
 Kaiser Foundation Hospital (Fontana)  
**Program Director:**  
 Raymond W Pickering, MD  
 Family Practice Center  
 9985 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, Fort Ord**  
 Silas B Hays Army Community Hospital  
**Program Director:**  
 Chalmers H Armstrong, 3rd, 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:** 19 **PGY1:** 6  
 OPV 48,250

## Fresno

**University of California (San Francisco) Affiliated**  
**Hospitals, 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**  
 Glendale Adventist Medical Center  
**Program Director:**  
 William D Putnam, MD  
 Family Medicine Center  
 801 S Chevy Chase  
 Glendale CA 91205  
**Length:** 3 Year(s); **Total Positions:** 21 **PGY1:** 6  
 OPV 0

## Lancaster

**U C L A Antelope Valley Medical Center Program**  
 Antelope Valley Hospital Medical Center  
 Cedars-Sinai Medical Center  
 U C L A Medical Center  
**Program Director:**  
 William F Walsh, MD  
 Dept of Family Practice  
 1620 W Ave J  
 Lancaster CA 93534  
**Length:** 3 Year(s); **Total Positions:** 12 **PGY1:** 4  
 OPV 22,726

## Long Beach

**Memorial Hospital Medical Center**  
 Memorial Hospital Medical Center of Long Beach  
**Program Director:**  
 Richard W Nixon, MD  
 Memorial Hospital Medical Center  
 2701 Atlantic Ave  
 Long Beach CA 90806  
**Length:** 3 Year(s); **Total Positions:** 18 **PGY1:** 5  
 OPV 14,000

## CALIFORNIA cont'd

**Los Angeles**

**Kaiser Foundation Hospital**  
Kaiser Foundation Hospital (Los Angeles)

**Program Director:**  
Irving Rasgon, MD  
Stephen Winters, MD  
Kaiser Foundation Hospital  
4867 Sunset Blvd  
Los Angeles CA 90027

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 26,194

**King-Drew Medical Center**

Martin Luther King, Jr/Drew Medical Center

**Program Director:**  
Ludlow B Creary, Md, MPH  
Charles R Drew Postgraduate Medical School  
1621 E 120th St  
Los Angeles CA 90059

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 7,000

**UCLA Hospital and Clinics, Center for the Health Sciences**

UCLA Medical Center

**Program Director:**  
Wm Mac Millan Rodney, MD  
Center for the Health Sciences  
Rm B H 134  
Los Angeles CA 90024

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 1  
OPV 13,200

**Martinez**

**Contra Costa County Medical Services**

Contra Costa County Hospital

**Program Director:**  
Jay Alken, MD  
Contra Costa County Medical Services  
2500 Alhambra Ave  
Martinez CA 94553

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 290,906

**Merced**

**University of California (Davis) Affiliated Hospitals,**

**Program B**

Merced Community Medical Center  
Univ of California (Davis) Med Ctr, Sacramento

**Program Director:**  
John Flavian Mevi, MD  
Merced Community Medical Center  
Box 231  
Merced CA 95340

**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 5  
OPV 15,000

**Modesto**

**Scenic General Hospital**

Scenic General Hospital

**Program Director:**  
Norman B Kahn, Jr, MD  
Scenic General Hospital Family Practice Center  
900 Scenic Drive  
Modesto CA 95350

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 24,000

**Northridge**

**Northridge Hospital Medical Center**

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:** 18 PGY1: 6  
OPV 17,000

**Orange**

**University of California (Irvine) Affiliated Hospitals**  
University of California, Irvine Medical Center

**Program Director:**  
J Dennis Mull, MD  
University of California, Irvine  
101 City Drive South  
Orange CA 92668

**Length:** 3 Year(s); **Total Positions:** 36 PGY1: 11  
OPV 25,752

**Redding**

**University of California (Davis) Affiliated Hospitals,**

**Program C**

Shasta General Hospital  
Mercy Medical Center  
Univ of California (Davis) Med Ctr, Sacramento

**Program Director:**  
Norman Woolf, MD  
Family Practice Center  
2615 Hospital Ln  
Redding CA 96001

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
OPV 0

**Riverside**

**Riverside General Hospital**

Riverside Gen Hosp Univ Med Ctr

**Program Director:**  
Y Paul Aoyngi, MD  
Riverside General Hospital  
9851 Magnolia Ave  
Riverside CA 92503

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 10,000

**Sacramento**

**University of California (Davis) Affiliated Hospitals,**

**Program A**

Univ of California (Davis) Med Ctr, Sacramento

**Program Director:**  
Martin Mendelson, M D, PhD  
Department of Family Practice  
2221 Stockton Blvd, Rm 14  
Sacramento CA 95817

**Length:** 3 Year(s); **Total Positions:** 36 PGY1: 12  
OPV 20,000

**Salinas**

**Natividad Medical Center**

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**

San Bernardino County Medical Center

**Program Director:**  
Merrill N Werblun, MD  
San Bernardino County Medical Center  
780 E Gilbert  
San Bernardino CA 92404

**Length:** 3 Year(s); **Total Positions:** 48 PGY1: 16  
OPV 124,453

**San Diego**

**University Hospital, U C Medical Center**

University Hospital, U C Medical Center

**Program Director:**  
M Scott Willson, Md, MPH  
University Hospital-U C Medical Center  
225 Dickinson, H809  
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 90, Ward 91  
1001 Potero Ave, Rm 109  
San Francisco CA 94110

**Length:** 3 Year(s); **Total Positions:** 28 PGY1: 10  
OPV 15,268

**San Jose**

**San Jose Health Center**

San Jose Hospital

**Program Director:**  
William C Fowkes, MD  
Phillip Mac, MD  
Family Practice Center  
25 N 14th St, Suite 1020  
San Jose CA 95112

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 10,000

**San Pedro**

**San Pedro and Peninsula Hospital**

San Pedro and Peninsula Hospital

**Program Director:**  
F X Mohaupt, MD  
Family Practice Residency Center  
1300 W 7th St  
San Pedro CA 90732

**Length:** 3 Year(s); **Total Positions:** 13 PGY1: 4  
OPV 6,000

**Santa Ana**

**Western Medical Center-U S C School of**  
**Medicine Program**

Western Medical Center

**Program Director:**  
Raymond Jones, MD  
Western Medical Center  
1001 N Tustin Ave  
Santa Ana CA 92705

**Length:** 3 Year(s); **Total Positions:** 36 PGY1: 12  
OPV 17,500

**Santa Monica**

**Santa Monica Hospital Medical Center**

Santa Monica Hospital Medical Center

**Program Director:**  
Sanford Bloom, MD  
Santa Monica Hospital Medical Center  
1225 15th St  
Santa Monica CA 90404

**Length:** 3 Year(s); **Total Positions:** 23 PGY1: 8  
OPV 24,000

**Santa Rosa**

**University of California (San Francisco) Affiliated**

**Hospitals, Program B**

Community Hospital

**Program Director:**  
Richard C Barnett, MD,  
Community Hospital of Sonoma County  
3325 Chanate Rd  
Santa Rosa CA 95402

**Length:** 3 Year(s); **Total Positions:** 28 PGY1: 9  
OPV 40,213

**Stockton**

**San Joaquin General Hospital**

San Joaquin General Hospital

**Program Director:**  
Glen E Brown, MD  
San Joaquin General Hospital  
P O Box 1020  
Stockton CA 95201

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 17,000

## CALIFORNIA cont'd

## Torrance

## Los Angeles County Harbor-U C L A Medical Center

Los Angeles Cnty Harbor-U C L A Med Ctr

## 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: 15 PGY1: 5  
OPV 9,600

## Ventura

## General Hospital Ventura County

General Hospital Ventura County

## Program Director:

Fran S Larsen, MD  
General Hospital Ventura County  
3291 Loma Vista Rd  
Ventura CA 93003

Length: 3 Year(s); Total Positions: 34 PGY1: 11  
OPV 122,116

## Whittier

## University of Southern California Affiliated Hospitals

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: 18 PGY1: 6  
OPV 8,500

## COLORADO

## Denver

## University of Colorado Affiliated Hospitals Program A

University of Colorado Health Sciences Center  
Denver General Hospital  
Rose Medical Center

## Program Director:

R Neil Chisholm, MD  
Univ of Colorado Health Sciences Center, Dept of  
Family Med  
1180 Clermont St  
Denver CO 80220

Length: 3 Year(s); Total Positions: 24 PGY1: 8  
OPV 16,000

## Mercy Medical Center

Mercy Medical Center

## Program Director:

Larry A Green, MD  
Mercy Medical Center Family Practice  
Residency Program  
16th at Milwaukee  
Denver CO 80206

Length: 3 Year(s); Total Positions: 24 PGY1: 8  
OPV 10,770

## St Joseph Hospital

St Joseph Hospital

## Program Director:

Donald Ervin, MD  
Saint Joseph Hospital, Dept of Family Practice  
1201 E 17th Ave  
Denver CO 80218

Length: 3 Year(s); Total Positions: 12 PGY1: 4  
OPV 6,900

## Fort Collins

## University of Colorado Affiliated Hospitals Program B

Poudre Valley Hospital  
University of Colorado Health Sciences Center

## Program Director:

William M Basow, MD  
Fort Collins Family Practice Building  
1224 Doctors Lane  
Fort Collins CO 80524

Length: 3 Year(s); Total Positions: 13 PGY1: 4  
OPV 10,000

## Grand Junction

## University of Colorado Affiliated Hospitals Program C

St Mary's Hospital and Medical Center  
University of Colorado Health Sciences Center

## Program Director:

L Edward Elinwood, Md, PhD  
A H Gould Family Practice Center  
2333 N 6th St  
Grand Junction CO 81501

Length: 3 Year(s); Total Positions: 12 PGY1: 4  
OPV 15,000

## Greeley

## North Colorado Medical Center

North Colorado Medical Center

## Program Director:

David E Bates, MD  
Weld County General Family Pract Residency  
Training Prog  
1661 18th Ave  
Greeley CO 80631

Length: 3 Year(s); Total Positions: 12 PGY1: 4  
OPV 8,141

## Pueblo

## Southern Colorado Family Medicine

St Mary-Corwin Hosp Reg Med and Hlth Ctr  
Colorado State Hospital

## Program Director:

Robert Stelle, MD  
Univ of Colorado Health Sciences Center, Dept of  
Family Med  
1600 W 24th St  
Pueblo CO 81003

Length: 3 Year(s); Total Positions: 18 PGY1: 6  
OPV 18,000

## CONNECTICUT

## Farmington

## University of Connecticut Affiliated Hospitals

John Dempsey Hosp Univ of Connecticut Hlth Ctr  
Hartford Hospital  
St Francis Hospital and Medical Center

## Program Director:

Henry M Feder, Jr, MD  
Univ of Connecticut Health Center  
Dept of Family, Medicine, L4075  
Farmington CT 06032

Length: 3 Year(s); Total Positions: 24 PGY1: 8  
OPV 0

## Middletown

## Middlesex Memorial Hospital

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 13,150

## Stamford

## St Joseph Hospital

St Joseph Hospital

## Program Director:

John E Donnelly, MD  
St Joseph Hospital  
128 Strawberry Hill Ave  
Stamford CT 06904

Length: 3 Year(s); Total Positions: 13 PGY1: 5  
OPV 8,203

## DELAWARE

## Wilmington

## Temple University Affiliated Hospitals, Program D

St Francis Hospital

## Program Director:

Stephen R Permut, MD  
St Francis Hospital, Family Practice Residency Program  
7th & Clayton Sts  
Wilmington DE 19805

Length: 3 Year(s); Total Positions: 12 PGY1: 4  
OPV 3,159

## Wilmington Medical Center

Wilmington Medical Center

## Program Director:

Dene T Walters, MD  
Wilmington Medical Center  
P O B 1668  
Wilmington DE 19899

Length: 3 Year(s); Total Positions: 18 PGY1: 6  
OPV 15,744

## D. C.

## Andrews A F B

## Malcolm Grow U S A F Medical Center, Washington

Malcolm Grow U S A F Medical Center

## Program Director:

Col David W Rabak, MD  
Malcom Grow Medical Center  
Andrews A F B  
Washington DC 20331

Length: 3 Year(s); Total Positions: 27 PGY1: 9  
OPV 490,000

## Washington

## Georgetown University Affiliated Hospitals

Georgetown University Hospital  
Providence Hospital

## Program Director:

Dennis M Hannon, MD  
Georgetown Univ Hosp, Dept of Fam Practice  
3900 Reservoir Rd, N W  
Washington DC 20007

Length: 3 Year(s); Total Positions: 18 PGY1: 6  
OPV 9,395

## Howard University Hospital

Howard University Hospital

## Program Director:

Henry W Williams, MD  
Howard University Hospital  
2041 Georgia Ave, N W, Suite 22 07  
Washington DC 20060

Length: 3 Year(s); Total Positions: 27 PGY1: 9  
OPV 74,717

## FLORIDA

## Daytona Beach

## Halifax Hospital Medical Center

Halifax Hospital Medical Center

## Program Director:

Bernard Breiter, MD  
Halifax Hospital Medical Center  
P O Box L990  
Daytona Beach FL 32015

Length: 3 Year(s); Total Positions: 19 PGY1: 6  
OPV 105,611

## Eglin A F B

## U S A F Regional Hospital, Eglin

U S A F Regional Hospital, Eglin

## Program Director:

Lt Col Donn R Erickson, 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

## Gainesville

## University of Florida Affiliated Hospitals

Alachua General Hospital

## Program Director:

R Whitney Curry, Jr, MD  
J Hills Miller Health Center, Dept Community &  
Family Med  
Box J-222, M S B  
Gainesville FL 32610

Length: 3 Year(s); Total Positions: 18 PGY1: 6  
OPV 24,000

## FLORIDA cont'd

**Jacksonville****Jacksonville Health Education Program**

St Vincent's Med Ctr (Jacksonville Hlth Educ Program)

**Program Director:**Merrill A Anderson, MD  
Dept of Family Practice  
1824 King St  
Jacksonville FL 32204**Length:** 3 Year(s); **Total Positions:** 23 PGY1: 8  
OPV 27,000**Naval Regional Medical Center, Jacksonville**

Naval Regional Medical Center

**Program Director:**Capt James N Mc Lamb, MD, MC  
Naval Regional Medical Center  
Dept of Family Practice  
Jacksonville FL 32214**Length:** 3 Year(s); **Total Positions:** 36 PGY1: 12  
OPV 39,875**Miami****University of Miami Affiliated Hospitals**

Jackson Memorial Hospital

**Program Director:**Charles G Perl, MD  
Univ of Miami School of Medicine, Dept of Family Practice  
P O Box 016700  
Miami FL 33101**Length:** 3 Year(s); **Total Positions:** 38 PGY1: 12  
OPV 36,819**Orlando****Florida Hospital**

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 16,437**Pensacola****Pensacola Educational Program**Baptist Hospital (Pensacola Educational Program)  
Sacred Heart Hospital of Pensacola  
University Hospital and Clinic**Program Director:**Rae W Froelich, MD  
Family Practice Center  
1201 W Moreno St  
Pensacola FL 32501**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
OPV 10,000**Naval Aerospace and Regional Medical Center, Pensacola**

Naval Aerospace Regional Medical Center

**Program Director:**Richard A Weaver, MD  
Naval Aerospace and Regional Medical Center  
Dept of Family Practice  
Pensacola FL 32512**Length:** 3 Year(s); **Total Positions:** 30 PGY1: 10  
OPV 33,528**St Petersburg****Bayfront Medical Center**

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 12,000**Tallahassee****Tallahassee Family Practice Program**

Tallahassee Memorial Regional Medical Center

**Program Director:**H W Barrick, Jr, MD  
Dept of Family Practice  
1301 Hodges Dr  
Tallahassee FL 32303**Length:** 3 Year(s); **Total Positions:** 24 PGY1: 8  
OPV 17,473

## GEORGIA

**Atlanta****Morehouse School of Medicine Program**

Southwest Community Hospital

**Program Director:**Ernest Jones, MD  
Morehouse School of Medicine, Dept of Comm Med and  
Fam Pract  
830 Westview Dr, S W  
Atlanta GA 30314**Length:** 3 Year(s); **Total Positions:** 0 PGY1: 0  
OPV 0**Augusta****Medical College of Georgia Hospitals**Eugene Talmadge Memorial Hospital  
University Hospital**Program Director:**Joseph Tollison, MD  
Medical College of Georgia, Dept of Fam Practice  
St Sebastian Way & University Pl  
Augusta GA 30912**Length:** 3 Year(s); **Total Positions:** 22 PGY1: 8  
OPV 20,800**Columbus****the Medical Center**

the Medical Center

**Program Director:**Dee B Russell, MD  
the Medical Center  
710 Center St  
Columbus GA 31994**Length:** 3 Year(s); **Total Positions:** 40 PGY1: 16  
OPV 34,000**Fort Benning****Martin Army Community Hospital, Fort Benning**

Martin Army Community Hospital

**Program Director:**Gregory H Blake, MD  
Martin Army Community Hospital, Dept of  
Family Medicine  
Attn: H S X B  
Fort Benning GA 31905**Length:** 3 Year(s); **Total Positions:** 21 PGY1: 7  
OPV 46,564**Fort Gordon****Dwight David Eisenhower Army Medical Center, Fort Gordon**

Dwight David Eisenhower Army Medical Center

**Program Director:**G Jan Hinnen, MD  
Dwight D Eisenhower Army Center  
Dept of Family Practice  
Fort Gordon GA 30905**Length:** 3 Year(s); **Total Positions:** 32 PGY1: 9  
OPV 21,000**Macon****Medical Center of Central Georgia**

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**

Floyd Medical Center

**Program Director:**Director Family Practice Residency  
Floyd Medical Center  
Turner McCall Blvd, Box 233  
Rome GA 30161**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
OPV 14,400**Savannah****Memorial Medical Center**

Memorial Medical Center

**Program Director:**Richard S Graft, MD  
Memorial Medical Center  
P O B 23106  
Savannah GA 31403**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
OPV 1,491

## HAWAII

**Honolulu****Tripler Army Medical Center, Honolulu**

Tripler Army Medical Center

**Program Director:**Lt Col R Ogden Dewitt, DO  
Tripler Army Medical Center  
Chief, Dept of Family Practice  
Honolulu HI 96859**Length:** 3 Year(s); **Total Positions:** 19 PGY1: 6  
OPV 30,000

## IDAHO

**Boise****Family Practice Residency of Southwest 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  
414 N 1st St  
Boise ID 83702**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 15,000

## 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 Association**

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:** 22 PGY1: 7  
OPV 16,000**Carbondale****Southern Illinois University Affiliated Hospitals,****Program B**

Memorial Hospital of Carbondale

**Program Director:**Steven A Nagel, MD  
Memorial Hospital of Carbondale  
404 W Main St  
Carbondale IL 62901**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
OPV 13,994

## ILLINOIS cont'd

**Chicago****Cook County Hospital**

Cook County Hospital

**Program Director:**

Jorge Prieto, MD  
Dept of Family Medicine  
720 S Wolcott Ave, Rm 15a  
Chicago IL 60612

**Length:** 3 Year(s) **Total Positions:** 38 **PGY1:** 12  
OPV 40,000

**St Joseph Hospital**

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 12,000

**Illinois Masonic Medical Center**

Illinois Masonic Medical Center

**Program Director:**

Daniel M Barr, Md, MspH  
Illinois Masonic Medical Center  
836 W Wellington St  
Chicago IL 60657

**Length:** 3 Year(s) **Total Positions:** 9 **PGY1:** 3  
OPV 7,000

**Jackson Park Hospital**

Jackson Park Hospital

**Program Director:**

Vincent A Costanzo, MD  
Jackson Park Hospital  
7501 S Stony Island Ave  
Chicago IL 60649

**Length:** 3 Year(s) **Total Positions:** 12 **PGY1:** 4  
OPV 132,516

**Ravenswood Hospital Medical Center**

Ravenswood Hospital Medical Center

**Program Director:**

Thomas J Klosterman, MD  
Forest Glen Family Health Center  
5132 N Elston  
Chicago IL 60618

**Length:** 3 Year(s) **Total Positions:** 18 **PGY1:** 6  
OPV 4,350

**Resurrection Hospital**

Resurrection Hospital

**Program Director:**

Thomas C Tomasik, MD  
Professional Building  
7447 W Talcott  
Chicago IL 60631

**Length:** 3 Year(s) **Total Positions:** 15 **PGY1:** 4  
OPV 8,800

**Rush-Christ Family Practice Residency**

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:** 30 **PGY1:** 10  
OPV 11,800

**St Elizabeth's Hospital**

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 27,000

**St Mary of Nazareth Hospital Center**

St Mary of Nazareth Hospital Center

**Program Director:**

Robert T Swastek, MD  
St Mary of Nazareth Hospital Center  
2233 W Division St  
Chicago IL 60622

**Length:** 3 Year(s) **Total Positions:** 18 **PGY1:** 6  
OPV 8,365

**Swedish Covenant Hospital**

Swedish Covenant Hospital

**Program Director:**

Walten I Baba, Md, PhD  
Swedish Covenant Hosp, Dept of Fam Practice  
5145 N California Ave  
Chicago IL 60625

**Length:** 3 Year(s) **Total Positions:** 18 **PGY1:** 6  
OPV 13,054

**Danville****East Central Illinois Medical Education Foundation**

St Elizabeth Hospital  
Lakeview Medical Center

**Program Director:**

L W Tanner, MD  
Dept of Family Medicine  
103 N Robinson  
Danville IL 61832

**Length:** 3 Year(s) **Total Positions:** 12 **PGY1:** 4  
OPV 128,513

**Decatur****Decatur Family Practice Program**

St Marys Hospital  
Decatur Memorial Hospital

**Program Director:**

David P Ouchterlony, MD  
Decatur Family Practice Center  
1314 N Main St, Suite 201  
Decatur IL 62526

**Length:** 3 Year(s) **Total Positions:** 12 **PGY1:** 4  
OPV 9,500

**Hinsdale****Hinsdale Sanitarium and Hospital**

Hinsdale Sanitarium and Hospital

**Program Director:**

Timothy E Neufeld, MD  
Hinsdale Hospital  
135 N Oak St  
Hinsdale IL 60521

**Length:** 3 Year(s) **Total Positions:** 24 **PGY1:** 8  
OPV 15,000

**La Grange****Community Memorial General Hospital**

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**

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 18,000

**Park Ridge****Lutheran General Hospital**

Lutheran General Hospital

**Program Director:**

Leighton B Smith, MD  
Lutheran General Hospital-4 South  
1775 Dempster St  
Park Ridge IL 60068

**Length:** 3 Year(s) **Total Positions:** 18 **PGY1:** 6  
OPV 11,500

**Peoria****St Francis Hospital Medical Center**

St Francis Hospital Medical Center

**Program Director:**

Henry R Gross, MD  
St Francis Hospital Medical Center  
530 N E Glen Oak Ave  
Peoria IL 61637

**Length:** 3 Year(s) **Total Positions:** 18 **PGY1:** 6  
OPV 28,296

**University of Illinois-Peoria School of Medicine****Affiliated Institutions**

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:** 24 **PGY1:** 8  
OPV 24,428

**Quincy****Southern Illinois University Affiliated Hospitals,****Program C**

St Mary Hospital

Blessing Hospital

**Program Director:**

Terry G Arnold, MD  
Quincy Family Practice Cneter  
1246 Broadway  
Quincy IL 62301

**Length:** 3 Year(s) **Total Positions:** 12 **PGY1:** 4  
OPV 22,900

**Rockford****Rockford Medical Education Foundation**

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 61101

**Length:** 3 Year(s) **Total Positions:** 27 **PGY1:** 10  
OPV 25,200

**Scott A F B****U S A F Medical Center, Scott A F B**

U S A F Medical Center

**Program Director:**

Major David F Bogner, 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

**Springfield****Southern Illinois University Affiliated Hospitals****Hospitals/St John Hospital, Program A**

St John's Hospital

Memorial Medical Center

**Program Director:**

David L Spencer, MD  
Southern Illinois University School of Medicine  
P O Box 3926  
Springfield IL 62708

**Length:** 3 Year(s) **Total Positions:** 24 **PGY1:** 8  
OPV 22,000



## INDIANA

**Beech Grove**

**St Francis Hospital Center**  
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**  
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 8,500

**St Mary's Medical Center**

St Mary's Medical Center

**Program Director:**

Raymond W Nicholson Jr, MD  
St Mary's Medical Center  
3700 Washington Ave  
Evansville IN 47750

**Length:** 3 Year(s); **Total Positions:** 14 PGY1: 5  
OPV 9,159

**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  
Lahrman Bldg, Suite 304  
2414 E State St  
Fort Wayne IN 46805

**Length:** 3 Year(s); **Total Positions:** 30 PGY1: 30  
OPV 18,687

**Gary**

**Methodist Hospital of Gary**  
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:** 14 PGY1: 5  
OPV 57,489

**Indianapolis**

**Methodist Hospital of Indiana**  
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:** 24 PGY1: 8  
OPV 22,953

**Community Hospital of Indianapolis**  
Community Hospital of Indianapolis

**Program Director:**

W E Kelley, MD  
Community Hospital  
5502 E 16th St  
Indianapolis IN 46218

**Length:** 3 Year(s); **Total Positions:** 16 PGY1: 6  
OPV 10,000

**Indiana University Medical Center**

Indiana University Hospitals  
VA Med Ctr (Indianapolis)  
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

**St Vincent Family Practice Program**

St Vincent Hospital and Health Care Center

**Program Director:**

Fred M Blix, 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 10,890

**Muncie**

**Ball Memorial Hospital**  
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:** 22 PGY1: 8  
OPV 11,618

**South Bend****Memorial Hospital of South Bend**

Memorial Hospital of South Bend

**Program Director:**

Robert E Fenstermacher, MD  
Memorial Hospital of South Bend  
707 N Michigan St  
South Bend IN 46601

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 11,930

**St Joseph's Medical Center of South Bend**

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 14,500

**Terre Haute****Union Hospital**

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 Family Practice Program**

Mercy Hospital  
St Luke's Methodist Hospital

**Program Director:**

Carl R Aschoff, MD  
St Luke's Methodist Hospital  
1026 A Ave, NE  
Cedar Rapids IA 52402

**Length:** 3 Year(s); **Total Positions:** 27 PGY1: 9  
OPV 38,033

**Davenport****Mercy-St Luke's Hospitals**

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**

Broadlawn Medical Center

**Program Director:**

Loran F Parker, MD  
Broadlawn Medical Center  
18th & Hickman Rd  
Des Moines IA 50314

**Length:** 3 Year(s); **Total Positions:** 30 PGY1: 10  
OPV 124,388

**Iowa Lutheran Hospital**

Iowa Lutheran Hospital

**Program Director:**

Harold Moessner, MD  
Iowa Lutheran Hospital  
University at Penn  
Des Moines IA 50316

**Length:** 3 Year(s); **Total Positions:** 24 PGY1: 8  
OPV 28,700

**Iowa City****University of Iowa Affiliated Hospitals**

University of Iowa Hospitals and Clinics  
Mercy Hospital

**Program Director:**

Robert E Rakel, MD  
University of Iowa Hospitals and Clinics  
Family Practice Residency Program  
Iowa City IA 52242

**Length:** 3 Year(s); **Total Positions:** 24 PGY1: 8  
OPV 24,000

**Mason City****St Joseph Mercy Hospital**

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 33,191

**Sioux City****Siouxland Medical Education Foundation, Inc**

St Luke's Regional Medical Center  
Marian Health Center

**Program Director:**

Gerald J McGowan, MD  
Dept of Family Medicine  
2417 Pierce St  
Sioux City IA 51104

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 0

**Waterloo****Black Hawk Area Medical Education Foundation**

Schoitz Medical Center  
Allen Memorial Hospital  
St Francis Hospital

**Program Director:**

Karl E Jauch, MD  
Family Practice Center  
441 E San Maman Dr  
Waterloo IA 50702

**Length:** 3 Year(s); **Total Positions:** 17 PGY1: 6  
OPV 13,000

## KANSAS

## Kansas City

University of Kansas Medical Center  
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: 36 PGY1: 12  
OPV 30,000

## Salina

## Smoky Hill Family Practice Program

Asbury Hospital  
St John's Hospital  
St Joseph Medical Center

## Program Director:

Timothy M Scanlan, MD  
Dept of Family Practice  
Box 1747  
Salina KS 67401

Length: 3 Year(s): Total Positions: 12 PGY1: 4  
OPV 20,000

## Wichita

St Francis Regional Medical Center  
St Francis Regional Medical Center

## Program Director:

Donald J Gessler, MD  
Family Practice Center  
1122 N Topeka  
Wichita KS 67214

Length: 3 Year(s): Total Positions: 18 PGY1: 6  
OPV 12,000

## University of Kansas (Wichita) Affiliated Hospitals

St Joseph Medical Center

## Program Director:

Robert E Riederer, MD  
Robert K Purves Family Practice Center  
1131 S Clifton  
Wichita KS 67218

Length: 3 Year(s): Total Positions: 21 PGY1: 7  
OPV 26,000

## Wesley Medical Center/University of Kansas

## Wichita Program

Wesley Medical Center

## Program Director:

David M Holden, MD  
Wesley Medical Center  
550 N Hillside  
Wichita KS 67214

Length: 3 Year(s): Total Positions: 24 PGY1: 8  
OPV 19,000

## KENTUCKY

## Covington

St Elizabeth Medical Center  
St Elizabeth Medical Center

## Program Director:

Richard A Allnut, MD  
Dept of Family Medicine  
900 Medical Village Dr  
Edgewood KY 41017

Length: 3 Year(s): Total Positions: 18 PGY1: 6  
OPV 43,794

## Lexington

University of Kentucky Medical Center  
Univ Hosp, Albert B Chandler Med Ctr  
Central Baptist Hospital

## Program Director:

Alan K David, MD  
Department of Family Practice  
915 S Limestone  
Lexington KY 40503

Length: 3 Year(s): Total Positions: 24 PGY1: 8  
OPV 18,000

## Louisville

## University of Louisville Affiliated Hospitals

University of Louisville Hospital  
St Anthony Hospital  
Veterans Administration Medical Center (Louisville)

## Program Director:

Daniel R Dill, MD  
Department of Family Medicine  
801 Barret Ave  
Louisville KY 40204

Length: 3 Year(s): Total Positions: 30 PGY1: 10  
OPV 37,170

## Madisonville

Regional Medical Center of Hopkins County  
Regional Medical Center of Hopkins County

## Program Director:

James H Lambert, MD  
Trover Clinic  
Clinic Dr  
Madisonville KY 42431

Length: 3 Year(s): Total Positions: 18 PGY1: 6  
OPV 27,450

## LOUISIANA

## Baton Rouge

Louisiana State University Affiliated Hospitals,  
Program B

Earl K Long Memorial Hospital

## Program Director:

Charles R Sias, MD  
Earl K Long Memorial Hospital  
5825 Airline Hwy  
Baton Rouge LA 70805

Length: 3 Year(s): Total Positions: 26 PGY1: 10  
OPV 13,390

## Bogalusa

Louisiana State University Affiliated Hospitals,  
Program C

Bogalusa Community Medical Center  
Charity Hospital of Louisiana (L S U Division)  
Washington-St Tammany Charity Hospital

## Program Director:

Sanford W Tutthill, MD  
Washington-St Tammany Charity Hosp, Dept  
Family Medicine  
400 Memphis St, Box 40  
Bogalusa LA 70427

Length: 3 Year(s): Total Positions: 12 PGY1: 4  
OPV 41,160

## Lake Charles

Louisiana State University Affiliated Hospitals,  
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 70605

Length: 3 Year(s): Total Positions: 19 PGY1: 7  
OPV 78,913

## Monroe

Louisiana State University (Shreveport) Affiliated  
Hospitals, Program B

E A Conway Memorial Hospital

## Program Director:

Grover C Black, Jr, MD  
E A Conway Memorial Hospital  
P O Box 1881  
Monroe LA 71201

Length: 3 Year(s): Total Positions: 24 PGY1: 8  
OPV 153,832

## New Orleans

Louisiana State University Affiliated Hospitals,  
Program A

Charity Hospital of Louisiana (L S U Division)  
Hotel Dieu Hospital

## Program Director:

Robert W Little, MD  
Dept of Family Medicine  
1825 Cleveland Ave  
New Orleans LA 70112

Length: 3 Year(s): Total Positions: 0 PGY1: 0  
OPV 67,600

## Shreveport

Louisiana State University (Shreveport) Affiliated  
Hospitals, Program A

Louisiana State University Hospital (Shreveport)  
Schumpert Medical Center

## Program Director:

Marion N Cash, MD  
L S U School of Medicine  
P O Box 33932  
Shreveport LA 71130

Length: 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  
Veterans Admin Med and Reg Office Ctr (Togus)

## Program Director:

Alexander M Mc Phedran, MD  
Family Medicine Institute  
12 E Chestnut St  
Augusta ME 04330

Length: 3 Year(s): Total Positions: 18 PGY1: 6  
OPV 20,646

## Bangor

## Eastern Maine Medical Center

Eastern Maine Medical Center

## Program Director:

John A McPhail, MD  
Eastern Maine Medical Center  
417 State St  
Bangor ME 04401

Length: 3 Year(s): Total Positions: 21 PGY1: 7  
OPV 20,283

## Lewiston

## Central Maine Medical Center

Central Maine Medical Center

## Program Director:

Kevin K Mooney, MD  
Family Practice Center  
76 High St  
Lewiston ME 04240

Length: 3 Year(s): Total Positions: 12 PGY1: 4  
OPV 12,000

## Portland

## Maine Medical Center - Mercy Hospital

Maine Medical Center  
Mercy Hospital

## Program Director:

John L Randall, MD  
Maine Medical Center  
22 Bramhall St  
Portland ME 04102

Length: 3 Year(s): Total Positions: 12 PGY1: 4  
OPV 10,600

## MARYLAND

**Baltimore**

**Franklin Square Hospital**  
Franklin Square Hospital

**Program Director:**  
William Reichel, MD  
Franklin Square Hospital  
9000 Franklin Square Dr  
Baltimore MD 21237

**Length:** 3 Year(s); **Total Positions:** 29 PGY1: 9  
OPV 12,130

**University of Maryland Affiliated Hospitals**

University of Maryland Hospital

**Program Director:**  
C Earl Hill, MD  
Univ of Maryland Family Health Center  
22 S Greene St  
Baltimore MD 21201

**Length:** 3 Year(s); **Total Positions:** 39 PGY1: 13  
OPV 18,560

**Cheverly**

**Prince George's General Hospital and Medical Center**

Prince George's Gen Hosp and Med Ctr

**Program Director:**  
Janet Avery, MD  
Family Health Center  
Hospital Drive  
Cheverly MD 20785

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
OPV 11,000

## MASSACHUSETTS

**Fitchburg**

**University of Massachusetts Coordinated**

**Program (Fitchburg)**  
Burbank Hospital  
University of Massachusetts Hospital

**Program Director:**  
Robert A Babineau, MD  
Dept of Family Medicine  
47 Ashby State Rd  
Fitchburg MA 01420

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
OPV 24,705

**Stoneham**

**New England Memorial Hospital**

New England Memorial Hospital

**Program Director:**  
Reginald D Rice, MD  
Family Practice Residency Program  
5 Woodland Road  
Stoneham MA 02180

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 10,600

**Worcester**

**University of Massachusetts Coordinated**

**Program (Worcester)**  
University of Massachusetts Hospital  
Holden District Hospital  
Worcester Hahnemann Hospital

**Program Director:**  
Daniel Lasser, MD  
University of Massachusetts Medical School  
55 Lake Ave, N  
Worcester MA 01605

**Length:** 3 Year(s); **Total Positions:** 37 PGY1: 12  
OPV 50,000

## MICHIGAN

**Ann Arbor**

**University of Michigan Affiliated Hospitals**

University of Michigan Hospitals  
Chelsea Community Hospital

**Program Director:**  
Terence C Davies, MD  
University of Michigan Hospital  
405 E Ann St  
Ann Arbor MI 48109

**Length:** 3 Year(s); **Total Positions:** 19 PGY1: 6  
OPV 22,000

**Battle Creek**

**Battle Creek Area Medical Education Corporation**

Community Hospital  
Leila Hospital and Health Center

**Program Director:**  
William P Gifford, MD  
Family Practice Residency Program  
632 North Ave  
Battle Creek MI 49017

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
OPV 7,000

**Dearborn**

**Oakwood Hospital**

Oakwood Hospital

**Program Director:**  
John M Battle, MD  
Family Medical Center  
19130 Sumpter Rd  
Belleville MI 48111

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 11,982

**Detroit**

**St John Hospital**

St John Hospital

**Program Director:**  
Lucian F Capobianco, MD  
St John Hospital  
22101 Moross Rd  
Detroit MI 48236

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
OPV 9,832

**Wayne State University Affiliated Hospitals**

Harper-Grace Hospitals-Harper Division

Children's Hospital of Michigan  
Harper-Grace Hospitals-Grace Division  
Hutzel Hospital

**Program Director:**  
Robert J Totoff, MD  
Dept of Family Medicine  
4201 St Antoine  
Detroit MI 48201

**Length:** 3 Year(s); **Total Positions:** 24 PGY1: 6  
OPV 24,000

**Flint**

**St Joseph Hospital**

St Joseph Hospital

**Program Director:**  
Robert M Weber, MD  
St Joseph Hospital  
302 Kensington Ave  
Flint MI 48502

**Length:** 3 Year(s); **Total Positions:** 36 PGY1: 12  
OPV 22,870

**Grand Rapids**

► **Grand Rapids Family Practice Residency Program**

St Mary's Hospital  
Blodgett Memorial Medical Center  
Butterworth Hospital

**Program Director:**  
Charles E Morrill, MD  
Grand Rapids Family Practice Residency  
200 Jefferson, S E  
Grand Rapids MI 49503

**Length:** 3 Year(s); **Total Positions:** 0 PGY1: 0  
OPV 33,200

**Grosse Pointe**

**Bon Secours Hospital**

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**

Borgess Medical Center  
Bronson Methodist Hospital

**Program Director:**  
Douglass A Haddock, MD  
S M A H E C Family Medicine Center  
1521 Gull Rd  
Kalamazoo MI 49001

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 8,500

**Lansing**

**Edward W Sparrow Hospital**

Edward W Sparrow Hospital

**Program Director:**  
William C Carley, MD  
Edward W Sparrow Hospital  
1222 E Michigan Ave  
Lansing MI 48912

**Length:** 3 Year(s); **Total Positions:** 23 PGY1: 6  
OPV 29,444

**Michigan State University Affiliated Hospitals**

St Lawrence Hospital

Ingham Medical Center

**Program Director:**  
James W Hudson, MD  
Family Practice Center  
1210 W Saginaw  
Lansing MI 48915

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 15,000

**Marquette**

**Upper Peninsula Medical Education 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:** 12 PGY1: 4  
OPV 12,000

**Midland**

**Midland Hospital Center**

Midland Hospital Center

**Program Director:**  
Robert J Lachance, MD  
Midland Hospital Center  
4005 Orchard Dr  
Midland MI 48640

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 22,000

**Pontiac**

**Pontiac General Hospital**

Pontiac General Hospital

**Program Director:**  
Arnold Berman, MD  
Pontiac General Hospital  
Seminole at W Huron  
Pontiac MI 48053

**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 5  
OPV 6,998

**Saginaw**

**Saginaw Cooperative Hospitals**

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 48602

**Length:** 3 Year(s); **Total Positions:** 23 PGY1: 8  
OPV 13,200

## MICHIGAN cont'd

## Southfield

**Providence Hospital**  
Providence Hospital  
**Program Director:**  
Murray N Deighton, MD  
Providence Med 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**  
William Beaumont Hospital-Troy  
**Program Director:**  
Hans J Koek, MD  
William Beaumont Hospital  
44201 Dequindre  
Troy MI 48098  
**Length:** 3 Year(s) **Total Positions:** 12 **PGY1:** 4  
OPV 20,000

## MINNESOTA

## Duluth

**Duluth Graduate Medical Educational Council**  
St Luke's Hospital  
Miller-Dwan and Medical Center  
St Mary's Hospital  
**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

**University of Minnesota Affiliated Hospitals**  
University of Minnesota Hospital and Clinics  
Bethesda Lutheran Hospital  
Fairview Hospital  
Methodist Hospital  
North Memorial Medical Center  
St John's Hospital  
St Mary's Hospital  
**Program Director:**  
Edward W Ciriacy, MD  
6-240 Phillips-Wangenstein Bldg  
516 Delaware St, S E  
Minneapolis MN 55455  
**Length:** 3 Year(s) **Total Positions:** 132 **PGY1:** 44  
OPV 64,384

## Hennepin County Medical Center

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 20,000

## Rochester

**Mayo Graduate School of Medicine**  
Mayo Graduate School of Medicine/Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester  
**Program Director:**  
R F Avant, MD  
Mayo Graduate School of Medicine  
200 First St, S W  
Rochester MN 55905  
**Length:** 3 Year(s) **Total Positions:** 12 **PGY1:** 4  
OPV 34,490

## St Paul

**St Paul-Ramsey Medical Center**  
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 25,000

## MISSISSIPPI

## Gulfport

**University of Mississippi Gulfport Program**  
Memorial Hospital at Gulfport  
**Program Director:**  
C D Taylor, MD  
Memorial Hospital of Gulfport  
4500 13th St, Box 1810  
Gulfport MS 39501  
**Length:** 3 Year(s) **Total Positions:** 0 **PGY1:** 0  
OPV 0

## Jackson

**University of Mississippi Medical Center**  
University Hospital  
Hinds General Hospital  
Mississippi Baptist Medical Center  
St Dominic-Jackson Memorial Hospital  
**Program Director:**  
W R Gillis, MD  
University of Mississippi Hospital  
2500 N State St  
Jackson MS 39216  
**Length:** 3 Year(s) **Total Positions:** 40 **PGY1:** 14  
OPV 18,000

## MISSOURI

## Columbia

**University of Missouri Medical Center**  
Univ of Missouri, Columbia Hosps and Clinics  
**Program Director:**  
Jack M Colwill, MD  
Univ of Missouri-Columbia Sch of Med  
Dept of Fam & Comm Med, NW 504  
Columbia MO 65212  
**Length:** 3 Year(s) **Total Positions:** 36 **PGY1:** 12  
OPV 40,000

## Independence

**Independence Sanitarium and Hospital Program**  
Independence Sanitarium and Hospital  
**Program Director:**  
Donald A Potts, MD  
Independence Sanitarium and Hospital  
1509 W Truman Road  
Independence MO 64050  
**Length:** 3 Year(s) **Total Positions:** 12 **PGY1:** 4  
OPV 24,300

## Kansas City

**University of Missouri at Kansas City**  
**Affiliated Hospitals**  
Truman Medical Center  
**Program Director:**  
Thomas A Nicholas, MD  
Truman Medical Center  
Little Blue & Lee's Summit Rd  
Kansas City MO 64139  
**Length:** 3 Year(s) **Total Positions:** 0 **PGY1:** 0  
OPV 23,694

## Baptist Memorial Hospital

Baptist Memorial Hospital  
**Program Director:**  
W Jack Steilmach, MD  
Baptist Memorial Hospital  
6601 Rockhill Rd  
Kansas City MO 64131  
**Length:** 3 Year(s) **Total Positions:** 18 **PGY1:** 6  
OPV 18,292

## Sisters of St Mary's Regional Program

St Mary's Hospital  
**Program Director:**  
John H Renner, MD  
Family Practice Residency Program  
2900 Baltimore  
Kansas City MO 64108  
**Length:** 3 Year(s) **Total Positions:** 12 **PGY1:** 4  
OPV 0

## St Louis

**St John's Mercy Medical Center**  
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

## Lutheran Medical Center

Lutheran Medical Center  
**Program Director:**  
Karen Holman, MD  
Lutheran Medical Center  
3535 S Jefferson  
St Louis MO 63118  
**Length:** 3 Year(s) **Total Positions:** 15 **PGY1:** 5  
OPV 23,000

## NEBRASKA

## Lincoln

**Lincoln Medical Education Foundation-Family Medicine Program**  
Bryan Memorial Hospital  
Lincoln General Hospital  
St Elizabeth Community Health Center  
Veterans Administration Medical Center (Lincoln)  
**Program Director:**  
John C Finegan, MD  
Lincoln Area Health Education Center  
4600 Valley Rd  
Lincoln NE 68510  
**Length:** 3 Year(s) **Total Positions:** 18 **PGY1:** 6  
OPV 10,560

## Omaha

**Creighton University Affiliated Hospitals**  
St Joseph Hospital  
**Program Director:**  
Michael J Haller, MD  
Health Professions Center, Suite 4710  
601 N 30th St  
Omaha NE 68131  
**Length:** 3 Year(s) **Total Positions:** 23 **PGY1:** 8  
OPV 21,000

## University of Nebraska Hospital and Clinics

University of Nebraska Hospital and Clinics  
Nebraska Methodist Hospital  
**Program Director:**  
Daniel Halm, MD  
Univ of Nebraska Hospital and Clinics  
42nd St and Dewey Ave  
Omaha NE 68105  
**Length:** 3 Year(s) **Total Positions:** 29 **PGY1:** 12  
OPV 21,765

## NEVADA

## Reno

**University of Nevada Affiliated Hospitals**  
Washoe Medical Center (Reno)  
Veterans Administration Medical Center (Reno)  
**Program Director:**  
R W Hanke, MD  
Univ of Nevada School of Medicine, Dept Family and  
Comm Med  
410 Mill St  
Reno NV 89502  
**Length:** 3 Year(s) **Total Positions:** 15 **PGY1:** 4  
OPV 8,000

## NEW JERSEY

## Camden

## West Jersey Hospital System

West Jersey Health System

## Program Director:

S Thomas Carter, Jr, MD  
West Jersey Hospital, Eastern Div  
Evesham Ave  
Voorhees NJ 08043

Length: 3 Year(s): Total Positions: 18 PGY1: 6  
OPV 11,000

## Edison

## John F Kennedy Medical Center

John F Kennedy Medical Center

## Program Director:

Samuel F D'Ambola, MD  
John F Kennedy Medical Center  
Dept of Family Practice  
Edison NJ 08817

Length: 3 Year(s): Total Positions: 21 PGY1: 7  
OPV 11,001

## Flemington

## Hunterdon Medical Center

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

St Mary Hospital

## Program Director:

Allan H Bruckheim, MD  
St Mary Hospital  
308 Willow Ave  
Hoboken NJ 07030

Length: 3 Year(s): Total Positions: 23 PGY1: 7  
OPV 10,500

## Montclair

## Mountainside Hospital

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

## Burlington County Memorial Hospital

Burlington County Memorial Hospital

## Program Director:

S Scott Paist, MD  
Burlington County Memorial Hospital  
175 Madison Ave  
Mount Holly NJ 08060

Length: 3 Year(s): Total Positions: 10 PGY1: 4  
OPV 46,000

## New Brunswick

## UM D-Rutgers Medical School Affiliated Hospitals

St Peter's Medical Center

## Program Director:

Joseph A Lieberman, 3rd, MD  
Academic Health Science Center, Dept of  
Family Medicine  
Rutgers Medical School, Cn 19  
New Brunswick NJ 08903

Length: 3 Year(s): Total Positions: 12 PGY1: 4  
OPV 6,000

## Paterson

## St Joseph's Hospital and Medical Center

St Joseph's Hospital and Medical Center

## Program Director:

Robert Eidus, MD  
St Joseph's Hosp and Med Center  
703 Main St  
Paterson NJ 07503

Length: 3 Year(s): Total Positions: 18 PGY1: 6  
OPV 6,000

## Phillipsburg

## Warren Hospital Program

Warren Hospital

Overlook Hospital

## Program Director:

John C Brogan, MD  
Warren Hills Family Health Center  
Brass Castle Rd  
Washington NJ 07882

Length: 3 Year(s): Total Positions: 12 PGY1: 4  
OPV 0

## Somerville

## Somerset Medical Center

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 25,000

## Summit

## Overlook Hospital

Overlook Hospital

## Program Director:

Donald H Wernsing, MD  
Overlook Hospital, Dept of Fam Practice  
193 Morris Ave  
Summit NJ 07901

Length: 3 Year(s): Total Positions: 18 PGY1: 6  
OPV 17,000

## Woodbury

## Underwood-Memorial Hospital

Underwood-Memorial Hospital

## Program Director:

J David Bryant, MD  
Underwood-Memorial Hospital  
Dept of Family Medicine  
Woodbury NJ 08096

Length: 3 Year(s): Total Positions: 12 PGY1: 4  
OPV 2,500

## NEW MEXICO

## Albuquerque

## University of New Mexico Affiliated Hospitals

University of New Mexico Hospital/B C M C

## Program Director:

Warren A Heffron, MD  
Univ of New Mexico, Dept of Family Medicine  
620 Camino De Salud, NE  
Albuquerque NM 87131

Length: 3 Year(s): Total Positions: 24 PGY1: 8  
OPV 18,000

## NEW YORK

## Albany

## Albany Medical Center Affiliated Hospitals

Albany Medical Center Hospital

St Peter's Hospital

## Program Director:

Alice E Fruehan, MD  
Albany Medical College  
Department of Family Practice  
Albany NY 12208

Length: 3 Year(s): Total Positions: 18 PGY1: 6  
OPV 6,000

## Bay Shore

## Southside Hospital

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

## SUNY at Buffalo Affiliated Hospitals

Buffalo Gen Hosp Corp Including Deaconess Hosp Div

## Program Director:

Henry E Black, M B, M R C P  
Buufalo General Hospital, Deaconess Division  
1001 Humbolt Parkway  
Buffalo NY 14208

Length: 3 Year(s): Total Positions: 40 PGY1: 16  
OPV 40,000

## Glen Cove

## Community Hospital at Glen Cove

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 Memorial Hospital

Wilson Hospital (Division of United Health Services)

## Program Director:

James T Crosby, MD  
Family Health Center of Wilson Memorial Hospital  
67 Broad St  
Johnson City NY 13790

Length: 3 Year(s): Total Positions: 21 PGY1: 7  
OPV 18,000

## Kingston

## Ulster County Rural Family Practice Program

Kingston Hospital

Benedictina 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: 16 PGY1: 6  
OPV 0

## New York (Bronx)

## Montefiore Hospital and Medical Center

Montefiore Hospital and Medical Center

North Central Bronx Hospital

## Program Director:

Robert J Massad, MD  
Montefiore Hospital Medical Center  
111 E 210th St  
New York (Bronx) NY 10467

Length: 3 Year(s): Total Positions: 16 PGY1: 4  
OPV 40,000

## New York (Brooklyn)

## SUNY Downstate Medical Center

Kings County Hospital Center

State Univ Hosp/Downstate Med Ctr

## Program Director:

Richard Sadousky, MD  
Downstate Medical Center  
470 Clark Ave, Box 67  
New York NY 11203

Length: 3 Year(s): Total Positions: 14 PGY1: 4  
OPV 10,000

**NEW YORK cont'd****New York (Brooklyn) cont'd**

**Brookdale Hospital Medical Center**  
Brookdale Hospital Medical Center  
**Program Director:**  
Seymour Falkow, MD  
Brookdale Hospital Medical Center  
Linden Blvd & Brookdale Plaza  
New York (Brooklyn) NY 11212  
**Length: 3 Year(s): Total Positions: 24 PGY1: 8**  
OPV 12,000

**New York (Jamaica)**

**Catholic Medical Center of Brooklyn and Queens**  
Mary Immaculate Hosp (Catholic Med Ctr, Inc)  
Catholic Medical Center of Brooklyn and Queens  
**Program Director:**  
John S Hong, MD  
Catholic Medical Center  
88-25 153rd St  
New York (Jamaica) NY 11432  
**Length: 3 Year(s): Total Positions: 12 PGY1: 4**  
OPV 2,000

**Jamaica Hospital**

Jamaica Hospital  
**Program Director:**  
Morton M Safran, MD  
Jamaica Hospital  
89th Ave & Van Wyck Expwy  
New York (Jamaica) NY 11418  
**Length: 3 Year(s): Total Positions: 9 PGY1: 3**  
OPV 7,200

**New York (Brooklyn)**

**Lutheran Medical Center**  
Lutheran Medical Center  
**Program Director:**  
Eugene Fanta, MD  
Lutheran Medical Center  
150 55th St  
New York (Brooklyn) NY 11220  
**Length: 3 Year(s): Total Positions: 12 PGY1: 4**  
OPV 9,000

**Niagara Falls**

**Niagara Falls Memorial Medical Center**  
Niagara Falls Memorial Medical Center  
**Program Director:**  
Melvin B Dyster, MD  
Niagara Falls Memorial Medical Center  
501 10th St  
Niagara Falls NY 14302  
**Length: 3 Year(s): Total Positions: 12 PGY1: 4**  
OPV 8,902

**Oceanside**

**SUNY at Stony Brook Family Practice Program B**  
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: 14 PGY1: 5**  
OPV 8,500

**Patchogue**

**Brookhaven Memorial Hospital Medical Center**  
Brookhaven Memorial Hospital Medical Center  
**Program Director:**  
Morton Jagust, 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 School of Medicine Highland Hospital of Rochester**  
Highland Hospital of Rochester  
**Program Director:**  
Donald F Treat, MD  
Jacob W Holler Family Medicine Center  
885 S Ave  
Rochester NY 14620  
**Length: 3 Year(s): Total Positions: 36 PGY1: 12**  
OPV 27,000

**Schenectady**

**St Clare's Hospital of Schenectady**  
St Clare's Hospital of Schenectady  
**Program Director:**  
Henry E Damm, MD  
St Clare's Hospital  
600 Mc Ciellan St  
Schenectady NY 12304  
**Length: 3 Year(s): Total Positions: 18 PGY1: 6**  
OPV 12,000

**Stony Brook**

**SUNY at Stony Brook Family Practice Program A**  
University Hospital  
**Program Director:**  
Maurice Goldenhar, MD  
Health Science Center 4 L-050  
SUNY at Stony Brook  
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**  
St Joseph's Hospital Health Center  
State University Hospital  
**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 23,000

**Utica**

**St Elizabeth Hospital**  
St Elizabeth Hospital  
**Program Director:**  
Reynold S Golden, MD  
St Elizabeth Hospital  
2209 Genesee St  
Utica NY 13501  
**Length: 3 Year(s): Total Positions: 15 PGY1: 5**  
OPV 10,800

**Yonkers**

**St Joseph's Medical Center**  
St Joseph's Medical Center  
**Program Director:**  
Anibal Marin, MD  
St Joseph's Medical Center  
127 S Broadway  
Yonkers NY 10701  
**Length: 3 Year(s): Total Positions: 21 PGY1: 7**  
OPV 139,000

**NORTH CAROLINA****Asheville**

**Mountain Area Health Education Center**  
Mem Mission Hosp of Western North Carolina  
**Program Director:**  
Richard F Walton, MD  
Mountain Area Health Education Center  
430 Biltmore Ave  
Asheville NC 28801  
**Length: 3 Year(s): Total Positions: 24 PGY1: 8**  
OPV 16,660

**Chapel Hill**

**University of North Carolina Affiliated Hospitals**  
North Carolina Memorial Hospital  
**Program Director:**  
Peter Rizzolo, MD  
Univ of North Carolina, Dept of Fam Medicine  
Trailer 15, 269 H  
Chapel Hill NC 27514  
**Length: 3 Year(s): Total Positions: 18 PGY1: 6**  
OPV 16,314

**Charlotte**

**Charlotte Memorial Hospital and Medical Center**  
Charlotte Memorial Hospital and Medical Center  
**Program Director:**  
David S Citron, MD  
Charlotte Memorial Hospital and Medical Center  
Box 32861  
Charlotte NC 28232  
**Length: 3 Year(s): Total Positions: 18 PGY1: 6**  
OPV 9,240

**Durham**

**Duke University Affiliated Hospitals**  
Duke University Medical Center  
Durham County General Hospital  
**Program Director:**  
Samuel W Warburton, MD  
Dept of Family Practice  
407 Crutchfield St  
Durham NC 27704  
**Length: 3 Year(s): Total Positions: 39 PGY1: 13**  
OPV 25,000

**Fayetteville**

**Duke/Fayetteville Area Health Education Center**  
Cape Fear Valley Hospital  
**Program Director:**  
David L Swanson, MD  
Dept of Family Practice  
1601-B Owen Dr  
Fayetteville NC 28304  
**Length: 3 Year(s): Total Positions: 18 PGY1: 6**  
OPV 9,900

**Fort Bragg**

**Womack Army Community Hospital**  
Womack Army Community Hospital  
**Program Director:**  
Lt Col Tinsley W Rucker, MD  
Womack Army Community Hospital  
Dept of Family Practice, Box 63 H  
Fort Bragg NC 28307  
**Length: 3 Year(s): Total Positions: 23 PGY1: 7**  
OPV 48,000

**Greensboro**

**Moses H Cone Memorial Hospital**  
Moses H Cone Memorial Hospital  
**Program Director:**  
George T Wolff, MD  
Dept of Family Practice  
1200 N Elm  
Greensboro NC 27401  
**Length: 3 Year(s): Total Positions: 18 PGY1: 6**  
OPV 18,700

**Greenville**

**East Carolina University Affiliated Hospitals**  
Pitt County Memorial Hospital  
**Program Director:**  
Charles H Duckett, MD  
Dept of Family Practice  
Box 1846  
Greenville NC 27834  
**Length: 3 Year(s): Total Positions: 36 PGY1: 12**  
OPV 40,000

## NORTH CAROLINA cont'd

**Winston-Salem****Bowman Gray School of Medicine Affiliated Hospitals**

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 25,152

## NORTH DAKOTA

**Bismarck****University of North Dakota Affiliated Hospitals,****Program B**

Bismarck Hospital

St Alexius Hospital

**Program Director:**

William M Buckingham, MD

St Alexius Hospital

Box 7093

Bismarck ND 58501

**Length: 3 Year(s): Total Positions: 12 PGY1: 4**  
OPV 15,000**Fargo****University of North Dakota Affiliated Hospitals,****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 Affiliated Hospitals,****Program A**

United Hospital

**Program Director:**

Robin Staebler, 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 Affiliated Hospitals,****Program D**

St Joseph's Hospital

Trinity Medical Center

**Program Director:**

David A Rinn, MD

Family Practice Center

Box 1967

Minot ND 58701

**Length: 3 Year(s): Total Positions: 12 PGY1: 4**  
OPV 16,000

## OHIO

**Akron****Akron City Hospital**

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 18,375**Akron General Medical Center**

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 10,821**St Thomas Hospital Medical Center**

St Thomas Hospital Medical Center

**Program Director:**

Thomas J Firestone, MD

St Thomas Hospital Medical Center

444 N Main St

Akron OH 44310

**Length: 3 Year(s): Total Positions: 12 PGY1: 4**  
OPV 10,000**Barberton****Barberton Citizens Hospital**

Barberton Citizens Hospital

**Program Director:**

Lauren M Brown, MD

Barberton Citizens Hospital

155 Fifth St, N E

Barberton OH 44203

**Length: 3 Year(s): Total Positions: 15 PGY1: 5**  
OPV 10,000**Canton****Aultman Hospital**

Aultman Hospital

**Program Director:**

John W McFadden, MD

Dept of Family Medicine

2600 6th St, S W

Canton OH 44710

**Length: 3 Year(s): Total Positions: 21 PGY1: 7**  
OPV 13,512**Cincinnati****University of Cincinnati Hospital Group**

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

Children's Hospital Medical Center

Jewish Hospital of Cincinnati

**Program Director:**

Robert Smith, MD

University of Cincinnati

Mail Location #582

Cincinnati OH 45267

**Length: 3 Year(s): Total Positions: 36 PGY1: 12**  
OPV 19,749**Cleveland****Case Western Reserve University Affiliated Hospitals,**

University Hospitals of Cleveland

**Program Director:**

David D Schmidt, MD

University Hospital

2065 Adelbert Rd

Cleveland OH 44106

**Length: 3 Year(s): Total Positions: 22 PGY1: 8**  
OPV 30,000**St Luke's Hospital**

St Luke's Hospital

**Program Director:**

Richard E Christie, MD

Family Practice Center

33001 Solon Rd

Solon OH 44139

**Length: 3 Year(s): Total Positions: 18 PGY1: 6**  
OPV 3,200**Cleveland Metropolitan General/Highland View Hospitals**

Cleveland Metropolitan Gen/Highland View Hosp

**Program Director:**

Sim S Galaska, MD

Cleveland Metropolitan General/Highland View Hospitals

3395 Scranton Rd

Cleveland OH 44109

**Length: 3 Year(s): Total Positions: 12 PGY1: 4**  
OPV 7,000**Fairview General Hospital**

Fairview General Hospital

**Program Director:**

Germaine R Hahnel, MD

the Hassler Center for Family Medicine

18200 Lorain Ave

Cleveland OH 44111

**Length: 3 Year(s): Total Positions: 18 PGY1: 6**  
OPV 11,729**Columbus****Grant Hospital**

Grant Hospital

Columbus Children's Hospital

**Program Director:**

Gail W Burrier, MD

Dept of Family Medicine

3341 E Livingston Ave

Columbus OH 43227

**Length: 3 Year(s): Total Positions: 36 PGY1: 12**  
OPV 28,000**Hawkes Hospital of Mount Carmel**

Mount Carmel Medical Center

**Program Director:**

William T Paul, MD

Hawkes Hospital of Mount Carmel, Mount Carmel

Med Ctr

793 W State St

Columbus OH 43222

**Length: 3 Year(s): Total Positions: 15 PGY1: 5**  
OPV 10,027**Ohio State University Affiliated Hospitals**

Ohio State University Hospital

Columbus Children's Hospital

St Anthony Hospital

**Program Director:**

Robert E Smith, MD

Dept of Family Medicine

456 Clinic Dr, Rm 1114

Columbus OH 43210

**Length: 3 Year(s): Total Positions: 16 PGY1: 6**  
OPV 10,000**Riverside Methodist Hospital**

Riverside Methodist Hospital

**Program Director:**

David R Rudy, MD

Family Practice Center

797 Thomas Ln

Columbus OH 43214

**Length: 3 Year(s): Total Positions: 16 PGY1: 5**  
OPV 13,000**Dayton****Wright State University Affiliated Hospitals, Program A**

Good Samaritan Hospital and Health Center

**Program Director:**

Raymond M Kahn, MD

Dept of Family Practice

2157 Benson Dr

Dayton OH 45406

**Length: 3 Year(s): Total Positions: 15 PGY1: 5**  
OPV 6,200**St Elizabeth Medical Center**

St Elizabeth Medical Center

**Program Director:**

John C Gillen, MD

St Elizabeth Medical Center, Dept of Family Practice

601 Miami Blvd, W

Dayton OH 45408

**Length: 3 Year(s): Total Positions: 30 PGY1: 10**  
OPV 15,000**Wright State University Affiliated Hospitals, Program B**

Miami Valley Hospital

**Program Director:**

Charles W Smith, MD

Miami Valley Hospital

101 Wyoming St

Dayton OH 45409

**Length: 3 Year(s): Total Positions: 12 PGY1: 4**  
OPV 9,600

## OHIO cont'd

**Sylvania****Flower Hospital**

Flower Hospital

**Program Director:**

Rolland E Scherbarth, MD  
Flower Hospital  
5200 Harroun Rd  
Sylvania OH 43560

Length: 3 Year(s): Total Positions: 18 PGY1: 6  
OPV 16,500

**Toledo****Toledo Hospital**

Toledo Hospital

**Program Director:**

Frank F Snyder, MD  
Dept of Family Medicine  
2805 Oatis  
Toledo OH 43606

Length: 3 Year(s): Total Positions: 18 PGY1: 6  
OPV 18,000

**Medical College of Ohio at Toledo Associated Hospitals, Program A**

Medical College of Ohio Hospital

**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: 16 PGY1: 6  
OPV 12,000

**Mercy Hospital**

Mercy Hospital

**Program Director:**

John H Coleman, MD  
Dept of Family Medicine  
2127 Jefferson Ave  
Toledo OH 43624

Length: 3 Year(s): Total Positions: 18 PGY1: 6  
OPV 7,500

**Riverside Hospital**

Riverside Hospital

**Program Director:**

Philip Caravella, MD  
Riverside Family Practice Center  
1530 Superior St  
Toledo OH 43604

Length: 3 Year(s): Total Positions: 12 PGY1: 4  
OPV 18,400

**Xenia****Wright State University Affiliated Hospitals, 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 45387

Length: 3 Year(s): Total Positions: 16 PGY1: 4  
OPV 8,000

**Youngstown****Northeastern Ohio Universities College of Medicine****Affiliated Hospitals, Program A**

St Elizabeth Hospital Medical Center

**Program Director:**

James J Enyeart, MD  
St Elizabeth Hospital Medical Center  
1053 Belmont Ave  
Youngstown OH 44504

Length: 3 Year(s): Total Positions: 12 PGY1: 4  
OPV 8,000

**Northeastern Ohio Universities College of Medicine****Affiliated Hospitals, Program B**

Youngstown Hospital Association

**Program Director:**

Clare Reese, MD  
Youngstown Hospital Association  
345 Oak Hill Ave  
Youngstown OH 44501

Length: 3 Year(s): Total Positions: 12 PGY1: 4  
OPV 12,000

## OKLAHOMA

**Bartlesville****University of Oklahoma Tulsa (Bartlesville) Program A**

James Phillips Episcopal-Memorial Medical Center

Tulsa Medical Education Foundation

**Program Director:**

Lestley L Walls, MD  
Univ of Oklahoma Tulsa Medical College, Dept of  
Fam Prac  
2808 S Sheridan Ave  
Tulsa OK 74129

Length: 3 Year(s): Total Positions: 36 PGY1: 12  
OPV 20,000

**Oklahoma City****University of Oklahoma/Garfield County Medical****Society Program**

Oklahoma Memorial Hospital  
Bass Memorial Baptist Hospital  
St Mary's Hospital

**Program Director:**

L W Patzkowsky, MD  
Enid Family Medicine Clinic  
617 S Quincy  
Enid OK 73701

Length: 3 Year(s): Total Positions: 12 PGY1: 4  
OPV 10,192

**University of Oklahoma Health Sciences Center**

Oklahoma Memorial Hospital

Presbyterian Hospital

St Anthony Hospital

**Program Director:**

Alan Maxwell, MD  
Dept of Family Practice  
800 N E 15th, Rm 522  
Oklahoma City OK 73190

Length: 3 Year(s): Total Positions: 36 PGY1: 12  
OPV 45,000

**University of Oklahoma/Pottawatomie County****Medical Society Program**

Oklahoma Memorial Hospital

Mission Hill Memorial Hospital

Shawnee Medical Center Hospital

**Program Director:**

Daniel Rains, MD  
Shawnee Medical Center  
1100 W Macarthur  
Shawnee OK 74801

Length: 3 Year(s): Total Positions: 12 PGY1: 4  
OPV 7,596

**Tulsa****►University of Oklahoma Tulsa Medical College Affiliated****Hospitals, Program B**

Hillcrest Medical Center

Doctors' Medical Center

Saint Francis Hospital

St John Medical Center

**Program Director:**

Silvie L Alfonso, MD  
Univ of Oklahoma Tulsa Medical College, Dept  
Family Practice  
2808 S Sheridan  
Tulsa OK 74129

Length: 3 Year(s): Total Positions: 0 PGY1: 0  
OPV 37,000

**Oral Roberts University School of Medicine Program**

St John Medical Center

**Program Director:**

John R Crouch, Jr, MD  
Oral Roberts University, Family Practice Center  
7306 S Lewis  
Tulsa OK 74136

Length: 3 Year(s): Total Positions: 24 PGY1: 8  
OPV 22,000

## OREGON

**Portland****Oregon Health Sciences University**

Oregon Health Sciences University Hospital

**Program Director:**

William A Fisher, MD  
Oregon Health Sciences University  
3181 S W Sam Jackson Park Rd  
Portland OR 97201

Length: 3 Year(s): Total Positions: 24 PGY1: 8  
OPV 14,000

## PENNSYLVANIA

**Abington****Abington Memorial Hospital**

Abington Memorial Hospital

**Program Director:**

Frederick Lytel, MD  
Abington Memorial  
1200 York Rd  
Abington PA 19001

Length: 3 Year(s): Total Positions: 12 PGY1: 4  
OPV 7,500

**Allentown****Temple University Affiliated Hospitals, Program A**

Sacred Heart Hospital

**Program Director:**

Paul L Hermany, MD  
Sacred Heart Hospital  
Fourth & Chew Sts  
Allentown PA 18102

Length: 3 Year(s): Total Positions: 18 PGY1: 6  
OPV 16,800

**Altoona****Allegheny Family Physicians Residency Program of the****Altoona Hospital**

Altoona Hospital

**Program Director:**

W Dennis Young, MD  
Altoona Hospital  
501 Howard Ave, Bldg C  
Altoona PA 16601

Length: 3 Year(s): Total Positions: 18 PGY1: 6  
OPV 10,000

**Beaver****Medical Center of Beaver County**

Medical Center of Beaver County

**Program Director:**

D Henry Ruth, MD  
Family Practice Center  
Medical Center of Beaver County  
Beaver PA 15009

Length: 3 Year(s): Total Positions: 15 PGY1: 5  
OPV 20,472

**Bryn Mawr****Bryn Mawr Hospital**

Bryn Mawr Hospital

**Program Director:**

D Stratton Woodruff, MD  
Bryn Mawr Hospital  
Bryn Mawr Ave  
Bryn Mawr PA 19010

Length: 3 Year(s): Total Positions: 10 PGY1: 4  
OPV 17,968



## PENNSYLVANIA cont'd

**Danville**

**Geisinger Medical Center**  
Geisinger Medical Center

**Program Director:**

Robert W Leibold, MD  
Geisinger Medical Center  
N Academy Ave  
Danville PA 17822

**Length:** 3 Year(s) **Total Positions:** 18 **PGY1:** 6  
OPV 31,000

**Drexel Hill**

**Delaware County Memorial Hospital**

Delaware County Memorial Hospital

**Program Director:**

Robert J Hekking, MD  
Delaware County Memorial Hospital, Dept of  
Fam Practice  
Lansdowne and Keystone Aves  
Drexel Hill PA 19026

**Length:** 3 Year(s) **Total Positions:** 17 **PGY1:** 6  
OPV 47,903

**Elkins Park**

**Temple University Affiliated Hospitals, Program A**

Rolling Hill Hospital and Diagnostic Center  
St Christopher's Hospital for Children  
Temple University Hospital

**Program Director:**

Robert M Yost, MD  
Temple University Medical School, Dept of  
Family Practice  
3400 N Broad St  
Philadelphia PA 19140

**Length:** 3 Year(s) **Total Positions:** 21 **PGY1:** 7  
OPV 4,700

**Erie**

**Saint Vincent Health Center**  
Saint Vincent Health Center

**Program Director:**

William G Jackson, MD  
Saint Vincent Family Medicine Center  
250 W 24th St  
Erie PA 16544

**Length:** 3 Year(s) **Total Positions:** 18 **PGY1:** 6  
OPV 12,000

**Hamot Medical Center**

Hamot Medical Center

**Program Director:**

William B Buege, MD  
Dept of Family Practice  
104 E 2nd St, 3rd Floor  
Erie PA 16550

**Length:** 3 Year(s) **Total Positions:** 18 **PGY1:** 6  
OPV 9,200

**Franklin**

**Franklin Hospital**

Franklin Hospital

**Program Director:**

Charles J Moehs, MD  
Franklin Hospital, Dept of Fam Practice  
One Spruce St  
Franklin PA 16323

**Length:** 3 Year(s) **Total Positions:** 12 **PGY1:** 4  
OPV 6,000

**Harrisburg**

**Harrisburg Hospital**

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:** 6  
OPV 25,000

**Polyclinic Medical Center**

Polyclinic Medical Center

**Program Director:**

David C Raham, MD  
Kline Family Practice Center  
2601 N 3rd St  
Harrisburg PA 17105

**Length:** 3 Year(s) **Total Positions:** 12 **PGY1:** 4  
OPV 10,000

**Hershey**

**Milton S Hershey Medical Center of the Pennsylvania State University**

Milton S Hershey Med Ctr of the Penn State Univ

**Program Director:**

Thomas L Leaman, MD  
Milton S Hershey Medical Center  
500 University Dr  
Hershey PA 17033

**Length:** 3 Year(s) **Total Positions:** 18 **PGY1:** 6  
OPV 22,000

**Jeannette**

**Monsour Medical Center**

Monsour Medical Center

**Program Director:**

Joseph P Gerger, MD  
Monsour Medical Center  
70 Lincoln Way East  
Jeannette PA 15644

**Length:** 3 Year(s) **Total Positions:** 12 **PGY1:** 4  
OPV 0

**Johnstown**

**Conemaugh Valley Memorial Hospital**

Conemaugh Valley Memorial Hospital

**Program Director:**

C Fred Reeder, MD  
Conemaugh Valley Memorial Hospital, Dept  
Family Practice  
1130 Franklin St  
Johnstown PA 15905

**Length:** 3 Year(s) **Total Positions:** 18 **PGY1:** 6  
OPV 22,998

**Lancaster**

**Lancaster General Hospital**

Lancaster General Hospital

**Program Director:**

Nikitas J Zervanos, MD  
Lancaster General Hospital  
555 N Duke St, P O B 3555  
Lancaster PA 17603

**Length:** 3 Year(s) **Total Positions:** 29 **PGY1:** 11  
OPV 35,000

**Latrobe**

**Thomas Jefferson University Affiliated Hospitals,**

**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**

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**

East Suburban Hlth Ctr-Forbes Hlth System

Columbia Health Center

Pittsburgh Health Center

**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 10,000

**Norristown**

**Temple University Affiliated Hospitals, Program B**  
Montgomery Hospital

**Program Director:**

William H Rodgers, 3rd, MD  
15 W Wood St  
Norristown PA 19401

**Length:** 3 Year(s) **Total Positions:** 13 **PGY1:** 5  
OPV 9,387

**Philadelphia**

**Northeastern Hospital of Philadelphia**

Northeastern Hospital of Philadelphia

**Program Director:**

Flora H Rauer, MD  
Northeastern Hospital, Family Practice Program  
2301 E Allegheny Ave  
Philadelphia PA 19134

**Length:** 3 Year(s) **Total Positions:** 12 **PGY1:** 4  
OPV 8,000

**Thomas Jefferson University Affiliated Hospitals,**  
**Program B**

Chestnut Hill Hospital

**Program Director:**

Warren D Lambright, 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 Affiliated Hospitals,**  
**Program A**

Thomas Jefferson University Hospital

**Program Director:**

Paul C Brucker, MD  
Jefferson Medical College  
1015 Walnut St, Rm 401  
Philadelphia PA 19107

**Length:** 3 Year(s) **Total Positions:** 18 **PGY1:** 6  
OPV 19,000

**Pittsburgh**

**Shadyside Hospital**

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**

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 83,436

## PENNSYLVANIA cont'd

**Reading**

**Reading Hospital and Medical Center**  
Reading Hospital and Medical Center  
**Program Director:**  
John B Wagner, MD  
Reading Hospital and Medical Center  
301 S 7th Ave  
Reading PA 19611  
**Length: 3 Year(s): Total Positions: 17 PGY1: 5**  
OPV 13,000

**St Joseph Hospital**

St Joseph Hospital  
**Program Director:**  
James 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 51,248

**Washington**

**Washington Hospital**  
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 19,639

**Wilkes-Barre**

**Wyoming Valley Family Practice Residency**  
Wilkes-Barre General Hospital  
Nesbitt Memorial Hospital  
**Program Director:**  
William D Hakkarinen, MD  
Family Practice Center  
534 Wyoming Center  
Kingston PA 18704  
**Length: 3 Year(s): Total Positions: 18 PGY1: 6**  
OPV 20,000

**Williamsport**

**Williamsport Hospital**  
Williamsport Hospital  
**Program Director:**  
Arthur R Taylor, MD  
Williamsport Hospital  
777 Rural Ave  
Williamsport PA 17701  
**Length: 3 Year(s): Total Positions: 21 PGY1: 7**  
OPV 17,000

**York**

**York Hospital**  
York Hospital  
**Program Director:**  
Charles E Schlager, MD  
York Hospital  
1001 S George St  
York PA 17405  
**Length: 3 Year(s): Total Positions: 18 PGY1: 6**  
OPV 15,686

## PUERTO RICO

**Bayamon**

**Hospital San Pablo**  
Hospital San Pablo  
**Program Director:**  
Ramon Suarez, MD  
Fam Practice Res Program, Calle Santa Cruz #70  
Urb Santa Cruz, P O Box 236  
Bayamon PR 00619  
**Length: 3 Year(s): Total Positions: 12 PGY1: 4**  
OPV 0

**Caguas**

**University of Puerto Rico Affiliated Hospitals**  
Caguas Regional Hospital  
San Juan Municipal Hospital  
University Hospital  
Veterans Admin Med and Reg Office Ctr (San Juan)  
**Program Director:**  
Richard M De Andino, MD  
Family Practice Center  
Box 5999  
Caguas PR 00625  
**Length: 3 Year(s): Total Positions: 31 PGY1: 10**  
OPV 15,000

## RHODE ISLAND

**Pawtucket**

**Brown University Affiliated Hospitals**  
Memorial Hospital  
**Program Director:**  
Louis I Hochheiser, MD  
Memorial Hospital Family Care Center  
89 Pond St  
Pawtucket RI 02860  
**Length: 3 Year(s): Total Positions: 36 PGY1: 12**  
OPV 18,000

## SOUTH CAROLINA

**Anderson**

**Anderson Memorial Hospital**  
Anderson Memorial Hospital  
**Program Director:**  
James G Halford, Jr, MD  
Dept of Family Medicine  
600 N Fant St  
Anderson SC 29261  
**Length: 3 Year(s): Total Positions: 24 PGY1: 8**  
OPV 12,000

**Charleston**

**Medical University of South Carolina Teaching Hospitals**  
Medical University Hospital  
**Program Director:**  
Benjamin W Goodman, Jr, MD  
Department of Family Medicine  
171 Ashley Ave  
Charleston SC 29425  
**Length: 3 Year(s): Total Positions: 45 PGY1: 15**  
OPV 36,530

**Naval Regional Medical Center, Charleston**

Naval Regional Medical Center  
**Program Director:**  
Cdr D S Frost, Mc, Usn  
Naval Regional Medical Center  
Rivers Ave  
Charleston SC 29408  
**Length: 3 Year(s): Total Positions: 30 PGY1: 10**  
OPV 45,911

**Columbia**

**Richland Memorial Hospital Program**  
Richland Memorial Hospital  
**Program Director:**  
James B Ebersole, MD  
Family Practice Center-Richland Memorial Hospital  
3301 Harden St  
Columbia SC 29203  
**Length: 3 Year(s): Total Positions: 30 PGY1: 10**  
OPV 20,000

**Florence**

**Mc Leod Regional Medical Center**  
Mc Leod Regional Medical Center  
**Program Director:**  
William H Hester, MD  
Mc Leod Family Practice Center  
555 E Cheves St  
Florence SC 29501  
**Length: 3 Year(s): Total Positions: 18 PGY1: 6**  
OPV 18,911

**Greenville**

**Greenville Hospital System**  
Greenville Hospital System  
**Program Director:**  
E F Gaynor, MD  
Center for Family Medicine  
701 Grove Rd  
Greenville SC 29605  
**Length: 3 Year(s): Total Positions: 27 PGY1: 8**  
OPV 13,931

**Greenwood**

**Self Memorial Hospital**  
Self Memorial Hospital  
**Program Director:**  
Benton M Montgomery, MD  
Self Memorial Hospital  
160 Academy Ave  
Greenwood SC 29646  
**Length: 3 Year(s): Total Positions: 12 PGY1: 4**  
OPV 9,000

**Spartanburg**

**Spartanburg General Hospital**  
Spartanburg General Hospital  
**Program Director:**  
George J Neff, Jr, MD  
Spartanburg General Hospital  
101 E Wood St  
Spartanburg SC 29303  
**Length: 3 Year(s): Total Positions: 33 PGY1: 10**  
OPV 18,696

## SOUTH DAKOTA

**Sioux Falls**

**Sioux Falls Family Practice Residency**  
Mc Kennan Hospital  
Sioux Valley Hospital  
**Program Director:**  
H Bruce Vogt, MD  
Sioux Falls Family Practice Center  
2300 S Dakota Ave  
Sioux Falls SD 57105  
**Length: 3 Year(s): Total Positions: 36 PGY1: 12**  
OPV 2,800

## TENNESSEE

**Bristol**

**East Tennessee State University Affiliated Hospitals, Program B**  
Bristol Memorial Hospital  
**Program Director:**  
Jane Toothman, MD  
Bristol Family Practice Center  
100 Arapahoe Dr  
Bristol TN 37620  
**Length: 3 Year(s): Total Positions: 18 PGY1: 6**  
OPV 12,000

**Chattanooga**

**University of Tennessee College of Medicine Chattanooga**  
Erlanger Medical Center  
T C Thompson Children's Hospital Medical Center  
**Program Director:**  
William P Aiken, MD  
Dept of Family Medicine  
744 Mc Callie Ave, Suite 213  
Chattanooga TN 37402  
**Length: 3 Year(s): Total Positions: 12 PGY1: 4**  
OPV 4,011

**Jackson**

**University of Tennessee Affiliated Hospitals, Program B**  
Jackson-Madison County General Hospital  
**Program Director:**  
James H Donnell, MD  
Dept of Family Medicine  
294 Summer Ave  
Jackson TN 38301  
**Length: 3 Year(s): Total Positions: 24 PGY1: 8**  
OPV 18,500

## TENNESSEE cont'd

**Johnson City****East Tennessee State University Affiliated Hospitals, Program A**

Johnson City Medical Center Hospital  
VA Med Ctr (Mountain Home)

**Program Director:**

Kenneth Wakefield, MD  
Johnson City Family Health Center  
P O B 21 130a  
Johnson City TN 37614

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
OPV 5,200

**Kingsport****East Tennessee State University Affiliated Hospitals, Program C**

Holston Valley Hospital and Medical Center

**Program Director:**

Cynthia Owens, MD  
Family Practice Center  
102 E Ravine  
Kingsport TN 37660

**Length:** 3 Year(s); **Total Positions:** 0 PGY1: 0  
OPV 8,275

**Knoxville****University of Tennessee Memorial Research Center and Hospital**

Univ of Tennessee Mem Research Ctr and Hosp

**Program Director:**

George E Shacklett, MD  
University of Tennessee Memorial 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 Affiliated Hospitals Program A**

University of Tennessee Medical Center  
City of Memphis Hospital  
St Francis Hospital

**Program Director:**

Julian M Worthington, MD  
Family Practice Residency Program  
6005 Park Ave, Suite 500  
Memphis TN 38119

**Length:** 3 Year(s); **Total Positions:** 30 PGY1: 10  
OPV 12,500

**Nashville****George W Hubbard Hospital of Meharry Medical College**

George W Hubbard Hosp of Meharry Med College

**Program Director:**

V Bush Bhardwaj, MD  
Department of Family Medicine  
1005 David B Todd Blvd  
Nashville TN 37208

**Length:** 3 Year(s); **Total Positions:** 27 PGY1: 12  
OPV 0

## TEXAS

**Abilene****University of Texas Southwestern Medical School Affiliated Hospitals, Program C**

Hendrick Medical Center

**Program Director:**

D G Porterfield, MD  
Family Practice Residency  
19th & Hickory St  
Abilene TX 79601

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
OPV 30,000

**Amarillo****Texas Tech University Affiliated Hospitals, Program B**

Texas Tech Univ Hlth Sciences Ctr at Amarillo  
Northwest Texas Hospital (Amarillo Hospital Dist)  
Veterans Administration Medical Center (Amarillo)

**Program Director:**

Herbert T Smith, MD  
Regional Academic Health Center (Amarillo)  
1400 Wallace Blvd  
Amarillo TX 79106

**Length:** 3 Year(s); **Total Positions:** 36 PGY1: 12  
OPV 26,000

**Austin****Central Texas Medical Foundation at****Brackenridge Hospital**

Central Texas Med Foun at Brackenridge Hosp

**Program Director:**

Glen R Johnson, MD  
Dept of Family Medicine  
4614 N. Ih-35  
Austin TX 78751

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 13,000

**Baytown****San Jacinto Methodist Hospital**

San Jacinto Methodist Hospital

**Program Director:**

John E Nesselrode, MD  
San Jacinto Methodist Hospital, Dept of Fam Practice  
#1 Price St, Suite 201  
Baytown TX 77520

**Length:** 3 Year(s); **Total Positions:** 11 PGY1: 4  
OPV 8,000

**Conroe****Montgomery County Medical Education Foundation**

Medical Center Hospital  
Houston Northwest Medical Center

**Program Director:**

Kenneth G Davis, MD  
Montgomery County Medical Education Foundation  
500 Medical Center Blvd, Suite 175  
Conroe TX 77301

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
OPV 0

**Corpus Christi****Memorial Medical Center**

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:** 18 PGY1: 6  
OPV 45,208

**Dallas****University of Texas Southwestern Medical School****Affiliated Hospitals, Program A**

St Paul Hospital  
Children's Medical Center of Dallas  
Dallas Cnty Hosp Dist/Parkland Mem Hosp

**Program Director:**

Robert H Sprinkle, MD  
Univ of Texas Southwestern Family Practice Center  
6011 Harry Hines Blvd, Suite 457  
Dallas TX 75235

**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 5  
OPV 7,200

**University of Texas Southwestern Medical School****Affiliated Hospitals, Program B**

Methodist Central Hospital  
Charlton Methodist Hospital

**Program Director:**

Irwin Streiff, MD  
Methodist Hospital of Dallas  
P O B 225999  
Dallas TX 75265

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
OPV 17,739

**El Paso****Texas Tech University Affiliated Hospitals, Program C**

Texas Tech Univ Hlth Sciences Ctr at El Paso  
R E Thomson General Hospital

**Program Director:**

Michael Kilham, MD  
Texas Tech University Regional Academic Health Center  
4800 Alberta  
El Paso TX 79905

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 6,308

**Fort Worth****U S A F Regional Hospital**

U S A F Regional Hospital (Carswell)

**Program Director:**

Mark F Wildemann, MD  
U S A F Regional Hospital Carswell/S G H F  
Carswell Air Force Base  
Fort Worth TX 76127

**Length:** 3 Year(s); **Total Positions:** 0 PGY1: 0  
OPV 30,000

**University of Texas Southwestern Medical School****Affiliated Hospitals, Program D**

John Peter Smith Hospital

**Program Director:**

Bruce K Jacobson, MD  
Dept of Family Medicine  
1500 S Main St  
Fort Worth TX 76104

**Length:** 3 Year(s); **Total Positions:** 80 PGY1: 20  
OPV 114,385

**Galveston****University of Texas Medical Branch Hospitals, Program A**

University of Texas Medical Branch Hospitals

**Program Director:**

William A Wilson, MD  
Department 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 Affiliated Hospitals**

St Luke's Episcopal Hospital  
Ben Taub Gen Hosp (Harris Cnty Hosp Dist)  
Jefferson Davis Hosp (Harris Cnty Hosp Dist)  
Texas Children's Hospital  
Veterans Administration Medical Center (Houston)

**Program Director:**

Leonard D Moise, MD  
St Luke's Episcopal Hospital  
6720 Bertner Ave  
Houston TX 77030

**Length:** 3 Year(s); **Total Positions:** 36 PGY1: 12  
OPV 12,000

**University of Texas at Houston Affiliated Hospitals**

Memorial Hospital System

**Program Director:**

George O Zenner, MD  
Memorial Hospital  
7600 Beechnut St  
Houston TX 77074

**Length:** 3 Year(s); **Total Positions:** 34 PGY1: 12  
OPV 37,800

**Lubbock****Texas Tech University Affiliated Hospitals, Program A**

Texas Tech Univ Hlth Sciences Ctr at Lubbock  
Lubbock General Hospital  
St Mary of the Plains Hosp & Rehabilitation Ctr

**Program Director:**

Clark A Johnson, MD  
Texas Tech University School of Medicine  
Dept of Family Medicine  
Lubbock TX 79430

**Length:** 3 Year(s); **Total Positions:** 30 PGY1: 10  
OPV 13,560

## TEXAS cont'd

**Mc Allen**  
**University of Texas Health Sciences Center at San Antonio**  
 Mc Allen Methodist Hospital  
**Program Director:**  
 Juan J Trevino, MD  
 Mc Allen Methodist Hospital  
 1306 Houston  
 Mc Allen TX 78501  
**Length:** 3 Year(s); **Total Positions:** 12 **PGY1:** 4  
 OPV 6,500

**Port Arthur**  
**University of Texas Medical Branch Hospitals, Program B**  
 St Mary Hospital Family Practice Center  
 University of Texas Medical Branch Hospitals  
**Program Director:**  
 Chris Durso, MD  
 St Mary Hospital of Port Arthur C/O Dale A Smith  
 3600 Gates Blvd, P O B 3696  
 Port Arthur TX 77640  
**Length:** 3 Year(s); **Total Positions:** 12 **PGY1:** 4  
 OPV 0

**San Antonio**  
**University of Texas at San Antonio Teaching Hospitals**  
 Med Ctr Hosp(of Bexar Cnty Hosp Dist)  
 Brady/Green Community Hlth Ctr (Of Bexar Cnty Hosp Dist)  
**Program Director:**  
 Shelly Roaten, Jr, MD  
 Dept of Family Practice  
 7703 Floyd Curl Dr  
 San Antonio TX 78284  
**Length:** 3 Year(s); **Total Positions:** 36 **PGY1:** 12  
 OPV 24,419

**Victoria**  
**Victoria County Medical Education and Research Foundation**  
 Citizens Memorial Hospital  
 Detar Hospital  
**Program Director:**  
 Irwin Kurtz, MD  
 Victoria County Medical Education and Research Foundation  
 2603 Hospital Dr  
 Victoria TX 77901  
**Length:** 3 Year(s); **Total Positions:** 12 **PGY1:** 4  
 OPV 26,000

**Waco**  
**McLennan County Family Practice Program**  
 Providence Hospital  
 Hillcrest Baptist Hospital  
**Program Director:**  
 Travis E Lunceford, MD  
 P O Box 3276  
 1700 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 Affiliated Hospitals, Program E**  
 Wichita General Hospital  
 Bethania Hospital  
**Program Director:**  
 Robert L Barenberg, MD  
 North Central Texas Medical Foundation  
 1700 7th St  
 Wichita Falls TX 76301  
**Length:** 3 Year(s); **Total Positions:** 18 **PGY1:** 6  
 OPV 22,000

## UTAH

**Salt Lake City**  
**University of Utah Affiliated Hospitals**  
 University of Utah Medical Center  
 Holy Cross Hospital of Salt Lake City  
 Mc Kay-Dee Hospital Center (Ogden)  
**Program Director:**  
 Thomas L Schwenk, MD  
 Univ of Utah Medical Center, Dept of Family & Community Med  
 50 N Medical Dr  
 Salt Lake City UT 84132  
**Length:** 3 Year(s); **Total Positions:** 50 **PGY1:** 16  
 OPV 50,000

## VERMONT

**Burlington**  
**Medical Center Hospital of Vermont**  
 Medical Center Hospital of Vermont  
**Program Director:**  
 David N Little, MD  
 Univ of Vermont College of Medicine  
 A 109 Given Bldg  
 Burlington VT 05405  
**Length:** 3 Year(s); **Total Positions:** 11 **PGY1:** 4  
 OPV 19,000

## VIRGINIA

**Charlottesville**  
**University of Virginia Hospital**  
 University of Virginia Hospitals  
**Program Director:**  
 B Lewis Barnett, Jr, MD  
 University 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 Affiliated Hospitals, 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 20,000

**Fort Belvoir**  
**Dewitt Army Community Hospital, Fort Belvoir**  
 Dewitt Army Community Hospital  
**Program Director:**  
 Maj John P Kugler, MD, MC  
 De Witt Army Hospital  
 Dept of Family Practice  
 Fort Belvoir VA 22060  
**Length:** 3 Year(s); **Total Positions:** 18 **PGY1:** 6  
 OPV 339,219

**Lynchburg**  
**Lynchburg Family Practice Program**  
 Virginia Baptist Hospital  
 Lynchburg General-Marshall Lodge Hospitals  
**Program Director:**  
 John H Danby, MD  
 Dept of Family Practice  
 P O B 3176, 3300 Rivermont Ave  
 Lynchburg VA 24503  
**Length:** 3 Year(s); **Total Positions:** 14 **PGY1:** 5  
 OPV 9,800

**Newport News**  
**Virginia Commonwealth University M C V Affiliated Hospitals, Program D**  
 Riverside Hospital  
**Program Director:**  
 G 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 Affiliated Hospitals, Program A**  
 Med Ctr Hosps-Norfolk Gen Hosp Division  
 Children's Hospital of the King's Daughters  
**Program Director:**  
 H Desmond Hayes, Mb, Bch, BAO  
 Department of Family Medicine  
 840 Redgate Ave  
 Norfolk VA 23507  
**Length:** 3 Year(s); **Total Positions:** 18 **PGY1:** 6  
 OPV 20,000

**Portsmouth**  
**Eastern Virginia Graduate School of Medicine Affiliated Hospitals, Program B**  
 Portsmouth General Hospital  
 Maryview Hospital  
**Program Director:**  
 Lloyd Damsey, MD  
 Family Practice Center  
 355 Crawford St  
 Portsmouth VA 23704  
**Length:** 3 Year(s); **Total Positions:** 18 **PGY1:** 6  
 OPV 12,000

**Richmond**  
**Virginia Commonwealth University M C V Affiliated Hospitals, 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 Commonwealth University M C V Affiliated Hospitals, Program A**  
 Medical College of Virginia Hospital  
**Program Director:**  
 A Epes Harris, Jr, MD  
 Dept of Family Practice  
 820 S Main St  
 Blackstone VA 23824  
**Length:** 3 Year(s); **Total Positions:** 18 **PGY1:** 6  
 OPV 28,000

**Roanoke**  
**Roanoke Memorial Hospitals**  
 Roanoke Memorial Hospitals  
**Program Director:**  
 G E Clapsaddle, MD  
 Roanoke Memorial Hospital  
 Belleview at Jefferson St  
 Roanoke VA 24033  
**Length:** 3 Year(s); **Total Positions:** 36 **PGY1:** 12  
 OPV 61,000

**Virginia Beach**  
**Virginia Commonwealth University M C V Affiliated Hospitals, Program E**  
 General Hospital of Virginia Beach  
**Program Director:**  
 James P Charlton, MD  
 James T Devlin, MD  
 Dept of Family Medicine  
 1120 First Colonial Rd  
 Virginia Beach VA 23454  
**Length:** 3 Year(s); **Total Positions:** 19 **PGY1:** 6  
 OPV 29,000

## WASHINGTON

**Bremerton**

► Naval Regional Medical Center  
Naval Regional Medical Center

**Program Director:**

Stephen C Reichley, MD  
Naval Regional Medical Center  
Dept of Family Practice  
Bremerton WA 98314

**Length:** 3 Year(s); **Total Positions:** 0 PGY1: 0  
OPV 191,000

**Seattle**

**Providence Family Practice Program**  
Providence Medical Center

**Program Director:**

Richard H Layton, MD  
Dept of Family Medicine  
514 - 16th  
Seattle WA 98122

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
OPV 13,488

**Group Health Cooperative Hospital**  
Group Health Cooperative Hospital

**Program Director:**

Robert B Monroe, MD  
Group Health Hospital, Central  
200 15th Ave, E  
Seattle WA 98112

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
OPV 20,000

**Swedish Hospital Medical Center**  
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:** 24 PGY1: 8  
OPV 17,000

**University of Washington Program**  
University Hospital

**Program Director:**

C Richard Kirkwood, MD  
Univ of Washington Hospital  
Dept of Family Medicine, R C98  
Seattle WA 98195

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 19,000

**Spokane**

**Inland Empire Hospital Services Association**  
Deaconess Hospital

Sacred Heart Medical Center  
St Luke's Memorial Hospital

**Program Director:**

Kenneth E Gudgel, MD  
Dept of Family Medicine  
S 511 Pine St  
Spokane WA 99202

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 15,995

**Tacoma**

► **Tacoma Family Medicine Program**

Tacoma General Hospital  
Mary Bridge Children's Health Center  
St Joseph Hospital and Health Care Center

**Program Director:**

Roy H Virak, MD  
Doctor's Professional Bldg  
721 Fawcett Ave, Suite 204  
Tacoma WA 98402

**Length:** 3 Year(s); **Total Positions:** 0 PGY1: 0  
OPV 0

**Madigan Army Medical Center, Tacoma**

Madigan Army Medical Center

**Program Director:**

Reginald G Moore, Jr, MD  
Madigan Army Medical Center  
Box 828  
Tacoma WA 98431

**Length:** 3 Year(s); **Total Positions:** 20 PGY1: 6  
OPV 49,379

**Yakima**

**Yakima Valley Family Medicine Program**

St Elizabeth Medical Center  
Deaconess Hospital  
Yakima Valley Memorial Hospital

**Program Director:**

Douglas O Corpron, MD  
Dept of Family Medicine  
421 S 47th Ave  
Yakima WA 98908

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
OPV 14,500

## WEST VIRGINIA

**Charleston**

**West Virginia University Medical Center -  
Charleston Division**

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 9,490

**Clarksburg**

**United Hospital Center**  
United Hospital Center

**Program Director:**

L Dale Simmons, MD  
Hospital Plaza  
Box 2290  
Clarksburg WV 26301

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 15,000

**Huntington**

**Marshall University School of Medicine Affiliated  
Hospitals**

St Mary's Hospital  
Cabell Huntington Hospital  
VA Med Ctr (Huntington)

**Program Director:**

Robert B Walker, MD  
Marshall University School of Medicine  
Dept of Family Medicine  
Huntington WV 25701

**Length:** 3 Year(s); **Total Positions:** 22 PGY1: 10  
OPV 7,685

**Morgantown**

**West Virginia University Hospital**  
West Virginia University Hospital

**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**  
Wheeling Hospital

**Program Director:**

George M Kellas, MD  
Medical Park  
Wheeling Hospital  
Wheeling WV 26003

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 37,500

## WISCONSIN

**Appleton**

**Fox Valley Family Practice Program**

Appleton Memorial Hospital  
St Elizabeth Hospital

**Program Director:**

Charles E Fenlon, MD  
Dept of Family Practice  
229 S Morrison  
Appleton WI 54911

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 15,000

**Eau Claire**

**Eau Claire Regional Consortium**

Luther Hospital  
Sacred Heart Hospital

**Program Director:**

Patrick W Connerly, MD  
Dept of Family Medicine  
807 S Farwell St, Box 1123  
Eau Claire WI 54702

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
OPV 16,600

**Kenosha**

**Medical College of Wisconsin Affiliated Hospitals,  
Program D**

St Catherine's Hospital

**Program Director:**

Ralph G Burnett, MD  
St Catherine's Hospital  
3556 Seventh Ave  
Kenosha WI 53140

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
OPV 10,000

**La Crosse**

**St Francis Medical Center**  
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

**Madison**

**University of Wisconsin Affiliated Hospitals, Program A**  
St Marys Hospital Medical Center

**Program Director:**

John Hansen, MD  
Dept of Family Medicine and Practice  
777 S Mills St  
Madison WI 53715

**Length:** 3 Year(s); **Total Positions:** 42 PGY1: 14  
OPV 38,000

**Milwaukee**

**Medical College of Wisconsin Affiliated Hospitals,  
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 12,500

**Medical College of Wisconsin Affiliated Hospitals,  
Program C**

Good Samaritan Med Ctr (Deaconess Hosp Campus)

**Program Director:**

Mark J Ciccantelli, MD  
Dept of Family Medicine  
610 N 19th St  
Milwaukee WI 53233

**Length:** 3 Year(s); **Total Positions:** 24 PGY1: 8  
OPV 13,200

**WISCONSIN cont'd****Milwaukee cont'd****Medical College of Wisconsin Affiliated Hospitals,****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:** 21 **PGY1:** 7

OPV 15,779

**Medical College of Wisconsin Affiliated Hospitals,****Program F**

St Michael Hospital

**Program Director:**

Norbert G Bauch, MD

St Michael Hospital

2400 W Villard Ave

Milwaukee WI 53209

**Length:** 3 Year(s) **Total Positions:** 30 **PGY1:** 10

OPV 22,558

**Waukesha****Medical College of Wisconsin Affiliated Hospitals,****Program B**

Waukesha Memorial Hospital

**Program Director:**

John L Raschbacher, MD

Waukesha Family Practice Center

434 Madison St

Waukesha WI 53186

**Length:** 3 Year(s) **Total Positions:** 12 **PGY1:** 4

OPV 9,245

**Wausau****University of Wisconsin Affiliated Hospitals, Program B**

Wausau Hospital Center

**Program Director:**

T H Peterson, MD

Wausau Family Practice Center

995 Schofield Ave

Wausau WI 54401

**Length:** 3 Year(s) **Total Positions:** 15 **PGY1:** 5

OPV 16,304

**WYOMING****Casper****University of Wyoming Affiliated Hospitals, Program A**

Memorial Hospital of Natrona County

**Program Director:**

Charles W Huff, 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 Affiliated Hospitals, Program B**

Memorial Hospital of Laramie County

De Paul Hospital

**Program Director:**

Israel Fradkin, MD

Family Practice Medical Center

821 E 18th St

Cheyenne WY 82001

**Length:** 3 Year(s) **Total Positions:** 18 **PGY1:** 6

OPV 12,000

**UNITED STATES AIR FORCE****CALIFORNIA****Fairfield****David Grant U S A F Medical Center, Fairfield**

David Grant U S A F Medical Center

**Program Director:**

Col John T Reppart, MC

David Grant U S A F Medical Center, Dept of Fam Pract

Travis A F B

Fairfield CA 94535

**Length:** 3 Year(s) **Total Positions:** 27 **PGY1:** 9

OPV 33,000

**FLORIDA****Eglin A F B****U S A F Regional Hospital, Eglin**

U S A F Regional Hospital, Eglin

**Program Director:**

Lt Col Donn R Erickson, 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 A F B**

U S A F Medical Center

**Program Director:**

Major David F Bogner, 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**

U S A F Regional Hospital (Carswell)

**Program Director:**

Mark F Wildemann, MD

U S A F Regional Hospital Carswell/S G H F

Carswell Air Force Base

Fort Worth TX 76127

**Length:** 3 Year(s) **Total Positions:** 0 **PGY1:** 0

OPV 30,000

**UNITED STATES ARMY****CALIFORNIA****Fort Ord****Silas B Hays Army Community Hospital, Fort Ord**

Silas B Hays Army Community Hospital

**Program Director:**

Chalmers H Armstrong, 3rd, 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:** 19 **PGY1:** 6

OPV 46,250

**GEORGIA****Fort Benning****Martin Army Community Hospital, Fort Benning**

Martin Army Community Hospital

**Program Director:**

Gregory H Blake, MD

Martin Army Community Hospital, Dept of

Family Medicine

Attn: H S X B

Fort Benning GA 31905

**Length:** 3 Year(s) **Total Positions:** 21 **PGY1:** 7

OPV 46,564

**Fort Gordon****Dwight David Eisenhower Army Medical Center,****Fort Gordon**

Dwight David Eisenhower Army Medical Center

**Program Director:**

G Jan Hinnen, MD

Dwight D Eisenhower Army Center

Dept of Family Practice

Fort Gordon GA 30905

**Length:** 3 Year(s) **Total Positions:** 32 **PGY1:** 9

OPV 21,000

**HAWAII****Honolulu****Tripler Army Medical Center, Honolulu**

Tripler Army Medical Center

**Program Director:**

Lt Col R Ogden Dewitt, DO

Tripler Army Medical Center

Chief, Dept of Family Practice

Honolulu HI 96859

**Length:** 3 Year(s) **Total Positions:** 19 **PGY1:** 6

OPV 30,000

**NORTH CAROLINA****Fort Bragg****Womack Army Community Hospital**

Womack Army Community Hospital

**Program Director:**

Lt Col Tinsley W Rucker, MD

Womack Army Community Hospital

Dept of Family Practice, Box 63 H

Fort Bragg NC 28307

**Length:** 3 Year(s) **Total Positions:** 23 **PGY1:** 7

OPV 48,000

**VIRGINIA****Fort Belvoir****Dewitt Army Community Hospital, Fort Belvoir**

Dewitt Army Community Hospital

**Program Director:**

Maj John P Kugler, Md, MC

De Witt Army 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, Tacoma**

Madigan Army Medical Center

**Program Director:**

Reginald G Moore, Jr, MD

Madigan Army Medical Center

Box 828

Tacoma WA 98431

**Length:** 3 Year(s) **Total Positions:** 20 **PGY1:** 6

OPV 49,379

**UNITED STATES NAVY****CALIFORNIA****Camp Pendleton****Naval Regional Medical Center, Camp Pendleton**

Naval Regional Medical Center

**Program Director:**

Capt Gerald J Nowak, MC

Naval Regional Medical Center

Family Practice Service

Camp Pendleton CA 92055

**Length:** 3 Year(s) **Total Positions:** 30 **PGY1:** 10

OPV 49,257

## FLORIDA

## Jacksonville

Naval Regional Medical Center, Jacksonville  
Naval Regional Medical Center

## Program Director:

Capt James N Mc Lamb, Md, MC  
Naval Regional Medical Center  
Dept of Family Practice  
Jacksonville FL 32214

Length: 3 Year(s); Total Positions: 36 PGY1: 12  
OPV 39,875

## Pensacola

Naval Aerospace and Regional Medical  
Center, Pensacola

Naval Aerospace Regional Medical Center

## Program Director:

Richard A Weaver, MD  
Naval Aerospace and Regional Medical Center  
Dept of Family Practice  
Pensacola FL 32512

Length: 3 Year(s); Total Positions: 30 PGY1: 10  
OPV 33,528

## SOUTH CAROLINA

## Charleston

Naval Regional Medical Center, Charleston  
Naval Regional Medical Center

## Program Director:

Cdr D S Frost, Mc, Usn  
Naval Regional Medical Center  
Rivers Ave  
Charleston SC 29408

Length: 3 Year(s); Total Positions: 30 PGY1: 10  
OPV 45,911

## WASHINGTON

## Bremerton

►Naval Regional Medical Center  
Naval Regional Medical Center

## Program Director:

Stephen C Reichley, MD  
Naval Regional Medical Center  
Dept of Family Practice  
Bremerton WA 98314

Length: 3 Year(s); Total Positions: 0 PGY1: 0  
OPV 191,000

►Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
OPV = Annual Outpatient Visits

## ACCREDITED RESIDENCIES IN INTERNAL MEDICINE

## INTERNAL MEDICINE

(See Appendix A for a list of Combined Medicine/Pediatrics Programs.)

## ALABAMA

## Birmingham

## Baptist Medical Centers

Baptist Medical Center-Montclair  
Baptist Medical Center-Princeton

## Program Director:

John M McMahon, MD  
Baptist Medical Center-Princeton  
701 Princeton Ave, S W  
Birmingham AL 35211

Length: 3 Year(s); Total Positions: 24 PGY1: 8  
ADC 320; AA 17,621; OPV 3,215

## Carraway Methodist Medical Center

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 193; AA 7,772; OPV 44,209

## University of Alabama Medical Center

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: 40  
ADC 379; AA 19,948; OPV 50,152

## Mobile

University of South Alabama Affiliated Hospitals  
University of South Alabama Medical Center

## Program Director:

Robert A Kreisberg, MD  
University of South Alabama Medical Center  
2451 Fillingim St  
Mobile AL 36617

Length: 3 Year(s); Total Positions: 28 PGY1: 10  
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  
Residency Program  
1205 E S Blvd, P O B 11687  
Montgomery AL 36111

Length: 3 Year(s); Total Positions: 21 PGY1: 7  
ADC 75; AA 8,054; OPV 3,500

## ARIZONA

## Phoenix

## Good Samaritan Medical Center

Good Samaritan Medical Center  
Veterans Administration Medical Center (Phoenix)

## Program Director:

James L Bernene, MD  
Good Samaritan Medical Center, Dept of Medicine  
1111 E McDowell Rd, A-In  
Phoenix AZ 85006

Length: 3 Year(s); Total Positions: 53 PGY1: 24  
ADC 367; AA 13,056; OPV 4,850

## Maricopa Medical Center

Maricopa Medical Center

## Program Director:

John W Heaton, Jr, MD  
Maricopa County General Hospital  
2601 E Roosevelt St  
Phoenix AZ 85008

Length: 3 Year(s); Total Positions: 35 PGY1: 13  
ADC 99; AA 4,401; OPV 66,281

## St Joseph's Hospital and Medical Center

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 Internal Medicine  
350 W Thomas Rd  
Phoenix AZ 85013

Length: 3 Year(s); Total Positions: 28 PGY1: 12  
ADC 136; AA 6,378; 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: 12 PGY1: 4  
ADC 271; AA 11,768; OPV 39,754

►Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

## ARIZONA cont'd

## Tucson cont'd

**University of Arizona Affiliated Hospitals**  
 Univ of Arizona Hlth Sciences Ctr Univ Hosp  
 Veterans Administration Medical Center (Tucson)

**Program Director:**  
 Jay W Smith, MD  
 William F Denny, MD  
 Arizona Health Sciences Ctr  
 1501 N Campbell Ave  
 Tucson AZ 85724

**Length:** 3 Year(s); **Total Positions:** 38 **PGY1:** 14  
 ADC 167; AA 8,300; OPV 104,892

## ARKANSAS

**Little Rock**  
**University of Arkansas for Medical Sciences**  
**Affiliated Hospitals**  
 Univ Hosp/Univ of Arkansas College of Medicine  
 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:** 53 **PGY1:** 28  
 ADC 208; AA 9,606; OPV 180,067

## CALIFORNIA

## Bakersfield

**Kern Medical Center**  
 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, Fairfield**  
 David Grant U S A F Medical Center

**Program Director:**  
 Col David R Hafermann, MD  
 David Grant U S A F Medical Center, Dept of Medicine  
 Travis A F B  
 Fairfield CA 94535

**Length:** 3 Year(s); **Total Positions:** 12 **PGY1:** 4  
 ADC 78; AA 3,043; OPV 49,116

## Fresno

**University of California (San Francisco)**  
**Affiliated Hospitals**  
 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:** 33 **PGY1:** 15  
 ADC 70; AA 4,000; OPV 15,000

## Loma Linda

**Loma Linda University Affiliated Hospitals**  
 Loma Linda University Medical Center  
 Jerry L Pettis Memorial Veterans Hospital

**Program Director:**  
 James J Couperus, MD  
 Loma Linda Univ Medical Center  
 Dept of Int Medicine  
 Loma Linda CA 92350

**Length:** 3 Year(s); **Total Positions:** 76 **PGY1:** 36  
 ADC 980; AA 38,206; OPV 329,809

**Long Beach**  
**University of California (Irvine) Affiliated Hospitals,**  
**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:** 60 **PGY1:** 36  
 ADC 383; AA 11,900; OPV 120,000

**St Mary Medical Center**  
 St Mary Medical Center

**Program Director:**  
 Peter Barrett, MD  
 St Mary Medical Center  
 1050 Linden Ave, P O B 887  
 Long Beach CA 90801

**Length:** 3 Year(s); **Total Positions:** 29 **PGY1:** 15  
 ADC 187; AA 14,835; OPV 107,426

**Los Angeles**  
**Kaiser Foundation Hospital (Los Angeles)**  
 Kaiser Foundation Hospital (Los Angeles)

**Program Director:**  
 Jack Braunwald, MD  
 Kaiser Foundation Hospital  
 4867 Sunset Blvd  
 Los Angeles CA 90027

**Length:** 3 Year(s); **Total Positions:** 21 **PGY1:** 7  
 ADC 140; AA 5,045; OPV 128,376

**Martin Luther King, Jr/Drew Medical Center**  
 Martin Luther King, Jr/Drew Medical Center

**Program Director:**  
 David D Ulmer, MD  
 Martin Luther King, Jr General Hospital  
 12021 S Wilmington Ave  
 Los Angeles CA 90059

**Length:** 3 Year(s); **Total Positions:** 37 **PGY1:** 15  
 ADC 73; AA 3,714; OPV 23,881

**Veterans Administration Wadsworth Medical Center**  
 VA Wadsworth Med Ctr

**Program Director:**  
 Glenn E Mathisen, MD  
 V A Wadsworth Hospital Center (691/111 A)  
 Wilshire & Sawtelle Blvds  
 Los Angeles CA 90073

**Length:** 3 Year(s); **Total Positions:** 56 **PGY1:** 21  
 ADC 0; AA 0; OPV 0

**Los Angeles (Sepulveda)**  
 ► **U C L A San Fernando Valley Program**  
 VA Med Ctr (Sepulveda)  
 Los Angeles County-Olive View Medical Center

**Program Director:**  
 Stanley G Korenman, MD  
 Veterans Administration Medical Center  
 16111 Plummer  
 Sepulveda CA 91343

**Length:** 3 Year(s); **Total Positions:** 0 **PGY1:** 0  
 ADC 310; AA 5,200; OPV 140,000

**Los Angeles**  
**Cedars-Sinai Medical Center**  
 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:** 66 **PGY1:** 28  
 ADC 292; AA 13,204; OPV 18,300

**U C L A Hospital and Clinics, Center for the**  
**Health Sciences**  
 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:** 29  
 ADC 156; AA 6,000; OPV 120,000

**U S C Affiliated Hospitals**  
 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 8134  
 Los Angeles CA 90033

**Length:** 3 Year(s); **Total Positions:** 163 **PGY1:** 73  
 ADC 723; AA 35,242; OPV 88,199

**White Memorial Medical Center**  
 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 25,388

## Martinez

**University of California (Davis) Affiliated Hospitals,**  
**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:** 31 **PGY1:** 12  
 ADC 299; AA 6,940; OPV 184,927

## Oakland

**Highland General Hospital**  
 Highland General Hospital

**Program Director:**  
 Hunter O Cutting, MD  
 Highland General Hospital  
 1411 E 31st St  
 Oakland CA 94602

**Length:** 3 Year(s); **Total Positions:** 28 **PGY1:** 12  
 ADC 52; AA 2,620; OPV 13,800

**Kaiser-Permanente Medical Center (Oakland)**  
 Kaiser-Permanente Medical Center (Oakland)

**Program Director:**  
 Stephen Wagner, MD  
 Kaiser Foundation  
 280 W Macarthur Blvd  
 Oakland CA 94611

**Length:** 3 Year(s); **Total Positions:** 22 **PGY1:** 11  
 ADC 49; AA 2,723; OPV 221,560

## Naval Regional Medical Center, Oakland

Naval Regional Medical Center

**Program Director:**  
 Capt S R Sandri, MC  
 Naval Regional Medical Center  
 Dept of Int 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) Affiliated Hospitals,**  
**Program A**  
 University of California, Irvine Medical Center  
 Memorial Hospital 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:** 64 **PGY1:** 22  
 ADC 85; AA 3,879; OPV 40,099



## CALIFORNIA cont'd

**Pasadena****Huntington Memorial Hospital**

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 133; AA 6,909; OPV 20,998

**Sacramento****University of California (Davis) Medical Center, Sacramento, Program A**

Univ of California (Davis) Med Ctr, Sacramento

**Program Director:**

Joseph Silva, Jr, MD  
Univ of California (Davis) Medical Center  
4301 X St  
Sacramento CA 95817

**Length:** 3 Year(s); **Total Positions:** 60 PGY1: 20  
ADC 74; AA 3,725; OPV 39,267

**San Diego****Naval Regional Medical Center, San Diego**

Naval Regional Medical Center

**Program Director:**

Capt Michael F Fomes, MD  
Naval Regional Medical Center  
Dept of Medicine  
San Diego CA 92134

**Length:** 3 Year(s); **Total Positions:** 42 PGY1: 20  
ADC 124; AA 5,459; OPV 218,425

**Mercy Hospital and Medical Center**

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

**University of California (San Diego) Affiliated Hospitals**

University Hospital, U C Medical Center

VA Med Ctr (San Diego)

**Program Director:**

Helen M Ranney, MD  
University Hospital  
225 Dickinson St  
San Diego CA 92103

**Length:** 3 Year(s); **Total Positions:** 65 PGY1: 22  
ADC 240; AA 12,421; OPV 88,480

**San Francisco****Letterman Army Medical Center, San Francisco**

Letterman Army Medical Center

**Program Director:**

Col Herman L Price, MD  
Letterman Army Medical Center  
Presidio of San Francisco  
San Francisco CA 94129

**Length:** 3 Year(s); **Total Positions:** 24 PGY1: 8  
ADC 98; AA 1,957; OPV 132,539

**University of California Program**

University of California Hospitals and Clinics

San Francisco General Hospital Medical Center

VA Med Ctr (San Francisco)

**Program Director:**

Lloyd H Smith, MD  
H C Moffitt-Univ of California Hospitals  
Dept of Medicine  
San Francisco CA 94143

**Length:** 3 Year(s); **Total Positions:** 80 PGY1: 31  
ADC 290; AA 9,500; OPV 162,000

**Children's Hospital of San Francisco**

Children's Hospital of San Francisco

Marshal Hale Memorial Hospital

**Program Director:**

David F Busch, MD  
Children's Hosp of San Francisco  
P O Box 3805  
San Francisco CA 94119

**Length:** 3 Year(s); **Total Positions:** 23 PGY1: 9  
ADC 82; AA 3,450; OPV 20,558

**Kaiser Foundation Hospital**

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:** 26 PGY1: 12  
ADC 83; AA 4,311; OPV 184,021

**Mount Zion Hospital and Medical Center**

Mount Zion Hospital and Medical Center

**Program Director:**

Kenneth A Woerber, MD  
Mount Zion Hospital and Medical Center  
1600 Divisadero  
San Francisco CA 94115

**Length:** 3 Year(s); **Total Positions:** 26 PGY1: 13  
ADC 150; AA 8,000; OPV 24,000

**Presbyterian Hospital of Pacific Medical Center**

Presbyterian Hospital of Pacific Medical Center

**Program Director:**

John R Gamble, MD  
Presbyterian Hospital of Pacific Medical Center  
Clay & Buchanan St, Box 7999  
San Francisco CA 94120

**Length:** 3 Year(s); **Total Positions:** 40 PGY1: 24  
ADC 124; AA 5,200; OPV 7,500

**St Mary's Hospital and Medical Center**

St Mary's Hospital and Medical Center

**Program Director:**

Joseph J Furlong, 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 13,496

**San Jose****Santa Clara Valley Medical Center**

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:** 23 PGY1: 7  
ADC 57; AA 2,292; OPV 30,570

**Santa Barbara****Santa Barbara Cottage Hospital**

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:** 18 PGY1: 8  
ADC 50; AA 1,825; OPV 2,615

**Santa Clara****Kaiser Foundation Hospital**

Kaiser Permanente Medical Center (Santa Clara)

**Program Director:**

Elliot Wolfe, MD  
Kaiser Foundation Hospital  
900 Kiely Blvd  
Santa Clara CA 95051

**Length:** 3 Year(s); **Total Positions:** 26 PGY1: 8  
ADC 51; AA 3,654; OPV 260,482

**Stanford****Stanford University Affiliated Hospitals**

Stanford University Hospital

Veterans Administration Medical Center (Palo Alto)

**Program Director:**

Mark G Perloff, MD  
Stanford University Medical Ctr, Dept of Med  
300 Pasteur Dr  
Stanford CA 94305

**Length:** 3 Year(s); **Total Positions:** 64 PGY1: 22  
ADC 80; AA 10,524; OPV 29,000

**Stockton****San Joaquin General Hospital**

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 53; AA 2,385; OPV 22,449

**Torrance****Los Angeles County Harbor-U C L A Medical Center**

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:** 47 PGY1: 18  
ADC 120; AA 4,811; OPV 33,080

**West Los Angeles****Kaiser Foundation Hospital (West Los Angeles)**

Kaiser Foundation Hospital (West Los Angeles)

**Program Director:**

Jerry Drexler, MD  
Kaiser Foundation, Dept of Internal Medicine  
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

## COLORADO

**Aurora****Fitzsimons Army Medical Center, Aurora**

Fitzsimons Army Medical Center

**Program Director:**

Col Robert G Claypool, MD  
Fitzsimons Army Medical Center  
Dept of Medicine  
Aurora CO 80045

**Length:** 3 Year(s); **Total Positions:** 30 PGY1: 10  
ADC 140; AA 15,925; OPV 153,000

**Denver****Presbyterian/Seint Luke's Medical Center**

Presbyterian Denver Hosp (Pres/St Luke's Med Ctr)

St Luke's Hosp (Presbyterian/St Luke's Med Ctr)

**Program Director:**

Theodore C Eickhoff, MD  
Presbyterian Medical Center  
1719 E 19th Ave  
Denver CO 80218

**Length:** 3 Year(s); **Total Positions:** 25 PGY1: 9  
ADC 219; AA 9,862; OPV 6,243

**St Joseph Hospital**

St Joseph Hospital

**Program Director:**

Marion E McDowell, MD  
St Joseph Hospital  
1835 Franklin St  
Denver CO 80218

**Length:** 3 Year(s); **Total Positions:** 27 PGY1: 12  
ADC 157; AA 6,624; OPV 4,658

## COLORADO cont'd

## Denver cont'd

## University of Colorado Affiliated Hospitals

Denver General Hospital  
Rose Medical Center  
University of Colorado Health Sciences Center  
Veterans Administration Medical Center (Denver)

## Program Director:

Charles Scoggin, MD  
University of Colorado Medical Center  
4200 E 9th Ave, Box B-178  
Denver CO 80262

Length: 3 Year(s); Total Positions: 73 PGY1: 27  
ADC 58; AA 2,919; OPV 38,604

## CONNECTICUT

## Bridgeport

## Bridgeport Hospital

Bridgeport Hospital

## Program Director:

Pasquale E Perillie, MD  
Bridgeport Hospital  
267 Grant St  
Bridgeport CT 06602

Length: 3 Year(s); Total Positions: 19 PGY1: 7  
ADC 225; AA 20,000; OPV 22,000

## St Vincent's Medical Center

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 182; AA 6,580; OPV 2,100

## Danbury

## Danbury Hospital

Danbury Hospital

## Program Director:

Alfred Jay Bollet, MD  
Danbury Hospital  
24 Hospital Ave  
Danbury CT 06810

Length: 3 Year(s); Total Positions: 33 PGY1: 13  
ADC 151; AA 6,008; OPV 9,185

## Derby

## Griffin Hospital

Griffin Hospital

## Program Director:

Vincent A Deluca, Jr, MD  
Griffin Hospital  
130 Division St  
Derby CT 06418

Length: 3 Year(s); Total Positions: 13 PGY1: 5  
ADC 80; AA 3,232; OPV 2,928

## Farmington

## University of Connecticut Affiliated Hospitals, 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: 37 PGY1: 16  
ADC 172; AA 4,480; OPV 82,959

## Greenwich

## Greenwich Hospital Association

Greenwich Hospital Association

## Program Director:

Alfred J Padilla, MD  
Greenwich Hospital  
Dept of Internal Medicine  
Greenwich CT 06830

Length: 3 Year(s); Total Positions: 18 PGY1: 10  
ADC 110; AA 4,500; OPV 12,000

## Hartford

## Hartford Hospital

Hartford Hospital

## Program Director:

Ralph F Reinfrank, MD  
Hartford Hospital  
80 Seymour St  
Hartford CT 06115

Length: 3 Year(s); Total Positions: 46 PGY1: 16  
ADC 250; AA 7,942; OPV 46,503

## University of Connecticut Affiliated Hospitals, 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: 30 PGY1: 13  
ADC 109; AA 4,129; OPV 12,787

## University of Connecticut Affiliated Hospitals, 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 210; AA 6,659; OPV 11,835

## New Britain

## University of Connecticut Affiliated Hospitals, 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: 27 PGY1: 10  
ADC 139; AA 5,397; OPV 1,832

## New Haven

## Yale-New Haven Medical Center

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: 65 PGY1: 25  
ADC 164; AA 6,036; OPV 36,677

## Hospital of St Raphael

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: 28 PGY1: 11  
ADC 176; AA 6,288; OPV 18,145

## Norwalk

## Norwalk Hospital

Norwalk Hospital

## Program Director:

Martin H Floch, MD  
Norwalk Hospital  
Maple St  
Norwalk CT 06856

Length: 3 Year(s); Total Positions: 34 PGY1: 16  
ADC 329; AA 15,325; OPV 34,000

## Stamford

## Stamford Hospital

Stamford Hospital

## Program Director:

Noel I Robin, MD  
Stamford Hospital  
Shelburne Rd & W Broad St  
Stamford CT 06902

Length: 3 Year(s); Total Positions: 17 PGY1: 6  
ADC 260; AA 11,948; OPV 27,114

## Waterbury

## St Mary's Hospital

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: 27 PGY1: 9  
ADC 150; AA 6,862; OPV 6,122

## Waterbury Hospital Health Center Program

Waterbury Hospital Health Center

## Program Director:

George F Thomton, MD  
Waterbury Hospital Health Center  
64 Robbins St  
Waterbury CT 06721

Length: 3 Year(s); Total Positions: 25 PGY1: 13  
ADC 150; AA 6,487; OPV 1,981

## DELAWARE

## Wilmington

## Wilmington Medical Center

Wilmington Medical Center

## Program Director:

Robert B Flinn, MD  
Wilmington Medical Center  
Box 1668  
Wilmington DE 19899

Length: 3 Year(s); Total Positions: 29 PGY1: 11  
ADC 333; AA 11,307; OPV 20,012

## 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 & E Sts, S E  
Washington DC 20003

Length: 3 Year(s); Total Positions: 37 PGY1: 16  
ADC 91; AA 15,513; OPV 17,220

## 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 Hospital  
19th St & Massachusetts Ave, S E  
Washington DC 20003

Length: 3 Year(s); Total Positions: 34 PGY1: 13  
ADC 120; AA 16,080; OPV 18,500

## George Washington University Hospital

George Washington University Hospital

## Program Director:

Louise E Swanberg, MD  
G Washington Univ Hosp, Off of Housestaff Affairs  
901 23rd St, N W, Room 2306n  
Washington DC 20037

Length: 3 Year(s); Total Positions: 81 PGY1: 31  
ADC 464; AA 21,573; OPV 36,851

## Howard University Hospital

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: 15  
ADC 0; AA 0; OPV 0

## D. C. cont'd

## Washington cont'd

**Walter Reed Army Medical Center, Washington**  
Walter Reed Army Medical Center  
**Program Director:**  
Col Keith K Hunt, Jr, Md, MC  
Walter Reed Army Medical Center  
Dept of Medicine  
Washington DC 20012  
**Length:** 3 Year(s); **Total Positions:** 44 **PGY1:** 14  
ADC 170; AA 4,667; OPV 87,500

**Georgetown University Hospital**  
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

**Providence Hospital**  
Providence Hospital  
**Program Director:**  
Harold Weiss, 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**  
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:** 37 **PGY1:** 13  
ADC 273; AA 5,200; OPV 40,260

**Washington Hospital Center**  
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 225; AA 8,856; OPV 11,310

## FLORIDA

**Gainesville**  
**University of Florida Affiliated Hospitals**  
Shands Teaching Hospital and Clinics  
VA Med Ctr (Gainesville)  
**Program Director:**  
James E McGuigan, MD  
Univ of Florida Coll of Med, Box J-277  
J Hillis Miller Health Center  
Gainesville FL 32610  
**Length:** 3 Year(s); **Total Positions:** 52 **PGY1:** 22  
ADC 178; AA 6,620; OPV 48,600

**Jacksonville**  
**Jacksonville Health Education Program**  
Univ Hosp (Jacksonville Hlth Educ Program)  
**Program Director:**  
Malcolm T Foster, Jr, MD  
Dept of Medicine/J H E P  
580 W 8th St  
Jacksonville FL 32209  
**Length:** 3 Year(s); **Total Positions:** 41 **PGY1:** 17  
ADC 67; AA 2,888; OPV 17,179

**Miami**  
**University of Miami Affiliated Hospitals**  
Jackson Memorial Hospital  
Veterans Administration Medical Center (Miami)  
**Program Director:**  
Mark A Gelbard, MD  
University of Miami School of Medicine  
P O B 016960-R60  
Miami FL 33101  
**Length:** 3 Year(s); **Total Positions:** 124 **PGY1:** 48  
ADC 363; AA 30,412; OPV 62,622

**Miami Beach**  
**Mount Sinai Medical Center of Greater Miami**  
Mount Sinai Medical Center of Greater Miami  
**Program Director:**  
Kenneth Ratzan, MD  
Mount Sinai Medical Center  
4300 Alton Rd  
Miami Beach FL 33140  
**Length:** 3 Year(s); **Total Positions:** 31 **PGY1:** 13  
ADC 344; AA 10,856; OPV 4,059

**Orlando**  
**Orlando Regional Medical Center**  
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:** 15 **PGY1:** 6  
ADC 149; AA 6,461; OPV 5,299

**Pensacola**  
**Pensacola Educational Program**  
Baptist Hospital (Pensacola Educational Program)  
Sacred Heart Hospital of Pensacola  
University Hospital and Clinic  
West Florida Hospital  
**Program Director:**  
Henry A Foscue, Jr, MD  
Baptist Hospital, Dept of Internal Medicine  
1000 W Moreno St  
Pensacola FL 32501  
**Length:** 3 Year(s); **Total Positions:** 10 **PGY1:** 4  
ADC 1,005; AA 45,886; OPV 23,920

**Tampa**  
**University of South Florida Affiliated Hospitals**  
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:** 64 **PGY1:** 22  
ADC 264; AA 18,374; OPV 22,368

## GEORGIA

**Atlanta**  
**Emory University Affiliated Hospitals**  
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**  
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:** 11 **PGY1:** 3  
ADC 132; AA 6,380; OPV 16,764

**Augusta**  
**Medical College of Georgia Hospitals**  
Eugene Talmadge Memorial Hospital  
University Hospital  
Veterans Administration Medical Center (Augusta)  
**Program Director:**  
Malcolm I Page, MD  
Medical College of Georgia  
Dept of Medicine  
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, Fort Gordon**  
Dwight David Eisenhower Army Medical Center  
**Program Director:**  
Col Robert E Morrison, MD  
D D Eisenhower Army Medical Center  
Dept of Medicine  
Fprt Gordon GA 30905  
**Length:** 3 Year(s); **Total Positions:** 18 **PGY1:** 6  
ADC 80; AA 3,772; OPV 112,401

**Savannah**  
**Memorial Medical Center**  
Memorial Medical Center  
**Program Director:**  
James T Waller, MD  
Memorial Medical Center  
Box 23089  
Savannah GA 31403  
**Length:** 3 Year(s); **Total Positions:** 15 **PGY1:** 5  
ADC 98; AA 5,280; OPV 9,230

## HAWAII

**Honolulu**  
**Tripler Army Medical Center, Honolulu**  
Tripler Army Medical Center  
**Program Director:**  
Col James E Hastings, MD  
Tripler Army Medical Center  
Dept of Medicine  
Honolulu HI 96859  
**Length:** 3 Year(s); **Total Positions:** 0 **PGY1:** 0  
ADC 100; AA 3,065; OPV 133,584

**University of Hawaii Affiliated Hospitals**  
Queens Medical Center  
Kaiser Foundation Hospital (Honolulu)  
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:** 56 **PGY1:** 16  
ADC 401; AA 3,321; OPV 100,820

## ILLINOIS

**Berwyn**  
**Mc Neal Memorial Hospital**  
Mac Neal Memorial Hospital  
Edward Hines Jr Veterans Administration Hospital  
**Program Director:**  
Kenneth A Fisher, 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**  
**Cook County Hospital**  
Cook County Hospital  
**Program Director:**  
Gerald Burke, MD  
Cook County Hospital  
1825 W Harrison St  
Chicago IL 60612  
**Length:** 3 Year(s); **Total Positions:** 180 **PGY1:** 61  
ADC 229; AA 9,857; OPV 121,875

## ILLINOIS cont'd

## Chicago cont'd

**Mercy Hospital and Medical Center**

Mercy Hospital and Medical Center

**Program Director:**

Howard Sweeney, MD

Mercy Hospital and Medical Center

Stevenson Expressway at King Dr

Chicago IL 60616

**Length: 3 Year(s): Total Positions: 33 PGY1: 11**  
ADC 226; AA 5,487; OPV 27,685**Northwestern University Medical School Affiliated Hospitals, Program A**

Northwestern Memorial Hospital

Columbus Hospital

Frank Cuneo Memorial 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: 140 PGY1: 40**  
ADC 694; AA 24,940; OPV 139,823**Ravenswood Hospital Medical Center**

Ravenswood Hospital Medical Center

**Program Director:**

Stephen W Czarniecki, MD

Ravenswood Hospital Medical Center

4550 N Winchester

Chicago IL 60640

**Length: 3 Year(s): Total Positions: 27 PGY1: 9**  
ADC 150; AA 2,579; OPV 5,709**University of Chicago Hospitals and Clinics**

University of Chicago Hospitals and Clinics

**Program Director:**

Pierce Gardner, MD

University of Chicago Hospitals and Clinics

950 E 59th St

Chicago IL 60637

**Length: 3 Year(s): Total Positions: 57 PGY1: 22**  
ADC 180; AA 6,000; OPV 53,000**Chicago Medical School Affiliated Hospitals**

St Mary of Nazareth Hospital Center

VA Med Ctr (North Chicago)

**Program Director:**

Max H Weil, MD

Chicago Medical School

Department of Medicine

North Chicago IL 60064

**Length: 3 Year(s): Total Positions: 35 PGY1: 15**  
ADC 325; AA 17,600; OPV 57,000**Edgewater Hospital**

Edgewater Hospital

**Program Director:**

George Kroll, MD

Edgewater Hospital

5700 N Ashland

Chicago IL 60660

**Length: 3 Year(s): Total Positions: 28 PGY1: 11**  
ADC 218; AA 4,330; OPV 4,963**Grant Hospital of Chicago**

Grant Hospital of Chicago

**Program Director:**

John E Martin, MD

Grant Hosp of Chicago, Dept of Internal Med

550 W Webster Ave

Chicago IL 60614

**Length: 3 Year(s): Total Positions: 39 PGY1: 15**  
ADC 237; AA 8,896; OPV 15,524**Illinois Masonic Medical Center**

Illinois Masonic Medical Center

**Program Director:**

Laverne A Currie, MD

Frederick G Berlinger, MD

Illinois Masonic Medical Center

836 W Wellington Ave

Chicago IL 60657

**Length: 3 Year(s): Total Positions: 37 PGY1: 12**  
ADC 173; AA 5,532; OPV 9,006**Louis A Weiss Memorial Hospital**

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 193; AA 7,774; OPV 11,371**Michael Reese Hospital and Medical Center**

Michael Reese Hospital and Medical Center

**Program Director:**

John D'A Reinhard, MD

Michael Reese Hospital and Medical Center

29th St and Ellis Ave

Chicago IL 60616

**Length: 3 Year(s): Total Positions: 74 PGY1: 29**  
ADC 275; AA 7,700; OPV 14,390**Mount Sinai Hospital and Medical Center of Chicago**

Mount Sinai Hospital Medical Center of Chicago

**Program Director:**

Maurice A Schwartz, MD

Mount Sinai Hospital Medical Center

California Ave &amp; 15th St

Chicago IL 60608

**Length: 3 Year(s): Total Positions: 38 PGY1: 16**  
ADC 195; AA 12,000; OPV 6,500**Rush-Presbyterian-St Luke's Medical Center**

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: 91 PGY1: 32**  
ADC 309; AA 9,119; OPV 25,200**St Joseph Hospital**

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: 41 PGY1: 15**  
ADC 198; AA 7,769; OPV 13,667**University of Illinois Medical Center**

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: 93 PGY1: 33**  
ADC 300; AA 7,236; OPV 151,076**Evanston****Loyola University Affiliated Hospitals, Program B**

St Francis Hospital of Evanston

**Program Director:**

Ramón E Casas, MD

St Francis Hospital

355 Ridge Ave

Evanston IL 60202

**Length: 3 Year(s): Total Positions: 33 PGY1: 11**  
ADC 225; AA 7,344; OPV 7,228**Northwestern University Medical School Affiliated****Hospitals, 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 Medical Center**

Edward Hines Jr Veterans Administration Hospital

**Program Director:**

Armand Littman, MD

V A Medical Center

Dept of Medicine

Hines IL 60141

**Length: 3 Year(s): Total Positions: 42 PGY1: 14**  
ADC 361; AA 13,802; OPV 52,150**Maywood****Loyola University Affiliated Hospitals, Program A**

Foster G Mc Gaw Hospital

**Program Director:**

Rolf M Gunnar, MD

Dept of Medicine, Rm 7604

2160 S First Ave

Maywood IL 60153

**Length: 3 Year(s): Total Positions: 58 PGY1: 26**  
ADC 442; AA 5,188; OPV 38,650**Oak Lawn****Christ Hospital**

Christ Hospital

**Program Director:**

Frank O Becker, MD

Christ Hospital

4440 W 95th St

Oak Lawn IL 60302

**Length: 3 Year(s): Total Positions: 0 PGY1: 0**  
ADC 720; AA 28,192; OPV 16,328**Oak Park****West Suburban Hospital Medical Center**

West Suburban Hospital Medical Center

**Program Director:**

Drummond Rennie, MD

West Suburban Hospital

518 N Austin Blvd

Oak Park IL 60302

**Length: 3 Year(s): Total Positions: 12 PGY1: 4**  
ADC 121; AA 4,882; OPV 6,000**Park Ridge****Lutheran General Hospital Program**

Lutheran General Hospital

**Program Director:**

Donald L Gordon, MD

Lutheran General Hospital

1775 Dempster St

Park Ridge IL 60068

**Length: 3 Year(s): Total Positions: 46 PGY1: 19**  
ADC 619; AA 18,500; OPV 10,000**Peoria****University of Illinois College of Medicine at Peoria****Affiliated Hospitals**

St Francis Hospital Medical Center

**Program Director:**

Richard C Luetkemeyer, MD

St Francis Hospital Medical Center

530 NE Glen Oak

Peoria IL 61637

**Length: 3 Year(s): Total Positions: 18 PGY1: 6**  
ADC 200; AA 6,503; OPV 52,579

## ILLINOIS cont'd

**Springfield****Southern Illinois University Affiliated Hospitals**

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:** 39 PGY1: 14  
ADC 290; AA 14,000; OPV 17,000

**Urbana****University of Illinois School of Clinical Medicine**

Carle Foundation Hospital  
Mercy Hospital  
Veterans Administration Medical Center (Danville)

**Program Director:**

Daniel K Bloomfield, MD  
Mercy Hospital  
1400 W Park Ave  
Urbana IL 61801

**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 7  
ADC 202; AA 8,179; OPV 124,419

## INDIANA

**Indianapolis****Methodist Hospital of Indiana**

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:** 19 PGY1: 6  
ADC 271; AA 10,836; OPV 71,794

**Indiana University Medical Center**

Indiana University Hospitals  
VA Med Ctr (Indianapolis)  
William N Wishard Memorial Hospital

**Program Director:**

Walter J Daly, 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

**St Vincent Hospital and Health Care Center**

St Vincent Hospital and Health Care Center

**Program Director:**

Robert D Robinson, MD  
St Vincent Hospital and Health Center  
2001 W 86th St, P O B 40509  
Indianapolis IN 46260

**Length:** 3 Year(s); **Total Positions:** 28 PGY1: 10  
ADC 241; AA 10,594; OPV 3,221

**Muncie****Ball Memorial Hospital**

Ball Memorial Hospital

**Program Director:**

John L Cullison, MD  
Ball Memorial Hospital  
2401 University Ave  
Muncie IN 47303

**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 5  
ADC 510; AA 23,572; OPV 89,033

## IOWA

**Des Moines****University of Iowa Affiliated Hospitals, 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 Affiliated Hospitals, Program A**

University of Iowa Hospitals and Clinics  
Veterans Administration Medical Center (Iowa City)

**Program Director:**

Francois M Abboud, MD  
University of Iowa  
S E 308 General Hospital  
Iowa City IA 52242

**Length:** 3 Year(s); **Total Positions:** 90 PGY1: 34  
ADC 245; AA 11,000; OPV 52,000

## KANSAS

**Kansas City****University of Kansas Affiliated Hospitals**

Univ of Kansas College of Hlth Sciences and Hosp  
Bethany Medical Center  
Stormont-Vail Regional Medical Center  
VA Med Ctr (Kansas City, Mo)

**Program Director:**

Norton J Greenberger, MD  
Univ of Kansas College of Health and Science  
39th St & Rainbow Blvd  
Kansas City KS 66103

**Length:** 3 Year(s); **Total Positions:** 71 PGY1: 20  
ADC 407; AA 16,489; OPV 55,046

**Wichita****University of Kansas (Wichita) Affiliated Hospitals**

St Francis Regional Medical Center  
Veterans Admin Med and Reg Office Ctr (Wichita)  
Wesley Medical Center

**Program Director:**

Douglas W Voth, MD  
Dept of Internal Medicine  
1001 N Minneapolis  
Wichita KS 67214

**Length:** 3 Year(s); **Total Positions:** 42 PGY1: 14  
ADC 1,000; AA 24,006; OPV 9,681

## KENTUCKY

**Lexington****University of Kentucky Medical Center**

Univ Hosp, Albert B Chandler Med Ctr  
VA Med Ctr (Lexington)

**Program Director:**

John Thompson, MD  
University Hospital  
800 Rose St  
Lexington KY 40536

**Length:** 3 Year(s); **Total Positions:** 68 PGY1: 28  
ADC 0; AA 0; OPV 0

**Louisville****University of Louisville Affiliated Hospitals**

University of Louisville Hospital  
Veterans Administration Medical Center (Louisville)

**Program Director:**

Alfred L Thompson, Jr, MD  
Univ of Louisville, Dept of Internal Medicine  
550 S Jackson St  
Louisville KY 40202

**Length:** 3 Year(s); **Total Positions:** 71 PGY1: 29  
ADC 280; AA 5,671; OPV 30,951

## LOUISIANA

**Baton Rouge****Louisiana State University Affiliated Hospitals, Program C**

Earl K Long Memorial Hospital  
Charity Hospital of Louisiana (L S U Division)

**Program Director:**

Thomas B Cocke, MD  
Earl K Long Memorial Hospital  
5825 Airline Hwy  
Baton Rouge LA 70805

**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 5  
ADC 46; AA 2,846; OPV 15,154

**Lafayette****Louisiana State University Affiliated Hospitals, Program B**

University Medical Center

**Program Director:**

B Eugene Beyt, Jr, MD  
University Medical Center, Dept of Internal Medicine  
P O Box 4016-C  
Lafayette LA 70502

**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 5  
ADC 43; AA 2,226; OPV 66,319

**New Orleans****Alton Ochsner Medical Foundation**

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:** 47 PGY1: 23  
ADC 184; AA 8,153; OPV 128,456

**Louisiana State University Affiliated Hospitals, 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:** 47 PGY1: 19  
ADC 132; AA 10,000; OPV 50,000

**Tulane University Affiliated Hospitals**

Tulane Medical Center Hospital  
Charity Hospital of Louisiana (Tulane Division)  
Touro Infirmary

Veterans Admin Med Ctr-Tulane Service (New Orleans)

**Program Director:**

C Thorpe Ray, MD  
Tulane Medical Center  
1430 Tulane Ave  
New Orleans LA 70112

**Length:** 3 Year(s); **Total Positions:** 112 PGY1: 46  
ADC 517; AA 17,527; OPV 85,796

**Shreveport****Louisiana State University Hospital**

Louisiana State University Hospital (Shreveport)  
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:** 46 PGY1: 16  
ADC 89; AA 3,514; OPV 26,792

## MAINE

**Portland****Maine Medical Center**

Maine Medical Center

**Program Director:**

Robert S Hillman, MD  
Maine Medical Center  
22 Bramhall St  
Portland ME 04102

**Length:** 3 Year(s); **Total Positions:** 20 PGY1: 7  
ADC 210; AA 6,662; OPV 6,809

## MARYLAND

**Baltimore****Franklin Square Hospital**

Franklin Square Hospital

**Program Director:**

Arthur Leonard, MD  
Franklin Square Hospital  
9000 Franklin Sq Dr  
Baltimore MD 21237

**Length:** 3 Year(s); **Total Positions:** 37 PGY1: 15  
ADC 183; AA 5,883; OPV 41,664

## MARYLAND cont'd

## Baltimore cont'd

**John Hopkins Hospital**  
Johns Hopkins Hospital  
Good Samaritan Hospital of Maryland  
**Program Director:**  
Victor A Mc Kusick, MD  
Johns Hopkins Hospital  
Dept of Medicine  
Baltimore MD 21205  
**Length: 3 Year(s): Total Positions: 92 PGY1: 34**  
ADC 214; AA 8,239; OPV 46,087

**Sinai Hospital of Baltimore**  
Sinai Hospital of Baltimore  
**Program Director:**  
Richard D Aach, MD  
Sinai Hosp of Baltimore  
Belvedere Ave at Greenspring  
Baltimore MD 21215  
**Length: 3 Year(s): Total Positions: 38 PGY1: 14**  
ADC 210; AA 6,186; OPV 15,021

**South Baltimore General Hospital**  
South Baltimore General Hospital  
**Program Director:**  
Victor R Hrehorovich, MD  
South Baltimore General Hospital  
3001 S Hanover St  
Baltimore MD 21230  
**Length: 3 Year(s): Total Positions: 31 PGY1: 15**  
ADC 190; AA 4,600; OPV 44,000

**Union Memorial Hospital**  
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: 10**  
ADC 153; AA 5,364; OPV 5,901

► **St Agnes Hospital of the City of Baltimore**  
St Agnes Hospital of the City of Baltimore  
**Program Director:**  
Emile R Mohler, Jr, MD  
St Agnes Hospital  
900 Caton Ave  
Baltimore MD 21229  
**Length: 3 Year(s): Total Positions: 0 PGY1: 0**  
ADC 157; AA 4,446; OPV 5,280

► **University of Maryland Affiliated Hospitals**  
University of Maryland Hospital  
Veterans Administration Medical Center (Baltimore)  
**Program Director:**  
John W Warren, MD  
William S Spicer, Jr MD (Primary Care)  
University of Maryland Hospital  
22 S Greene St  
Baltimore MD 21201  
**Length: 3 Year(s): Total Positions: 0 PGY1: 0**  
ADC 212; AA 7,198; OPV 151,993

**Baltimore City Hospital**  
Baltimore City Hospitals  
**Program Director:**  
Philip D Zieve, MD  
Baltimore City Hospitals  
4940 Eastern Ave  
Baltimore MD 21224  
**Length: 3 Year(s): Total Positions: 43 PGY1: 16**  
ADC 100; AA 4,099; OPV 30,486

**Greater Baltimore Medical Center**  
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: 26 PGY1: 16**  
ADC 125; AA 4,599; OPV 16,800

**Maryland General Hospital**  
Maryland General Hospital  
**Program Director:**  
Michael C Yen, MD  
Maryland General Hospital  
827 Linden Ave  
Baltimore MD 21201  
**Length: 3 Year(s): Total Positions: 29 PGY1: 15**  
ADC 146; AA 31; OPV 12,561

**Mercy Hospital**  
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

**Wyman Park Health System**  
Wyman Park Health System  
**Program Director:**  
Daniel G Sapir, 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 32,466

**Bethesda**  
► **Naval Hospital, Bethesda**  
Naval Hospital  
**Program Director:**  
Capt Leon-Paul Georges, MD  
National Naval Medical Center  
Dept of Medicine  
Bethesda MD 20014  
**Length: 3 Year(s): Total Positions: 0 PGY1: 0**  
ADC 90; AA 2,414; OPV 99,531

**Cheverly**  
► **Prince George's General Hospital and Medical Center**  
Prince George's Gen Hosp and Med Ctr  
**Program Director:**  
Donald M Pachuta, MD  
Prince George's Gen Hosp and Med Center  
Hyattsville Post Office  
Cheverly MD 20785  
**Length: 3 Year(s): Total Positions: 0 PGY1: 0**  
ADC 0; AA 0; OPV 0

## MASSACHUSETTS

**Boston**  
**Beth Israel Hospital**  
Beth Israel Hospital  
**Program Director:**  
Eugene Braunwald, MD  
Beth Israel Hospital  
330 Brookline Ave  
Boston MA 02215  
**Length: 3 Year(s): Total Positions: 70 PGY1: 27**  
ADC 190; AA 6,105; OPV 48,221

**Boston University Affiliated Hospitals, 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: 80 PGY1: 28**  
ADC 130; AA 4,881; OPV 120,766

**Boston University Program A**  
University Hospital  
**Program Director:**  
Norman G Levinsky, MD  
University Hospital  
75 E Newton St  
Boston MA 02118  
**Length: 3 Year(s): Total Positions: 41 PGY1: 16**  
ADC 114; AA 3,604; OPV 37,663

**Brigham and Women's Hospital, Program A**  
Brigham and Women's Hospital  
VA Med Ctr (West Roxbury)  
**Program Director:**  
Marshall A Wolf, MD  
Brigham and Women's Hospital  
75 Francis St  
Boston MA 02115  
**Length: 3 Year(s): Total Positions: 66 PGY1: 22**  
ADC 320; AA 10,000; OPV 189,000

**Brigham and Women's Hospital, Program B**  
Brigham and Women's Hospital  
Veterans Administration Medical Center (Brockton)  
Waltham Hospital  
**Program Director:**  
Marshall A Wolf, MD  
Brigham and Women's Hospital  
75 Francis St  
Boston MA 02115  
**Length: 3 Year(s): Total Positions: 18 PGY1: 6**  
ADC 315; AA 8,500; OPV 81,000

**Carney Hospital**  
Carney Hospital  
**Program Director:**  
Philip C Carling, MD  
Carney Hospital  
2100 Dorchester Ave  
Boston MA 02124  
**Length: 3 Year(s): Total Positions: 27 PGY1: 12**  
ADC 161; AA 4,069; OPV 10,101

**Faulkner Hospital**  
Faulkner Hospital  
**Program Director:**  
Andrew Huvos, MD  
Faulkner Hospital  
1153 Centre St, Jamaica Plain  
Boston MA 02130  
**Length: 3 Year(s): Total Positions: 33 PGY1: 16**  
ADC 120; AA 3,871; OPV 6,831

**Massachusetts General Hospital**  
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: 65 PGY1: 25**  
ADC 215; AA 8,251; OPV 97,542

**New England Deaconess Hospital**  
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: 28**  
ADC 251; AA 7,767; OPV 175,800

**New England Medical Center**  
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: 36 PGY1: 12**  
ADC 105; AA 3,500; OPV 45,000

**St Elizabeth's Hospital of Boston**  
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: 52 PGY1: 22**  
ADC 323; AA 4,918; OPV 5,166

## MASSACHUSETTS cont'd

## Boston cont'd

**Veterans Administration Medical Center**  
Veterans Administration Medical Center (Boston)  
**Program Director:**  
Joel G Caslowitz, MD  
Veterans Admin Medical Center  
150 S Huntington Ave  
Boston MA 02130  
**Length: 3 Year(s): Total Positions: 40 PGY1: 13**  
ADC 200; AA 4,888; OPV 160,000

## Cambridge

**Cambridge Hospital**  
Cambridge Hospital  
**Program Director:**  
William D Clark, MD  
Cambridge Hospital  
1493 Cambridge St  
Cambridge MA 02139  
**Length: 3 Year(s): Total Positions: 18 PGY1: 6**  
ADC 48; AA 1,525; OPV 150,000

## Mount Auburn Hospital

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 274; AA 11,878; OPV 55,217

## Framingham

**Framingham Union Hospital**  
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 3,504; OPV 12,576

## Newton Lower Falls

**Newton-Wellesley Hospital**  
Newton-Wellesley Hospital  
**Program Director:**  
Lot B Page, MD  
Newton-Wellesley Hospital  
2000 Washington St  
Newton Lower Falls MA 02162  
**Length: 3 Year(s): Total Positions: 24 PGY1: 12**  
ADC 96; AA 3,256; OPV 7,359

## Pittsfield

**Berkshire Medical Center**  
Berkshire Medical Center  
**Program Director:**  
Alan L Michelson, MD  
Berkshire Medical Center  
725 North St  
Pittsfield MA 01201  
**Length: 3 Year(s): Total Positions: 26 PGY1: 12**  
ADC 116; AA 10,579; OPV 16,779

## Salem

**Salem Hospital**  
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 170; AA 4,885; OPV 27,000

## Springfield

**Baystate Medical Center**  
Baystate Medical Center  
**Program Director:**  
Martin I Broder, MD  
Baystate Medical Center  
759 Chestnut St  
Springfield MA 01107  
**Length: 3 Year(s): Total Positions: 40 PGY1: 16**  
ADC 310; AA 10,300; OPV 17,285

## Worcester

**Memorial Hospital**  
Memorial Hospital  
**Program Director:**  
Peter H Levine, MD  
Memorial Hospital  
119 Belmont St  
Worcester MA 01605  
**Length: 3 Year(s): Total Positions: 34 PGY1: 14**  
ADC 167; AA 5,256; OPV 91,780

## Saint Vincent Hospital

Saint Vincent Hospital  
**Program Director:**  
Gilbert E Levinson, MD  
St Vincent Hospital  
25 Winthrop St  
Worcester MA 01604  
**Length: 3 Year(s): Total Positions: 45 PGY1: 15**  
ADC 238; AA 7,747; OPV 43,538

## University of Massachusetts Medical Center

University of Massachusetts Hospital  
**Program Director:**  
Harry L Greene, MD  
Univ of Massachusetts Hospital  
55 Lake Ave, N  
Worcester MA 01605  
**Length: 3 Year(s): Total Positions: 62 PGY1: 22**  
ADC 275; AA 8,896; OPV 43,780

## Worcester City Hospital

Worcester City Hospital  
**Program Director:**  
John A Merritt, MD  
Worcester City Hospital  
26 Queen St  
Worcester MA 01610  
**Length: 3 Year(s): Total Positions: 22 PGY1: 8**  
ADC 202; AA 3,683; OPV 38,266

## MICHIGAN

## Ann Arbor

**St Joseph Mercy Hospital**  
St Joseph Mercy Hosp (Div of C Mc Auley Hlth Ctr)  
**Program Director:**  
S R Straslus, MD  
St Joseph Mercy Hospital  
Box 995  
Ann Arbor MI 48106  
**Length: 3 Year(s): Total Positions: 38 PGY1: 13**  
ADC 208; AA 7,067; OPV 3,120

## University of Michigan Affiliated Hospitals

University of Michigan Hospitals  
VA Med Ctr (Ann Arbor)  
Wayne County General Hospital  
**Program Director:**  
William N Kelley, MD  
University Hospital  
1405 E Ann St  
Ann Arbor MI 48109  
**Length: 3 Year(s): Total Positions: 126 PGY1: 48**  
ADC 500; AA 12,400; OPV 195,000

## Dearborn

**Oakwood Hospital**  
Oakwood Hospital  
**Program Director:**  
John Fletcher Murphy, MD  
Oakwood Hospital  
18101 Oakwood Blvd  
Dearborn MI 48124  
**Length: 3 Year(s): Total Positions: 18 PGY1: 6**  
ADC 453; AA 23,242; OPV 5,600

## Detroit

**Henry Ford Hospital**  
Henry Ford Hospital  
**Program Director:**  
Thomas Killip, MD  
Henry Ford Hospital  
2799 W Grand Blvd  
Detroit MI 48202  
**Length: 3 Year(s): Total Positions: 87 PGY1: 23**  
ADC 357; AA 11,368; OPV 429,436

## Mount Carmel Mercy Hospital

Mount Carmel Mercy Hospital  
**Program Director:**  
Richard W Carlson, MD  
Mount Carmel Mercy Hospital  
6071 W Outer Dr  
Detroit MI 48235  
**Length: 3 Year(s): Total Positions: 28 PGY1: 12**  
ADC 282; AA 9,477; OPV 5,049

## Sinai Hospital of Detroit

Sinai Hospital of Detroit  
**Program Director:**  
Arnold R Axelrod, MD  
Sinai Hospital of Detroit  
6767 W Outer Dr  
Detroit MI 48235  
**Length: 3 Year(s): Total Positions: 41 PGY1: 17**  
ADC 244; AA 7,540; OPV 9,030

## St John Hospital

St John Hospital  
**Program Director:**  
Francis M Wilson, MD  
St John Hospital  
22101 Moross Rd  
Detroit MI 48236  
**Length: 3 Year(s): Total Positions: 24 PGY1: 8**  
ADC 249; AA 7,780; OPV 23,044

## Wayne State University Affiliated Hospitals

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:**  
Vainutis K Vaitkevicius, MD  
Wayne State University School of Medicine  
540 E Canfield  
Detroit MI 48201  
**Length: 3 Year(s): Total Positions: 198 PGY1: 52**  
ADC 709; AA 29,904; OPV 86,662

## East Lansing

**Michigan State University Associated Hospitals**  
Michigan State University Clinical Center  
Edward W Sparrow Hospital  
Ingham Medical Center  
St Lawrence Hospital  
**Program Director:**  
Patrick G Algulre, MD  
Michigan State University Hospitals, Dept of Medicine  
8301 Clinical Center  
East Lansing MI 48824  
**Length: 3 Year(s): Total Positions: 25 PGY1: 9**  
ADC 751; AA 45,185; OPV 13,857

## MICHIGAN cont'd

## Flint

Hurley Medical Center  
Hurley Medical Center

**Program Director:**  
Douglas Notman, MD  
Hurley Medical Center  
One Hurley Plaza  
Flint MI 48502

**Length:** 3 Year(s); **Total Positions:** 36 **PGY1:** 12  
ADC 230; AA 6,637; OPV 7,000

## Mc Laren General Hospital

Mc Laren General Hospital

**Program Director:**  
Michael Giacalone, Jr, MD  
Mc Laren General Hospital  
401 S Ballenger  
Flint MI 48502

**Length:** 3 Year(s); **Total Positions:** 18 **PGY1:** 6  
ADC 158; AA 6,481; OPV 55,227

## Grand Rapids

Blodgett Memorial Medical Center-St Mary's Hospital

Blodgett Memorial Medical Center  
St Mary's Hospital

**Program Director:**  
Bruce B Brintnall, MD  
Blodgett Memorial Medical Center  
1840 Wealthy, S E  
Grand Rapids MI 49506

**Length:** 3 Year(s); **Total Positions:** 27 **PGY1:** 9  
ADC 236; AA 9,876; OPV 5,605

## Butterworth Hospital

Butterworth Hospital

**Program Director:**  
Lawrence H Feenstra, MD  
Butterworth Hospital  
100 Michigan N E  
Grand Rapids MI 49503

**Length:** 3 Year(s); **Total Positions:** 24 **PGY1:** 8  
ADC 452; AA 23,141; OPV 15,819

## Grosse Pointe

Bon Secours Hospital

Bon Secours Hospital

**Program Director:**  
Ralph Donald Cushing, MD  
Bon Secours Hospital  
468 Cadieux Rd  
Grosse Pointe MI 48230

**Length:** 3 Year(s); **Total Positions:** 12 **PGY1:** 4  
ADC 150; AA 6,506; OPV 2,500

## Kalamazoo

Southwestern Michigan Area Health Education Center

Bronson Methodist Hospital  
Borgess Medical Center

**Program Director:**  
James W Carter, MD  
Southwestern Michigan Area Health Education Center  
1521 Gull Rd  
Kalamazoo MI 49001

**Length:** 3 Year(s); **Total Positions:** 36 **PGY1:** 12  
ADC 260; AA 10,588; OPV 8,560

## Pontiac

St Joseph Mercy Hospital

St Joseph Mercy Hospital

**Program Director:**  
Daniel E Leb, MD  
St Joseph Mercy Hospital  
900 Woodward Ave  
Pontiac MI 48053

**Length:** 3 Year(s); **Total Positions:** 18 **PGY1:** 6  
ADC 194; AA 6,206; OPV 10,347

## Royal Oak

William Beaumont Hospital

William Beaumont Hospital

**Program Director:**  
Carl B Lauter, MD  
William Beaumont Hospital  
3601 W 13 Mile Rd  
Royal Oaks MI 48072

**Length:** 3 Year(s); **Total Positions:** 48 **PGY1:** 16  
ADC 287; AA 11,239; OPV 6,378

## Saginaw

Saginaw Cooperative Hospitals

Saginaw General Hospital  
St Luke's Hospital  
St Mary's Hospital  
Veterans Administration Medical Center (Saginaw)

**Program Director:**  
Raymond Murray, MD  
Joseph Walton, MD  
Saginaw General Hospital  
1000 Houghton, Suite 4000  
Saginaw MI 48602

**Length:** 3 Year(s); **Total Positions:** 12 **PGY1:** 4  
ADC 301; AA 17,514; OPV 27,900

## Southfield

Providence Hospital

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:** 9  
ADC 180; AA 4,367; OPV 3,396

## MINNESOTA

## Minneapolis

University of Minnesota Affiliated Hospitals

University of Minnesota Hospital and Clinics  
St Paul-Ramsey Medical Center  
VA Med Ctr (Minneapolis)

**Program Director:**  
Thomas F Ferris, MD  
Univ of Minnesota Hospitals and Clinics  
420 Delaware Street, S E  
Minneapolis MN 55455

**Length:** 3 Year(s); **Total Positions:** 120 **PGY1:** 42  
ADC 384; AA 17,524; OPV 74,530

## Abbott-Northwestern Hospital

Abbott-Northwestern Hospital

**Program Director:**  
George A Sarosi, MD  
Abbott-Northwestern Hospital  
800 E 28th St at Chicago Ave  
Minneapolis MN 55407

**Length:** 3 Year(s); **Total Positions:** 30 **PGY1:** 12  
ADC 640; AA 23,179; OPV 3,500

## Hennepin County Medical Center

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

## Rochester

Mayo Graduate School of Medicine

Mayo Graduate School of Medicine/Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

**Program Director:**  
E C Rosenow 3rd, MD  
Mayo Graduate School of Medicine  
200 First St, S W  
Rochester MN 55905

**Length:** 3 Year(s); **Total Positions:** 170 **PGY1:** 50  
ADC 448; AA 24,703; OPV 523,856

## MISSISSIPPI

## Jackson

University of Mississippi Medical Center

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:** 52 **PGY1:** 19  
ADC 274; AA 13,519; OPV 70,570

## Keesler A F B

U S A F Medical Center

U S A F Medical Center Keesler

**Program Director:**  
Lt Col Joseph A Smith  
U S A F Medical Center  
Keesler A F B MS 39534

**Length:** 3 Year(s); **Total Positions:** 30 **PGY1:** 10  
ADC 92; AA 3,049; OPV 79,970

## MISSOURI

## Columbia

University of Missouri Health Sciences Center

Univ of Missouri, Columbia Hosps and Clinics  
Harry S Truman Memorial Veterans Hospital

**Program Director:**  
Larry J Strausbaugh, MD  
University of Missouri Health Sciences Center  
M 467 Health Sciences Center  
Columbia MO 65212

**Length:** 3 Year(s); **Total Positions:** 54 **PGY1:** 20  
ADC 205; AA 8,300; OPV 56,383

## Kansas City

St Luke's Hospital

St Luke's Hospital

**Program Director:**  
Robert D Wilber, MD  
St Luke's Hospital  
44th & Wornall Rd  
Kansas City MO 64111

**Length:** 3 Year(s); **Total Positions:** 32 **PGY1:** 14  
ADC 289; AA 14,875; OPV 15,263

## University of Missouri at Kansas City Affiliated Hospitals

Truman Medical Center  
Menorah Medical Center  
Research Medical Center  
Trinity Lutheran Hospital

**Program Director:**  
Stephen Hamburger, MD  
Univ of Missouri (Kansas City), C/O Consortium  
F/Health Educ  
2920 Mc Gee Trafficway  
Kansas City MO 64108

**Length:** 3 Year(s); **Total Positions:** 72 **PGY1:** 24  
ADC 420; AA 19,714; OPV 41,305

## St Louis

Barnes Hospital Group

Barnes Hospital

**Program Director:**  
David M Kipnis, MD  
Barnes Hospital, Department 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

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



## MISSOURI cont'd

## St Louis cont'd

## St John's Mercy Medical Center

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: 18 PGY1: 6  
ADC 200; AA 6,814; OPV 5,691

## St Luke's Hospital

St Luke's Hospital

## Program Director:

John Vavra, MD  
Paul Mennes, MD  
St Luke's Hospital  
5535 Delmar Blvd  
St Louis MO 63112

Length: 3 Year(s); Total Positions: 30 PGY1: 10  
ADC 110; AA 3,953; OPV 5,385

## St Mary's Health Center

St Mary's Health Center

## Program Director:

Ronald N Riner, MD  
St Mary's Health Center  
6420 Clayton Rd  
St Louis MO 63117

Length: 3 Year(s); Total Positions: 24 PGY1: 12  
ADC 208; AA 8,039; OPV 32,430

## St Louis University Group of Hospitals

St Louis University Hospitals

St Louis County Hospital

St Louis City Hospital

VA Med Ctr-John Cochran Division

## Program Director:

Stephen M Ayres, MD  
St Louis University School of Medicine  
1325 S Grand Blvd  
St Louis MO 63104

Length: 3 Year(s); Total Positions: 86 PGY1: 36  
ADC 300; AA 12,276; OPV 67,000

## Washington University Affiliated Hospitals

Jewish Hospital of St Louis

## Program Director:

William A Peck, MD  
Washington Univ, Dept of Internal Med  
216 S Kingshighway  
St Louis MO 63110

Length: 3 Year(s); Total Positions: 52 PGY1: 20  
ADC 160; AA 17,383; OPV 32,500

## NEBRASKA

## Omaha

## Creighton University Affiliated Hospitals

St Joseph Hospital

Veterans Administration Medical Center (Omaha)

## Program Director:

George O Clifford, MD  
St Joseph Hospital, Dept of Medicine  
601 N 30th St  
Omaha NE 68131

Length: 3 Year(s); Total Positions: 44 PGY1: 18  
ADC 155; AA 6,774; OPV 13,875

## University of Nebraska Affiliated Hospitals

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  
42nd & Dewey  
Omaha NE 68105

Length: 3 Year(s); Total Positions: 46 PGY1: 16  
ADC 377; AA 15,820; OPV 42,607

## NEVADA

## Reno

## University of Nevada Affiliated Hospitals

Washoe Medical Center (Reno)

Southern Nevada Memorial Hospital (Las Vegas)

Veterans Administration Medical Center (Reno)

## Program Director:

Stewart Wilson Shankel, MD  
Joseph A Kaufman, MD (Las Vegas)  
2040 W Charleston Blvd #503  
Las Vegas NV 89102

Length: 3 Year(s); Total Positions: 20 PGY1: 8  
ADC 220; AA 7,000; OPV 22,000

## NEW HAMPSHIRE

## Hanover

## Dartmouth-Hitchcock Medical Center

Dartmouth-Hitchcock Medical Center

Veterans Admin Med and Reg Office Ctr

## Program Director:

George M Bernier, Jr, MD  
Dept of Internal Medicine  
Mary Hitchcock Memorial Hospital  
Hanover NH 03755

Length: 3 Year(s); Total Positions: 42 PGY1: 18  
ADC 150; AA 5,383; OPV 43,627

## NEW JERSEY

## Atlantic City

## Atlantic City Medical Center

Atlantic City Medical Center

## Program Director:

Maged S Khoory, MD  
Atlantic City Medical Center  
1925 Pacific Ave  
Atlantic City NJ 08401

Length: 3 Year(s); Total Positions: 20 PGY1: 10  
ADC 277; AA 7,033; OPV 102,420

## Camden

## UMDNJ-Rutgers Medical School at Camden

## Affiliated Hospitals

Cooper Hospital/University Medical Center

## Program Director:

Stuart C Finch, MD  
Department of Internal Medicine  
One Cooper Plaza  
Camden NJ 08103

Length: 3 Year(s); Total Positions: 44 PGY1: 18  
ADC 228; AA 6,918; OPV 8,226

## Elizabeth

## St Elizabeth Hospital

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 168; AA 5,136; OPV 32,768

## Englewood

## Englewood Hospital Association

Englewood Hospital

## Program Director:

Joseph A Cattabiano, MD  
Englewood Hospital  
350 Engle St  
Englewood NJ 07631

Length: 3 Year(s); Total Positions: 36 PGY1: 17  
ADC 0; AA 0; OPV 0

## Hackensack

## Hackensack Medical Center

Hackensack Medical Center

## Program Director:

Peter A Gross, MD  
Hackensack Medical Center  
22 Hospital Pl  
Hackensack NJ 07601

Length: 3 Year(s); Total Positions: 24 PGY1: 8  
ADC 195; AA 7,752; OPV 2,232

## Jersey City

## Jersey City Medical Center

Jersey City Medical Center

## Program Director:

Kamal C Greiss, MD  
Jersey City Medical Center  
50 Baldwin Ave  
Jersey City NJ 07304

Length: 3 Year(s); Total Positions: 40 PGY1: 16  
ADC 200; AA 3,898; OPV 6,295

## Livingston

## St Barnabas Medical Center

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: 25 PGY1: 10  
ADC 280; AA 9,894; OPV 13,000

## Long Branch

## Monmouth Medical Center

Monmouth Medical Center

## Program Director:

James C Kirby, Jr, MD  
Monmouth Medical Center  
Second Ave  
Long Branch NJ 07740

Length: 3 Year(s); Total Positions: 33 PGY1: 15  
ADC 219; AA 5,960; OPV 7,219

## Montclair

## Mountainside Hospital

Mountainside Hospital

## Program Director:

Alan E Matook, MD  
Mountainside Hospital  
Bay and Highland Aves  
Montclair NJ 07042

Length: 3 Year(s); Total Positions: 26 PGY1: 10  
ADC 147; AA 5,464; OPV 3,039

## Morristown

## Morristown Memorial Hospital

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: 36 PGY1: 15  
ADC 185; AA 6,837; OPV 16,686

## Neptune

## Jersey Shore Medical Center-Fitkin Hospital

Jersey Shore Medical Center-Fitkin Hospital

## Program Director:

Purnendu Sen, MD  
Jersey Shore Medical Center  
1945 Cortles Ave  
Neptune NJ 07753

Length: 3 Year(s); Total Positions: 26 PGY1: 8  
ADC 335; AA 7,000; OPV 46,500

## New Brunswick

## UMDNJ-Rutgers Medical School Affiliated Hospitals,

## Program A

Middlesex General Hospital

Medical Center at Princeton

## Program Director:

Edward D Harris, Jr, MD  
UMDNJ Rutgers Medical School  
Dept of Medicine  
New Brunswick NJ 08903

Length: 3 Year(s); Total Positions: 60 PGY1: 22  
ADC 386; AA 20,000; OPV 147,000

**NEW JERSEY cont'd****New Brunswick cont'd****UMDNJ-Rutgers Medical School Affiliated Hospitals,****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:** 22 **PGY1:** 8

ADC 100; AA 4,000; OPV 6,000

**Newark****► St Michael's Medical Center**

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:** 49 **PGY1:** 17

ADC 245; AA 8,484; OPV 14,642

**UMD-New Jersey Medical School Affiliated Hospitals**

University Hospital

Newark Beth Israel Medical Center

VA Med Ctr (East Orange)

**Program Director:**

Carroll M Leevy, MD

UMD-New Jersey College Hospital

100 Bergen St

Newark NJ 07103

**Length:** 3 Year(s); **Total Positions:** 100 **PGY1:** 35

ADC 544; AA 19,226; OPV 186,394

**United Hospitals Medical Center-Presbyterian Hospital Unit**

United Hosps Med Ctr-Presbyterian Hosp Unit

**Program Director:**

Elaine German, MD

UHM C-Presbyterian Hospital

15 S 9th St

Newark NJ 07107

**Length:** 3 Year(s); **Total Positions:** 34 **PGY1:** 0

ADC 205; AA 6,120; OPV 7,636

**Paramus****Bergen Pines County Hospital**

Bergen Pines County Hospital

**Program Director:**

Mortimer L Schwartz, MD

Bergen Pines County Hospital

East Ridgewood Ave

Paramus NJ 07652

**Length:** 3 Year(s); **Total Positions:** 24 **PGY1:** 8

ADC 126; AA 3,979; OPV 26,832

**Paterson****St Joseph's Hospital and Medical Center**

St Joseph's Hospital and Medical Center

**Program Director:**

Arnold D Rubin, MD

St Joseph's Hospital and Medical Center

702 Main St

Paterson NJ 07503

**Length:** 3 Year(s); **Total Positions:** 34 **PGY1:** 15

ADC 190; AA 8,266; OPV 71,008

**Perth Amboy****Perth Amboy General Hospital**

Perth Amboy Gen Hosp (Div of Raritan Bay Hlth Serv)

**Program Director:**

John R Middleton, MD

Perth Amboy General Hospital

530 New Brunswick Ave

Perth Amboy NJ 08861

**Length:** 3 Year(s); **Total Positions:** 26 **PGY1:** 10

ADC 398; AA 16,829; OPV 52,362

**Plainfield****Muhlenberg Hospital**

Muhlenberg Hospital

**Program Director:**

Paul K Johnson, MD

Dept of Internal Med

Randolph Rd

Plainfield NJ 07061

**Length:** 3 Year(s); **Total Positions:** 30 **PGY1:** 10

ADC 150; AA 6,500; OPV 16,000

**Summit****Overlook Hospital**

Overlook Hospital

**Program Director:**

Michael Bernstein, MD

Overlook

193 Morris Ave

Summit NJ 07901

**Length:** 3 Year(s); **Total Positions:** 24 **PGY1:** 8

ADC 365; AA 14,036; OPV 6,636

**Trenton****Trenton Affiliated Hospitals**

Helene Fuld Medical Center

St Francis Medical Center

**Program Director:**

William B Caskey, MD

Trenton Affiliated Hospitals

P O Box 2428

Trenton NJ 08607

**Length:** 3 Year(s); **Total Positions:** 59 **PGY1:** 26

ADC 393; AA 13,135; OPV 71,109

**NEW MEXICO****Albuquerque****University of New Mexico Affiliated Hospitals**

University of New Mexico Hospital/B C M C

VA Med Ctr (Albuquerque)

**Program Director:**

Ralph C Williams, Jr, MD

University of New Mexico School of Medicine

Dept of Internal Medicine

Albuquerque NM 87131

**Length:** 3 Year(s); **Total Positions:** 46 **PGY1:** 16

ADC 458; AA 21,210; OPV 213,084

**NEW YORK****Albany****Albany Medical Center Affiliated Hospitals**

Albany Medical Center Hospital

Ellis Hospital

St Peter's Hospital

Veterans Administration Medical Center (Albany)

**Program Director:**

John A Balint, MD

Albany Medical College

Dept of Internal Medicine

Albany NY 12208

**Length:** 3 Year(s); **Total Positions:** 97 **PGY1:** 47

ADC 176; AA 5,265; OPV 84,729

**Buffalo****Millard Fillmore Hospital**

Millard Fillmore Hospital

**Program Director:**

Lawrence H Golden, MD

Millard Fillmore Hospital

3 Gates Circle

Buffalo NY 14209

**Length:** 3 Year(s); **Total Positions:** 24 **PGY1:** 12

ADC 270; AA 7,170; OPV 38,209

**► SUNY at Buffalo Affiliated Hospitals**

Buffalo Gen Hosp Corp Including Deaconess Hosp Div

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:** 0 **PGY1:** 0

ADC 11,390; AA 26,607; OPV 103,914

**Mercy Hospital**

Mercy Hospital

**Program Director:**

Milford C Maloney, MD

Mercy Hospital

565 Abbott Rd

Buffalo NY 14220

**Length:** 3 Year(s); **Total Positions:** 19 **PGY1:** 7

ADC 276; AA 3,670; OPV 18,735

**Sisters of Charity Hospital**

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:** 16 **PGY1:** 6

ADC 167; AA 4,393; OPV 4,265

**Cooperstown****Mary Imogene Bassett Hospital**

Mary Imogene Bassett Hospital

**Program Director:**

Walter A Franck, MD

Mary Imogene Bassett Hospital

Atwell Rd

Cooperstown NY 13326

**Length:** 3 Year(s); **Total Positions:** 20 **PGY1:** 6

ADC 60; AA 2,100; OPV 32,000

**East Meadow****SUNY Stony Brook Affiliated Hospitals, Program B**

Nassau County Medical Center

**Program Director:**

David W Westring, MD

Nassau County Medical Center

2201 Hempstead Turnpike

East Meadow NY 11554

**Length:** 3 Year(s); **Total Positions:** 61 **PGY1:** 25

ADC 170; AA 6,053; OPV 186,918

**Johnson City****Wilson Hospital (Division of United Health Services)**

Wilson Hospital (Division of United Health Services)

**Program Director:**

Elmer N Zinner, MD

Wilson Hospital (Div of United Health Services)

33-57 Harrison St

Johnson City NY 13790

**Length:** 3 Year(s); **Total Positions:** 15 **PGY1:** 5

ADC 200; AA 7,168; OPV 25,570

**Manhasset****Cornell Cooperating 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:** 69 **PGY1:** 28

ADC 362; AA 11,679; OPV 76,175

**Mineola****Nassau Hospital**

Nassau Hospital

**Program Director:**

John F Aloia, MD

Nassau Hospital

259 First St

Mineola NY 11501

**Length:** 3 Year(s); **Total Positions:** 51 **PGY1:** 22

ADC 288; AA 5,288; OPV 21,405

## NEW YORK cont'd

**New Rochelle****New Rochelle Hospital Medical Center**

New Rochelle Hospital Medical Center

**Program Director:**

Frank E Iaquina, MD  
New Rochelle Hospital Medical Center  
16 Guion Pl  
New Rochelle NY 10802

**Length:** 3 Year(s); **Total Positions:** 25 PGY1: 11  
ADC 120; AA 3,412; OPV 2,835

**New York****Harlem Hospital Center**

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:** 90 PGY1: 30  
ADC 223; AA 5,177; OPV 64,399

**Lenox Hill Hospital**

Lenox Hill Hospital

**Program Director:**

Michael S Bruno, MD  
Lenox Hill Hospital, Dept Internal Medicine  
100 E 77th St  
New York NY 10021

**Length:** 3 Year(s); **Total Positions:** 52 PGY1: 24  
ADC 343; AA 8,787; OPV 55,428

**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:** 33 PGY1: 14  
ADC 186; AA 6,712; OPV 12,000

**St Luke's-Roosevelt Hospital Center, Program A**

Roosevelt Hospital

**Program Director:**

Edward M Dwyer, Jr, MD  
Roosevelt Hospital  
428 W 59th St  
New York NY 10019

**Length:** 3 Year(s); **Total Positions:** 40 PGY1: 18  
ADC 206; AA 4,071; OPV 21,994

**St Luke's-Roosevelt Hospital Center, Program B**

St Luke's Hospital

**Program Director:**

Stanley Cortelli, MD  
St Luke's Hospital  
Amsterdam Ave and 114th St  
New York NY 10025

**Length:** 3 Year(s); **Total Positions:** 49 PGY1: 21  
ADC 286; AA 7,116; OPV 216,700

**Cabrini Medical Center**

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:** 0 PGY1: 0  
ADC 236; AA 6,881; OPV 13,098

**St Clare's Hospital and Health Center**

St Clare's Hospital and Health Center

**Program Director:**

Richard F Grady, MD  
St Clare's Hospital and Health Center  
415 W 51st St  
New York NY 10019

**Length:** 3 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 164; AA 3,899; OPV 27,661

**Beth Israel Medical Center**

Beth Israel Medical Center

**Program Director:**

Ralph Zalusky, MD  
Beth Israel Medical Center  
10 Nathan D Perlman Pl  
New York NY 10003

**Length:** 3 Year(s); **Total Positions:** 72 PGY1: 31  
ADC 287; AA 6,766; OPV 29,683

**Cornell Cooperating 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:** 89 PGY1: 35  
ADC 270; AA 7,242; OPV 49,789

**Mount Sinai School of Medicine Affiliated Hospitals, 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 100; AA 5,226; OPV 22,370

**Mount Sinai School of Medicine Affiliated Hospitals, Program A**

Mount Sinai Hospital

**Program Director:**

Richard Gorlin, MD  
Mount Sinai Medical Center  
One Gustave L Levy Pl  
New York NY 10029

**Length:** 3 Year(s); **Total Positions:** 83 PGY1: 30  
ADC 326; AA 8,877; OPV 109,097

**New York Infirmary/Beekman Downtown Hospital**

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:** 37 PGY1: 15  
ADC 312; AA 12,267; OPV 17,809

**New York Medical College Affiliated Hospitals, 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:** 48 PGY1: 18  
ADC 115; AA 19,644; OPV 54,636

**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 & 27th St  
New York NY 10016

**Length:** 3 Year(s); **Total Positions:** 73 PGY1: 26  
ADC 389; AA 12,564; OPV 42,908

**Presbyterian Hospital In the City of New York**

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:** 71 PGY1: 27  
ADC 241; AA 7,874; OPV 141,641

**St Vincent's Hospital and Medical Center of New York**

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:** 44 PGY1: 14  
ADC 224; AA 6,006; OPV 32,996

**New York (Jamaica)****Catholic Medical Center of Brooklyn and Queens**

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:** 76 PGY1: 28  
ADC 400; AA 10,000; OPV 27,700

**New York (Brooklyn)****Jewish Hospital and Medical Center of Brooklyn**

Jewish Hospital and Medical Center of Brooklyn

**Program Director:**

P Harvey Chase, MD  
Jewish Hospital and Medical Center of Brooklyn  
555 Prospect Pl  
New York (Brooklyn) NY 11238

**Length:** 3 Year(s); **Total Positions:** 44 PGY1: 12  
ADC 222; AA 7,022; OPV 18,000

**Long Island College Hospital**

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:** 54 PGY1: 29  
ADC 260; AA 7,186; OPV 13,761

**Lutheran Medical Center**

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

**S U N Y Downstate Medical Center**

State Univ Hosp/Downstate Med Ctr

Kings County Hospital Center

Veterans Administration Medical Center (Brooklyn)

**Program Director:**

Donald E Wilson, MD  
S U N Y Downstate Medical Center  
450 Clarkson Ave  
New York (Brooklyn) NY 11203

**Length:** 3 Year(s); **Total Positions:** 130 PGY1: 50  
ADC 659; AA 17,362; OPV 35,252

**St John's Episcopal Hospital**

St John's Episcopal Hospital

**Program Director:**

Felix Taubman, MD  
St John's Episcopal Hospital  
480 Herkimer St  
New York (Brooklyn) NY 11213

**Length:** 3 Year(s); **Total Positions:** 49 PGY1: 16  
ADC 150; AA 5,100; OPV 25,342

**New York (Staten Island)****Staten Island Hospital**

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:** 48 PGY1: 22  
ADC 200; AA 6,079; OPV 7,800

## NEW YORK cont'd

## New York (Brooklyn)

## ► Wyckoff Heights Hospital

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

## New York (Bronx)

## Albert Einstein College of Medicine - East

## Campus Program

Bronx Municipal Hospital Center  
Hospital of the Albert Einstein College of Medicine

## Program Director:

Milford Fulop, MD  
Bronx Municipal Hospital Center  
Pelham Pkwy South & Eastchester  
New York (Bronx) NY 10461

Length: 3 Year(s); Total Positions: 80 PGY1: 30  
ADC 325; AA 9,759; OPV 76,732

## Albert Einstein College of Medicine-West

## Campus Program

Montefiore Hospital and Medical Center  
North Central Bronx Hospital

## Program Director:

Jámes Scheuer, MD  
Montefiore Hospital and Medical Center  
111 East 210th St  
New York (Bronx) NY 10467

Length: 3 Year(s); Total Positions: 129 PGY1: 48  
ADC 388; AA 12,555; OPV 177,000

## New York (Flushing)

## Booth Memorial Hospital

Booth Memorial Medical Center

## Program Director:

Joe H Dwek, MD  
Booth Memorial Hospital  
56-45 Main St  
New York (Flushing) NY 11355

Length: 3 Year(s); Total Positions: 56 PGY1: 24  
ADC 190; AA 5,600; OPV 9,000

## New York (Bronx)

## Bronx-Lebanon Hospital Center

Bronx-Lebanon Hospital Center

## Program Director:

Burton D Cohen, MD  
Bronx-Lebanon Hospital Center  
1276 Fulton Ave  
New York NY 10456

Length: 3 Year(s); Total Positions: 48 PGY1: 23  
ADC 297; AA 8,308; OPV 52,852

## New York (Brooklyn)

## Brookdale Hospital Medical Center

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: 62 PGY1: 30  
ADC 299; AA 7,112; OPV 17,756

## Brooklyn-Cumberland Medical Center

Brooklyn-Cumberland Medical Center

## Program Director:

Sheldon J Bleicher, MD  
Brooklyn-Cumberland Medical Center  
121 Dekalb Ave  
New York (Brooklyn) NY 11201

Length: 3 Year(s); Total Positions: 58 PGY1: 21  
ADC 313; AA 9,987; OPV 30,656

## Coney Island Hospital

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: 57 PGY1: 22  
ADC 161; AA 5,890; OPV 84,574

## New York (Flushing)

## Flushing Hospital and Medical Center

Flushing Hospital and Medical Center

## Program Director:

L H Pedersen, MD  
Flushing Hospital and Med Center, Dept of Internal Med  
Parsons Blvd & 45th Ave  
New York (Flushing) NY 11355

Length: 3 Year(s); Total Positions: 36 PGY1: 16  
ADC 183; AA 3,973; OPV 16,305

## New York (Jamaica)

## Jamaica Hospital

Jamaica Hospital

## Program Director:

Robert T Todaro, MD  
Jamaica Hospital, Dept of Medicine  
Van Wyck Expwy & 89th Ave  
New York (Jamaica) NY 11418

Length: 3 Year(s); Total Positions: 24 PGY1: 8  
ADC 131; AA 2,630; OPV 11,550

## New York (Brooklyn)

## Kingsbrook Jewish Medical Center

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: 14  
ADC 200; AA 3,794; OPV 6,500

## New York (Forest Hills)

## La Guardia Hospital

La Guardia 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: 20 PGY1: 10  
ADC 135; AA 4,320; OPV 14,154

## New York (New Hyde Park)

## Long Island Jewish-Hillside Medical Center Program

Long Island Jewish-Hillside Medical Center

Queens Hospital Center

## Program Director:

Herbert Diamond, MD  
Long Island Jewish-Hillside Med Ctr, Dept of Medicine  
207-05 76th Ave  
New York (New Hyde Park) NY 11042

Length: 3 Year(s); Total Positions: 82 PGY1: 32  
ADC 652; AA 2,350; OPV 88,124

## New York (Brooklyn)

## Maimonides Medical Center

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: 66 PGY1: 26  
ADC 290; AA 7,374; OPV 21,226

## Methodist Hospital of Brooklyn

Methodist Hospital of Brooklyn

## Program Director:

William H Becker, MD  
Methodist Hospital, Dept of Internal Medicine  
506 6th St  
New York (Brooklyn) NY 11215

Length: 3 Year(s); Total Positions: 41 PGY1: 18  
ADC 229; AA 4,750; OPV 64,993

## New York (Bronx)

## Misericordia Hospital Medical Center

Misericordia Hospital Medical Center

## Program Director:

Anthony D'Amato, MD  
Misericordia Hospital Medical Center  
600 E 233rd St  
New York (Bronx) NY 10466

Length: 3 Year(s); Total Positions: 35 PGY1: 15  
ADC 179; AA 2,978; OPV 13,464

## Montefiore Hospital Program In Social Medicine

Montefiore Hospital and Medical Center

Martin Luther King Jr Health Center

North Central Bronx Hospital

## Program Director:

William B Bateman, MD  
Montefiore Hospital and 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 Affiliated Hospitals,

## 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  
Elmhurst NY 11373

Length: 3 Year(s); Total Positions: 60 PGY1: 24  
ADC 176; AA 6,065; OPV 43,843

## New York (Bronx)

## Mount Sinai School of Medicine Affiliated Hospitals,

## 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 NY 10468

Length: 3 Year(s); Total Positions: 35 PGY1: 8  
ADC 195; AA 10,860; OPV 16,241

## New York Medical College Affiliated Hospitals,

## 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: 58 PGY1: 23  
ADC 149; AA 4,235; OPV 92,106

## New York (Staten Island)

## St Vincent's Medical Center of Richmond Program

St Vincent's Medical Center of Richmond

Bayley Seton Hospital

## Program Director:

Andrew Conti, MD  
St Vincent's Medical Center of Richmond  
355 Bard Ave  
New York NY 10310

Length: 3 Year(s); Total Positions: 48 PGY1: 10  
ADC 370; AA 11,988; OPV 115,330

## NEW YORK cont'd

**Rochester**

**Genesee Hospital**  
Genesee Hospital

**Program Director:**  
Alvin L Ureles, MD  
Genesee Hospital  
224 Alexander St  
Rochester NY 14607

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 146; AA 5,283; OPV 6,000

**St Mary's Hospital**

St Mary's Hospital

**Program Director:**  
Jacob M Rowe, MD  
St Mary's Hospital  
89 Genesee St  
Rochester NY 14611

**Length:** 3 Year(s); **Total Positions:** 21 PGY1: 7  
ADC 135; AA 3,500; OPV 5,000

**Highland Hospital of Rochester**

Highland Hospital of Rochester

**Program Director:**  
John R Jaenike, MD  
Highland Hospital of Rochester  
South & Bellevue Dr  
Rochester NY 14620

**Length:** 3 Year(s); **Total Positions:** 14 PGY1: 6  
ADC 96; AA 2,572; OPV 5,269

**Rochester General Hospital**

Rochester General Hospital

**Program Director:**  
Donald R Bordley, MD  
Rochester General Hospital  
1425 Portland Ave  
Rochester NY 14621

**Length:** 3 Year(s); **Total Positions:** 41 PGY1: 15  
ADC 153; AA 4,494; OPV 12,566

**Strong Memorial Hospital of the Univ of Rochester**

Strong Mem Hosp of the Univ of Rochester

**Program Director:**  
William L Morgan, Jr, MD  
Richard B Hornick, 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 Associated Hospitals**

Strong Mem Hosp of the Univ of Rochester

Genesee Hospital  
Highland Hospital of Rochester  
Monroe Community Hospital  
Rochester General Hospital  
St Mary's Hospital

**Program Director:**  
Rudolph J Napodano, MD  
Strong Memorial Hospital  
601 Elmwood Ave, P O B 702  
Rochester NY 14642

**Length:** 3 Year(s); **Total Positions:** 63 PGY1: 21  
ADC 641; AA 21,577; OPV 78,374

**Stony Brook****► SUNY at Stony Brook Affiliated Hospitals, Program A**

University Hospital  
Veterans Administration Medical Center (Northport)

**Program Director:**  
Martin R Liebowitz, MD  
Health Science Center, Dept of Internal Medicine  
T-16, Rm 080  
Stony Brook NY 11794

**Length:** 3 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 182; AA 5,270; OPV 101,456

**Syracuse****SUNY Upstate Medical Center**

State University Hospital  
Crouse-Irving Memorial Hospital  
Veterans Administration Medical Center (Syracuse)

**Program Director:**  
Donald C Blair, MD  
SUNY Upstate Medical Center  
750 E Adams St  
Syracuse NY 13210

**Length:** 3 Year(s); **Total Positions:** 68 PGY1: 26  
ADC 271; AA 8,387; OPV 27,004

**Valhalla****New York Medical College Affiliated Hospitals,**

**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:** 35 PGY1: 14  
ADC 100; AA 4,000; OPV 33,000

## NORTH CAROLINA

**Chapel Hill****North Carolina Memorial Hospital**

North Carolina Memorial Hospital

**Program Director:**  
M Andrew Greganti, MD  
Univ of No Carolina at Chapel Hill  
3023 Old Clinic Bldg, 226 H  
Chapel Hill NC 27514

**Length:** 3 Year(s); **Total Positions:** 67 PGY1: 25  
ADC 140; AA 6,431; OPV 51,952

**Charlotte****Charlotte Memorial Hospital and Medical Center**

Charlotte Memorial Hospital and Medical Center

**Program Director:**  
Marvin M McCall, MD  
Dept of Medicine  
P O B 32861  
Charlotte NC 28232

**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 5  
ADC 232; AA 9,444; OPV 15,828

**Durham****Duke University Affiliated Hospitals**

Duke University Medical Center  
Veterans Administration Medical Center (Durham)

**Program Director:**  
Edward W Holmes, MD  
Duke University Medical Center  
Box 3413  
Durham NC 27710

**Length:** 3 Year(s); **Total Positions:** 96 PGY1: 36  
ADC 404; AA 14,780; OPV 139,340

**Greensboro****Moses H Cone Memorial Hospital**

Moses H Cone Memorial Hospital

**Program Director:**  
Jack D Mc Cue, 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 6,000

**Greenville****East Carolina University Affiliated Hospitals Hospital**

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 105; AA 5,475; OPV 33,657

**Wilmington****New Hanover Memorial Hospital**

New Hanover Memorial Hospital

**Program Director:**  
Emile E Werk, Jr, MD  
Dept of Internal Med  
2131 S 17th St  
Wilmington NC 28401

**Length:** 3 Year(s); **Total Positions:** 13 PGY1: 5  
ADC 132; AA 6,586; OPV 8,640

**Winston-Salem****Bowman Gray School of Medicine, Affiliated Hospitals**

North Carolina Baptist Hospital

**Program Director:**  
Joseph E Johnson 3rd, MD  
North Carolina Baptist Hospital  
300 S Hawthorne Rd  
Winston-Salem NC 27103

**Length:** 3 Year(s); **Total Positions:** 59 PGY1: 24  
ADC 212; AA 9,153; OPV 8,463

## NORTH DAKOTA

**Fargo****University of North Dakota Affiliated Hospitals**

Veterans Administration Medical Center (Fargo)

Dakota Hospital  
St Luke's Hospitals  
**Program Director:**  
Roald A Nelson, MD  
Univ of North Dakota, Dept of Medicine  
1919 Elm St, N  
Fargo ND 58102

**Length:** 3 Year(s); **Total Positions:** 24 PGY1: 8  
ADC 408; AA 14,293; OPV 94,093

## OHIO

**Akron****Northeastern Ohio Universities College of Medicine**

**Affiliated Hospitals, 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 570; AA 8,419; OPV 8,791

**Northeastern Ohio Universities College of Medicine**

**Affiliated Hospitals, 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:** 28 PGY1: 10  
ADC 147; AA 5,868; OPV 19,209

**Northeastern Ohio Universities College of Medicine**

**Affiliated Hospitals, 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:** 17 PGY1: 5  
ADC 183; AA 6,437; OPV 6,073

**Canton****Northeastern Ohio Universities College of Medicine**

**Affiliated Hospitals, Program D**

Aultman Hospital

Timken Mercy Medical Center

**Program Director:**  
Richard P Levy, MD  
Canton Medical Education Foundation, Inc  
2600 6th St, S W  
Canton OH 44710

**Length:** 3 Year(s); **Total Positions:** 27 PGY1: 9  
ADC 1,088; AA 51,261; OPV 17,886

## OHIO cont'd

**Cincinnati**

**University of Cincinnati Hospital Group**  
Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp  
Veterans Administration Medical Center (Cincinnati)  
**Program Director:**  
Martin Goldberg, MD  
University of Cincinnati  
Mail Location #557  
Cincinnati OH 45267  
**Length: 3 Year(s): Total Positions: 60 PGY1: 20**  
ADC 226; AA 8,000; OPV 87,000

**Christ Hospital**

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**

Good Samaritan Hospital  
**Program Director:**  
Frank Collins, MD  
Good Samaritan Hospital  
3217 Clifton Ave  
Cincinnati OH 45220  
**Length: 3 Year(s): Total Positions: 23 PGY1: 11**  
ADC 180; AA 5,176; OPV 6,000

**Jewish Hospital of Cincinnati**

Jewish Hospital of Cincinnati  
**Program Director:**  
E Gordon Margolin, MD  
Jewish Hospital  
3200 Burnet Ave  
Cincinnati OH 45229  
**Length: 3 Year(s): Total Positions: 28 PGY1: 14**  
ADC 280; AA 8,750; OPV 6,800

**Cleveland**

**Case Western Reserve University Affiliated Hospitals, Program B**  
Cleveland Metropolitan Gen/Highland View Hosp  
**Program Director:**  
James R Carter, MD  
Cleveland Metropolitan General Hospital  
3395 Scranton Rd  
Cleveland OH 44109  
**Length: 3 Year(s): Total Positions: 53 PGY1: 20**  
ADC 240; AA 5,200; OPV 49,821

**Case Western Reserve University Affiliated Hospitals, Program C**

Mount Sinai Medical Center of Cleveland  
**Program Director:**  
Victor Vertes, MD  
Mt Sinai Medical Center, Dept of Internal Medicine  
1800 E 105th St  
Cleveland OH 44106  
**Length: 3 Year(s): Total Positions: 32 PGY1: 12**  
ADC 184; AA 5,389; OPV 12,640

**Huron Road Hospital**

Huron Road Hospital  
**Program Director:**  
Ralph G Wieland, MD  
Huron Road Hospital  
13951 Terrace Rd  
Cleveland OH 44112  
**Length: 3 Year(s): Total Positions: 0 PGY1: 0**  
ADC 79; AA 3,250; OPV 13,172

**Case Western Reserve University Affiliated Hospitals, Program A**

University Hospitals of Cleveland  
VA Med Ctr (Cleveland)  
**Program Director:**  
C C J Carpenter, MD  
University Hospitals of Cleveland  
2074 Abington Rd  
Cleveland OH 44106  
**Length: 3 Year(s): Total Positions: 90 PGY1: 32**  
ADC 222; AA 8,200; OPV 50,157

**Case Western Reserve University Affiliated Hospitals, Program D**

St Luke's Hospital  
**Program Director:**  
Melvin S Rosenthal, MD  
Saint Luke's Hospital  
11311 Shaker Blvd  
Cleveland OH 44104  
**Length: 3 Year(s): Total Positions: 29 PGY1: 10**  
ADC 116; AA 4,372; OPV 11,748

**Cleveland Clinic Foundation**

Cleveland Clinic Foundation  
**Program Director:**  
Phillip M Hall, MD  
Richard G Farmer, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave  
Cleveland OH 44106  
**Length: 3 Year(s): Total Positions: 75 PGY1: 30**  
ADC 835; AA 32,067; OPV 455,160

**Lutheran Medical Center**

Lutheran Medical Center  
**Program Director:**  
David W Schultz, MD  
Lutheran Medical Center, Dept Internal Med  
2609 Franklin Blvd  
Cleveland OH 44113  
**Length: 3 Year(s): Total Positions: 24 PGY1: 8**  
ADC 185; AA 6,648; OPV 18,275

**St Vincent Charity Hospital and Health Center**

St Vincent Charity Hospital and Health Center  
**Program Director:**  
William P Steffee, MD  
St Vincent Charity Hospital and Health Center  
Cleveland OH 44115  
**Length: 3 Year(s): Total Positions: 21 PGY1: 7**  
ADC 0; AA 0; OPV 0

**Columbus**

**Riverside Methodist Hospital**  
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: 30 PGY1: 10**  
ADC 210; AA 6,839; OPV 2,474

**Hawkes Hospital of Mount Carmel**

Hawkes Hosp of Mount Carmel (Mt Carmel & Mt Carmel East)  
**Program Director:**  
Robert N Ludwig, MD  
Hawkes Hospital of Mount Carmel  
793 W State St  
Columbus OH 43222  
**Length: 3 Year(s): Total Positions: 24 PGY1: 10**  
ADC 322; AA 10,709; OPV 4,893

**Ohio State University Hospitals**

Ohio State University Hospital  
**Program Director:**  
Earl N Metz, MD  
Calvin M Kunin, MD  
Ohio State University Hospital, Dept of Medicine  
1655 Upham Dr, 259 Means Hall  
Columbus OH 43210  
**Length: 3 Year(s): Total Positions: 58 PGY1: 22**  
ADC 253; AA 8,435; OPV 39,452

**Dayton**

**Wright State University Affiliated Hospitals, Program A**  
Good Samaritan Hospital and Health Center  
Miami Valley Hospital  
Veterans Administration Medical Center (Dayton)  
**Program Director:**  
Alice Faryna, MD  
Wright State University School of Medicine, Dept of Int Med  
P O Box 927  
Dayton OH 45401  
**Length: 3 Year(s): Total Positions: 42 PGY1: 14**  
ADC 441; AA 0; OPV 21,294

**Wright State University Affiliated Hospitals, Program B**

Miami Valley Hospital  
**Program Director:**  
Barrett H Bolton, MD  
Miami Valley Hospital  
One Wyoming St  
Dayton OH 45409  
**Length: 3 Year(s): Total Positions: 12 PGY1: 4**  
ADC 207; AA 7,541; OPV 8,280

**Kettering**

**Wright State University Affiliated Hospitals, Program D**  
Kettering Medical Center  
**Program Director:**  
Albert A Brust, MD  
Kettering Medical Center  
3535 Southern Blvd  
Kettering OH 45429  
**Length: 3 Year(s): Total Positions: 19 PGY1: 7**  
ADC 265; AA 23,636; OPV 30,455

**Toledo**

**Medical College of Ohio at Toledo Associated Hospitals**  
Medical College of Ohio Hospital  
St Vincent Hospital and Medical Center  
Toledo Hospital  
**Program Director:**  
Patrick J Mulrow, MD  
Medical College of Ohio  
C S #10008, Dept of Med  
Toledo OH 43699  
**Length: 3 Year(s): Total Positions: 36 PGY1: 12**  
ADC 242; AA 8,630; OPV 30,720

**Wright-Patterson AFB**

**US A F Medical Center (Wright-Patterson)**  
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: 18 PGY1: 6**  
ADC 89; AA 1,823; OPV 69,000

**Youngstown**

**Northeastern Ohio Universities College of Medicine Affiliated Hospitals, Program E**  
St Elizabeth Hospital Medical Center  
**Program Director:**  
Charles E Wilkins, MD  
St Elizabeth Hospital Medical Center  
Park & Belmont Aves  
Youngstown OH 44505  
**Length: 3 Year(s): Total Positions: 40 PGY1: 16**  
ADC 170; AA 8,500; OPV 8,100

**Northeastern Ohio Universities College of Medicine**

**Affiliated Hospitals, Program F**  
Youngstown Hospital Association  
**Program Director:**  
William H Bunn, MD  
Youngstown Hospital Association  
345 Oak Hill Ave  
Youngstown OH 44501  
**Length: 3 Year(s): Total Positions: 26 PGY1: 10**  
ADC 373; AA 12,531; OPV 19,531

## OKLAHOMA

## Oklahoma City

## University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital  
Oklahoma Children's Memorial Hospital  
VA Med Ctr (Oklahoma City)

## Program Director:

M Dewayne Andrews, MD  
Univ of Oklahoma College of Medicine  
P O B 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  
St John Medical Center

## Program Director:

George W Moore, MD  
Oral Roberts Univ School of Medicine  
7777 S Lewis  
Tulsa OK 74171

Length: 3 Year(s); Total Positions: 36 PGY1: 12  
ADC 115; AA 5,996; OPV 21,000

## University of Oklahoma Tulsa Medical College

## Affiliated Hospitals

Hillcrest Medical Center  
Saint Francis Hospital  
St John Medical Center  
VA Med Ctr (Muskogee)

## Program Director:

F Daniel Duffy, MD  
Univ of Okla Tulsa Coll of Med, Dept of Int Med  
2808 S Sheridan Rd  
Tulsa OK 74129

Length: 3 Year(s); Total Positions: 40 PGY1: 16  
ADC 451; AA 23,452; OPV 14,000

## OREGON

## Portland

## Emanuel Hospital

Emanuel Hospital

## Program Director:

Tony M Andrews, MD  
Emanuel Hospital  
2801 N Gantenbein Ave  
Portland OR 97227

Length: 3 Year(s); Total Positions: 15 PGY1: 5  
ADC 150; AA 5,500; OPV 4,000

## Good Samaritan Hospital and Medical Center

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 350  
Portland OR 97210

Length: 3 Year(s); Total Positions: 26 PGY1: 13  
ADC 395; AA 5,361; OPV 11,000

## Oregon Health Sciences University

Oregon Health Sciences University Hospital  
Veterans Administration Medical Center (Portland)

## Program Director:

Robert M Palmer, MD, MPH  
Oregon Health Sciences University  
Dept of Medicine  
Portland OR 97201

Length: 3 Year(s); Total Positions: 73 PGY1: 25  
ADC 240; AA 29,835; OPV 12,100

## Providence Medical Center

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

St Vincent Hospital and Medical Center

## Program Director:

Kenneth E Melvin, MD  
St Vincent Hospital and Medical Center  
9205 SW Barnes Rd  
Portland OR 97225

Length: 3 Year(s); Total Positions: 14 PGY1: 6  
ADC 38; AA 2,184; OPV 1,333

## PENNSYLVANIA

## Abington

## Abington Memorial Hospital

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 218; AA 6,360; OPV 3,161

## Allentown

## Allentown Affiliated Hospitals

Allentown and Sacred Heart Hospital Center  
Allentown Hospital

## Program Director:

Dean F Dimick, MD  
Allentown Hospital Association  
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: 12 PGY1: 4  
ADC 210; AA 8,688; OPV 31,539

## Bryn Mawr

## Bryn Mawr Hospital

Bryn Mawr Hospital

## Program Director:

John T Magee, MD  
Bryn Mawr Hospital  
Dept of Internal Medicine  
Bryn Mawr PA 19010

Length: 3 Year(s); Total Positions: 18 PGY1: 8  
ADC 188; AA 9,327; OPV 6,703

## Danville

## Geisinger Medical Center

Geisinger Medical Center

## Program Director:

Robert E Albertini, MD  
Geisinger Medical Center  
Dept of Medicine  
Danville PA 17821

Length: 3 Year(s); Total Positions: 45 PGY1: 15  
ADC 152; AA 6,221; OPV 72,124

## Easton

## Easton Hospital

Easton Hospital

## Program Director:

Richard Reikin, MD  
Easton Hospital  
21st & Lehigh Sts  
Easton PA 18042

Length: 3 Year(s); Total Positions: 12 PGY1: 4  
ADC 139; AA 5,629; OPV 43,535

## Harrisburg

## Harrisburg Hospital

Harrisburg Hospital

## Program Director:

A Thomas Andrews, 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

## Polyclinic Medical Center

Polyclinic Medical Center

## Program Director:

David Schlossberg, MD  
Polyclinic Medical Center  
P O B 3410  
Harrisburg PA 17105

Length: 3 Year(s); Total Positions: 10 PGY1: 4  
ADC 229; AA 6,727; OPV 3,625

## Hershey

## Milton S Hershey Medical Center of the Pennsylvania State University

Milton S Hershey Med Ctr of the Penn State Univ

## Program Director:

Graham H Jeffries, MD  
Milton S Hershey Medical Center  
Pennsylvania State Univ  
Hershey PA 17033

Length: 3 Year(s); Total Positions: 24 PGY1: 8  
ADC 70; AA 3,654; OPV 22,428

## Johnstown

## Temple University-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: 3 Year(s); Total Positions: 16 PGY1: 6  
ADC 187; AA 6,832; OPV 2,653

## Mc Keesport

## Mc Keesport Hospital

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: 36 PGY1: 18  
ADC 181; AA 0; OPV 0

## Philadelphia

## Episcopal Hospital

Episcopal Hospital

## Program Director:

Sharon P Fischer, MD  
Episcopal Hospital  
Front St & Lehigh Ave  
Philadelphia PA 19125

Length: 3 Year(s); Total Positions: 15 PGY1: 6  
ADC 124; AA 3,479; OPV 16,777

## Medical College of Pennsylvania Affiliated Hospitals

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: 67 PGY1: 25  
ADC 230; AA 12,711; OPV 60,530

## PENNSYLVANIA cont'd

## Philadelphia cont'd

**Mercy Catholic Medical Center**

Mercy Catholic Med Ctr-Misericordia Division  
Mercy Catholic Med Ctr-Fitzgerald Mercy Division

**Program Director:**

Otto F Muller, MD  
Mercy Catholic Medical Center  
Lansdowne Ave and Baily Rd  
Darby PA 19023

**Length:** 3 Year(s); **Total Positions:** 45 **PGY1:** 17  
**ADC** 571; **AA** 19,984; **OPV** 69,932

**Temple University Affiliated Hospitals**

Temple University Hospital  
Germantown Hospital and Medical Center

**Program Director:**

Allen R Myers, MD  
Temple University Hospital  
3401 N Broad St  
Philadelphia PA 19140

**Length:** 3 Year(s); **Total Positions:** 63 **PGY1:** 21  
**ADC** 310; **AA** 5,000; **OPV** 40,155

**Thomas Jefferson University Hospital**

Thomas Jefferson University Hospital

**Program Director:**

Willis C Maddrey, MD  
Jefferson Medical College, Dept of Internal Medicine  
1025 Walnut St, Rm 801-B  
Philadelphia PA 19107

**Length:** 3 Year(s); **Total Positions:** 86 **PGY1:** 34  
**ADC** 740; **AA** 16,343; **OPV** 6,772

**Albert Einstein Medical Center-Northern Division**

Albert Einstein Medical Center-Northern Division

**Program Director:**

Herbert S Waxman, MD  
Albert Einstein Medical Center-Northern Division  
York & Tabor Rds  
Philadelphia PA 19141

**Length:** 3 Year(s); **Total Positions:** 58 **PGY1:** 26  
**ADC** 290; **AA** 8,500; **OPV** 25,300

**Graduate Hospital**

Graduate Hospital

**Program Director:**

Philip Kimbel, MD  
Graduate Hospital of the University of Pennsylvania  
One Graduate Plaza  
Philadelphia PA 19146

**Length:** 3 Year(s); **Total Positions:** 34 **PGY1:** 18  
**ADC** 145; **AA** 5,000; **OPV** 34,691

**Hahnemann University Affiliated Hospitals**

Hahnemann University Hospital  
Crozer-Chester Medical Center  
Saint Agnes Medical Center

**Program Director:**

Howard A Miller, MD  
Hahnemann Medical College and Hospital  
230 N Broad St  
Philadelphia PA 19102

**Length:** 3 Year(s); **Total Positions:** 71 **PGY1:** 24  
**ADC** 318; **AA** 55,842; **OPV** 181,048

**Lankenau Hospital**

Lankenau Hospital

**Program Director:**

Michael A. Manko, MD  
Lankenau Hospital  
Lancaster & City Line Aves  
Philadelphia PA 19151

**Length:** 3 Year(s); **Total Positions:** 33 **PGY1:** 15  
**ADC** 212; **AA** 6,685; **OPV** 17,708

**Pennsylvania Hospital**

Pennsylvania Hospital

**Program Director:**

J Edwin Wood 3rd, MD  
Pennsylvania Hospital  
8th & Spruce Sts  
Philadelphia PA 19107

**Length:** 3 Year(s); **Total Positions:** 24 **PGY1:** 10  
**ADC** 124; **AA** 3,749; **OPV** 10,432

**Presbyterian-University of Pennsylvania Medical Center**

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:** 28 **PGY1:** 12  
**ADC** 155; **AA** 5,275; **OPV** 14,940

**University of Pennsylvania Affiliated Hospitals**

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:** 69 **PGY1:** 24  
**ADC** 266; **AA** 10,800; **OPV** 118,000

**Pittsburgh****Allegheny General Hospital**

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:** 46 **PGY1:** 20  
**ADC** 235; **AA** 8,805; **OPV** 20,083

**Western Pennsylvania Hospital**

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:** 8  
**ADC** 242; **AA** 8,475; **OPV** 10,250

**Hospitals of the University Health Center of Pittsburgh,****Program A**

Presbyterian-University Hospital  
VA Med Ctr (Pittsburgh)

**Program Director:**

Gerald S Levey, MD  
Hospitals of the Univ Health Center of Pittsburgh  
3550 Terrace St, 1200 Scaife Hall  
Pittsburgh PA 15261

**Length:** 3 Year(s); **Total Positions:** 86 **PGY1:** 32  
**ADC** 286; **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:** 50 **PGY1:** 24  
**ADC** 202; **AA** 7,097; **OPV** 9,970

**Mercy Hospital of Pittsburgh**

Mercy Hospital of Pittsburgh

**Program Director:**

Frank J Luparello, MD  
Mercy Hospital of Pittsburgh  
1400 Locust St  
Pittsburgh PA 15219

**Length:** 3 Year(s); **Total Positions:** 36 **PGY1:** 12  
**ADC** 237; **AA** 6,898; **OPV** 18,374

**Shadyside Hospital**

Shadyside Hospital

**Program Director:**

William M Cooper, MD  
Shadyside Hospital  
5230 Centre Ave  
Pittsburgh PA 15232

**Length:** 3 Year(s); **Total Positions:** 18 **PGY1:** 6  
**ADC** 416; **AA** 16,460; **OPV** 15,000

**St Francis General Hospital**

St Francis General Hospital

**Program Director:**

Elmer J Holzinger, MD  
St Francis General Hospital  
45th St & Penn Ave  
Pittsburgh PA 15201

**Length:** 3 Year(s); **Total Positions:** 26 **PGY1:** 12  
**ADC** 200; **AA** 5,582; **OPV** 9,746

**Reading****Reading Hospital and Medical Center**

Reading Hospital and Medical Center

**Program Director:**

E A Hildreth, MD  
Reading Hospital and Medical Center  
6th Ave & Spruce St  
Reading PA 19603

**Length:** 3 Year(s); **Total Positions:** 18 **PGY1:** 6  
**ADC** 567; **AA** 25,735; **OPV** 97,057

**Sayre****Robert Packer Hospital**

Robert Packer Hospital

**Program Director:**

Bruce R Mackay, MD  
Robert Packer Hospital  
Guthrie Square  
Sayre PA 18840

**Length:** 3 Year(s); **Total Positions:** 18 **PGY1:** 6  
**ADC** 142; **AA** 4,440; **OPV** 90,026

**Scranton****Scranton-Temple Residency Program**

Mercy Hospital  
Moses Taylor Hospital

**Program Director:**

Robert E Wright, MD  
Dept of Internal Medicine  
747 Madison 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 Affiliated Hospitals**

VA Med Ctr (Wilkes-Barre)  
Community Medical Center

**Program Director:**

Charles L Vassallo, MD  
Veterans Administration Medical Center  
111 E End Blvd  
Wilkes-Barre PA 18711

**Length:** 3 Year(s); **Total Positions:** 21 **PGY1:** 7  
**ADC** 812; **AA** 15,053; **OPV** 20,605

**York****York Hospital**

York Hospital

**Program Director:**

John H Mc Conville, MD  
York Hospital  
1001 S George St  
York PA 17405

**Length:** 3 Year(s); **Total Positions:** 15 **PGY1:** 5  
**ADC** 173; **AA** 4,674; **OPV** 4,370

## PUERTO RICO

**Bayamon****Regional Hospital Dr Ramon Ruiz Arnao**

Regional Hospital Dr Ramon Ruiz Arnao

**Program Director:**

Jorge D Oms Rivera, MD  
Dept of Internal Medicine  
Laurel Ave-Santa Juanita  
Bayamon PR 00619

**Length:** 3 Year(s); **Total Positions:** 30 **PGY1:** 8  
**ADC** 70; **AA** 1,800; **OPV** 15,000



## PUERTO RICO cont'd

**Caguas****Caguas Regional Hospital**

Caguas Regional Hospital

**Program Director:**Rafael A Baquero, MD  
Caguas Regional Hospital  
Dept of Internal Medicine  
Caguas PR 00625**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
ADC 318; AA 14,909; OPV 179,027**Mayaguez****Mayaguez Medical Center**

Mayaguez Medical Center

**Program Director:**Harnid Galib Frangie, MD  
Mayaguez Medical Center  
P O Box 1868  
Mayaguez PR 00708**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 5  
ADC 58; AA 1,747; OPV 22,050**Ponce****Damas Hospital**

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**

Ponce Regional Hospital

**Program Director:**Hector F Rodriguez-Estape, MD  
Ponce Regional Hospital  
P O Box 1306  
Ponce PR 00731**Length:** 3 Year(s); **Total Positions:** 20 PGY1: 6  
ADC 117; AA 3,407; OPV 28,902**San Juan****San Juan Municipal Hospital**

San Juan Municipal Hospital

**Program Director:**Jose Eugenio Lopez, MD  
San Juan Municipal Hospital  
Puerto Rico Medical Center  
Rio Piedras PR 00935**Length:** 3 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 89; AA 2,725; OPV 14,389**University Hospital**

University Hospital

**Program Director:**Mario R Garcia-Palmieri, MD  
Puerto Rico Medical Center  
Rio Piedras Station  
San Juan PR 00921**Length:** 3 Year(s); **Total Positions:** 33 PGY1: 11  
ADC 82; AA 2,860; OPV 41,131**Veterans Administration Medical and Regional Office Center (San Juan)**

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 188; AA 9,956; OPV 17,814

## RHODE ISLAND

**Pawtucket****Brown University Affiliated Hospitals, Program D**

Memorial Hospital

**Program Director:**Bryson Ley, MD  
Memorial Hospital  
Dept of Internal Medicine  
Pawtucket RI 02860**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 269; AA 10,585; OPV 33,000**Providence****Brown University Affiliated Hospitals, Program A**

Miriam Hospital

**Program Director:**Richard S Shulman, MD  
Miriam Hospital  
164 Summit Ave  
Providence RI 02906**Length:** 3 Year(s); **Total Positions:** 38 PGY1: 16  
ADC 114; AA 3,994; OPV 5,805**Brown University Affiliated Hospitals, 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:** 74 PGY1: 29  
ADC 266; AA 8,237; OPV 10,122**Brown University Affiliated Hospitals, 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:** 37 PGY1: 14  
ADC 196; AA 8,278; OPV 23,202

## SOUTH CAROLINA

**Charleston****Medical University of South Carolina Teaching Hospitals**

Medical University Hospital

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:** 74 PGY1: 28  
ADC 256; AA 7,026; OPV 201,157**Columbia****Richland Memorial Hospital**

Richland Memorial Hospital

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**

Greenville Hospital System

**Program Director:**William W Pryor, MD  
Greenville Hospital System  
701 Grove Rd  
Greenville SC 29605**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
ADC 202; AA 7,832; OPV 12,323

## SOUTH DAKOTA

**Yankton****University of South Dakota Affiliated Hospitals**

Sacred Heart Hospital

Mc Kennan Hospital

Royal C Johnson VA Mem Hosp

Sioux Valley Hospital

**Program Director:**Anthony G Salem, MD  
University of South Dakota, Dept of Internal Med  
1017 W 5th  
Yankton SD 57078**Length:** 3 Year(s); **Total Positions:** 21 PGY1: 7  
ADC 819; AA 45,673; OPV 34,723

## TENNESSEE

**Chattanooga****University of Tennessee College of****Medicine Chattanooga**

Erlanger Medical Center

**Program Director:**H Verdain Barnes, 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:** 20 PGY1: 6  
ADC 250; AA 9,152; OPV 17,828**Johnson City****East Tennessee State University Affiliated Hospitals**

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 37601**Length:** 3 Year(s); **Total Positions:** 50 PGY1: 20  
ADC 195; AA 5,850; OPV 23,225**Knoxville****University of Tennessee Memorial Research Center and Hospital**

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**

Methodist Hospital-Central Unit

**Program Director:**Reed C Baskin, MD  
Methodist Hospital  
1265 Union Ave  
Memphis TN 38104**Length:** 3 Year(s); **Total Positions:** 25 PGY1: 11  
ADC 322; AA 14,022; OPV 3,338**University of Tennessee Affiliated Hospitals, 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 606; AA 21,367; OPV 120,400

## TENNESSEE cont'd

## Memphis cont'd

## University of Tennessee Affiliated Hospitals, Program A

University of Tennessee Medical Center  
City of Memphis Hospital  
Veterans Administration Medical Center (Memphis)

## Program Director:

Andrew H Kang, MD  
University of Tennessee College of Medicine  
Dept of Medicine  
Memphis TN 38163

Length: 3 Year(s); Total Positions: 76 PGY1: 28  
ADC 403; AA 12,673; OPV 63,258

## Nashville

## George W Hubbard Hospital of Meharry Medical College

George W Hubbard Hosp of Meharry Med College

## Program Director:

Robert E Hardy, MD  
George W Hubbard Hospital, Dept of Internal Medicine  
1005 18th Ave, N  
Nashville TN 37208

Length: 3 Year(s); Total Positions: 19 PGY1: 0  
ADC 67; AA 1,759; OPV 18,500

## University of Tennessee Affiliated Hospitals, Program C

Baptist Hospital

## Program Director:

Paul C Mc Nab, MD  
Baptist Hospital, Dept of Medicine  
2000 Church St  
Nashville TN 37236

Length: 3 Year(s); Total Positions: 12 PGY1: 4  
ADC 521; AA 28,820; OPV 0

## Vanderbilt University Affiliated Hospitals

Vanderbilt University Hospital  
Metropolitan Nashville General Hospital  
Veterans Administration Medical Center (Nashville)

## Program Director:

Grant W Liddle, MD  
Vanderbilt University, Dept of Medicine  
23rd & Garland  
Nashville TN 37232

Length: 3 Year(s); Total Positions: 97 PGY1: 37  
ADC 682; AA 25,822; OPV 86,425

## TEXAS

## Amarillo

## Texas Tech University Affiliated Hospitals, Program B

Texas Tech Univ Hlth Sciences Ctr at Amarillo  
High Plains Baptist Hospital  
Northwest Texas Hospital (Amarillo Hospital Dist)  
St Anthony's Hospital  
Veterans Administration Medical Center (Amarillo)

## Program Director:

John R Higgins, MD  
Texas Tech Univ Regional Academic Health Center  
1400 Wallace Blvd  
Amarillo TX 79106

Length: 3 Year(s); Total Positions: 18 PGY1: 6  
ADC 792; AA 45,029; OPV 58,188

## Austin

## Central Texas Medical Foundation at

## Brackenridge Hospital

Central Texas Med Foun at Brackenridge Hosp

## Program Director:

Timothy W Stevens, MD  
Brackenridge Hospital  
15th St & East Ave  
Austin TX 78701

Length: 3 Year(s); Total Positions: 15 PGY1: 5  
ADC 243; AA 5,269; OPV 28,167

## Dallas

## Methodist Hospital of Dallas

Methodist Hospitals of Dallas

## Program Director:

Dewey L Long, MD  
Methodist Hospital of Dallas, Dept of Medicine  
P O B 225999  
Dallas TX 75265

Length: 3 Year(s); Total Positions: 18 PGY1: 6  
ADC 171; AA 8,443; OPV 4,663

## St Paul Hospital

## St Paul Hospital

## Program Director:

Joseph Viroslav, MD  
St Paul Hospital, Dept of Internal Med  
5909 Harry Hines Blvd  
Dallas TX 75235

Length: 3 Year(s); Total Positions: 18 PGY1: 6  
ADC 170; AA 7,935; OPV 3,619

## Baylor University Medical Center

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: 10  
ADC 175; AA 14,736; OPV 4,917

## University of Texas Southwestern Medical School

## Affiliated Hospitals, Program A

Dallas Cnty Hosp Dist/Parkland Mem Hosp  
Veterans Administration Medical Center (Dallas)

## Program Director:

Donald W Seldin, MD  
University of Texas Health Science Center  
5323 Harry Hines Blvd  
Dallas TX 75235

Length: 3 Year(s); Total Positions: 98 PGY1: 38  
ADC 335; AA 17,113; OPV 160,000

## University of Texas Southwestern Medical School

## Affiliated Hospitals, 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: 17 PGY1: 7  
ADC 235; AA 9,000; OPV 2,500

## El Paso

## William Beaumont Army Medical Center, El Paso

William Beaumont Army Medical Center

## Program Director:

Col Prentice Thompson, MD  
William Beaumont Army Medical Center  
Dept of Medicine  
El Paso TX 79935

Length: 3 Year(s); Total Positions: 27 PGY1: 10  
ADC 102; AA 4,500; OPV 130,000

## Texas Tech University Affiliated Hospitals, Program C

Texas Tech Univ Hlth Sciences Ctr at El Paso  
R E Thomason General Hospital

## 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

## Galveston

## University of Texas Medical Branch Hospitals

University of Texas Medical Branch Hospitals

## Program Director:

W P Deiss, Jr, MD  
Univ of Texas Medical Branch Hospitals, Dept  
Internal Med  
8th & Mechanic Sts  
Galveston TX 77550

Length: 3 Year(s); Total Positions: 59 PGY1: 23  
ADC 186; AA 5,932; OPV 47,810

## Houston

## Baylor College of Medicine Affiliated Hospitals

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)  
Jefferson Davis Hosp (Harris Cnty Hosp Dist)  
Methodist Hospital  
St Luke's Episcopal Hospital  
Veterans Administration Medical Center (Houston)

## Program Director:

Edward C Lynch, MD  
Baylor College of Medicine B-501  
6565 Fannin  
Houston TX 77030

Length: 3 Year(s); Total Positions: 145 PGY1: 59  
ADC 783; AA 31,284; OPV 138,027

## University of Texas at Houston Affiliated Hospitals

Hermann Hospital  
St Joseph Hospital  
Univ of Texas, M D Anderson Hosp and Tumor Institute

## Program Director:

Martin N Raber, MD  
Univ of Texas Medical School  
P O Box 20708  
Houston TX 77025

Length: 3 Year(s); Total Positions: 69 PGY1: 26  
ADC 260; AA 8,000; OPV 34,300

## Lubbock

## Texas Tech University Affiliated Hospitals, Program A

Texas Tech Univ Hlth Sciences Ctr at Lubbock  
Lubbock General Hospital

## Program Director:

A W Holmes, MD  
Texas Tech University Health Sciences Center  
Dept of Internal Medicine  
Lubbock TX 79430

Length: 3 Year(s); Total Positions: 19 PGY1: 9  
ADC 50; AA 1,728; OPV 9,494

## San Antonio

## Brooke Army Medical Center, San Antonio

Brooke Army Medical Center

## Program Director:

Col Melvin L Butler, MC  
Brooke Army Medical Center  
Fort Sam Houston  
San Antonio TX 78234

Length: 3 Year(s); Total Positions: 38 PGY1: 12  
ADC 184; AA 8,034; OPV 512,815

## University of Texas at San Antonio Teaching Hospitals

Med Ctr Hosp (of Bexar Cnty Hosp Dist)  
Audie L Murphy Mem Veterans Hosp (San Antonio)

## Program Director:

Marvin Portland, MD  
University of Texas Health Sciences Center  
7703 Floyd Curt Dr  
San Antonio TX 78284

Length: 3 Year(s); Total Positions: 78 PGY1: 32  
ADC 229; AA 8,346; OPV 135,000

## Wilford Hall U S A F Medical Center, San Antonio

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 213; AA 6,310; OPV 64,886

## TEXAS cont'd

## Temple

## Scott and White Memorial Hospital

Scott and White Memorial Hospital  
Olin E Teague Veterans Center

## Program Director:

C Charles Welch, MD  
Scott and White Memorial Hospital  
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

L D S Hospital

## Program Director:

G Michael Vincent, MD  
L D S Hospital  
325 8th Ave  
Salt Lake City UT 84143

Length: 3 Year(s); Total Positions: 26 PGY1: 8  
ADC 100; AA 5,515; OPV 5,901

## University of Utah Affiliated Hospitals

University of Utah Medical Center  
VA Med Ctr (Salt Lake City)

## Program Director:

William D Odell, MD  
University of Utah Medical Center  
50 N Medical Dr  
Salt Lake City UT 84132

Length: 3 Year(s); Total Positions: 55 PGY1: 18  
ADC 57; AA 2,727; OPV 12,865

## VERMONT

## Burlington

## Medical Center Hospital of Vermont

Medical Center Hospital of Vermont

## Program Director:

Harry N Beaty, MD  
University of Vermont College of Medicine  
Given Medical Bldg  
Burlington VT 05401

Length: 3 Year(s); Total Positions: 34 PGY1: 12  
ADC 103; AA 4,260; OPV 39,090

## VIRGINIA

## Charlottesville

## ► University of Virginia Affiliated Hospitals, Program A

University of Virginia Hospitals

## Program Director:

Edward W Hook, MD  
Univ of Virginia Hospital, Dept of Internal Med  
Box 466  
Charlottesville VA 22908

Length: 3 Year(s); Total Positions: 0 PGY1: 0  
ADC 116; AA 4,400; OPV 67,500

## Norfolk

## Eastern Virginia Graduate School of Medicine

## Affiliated Hospitals

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  
600 Gresham Dr  
Norfolk VA 23507

Length: 3 Year(s); Total Positions: 62 PGY1: 26  
ADC 350; AA 7,300; OPV 18,000

## Portsmouth

## Naval Regional Medical Center, Portsmouth

Naval Regional Medical Center

## Program Director:

Capt David G Kemp, M C, U S N  
Naval Regional Medical Center  
Dept of Medicine  
Portsmouth VA 23708

Length: 3 Year(s); Total Positions: 44 PGY1: 22  
ADC 68; AA 3,634; OPV 438,471

## Richmond

## Virginia Commonwealth University M C V

## Affiliated Hospitals

Medical College of Virginia Hospital  
Mc Guire VA 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: 104 PGY1: 36  
ADC 450; AA 14,567; OPV 75,000

## Roanoke

## University of Virginia Affiliated Hospitals, 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 Hospital  
P O Box 13367  
Roanoke VA 24033

Length: 3 Year(s); Total Positions: 36 PGY1: 16  
ADC 291; AA 9,533; OPV 47,460

## WASHINGTON

## Seattle

## University of Washington Affiliated Hospitals

University Hospital  
Harborview Medical Center  
Public Health Hospital  
Swedish Hospital Medical Center  
Veterans Administration Medical Center (Boise)  
Veterans Administration Medical Center (Seattle)

## Program Director:

James F Wallace, MD  
University Hospital, Dept of Medicine  
1959 N E Pacific St, R G-20  
Seattle WA 98195

Length: 3 Year(s); Total Positions: 113 PGY1: 37  
ADC 420; AA 0; OPV 160,000

## Virginia Mason Hospital

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: 10  
ADC 112; AA 5,340; OPV 155,959

## Spokane

## Spokane Program

Sacred Heart Medical Center  
Deaconess Hospital

## 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: 18 PGY1: 6  
ADC 384; AA 50,000; OPV 800

## Tacoma

## Madigan Army Medical Center, Tacoma

Madigan Army Medical Center

## Program Director:

Robert B Gibbons, MD  
Madigan Army Medical Center  
P O B 177  
Tacoma WA 98431

Length: 3 Year(s); Total Positions: 22 PGY1: 7  
ADC 90; AA 3,907; OPV 119,038

## WEST VIRGINIA

## Charleston

## West Virginia University Medical Center -

## Charleston Division

Charleston Area Medical Center

## Program Director:

Warren Point, MD  
West Virginia Univ Medical Center-Charleston Division  
3110 Mac Corkle Ave  
Charleston WV 25304

Length: 3 Year(s); Total Positions: 27 PGY1: 9  
ADC 280; AA 11,677; OPV 9,270

## Huntington

## Marshall University School of Medicine Affiliated

## Hospitals

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: 30 PGY1: 10  
ADC 227; AA 8,618; OPV 27,685

## Morgantown

## West Virginia University Hospital

West Virginia University Hospital

## Program Director:

Robert H Waldman, MD  
West Virginia University Medical Center  
Department of Internal Medicine  
Morgantown WV 26506

Length: 3 Year(s); Total Positions: 24 PGY1: 8  
ADC 105; AA 4,225; OPV 46,957

## Wheeling

## Ohio Valley Medical Center

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 118; AA 3,864; OPV 3,642

## WISCONSIN

## La Crosse

## ► Gundersen Medical Foundation-La Crosse

## Luthern Hospital

Gundersen Med Foun-La Crosse Lutheran Hosp

## Program Director:

Edwin L Overholt, MD  
Gundersen Medical Foundation, Ltd  
1836 South Ave  
La Crosse WI 54601

Length: 3 Year(s); Total Positions: 0 PGY1: 0  
ADC 152; AA 7,067; OPV 126,428

## Madison

## University of Wisconsin Affiliated Hospitals, Program A

University Hospital and Clinics  
Wm S Middleton Mem Veterans Admin Med Ctr

## Program Director:

William A Craig, MD  
Univ of Wisconsin Hospital and Clinics  
600 Highland Ave  
Madison WI 53792

Length: 3 Year(s); Total Positions: 75 PGY1: 25  
ADC 417; AA 17,440; OPV 73,855

## WISCONSIN cont'd

## Marshfield

University of Wisconsin Affiliated Hospitals, Program B  
Marshfield Clinic/St Joseph's Hospital  
St Joseph's Hospital  
**Program Director:**  
George E Magnin, MD  
Marshfield Clinic  
1000 N Oak Ave  
Marshfield WI 54449  
**Length: 3 Year(s): Total Positions: 17 PGY1: 6**  
ADC 165; AA 7,844; OPV 159,164

## Milwaukee

Medical College of Wisconsin Affiliated Hospitals  
Milwaukee County Medical Complex  
Veterans Administration Medical Center (Wood)  
**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: 98 PGY1: 34**  
ADC 440; AA 14,500; OPV 50,000

University of Wisconsin Affiliated Hospitals, Program C  
Mount Sinai Medical Center  
**Program Director:**  
Richard E Rieselbach, MD  
Mount Sinai Medical Center  
950 N 12th St  
Milwaukee WI 53233  
**Length: 3 Year(s): Total Positions: 48 PGY1: 20**  
ADC 135; AA 13,410; OPV 91,450

## UNITED STATES AIR FORCE

## CALIFORNIA

Fairfield  
David Grant U S A F Medical Center, Fairfield  
David Grant U S A F Medical Center  
**Program Director:**  
Col David R Hafermann, MD  
David Grant U S A F Medical Center, Dept of Medicine  
Travis AFB  
Fairfield CA 94535  
**Length: 3 Year(s): Total Positions: 12 PGY1: 4**  
ADC 78; AA 3,043; OPV 49,116

## MISSISSIPPI

Keesler AFB  
U S A F Medical Center  
U S A F Medical Center Keesler  
**Program Director:**  
Lt Col Joseph A Smith  
U S A F Medical Center  
Keesler AFB MS 39534  
**Length: 3 Year(s): Total Positions: 30 PGY1: 10**  
ADC 92; AA 3,049; OPV 79,970

## OHIO

Wright-Patterson AFB  
U S A F Medical Center (Wright-Patterson)  
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: 18 PGY1: 6**  
ADC 89; AA 1,823; OPV 69,000

## TEXAS

San Antonio  
Wilford Hall U S A F Medical Center, San Antonio  
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 213; AA 6,310; OPV 64,886

## UNITED STATES ARMY

## CALIFORNIA

San Francisco  
Letterman Army Medical Center, San Francisco  
Letterman Army Medical Center  
**Program Director:**  
Col Herman L Price, MD  
Letterman Army Medical Center  
Presidio of San Francisco  
San Francisco CA 94129  
**Length: 3 Year(s): Total Positions: 24 PGY1: 8**  
ADC 98; AA 1,957; OPV 132,539

## COLORADO

Aurora  
Fitzsimons Army Medical Center, Aurora  
Fitzsimons Army Medical Center  
**Program Director:**  
Col Robert G Claypool, MD  
Fitzsimons Army Medical Center  
Dept of Medicine  
Aurora CO 80045  
**Length: 3 Year(s): Total Positions: 30 PGY1: 10**  
ADC 140; AA 15,925; OPV 153,000

## D. C.

Washington  
Walter Reed Army Medical Center, Washington  
Walter Reed Army Medical Center  
**Program Director:**  
Col Keith K Hunt, Jr, MD, MC  
Walter Reed Army Medical Center  
Dept of Medicine  
Washington DC 20012  
**Length: 3 Year(s): Total Positions: 44 PGY1: 14**  
ADC 170; AA 4,667; OPV 87,500

## GEORGIA

Fort Gordon  
Dwight David Eisenhower Army Medical Center,  
Fort Gordon  
Dwight David Eisenhower Army Medical Center  
**Program Director:**  
Col Robert E Morrison, MD  
D D Eisenhower Army Medical Center  
Dept of Medicine  
Fprt Gordon GA 30905  
**Length: 3 Year(s): Total Positions: 18 PGY1: 6**  
ADC 80; AA 3,772; OPV 112,401

## HAWAII

Honolulu  
▶ Tripler Army Medical Center, Honolulu  
Tripler Army Medical Center  
**Program Director:**  
Col James E Hastings, MD  
Tripler Army Medical Center  
Dept of Medicine  
Honolulu HI 96859  
**Length: 3 Year(s): Total Positions: 0 PGY1: 0**  
ADC 100; AA 3,065; OPV 133,584

## TEXAS

El Paso  
William Beaumont Army Medical Center, El Paso  
William Beaumont Army Medical Center  
**Program Director:**  
Col Prentice Thompson, MD  
William Beaumont Army Medical Center  
Dept of Medicine  
El Paso, TX 79935  
**Length: 3 Year(s): Total Positions: 27 PGY1: 10**  
ADC 102; AA 4,500; OPV 130,000

## San Antonio

Brooke Army Medical Center, San Antonio  
Brooke Army Medical Center  
**Program Director:**  
Col Melvin L Butler, MC  
Brooke Army Medical Center  
Fort Sam Houston  
San Antonio TX 78234  
**Length: 3 Year(s): Total Positions: 38 PGY1: 12**  
ADC 184; AA 8,034; OPV 512,815

## WASHINGTON

Tacoma  
Madigan Army Medical Center, Tacoma  
Madigan Army Medical Center  
**Program Director:**  
Robert B Gibbons, MD  
Madigan Army Medical Center  
P O B 177  
Tacoma WA 98431  
**Length: 3 Year(s): Total Positions: 22 PGY1: 7**  
ADC 90; AA 3,907; OPV 119,038

## UNITED STATES NAVY

## CALIFORNIA

Oakland  
Naval Regional Medical Center, Oakland  
Naval Regional Medical Center  
**Program Director:**  
Capt S R Sandri, MC  
Naval Regional Medical Center  
Dept of Int Medicine  
Oakland CA 94627  
**Length: 3 Year(s): Total Positions: 12 PGY1: 0**  
ADC 60; AA 2,193; OPV 83,924

## San Diego

Naval Regional Medical Center, San Diego  
Naval Regional Medical Center  
**Program Director:**  
Capt Michael F Fornes, MD  
Naval Regional Medical Center  
Dept of Medicine  
San Diego CA 92134  
**Length: 3 Year(s): Total Positions: 42 PGY1: 20**  
ADC 124; AA 5,459; OPV 218,425

## MARYLAND

Bethesda  
▶ Naval Hospital, Bethesda  
Naval Hospital  
**Program Director:**  
Capt Leon-Paul Georges, MD  
National Naval Medical Center  
Dept of Medicine  
Bethesda MD 20014  
**Length: 3 Year(s): Total Positions: 0 PGY1: 0**  
ADC 90; AA 2,414; OPV 99,531

## VIRGINIA

Portsmouth  
Naval Regional Medical Center, Portsmouth  
Naval Regional Medical Center  
**Program Director:**  
Capt David G Kemp, M C, U S N  
Naval Regional Medical Center  
Dept of Medicine  
Portsmouth VA 23708  
**Length: 3 Year(s): Total Positions: 44 PGY1: 22**  
ADC 68; AA 3,634; OPV 438,471

## VETERANS ADMINISTRATION

## CALIFORNIA

## Los Angeles

Veterans Administration Wadsworth Medical Center

VA Wadsworth Med Ctr

## Program Director:

Glenn E Mathisen, MD

V A Wadsworth Hospital Center (691/111 A)

Wilshire & Sawtelle Blvds

Los Angeles CA 90073

Length: 3 Year(s); Total Positions: 56 PGY1: 21

ADC 0; AA 0; OPV 0

## Martinez

University of California (Davis) Affiliated Hospitals,

## 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: 31 PGY1: 12

ADC 299; AA 6,940; OPV 184,927

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

## D. C.

## Washington

Veterans Administration Medical Center

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: 37 PGY1: 13

ADC 273; AA 5,200; OPV 40,260

## ILLINOIS

## Hines

Edward Hines Jr Veterans Administration Medical Center

Edward Hines Jr Veterans Administration Hospital

## Program Director:

Armand Littman, MD

V A Medical Center

Dept of Medicine

Hines IL 60141

Length: 3 Year(s); Total Positions: 42 PGY1: 14

ADC 361; AA 13,802; OPV 52,150

## ACCREDITED RESIDENCIES IN NEUROLOGICAL SURGERY

## NEUROLOGICAL SURGERY

## ALABAMA

## Birmingham

University of Alabama Medical Center

University of Alabama Hospitals

Children's Hospital

VA Med Ctr (Birmingham)

## Program Director:

Griffith R Harsh, 3rd, MD

Univ of Alabama Hospitals, Dept of Neurosurgery

University Station

Birmingham AL 35294

Length: 5 Year(s); Total Positions: 5 PGY1: 1

ADC 58; AA 2,148; OPV 4,291

## ARIZONA

## Phoenix

► Barrow Neurological Institute of St Joseph's Hospital and Medical Center

Barrow Neurological Inst of St Joseph's Hosp & Med Ctr

## Program Director:

John R Green, MD

Barrow Neurological Institute

350 W Thomas Rd

Phoenix AZ 85013

Length: 5 Year(s); Total Positions: 0 PGY1: 0

ADC 70; AA 2,362; OPV 4,384

## ARKANSAS

## Little Rock

University of Arkansas for Medical Sciences

## Affiliated Hospitals

Univ Hosp/Univ of Arkansas College of Medicine

Arkansas Children's Hospital

VA Med Ctr (Little Rock)

## Program Director:

Stevenson Flanigan, MD

University of Arkansas for Medical Sciences

4301 W Markham

Little Rock AR 72205

Length: 5 Year(s); Total Positions: 5 PGY1: 0

ADC 40; AA 917; OPV 5,174

## CALIFORNIA

## Loma Linda

Loma Linda University Affiliated Hospitals

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 Affiliated Hospitals

U C L A Medical Center

Los Angeles Cnty Harbor-U C L A Med Ctr

VA Wadsworth Med Ctr

## Program Director:

W Eugene Stern, MD

U C L A School of Medicine

Dept of Neurosurgery

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 Affiliated Hospitals

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

## Orange

University of California (Irvine) Affiliated Hospitals

University of California, Irvine Medical Center

VA Med Ctr (Long Beach)

## Program Director:

John A Kusske, MD

Univ of California (Irvine) Med Ctr, Dept Neurosurgery

101 City Dr, S

Orange CA 92668

Length: 5 Year(s); Total Positions: 5 PGY1: 0

ADC 57; AA 1,245; OPV 2,016

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

## CALIFORNIA cont'd

## Sacramento

## University of California (Davis) Affiliated Hospitals

Univ of California (Davis) Med Ctr, Sacramento

## Program Director:

Franklin C Wagner, Jr, MD  
University of California School of Medicine  
4301 X Street  
Sacramento CA 95817

Length: 5 Year(s); Total Positions: 5 PGY1: 0  
ADC 25; AA 799; OPV 1,960

## San Diego

## University of California (San Diego) Affiliated Hospitals

University Hospital, U C Medical Center  
Kaiser Foundation Hospital (San Diego)

## Program Director:

John F Alksne, MD  
University Hospital-U C Medical Center, Dept  
of Neurosurgery  
225 Dickinson St  
San Diego CA 92103

Length: 5 Year(s); Total Positions: 4 PGY1: 0  
ADC 20; AA 480; OPV 1,500

## San Francisco

## University of California Program

University of California Hospitals and Clinics  
San Francisco General Hospital Medical Center  
VA Med Ctr (San Francisco)

## Program Director:

Charles B Wilson, MD  
Univ of California Medical Center, Dept of Neurosurgery  
3rd & Parnassus  
San Francisco CA 94143

Length: 5 Year(s); Total Positions: 12 PGY1: 2  
ADC 81; AA 3,275; OPV 7,806

## Stanford

## Stanford University Affiliated Hospitals

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

## CONNECTICUT

## Farmington

## University of Connecticut Affiliated Hospitals

John Dempsey Hosp Univ of Connecticut Hlth Ctr  
Hartford Hospital

## Program Director:

Melville R Roberts, MD  
Univ of Connecticut School of Medicine, Dept  
of Neurosurgery  
85 Jefferson St  
Hartford CT 06106

Length: 5 Year(s); Total Positions: 5 PGY1: 1  
ADC 48; AA 1,363; OPV 1,034

## New Haven

## Yale-New Haven Medical Center

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 37; AA 1,024; OPV 3,722

## D. C.

## Washington

## George Washington University Affiliated Hospitals

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 109; AA 7,739; OPV 2,746

## Georgetown University Affiliated Hospitals

Georgetown University Hospital  
VA Med Ctr (Washington, D C)

## Program Director:

Alfred J Luessenhop, MD  
Georgetown University Hospital  
3800 Reservoir Rd, N W  
Washington DC 20007

Length: 5 Year(s); Total Positions: 5 PGY1: 1  
ADC 48; AA 791; OPV 3,712

## Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center

## Program Director:

Eugene D George, MD  
Walter Reed Army Medical Center  
Dept of Neurological Surgery  
Washington DC 20012

Length: 5 Year(s); Total Positions: 5 PGY1: 1  
ADC 62; AA 1,062; OPV 2,770

## FLORIDA

## Gainesville

## University of Florida Affiliated Hospitals

Shands Teaching Hospital and Clinics  
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: 10 PGY1: 0  
ADC 53; AA 1,458; OPV 4,286

## Miami

## University of Miami Affiliated Hospitals

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 Affiliated Hospitals

Emory University Hospital  
Grady Memorial Hospital  
Henrietta Eggleston Hospital for Children  
Veterans Administration Medical Center (Atlanta)

## Program Director:

George T Tindall, MD  
Emory University Hospital  
1364 Clifton Rd  
Atlanta GA 30322

Length: 5 Year(s); Total Positions: 10 PGY1: 0  
ADC 58; AA 1,588; OPV 5,863

## Augusta

## Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital  
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: 6 PGY1: 1  
ADC 32; AA 753; OPV 2,996

## ILLINOIS

## Chicago

## Northwestern University Medical School

## Affiliated Hospitals

Northwestern Memorial Hospital  
Children's Memorial Hospital  
Evanston Hospital  
Veterans Administration Lakeside Medical Center

## Program Director:

David L Nahrwold, MD  
Northwestern University School of Medicine  
303 E Chicago Ave  
Chicago IL 60611

Length: 5 Year(s); Total Positions: 14 PGY1: 2  
ADC 110; AA 2,500; OPV 9,790

## Rush-Presbyterian-St Luke's Medical Center

Rush-Presbyterian-St Luke's Medical Center

## Program Director:

Walter W Whisler, MD  
Rush-Presbyterian-St Luke's Med Ctr, Jelke Bldg  
1753 W Congress Pkwy, Rm 1491  
Chicago IL 60612

Length: 5 Year(s); Total Positions: 6 PGY1: 1  
ADC 29; AA 630; OPV 2,991

## University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics

## Program Director:

John F Mullan, MD  
University of Chicago Hospitals and Clinics  
950 E 59th St  
Chicago IL 60637

Length: 5 Year(s); Total Positions: 7 PGY1: 1  
ADC 35; AA 459; OPV 1,756

## University of Illinois Affiliated Hospitals

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: 12 PGY1: 2  
ADC 68; AA 1,333; OPV 11,719

## Maywood

## Loyola University Affiliated Hospitals

Foster G Mc Gaw Hospital

## Program Director:

O Howard Reichman, MD  
Foster G McGaw Loyola University Hospital  
2160 S 1st Ave  
Maywood IL 60153

Length: 5 Year(s); Total Positions: 0 PGY1: 0  
ADC 0; AA 0; OPV 0

## Peoria

## University of Illinois-Peoria School of Medicine

## Affiliated Hospitals

St Francis Hospital Medical Center  
Methodist Medical Center of Illinois

## Program Director:

Patrick W Elwood, MD  
Peoria School of Medicine, Dept of Neurosciences  
530 N E Glen Oak Ave  
Peoria IL 61637

Length: 5 Year(s); Total Positions: 3 PGY1: 1  
ADC 45; AA 950; OPV 5,000

## INDIANA

## Indianapolis

Indiana University Medical Center  
Indiana University Hospitals  
VA Med Ctr (Indianapolis)  
William N Wishard Memorial Hospital

## Program Director:

Robert L Campbell, MD  
Indiana University Medical Center, Emerson Hall  
545 Branhill Dr, Rm 139  
Indianapolis IN 46223

Length: 5 Year(s); Total Positions: 7 PGY1: 0  
ADC 107; AA 2,449; OPV 8,615

## IOWA

## Iowa City

University of Iowa Affiliated Hospitals  
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 67; AA 1,974; OPV 5,932

## KANSAS

## Kansas City

Kansas University Medical Center  
Univ of Kansas College of Hlth Sciences and Hosp  
VA Med Ctr (Kansas City, Mo)

## Program Director:

Charles E Brackett, MD  
University of Kansas Medical Center  
39th & Rainbow Blvd  
Kansas City KS 66103

Length: 5 Year(s); Total Positions: 5 PGY1: 0  
ADC 46; AA 720; OPV 2,330

## KENTUCKY

## Lexington

University of Kentucky Medical Center  
Univ Hosp, Albert B Chandler Med Ctr  
VA Med Ctr (Lexington)

## Program Director:

A Byron Young, MD  
University of Kentucky Medical Center  
800 Rose St  
Lexington KY 40536

Length: 5 Year(s); Total Positions: 5 PGY1: 0  
ADC 41; AA 1,359; OPV 4,337

## Louisville

University of Louisville Affiliated Hospitals  
University of Louisville Hospital  
Kosair-Children's Hospital  
Norton Hospital  
Veterans Administration Medical Center (Louisville)

## Program Director:

H 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: 5 PGY1: 0  
ADC 65; AA 1,561; OPV 3,789

## LOUISIANA

## New Orleans

Louisiana State University Affiliated Hospitals  
Charity Hospital of Louisiana (L S U Division)  
Alton Ochsner Medical Foundation

## Program Director:

David G Kline, MD  
Louisiana State Medical Center, Dept Neurosurgery  
1542 Tulane Ave  
New Orleans LA 70112

Length: 5 Year(s); Total Positions: 5 PGY1: 1  
ADC 55; AA 1,359; OPV 5,000

## Tulane University Affiliated Hospitals

Charity Hospital of Louisiana (Tulane Division)  
Alton Ochsner Medical Foundation  
Veterans Admin Med Ctr-Tulane Service (New Orleans)

## Program Director:

Donald E Richardson, MD  
Tulane Univ 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

►University of Maryland Affiliated Hospitals  
University of Maryland Hospital

## Program Director:

Thomas B Ducker, MD  
University of Maryland Hospital  
22 S Greene St  
Baltimore MD 21201

Length: 5 Year(s); Total Positions: 0 PGY1: 0  
ADC 0; AA 0; OPV 0

## Johns Hopkins Hospital

Johns Hopkins Hospital  
Baltimore City Hospitals

## Program Director:

Don M Long, MD  
Johns Hopkins Hospital, Dept of Neurosurgery  
600 N Wolfe St  
Baltimore MD 21205

Length: 5 Year(s); Total Positions: 10 PGY1: 0  
ADC 55; AA 1,515; OPV 5,126

## Bethesda

Naval Hospital, Bethesda  
Naval Hospital

## Program Director:

C B Early, Md, PhD  
National Naval Medical Center  
Dept of Neurosurgery  
Bethesda MD 20014

Length: 5 Year(s); Total Positions: 5 PGY1: 0  
ADC 46; AA 992; OPV 3,920

## MASSACHUSETTS

## Boston

Massachusetts General Hospital  
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 Affiliated Hospitals

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 Hospitals  
171 Harrison Ave, Box 178  
Boston MA 02111

Length: 5 Year(s); Total Positions: 5 PGY1: 1  
ADC 64; AA 675; OPV 2,600

►Children's Hospital Medical Center-Brigham and Women's Hospital

Children's Hospital Medical Center  
Brigham and Women's Hospital

## Program Director:

Keasley Welch, MD  
Children's Hospital Medical Center, Dept Neurosurgery  
300 Longwood Ave  
Boston MA 02115

Length: 5 Year(s); Total Positions: 0 PGY1: 0  
ADC 0; AA 0; OPV 0

## MICHIGAN

## Ann Arbor

University of Michigan Affiliated Hospitals  
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 Hospital  
Dept of Neurosurgery  
Ann Arbor MI 48109

Length: 5 Year(s); Total Positions: 12 PGY1: 2  
ADC 42; AA 1,000; OPV 4,000

## Detroit

Henry Ford Hospital  
Henry Ford Hospital

## Program Director:

James I Ausman, Md, PhD  
Henry Ford Hospital  
2799 W Grand Blvd  
Detroit MI 48202

Length: 5 Year(s); Total Positions: 10 PGY1: 2  
ADC 55; AA 1,300; OPV 4,200

## Wayne State University Affiliated Hospitals

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 Affiliated Hospitals  
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 60; AA 2,295; OPV 5,903

## Rochester

Mayo Graduate School of Medicine  
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: 20 PGY1: 4  
ADC 64; AA 3,130; OPV 6,685

## MISSISSIPPI

## Jackson

University of Mississippi Medical Center  
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: 6 PGY1: 1  
ADC 36; AA 1,046; OPV 5,860

## MISSOURI

**Columbia**  
**University of Missouri Medical Center**  
 Univ of Missouri, Columbia Hosps and Clinics  
 Harry S Truman Memorial Veterans Hospital  
 St Luke's Hospital  
**Program Director:**  
 Clark Watts, MD  
 University of Missouri Medical Center  
 807 Stadium Rd - N522  
 Columbia MO 65212  
**Length:** 5 Year(s); **Total Positions:** 5 **PGY1:** 0  
 ADC 45; AA 1,390; OPV 1,910

**St Louis**  
**Washington University Affiliated Hospitals**  
 Barnes Hospital  
**Program Director:**  
 Sidney Goldring, MD  
 Barnes Hospital Group, Dept of Neurosurgery  
 Barnes Hospital Plaza  
 St Louis MO 63110  
**Length:** 5 Year(s); **Total Positions:** 7 **PGY1:** 0  
 ADC 50; AA 964; OPV 3,750

**St Louis University Group of Hospitals**  
 St Louis University Hospitals  
 Cardinal Glennon Memorial Hospital for Children  
**Program Director:**  
 Kenneth R Smith, Jr, MD  
 St Louis University Hospital, Dept of Neurosurgery  
 1352 S Grand Blvd  
 St Louis MO 63104  
**Length:** 5 Year(s); **Total Positions:** 6 **PGY1:** 1  
 ADC 33; AA 1,287; OPV 3,125

## NEW HAMPSHIRE

**Hanover**  
**Dartmouth-Hitchcock Medical Center**  
 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:** 5 **PGY1:** 0  
 ADC 27; AA 1,020; OPV 2,600

## NEW YORK

**Albany**  
**Albany Medical Center Affiliated Hospitals**  
 Albany Medical Center Hospital  
 Veterans Administration Medical Center (Albany)  
**Program Director:**  
 Robert S Bourke, MD  
 Albany Medical Center  
 New Scotland Ave  
 Albany NY 12208  
**Length:** 5 Year(s); **Total Positions:** 6 **PGY1:** 0  
 ADC 35; AA 812; OPV 0

**Buffalo**  
**S U N Y at Buffalo Affiliated Hospitals**  
 Buffalo Gen Hosp Corp Including Deaconess Hosp Div  
 Children's Hospital of Buffalo  
 Erie County Medical Center  
**Program Director:**  
 Louis Bakay, MD  
 Erie County Medical Center  
 462 Grider St  
 Buffalo NY 14215  
**Length:** 5 Year(s); **Total Positions:** 6 **PGY1:** 0  
 ADC 59; AA 1,040; OPV 660

**New York**  
**Cornell Cooperating Hospitals**  
 New York Hospital  
 Memorial Sloan-Kettering Cancer Center  
**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:** 1  
 ADC 45; AA 980; OPV 550

**New York University Medical Center**  
 Bellevue Hospital Center  
 New York University Medical Center  
 St Vincent's Hosp and Med Ctr of New York  
 VA Med Ctr (Manhattan)  
**Program Director:**  
 Joseph Ransohoff, MD  
 New York Univ Medical Center, Dept of Neurosurgery  
 550 First Ave  
 New York NY 10016  
**Length:** 5 Year(s); **Total Positions:** 15 **PGY1:** 0  
 ADC 113; AA 1,722; OPV 1,017

**Presbyterian Hospital In the City of New York**  
 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

**Mount Sinai Hospital**  
 Mount Sinai Hospital  
 City Hosp Ctr at Eimhurst-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 (Bronx)**  
**Albert Einstein College of Medicine Affiliated Hospitals**  
 Bronx Municipal Hospital Center  
 Hospital of the Albert Einstein College of Medicine  
 Montefiore Hospital and Medical Center  
**Program Director:**  
 Hugh S Wisoff, MD  
 Albert Einstein College of Medicine, Dept of Neurosurgery  
 1300 Morris Park Ave  
 New York (Bronx) NY 10461  
**Length:** 5 Year(s); **Total Positions:** 10 **PGY1:** 0  
 ADC 65; AA 1,226; OPV 2,329

**New York (Brooklyn)**  
**S U N Y Downstate Medical Center**  
 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 Affiliated Hospitals**  
 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 865; OPV 2,284

**Syracuse**  
**S U N Y Upstate Medical Center**  
 State University Hospital  
 Crouse-Ingvar Memorial Hospital  
 Veterans Administration Medical Center (Syracuse)  
**Program Director:**  
 Robert B King, MD  
 State University Hospital  
 750 E Adams St  
 Syracuse NY 13210  
**Length:** 5 Year(s); **Total Positions:** 11 **PGY1:** 0  
 ADC 71; AA 1,657; OPV 2,094

## NORTH CAROLINA

**Chapel Hill**  
**North Carolina Memorial Hospital**  
 North Carolina Memorial Hospital  
**Program Director:**  
 M Stephen Mahaley, Jr, MD  
 University 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 Affiliated Hospitals**  
 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 105; AA 2,990; OPV 13,800

**Winston-Salem**  
**Bowman Gray School of Medicine Affiliated Hospitals**  
 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:** 0  
 ADC 50; AA 1,423; OPV 6,354

## NORTH DAKOTA

**Fargo**  
**Neuropsychiatric Institute**  
 Neuropsychiatric Institute  
**Program Director:**  
 Robert M Johnson, MD  
 Neuropsychiatric Institute  
 700 First Ave, S  
 Fargo ND 58107  
**Length:** 5 Year(s); **Total Positions:** 0 **PGY1:** 0  
 ADC 48; AA 1,010; OPV 1,951

## OHIO

**Cincinnati**  
**Good Samaritan and Christ Hospitals Program**  
 Good Samaritan Hospital  
 Christ Hospital  
**Program Director:**  
 John M Tew, Jr, MD  
 Good Samaritan Hospital, Section Neurosurgery  
 3217 Clifton Ave  
 Cincinnati OH 45220  
**Length:** 5 Year(s); **Total Positions:** 6 **PGY1:** 1  
 ADC 90; AA 1,977; OPV 1,000



## OHIO cont'd

## Cincinnati cont'd

**University of Cincinnati Hospital Group**  
Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp  
Children's Hospital Medical Center  
Veterans Administration Medical Center (Cincinnati)

**Program Director:**  
John Tew, MD  
University of Cincinnati Medical Center  
231 Bethesda Ave  
Cincinnati OH 45267

**Length:** 5 Year(s); **Total Positions:** 6 PGY1: 1  
ADC 70; AA 0; OPV 1,200

## Cleveland

**Case Western Reserve University Affiliated Hospitals**  
Cleveland Metropolitan Gen/Highland View Hosp  
University Hospitals of Cleveland

**Program Director:**  
Robert A Ratcheson, MD  
University Hospitals of Cleveland  
2074 Abington Rd  
Cleveland OH 44106

**Length:** 5 Year(s); **Total Positions:** 9 PGY1: 2  
ADC 52; AA 1,215; OPV 1,948

## Cleveland Clinic Foundation

Cleveland Clinic Foundation

**Program Director:**  
Joseph F Hahn, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave  
Cleveland OH 44106

**Length:** 5 Year(s); **Total Positions:** 13 PGY1: 2  
ADC 95; AA 4,358; OPV 3,957

## Columbus

## Ohio State University Affiliated Hospitals

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, N907  
Columbus OH 43210

**Length:** 5 Year(s); **Total Positions:** 12 PGY1: 2  
ADC 110; AA 3,223; OPV 3,540

## OKLAHOMA

## Oklahoma City

**University of Oklahoma Health Sciences Center**  
Oklahoma Memorial Hospital  
Oklahoma Children's Memorial Hospital  
St Anthony Hospital  
VA Med Ctr (Oklahoma City)

**Program Director:**  
Michael Pollay, MD  
University 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 Affiliated Hospitals**  
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 35; AA 895; OPV 1,570

## PENNSYLVANIA

## Philadelphia

**Hahnemann University Affiliated Hospitals**  
Hahnemann University Hospital  
Crozer-Chester Medical Center

**Program Director:**  
Perry Black, MD  
Hahnemann Medical College and Hospital  
230 N Broad St  
Philadelphia PA 19102  
**Length:** 5 Year(s); **Total Positions:** 5 PGY1: 1  
ADC 45; AA 866; OPV 5,436

## Temple University Affiliated Hospitals

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

## University of Pennsylvania Affiliated Hospitals

Hospital of the University of Pennsylvania  
Children's Hospital of Philadelphia  
Pennsylvania Hospital  
VA Med Ctr (Philadelphia)

**Program Director:**  
Frederick Murtagh, MD  
Thomas W Langfitt, 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

## Medical College of Pennsylvania Affiliated Hospitals

Medical College of Pennsylvania and Hospital  
Episcopal Hospital  
St Christopher's Hospital for Children

**Program Director:**  
H Warren Goldman, MD  
Medical College of Pennsylvania  
3300 Henry Ave  
Philadelphia PA 19129

**Length:** 5 Year(s); **Total Positions:** 5 PGY1: 0  
ADC 23; AA 661; OPV 1,258

## Thomas Jefferson University Affiliated Hospitals

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

## Pittsburgh

## Hospitals of the University Health Center of Pittsburgh

Children's Hospital of Pittsburgh  
Montefiore Hospital  
Presbyterian-University Hospital  
VA Med Ctr (Pittsburgh)

**Program Director:**  
Peter J Jannetta, MD  
Presbyterian-University Hospital  
230 Lothrop St, Rm 9402  
Pittsburgh PA 15213

**Length:** 5 Year(s); **Total Positions:** 12 PGY1: 0  
ADC 110; AA 4,152; OPV 5,692

## PUERTO RICO

## San Juan

**University of Puerto Rico Affiliated Hospitals**  
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 Teaching Hospitals**  
Medical University Hospital  
VA Med Ctr (Charleston)

**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 757; OPV 2,206

## TENNESSEE

## Memphis

**University of Tennessee Affiliated Hospitals**  
Sciences Program

Baptist Memorial Hospital  
Le Bonheur Children's Medical Center  
Methodist Hospital-Central Unit  
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:** 16 PGY1: 0  
ADC 392; AA 12,647; OPV 411

## Nashville

## Vanderbilt University Affiliated Hospitals

Vanderbilt University Hospital  
St Thomas Hospital  
Veterans Administration Medical Center (Nashville)

**Program Director:**  
William F Meacham, MD  
Vanderbilt University Hospital  
1161 21st Ave, S  
Nashville TN 37232

**Length:** 5 Year(s); **Total Positions:** 8 PGY1: 2  
ADC 75; AA 2,800; OPV 3,600

## TEXAS

## Dallas

**University of Texas Southwestern Medical School**  
Affiliated Hospitals

Dallas Cnty Hosp Dist/Parkland Mem Hosp  
Children's Medical Center of Dallas  
Veterans Administration Medical Center (Dallas)

**Program Director:**  
W Kemp Clark, 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**  
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 39; AA 3,174; OPV 1,756

## TEXAS cont'd

## Houston

## Baylor College of Medicine Affiliated Hospitals

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)  
 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  
 1200 Moursund Ave  
 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 Teaching Hospitals

Med Ctr Hosp(of Bexar Cnty Hosp Dist)  
 Audie L. Murphy Mem Veterans Hosp (San Antonio)

## Program Director:

Jim L. Story, MD  
 University of Texas Health Science Center  
 7703 Floyd Curl Dr  
 San Antonio TX 78284

Length: 5 Year(s); Total Positions: 7 PGY1: 0  
 ADC 42; AA 1,047; OPV 3,531

## UTAH

## Salt Lake City

## ► University of Utah Affiliated Hospitals

University of Utah Medical Center  
 Holy Cross Hospital of Salt Lake City  
 Primary Children's Medical Center  
 VA Med Ctr (Salt Lake City)

## Program Director:

Theodore S Roberts, MD  
 University of Utah Hospital  
 50 N Medical Dr  
 Salt Lake City UT 84132

Length: 5 Year(s); Total Positions: 0 PGY1: 0  
 ADC 32; AA 980; OPV 1,388

## VERMONT

## Burlington

## Medical Center Hospital of Vermont

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: 5 PGY1: 0  
 ADC 35; AA 1,250; OPV 1,200

## VIRGINIA

## Charlottesville

## University of Virginia Hospitals

University of Virginia Hospitals

## Program Director:

John A Jane, MD, 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

## Affiliated Hospitals

Med Ctr Hosps-Norfolk Gen Hosp Division  
 Children's Hospital of the King's Daughters

## Program Director:

Joseph T McFadden, MD  
 Dept of Neurosurgery  
 607 Medical Tower  
 Norfolk VA 23507

Length: 5 Year(s); Total Positions: 4 PGY1: 0  
 ADC 58; AA 837; OPV 0

## Richmond

## Virginia Commonwealth University M C V

## Affiliated Hospitals

Medical College of Virginia Hospital  
 Mc Guire VA Med Ctr (Richmond)

## Program Director:

Donald P Becker, MD  
 Med Coll of Virginia Hospital, Div of Neurosurgery  
 1200 E Broad St  
 Richmond VA 23298

Length: 5 Year(s); Total Positions: 10 PGY1: 0  
 ADC 60; AA 1,296; OPV 3,087

## WASHINGTON

## Seattle

## University of Washington Affiliated Hospitals

University Hospital  
 Harborview Medical Center  
 Veterans Administration Medical Center (Seattle)

## Program Director:

Arthur A Ward, Jr, MD  
 University of Washington, R I-20  
 R R-744 Health Sciences Bldg  
 Seattle WA 98195

Length: 5 Year(s); Total Positions: 8 PGY1: 1  
 ADC 29; AA 942; OPV 1,987

## WEST VIRGINIA

## Morgantown

## West Virginia University Hospital

West Virginia University Hospital

## Program Director:

G Robert Nugent, MD  
 West Virginia University Hospital  
 Dept of Neurosurgery  
 Morgantown WV 26506

Length: 5 Year(s); Total Positions: 5 PGY1: 0  
 ADC 22; AA 877; OPV 2,683

## WISCONSIN

## Madison

## University of Wisconsin Affiliated Hospitals

University Hospital and Clinics  
 Madison General Hospital  
 Wm S Middleton Mem Veterans Admin Med Ctr

## Program Director:

Manucher J Javid, MD  
 Univ of Wisconsin Hospital and Clinics  
 600 Highland Ave, Rm H4/346  
 Madison WI 53792

Length: 5 Year(s); Total Positions: 7 PGY1: 0  
 ADC 46; AA 1,378; OPV 2,411

## Milwaukee

## Medical College of Wisconsin Affiliated Hospitals

Milwaukee County Medical Complex  
 Froedtert Memorial Lutheran Hospital  
 Veterans Administration Medical Center (Wood)

## Program Director:

Sanford J Larson, MD  
 Milwaukee County Medical Complex, Dept  
 of Neurosurgery  
 8700 W Wisconsin Ave  
 Milwaukee WI 53226

Length: 6 Year(s); Total Positions: 6 PGY1: 1  
 ADC 65; AA 1,575; OPV 4,680

## UNITED STATES ARMY

## D. C.

## Washington

## Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center

## Program Director:

Eugene D George, MD  
 Walter Reed Army Medical Center  
 Dept of Neurological Surgery  
 Washington DC 20012

Length: 5 Year(s); Total Positions: 5 PGY1: 1  
 ADC 62; AA 1,062; OPV 2,770

## UNITED STATES NAVY

## MARYLAND

## Bethesda

## Naval Hospital, Bethesda

Naval Hospital

## Program Director:

C B Early, Md, PhD  
 National Naval Medical Center  
 Dept of Neurosurgery  
 Bethesda MD 20014

Length: 5 Year(s); Total Positions: 5 PGY1: 0  
 ADC 46; AA 992; OPV 3,920

## NEUROLOGY

## ALABAMA

## Birmingham

University of Alabama Medical Center  
University of Alabama Hospitals  
VA Med Ctr (Birmingham)

## Program Director:

James H Halsey, Jr, MD  
University of Alabama In Birmingham  
University Station  
Birmingham AL 35294

Length: 3 Year(s); Total Positions: 10 PGY1: 2  
ADC 36; AA 1,156; OPV 4,500

## Mobile

University of South Alabama Affiliated Hospitals  
University of South Alabamria Medical Center

## Program Director:

J P Mohr, MD  
Univ of South Alabama College of Medicine  
2451 Fillingim St  
Mobile AL 36617

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 32; AA 470; OPV 900

## ARIZONA

## Phoenix

Barrow Neurological Institute of St Joseph's Hospital  
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 Affiliated Hospitals  
Univ of Arizona Hlth Sciences Ctr Univ Hosp  
Tucson Med Ctr (Tucson Hosps Med Educ Program)  
Veterans Administration Medical Center (Tucson)

## Program Director:

William A Sibley, MD  
University 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  
Affiliated Hospitals  
Univ Hosp/Univ of Arkansas College of Medicine  
Arkansas Children's Hospital  
VA Med Ctr (Little Rock)

## Program Director:

Dennis D Lucy, Jr, MD  
University of Arkansas for Medical Sciences  
4301 W Markham  
Little Rock AR 72205

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 21; AA 623; OPV 4,019

## CALIFORNIA

## Loma Linda

Loma Linda University Affiliated Hospitals  
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: 12 PGY1: 0  
ADC 43; AA 1,104; OPV 1,070

## Los Angeles

Los Angeles County-U S C Medical Center  
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

U C L A Medical Center  
VA Med Ctr (Sepulveda)

## Program Director:

Richard D Walter, MD  
Reed Neurological Research Center  
710 Westwood Plaza  
Los Angeles CA 90024

Length: 3 Year(s); Total Positions: 18 PGY1: 0  
ADC 22; AA 936; OPV 5,807

## Kaiser Foundation Hospital

Kaiser Foundation Hospital (Los Angeles)  
Los Angeles County-U S C Medical Center

## Program Director:

Sherwood Davidson, MD  
Kaiser Foundation Hospital, Dept Neurology  
4867 Sunset Blvd  
Los Angeles CA 90027

Length: 3 Year(s); Total Positions: 3 PGY1: 0  
ADC 13; AA 250; OPV 9,547

## Veterans Administration Center Wadsworth Medical Center

VA Wadsworth Med Ctr

## Program Director:

Wallace W Tourtellotte, Md, PhD  
V A Wadsworth Medical Center  
Wilshire and Sawtelle Blvds  
Los Angeles CA 90073

Length: 3 Year(s); Total Positions: 12 PGY1: 0  
ADC 55; AA 780; OPV 3,748

## Orange

University of California (Irvine) Affiliated Hospitals  
University of California, Irvine Medical Center  
VA Med Ctr (Long Beach)

## Program Director:

Arnold Starr, MD  
University of California, Irvine  
Dept of Neurology  
Irvine CA 92717

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 40; AA 850; OPV 4,400

## Sacramento

University of California (Davis) Affiliated Hospitals  
Univ of California (Davis) Med Ctr, Sacramento  
Veterans Administration Medical Center (Martinez)

## Program Director:

Andrew Gabor, MD  
University of California (Davis) Medical Center  
4301 X St, Prof Bldg, Rm 210  
Sacramento CA 95817

Length: 4 Year(s); Total Positions: 14 PGY1: 2  
ADC 41; AA 794; OPV 6,883

## San Diego

University of California (San Diego) Affiliated Hospitals  
University Hospital, U C Medical Center  
VA Med Ctr (San Diego)

## Program Director:

W C Wiederholt, MD  
University Hospital, H 815  
225 Dickinson St  
San Diego CA 92103

Length: 4 Year(s); Total Positions: 13 PGY1: 0  
ADC 30; AA 943; OPV 7,081

## San Francisco

Letterman Army Medical Center, San Francisco  
Letterman Army Medical Center

## Program Director:

Garland E Mc Carty, MD  
Letterman Army Medical Center  
Box 36  
San Francisco CA 94129

Length: 4 Year(s); Total Positions: 11 PGY1: 2  
ADC 15; AA 433; OPV 8,498

## University of California Program

University of California Hospitals and Clinics  
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  
Rm 794-M, 505 Parnassus Ave  
San Francisco CA 94143

Length: 3 Year(s); Total Positions: 15 PGY1: 0  
ADC 36; AA 1,639; OPV 9,047

## Stanford

## Stanford University Affiliated Hospitals

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 560; OPV 7,350

## Torrance

Los Angeles County Harbor-U C L A Medical Center  
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: 10 PGY1: 0  
ADC 12; AA 460; OPV 2,500

## COLORADO

## Denver

University of Colorado Affiliated Hospitals  
University of Colorado Health Sciences Center  
Denver General Hospital  
Veterans Administration Medical Center (Denver)

## Program Director:

James H Austin, MD  
University of Colorado Medical Center  
4200 E 9th Ave  
Denver CO 80262

Length: 3 Year(s); Total Positions: 12 PGY1: 0  
ADC 26; AA 1,234; OPV 8,263

## CONNECTICUT

## Farmington

University of Connecticut Affiliated Hospitals  
John Dempsey Hosp Univ of Connecticut Hlth Ctr  
Hartford Hospital

## 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

## CONNECTICUT cont'd

## New Haven

## Yale-New Haven Medical Center

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 62; AA 1,413; OPV 9,155

## D. C.

## Washington

## Georgetown University Affiliated Hospitals

Georgetown University Hospital  
VA Med Ctr (Washington, D C)

## Program Director:

Desmond S O'Doherty, MD  
Georgetown Univ Medical Center, Dept of Neurology  
3800 Reservoir Rd, NW  
Washington DC 20007

Length: 3 Year(s); Total Positions: 18 PGY1: 0  
ADC 67; AA 1,317; OPV 6,350

## Howard University Affiliated Hospitals

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 0; AA 0; OPV 0

## Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center

## Program Director:

Carl H Gunderson, MD  
Walter Reed Army Medical Center  
6800 Georgia Ave, N W, P O B 223  
Washington DC 20012

Length: 4 Year(s); Total Positions: 14 PGY1: 2  
ADC 33; AA 800; OPV 19,000

## ► George Washington University Affiliated Hospitals

George Washington University Hospital  
Children's Hospital National Medical Center  
Washington Hospital Center

## Program Director:

G F Molinari, MD  
George Washington University Hospital  
901 23rd St, N W  
Washington DC 20037

Length: 3 Year(s); Total Positions: 0 PGY1: 0  
ADC 0; AA 0; OPV 0

## FLORIDA

## Gainesville

## University of Florida Affiliated Hospitals

Shands Teaching Hospital and Clinics  
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 Affiliated Hospitals

Jackson Memorial Hospital  
Veterans Administration Medical Center (Miami)

## Program Director:

Peritz Scheinberg, MD  
Univ of Miami, Dept of Neurology D4-5  
P O B 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 Affiliated Hospitals

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 19  
Tampa FL 33612

Length: 3 Year(s); Total Positions: 5 PGY1: 0  
ADC 35; AA 840; OPV 5,704

## GEORGIA

## Atlanta

## Emory University Affiliated Hospitals

Grady Memorial Hospital  
Emory University Hospital  
Henrietta Eggleston Hospital for Children  
Veterans Administration Medical Center (Atlanta)

## Program Director:

Herbert R Karp, MD  
Emory University, Dept of Neurology  
69 Butler St, S E  
Atlanta GA 30303

Length: 3 Year(s); Total Positions: 11 PGY1: 0  
ADC 45; AA 1,173; OPV 8,499

## Augusta

## ► Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital  
University Hospital  
Veterans Administration Medical Center (Augusta)

## Program Director:

Thomas R Swift, MD  
Dept of Neurology  
Medical College of Georgia  
Augusta GA 30912

Length: 4 Year(s); Total Positions: 0 PGY1: 0  
ADC 50; AA 50,690; OPV 8,000

## ILLINOIS

## Chicago

## University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics  
Michael Reese Hospital and Medical Center

## Program Director:

Barry G Arason, MD  
University of Chicago Hospitals and Clinics  
950 E 59th St  
Chicago IL 60637

Length: 3 Year(s); Total Positions: 15 PGY1: 0  
ADC 40; AA 1,500; OPV 6,000

## ► Northwestern University Medical

## School Affiliated Hospitals

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 & Fairbanks Ct  
Chicago IL 60611

Length: 3 Year(s); Total Positions: 0 PGY1: 0  
ADC 75; AA 1,966; OPV 6,496

## ► Rush-Presbyterian-St Luke's Medical Center

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: 0 PGY1: 0  
ADC 30; AA 750; OPV 3,000

## Chicago Medical School Affiliated Hospitals

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: 9 PGY1: 2  
ADC 28; AA 452; OPV 4,952

## University of Illinois Affiliated Hospitals

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: 9 PGY1: 0  
ADC 36; AA 531; OPV 7,626

## Maywood

## Loyola University Affiliated Hospitals

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: 12 PGY1: 0  
ADC 86; AA 1,553; OPV 12,475

## INDIANA

## Indianapolis

## Indiana University Medical Center

Indiana University Hospitals  
VA Med Ctr (Indianapolis)  
William N Wishard Memorial Hospital

## Program Director:

Mark L Dyken, MD  
Indiana University School of Medicine  
545 Barnhill Dr  
Indianapolis IN 46223

Length: 3 Year(s); Total Positions: 15 PGY1: 0  
ADC 51; AA 1,452; OPV 9,152

## IOWA

## Iowa City

## University of Iowa Affiliated Hospitals

University of Iowa Hospitals and Clinics  
Veterans Administration Medical Center (Iowa City)

## Program Director:

Maurice W Van Allen, MD  
Dept of Neurology  
2151 Carver Pavilion  
Iowa City IA 52242

Length: 4 Year(s); Total Positions: 12 PGY1: 0  
ADC 38; AA 1,569; OPV 9,200

## KANSAS

## Kansas City

## University of Kansas Medical Center

Univ of Kansas College of Hlth Sciences and Hosp  
VA Med Ctr (Kansas City, Mo)

## Program Director:

Dewey K Ziegler, MD  
University of Kansas Medical Center  
39th & Rainbow Blvd  
Kansas City KS 66103

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 9; AA 440; OPV 3,300

**KENTUCKY****Lexington**

**University of Kentucky Medical Center**  
Univ Hosp, Albert B Chandler Med Ctr  
VA Med Ctr (Lexington)  
**Program Director:**  
Norman H Bass, MD  
Univ of Kentucky Medical Center, Dept of Neurology  
800 Rose St  
Lexington KY 40506  
**Length: 4 Year(s): Total Positions: 9 PGY1: 0**  
ADC 0; AA 0; OPV 0

**Louisville**

**University of Louisville Affiliated Hospitals**  
University of Louisville Hospital  
Norton Hospital  
Veterans Administration Medical Center (Louisville)  
**Program Director:**  
William H Olson, MD  
Univ of Louisville Health Sciences Center  
Dept of Neurology  
Louisville KY 40292  
**Length: 4 Year(s): Total Positions: 8 PGY1: 2**  
ADC 50; AA 850; OPV 5,000

**LOUISIANA****New Orleans**

**Charity Hospital of Louisiana (L S U Division)**  
Charity Hospital of Louisiana (L S U Division)  
Childrens 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: 8 PGY1: 1**  
ADC 20; AA 580; OPV 7,500

**Tulane University Affiliated Hospitals**

Tulane Medical Center 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: 3 Year(s): Total Positions: 12 PGY1: 0**  
ADC 60; AA 1,500; OPV 6,000

**Shreveport**

**Louisiana State University (Shreveport)**  
**Affiliated Hospitals**  
Louisiana State University Hospital (Shreveport)  
VA Med Ctr (Shreveport)  
**Program Director:**  
Larry J Embree, MD  
Louisiana State University Hospital  
P O Box 33932  
Shreveport LA 71130  
**Length: 3 Year(s): Total Positions: 12 PGY1: 1**  
ADC 0; AA 0; OPV 0

**MARYLAND****Baltimore**

**Johns Hopkins Hospital-Baltimore City Hospital**  
Johns Hopkins Hospital  
Baltimore City Hospitals  
**Program Director:**  
Guy M McKhann, MD  
Johns Hopkins Hospital  
600 N Wolfe St  
Baltimore MD 21205  
**Length: 3 Year(s): Total Positions: 18 PGY1: 0**  
ADC 35; AA 1,209; OPV 8,042

**University of Maryland Hospital**  
University of Maryland Hospital

**Program Director:**  
Kenneth P Johnson, MD  
University of Maryland Hospital  
Redwood & Green Sts  
Baltimore MD 21201  
**Length: 4 Year(s): Total Positions: 11 PGY1: 2**  
ADC 23; AA 461; OPV 3,973

**Bethesda**

**National Institutes of Health Clinical Center**  
National Institutes of Health Clinical Center  
**Program Director:**  
Henry Mc Farland, MD  
National Institutes of Health Clinical Center  
Bethesda MD 20205  
**Length: 1 Year(s): Total Positions: 0 PGY1: 0**  
ADC 36; AA 783; OPV 4,308

**Naval Hospital, Bethesda**

Naval Hospital  
**Program Director:**  
Capt A Bernard Pleet, MC, USN  
National Naval Medical Center  
Box 317  
Bethesda MD 20014  
**Length: 3 Year(s): Total Positions: 10 PGY1: 0**  
ADC 22; AA 677; OPV 8,488

**MASSACHUSETTS****Boston**

**Boston University Affiliated Hospitals**  
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

**Massachusetts General Hospital**

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

**Boston City Hospital**

Boston City Hospital  
Lahey Clinic Foundation  
New England Deaconess Hospital  
**Program Director:**  
Thomas D Sabin, MD  
Boston City Hospital, Neurological Unit  
816 Harrison Ave  
Boston MA 02118  
**Length: 3 Year(s): Total Positions: 8 PGY1: 0**  
ADC 16; AA 322; OPV 2,258

**Longwood Area Neurological Training Program**

Children's Hospital Medical Center  
Beth Israel Hospital  
Brigham and Women's Hospital  
**Program Director:**  
Charles F Barlow, MD  
Children's Hospital Medical Center  
300 Longwood Ave  
Boston MA 02115  
**Length: 3 Year(s): Total Positions: 25 PGY1: 0**  
ADC 0; AA 0; OPV 0

**New England Medical Center**  
New England Medical Center  
St Elizabeth's Hospital of Boston

**Program Director:**  
Theodore L Munsat, MD  
New England Medical Center  
171 Harrison Ave  
Boston MA 02111  
**Length: 3 Year(s): Total Positions: 9 PGY1: 0**  
ADC 21; AA 650; OPV 5,000

**Worcester**

**University of Massachusetts Coordinated 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: 14 PGY1: 2**  
ADC 48; AA 1,250; OPV 6,500

**MICHIGAN****Ann Arbor**

**University of Michigan Affiliated Hospitals**  
University of Michigan Hospitals  
VA Med Ctr (Ann Arbor)  
**Program Director:**  
Sid Gilman, MD  
University Hospital  
1405 E Ann St  
Ann Arbor MI 48109  
**Length: 3 Year(s): Total Positions: 12 PGY1: 0**  
ADC 50; AA 1,110; OPV 8,883

**Detroit**

**Wayne State University Affiliated Hospitals**  
Detroit Receiving Hosp and Univ Hlth Ctr  
Children's Hospital of Michigan  
Harper-Grace Hospitals-Grace Division  
Harper-Grace Hospitals-Harper Division  
Lafayette Clinic  
VA Med Ctr (Allen Park)  
**Program Director:**  
John Gilroy, MD  
University Health Center, Dept of Neurology  
4201 St Antoine  
Detroit MI 48201  
**Length: 4 Year(s): Total Positions: 15 PGY1: 2**  
ADC 91; AA 1,492; OPV 20,158

**Henry Ford Hospital**

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: 9 PGY1: 0**  
ADC 22; AA 800; OPV 7,200

**MINNESOTA****Minneapolis**

**University of Minnesota Affiliated Hospitals**  
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 Hospitals  
Dept of Neurology  
Minneapolis MN 55455  
**Length: 4 Year(s): Total Positions: 36 PGY1: 8**  
ADC 130; AA 4,334; OPV 16,388

## MINNESOTA cont'd

## Minneapolis cont'd

## Veterans Administration Medical Center

VA Med Ctr (Minneapolis)

## Program Director:

David D Webster, MD  
 V A Medical Center, Dept of Neurology (127)  
 54th St & 48th Ave, S  
 Minneapolis MN 55417

Length: 4 Year(s); Total Positions: 3 PGY1: 2  
 ADC 54; AA 1,300; OPV 7,700

## Rochester

## Mayo Graduate School of Medicine

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: 26 PGY1: 3  
 ADC 69; AA 3,720; OPV 28,266

## MISSISSIPPI

## Jackson

## University of Mississippi Medical Center

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: 10 PGY1: 3  
 ADC 36; AA 1,200; OPV 6,500

## MISSOURI

## Columbia

## University of Missouri Medical Center

Univ of Missouri, Columbia Hosps and Clinics  
 Harry S Truman Memorial Veterans Hospital

## Program Director:

James D Dexter, MD  
 University of Missouri Hospital and Clinics  
 Dept of Neurology  
 Columbia MO 65212

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
 ADC 22; AA 725; OPV 2,645

## St Louis

## St Louis University Group of Hospitals

St Louis University Hospitals  
 Cardinal Glennon Memorial Hospital for Children  
 St Louis County Hospital  
 VA Med Ctr-John Cochran Division  
 Veterans Admin Med Ctr (Jefferson Barracks Division)

## Program Director:

Simon Horenstein, MD  
 St Louis University Hospital  
 1221 S Grand Blvd  
 St Louis MO 63104

Length: 4 Year(s); Total Positions: 13 PGY1: 3  
 ADC 93; AA 2,157; OPV 6,523

## Washington University Affiliated Hospitals

Barnes Hospital  
 St Louis Children's Hospital  
 St Louis City Hospital

## 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 95; AA 2,803; OPV 13,257

## NEBRASKA

## Omaha

## Creighton-Nebraska Universities Health Foundation

University of Nebraska Hospital and Clinics  
 St Joseph Hospital  
 Veterans Administration Medical Center (Omaha)

## Program Director:

Donald R Bennett, MD  
 Univ of Nebraska College of Medicine  
 42nd & Dewey Ave  
 Omaha NE 68105

Length: 3 Year(s); Total Positions: 4 PGY1: 1  
 ADC 17; AA 2,238; OPV 4,453

## NEW HAMPSHIRE

## Hanover

## Dartmouth-Hitchcock Medical Center

Dartmouth-Hitchcock Medical Center  
 Veterans Admin Med and Reg Office Ctr

## Program Director:

Alexander G Reeves, MD  
 Dartmouth-Hitchcock Medical Center  
 Dept 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

## U M D N J-New Jersey Medical School

## Affiliated Hospitals

University Hospital  
 VA Med Ctr (East Orange)

## Program Director:

Stuart D Cook, MD  
 U M D-New Jersey College Hospital  
 100 Bergen St  
 Newark NJ 07103

Length: 4 Year(s); Total Positions: 20 PGY1: 5  
 ADC 98; AA 1,108; OPV 5,927

## NEW MEXICO

## Albuquerque

## University of New Mexico Affiliated Hospitals

University of New Mexico Hospital/B C M C  
 VA Med Ctr (Albuquerque)

## Program Director:

Joseph M Bicknell, 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 Affiliated Hospitals

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 Hospital

Millard Fillmore Hospital

## Program Director:

William R Kinkel, MD  
 Millard Fillmore Hospital  
 3 Gates Circle  
 Buffalo NY 14209

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
 ADC 30; AA 1,655; OPV 2,992

## S U N Y at Buffalo Affiliated Hospitals

Erie County Medical Center  
 Children's Hospital of Buffalo  
 Veterans Administration Medical Center (Buffalo)

## Program Director:

Jerry G Chutkow, MD  
 S U N Y at Buffalo School of Medicine, Dept of Neurology  
 3495 Bailey Ave  
 Buffalo NY 14215

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
 ADC 55; AA 1,000; OPV 6,880

## East Meadow

## Nassau County Medical Center

Nassau County Medical Center

## Program Director:

Richard R Carruthers, MD  
 Nassau County Medical Center  
 2201 Hempstead Turnpike  
 East Meadow NY 11554

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
 ADC 32; AA 495; OPV 5,500

## 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

## Columbia University Affiliated Hospitals

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 2,102; OPV 12,294

## 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: 16 PGY1: 0  
 ADC 35; AA 1,417; OPV 2,000

## St Vincent's Hospital and Medical Center of New York

St Vincent's Hosp and Med Ctr of New York

## Program Director:

Joseph G Chusid, MD  
 St Vincent's Hospital and Medical Center  
 153 W 11th St  
 New York NY 10011

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
 ADC 31; AA 678; OPV 2,506

## Mount Sinai School of Medicine Affiliated Hospitals

Mount Sinai Hospital  
 Beth Israel Medical Center  
 City Hosp Ctr at Elmhurst-Mount Sinai Services  
 Veterans Administration Medical Center (Bronx)

## Program Director:

Melvin D Yahr, MD  
 Mount Sinai Hospital  
 1 Gustave Levy Plaza  
 New York NY 10029

Length: 4 Year(s); Total Positions: 30 PGY1: 0  
 ADC 143; AA 2,278; OPV 10,352

## NEW YORK cont'd

## New York cont'd

## New York Medical College Affiliated Hospitals

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: 10 PGY1: 0  
ADC 30; AA 734; OPV 5,219

## New York University Medical Center

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 143; AA 1,648; OPV 10,345

## New York (Bronx)

## Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center  
Hospital of the Albert Einstein College of Medicine  
Montefiore Hospital and Medical Center

## Program Director:

Robert Katzman, MD  
Albert Einstein College of Medicine, Dept of Neurology  
1300 Morris Park Ave  
New York 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-Hillside Medical Center Program

Long Island Jewish-Hillside Medical Center  
Queens Hospital Center

## Program Director:

Morton Nathanson, MD  
Long Island Jewish-Hillside Medical Center  
270-05 76th Ave  
New York (New Hyde Park) NY 11042

Length: 3 Year(s); Total Positions: 4 PGY1: 0  
ADC 30; AA 1,017; OPV 2,045

## New York (Brooklyn)

## SUNY Downstate Medical Center

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: 20 PGY1: 0  
ADC 127; AA 3,240; OPV 11,916

## Veterans Administration Medical Center (Brooklyn)

Veterans Administration Medical Center (Brooklyn)  
State Univ Hosp/Downstate Med Ctr

## Program Director:

Iris Fletcher Norstrand, MD, PhD  
Veterans Administration Medical Center  
800 Poly Pl  
New York (Brooklyn) NY 11209

Length: 3 Year(s); Total Positions: 5 PGY1: 0  
ADC 98; AA 1,738; OPV 900

## Rochester

## University of Rochester Affiliated Hospitals

Strong Mem Hosp of the Univ of Rochester

## Program Director:

Robert J Joynt, MD  
Univ of Rochester School of Medicine and Dentistry  
601 Elmwood Ave  
Rochester NY 14642

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 23; AA 800; OPV 1,861

## Stony Brook

## SUNY at Stony Brook Teaching Hospitals

University Hospital  
Veterans Administration Medical Center (Northport)

## Program Director:

Arthur D Rosen, MD  
SUNY 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 25; AA 550; OPV 4,500

## Syracuse

## SUNY Upstate Medical Center

State University Hospital  
Crouse-Ingvar Memorial Hospital  
Veterans Administration Medical Center (Syracuse)

## Program Director:

Gilbert S Ross, MD  
Univ 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 52; AA 1,127; OPV 5,804

## NORTH CAROLINA

## Chapel Hill

## North Carolina Memorial Hospital

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: 9 PGY1: 0  
ADC 14; AA 820; OPV 6,019

## Durham

## Duke University Affiliated Hospitals

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: 12 PGY1: 4  
ADC 48; AA 1,601; OPV 10,118

## Winston-Salem

## Bowman Gray School of Medicine Affiliated Hospitals

North Carolina Baptist Hospital

## Program Director:

William T Mc Lean, Jr, MD  
North Carolina Baptist Hospital  
300 S Hawthorne Rd  
Winston-Salem NC 27103

Length: 3 Year(s); Total Positions: 11 PGY1: 3  
ADC 35; AA 1,370; OPV 7,382

## OHIO

## Cincinnati

## University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp  
Children's Hospital Medical Center  
Univ of Cincinnati Med Ctr-Christian R Holmes Div  
Veterans Administration Medical Center (Cincinnati)

## Program Director:

F J Samaha, MD  
H T Grinvalsky, MD  
University of Cincinnati College of Medicine  
4010 Medical Sciences Bldg  
Cincinnati OH 45267

Length: 3 Year(s); Total Positions: 12 PGY1: 0  
ADC 45; AA 1,060; OPV 7,500

## Cleveland

## Case Western Reserve University Affiliated Hospitals, 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: 12 PGY1: 0  
ADC 50; AA 1,024; OPV 3,900

## Case Western Reserve University Affiliated Hospitals, Program B

Cleveland Metropolitan Gen/Highland View Hosp

## Program Director:

Maurice Victor, MD  
Cleveland Metropolitan General Hospital  
3395 Scranton Rd  
Cleveland OH 44109

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 35; AA 771; OPV 4,600

## Cleveland Clinic Foundation

Cleveland Clinic Foundation

## Program Director:

John P Conomy, MD  
Cleveland Clinic Foundation, Dept of Neurology  
9500 Euclid Ave  
Cleveland OH 44106

Length: 3 Year(s); Total Positions: 18 PGY1: 4  
ADC 43; AA 1,505; OPV 18,076

## Columbus

## Ohio State University Affiliated Hospitals

Ohio State University Hospital  
Columbus Children's Hospital  
Riverside Methodist Hospital

## Program Director:

George W Paulson, MD  
Ohio State University Hospitals  
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 Associated Hospitals

Medical College of Ohio Hospital  
Toledo Mental Health Center

## Program Director:

Anthony M Iannone, MD  
Medical College of Ohio Hospital, Dept Neurosciences  
Caller Service No 10008  
Toledo OH 43699

Length: 3 Year(s); Total Positions: 6 PGY1: 2  
ADC 22; AA 526; OPV 4,516

## OKLAHOMA

## Oklahoma City

## University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital  
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: 11 PGY1: 2  
ADC 28; AA 1,461; OPV 7,252

## OREGON

**Portland**  
**Oregon Health Sciences University and Affiliated Hospitals**  
 Oregon Health Sciences University Hospital  
 Good Samaritan Hospital and Medical Center  
 Veterans Administration Medical Center (Portland)  
**Program Director:**  
 John P Hammerstad, MD  
 Oregon Health Sciences University, Dept O Neurology  
 3181 S W Sam Jackson Park Rd  
 Portland OR 97201  
**Length: 3 Year(s): Total Positions: 10 PGY1: 0**  
 ADC 51; AA 1,713; OPV 3,791

## PENNSYLVANIA

**Hershey**  
**Milton S Hershey Medical Center of the Pennsylvania State University**  
 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**  
**Temple University Affiliated Hospitals**  
 Temple University Hospital  
 Albert Einstein Medical Center-Northern Division  
 St Christopher's Hospital for Children  
**Program Director:**  
 Milton Alter, MD  
 Temple University Hospital  
 3401 N Broad St  
 Philadelphia PA 19140  
**Length: 3 Year(s): Total Positions: 10 PGY1: 0**  
 ADC 15; AA 443; OPV 2,577

**University of Pennsylvania Affiliated Hospitals**  
 Hospital of the University of Pennsylvania  
 Children's Hospital of Philadelphia  
 Graduate Hospital  
 Pennsylvania Hospital  
**Program Director:**  
 Donald H Silberberg, MD  
 Dept of Neurology, Hospital of the Univ of Pennsylvania  
 3400 Spruce St  
 Philadelphia PA 19104  
**Length: 4 Year(s): Total Positions: 23 PGY1: 2**  
 ADC 60; AA 2,000; OPV 13,000

**Hahnemann University Affiliated Hospitals**  
 Hahnemann University Hospital  
 Crozer-Chester Medical Center  
**Program Director:**  
 Elliott L Mancall, MD  
 Hahnemann Medical College and Hospital  
 230 N Broad St  
 Philadelphia PA 19102  
**Length: 3 Year(s): Total Positions: 9 PGY1: 0**  
 ADC 26; AA 545; OPV 5,333

**Medical College of Pennsylvania Affiliated Hospitals**  
 Medical College of Pennsylvania and Hospital  
 VA Med Ctr (Philadelphia)  
**Program Director:**  
 Paul L Schraeder, MD  
 Medical College of Pennsylvania, Dept of Neurology  
 3300 Henry Ave  
 Philadelphia PA 19129  
**Length: 4 Year(s): Total Positions: 10 PGY1: 1**  
 ADC 33; AA 850; OPV 2,700

**Pennsylvania Hospital**  
 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

**Thomas Jefferson University Affiliated Hospitals**  
 Thomas Jefferson University Hospital  
 Lanakenau Hospital  
 VA Med Ctr (Wilmington)  
 Wilmington Medical Center  
**Program Director:**  
 Robert Jay Schwartzman, MD  
 Thomas Jefferson University Hospital  
 11th and Walnut Sts  
 Philadelphia PA 19107  
**Length: 3 Year(s): Total Positions: 15 PGY1: 0**  
 ADC 40; AA 1,266; OPV 8,456

**Pittsburgh**  
**Hospitals of the University Health Center of Pittsburgh**  
 Presbyterian-University Hospital  
 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: 4**  
 ADC 65; AA 2,100; OPV 10,650

## PUERTO RICO

**San Juan**  
**University of Puerto Rico Affiliated Hospitals**  
 University Hospital  
 San Juan Municipal Hospital  
 Veterans Admin Med and Reg Office Ctr (San Juan)  
**Program Director:**  
 Luis P Sanchez-Longo, MD  
 Univ Dist Hospital, Puerto Rico Med Center  
 Rio Piedras Station  
 San Juan PR 00921  
**Length: 3 Year(s): Total Positions: 12 PGY1: 3**  
 ADC 35; AA 938; OPV 3,853

## SOUTH CAROLINA

**Charleston**  
**Medical University of South Carolina Teaching Hospitals**  
 Medical University Hospital  
 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: 12 PGY1: 3**  
 ADC 23; AA 957; OPV 6,328

## TENNESSEE

**Memphis**  
**University of Tennessee Affiliated Hospitals**  
 University of Tennessee Medical Center  
 Baptist Memorial Hospital  
 City of Memphis Hospital  
 Veterans Administration Medical Center (Memphis)  
**Program Director:**  
 Albert F Heck, MD  
 University of Tennessee, Dept of Neurology  
 800 Madison Ave  
 Memphis TN 38163  
**Length: 3 Year(s): Total Positions: 0 PGY1: 0**  
 ADC 73; AA 1,876; OPV 2,648

**Nashville**  
**Vanderbilt University Affiliated Hospitals**  
 Vanderbilt University Hospital  
 Metropolitan Nashville General Hospital  
 Veterans Administration Medical Center (Nashville)  
**Program Director:**  
 Gerald M Fenichel, MD  
 Vanderbilt University School of Medicine  
 21st & Garland Ave  
 Nashville TN 37232  
**Length: 3 Year(s): Total Positions: 11 PGY1: 0**  
 ADC 35; AA 1,000; OPV 8,000

## TEXAS

**Dallas**  
**University of Texas Southwestern Medical School Affiliated Hospitals**  
 Dallas Cnty Hosp Dist/Parkland Mem Hosp  
 Children's Medical Center of Dallas  
 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  
 Department of Neurology  
 Galveston TX 77550  
**Length: 3 Year(s): Total Positions: 7 PGY1: 0**  
 ADC 17; AA 489; OPV 4,987

**Houston**  
**University of Texas at Houston Affiliated Hospitals**  
 Hermann Hospital  
**Program Director:**  
 Frank M Yatsu, MD  
 University of Texas Medical School at Houston  
 P O Box 20708  
 Houston TX 77025  
**Length: 4 Year(s): Total Positions: 13 PGY1: 2**  
 ADC 75; AA 1,500; OPV 5,500

**Baylor College of Medicine Affiliated Hospitals**  
 Ben Taub Gen Hosp (Harris Cnty Hosp Dist)  
 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: 23 PGY1: 0**  
 ADC 150; AA 3,000; OPV 8,000

**San Antonio**  
**Wilford Hall U S A F Medical Center, San Antonio**  
 Wilford Hall U S A F Medical Center  
**Program Director:**  
 Col Jerry J Tomasovic, MC  
 Wilford Hall U S A F Medical Center  
 Dept of Neurology  
 San Antonio TX 78236  
**Length: 3 Year(s): Total Positions: 6 PGY1: 0**  
 ADC 56; AA 425; OPV 7,903

**University of Texas at San Antonio Teaching Hospitals**  
 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: 12 PGY1: 0**  
 ADC 0; AA 0; OPV 0

## UTAH

**Salt Lake City**  
**University of Utah Affiliated Hospitals**  
 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: 13 PGY1: 2**  
 ADC 43; AA 1,261; OPV 3,820



## VERMONT

## Burlington

Medical Center Hospital of Vermont  
Medical Center Hospital of Vermont

## Program Director:

Walter G Martin, D.M, F.R.C.P.  
University Health Center  
One S Prospect St  
Burlington VT 05401

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 16; AA 974; OPV 2,500

## VIRGINIA

## Charlottesville

University of Virginia Hospital  
University of Virginia Hospitals

## Program Director:

T R Johns, MD  
University of Virginia School of Medicine  
Box 394  
Charlottesville VA 22908

Length: 3 Year(s); Total Positions: 15 PGY1: 0  
ADC 35; AA 937; OPV 5,421

## Norfolk

Medical Center Hospitals-Norfolk General Division

Med Ctr Hosps-Norfolk Gen Hosp Division  
Children's Hospital of the King's Daughters  
Veterans Administration Medical Center (Hampton)

## Program Director:

James E Etheridge, Jr, MD  
Medical Center Hospitals, Dept of Neurology  
855 W Brambleton Ave  
Norfolk VA 23510

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 0; AA 0; OPV 0

## Richmond

Virginia Commonwealth University M C V

## Affiliated Hospitals

Medical College of Virginia Hospital  
Mc Guire VA Med Ctr (Richmond)

## Program Director:

Cary Suter, MD  
Medical College of Virginia, Dept of Neurology  
M C V Station, Box 599  
Richmond VA 23298

Length: 4 Year(s); Total Positions: 16 PGY1: 4  
ADC 78; AA 2,179; OPV 8,675

## WASHINGTON

## Seattle

University of Washington Affiliated Hospitals

University Hospital  
Children's Orthopedic Hospital and Medical Center  
Harborview Medical Center  
Veterans Administration Medical Center (Seattle)

## Program Director:

Phillip D Swanson, Md, PhD  
Dept of Neurology, Rg-20  
University of Washington  
Seattle WA 98195

Length: 3 Year(s); Total Positions: 15 PGY1: 0  
ADC 23; AA 1,612; OPV 5,801

## WEST VIRGINIA

## Morgantown

West Virginia University Hospital  
West Virginia University Hospital

## Program Director:

Ludwig Gutmann, MD  
West Virginia University Medical Center  
Dept of Neurology  
Morgantown WV 26505

Length: 4 Year(s); Total Positions: 6 PGY1: 2  
ADC 18; AA 561; OPV 5,669

## WISCONSIN

## Madison

University of Wisconsin Affiliated Hospitals  
University Hospital and Clinics  
Wm S Middleton Mem Veterans Admin Med Ctr

## 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: 13 PGY1: 2  
ADC 31; AA 930; OPV 5,307

## Milwaukee

Medical College of Wisconsin Affiliated Hospitals

Milwaukee County Medical Complex  
Froedtert Memorial Lutheran Hospital  
Milwaukee Children's Hospital  
Veterans Administration Medical Center (Wood)

## Program Director:

Michael P McQuillen, MD  
Medical College of Wisconsin  
9200 W Wisconsin Avenue  
Milwaukee WI 53226

Length: 4 Year(s); Total Positions: 14 PGY1: 3  
ADC 15; AA 1,566; OPV 9,400

## UNITED STATES AIR FORCE

## TEXAS

## San Antonio

Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U S A F Medical Center

## Program Director:

Col Jerry J Tomasovic, MC  
Wilford Hall U S A F Medical Center  
Dept of Neurology  
San Antonio TX 78236

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 56; AA 425; OPV 7,903

## UNITED STATES ARMY

## CALIFORNIA

## San Francisco

Letterman Army Medical Center, San Francisco

Letterman Army Medical Center

## Program Director:

Garland E Mc Carty, MD  
Letterman Army Medical Center  
Box 36  
San Francisco CA 94129

Length: 4 Year(s); Total Positions: 11 PGY1: 2  
ADC 15; AA 433; OPV 8,498

## D. C.

## Washington

Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center

## Program Director:

Carl H Gunderson, MD  
Walter Reed Army Medical Center  
6800 Georgia Ave, N W, P O B 223  
Washington DC 20012

Length: 4 Year(s); Total Positions: 14 PGY1: 2  
ADC 33; AA 800; OPV 19,000

## UNITED STATES NAVY

## MARYLAND

## Bethesda

Naval Hospital, Bethesda

Naval Hospital

## Program Director:

Capt A Bernard Pleet, Mc, Usn  
National Naval Medical Center  
Box 317  
Bethesda MD 20014

Length: 3 Year(s); Total Positions: 10 PGY1: 0  
ADC 22; AA 677; OPV 8,488

## FEDERAL-OTHER

► National Institutes of Health Clinical Center  
National Institutes of Health Clinical Center

## Program Director:

Henry Mc Farland, MD  
National Institutes of Health Clinical Center  
Bethesda MD 20205

Length: 1 Year(s); Total Positions: 0 PGY1: 0  
ADC 36; AA 783; OPV 4,308

## VETERANS ADMINISTRATION

## CALIFORNIA

## Los Angeles

Veterans Administration Center Wadsworth  
Medical Center

VA Wadsworth Med Ctr

## Program Director:

Wallace W Tourtellotte, Md, PhD  
V A Wadsworth Medical Center  
Wilshire and Sawtelle Blvds  
Los Angeles CA 90073

Length: 3 Year(s); Total Positions: 12 PGY1: 0  
ADC 55; AA 780; OPV 3,748

## MINNESOTA

## Minneapolis

Veterans Administration Medical Center

VA Med Ctr (Minneapolis)

## Program Director:

David D Webster, MD  
V A Medical Center, Dept of Neurology (127)  
54th St & 48th Ave, S  
Minneapolis MN 55417

Length: 4 Year(s); Total Positions: 3 PGY1: 2  
ADC 54; AA 1,300; OPV 7,700

## NEW YORK

## New York (Brooklyn)

Veterans Administration Medical Center (Brooklyn)

Veterans Administration Medical Center (Brooklyn)

State Univ Hosp/Downstate Med Ctr

## Program Director:

Iris Fletcher Norstrand, Md, PhD  
Veterans Administration Medical Center  
800 Poly Pl  
New York (Brooklyn) NY 11209

Length: 3 Year(s); Total Positions: 5 PGY1: 0  
ADC 98; AA 1,738; OPV 900

## NUCLEAR MEDICINE

## ALABAMA

## Birmingham

## University of Alabama Medical Center

University of Alabama Hospitals  
VA Med Ctr (Birmingham)

## Program Director:

Eva V Dubovsky, M D, PhD  
Univ of Alabama Medical Center, Div of Nuclear Medicine  
University of Alabama  
Birmingham AL 35294

Length: 2 Year(s); Total Positions: 4 PGY1: 2  
IVVP 11,389; IVTP 11,064; TP 40

## ARIZONA

## Tucson

## University of Arizona Affiliated Hospitals

Univ of Arizona Hlth Sciences Ctr Univ Hosp  
Veterans Administration Medical Center (Tucson)

## Program Director:

James M Woolfenden, MD  
University 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

## Affiliated Hospitals

Univ Hosp/Univ of Arkansas College of Medicine  
VA Med Ctr (Little Rock)

## Program Director:

Charles M Boyd, MD  
University of Arkansas for Medical Sciences  
4301 W Markham  
Little Rock AR 72201

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
IVVP 11,500; IVTP 9,000; TP 50

## CALIFORNIA

## Long Beach

## Veterans Administration Medical Center

VA Med Ctr (Long Beach)  
University of California, Irvine Medical Center

## Program Director:

Kenneth P Lyons, MD  
Philip Braunstein, MD  
Univ of California, Irvine Medical Center  
Orange CA 92268

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
IVVP 14,015; IVTP 29,000; TP 40

## Los Angeles

## Cedars-Sinai Medical Center

Cedars-Sinai Medical Center

## Program Director:

Michael B Brachman, MD  
Cedars-Sinai Medical Center  
8700 Beverly Blvd, Rm Ao64  
Los Angeles CA 90048

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
IVVP 9,345; IVTP 27,585; TP 76

## UCLA Hospital and Clinics, Center for the Health Sciences

UCLA Medical Center

## Program Director:

David E Kuhl, MD  
UCLA School of Medicine  
Dept of Nuclear Medicine  
Los Angeles CA 90024

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
IVVP 7,610; IVTP 35,498; TP 45

## Veterans Administration Wadsworth Medical Center

VA Wadsworth Med Ctr

## Program Director:

William H Blahd, MD  
VA Wadsworth Medical Center  
Wilshire & Sawtelle Blvds  
Los Angeles CA 90073

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
IVVP 8,642; IVTP 23,358; TP 24

## Los Angeles (Sepulveda)

## Veterans Administration Medical Center (Sepulveda)

VA Med Ctr (Sepulveda)

## Program Director:

Marvin B Cohen, MD  
Veterans Admin Medical Center, Dept of  
Nuclear Medicine  
16111 Plummer St  
Sepulveda CA 91343

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
IVVP 8,167; IVTP 11,321; TP 21

## Oakland

## Naval Regional Medical Center, Oakland

Naval Regional Medical Center

## Program Director:

James W Winebright, MD  
Naval Regional Medical Center  
Dept of Nuclear Medicine  
Oakland CA 94627

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
IVVP 6,736; IVTP 56,536; TP 60

## Sacramento

## University of California (Davis) Affiliated Hospitals

Univ of California (Davis) Med Ctr, Sacramento  
Veterans Administration Medical Center (Martinez)

## Program Director:

Robert C Stadalnik, MD  
University of California, Davis Medical Center  
2315 Stockton Blvd  
Sacramento CA 95817

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
IVVP 7,000; IVTP 11,000; TP 20

## San Diego

## University of California (San Diego) Affiliated Hospitals

University Hospital, U C Medical Center  
VA Med Ctr (San Diego)

## Program Director:

William L Ashburn, MD  
University Hospital, U C Med Ctr, 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

## University of California, Program B

San Francisco General Hospital Medical Center

## Program Director:

Myron Pollycove, MD  
San Francisco General Hospital, Dept of  
Nuclear Medicine  
Bldg 100, Rm 157  
San Francisco CA 94110

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
IVVP 4,095; IVTP 26,420; TP 30

## Letterman Army Medical Center, San Francisco

Letterman Army Medical Center

## Program Director:

Col Robert J Lull, MC  
Letterman Army Medical Center  
Nuclear Medicine Service  
San Francisco CA 94129

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
IVVP 3,864; IVTP 95,364; TP 34

## University of California, Program A

University of California Hospitals and Clinics  
VA Med Ctr (San Francisco)

## Program Director:

Robert S Hattner, MD  
University of California, San Francisco  
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

## Stanford

## Stanford University Affiliated Hospitals

Stanford University Hospital  
Veterans Administration Medical Center (Palo Alto)

## Program Director:

Joseph P Kriss, MD  
Stanford University Medical Center  
Div of Nuclear Medicine (Rm Co22)  
Stanford CA 94305

Length: 2 Year(s); Total Positions: 3 PGY1: 0  
IVVP 3,504; IVTP 18,006; TP 39

## CONNECTICUT

## Farmington

## University of Connecticut Affiliated Hospitals

John Dempsey Hosp Univ of Connecticut Hlth Ctr  
Danbury Hospital  
Hartford Hospital  
Mount Sinai Hospital

St Francis Hospital and Medical Center  
VA Med Ctr (Newington)

## Program Director:

Richard P Spencer, MD  
University 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

Yale-New Haven Hospital  
VA Med Ctr (West Haven)

## Program Director:

Paul B Hoffer, MD  
Yale Univ 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 Affiliated Hospitals

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

## Georgetown University Hospital

Georgetown University Hospital

## Program Director:

John C Harbert, MD  
Georgetown University Hospital  
3800 Reservoir Rd, N W  
Washington DC 20007

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
IVVP 6,000; IVTP 18,000; TP 65

## D. C. cont'd

## Washington cont'd

## 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 20012Length: 2 Year(s); Total Positions: 4 PGY1: 0  
IVVP 12,851; IVTP 96,000; TP 95

## FLORIDA

## Miami

Jackson Memorial Hospital

Jackson Memorial Hospital

## Program Director:

Aldo N Serafini, MD  
Univ of Miami School of Medicine, Dept Nuclear Medicine  
P O Box 01960  
Miami FL 33101Length: 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

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 33140Length: 2 Year(s); Total Positions: 0 PGY1: 0  
IVVP 150,000; IVTP 13,300; TP 100

## GEORGIA

## Atlanta

Emory University Affiliated Hospitals

Grady Memorial Hospital

Emory University Hospital

## Program Director:

Y A Tarcan, MD  
Emory University Hospital, Div Nuclear Medicine  
1364 Clifton Rd, N E  
Atlanta GA 30322Length: 2 Year(s); Total Positions: 2 PGY1: 0  
IVVP 13,322; IVTP 85,944; TP 67

## ILLINOIS

## Chicago

Michael Reese Hospital and Medical Center

Michael Reese Hospital and Medical Center

## Program Director:

Steven M Pinsky, MD  
Michael Reese Hospital and Medical Center  
2929 S Ellis Ave  
Chicago IL 60616Length: 2 Year(s); Total Positions: 2 PGY1: 0  
IVVP 10,344; IVTP 12,601; TP 63

► Rush-Presbyterian-St Luke's Medical Center

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 60612Length: 2 Year(s); Total Positions: 0 PGY1: 0  
IVVP 24,000; IVTP 100; TP 122

► University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics

## Program Director:

M D Cooper, MD  
Univ of Chicago Hospitals and Clinics, Dept Nuclear Med  
950 E 59th St  
Chicago IL 60637Length: 2 Year(s); Total Positions: 0 PGY1: 0  
IVVP 6,603; IVTP 19,114; TP 63

## Northwestern University Medical School

## Affiliated Hospitals

Northwestern Memorial Hospital

## Program Director:

Stewart M Spies, MD  
Northwestern Memorial Hosp, Nuclear Medicine, W-484  
250 E Superior St  
Chicago IL 60611Length: 2 Year(s); Total Positions: 3 PGY1: 0  
IVVP 7,536; IVTP 21,306; TP 75

## Hines

Edward Hines Jr Veterans Administration Hospital

Edward Hines Jr Veterans Administration Hospital

## Program Director:

Ervin Kaplan, MD  
Hines V A Hospital, Nuclear Medicine Service  
5th & Roosevelt  
Hines IL 60141Length: 2 Year(s); Total Positions: 4 PGY1: 0  
IVVP 7,384; IVTP 59,339; TP 4

## INDIANA

## Indianapolis

Indiana University Medical Center

Indiana University Hospitals

VA Med Ctr (Indianapolis)

William N Wishard Memorial Hospital

## Program Director:

Henry N Wellman, MD  
Indiana University Medical Center  
926w Michigan St  
Indianapolis IN 46202Length: 2 Year(s); Total Positions: 4 PGY1: 0  
IVVP 35,000; IVTP 15,000; TP 50

## IOWA

## Iowa City

University of Iowa Affiliated Hospitals

University of Iowa Hospitals and Clinics

Veterans Administration Medical Center (Iowa City)

## Program Director:

Peter T Kirchner, MD  
Univ of Iowa Hospitals and Clinics  
Dept of Radiology  
Iowa City IA 52242Length: 2 Year(s); Total Positions: 3 PGY1: 0  
IVVP 7,500; IVTP 25,000; TP 130

## KANSAS

## Kansas City

University of Kansas Medical Center

Univ of Kansas College of Hlth Sciences and Hosp

## Program Director:

Ralph G Robinson, MD  
University of Kansas Medical Center  
Division of Nuclear Medicine  
Kansas City KS 66103Length: 2 Year(s); Total Positions: 1 PGY1: 1  
IVVP 6,856; IVTP 8,410; TP 40

## Wichita

Wesley Medical Center

Wesley Medical Center

## Program Director:

Jesse H Marymont, Jr, MD  
Wesley Medical Center  
550 N Hillside Ave  
Wichita KS 67214Length: 2 Year(s); Total Positions: 2 PGY1: 1  
IVVP 10,000; IVTP 11,259; TP 41

## KENTUCKY

## Lexington

University of Kentucky Medical Center

Univ Hosp, Albert B Chandler Med Ctr

VA Med Ctr (Lexington)

## Program Director:

Frank H Deland, MD  
Univ of Kentucky Med Ctr, Div of Nuclear Med  
800 Rose St  
Lexington KY 40536Length: 2 Year(s); Total Positions: 1 PGY1: 0  
IVVP 9,100; IVTP 7,245; TP 29

## MARYLAND

## Baltimore

Johns Hopkins Hospital

Johns Hopkins Hospital

## Program Director:

Henry N Wagner, Jr, MD  
Johns Hopkins Hospital  
Rm 2001, 615 N Wolfe St  
Baltimore MD 21205Length: 2 Year(s); Total Positions: 2 PGY1: 1  
IVVP 11,440; IVTP 26,039; TP 0

University of Maryland Affiliated Hospitals

University of Maryland Hospital

Veterans Administration Medical Center (Baltimore)

## Program Director:

Gerald Johnston, MD  
University of Maryland Hospital  
22 S Greene St  
Baltimore MD 21201Length: 2 Year(s); Total Positions: 2 PGY1: 0  
IVVP 66,702; IVTP 13,284; TP 84

## Bethesda

National Institutes of Health Clinical Center, Bethesda

National Institutes of Health Clinical Center

## Program Director:

Alfred Eric Jones, MD  
National Institutes of Health Clinical Center  
9000 Wisconsin Ave, Bldg 10, 6 D20  
Bethesda MD 20014Length: 2 Year(s); Total Positions: 2 PGY1: 0  
IVVP 0; IVTP 0; TP 0

Naval Hospital, Bethesda

Naval Hospital

## Program Director:

John P Smith, MD  
Naval Hospital, Dept of Nuclear Medicine  
N H B E T H: 86; J P S: M G  
Bethesda MD 20014Length: 2 Year(s); Total Positions: 4 PGY1: 0  
IVVP 5,200; IVTP 60,000; TP 80

## MASSACHUSETTS

## Boston

Harvard Affiliated Hospitals

Brigham and Women's Hospital

## Program Director:

S James Adelstein, Md, PhD  
Harvard Medical School  
25 Shattuck St  
Boston MA 02115Length: 2 Year(s); Total Positions: 6 PGY1: 0  
IVVP 23,000; IVTP 140,000; TP 125

Massachusetts General Hospital

Massachusetts General Hospital

## Program Director:

H William Strauss, MD  
Massachusetts General Hospital  
Fruit St  
Boston MA 02114Length: 2 Year(s); Total Positions: 4 PGY1: 0  
IVVP 0; IVTP 0; TP 0

## MICHIGAN

## Ann Arbor

University of Michigan Affiliated Hospitals

University of Michigan Hospitals

## Program Director:

William H Beirwaltes, MD  
University of Michigan Hospital  
1405 E Ann St, Box 21 W5630  
Ann Arbor MI 48109Length: 2 Year(s); Total Positions: 4 PGY1: 0  
IVVP 7,070; IVTP 19,736; TP 54

## MICHIGAN cont'd

## Royal Oak

## William Beaumont Hospital

William Beaumont Hospital

## Program Director:

Howard J Dworkin, MD  
William Beaumont Hospital, Dept Nuclear Medicine  
3601 W Thirteen Mile Rd  
Royal Oak MI 48072

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
IVVP 12,016; IVTP 63,492; TP 65

## MINNESOTA

## Minneapolis

## University of Minnesota Affiliated Hospitals

University of Minnesota Hospital and Clinics  
VA Med Ctr (Minneapolis)

## Program Director:

Merle K Loken, MD  
Rex B Shafer, MD  
Va Medical Center  
54th St & 48th Ave, S  
Minneapolis MN 55417

Length: 2 Year(s); Total Positions: 3 PGY1: 0  
IVVP 9,608; IVTP 34,426; TP 127

## MISSOURI

## Columbia

## University of Missouri Medical Center

Univ of Missouri, Columbia Hosps and Clinics  
Harry S Truman Memorial Veterans Hospital

## Program Director:

Richard A Holmes, MD  
University of Missouri at Columbia  
N 217 Medical Science  
Columbia MO 65201

Length: 2 Year(s); Total Positions: 1 PGY1: 0  
IVVP 0; IVTP 0; TP 0

## St Louis

## St Louis University Group of Hospitals

St Louis University Hospitals  
VA Med Ctr-John Cochran Division

## Program Director:

Robert M Donati, MD  
James W Fletcher, MD  
St Louis University Hospitals  
1325 S Grand Blvd  
St Louis MO 63104

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
IVVP 10,248; IVTP 23,577; TP 23

## Washington University Affiliated Hospitals

Barnes Hospital  
Mallinckrodt Institute of Radiology

## Program Director:

Barry A Siegel, MD  
Edward Mallinckrodt Institute of Radiology  
510 S Kingshighway  
St Louis MO 63110

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
IVVP 11,011; IVTP 77,907; TP 65

## NEBRASKA

## Omaha

## University of Nebraska Hospital and Clinics

University of Nebraska Hospital and Clinics

## Program Director:

Merton A Quaipe, MD  
University of Nebraska Medical Center  
42nd and Dewey  
Omaha NE 68105

Length: 2 Year(s); Total Positions: 1 PGY1: 0  
IVVP 4,046; IVTP 4,974; TP 30

## NEW YORK

## Albany

## Albany Medical Center Affiliated Hospitals

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

## SUNY at Buffalo Affiliated Hospitals

Roswell Park Memorial Institute  
Buffalo Gen Hosp Corp including Deaconess Hosp Div  
Mercy Hospital  
Veterans Administration Medical Center (Buffalo)

## Program Director:

Merrill A Bender, MD  
Dept of Nuclear Medicine  
3435 Main St  
Buffalo NY 14214

Length: 2 Year(s); Total Positions: 6 PGY1: 0  
IVVP 23,966; IVTP 42,882; TP 96

## New York

## New York University Medical Center

New York University Medical Center  
Bellevue Hospital Center  
VA Med Ctr (Manhattan)

## Program Director:

Albert F Keegan, 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

Presbyterian Hospital In the City of New York

## Program Director:

Philip O Alderson, MD  
Presbyterian Hospital  
630 W 168th St  
New York NY 10032

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
IVVP 9,175; IVTP 150; TP 75

## St Luke's-Roosevelt Hospital Center

St Luke's Hospital

## 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: 2 PGY1: 1  
IVVP 4,200; IVTP 12,800; TP 30

## Memorial Sloan-Kettering Cancer Center

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 10,523; IVTP 10,735; TP 64

## Mount Sinai School of Medicine Affiliated Hospitals

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

New York Hospital

## Program Director:

Sall 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

## St Vincent's Hospital and Medical Center of New York

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: 3 PGY1: 0  
IVVP 8,054; IVTP 12,746; TP 34

## New York (Bronx)

## Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center  
Hospital of the Albert Einstein College of Medicine  
Montefiore Hospital and Medical Center

## Program Director:

M Donald Blaurock, 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 18,956; IVTP 45,579; TP 144

## New York (Brooklyn)

## Long Island College Hospital

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 4,249; IVTP 10,406; TP 27

## New York (New Hyde Park)

## Long Island Jewish-Hillside Medical Center

Long Island Jewish-Hillside Medical Center

## Program Director:

Lester M Levy, MD  
Long Island Jewish-Hillside Medical Center  
Dept of Nuclear Medicine  
New York (New Hyde Park) NY 11042

Length: 2 Year(s); Total Positions: 3 PGY1: 0  
IVVP 6,827; IVTP 21,236; TP 87

## New York (Brooklyn)

## Veterans Administration Medical Center (Brooklyn)

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: 3 PGY1: 2  
IVVP 43,663; IVTP 10,122; TP 18

## Northport

## Veterans Administration Medical Center (Northport)

Veterans Administration Medical Center (Northport)

South Nassau Communities Hospital

University Hospital

## Program Director:

Walton W Shreeve, MD, PhD  
Veterans Administration Medical Center  
Middleville Rd  
Northport NY 11768

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
IVVP 11,919; IVTP 16,965; TP 65

## NEW YORK cont'd

**Rochester**

**University of Rochester Affiliated Hospitals**  
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 34

**Syracuse**

**S U N Y Upstate Medical Center**  
State University Hospital  
**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: 4 PGY1: 0**  
IVVP 4,888; IVTP 279; TP 48

## NORTH CAROLINA

**Chapel Hill**

**North Carolina Memorial Hospital**  
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: 1 PGY1: 1**  
IVVP 12,000; IVTP 35,000; TP 60

**Durham**

**Duke University Affiliated Hospitals**  
Duke University Medical Center  
Veterans Administration Medical Center (Durham)  
**Program Director:**  
R Edward Coleman, MD  
Duke Univ Med 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 Affiliated Hospitals**  
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 8,000; IVTP 22,000; TP 130

## OHIO

**Cincinnati**

**University of Cincinnati Hospital Group**  
Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp  
Children's Hospital Medical Center  
Jewish Hospital of Cincinnati  
Veterans Administration Medical Center (Cincinnati)  
**Program Director:**  
Edward B Silberstein, MD  
University of Cincinnati  
Mail Location #577  
Cincinnati OH 45267  
**Length: 2 Year(s): Total Positions: 4 PGY1: 0**  
IVVP 15,245; IVTP 30,423; TP 117

**Columbus**

**Ohio State University Hospitals**  
Ohio State University Hospital  
**Program Director:**  
John O Olsen, MD  
Ohio State University Hospitals  
410 W 10th Ave  
Columbus OH 43210  
**Length: 2 Year(s): Total Positions: 2 PGY1: 0**  
IVVP 13,400; IVTP 1,420; TP 65

## OKLAHOMA

**Oklahoma City**

**University of Oklahoma Health Sciences Center**  
Oklahoma Memorial Hospital  
Oklahoma Children's Memorial Hospital  
VA Med Ctr (Oklahoma City)  
**Program Director:**  
E William Allen, MD  
Carl W Smith, MD  
Oklahoma Memorial Hospital  
P O Box 26307  
Oklahoma City OK 73126  
**Length: 2 Year(s): Total Positions: 4 PGY1: 0**  
IVVP 8,150; IVTP 11,676; TP 68

## OREGON

**Portland**

**Oregon Health Sciences University Affiliated Hospitals**  
Oregon Health Sciences University Hospital  
Veterans Administration Medical Center (Portland)  
**Program Director:**  
G T Krishnamurthy, MD  
Veterans Administration Medical Center  
3710 S W US Veterans Hosp Rd  
Portland OR 97201  
**Length: 2 Year(s): Total Positions: 3 PGY1: 0**  
IVVP 11,082; IVTP 218,340; TP 90

## PENNSYLVANIA

**Hershey**

**Milton S Harshey Medical Center of the Pennsylvania State University**  
Milton S Hershey Med Ctr of the Penn State Univ  
**Program Director:**  
Lottie A Varano, MD  
Milton S Hershey Medical Center  
500 University Dr  
Hershey PA 17033  
**Length: 2 Year(s): Total Positions: 4 PGY1: 0**  
IVVP 0; IVTP 0; TP 0

**Philadelphia**

**Hahnemann University**  
Hahnemann University Hospital  
**Program Director:**  
Millard N Croll, MD  
Hahnemann University Hospital, Dept Nuclear Medicine  
230 N Broad St  
Philadelphia PA 19102  
**Length: 2 Year(s): Total Positions: 2 PGY1: 1**  
IVVP 7,374; IVTP 2,739; TP 44

**Temple University Hospital**

Temple University Hospital  
**Program Director:**  
Leon S Malmud, MD  
Temple University Hospital  
3401 N Broad St  
Philadelphia PA 19140  
**Length: 2 Year(s): Total Positions: 2 PGY1: 0**  
IVVP 6,964; IVTP 1,962; TP 74

**Thomas Jefferson University Hospital**

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 Affiliated Hospitals**

Hospital of the University of Pennsylvania  
VA Med Ctr (Philadelphia)  
**Program Director:**  
Abass Alavi, MD  
Department of Radiology  
3400 Spruce St  
Philadelphia PA 19104  
**Length: 2 Year(s): Total Positions: 5 PGY1: 0**  
IVVP 14,892; IVTP 19,890; TP 93

## Pittsburgh

**Allegheny General Hospital**  
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 9,686; IVTP 32,545; TP 63

## PUERTO RICO

**San Juan**

**University of Puerto Rico Affiliated Hospitals**  
Veterans Admin Med and Reg Office Ctr (San Juan)  
University Hospital  
**Program Director:**  
Frieda Silva De Roldan, MD  
University of Puerto Rico, Medical Sciences Campus  
G P O Box 5067  
San Juan PR 00936  
**Length: 2 Year(s): Total Positions: 4 PGY1: 0**  
IVVP 37,981; IVTP 26,289; TP 53

## SOUTH CAROLINA

**Charleston**

**Medical University of South Carolina**  
Teaching Hospitals  
Medical University Hospital  
VA Med Ctr (Charleston)  
**Program Director:**  
Kenneth M Spicer, MD  
Medical University of South Carolina  
171 Ashley Ave  
Charleston SC 29425  
**Length: 2 Year(s): Total Positions: 0 PGY1: 0**  
IVVP 8,454; IVTP 9,363; TP 75

## TENNESSEE

**Nashville**

**Vanderbilt University Affiliated Hospitals**  
Vanderbilt University Hospital  
Veterans Administration Medical Center (Nashville)  
**Program Director:**  
Thomas A Powers, MD  
Vanderbilt University Hospital  
Dept of Nuclear Medicine  
Nashville TN 37232  
**Length: 2 Year(s): Total Positions: 4 PGY1: 0**  
IVVP 8,600; IVTP 12,500; TP 550

## TEXAS

**Dallas**

**University of Texas Southwestern Medical School**  
Affiliated Hospitals  
Dallas Cnty Hosp Dist/Parkland Mem Hosp  
**Program Director:**  
Samuel E Lewis, MD  
Univ of Texas Southwestern Medical School  
5323 Harry Hines Ave  
Dallas TX 75235  
**Length: 2 Year(s): Total Positions: 2 PGY1: 0**  
IVVP 14,857; IVTP 43,284; TP 0

**El Paso**

**William Beaumont Army Medical Center, El Paso**  
William Beaumont Army Medical Center  
**Program Director:**  
Ltc Tommy J Brown, MD  
William Beaumont Army Medical Center  
P O Box 70147  
El Paso TX 79920  
**Length: 2 Year(s): Total Positions: 4 PGY1: 2**  
IVVP 14,000; IVTP 66,000; TP 40

## TEXAS cont'd

## Galveston

University of Texas Medical Branch Hospitals  
University of Texas Medical Branch Hospitals

## Program Director:

Martin L Nusynowitz, MD  
University of Texas Medical Branch Hospital  
Dept of Nuclear Medicine  
Galveston TX 77550

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
IVVP 7,174; IVTP 13,873; TP 76

## Houston

Baylor College of Medicine Affiliated Hospitals,  
St Luke's Episcopal Hospital  
Ben Taub Gen Hosp (Harris Cnty Hosp Dist)  
Texas Children's Hospital  
Texas Heart Institute

## Program Director:

John A Burdine, MD  
Baylor College of Medicine  
1200 Moursund  
Houston TX 77030

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
IVVP 16,214; IVTP 62,486; TP 66

## San Antonio

Brooke Army Medical Center, San Antonio  
Brooke Army Medical Center

## Program Director:

Stephen R Bunker, MD  
Brooke Army Medical Center, Nuclear Medicine Service  
Fort Sam Houston  
San Antonio TX 78234

Length: 2 Year(s); Total Positions: 3 PGY1: 0  
IVVP 10,938; IVTP 38,709; TP 88

## University of Texas at San Antonio Teaching Hospitals

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:

R Blumhardt, MD  
University of Texas Health Sciences Center, Dept  
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  
Affiliated Hospitals

Medical College of Virginia Hospital  
Mc Guire VA Med Ctr (Richmond)

## Program Director:

Alton R Sharpe, Jr, MD  
Medical College of Virginia Hospital  
1200 E Broad St, Box 1  
Richmond VA 23298

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
IVVP 5,763; IVTP 17,471; TP 83

## WASHINGTON

## Seattle

University of Washington Affiliated Hospitals  
University Hospital

Harborview Medical Center  
Public Health Hospital  
Veterans Administration Medical Center (Seattle)

## Program Director:

Wil B Nelp, MD  
University of Washington  
Div of Nuclear Medicine Rc-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 Affiliated Hospitals

University Hospital and Clinics  
Wm S Middleton Mem Veterans Admin Med Ctr

## Program Director:

L M Lieberman, MD  
University Hospital and Clinics, Dept of Nuclear Medicine  
600 Highland Ave  
Madison WI 53792

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
IVVP 5,856; IVTP 21,000; TP 61

## Milwaukee

## Medical College of Wisconsin Affiliated Hospitals

Milwaukee County Medical Complex  
Veterans Administration Medical Center (Wood)

## Program Director:

B David Collier, 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 28,308; IVTP 37,795; TP 12

## St Luke's Hospital

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: 3 PGY1: 0  
IVVP 8,538; IVTP 16,085; TP 57

## UNITED STATES ARMY

## CALIFORNIA

## San Francisco

## Letterman Army Medical Center, San Francisco

Letterman Army Medical Center

## Program Director:

Col Robert J Lull, MC  
Letterman Army Medical Center  
Nuclear Medicine Service  
San Francisco CA 94129

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
IVVP 3,864; IVTP 95,364; TP 34

## 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 20012

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
IVVP 12,851; IVTP 96,000; TP 95

## TEXAS

## El Paso

## William Beaumont Army Medical Center, El Paso

William Beaumont Army Medical Center

## Program Director:

Ltc Tommy J Brown, MD  
William Beaumont Army Medical Center  
P O Box 70147  
El Paso TX 79920

Length: 2 Year(s); Total Positions: 4 PGY1: 2  
IVVP 14,000; IVTP 66,000; TP 40

## San Antonio

## Brooke Army Medical Center, San Antonio

Brooke Army Medical Center

## Program Director:

Stephen R Bunker, MD  
Brooke Army Medical Center, Nuclear Medicine Service  
Fort Sam Houston  
San Antonio TX 78234

Length: 2 Year(s); Total Positions: 3 PGY1: 0  
IVVP 10,938; IVTP 38,709; TP 88

## UNITED STATES NAVY

## CALIFORNIA

## Oakland

## Naval Regional Medical Center, Oakland

Naval Regional Medical Center

## Program Director:

James W Winebright, MD  
Naval Regional Medical Center  
Dept of Nuclear Medicine  
Oakland CA 94627

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
IVVP 6,736; IVTP 56,536; TP 60

## MARYLAND

## Bethesda

## Naval Hospital, Bethesda

Naval Hospital

## Program Director:

John P Smith, MD  
Naval Hospital, Dept of Nuclear Medicine  
N H B E T H: 86; J P S: M G  
Bethesda MD 20014

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
IVVP 5,200; IVTP 60,000; TP 80

## FEDERAL-OTHER

## National Institutes of Health Clinical Center, Bethesda

National Institutes of Health Clinical Center

## Program Director:

Alfred Eric Jones, MD  
National Institutes of Health Clinical Center  
9000 Wisconsin Ave, Bldg 10, 6 D20  
Bethesda MD 20014

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
IVVP 0; IVTP 0; TP 0

## VETERANS ADMINISTRATION

## CALIFORNIA

## Long Beach

## Veterans Administration Medical Center

VA Med Ctr (Long Beach)  
University of California, Irvine Medical Center

## Program Director:

Kenneth P Lyons, MD  
Philip Braunstein, MD  
Univ of California, Irvine Medical Center  
Orange CA 92268

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
IVVP 14,015; IVTP 29,000; TP 40

## Los Angeles

## Veterans Administration Wadsworth Medical Center

VA Wadsworth Med Ctr

## Program Director:

William H Bland, MD  
V A Wadsworth Medical Center  
Wilshire & Sawtelle Blvds  
Los Angeles CA 90073

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
IVVP 8,642; IVTP 23,358; TP 24

## Los Angeles (Sepulveda)

## Veterans Administration Medical Center (Sepulveda)

VA Med Ctr (Sepulveda)

## Program Director:

Marvin B Cohen, MD  
Veterans Admin Medical Center, Dept of  
Nuclear Medicine  
16111 Plummer St  
Sepulveda CA 91343

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
IVVP 8,167; IVTP 11,321; TP 21

## ILLINOIS

**Hines**

**Edward Hines Jr Veterans Administration Hospital**  
Edward Hines Jr Veterans Administration Hospital  
**Program Director:**  
Ervin Kaplan, MD  
Hines V A Hospital, Nuclear Medicine Service  
5th & Roosevelt  
Hines IL 60141  
**Length: 2 Year(s); Total Positions: 4 PGY1: 0**  
IVVP 7,384; IVTP 59,339; TP 4

## NEW YORK

**New York (Brooklyn)**

**Veterans Administration Medical Center (Brooklyn)**  
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: 3 PGY1: 2**  
IVVP 43,663; IVTP 10,122; TP 18

**Northport**

**Veterans Administration Medical Center (Northport)**  
Veterans Administration Medical Center (Northport)  
South Nassau Communities Hospital  
University Hospital  
**Program Director:**  
Walton W Shreeve, Md, PhD  
Veterans Administration Medical Center  
Middleville Rd  
Northport NY 11768  
**Length: 2 Year(s); Total Positions: 4 PGY1: 0**  
IVVP 11,919; IVTP 16,965; TP 65

► **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
IVVP = Total In Vivo Procedures; IVTP = Total In Vitro Procedures; TP = Total Therapeutic Procedures

## ACCREDITED RESIDENCIES IN OBSTETRICS/GYNECOLOGY

## OBSTETRICS/GYNECOLOGY

## ALABAMA

**Birmingham**

**University of Alabama Medical Center**  
University of Alabama Hospitals  
**Program Director:**  
Charles E Flowers, Jr, MD  
University of Alabama Medical Center, Dept Ob/Gyn  
University Station  
Birmingham AL 35294  
**Length: 4 Year(s); Total Positions: 24 PGY1: 6**  
ADC 44; AA 3,410; OPV 20,879

**Carraway Methodist Medical Center**

Carraway Methodist Medical Center  
**Program Director:**  
Charles M Tyndal, MD  
Norwood Clinic, Inc  
1529 N 25th St  
Birmingham AL 35234  
**Length: 3 Year(s); Total Positions: 8 PGY1: 2**  
ADC 19; AA 1,478; OPV 13,328

**Mobile**

**University of South Alabama Affiliated Hospitals**  
University of South Alabama Medical Center  
Mobile Infirmary  
**Program Director:**  
Hiram W Mendenhall, MD  
Univ of South Alabama Medical Center, Dept Ob/Gyn  
2451 Fillingim St  
Mobile AL 36617  
**Length: 4 Year(s); Total Positions: 17 PGY1: 4**  
ADC 44; AA 3,794; OPV 25,000

## ARIZONA

**Phoenix**

**Samaritan Health Service**  
Good Samaritan Medical Center  
**Program Director:**  
W B Cherny, Md, 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

**Maricopa Medical Center**

Maricopa Medical Center  
**Program Director:**  
John V Kelly, MD  
Maricopa Medical Center, Dept of Obstetrics/Gynecology  
2601 E Roosevelt St  
Phoenix AZ 85008  
**Length: 4 Year(s); Total Positions: 16 PGY1: 4**  
ADC 52; AA 6,205; OPV 18,626

**St Joseph's Hospital and Medical Center**

St Joseph's Hospital and Medical Center  
Phoenix Indian Medical Center  
**Program Director:**  
Raymond J Jennett, MD  
St Joseph's Hosp and Medical Center, Dept Ob/Gyn  
350 W Thomas Rd  
Phoenix AZ 85013  
**Length: 4 Year(s); Total Positions: 13 PGY1: 3**  
ADC 50; AA 6,188; OPV 11,753

## Tucson

**University of Arizona Affiliated Hospitals**  
Univ of Arizona Hlth Sciences Ctr Univ Hosp  
Kino Community Hosp (Tucson Hosps Med Educ Program)  
Tucson Med Ctr (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 42; AA 4,138; OPV 40,093

## ARKANSAS

**Little Rock**

**University of Arkansas for Medical Sciences**  
Univ Hosp/Univ of Arkansas College of Medicine  
**Program Director:**  
David S Bard, MD  
Univ of Arkansas Medical Sciences Campus  
4301 W Markham - Slot #518  
Little Rock AR 72205  
**Length: 4 Year(s); Total Positions: 16 PGY1: 4**  
ADC 48; AA 5,106; OPV 16,409

## CALIFORNIA

**Bakersfield**

**Kern Medical Center**  
Kern Medical Center  
**Program Director:**  
Paul J Toot, MD  
Kern Medical Center  
1830 Flower St  
Bakersfield CA 93305  
**Length: 4 Year(s); Total Positions: 12 PGY1: 3**  
ADC 25; AA 3,744; OPV 19,427

► **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

## CALIFORNIA cont'd

## Fairfield

**David Grant U S A F Medical Center, Fairfield**  
David Grant U S A F Medical Center  
**Program Director:**  
Timothy L Sorrells, MD  
David Grant U S A F Medical Center  
Travis Air Force Base  
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)**  
**Affiliated Hospitals**  
Valley Medical Center of Fresno  
**Program Director:**  
George E Lacroix, MD  
Valley Medical Center of Fresno  
445 S Cedar Ave  
Fresno CA 93702  
**Length:** 4 Year(s); **Total Positions:** 12 PGY1: 2  
ADC 26; AA 4,179; OPV 18,197

## Glendale

**Glendale Adventist Medical Center**  
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 38; AA 3,173; OPV 21,857

## Loma Linda

**Loma Linda University Affiliated Hospitals**  
Loma Linda University Medical Center  
Riverside Gen Hosp Univ Med Ctr  
**Program Director:**  
Robert J Wagner, MD  
Loma Linda University Medical Center  
Dept of Ob/Gyn  
Loma Linda CA 92350  
**Length:** 4 Year(s); **Total Positions:** 12 PGY1: 3  
ADC 0; AA 0; OPV 0

## Los Angeles

**California Hospital Medical Center**  
California Hospital Medical Center  
**Program Director:**  
Keith P Russell, MD  
California Hospital Medical Center, Dept Ob/Gyn  
1414 S Hope St  
Los Angeles CA 90015  
**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 2  
ADC 40; AA 3,754; OPV 9,714

## Martin Luther King, Jr/Drew Medical Center

**Martin Luther King, Jr/Drew Medical Center**  
**Program Director:**  
Ezra C Davidson, MD  
Martin Luther King, Jr General Hospital, Dept Ob/Gyn  
12021 S Wilmington Ave  
Los Angeles CA 90059  
**Length:** 4 Year(s); **Total Positions:** 24 PGY1: 6  
ADC 55; AA 6,700; OPV 29,336

## Cedars-Sinai Medical Center

**Cedars-Sinai Medical Center**  
**Program Director:**  
Maclyn E Wade, MD  
Cedars-Sinai Medical Center, Dept 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 Foundation Hospital

Kaiser Foundation Hospital (Los Angeles)  
**Program Director:**  
Ralph Thlick, MD  
Kaiser Foundation Hospital, Dept  
of Obstetrics/Gynecology  
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

Los Angeles County-U S C Medical Center  
Huntington Memorial Hospital  
**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:** 57 PGY1: 15  
ADC 317; AA 21,419; OPV 59,395

## U C L A Hospital and Clinics, Center for the Health Sciences

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 CH S  
Los Angeles CA 90024  
**Length:** 4 Year(s); **Total Positions:** 21 PGY1: 6  
ADC 64; AA 3,785; OPV 14,848

## White Memorial Medical Center

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 40; AA 4,457; OPV 29,550

## Oakland

**Kaiser-Permanente Medical Center (Oakland)**  
Kaiser-Permanente Medical Center (Oakland)  
**Program Director:**  
Victor P Chin, MD  
Kaiser Foundation Hospital, Dept of Ob/Gyn  
280 W MacArthur Blvd  
Oakland CA 94611  
**Length:** 4 Year(s); **Total Positions:** 12 PGY1: 3  
ADC 41; AA 4,400; OPV 53,000

## Naval Regional Medical Center, Oakland

Naval Regional Medical Center  
**Program Director:**  
Capt Charles M Scott, MD  
U S Naval Regional Medical Center  
Dept of Ob/Gyn  
Oakland CA 94627  
**Length:** 4 Year(s); **Total Positions:** 12 PGY1: 3  
ADC 32; AA 2,048; OPV 39,284

## Orange

**University of California (Irvine) Affiliated Hospitals**  
University of California, Irvine Medical Center  
Memorial Hospital Medical Center of Long Beach  
**Program Director:**  
Philip J Disaia, MD  
Univ of Calif (Irvine) Medical Center, Dept of Ob/Gyn  
101 City Dr, S  
Orange CA 92668  
**Length:** 4 Year(s); **Total Positions:** 24 PGY1: 6  
ADC 45; AA 4,347; OPV 30,659

## Sacramento

**University of California (Davis) Affiliated Hospitals**  
Univ of California (Davis) Med Ctr, Sacramento  
Sutter Community Hospitals of Sacramento  
**Program Director:**  
John D Trelford, MD  
University of California (Davis) Medical Center  
4301 X St  
Sacramento CA 95817  
**Length:** 4 Year(s); **Total Positions:** 12 PGY1: 3  
ADC 34; AA 4,500; OPV 22,000

## San Bernardino

**San Bernardino County Medical Center**  
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:** 8 PGY1: 2  
ADC 26; AA 2,761; OPV 4,784

## San Diego

**Mercy Hospital and Medical Center**  
Mercy Hospital and Medical Center  
**Program Director:**  
George Schaefer, MD  
Mercy Hospital and Medical Center  
4077 Fifth Ave  
San Diego CA 92103  
**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 2  
ADC 24; AA 3,382; OPV 8,995

## Naval Regional Medical Center, San Diego

Naval Regional Medical Center  
**Program Director:**  
Stephen C Prun, MD  
Naval Regional Medical Center  
Balboa Park  
San Diego CA 92134  
**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 0  
ADC 18; AA 6,732; OPV 140,000

## University Hospital, U C Medical Center

University Hospital, U C Medical Center  
University Hospital, U C Medical Center  
Kaiser Foundation Hospital (San Diego)  
**Program Director:**  
Samuel S C Yen, MD  
University Hospital, U C Medical Center  
225 Dickinson St  
San Diego CA 92103  
**Length:** 4 Year(s); **Total Positions:** 16 PGY1: 4  
ADC 33; AA 3,702; OPV 24,692

## San Francisco

**Mount Zion Hospital and Medical Center**  
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 27; AA 2,718; OPV 5,062

## Kaiser Foundation Hospital

Kaiser Foundation Hospital (San Francisco)  
**Program Director:**  
Ira Goldtich, MD  
Kaiser Foundation Hospital, Dept Ob/Gyn  
2425 Geary Blvd  
San Francisco CA 94115  
**Length:** 4 Year(s); **Total Positions:** 12 PGY1: 3  
ADC 42; AA 4,489; OPV 49,967



## CALIFORNIA cont'd

## San Francisco cont'd

## Letterman Army Medical Center, San Francisco

Letterman Army Medical Center

## Program Director:

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

## University of California Program

University of California Hospitals and Clinics  
 Children's Hospital of San Francisco  
 San Francisco General Hospital Medical Center

## Program Director:

Russell K Laros, Jr, MD  
 University of California, Dept of Ob/Gyn  
 505 Parnassus Ave, M 1480  
 San Francisco CA 94143

Length: 4 Year(s); Total Positions: 28 PGY1: 7  
 ADC 15; AA 9,080; OPV 51,842

## Santa Clara

## Kaiser Foundation Hospital

Kaiser Permanente Medical Center (Santa Clara)

## Program Director:

Carl A Keene, 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 Affiliated Hospitals

Stanford University Hospital  
 Santa Clara Valley Medical Center

## Program Director:

W Leroy Heinrichs, Md, PhD  
 Stanford University School of Medicine  
 Dept of Ob/Gyn  
 Stanford CA 94305

Length: 3 Year(s); Total Positions: 24 PGY1: 6  
 ADC 40; AA 8,732; OPV 25,841

## Stockton

## San Joaquin General Hospital

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 23; AA 2,127; OPV 18,245

## Torrance

## Los Angeles County Harbor-U C L A Medical Center

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, Aurora

Fitzsimons Army Medical Center  
 U S Army Community Hospital (Fort Carson)

## Program Director:

Col Jay M Hill, Md, MC  
 Fitzsimons Army Medical Center  
 Dept of Ob/Gyn  
 Aurora CO 80045

Length: 4 Year(s); Total Positions: 15 PGY1: 3  
 ADC 94; AA 5,263; OPV 73,091

## Denver

## St Joseph Hospital

St Joseph Hospital

## Program Director:

C Houston Alexander, MD  
 St Joseph Hospital  
 1835 Franklin St  
 Denver CO 80218

Length: 4 Year(s); Total Positions: 9 PGY1: 2  
 ADC 72; AA 6,000; OPV 10,000

## University of Colorado Affiliated Hospitals

University of Colorado Health Sciences Center

Denver General Hospital

## Program Director:

Edgar L Makowski, MD  
 Univ of Colorado Health Science Center  
 4200 E 9th Ave, B-198  
 Denver CO 80262

Length: 4 Year(s); Total Positions: 24 PGY1: 6  
 ADC 127; AA 16,679; OPV 44,753

## University of Colorado Community Program

Denver General Hospital

Rose Medical Center

St Luke's Hosp (Presbyterian/St Luke's Med Ctr)

University of Colorado Health Sciences Center

## Program Director:

Edgar L Makowski, MD  
 Univ of Colorado Health Sciences Center  
 4200 E 9th Ave, Box B198  
 Denver CO 80262

Length: 4 Year(s); Total Positions: 12 PGY1: 3  
 ADC 96; AA 8,378; OPV 10,376

## CONNECTICUT

## Bridgeport

## Bridgeport Hospital

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

Danbury Hospital

## Program Director:

Lester Silberman, MD  
 Danbury Hospital  
 24 Hospital Ave  
 Danbury CT 06810

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
 ADC 38; AA 3,729; OPV 6,899

## Farmington

## University of Connecticut Affiliated Hospitals

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 6,112; OPV 19,574

## Hartford

## Hartford Hospital

Hartford Hospital

## Program Director:

Joseph D Millerick, MD  
 Hartford Hospital  
 Dept of Ob-Gyne  
 Hartford CT 06115

Length: 4 Year(s); Total Positions: 16 PGY1: 4  
 ADC 80; AA 7,196; OPV 17,979

## Mount Sinai Hospital

Mount Sinai Hospital

Community Health Services

## Program Director:

Michael S Baggish, MD  
 Mount Sinai Hospital, Dept of Ob/Gyn  
 500 Blue Hills Ave  
 Hartford CT 06112

Length: 4 Year(s); Total Positions: 2 PGY1: 2  
 ADC 35; AA 3,509; OPV 9,951

## St Francis Hospital and Medical Center

St Francis Hospital and Medical Center

## Program Director:

John M Gibbons, Jr, MD  
 St Francis Hosp 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

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

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 29; AA 2,800; OPV 7,953

## DELAWARE

## Wilmington

## Wilmington Medical Center

Wilmington Medical Center

## Program Director:

William G Slate, Mb, Chb, Ms  
 Wilmington Medical Center  
 201 S Broom St, P O B 2850  
 Wilmington 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 Affiliated Hospitals

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

## Georgetown University Affiliated Hospitals

Georgetown University Hospital

Columbia Hospital for Women

District of Columbia General Hospital

## Program Director:

Edmund S Petrilli, MD  
 Georgetown University Hospital  
 3800 Reservoir Rd, N W  
 Washington DC 20007

Length: 4 Year(s); Total Positions: 33 PGY1: 8  
 ADC 308; AA 27,000; OPV 58,000

D. C. cont'd

Washington cont'd

**Howard University Hospital**  
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**  
Providence Hospital  
**Program Director:**  
James M Frawley, MD  
Providence Hospital  
1150 Varnum 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, Washington**  
Walter Reed Army Medical Center

**Program Director:**  
Col Thomas A Klein, MD  
Walter Reed Army Medical Center  
O S C Box 346  
Washington DC 20012  
**Length: 4 Year(s): Total Positions: 19 PGY1: 4**  
ADC 63; AA 3,280; OPV 42,140

**Washington Hospital Center**  
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, Inc**  
Shands Teaching Hospital and Clinics

**Program Director:**  
Eduard G Friedrich, Jr, MD  
University of Florida  
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  
580 W 8th St  
Jacksonville FL 32209  
**Length: 4 Year(s): Total Positions: 24 PGY1: 6**  
ADC 152; AA 14,328; OPV 33,213

**Miami**  
**University of Miami Affiliated Hospitals**  
Jackson Memorial Hospital  
Broward General Medical Center  
Mount Sinai Medical Center of Greater Miami

**Program Director:**  
William A Little, MD  
Univ of Miami School of Medicine, R-116  
P O Box 016960  
Miami FL 33101  
**Length: 4 Year(s): Total Positions: 47 PGY1: 11**  
ADC 250; AA 20,922; OPV 65,649

**Orlando**  
**Orlando Regional Medical Center**  
Orlando Regional Medical Center  
**Program Director:**  
N Donald Diebel, Md, PhD  
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 100; AA 9,670; OPV 9,957

**Pensacola**  
**Pensacola Educational Program**  
Baptist Hospital (Pensacola Educational Program)  
Sacred Heart Hospital of Pensacola  
University Hospital and Clinic  
**Program Director:**  
David Z Kitay, MD  
Sacred Heart Hospital  
5151 N Ninth Ave  
Pensacola FL 32504  
**Length: 4 Year(s): Total Positions: 12 PGY1: 3**  
ADC 92; AA 9,046; OPV 17,836

**St Petersburg**  
**Bayfront Medical Center**  
Bayfront Medical Center  
**Program Director:**  
W Richard Anderson, MD  
Bayfront Medical Center  
701 6th 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 Affiliated Hospitals**  
Tampa General Hospital  
**Program Director:**  
J Keil Williams, MD  
Tampa General Hospital, Dept of Ob/Gyn  
Administration Bldg, Rm 344  
Tampa FL 33606  
**Length: 4 Year(s): Total Positions: 20 PGY1: 5**  
ADC 92; AA 6,243; OPV 54,050

GEORGIA

**Atlanta**  
**Emory University Affiliated Hospitals**  
Grady Memorial Hospital  
Crawford W Long Memorial Hospital  
Emory University Hospital  
**Program Director:**  
John D Thompson, MD  
Dept of Obstetrics/Gynecology  
69 Butler St, S E  
Atlanta GA 30303  
**Length: 4 Year(s): Total Positions: 47 PGY1: 12**  
ADC 172; AA 13,565; OPV 107,614

**Georgia Baptist Medical Center**  
Georgia Baptist Medical Center  
**Program Director:**  
Amir Ansari, MD  
Georgia Baptist Medical Center, Dept 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 Hospitals**  
Eugene Talmadge Memorial Hospital  
University Hospital  
**Program Director:**  
Donald M Sherline, MD  
Medical College of Georgia Hospitals  
Dept of Obstetrics/Gynecology  
Augusta GA 30912  
**Length: 4 Year(s): Total Positions: 20 PGY1: 5**  
ADC 88; AA 8,573; OPV 27,767

**Macon**  
**Medical Center of Central Georgia**  
Medical Center of Central Georgia  
**Program Director:**  
John A Souma, 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 3,333; OPV 31,190

**Savannah**  
**Memorial Medical Center**  
Memorial Medical Center  
**Program Director:**  
Edwin S Bronstein, Md, MPH  
Memorial Medical Center  
P O Box 23089  
Savannah GA 31403  
**Length: 4 Year(s): Total Positions: 0 PGY1: 0**  
ADC 41; AA 3,580; OPV 1,522

HAWAII

**Honolulu**  
**Tripler Army Medical Center, Honolulu**  
Tripler Army Medical Center  
**Program Director:**  
Col Marshall D Matthews, MD  
Tripler Army Medical Center  
Box 245  
Honolulu HI 96859  
**Length: 4 Year(s): Total Positions: 24 PGY1: 6**  
ADC 63; AA 5,300; OPV 73,000

**University of Hawaii Affiliated Hospitals**  
Kapiolani Hosp, Kapiolani-Children's Med Ctr  
Queens Medical Center  
**Program Director:**  
Ralph W Hale, MD  
Kapiolani-Children's Medical Center  
1319 Punahou St  
Honolulu HI 96826  
**Length: 4 Year(s): Total Positions: 20 PGY1: 5**  
ADC 118; AA 13,294; OPV 14,241

ILLINOIS

**Berwyn**  
**Mac Neal Memorial Hospital**  
Mac Neal Memorial Hospital  
**Program Director:**  
Dennis M Santilli, MD  
Mac Neal Memorial Hospital  
3249 S Oak Park Ave  
Berwyn IL 60402  
**Length: 4 Year(s): Total Positions: 8 PGY1: 2**  
ADC 0; AA 0; OPV 0

**Chicago**  
**Cook County Hospital**  
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 158; AA 10,667; OPV 52,716

**Mercy Hospital and Medical Center**  
Mercy Hospital and Medical Center  
**Program Director:**  
Charles J Smith, 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

## ILLINOIS cont'd

## Chicago cont'd

## St Joseph Hospital

St Joseph Hospital  
 Program Director:  
 John G Masterson, MD  
 St Joseph Hospital  
 2900 N Lake Shore Dr.  
 Chicago IL 60657

Length: 4 Year(s); Total Positions: 9 PGY1: 3  
 ADC 40; AA 3,384; OPV 3,498

## ► Mount Sinai Hospital Medical Center of Chicago

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: 0 PGY1: 0  
 ADC 36; AA 2,626; OPV 9,333

## Columbus-Cuneo-Cabrini Medical Center

Columbus Hospital  
 Frank Cuneo Memorial 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: 13 PGY1: 3  
 ADC 136; AA 7,600; OPV 10,756

## Illinois Masonic Medical Center

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

## Michael Reese Hospital and Medical Center

Michael Reese Hospital and Medical Center

Program Director:  
 Antonio Scommegna, MD  
 Michael Reese Hospital and Medical Center  
 29th St & Ellis Ave  
 Chicago IL 60616

Length: 4 Year(s); Total Positions: 20 PGY1: 5  
 ADC 93; AA 9,580; OPV 19,257

## Northwestern University Medical School

## Affiliated Hospitals

Prentice Women's Hospital and Maternity Center  
 Evanston Hospital

Program Director:  
 John J Sciarra, MD, PhD  
 Northwestern University Prentice Women's Hospital  
 333 E Superior St, #490  
 Chicago IL 60611

Length: 4 Year(s); Total Positions: 28 PGY1: 7  
 ADC 128; AA 11,031; OPV 43,696

## Rush Medical College Affiliated Hospitals

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 150; AA 9,291; OPV 13,217

## University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics

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 Hospital

University of Illinois Hospital

Program Director:  
 William N Spellacy, MD  
 University of Illinois Hospital  
 840 S Wood St  
 Chicago IL 60612

Length: 4 Year(s); Total Positions: 16 PGY1: 4  
 ADC 46; AA 3,530; OPV 17,442

## Evanston

## St Francis Hospital of Evanston

St Francis Hospital of Evanston

Program Director:  
 John H Isaacs, MD  
 St Francis Hospital, Dept of Ob/Gyn  
 355 Ridge Ave  
 Evanston IL 60602

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
 ADC 36; AA 1,981; OPV 5,832

## Maywood

## Loyola University Affiliated Hospitals

Foster G Mc Gaw Hospital  
 Resurrection Hospital

Program Director:  
 Silvio Aladjem, MD  
 Foster G Mc Gaw Hospital, Dept Ob/Gyn  
 2160 S First Ave  
 Maywood IL 60153

Length: 4 Year(s); Total Positions: 12 PGY1: 3  
 ADC 50; AA 3,200; OPV 15,000

## Peoria

## University of Illinois College of Medicine at Peoria

St Francis Hospital Medical Center

Program Director:  
 Ralph L Gibson, MD  
 St Francis Hospital 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 Affiliated Hospitals

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 45,000

## INDIANA

## Evansville

## St Mary's Medical Center

St Mary's Medical Center

Program Director:  
 Frank L Hilton, MD  
 St Mary's Medical Center  
 3700 Washington Ave  
 Evansville IN 47750

Length: 4 Year(s); Total Positions: 5 PGY1: 1  
 ADC 10; AA 800; OPV 8,500

## Indianapolis

## Methodist Hospital of Indiana

Methodist Hospital of Indiana

Program Director:  
 J Scott Deasy, MD  
 Methodist Hospital of Indiana  
 1604 N Capitol Ave  
 Indianapolis IN 46202

Length: 4 Year(s); Total Positions: 12 PGY1: 3  
 ADC 71; AA 5,469; OPV 8,399

## Indiana University Medical Center

Indiana University Hospitals  
 William N Wishard Memorial Hospital

Program Director:  
 Clarence E Ehrlich, MD  
 Indiana University Medical Center  
 926 W Michigan St, Room 262  
 Indianapolis IN 46223

Length: 4 Year(s); Total Positions: 28 PGY1: 7  
 ADC 93; AA 7,959; OPV 42,182

## St Vincent Hospital and Health Care Center

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 B 40509  
 Indianapolis IN 46260

Length: 4 Year(s); Total Positions: 12 PGY1: 3  
 ADC 75; AA 5,252; OPV 7,128

## IOWA

## Iowa City

## University of Iowa Hospitals and Clinics

University of Iowa Hospitals and Clinics

Program Director:  
 Roy M Pitkin, MD  
 Univ of Iowa Hospitals and Clinics  
 Dept of Obstetrics/Gynecology  
 Iowa City IA 52242

Length: 4 Year(s); Total Positions: 24 PGY1: 6  
 ADC 76; AA 5,729; OPV 42,796

## KANSAS

## Kansas City

## University of Kansas Medical Center

Univ of Kansas College of Hlth Sciences and Hosp

Program Director:  
 Kermit E Krantz, MD  
 University of Kansas Medical Center  
 39th St & Rainbow Blvd  
 Kansas City KS 66103

Length: 4 Year(s); Total Positions: 16 PGY1: 4  
 ADC 50; AA 4,258; OPV 37,385

## Wichita

## Wesley Medical Center

Wesley Medical Center

Program Director:  
 Daniel K Roberts, MD, PhD  
 Wesley Medical Center  
 550 N Hillside  
 Wichita KS 67214

Length: 4 Year(s); Total Positions: 18 PGY1: 4  
 ADC 99; AA 10,658; OPV 10,801

## KENTUCKY

## Lexington

## University of Kentucky Medical Center

Univ Hosp, Albert B Chandler Med Ctr  
 Central Baptist Hospital

Program Director:  
 E S Donaldson, MD  
 University 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

## KENTUCKY cont'd

## Louisville

## University of Louisville Affiliated Hospitals

University of Louisville Hospital  
Kosair-Children's Hospital  
Norton Hospital

## Program Director:

Thomas G Day, Jr, MD  
University Hospital  
550 S Jackson, 3rd Fl  
Louisville KY 40202

Length: 4 Year(s); Total Positions: 20 PGY1: 5  
ADC 93; AA 8,387; OPV 25,851

## LOUISIANA

## New Orleans

## Alton Ochsner Medical Foundation

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 43; AA 4,088; OPV 31,541

## Charity Hospital of Louisiana (L S U Division)

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 Obstetrics/Gynecology  
1542 Tulane Ave, Rm 550  
New Orleans LA 70112

Length: 4 Year(s); Total Positions: 46 PGY1: 22  
ADC 37; AA 13,280; OPV 67,540

## Charity Hospital of Louisiana (Tulane Division)

Charity Hospital of Louisiana (Tulane Division)  
Huey P Long Memorial Hospital  
Lallie Kemp Charity 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: 20  
ADC 45; AA 11,559; OPV 47,596

## Shreveport

## Louisiana State University (Shreveport)

## Affiliated Hospitals

Louisiana State University Hospital (Shreveport)  
E A Conway Memorial Hospital

## Program Director:

Horace E Thompson, MD  
Dept of Obstetrics/Gynecology  
P O B 33932  
Shreveport LA 71130

Length: 4 Year(s); Total Positions: 24 PGY1: 6  
ADC 92; AA 8,575; OPV 44,774

## MAINE

## Portland

## Maine Medical Center

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 3,757; OPV 7,700

## MARYLAND

## Baltimore

## Johns Hopkins Affiliated Hospitals

Johns Hopkins Hospital  
Baltimore City Hospitals

## Program Director:

Theodore M King, Md, PhD  
Johns Hopkins Hospital  
600 N Wolfe St  
Baltimore MD 21205

Length: 4 Year(s); Total Positions: 31 PGY1: 8  
ADC 85; AA 0; OPV 25,000

## South Baltimore General Hospital

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: 8 PGY1: 2  
ADC 44; AA 3,826; OPV 7,074

## Franklin Square Hospital

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

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 93; AA 6,151; OPV 10,720

## Maryland General Hospital

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

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 65; AA 5,765; OPV 9,542

## St Agnes Hospital of the City of Baltimore

St Agnes Hospital of the City of Baltimore

## Program Director:

James E Toher, MD  
St Agnes Hospital of the City of Baltimore  
900 Caton Ave  
Baltimore MD 21229

Length: 4 Year(s); Total Positions: 16 PGY1: 1  
ADC 60; AA 4,260; OPV 7,896

## St Joseph Hospital

St Joseph Hospital

## Program Director:

C Edmund Rybczynski, MD  
St Joseph Hospital  
7620 York Rd  
Baltimore MD 21204

Length: 4 Year(s); Total Positions: 9 PGY1: 3  
ADC 56; AA 4,725; OPV 8,905

## Union Memorial Hospital

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: 9 PGY1: 2  
ADC 40; AA 2,852; OPV 11,616

## University of Maryland Affiliated Hospitals

University of Maryland Hospital  
Mercy Hospital

## Program Director:

Carlyle Crenshaw, Jr, MD  
University of Maryland Hospital  
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

Naval Hospital

## Program Director:

Capt Douglas R Knab, Mc, MD  
National Naval Medical Center  
Wisconsin Ave, N W  
Bethesda MD 20814

Length: 4 Year(s); Total Positions: 13 PGY1: 4  
ADC 46; AA 1,873; OPV 37,285

## Cheverly

## Prince George's General Hospital and Medical Center

Prince George's Gen Hosp and Med Ctr

## Program Director:

R Kennedy Skipton, MD  
Prince George's General Hospital, Dept Ob/Gyn  
Hospital Dr  
Cheverly MD 20785

Length: 4 Year(s); Total Positions: 10 PGY1: 1  
ADC 37; AA 13,309; OPV 6,500

## MASSACHUSETTS

## Boston

## Tufts University Affiliated Hospitals

St Margaret's Hospital for Women  
Cambridge Hospital  
New England Medical Center

## Program Director:

Stephen L Curry, MD  
New England Medical Center  
171 Harrison Ave  
Boston MA 02111

Length: 4 Year(s); Total Positions: 20 PGY1: 0  
ADC 96; AA 7,755; OPV 28,087

## Beth Israel Hospital

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 67; AA 6,018; OPV 19,661

## Boston City Hospital

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 115; AA 9,831; OPV 16,990

**MASSACHUSETTS cont'd****Boston cont'd****Brigham and Women's Hospital**

Brigham and Women's Hospital  
**Program Director:**  
 Kenneth J Ryan, MD  
 Brigham and Women's Hospital  
 75 Francis St  
 Boston MA 02115

**Length:** 4 Year(s); **Total Positions:** 24 **PGY1:** 6  
 ADC 269; AA 17,972; OPV 30,789

**Massachusetts General Hospital**

Massachusetts General Hospital  
**Program Director:**  
 James H Nelson, Jr, MD  
 Massachusetts General Hospital  
 Fruit St  
 Boston MA 02114

**Length:** 4 Year(s); **Total Positions:** 8 **PGY1:** 2  
 ADC 31; AA 1,408; OPV 7,724

**St Elizabeth's Hospital of Boston**

St Elizabeth's Hospital of Boston  
**Program Director:**  
 James A Whelton, MD  
 St Elizabeth's Hospital of Boston  
 Dept Ob/Gyn  
 Boston MA 02135

**Length:** 4 Year(s); **Total Positions:** 8 **PGY1:** 0  
 ADC 24; AA 2,253; OPV 3,712

**Springfield**

**Baystate Medical Center**  
 Baystate Medical Center

**Program Director:**  
 Laurence E Lundy, MD  
 Baystate Medical Center  
 759 Chestnut St  
 Springfield MA 01107

**Length:** 4 Year(s); **Total Positions:** 19 **PGY1:** 5  
 ADC 92; AA 9,267; OPV 13,530

**Worcester****University of Massachusetts Coordinated Program**

University of Massachusetts Hospital  
 Berkshire Medical Center  
 Memorial Hospital  
**Program Director:**  
 Richard E Hunter, MD  
 University of Massachusetts Medical Center  
 55 Lake Ave, N  
 Worcester MA 01605

**Length:** 4 Year(s); **Total Positions:** 16 **PGY1:** 4  
 ADC 96; AA 9,480; OPV 15,810

**MICHIGAN****Ann Arbor****St Joseph Mercy Hospital**

St Joseph Mercy Hosp (Div of C Mc Auley Hlth Ctr)  
**Program Director:**  
 F W Jeffries, MD  
 St Joseph Mercy Hospital  
 P O Box 995  
 Ann Arbor MI 48106

**Length:** 4 Year(s); **Total Positions:** 12 **PGY1:** 3  
 ADC 71; AA 5,222; OPV 7,024

**University of Michigan Affiliated Hospitals**

University of Michigan Hospitals  
 Wayne County General Hospital  
**Program Director:**  
 Alan E Beer, MD  
 University of Michigan Hospital  
 1405 E Ann St  
 Ann Arbor MI 48109

**Length:** 4 Year(s); **Total Positions:** 26 **PGY1:** 7  
 ADC 57; AA 5,641; OPV 40,113

**Dearborn**

**Oakwood Hospital**  
 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 77; AA 5,440; OPV 7,350

**Detroit****Detroit-Macomb Hospitals**

Detroit Memorial Hospital  
 South Macomb Hospital  
**Program Director:**  
 A Alberto Hodari, MD  
 Dept of Obstetrics/Gynecology  
 7815 E Jefferson  
 Detroit MI 48214

**Length:** 4 Year(s); **Total Positions:** 14 **PGY1:** 5  
 ADC 51; AA 4,424; OPV 6,751

**Sinai Hospital of Detroit**

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:** 2  
 ADC 83; AA 5,983; OPV 4,125

**Henry Ford Hospital**

Henry Ford Hospital  
**Program Director:**  
 Bruce H Drukker, MD  
 Henry Ford Hospital, Dept of Ob/Gyn  
 2799 W Grand Blvd  
 Detroit MI 48202

**Length:** 4 Year(s); **Total Positions:** 12 **PGY1:** 3  
 ADC 50; AA 4,200; OPV 51,000

**St John Hospital**

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 63; AA 5,104; OPV 6,526

**Wayne State University Affiliated Hospitals**

Detroit Receiving Hosp and Univ Hlth Ctr  
 Harper-Grace Hospitals-Grace Division  
 Harper-Grace Hospitals-Harper Division  
 Hutzel Hospital

**Program Director:**  
 Kamran Moghissi, MD  
 Wayne State University School of Medicine, Dept  
 of Ob/Gyn  
 540 E Canfield Ave  
 Detroit MI 48201

**Length:** 4 Year(s); **Total Positions:** 44 **PGY1:** 11  
 ADC 206; AA 18,729; OPV 48,090

**Flint**

**Hurley Medical Center-Michigan State University**  
 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 63; AA 5,619; OPV 5,199

**Grand Rapids**

**Blodgett Memorial Medical Center-St Mary's Hospital**  
 Blodgett Memorial Medical Center  
 St Mary's Hospital

**Program Director:**  
 Robert D Visscher, MD  
 Blodgett Memorial Med Ctr, Medical Education 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 9,322

**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 71; AA 6,252; OPV 5,998

**Lansing****Lansing Residency Program**

Edward W Sparrow Hospital  
 Michigan State University Clinical Center  
 St Lawrence Hospital  
**Program Director:**  
 Jon M Hazen, MD  
 E W Sparrow Hospital  
 1215 E Michigan Ave, P O B 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 54; AA 3,204; OPV 2,667

**St Joseph Mercy Hospital**

St Joseph Mercy Hospital  
**Program Director:**  
 Anan Abdelrahman, MD  
 St Joseph Mercy Hospital  
 900 Woodward Ave  
 Pontiac MI 48053

**Length:** 4 Year(s); **Total Positions:** 8 **PGY1:** 2  
 ADC 53; AA 4,473; OPV 2,259

**Royal Oak**

**William Beaumont Hospital**  
 William Beaumont Hospital

**Program Director:**  
 S J Behrman, MD  
 William Beaumont Hospital  
 3601 W 13 Mile Rd  
 Royal Oak MI 48072

**Length:** 4 Year(s); **Total Positions:** 21 **PGY1:** 6  
 ADC 115; AA 9,127; OPV 4,512

**Saginaw**

**Saginaw Cooperative Hospitals**  
 Saginaw General Hospital

**Program Director:**  
 Joseph F Marshall, MD  
 Saginaw Cooperative Hospitals, Inc  
 1000 Houghton, Suite 5000  
 Saginaw MI 48602

**Length:** 4 Year(s); **Total Positions:** 8 **PGY1:** 2  
 ADC 92; AA 7,832; OPV 11,885

## MICHIGAN cont'd

## Southfield

## Providence Hospital

Providence Hospital  
Mount Carmel Mercy 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: 4  
ADC 85; AA 6,696; OPV 6,707

## MINNESOTA

## Minneapolis

## University of Minnesota Affiliated Hospitals

University of Minnesota Hospital and Clinics  
Hennepin County Medical Center

## Program Director:

Konald A Prem, MD  
University of Minnesota Hospitals  
Box 395, Mayo Memorial Bldg  
Minneapolis MN 55455

Length: 4 Year(s); Total Positions: 29 PGY1: 7  
ADC 0; AA 0; OPV 0

## Rochester

## Mayo Graduate School of Medicine

Mayo Graduate School of Medicine/Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

## Program Director:

R D Kempers, MD  
Mayo Graduate School of Medicine  
200 First St, S W  
Rochester MN 55905

Length: 4 Year(s); Total Positions: 16 PGY1: 4  
ADC 69; AA 5,172; OPV 47,859

## St Paul

## St Paul-Ramsey Medical Center

St Paul-Ramsey Medical Center

## Program Director:

Erick Y Hakanson, MD  
St Paul-Ramsey Hospital  
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

## Jackson

## University of Mississippi Medical Center

University Hospital

## Program Director:

Winfred L Wiser, MD  
University 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

## Keesler A F B

## U S A F Medical Center

U S A F Medical Center Keesler

## Program Director:

Lt Col Walter A Divers  
U S A F Medical Center  
Keesler A F B MS 39534

Length: 4 Year(s); Total Positions: 16 PGY1: 4  
ADC 29; AA 2,121; OPV 36,000

## MISSOURI

## Columbia

## University of Missouri Medical Center

Univ of Missouri, Columbia Hosps and Clinics

## Program Director:

David G Hall, MD  
University of Missouri Medical Center  
N625 Med Ctr, 807 Stadium Rd  
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

St Luke's Hospital

## Program Director:

Darryl Wallace, MD  
St Luke's Hospital  
Womall Rd at 44th St  
Kansas City MO 64111

Length: 4 Year(s); Total Positions: 11 PGY1: 3  
ADC 64; AA 5,132; OPV 10,649

## University of Missouri at Kansas City Affiliated Hospitals

Truman Medical Center  
Menorah Medical Center  
Truman Medical Center - East

## Program Director:

Robert Kretzschmar, MD  
Truman Medical Center  
2301 Holmes  
Kansas City MO 64108

Length: 4 Year(s); Total Positions: 16 PGY1: 4  
ADC 76; AA 5,586; OPV 19,508

## St Louis

## Barnes Hospital Group

Barnes 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: 6  
ADC 125; AA 8,405; OPV 22,544

## St Louis University Group of Hospitals

St Louis University Hospitals  
St Louis City Hospital  
St Mary's Health Center

## Program Director:

Girgis Mikhail, MD  
St Louis University Hospital  
1325 S Grand Blvd  
St Louis MO 63104

Length: 4 Year(s); Total Positions: 28 PGY1: 7  
ADC 109; AA 7,185; OPV 23,000

## St John's Mercy Medical Center

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

## Washington University Affiliated Hospitals

Jewish Hospital of St Louis  
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 Affiliated Hospitals

St Joseph Hospital  
Archbishop Bergan Mercy Hospital

## Program Director:

James W Daly, MD  
St Joseph Hospital  
601 N 30th St  
Omaha NE 68131

Length: 4 Year(s); Total Positions: 12 PGY1: 3  
ADC 31; AA 5,270; OPV 12,000

## University of Nebraska Hospital and Clinics

University of Nebraska Hospital and Clinics

## Program Director:

Joseph C Scott, Jr, MD  
University of Nebraska Medical Center, Dept Ob/Gyn  
42nd St & Dewey Ave  
Omaha NE 68105

Length: 4 Year(s); Total Positions: 12 PGY1: 3  
ADC 30; AA 2,000; OPV 24,000

## NEVADA

## Las Vegas

## University of Nevada Affiliated Hospitals

Southern Nevada Memorial Hospital (Las Vegas)  
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: 9 PGY1: 2  
ADC 25; AA 7,885; OPV 7,370

## NEW JERSEY

## Camden

## UM D-Rutgers Medical School at Camden

## Affiliated Hospitals

Cooper Hospital/University Medical Center

## Program Director:

Albert R Tama, MD  
Cooper Medical Center, Dept of Ob/Gyn  
One Cooper Plaza  
Camden NJ 08103

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
ADC 56; AA 4,002; OPV 7,500

## Livingston

## St Barnabas Medical Center

St Barnabas Medical Center

## Program Director:

James L Breen, MD  
St Barnabas Medical Center  
Old Short Hills Rd  
Livingston NJ 07039

Length: 4 Year(s); Total Positions: 20 PGY1: 5  
ADC 125; AA 8,000; OPV 25,000

## Long Branch

## Monmouth Medical Center

Monmouth Medical Center

## Program Director:

Ronald X Spinapolic, DO  
Monmouth Medical Center  
Second Ave  
Long Branch NJ 07740

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
ADC 42; AA 3,561; OPV 11,086

## Neptune

## Jersey Shore Medical Center-Fitkin Hospital

Jersey Shore Medical Center-Fitkin Hospital

## Program Director:

Nubar G O Tchilinguirian, MD  
Jersey Shore Medical Center  
1945 Corlies Ave  
Neptune NJ 07753

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
ADC 42; AA 3,471; OPV 9,464

## New Brunswick

## UM D N J-Rutgers Medical School Intergrated Hospitals

Middlesex General Hospital

Muhlenberg Hospital

St Peter's Medical Center

## Program Director:

James R Jones, MD  
Rutgers Medical School, Dept of Ob/Gyn  
P O Box 101  
Piscataway NJ 08854

Length: 4 Year(s); Total Positions: 16 PGY1: 4  
ADC 100; AA 10,778; OPV 17,143

## NEW JERSEY cont'd

## Newark

## UM D-New Jersey Medical School Affiliated Hospitals

University Hospital  
Hackensack Medical Center

## Program Director:

Harold A Kaminetzky, MD  
New Jersey Medical School, Dept of Ob/Gyn  
100 Bergen St  
Newark NJ 07103

Length: 4 Year(s); Total Positions: 16 PGY1: 4  
ADC 281; AA 24,063; OPV 47,857

## Newark Beth Israel Medical Center

Newark Beth Israel Medical Center  
Elizabeth General Medical Center

## Program Director:

Paul Pedowitz, MD  
Newark Beth Israel Medical Center  
201 Lyons Ave  
Newark NJ 07112

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
ADC 55; AA 6,997; OPV 8,348

## St Michael's Medical Center

St Michael's Medical Center  
St James Hosp

## Program Director:

Humbert L Riva, MD  
St Michael's Medical Center  
268 High St  
Newark NJ 07102

Length: 4 Year(s); Total Positions: 8 PGY1: 0  
ADC 0; AA 0; OPV 0

## Paterson

St Joseph's Hospital and Medical Center  
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 07503

Length: 4 Year(s); Total Positions: 8 PGY1: 0  
ADC 19,480; AA 523; OPV 58,328

## NEW MEXICO

## Albuquerque

## University of New Mexico Affiliated Hospitals

University of New Mexico Hospital/B C M C  
U S Air Force Hospital-Kirtland

## Program Director:

Robert W Wilson, MD  
Bernalillo County Medical Center, Dept of Ob/Gyn  
2211 Lomas Blvd, N E  
Albuquerque NM 87131

Length: 4 Year(s); Total Positions: 20 PGY1: 5  
ADC 38; AA 4,802; OPV 52,440

## NEW YORK

## Albany

## Albany Medical Center Affiliated Hospitals

Albany Medical Center Hospital  
Ellis Hospital  
St Clare's Hospital of Schenectady  
St Peter's Hospital

## Program Director:

Myron Gordon, MD  
Albany Medical Center Hospital  
47 New Scotland Ave  
Albany NY 12208

Length: 4 Year(s); Total Positions: 30 PGY1: 7  
ADC 157; AA 17,730; OPV 11,380

## Buffalo

## Sisters of Charity Hospital

Sisters of Charity Hospital

## Program Director:

Ambrose A Macie, MD  
Sisters of Charity Hospital  
2157 Main St  
Buffalo NY 14214

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
ADC 12; AA 4,824; OPV 1,759

## SUNY at Buffalo Affiliated Hospitals

Buffalo Gen Hosp Corp Including Deaconess Hosp Div  
Children's Hospital of Buffalo  
Erie County Medical Center  
Millard Fillmore Hospital

## Program Director:

Myroslaw M Hreshchshyn, MD  
Children's Hospital of Buffalo, Dept of Ob/Gyn  
140 Hodge Ave  
Buffalo NY 14222

Length: 4 Year(s); Total Positions: 40 PGY1: 10  
ADC 228; AA 22,498; OPV 37,878

## Cooperstown

## Mary Imogene Bassett Hospital

Mary Imogene Bassett Hospital

## Program Director:

Douglas H Barns, MD  
Mary Imogene Bassett Hospital  
Atwell Rd  
Cooperstown NY 13326

Length: 3 Year(s); Total Positions: 3 PGY1: 0  
ADC 9; AA 677; OPV 9,332

## East Meadow

## Nassau County Medical Center

Nassau County Medical Center  
Mercy Hospital

## Program Director:

Joel Robins, MD  
Nassau County Medical Center  
2201 Hempstead Turnpike  
East Meadow NY 11554

Length: 4 Year(s); Total Positions: 16 PGY1: 4  
ADC 85; AA 8,415; OPV 25,134

## Manhasset

## North Shore University Hospital

North Shore University Hospital

## Program Director:

Arnold N Fenton, MD  
North Shore University Hospital  
Dept of Ob/Gyn  
Manhasset NY 11030

Length: 4 Year(s); Total Positions: 12 PGY1: 3  
ADC 94; AA 9,350; OPV 3,992

## Mineola

## Nassau Hospital

Nassau Hospital

## Program Director:

Victor Alinovi, MD  
Nassau Hospital  
259 1st St  
Mineola NY 11501

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
ADC 51; AA 4,286; OPV 8,867

## New York

## Harlem Hospital Center

Harlem Hospital Center

## Program Director:

Solan Chao, MD  
Harlem Hospital Center  
506 Lenox Ave  
New York NY 10037

Length: 4 Year(s); Total Positions: 20 PGY1: 4  
ADC 55; AA 7,411; OPV 45,658

## Presbyterian Hospital in the City of New York

Presbyterian Hospital in the City of New York  
Overlook Hospital

## Program Director:

Raymond L Vande Wiele, MD  
Presbyterian Hospital  
622 W 168th St  
New York NY 10032

Length: 4 Year(s); Total Positions: 21 PGY1: 5  
ADC 89; AA 7,256; OPV 38,570

## St Luke's-Roosevelt Hospital Center, Program A

Roosevelt Hospital

## Program Director:

Robert S Newwirth, MD  
Roosevelt Hospital  
428 W 59th St  
New York NY 10019

Length: 4 Year(s); Total Positions: 11 PGY1: 2  
ADC 70; AA 5,300; OPV 22,500

## Beth Israel Medical Center

Beth Israel Medical Center

## Program Director:

Robert C Wallach, MD  
Beth Israel Medical Center  
10 Nathan D Perlmutter Pl  
New York NY 10003

Length: 4 Year(s); Total Positions: 16 PGY1: 4  
ADC 72; AA 6,992; OPV 26,493

## Lenox Hill Hospital

Lenox Hill Hospital

## Program Director:

Hugh R K Barber, MD  
Lenox Hill Hospital  
100 E 77th St  
New York NY 10021

Length: 4 Year(s); Total Positions: 12 PGY1: 3  
ADC 62; AA 5,453; OPV 9,214

## Mount Sinai School of Medicine Affiliated Hospitals

Mount Sinai Hospital  
City Hosp Ctr at Elmhurst-Mount Sinai Services

## Program Director:

Nathan G Kase, MD  
Mount Sinai School of Medicine  
One Gustave L Levy Place  
New York NY 10029

Length: 4 Year(s); Total Positions: 24 PGY1: 6  
ADC 144; AA 10,706; OPV 74,386

## New York Hospital

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: 24 PGY1: 6  
ADC 104; AA 10,000; OPV 23,889

## New York Infirmary/Beekman Downtown Hospital

New York Infirmary/Beekman Downtown Hospital

## Program Director:

Stanley Zinberg, MD  
New York Infirmary/Beekman Downtown Hospital  
170 William St  
New York NY 10038

Length: 4 Year(s); Total Positions: 12 PGY1: 3  
ADC 40; AA 3,751; OPV 5,725

## New York Medical College Affiliated Hospitals

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: 20 PGY1: 5  
ADC 41; AA 2,760; OPV 33,799

## NEW YORK cont'd

## New York cont'd

**New York University Medical Center**  
Bellevue Hospital Center  
Booth Memorial Medical Center  
New York University Medical Center

**Program Director:**  
Gordon W Douglas, MD  
New York University Medical Center  
550 First Ave  
New York NY 10016

**Length:** 4 Year(s); **Total Positions:** 29 PGY1: 8  
ADC 175; AA 0; OPV 20,000

**St Luke's-Roosevelt Hospital Center, Program B**  
St Luke's Hospital

**Program Director:**  
Robert S Neuwirth, MD  
St Luke's Hospital Center  
114th St and Amsterdam Ave  
New York NY 10025

**Length:** 4 Year(s); **Total Positions:** 20 PGY1: 5  
ADC 86; AA 6,910; OPV 25,400

**St Vincent's Hospital and Medical Center of New York**  
St Vincent's Hosp and Med Ctr of New York

**Program Director:**  
Paul L Juan, MD  
St Vincent's Hospital and Medical Center  
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 (Jamaica)

**Catholic Medical Center of Brooklyn and Queens**  
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 (Brooklyn)

**Long Island College Hospital**  
Long Island College Hospital

**Program Director:**  
George I Solish, MD  
Long Island College Hospital  
340 Henry St  
New York (Brooklyn) NY 11201

**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 2  
ADC 47; AA 4,065; OPV 5,513

## Maimonides Medical Center Training Program

Maimonides Medical Center  
Coney Island Hospital

**Program Director:**  
Norman A Posner, MD  
Maimonides Medical Center  
4802 10th St  
New York (Brooklyn) NY 11219

**Length:** 4 Year(s); **Total Positions:** 20 PGY1: 5  
ADC 109; AA 10,995; OPV 34,241

## SUNY Downstate Medical Center

Kings County Hospital Center  
State Univ Hosp/Downstate Med Ctr

**Program Director:**  
Richard H Schwarz, MD  
SUNY Downstate Medical Center  
450 Clarkson Ave  
New York (Brooklyn) NY 11203

**Length:** 4 Year(s); **Total Positions:** 32 PGY1: 8  
ADC 195; AA 13,133; OPV 85,000

## New York (Bronx)

**Albert Einstein College of Medicine Affiliated Hospitals**

Bronx Municipal Hospital Center  
Hospital of the Albert Einstein College of Medicine  
Montefiore Hospital and Medical Center  
North Central Bronx Hospital

**Program Director:**  
Irwin R Merkatz, MD  
Albert Einstein College of Medicine  
1300 Morris Park Ave  
New York (Bronx) NY 10461

**Length:** 4 Year(s); **Total Positions:** 33 PGY1: 7  
ADC 200; AA 10,000; OPV 30,000

## Bronx-Lebanon Hospital Center

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**

Brookdale Hospital Medical Center

**Program Director:**  
M Leon Tancer, 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 94; AA 8,784; OPV 17,000

## Brooklyn-Cumberland Medical Center

Brooklyn-Cumberland Medical Center

**Program Director:**  
Vincent Tricomi, MD  
Brooklyn-Cumberland Medical Center  
121 Dekalb Ave  
New York (Brooklyn) NY 11201

**Length:** 4 Year(s); **Total Positions:** 22 PGY1: 7  
ADC 78; AA 5,897; OPV 43,967

## New York (Flushing)

**Flushing Hospital and Medical Center**

Flushing Hospital and Medical Center

**Program Director:**  
Donald J Leahy, MD  
Flushing Hospital and Medical Center  
Parsons Blvd & 45th Ave  
New York (Flushing) NY 11355

**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 2  
ADC 47; AA 4,556; OPV 5,921

## New York (Jamaica)

**Jamaica Hospital**

Jamaica Hospital

**Program Director:**  
M Maurice Abitbol, MD  
Jamaica Hospital  
89th Ave & Van Wyck Expwy  
New York (Jamaica) NY 11418

**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 2  
ADC 37; AA 4,000; OPV 3,800

## New York (Brooklyn)

**Jewish Hospital and Medical Center of Brooklyn**

Jewish Hospital and Medical Center of Brooklyn

**Program Director:**  
S H Tischler, MD  
Jewish Hospital and Medical Center of Brooklyn  
555 Prospect Pl  
New York (Brooklyn) NY 11238

**Length:** 4 Year(s); **Total Positions:** 16 PGY1: 3  
ADC 0; AA 0; OPV 0

## New York (New Hyde Park)

**Long Island Jewish-Hillside Medical Center Program**

Long Island Jewish-Hillside Medical Center  
Queens Hospital Center

**Program Director:**  
Joseph J Rovinsky, MD  
Long Island Jewish-Hillside 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**

Lutheran Medical Center

**Program Director:**  
George S Zarou, MD  
Donald M Zarou, MD  
Lutheran Medical Center  
150 55th St  
New York (Brooklyn) NY 11220

**Length:** 4 Year(s); **Total Positions:** 11 PGY1: 3  
ADC 63; AA 4,522; OPV 22,344

## New York (Bronx)

**Misericordia-Lincoln Training Program**

Misericordia Hospital Medical Center  
Lincoln Medical and Mental Health Center

**Program Director:**  
Anthony Di Domenico, MD  
Misericordia Hospital Medical Center  
600 E 23rd St  
New York (Bronx) NY 10466

**Length:** 4 Year(s); **Total Positions:** 28 PGY1: 7  
ADC 119; AA 9,709; OPV 92,137

## New York (Brooklyn)

**St John's Episcopal Hospital**

St John's Episcopal Hospital  
St John's Episcopal Hospital, South Shore Division

**Program Director:**  
George L Yao, MD  
St John's Episcopal Hospital  
480 Herkimer St  
New York (Brooklyn) NY 11213

**Length:** 4 Year(s); **Total Positions:** 18 PGY1: 6  
ADC 42; AA 6,451; OPV 15,004

## New York (Staten Island)

**St Vincent's Medical Center of Richmond**

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:** 9 PGY1: 3  
ADC 34; AA 3,262; OPV 4,757

## Staten Island Hospital

Staten Island Hospital

**Program Director:**  
Stephen S Schuster, MD  
Staten Island Hospital  
475 Seaview Ave  
New York (Staten Island) NY 10305

**Length:** 4 Year(s); **Total Positions:** 6 PGY1: 2  
ADC 31; AA 3,148; OPV 4,845

## New York (Brooklyn)

**Wyckoff Heights Hospital**

Wyckoff Heights Hospital

**Program Director:**  
Ralph J Hessekiel, MD  
Wyckoff Heights Hospital  
374 Stockholm St  
New York (Brooklyn) NY 11237

**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 2  
ADC 25; AA 2,340; OPV 4,514



## NEW YORK cont'd

**Rochester****Rochester General Hospital**

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:** 11 PGY1: 3  
ADC 50; AA 5,148; OPV 5,457

**University of Rochester Affiliated Hospitals**

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: 9  
ADC 152; AA 14,049; OPV 21,937

**Stony Brook****SUN Y at Stony Brook-University Hospital**

University Hospital

**Program Director:**

Martin L Stone, MD  
University Hospital Health Sciences Center  
L9, Rm 020, Dept of Ob/Gyn  
Stony Brook NY 11794

**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 2  
ADC 31; AA 2,213; OPV 14,000

**Syracuse****SUN Y Upstate Medical Center**

State University Hospital  
Crouse-Irving Memorial Hospital  
St Joseph's Hospital Health Center

**Program Director:**

Pierre T Rizk, 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 10,457; OPV 17,784

## NORTH CAROLINA

**Chapel Hill****University of North Carolina at Chapel Hill, Program A**

North Carolina Memorial Hospital  
Wake County Hospital System

**Program Director:**

William Droegemueller, MD  
University of North Carolina, Dept of Ob/Gyn  
4019 B Old Clinic Bldg  
Chapel Hill NC 27514

**Length:** 4 Year(s); **Total Positions:** 20 PGY1: 5  
ADC 60; AA 3,517; OPV 29,000

**Charlotte****University of North Carolina at Chapel Hill, Program B**

Charlotte Memorial Hospital and Medical Center

**Program Director:**

Bobby A Rimer, MD  
Dept of Ob/Gyn  
P O B 32861  
Charlotte NC 28232

**Length:** 4 Year(s); **Total Positions:** 16 PGY1: 4  
ADC 71; AA 5,727; OPV 22,065

**Durham****Duke University Medical Center**

Duke University Medical Center

**Program Director:**

W Allen Addison, MD  
Duke University Medical Center  
Dept of Obstetrics/Gynecology  
Durham NC 27710

**Length:** 4 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 64; AA 4,450; OPV 33,044

**Greenville****East Carolina University Affiliated Hospitals**

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 45; AA 3,200; OPV 11,000

**Wilmington****University of North Carolina at Chapel Hill, Program C**

New Hanover Memorial Hospital

**Program Director:**

G F Rieman, MD  
New Hanover Memorial Hospital  
Dept of Ob/Gyn  
Wilmington NC 28403

**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 2  
ADC 50; AA 4,508; OPV 11,745

**Winston-Salem****Bowman Gray School of Medicine Affiliated Hospitals**

North Carolina Baptist Hospital  
Forsyth Memorial Hospital

**Program Director:**

Frank C Greiss, Jr, MD  
Bowman Gray School of Medicine  
Dept Obstetrics/Gynecology  
Winston-Salem NC 27103

**Length:** 4 Year(s); **Total Positions:** 16 PGY1: 4  
ADC 84; AA 7,942; OPV 29,086

## NORTH DAKOTA

**Grand Forks****University of North Dakota Affiliated Hospitals**

United Hospital  
Dakota Hospital  
U S Air Force Hospital

**Program Director:**

Robert P Carter, MD  
Univ of North Dakota School of Medicine  
Dept of Ob/Gyn  
Grand Forks ND 58202

**Length:** 4 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 27; AA 4,038; OPV 38,873

## OHIO

**Akron****Akron City Hospital**

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:** 12 PGY1: 3  
ADC 101; AA 5,910; OPV 5,806

**Akron General Medical Center**

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:** 9 PGY1: 2  
ADC 51; AA 3,328; OPV 3,514

**St Thomas Hospital Medical Center**

St Thomas Hospital Medical Center

**Program Director:**

George P Mortier, MD  
St Thomas Hospital Medical Center  
444 N Main St  
Akron OH 44310

**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 2  
ADC 438; AA 3,475; OPV 2,366

**Canton****Northeastern Ohio Universities College of Medicine****Affiliated Hospitals**

Aultman Hospital

**Program Director:**

Alvin Langer, MD  
Aultman Hospital  
2600 6th St, S W  
Canton OH 44710

**Length:** 4 Year(s); **Total Positions:** 12 PGY1: 3  
ADC 69; AA 5,534; OPV 9,986

**Cincinnati****Good Samaritan Hospital**

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:** 8 PGY1: 2  
ADC 79; AA 7,647; OPV 6,972

**Bethesda Hospital**

Bethesda Hospital and Deaconess Association

**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

**University of Cincinnati Hospital Group**

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp  
Christ Hospital

**Program Director:**

Tom P Barden, MD  
University of Cincinnati  
Mail Location #526  
Cincinnati OH 45267

**Length:** 4 Year(s); **Total Positions:** 24 PGY1: 6  
ADC 140; AA 12,150; OPV 27,620

**Cleveland****Case Western Reserve University Affiliated Hospitals**

University Hospitals of Cleveland  
Cleveland Metropolitan Gen/Highland View Hosp

**Program Director:**

Paul T Schnatz, MD  
University Hospitals of Cleveland  
2105 Adelbert Rd  
Cleveland OH 44106

**Length:** 4 Year(s); **Total Positions:** 36 PGY1: 9  
ADC 77; AA 10,527; OPV 68,143

**Mount Sinai Medical Center of Cleveland**

Mount Sinai Medical Center of Cleveland

**Program Director:**

Wulf Utian, M D, PhD  
Mount Sinai Medical Center  
1800 University Circle  
Cleveland OH 44106

**Length:** 3 Year(s); **Total Positions:** 8 PGY1: 2  
ADC 44; AA 3,575; OPV 6,881

**St Luke's Hospital**

St Luke's Hospital

**Program Director:**

Gordon D Daugharty, MD  
St Luke's Hospital, Dept of Ob/Gyn  
11311 Shaker Blvd  
Cleveland OH 44104

**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 2  
ADC 32; AA 2,845; OPV 7,003

## OHIO cont'd

**Columbus**

**Hawkes Hospital of Mount Carmel**  
Mount Carmel Medical Center  
Mount Carmel East Hospital  
**Program Director:**  
John G Boutselis, MD  
Hawkes Hospital-Mount Carmel Medical Center  
793 W State St  
Columbus OH 43222  
**Length:** 4 Year(s); **Total Positions:** 9 PGY1: 2  
ADC 45; AA 4,628; OPV 11,368

**Ohio State University Hospitals**

Ohio State University Hospital  
Grant Hospital  
**Program Director:**  
Frederick P Zuspan, MD  
Richard C Bump, MD  
Ohio State University Hospital  
410 W 10th Ave, N935  
Columbus OH 43210  
**Length:** 4 Year(s); **Total Positions:** 19 PGY1: 5  
ADC 62; AA 5,182; OPV 26,555

**Riverside Methodist Hospital-St Ann's Hospital of Columbus**

Riverside Methodist Hospital  
St Ann's Hospital  
**Program Director:**  
Keith De Voe, Jr, MD  
Riverside Methodist Hospital  
3535 Olentangy River Rd  
Columbus OH 43214  
**Length:** 4 Year(s); **Total Positions:** 16 PGY1: 4  
ADC 68; AA 6,239; OPV 7,559

**Dayton**

**Wright State University Affiliated Hospitals**  
Miami Valley Hospital  
U S A F Medical Center (Wright-Patterson)  
**Program Director:**  
John J Halki, MD  
Wright State University  
Dept of Ob/Gyn  
Dayton OH 45401  
**Length:** 4 Year(s); **Total Positions:** 24 PGY1: 6  
ADC 0; AA 12,168; OPV 45,759

**Toledo**

**Medical College of Ohio at Toledo Associated Hospitals.**  
Medical College of Ohio Hospital  
Mercy Hospital  
St Vincent Hospital and Medical Center  
Toledo Hospital  
**Program Director:**  
John L Duhring, MD  
Hospital of Med Coll of Ohio, Dept of Ob/Gyn  
C S 10008  
Toledo OH 43699  
**Length:** 4 Year(s); **Total Positions:** 22 PGY1: 6  
ADC 167; AA 11,185; OPV 17,728

**Youngstown**

**St Elizabeth Hospital Medical Center**  
St Elizabeth Hospital Medical Center  
**Program Director:**  
Richard L Bernstine, MD  
St Elizabeth Hospital Medical Center  
1044 Belmont Ave  
Youngstown OH 44501  
**Length:** 4 Year(s); **Total Positions:** 12 PGY1: 0  
ADC 76; AA 5,588; OPV 7,513

## OKLAHOMA

**Oklahoma City**  
**University of Oklahoma Health Sciences Center**  
Oklahoma Memorial Hospital  
**Program Director:**  
James A Merrill, MD  
University of Oklahoma College of Medicine  
Box 26901  
Oklahoma City OK 73190  
**Length:** 4 Year(s); **Total Positions:** 17 PGY1: 5  
ADC 52; AA 4,902; OPV 21,234

**Tulsa**

**University of Oklahoma Tulsa Medical College**  
**Affiliated Hospitals**  
Hillcrest Medical Center  
Claremore Comprehensive Indian Health Facility  
Saint Francis Hospital  
St John Medical Center  
**Program Director:**  
Steven L Saltzman, MD  
Univ of Oklahoma Tulsa Medical College  
2808 S Sherman  
Tulsa OK 74129  
**Length:** 4 Year(s); **Total Positions:** 16 PGY1: 4  
ADC 164; AA 16,425; OPV 52,778

## OREGON

**Portland**

**University of Oregon Affiliated Hospitals**  
Oregon Health Sciences University Hospital  
Emanuel Hospital  
Good Samaritan Hospital and Medical Center  
**Program Director:**  
E Paul Kirk, MD  
Oregon Health Sciences Univ, Dept of Ob/Gyn  
3181 S W Sam Jackson Park Rd  
Portland OR 97201  
**Length:** 4 Year(s); **Total Positions:** 25 PGY1: 0  
ADC 0; AA 11,566; OPV 21,443

## PENNSYLVANIA

**Abington**

**Abington Memorial Hospital**  
Abington Memorial Hospital  
**Program Director:**  
Joel I Polin, MD  
Abington Memorial Hospital  
Dept of Ob/Gyn  
Abington PA 19001  
**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 2  
ADC 51; AA 4,160; OPV 5,612

**Allentown**

**Allentown Hospital**  
Allentown Hospital  
**Program Director:**  
Gregory M Lang, MD  
Allentown Hospital Association  
17th and Chew Sts  
Allentown PA 18102  
**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 2  
ADC 42; AA 6,669; OPV 7,525

**Bethlehem**

**St Luke's Hospital of Bethlehem**  
St Luke's Hospital of Bethlehem  
**Program Director:**  
Frank S Flor, MD  
St Luke's Hospital  
801 Ostrum St  
Bethlehem PA 18015  
**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 2  
ADC 51; AA 3,432; OPV 13,370

**Danville**

**Geisinger Medical Center**  
Geisinger Medical Center  
**Program Director:**  
Robert L A Walker, MD  
Geisinger Medical Center  
Dept of Ob-Gyn  
Danville PA 17822  
**Length:** 4 Year(s); **Total Positions:** 4 PGY1: 1  
ADC 25; AA 1,699; OPV 22,038

**Darby**

**Mercy Catholic Medical Center**  
Mercy Catholic Med Ctr-Fitzgerald Mercy Division  
Mercy Catholic Med Ctr-Misericordia Division  
**Program Director:**  
Thomas F Toomey, Jr, MD  
Mercy Catholic Medical Center  
Lansdowne Ave & Baily Rd  
Darby PA 19023  
**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 2  
ADC 0; AA 0; OPV 0

**Hershey**

**Pennsylvania State University Affiliated Hospitals**  
Milton S Hershey Med Ctr of the Penn State Univ  
Harrisburg Hospital  
Polyclinic Medical Center  
**Program Director:**  
Rodrique Mortel, MD  
Milton S Hershey Medical Center  
500 University Dr  
Hershey PA 17033  
**Length:** 4 Year(s); **Total Positions:** 16 PGY1: 4  
ADC 43; AA 8,492; OPV 23,013

**Philadelphia**

**Medical College of Pennsylvania Affiliated Hospitals**  
Medical College of Pennsylvania and Hospital  
Chestnut Hill Hospital  
Frankford Hospital, Torresdale Division  
**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

**Thomas Jefferson University Affiliated Hospitals**

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

**Albert Einstein Medical Center - Northern Division**

Albert Einstein Medical Center-Northern Division  
**Program Director:**  
Martin Farber, MD  
Albert Einstein Medical Center, Dept of Ob/Gyn  
York & Tabor Rds  
Philadelphia PA 19141  
**Length:** 4 Year(s); **Total Positions:** 16 PGY1: 4  
ADC 67; AA 7,735; OPV 11,307

**Hahnemann University Affiliated Hospitals**

Hahnemann University Hospital  
Burlington County Memorial Hospital  
Crozer-Chester Medical Center  
Episcopal Hospital  
**Program Director:**  
Earl F Greenwald, MD  
Hahnemann Medical College and Hospital  
230 N Broad St  
Philadelphia PA 19102  
**Length:** 4 Year(s); **Total Positions:** 25 PGY1: 6  
ADC 102; AA 12,359; OPV 21,035

## PENNSYLVANIA cont'd

## Philadelphia cont'd

## Hospital of the University of Pennsylvania

Hospital of the University of Pennsylvania

## Program Director:

Michael T Mennuti, MD  
Hospital of Univ of Pennsylvania, Dept Ob/Gyn  
3400 Spruce St  
Philadelphia PA 19104

Length: 4 Year(s); Total Positions: 24 PGY1: 6  
ADC 100; AA 7,577; OPV 63,000

## Lankenau Hospital

Lankenau Hospital

## Program Director:

Kaighn Smith, MD  
Lankenau Hospital  
#433 Lankenau Medical Bldg  
Philadelphia PA 19151

Length: 4 Year(s); Total Positions: 9 PGY1: 2  
ADC 55; AA 4,000; OPV 4,600

## Pennsylvania Hospital

Pennsylvania Hospital

## Program Director:

Edward E Wallach, MD  
Pennsylvania Hospital  
8th & Spruce Sts  
Philadelphia PA 19107

Length: 4 Year(s); Total Positions: 20 PGY1: 5  
ADC 73; AA 6,242; OPV 23,866

## Temple University Hospital

Temple University Hospital

## Program Director:

Michael J Daly, MD  
Temple University Hospital  
3401 N Broad St  
Philadelphia PA 19140

Length: 4 Year(s); Total Positions: 22 PGY1: 6  
ADC 40; AA 4,368; OPV 28,530

## Pittsburgh

## Hospitals of the University Health Center of Pittsburgh

Magee-Womens Hospital

## Program Director:

T Terry Hayashi, MD  
Marvin Rulin, MD  
Univ Health Center of Pittsburgh  
Forbes & Halket Sts  
Pittsburgh PA 15213

Length: 4 Year(s); Total Positions: 36 PGY1: 9  
ADC 225; AA 18,678; OPV 25,769

## Mercy Hospital of Pittsburgh

Mercy Hospital of Pittsburgh

East Suburban Hlth Ctr-Forbes Hlth System

## Program Director:

Richard Mc Kenna, MD  
Mercy Hospital of Pittsburgh, Dept of Ob/Gyn  
1400 Locust St  
Pittsburgh PA 15219

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
ADC 40; AA 3,504; OPV 8,441

## Allegheny General Hospital

Allegheny General Hospital

## Program Director:

James Gilmore, MD  
Allegheny General Hospital  
320 E North Ave  
Pittsburgh PA 15212

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
ADC 43; AA 3,494; OPV 8,840

## St Francis General Hospital

St Francis General Hospital

Allegheny Valley Hospital

## Program Director:

H R Dailey, MD  
St Francis General Hospital  
45th St Off Penn Ave  
Pittsburgh PA 15201

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
ADC 44; AA 3,763; OPV 2,538

## Western Pennsylvania Hospital

Western Pennsylvania Hospital

## Program Director:

John E Walker, 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

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

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 8,048

## PUERTO RICO

## Caguas

## Caguas Regional Hospital

Caguas Regional Hospital

## Program Director:

Jose Vargas Cordero, MD  
Dept of Ob/Gyn  
P R Road No 172  
Caguas PR 00625

Length: 4 Year(s); Total Positions: 16 PGY1: 0  
ADC 203; AA 5,924; OPV 11,778

## Mayaguez

## Mayaguez Medical Center

Mayaguez Medical Center

## Program Director:

Armando H Gutierrez, MD  
Dept of Ob/Gyn  
P O Box 1868, Route #2  
Mayaguez PR 00708

Length: 4 Year(s); Total Positions: 12 PGY1: 0  
ADC 59; AA 5,900; OPV 11,000

## Ponce

## Ponce Regional Hospital

Ponce Regional Hospital

## Program Director:

Pedro Vincenty-Vila, MD  
Hospital De Distrito Ponce  
Bo Machuelo  
Ponce PR 00731

Length: 4 Year(s); Total Positions: 16 PGY1: 4  
ADC 63; AA 7,687; OPV 7,258

## San Juan

## University Hospital

University Hospital.

## Program Director:

Karlis Adamsons, Md, PhD  
Medical Sciences Campus  
G P O Box 5067  
San Juan PR 00936

Length: 4 Year(s); Total Positions: 24 PGY1: 6  
ADC 364; AA 6,340; OPV 48,533

## San Juan Municipal Hospital

San Juan Municipal Hospital

## Program Director:

Robert W Axtmayer, MD  
San Juan Municipal Hospital  
Dept Ob/Gyn  
Rio Piedras PR 00935

Length: 4 Year(s); Total Positions: 24 PGY1: 6  
ADC 93; AA 9,031; OPV 13,719

## RHODE ISLAND

## Providence

## Women and Infants Hospital-Rhode Island Hospital

Women and Infants Hospital of Rhode Island

Rhode Island Hospital

## Program Director:

David H Nichols, MD  
Women and Infants Hospital  
50 Maude St  
Providence RI 02908

Length: 4 Year(s); Total Positions: 24 PGY1: 6  
ADC 285; AA 17,719; OPV 24,661

## SOUTH CAROLINA

## Charleston

## Medical University of South Carolina Teaching Hospitals

Medical University Hospital

## Program Director:

Lawrence L Hester, Jr, MD  
Medical University Hospital  
171 Ashley Ave  
Charleston SC 29425

Length: 4 Year(s); Total Positions: 16 PGY1: 4  
ADC 49; AA 4,717; OPV 34,275

## Columbia

## Richland Memorial Hospital

Richland Memorial Hospital

## Program Director:

Edward J Dennis, Jr, 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 25,000

## Greenville

## Greenville Hospital System

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 Affiliated Hospitals

Sacred Heart Hospital

## Program Director:

Loren P Petersen, MD  
Univ of South Dakota School of Medicine, Dept  
of Ob/Gyn  
1017 W 5th  
Yankton SD 57078

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
ADC 40; AA 2,100; OPV 24,000

## TENNESSEE

## Chattanooga

## University of Tennessee College of

Medicine Chattanooga

Erlanger Medical Center

## Program Director:

Norman L Stahl, MD  
Univ of Tennessee College of Medicine, Dept of Ob/Gyn  
960 E Third St, Suite 508  
Chattanooga TN 37403

Length: 3 Year(s); Total Positions: 12 PGY1: 0  
ADC 14; AA 5,473; OPV 12,531

## TENNESSEE cont'd

## Knoxville

## University of Tennessee Memorial Research Center and Hospital

Univ of Tennessee Mem Research Ctr and Hosp

## Program Director:

Eugene B Linton, MD  
Univ of Tennessee Memorial Resrch Center and Hosp  
1924 Alcoa Hwy U-27  
Knoxville TN 37920Length: 4 Year(s); Total Positions: 12 PGY1: 3  
ADC 58; AA 5,237; OPV 5,660

## Memphis

## University of Tennessee Affiliated Hospitals

University of Tennessee Medical Center  
Baptist Memorial Hospital  
City of Memphis Hospital

## Program Director:

Garland D Anderson, MD  
University of Tennessee Hospitals  
800 Madison Ave  
Memphis TN 38163Length: 4 Year(s); Total Positions: 47 PGY1: 11  
ADC 120; AA 8,000; OPV 22,000

## Nashville

## George W Hubbard Hospital of Meharry Medical College

George W Hubbard Hosp of Meharry Med College

## Program Director:

Henry W Foster, Jr, MD  
George W Hubbard Hospital  
1005 18th Ave, N  
Nashville TN 37208Length: 4 Year(s); Total Positions: 12 PGY1: 3  
ADC 20; AA 1,839; OPV 9,177

## Vanderbilt University Affiliated Hospitals

Vanderbilt University Hospital  
Baptist Hospital  
Metropolitan Nashville General Hospital

## Program Director:

Lonnie S Burnett, MD  
Vanderbilt University Medical Center  
Dept of Ob/Gyn  
Nashville TN 37232Length: 4 Year(s); Total Positions: 27 PGY1: 6  
ADC 145; AA 14,672; OPV 40,492

## TEXAS

## Amarillo

## Texas Tech University Affiliated Hospitals, Program C

Northwest Texas Hospital (Amarillo Hospital Dist)

## Program Director:

Roger W Perry, Jr, MD  
Texas Tech Academic Health Center, Dept of Ob/Gyn  
1400 Wallace Blvd  
Amarillo TX 79106Length: 4 Year(s); Total Positions: 8 PGY1: 2  
ADC 17; AA 1,742; OPV 14,354

## Corpus Christi

## Memorial Medical Center

Memorial Medical Center

## Program Director:

Leslie S Archer, MD  
Memorial Medical Center  
P O B 5280  
Corpus Christi TX 78405Length: 4 Year(s); Total Positions: 1 PGY1: 0  
ADC 30; AA 2,560; OPV 5,731

## Dallas

## Methodist Hospital of Dallas

Methodist Hospitals of Dallas  
Dallas Cnty Hosp Dist/Parkland Mem Hosp

## Program Director:

Duke J Choi, MD  
Methodist Hospital of Dallas  
301 W Colorado Blvd  
Dallas TX 75208Length: 4 Year(s); Total Positions: 9 PGY1: 2  
ADC 47; AA 4,900; OPV 5,900

## Baylor University Medical Center

Baylor University Medical Center

## Program Director:

Reuben H Adams, MD  
Baylor University Medical Center, Ob/Gyn Dept  
3500 Gaston Ave  
Dallas TX 75246Length: 4 Year(s); Total Positions: 16 PGY1: 4  
ADC 93; AA 8,822; OPV 5,358

## St Paul Hospital

St Paul Hospital  
Dallas Cnty Hosp Dist/Parkland Mem Hosp

## Program Director:

Alvin L Brekken, MD  
St Paul Hospital  
5909 Harry Hines Blvd  
Dallas TX 75235Length: 4 Year(s); Total Positions: 8 PGY1: 2  
ADC 473; AA 4,251; OPV 27,049University of Texas Southwestern Medical School  
Affiliated Hospitals

Dallas Cnty Hosp Dist/Parkland Mem Hosp

## Program Director:

Alvin Brekken, MD  
University of Texas Southwestern Medical School  
5323 Harry Hines Blvd  
Dallas TX 75235Length: 4 Year(s); Total Positions: 44 PGY1: 11  
ADC 188; AA 12,069; OPV 300,000

## El Paso

## William Beaumont Army Medical Center, El Paso

William Beaumont Army Medical Center

## Program Director:

Col David C Boyce, MD, MC  
William Beaumont Army Medical Center  
Dept of Obstetrics/Gynecology  
El Paso TX 79920Length: 4 Year(s); Total Positions: 15 PGY1: 3  
ADC 45; AA 4,033; OPV 65,265

## Texas Tech University Affiliated Hospitals, Program B

Texas Tech Univ Hlth Sciences Ctr at El Paso  
R E Thomson General Hospital

## Program Director:

B D Reeves, MD  
Texas Tech University Regional Academic Health Center  
4800 Alberta Ave  
El Paso TX 79905Length: 4 Year(s); Total Positions: 9 PGY1: 0  
ADC 50; AA 4,259; OPV 46,282

## Fort Worth

## Fort Worth Affiliated Hospitals

John Peter Smith Hospital  
Harris Hospital-Methodist

## Program Director:

Pelham P Staples, MD  
John Peter Smith Hospital  
1500 S Main St  
Fort Worth TX 76104Length: 4 Year(s); Total Positions: 12 PGY1: 3  
ADC 150; AA 12,000; OPV 35,000

## Galveston

## University of Texas Medical Branch Hospitals

University of Texas Medical Branch Hospitals

## Program Director:

William J McGanity, MD  
University of Texas Medical Branch Hospitals  
Dept Ob/Gyn  
Galveston TX 77550Length: 4 Year(s); Total Positions: 28 PGY1: 7  
ADC 94; AA 5,781; OPV 40,167

## Houston

## Baylor College of Medicine Affiliated Hospitals

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)  
Jefferson Davis Hosp (Harris Cnty Hosp Dist)  
Methodist Hospital  
St Luke's Episcopal Hospital  
Woman's Hospital of Texas

## Program Director:

Raymond H Kaufman, MD  
Baylor College of Medicine  
1200 Moursund  
Houston TX 77030Length: 4 Year(s); Total Positions: 44 PGY1: 10  
ADC 306; AA 32,917; OPV 63,089University of Texas at Houston Affiliated Hospitals,  
Program A

St Joseph Hospital

## Program Director:

Joseph A Lucci, Jr, MD  
St Joseph Hospital  
1919 Labranch  
Houston TX 77002Length: 4 Year(s); Total Positions: 13 PGY1: 4  
ADC 82; AA 6,353; OPV 17,722University of Texas at Houston Affiliated Hospitals,  
Program B

Hermann Hospital

## Program Director:

Berel Held, MD  
University of Texas Medical School  
3270 M S M B  
Houston TX 77030Length: 4 Year(s); Total Positions: 20 PGY1: 5  
ADC 110; AA 7,171; OPV 31,619

## Lubbock

## Texas Tech University Affiliated Hospitals, Program A

Texas Tech Univ Hlth Sciences Ctr at Lubbock  
Amarillo Hospital District  
U S Air Force Hospital

## Program Director:

Harlan R Giles, MD  
Texas Tech University Health Sciences Center  
Dept of Ob/Gyn  
Lubbock TX 79430Length: 4 Year(s); Total Positions: 12 PGY1: 3  
ADC 18; AA 6,654; OPV 20,256

## San Antonio

## Brooke Army Medical Center, San Antonio

Brooke Army Medical Center

## Program Director:

Col C Neil Herrick, MC  
Brooke Army Medical Center, Dept of Ob/Gyn  
Fort Sam Houston  
San Antonio TX 78234Length: 4 Year(s); Total Positions: 15 PGY1: 3  
ADC 34; AA 2,544; OPV 59,545University of Texas Health Science Center at  
San Antonio

Med Ctr Hosp(of Bexar Cnty Hosp Dist)

## Program Director:

Carl J Pauerstein, MD  
Univ of Texas Health Science Center  
7703 Floyd Curl Dr  
San Antonio TX 78284Length: 4 Year(s); Total Positions: 24 PGY1: 6  
ADC 148; AA 9,600; OPV 39,000

## Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U S A F Medical Center

## Program Director:

John C Hauth, MD  
Wilford Hall U S A F Medical Center, Dept Ob/Gyn  
Lackland A F B  
San Antonio TX 78236Length: 4 Year(s); Total Positions: 16 PGY1: 4  
ADC 80; AA 5,200; OPV 56,850

## TEXAS cont'd

## Temple

## Scott and White Memorial Hospital

Scott and White Memorial Hospital

## 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 38; AA 2,750; OPV 30,000

## UTAH

## Salt Lake City

## University of Utah Affiliated Hospitals

University of Utah Medical Center  
 L D S 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

Medical Center Hospital of Vermont

## Program Director:

John D Lewis, MD  
 University of Vermont  
 MCHV - MFU P-543  
 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 Hospital

University of Virginia Hospitals

## Program Director:

Paul B Underwood, Jr, MD  
 University of Virginia Hospital  
 Box 387  
 Charlottesville VA 22908

Length: 4 Year(s); Total Positions: 12 PGY1: 3  
 ADC 38; AA 3,000; OPV 26,000

## Newport News

## Riverside Hospital

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 18,000

## Norfolk

## Eastern Virginia Graduate School of Medicine

## Affiliated Hospitals

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 B 1980  
 Norfolk VA 23501

Length: 4 Year(s); Total Positions: 20 PGY1: 5  
 ADC 113; AA 10,277; OPV 20,420

## Portsmouth

## Naval Regional Medical Center, Portsmouth

Naval Regional Medical Center

## Program Director:

Marco Labudovich, MD  
 Naval Regional Medical Center  
 Dept of Ob/Gyn  
 Portsmouth VA 23708

Length: 4 Year(s); Total Positions: 24 PGY1: 6  
 ADC 58; AA 9,490; OPV 101,528

## Richmond

## Virginia Commonwealth University M C V

## Affiliated Hospitals

Medical College of Virginia Hospital

## Program Director:

Leo J Dunn, MD  
 Medical College of Virginia Hospitals  
 Box 34, Dept Ob/Gyn  
 Richmond VA 23298

Length: 4 Year(s); Total Positions: 32 PGY1: 8  
 ADC 126; AA 6,263; OPV 36,616

## Roanoke

## Roanoke Memorial Hospitals

Roanoke Memorial Hospitals

## Program Director:

Robert W Irvin, Jr, MD  
 Roanoke Memorial Hospital, P O B 13367  
 Bellevue at Jefferson St  
 Roanoke VA 24033

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
 ADC 40; AA 3,409; OPV 16,275

## WASHINGTON

## Seattle

## University of Washington Affiliated Hospitals

University Hospital

Harborview Medical Center

Swedish Hospital Medical Center

## Program Director:

Leon R Spadoni, MD  
 University of Washington Hospital  
 Rh-20, Dept Ob/Gyn  
 Seattle WA 98195

Length: 4 Year(s); Total Positions: 20 PGY1: 5  
 ADC 100; AA 10,116; OPV 49,952

## Spokane

## Sacred Heart Medical Center

Sacred Heart Medical Center

## Program Director:

William H Frazier, MD  
 Sacred Heart Medical Center  
 W 101-8th Ave  
 Spokane WA 99204

Length: 4 Year(s); Total Positions: 0 PGY1: 0  
 ADC 70; AA 5,800; OPV 2,800

## Tacoma

## Madigan Army Medical Center, Tacoma

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: 17 PGY1: 3  
 ADC 48; AA 5,359; OPV 69,850

## WEST VIRGINIA

## Charleston

## West Virginia University Medical Center -

Charleston Division

Charleston Area Medical Center

## Program Director:

Robert D Patchell, MD  
 West Virginia University Medical Center-  
 Charleston Division  
 3110 Mac Corkle Ave  
 Charleston WV 25304

Length: 4 Year(s); Total Positions: 13 PGY1: 3  
 ADC 77; AA 7,455; OPV 11,367

## Huntington

## Marshall University School of Medicine Affiliated

Hospitals

Cabel 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: 9 PGY1: 3  
 ADC 68; AA 5,904; OPV 10,110

## Morgantown

## West Virginia University Hospital

West Virginia University Hospital

## Program Director:

Donald W Cox, MD  
 West Virginia University Medical Center  
 Dept of Ob-Gyn  
 Morgantown WV 26506

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
 ADC 28; AA 2,017; OPV 14,492

## Wheeling

## Ohio Valley Medical Center

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 Affiliated Hospitals

University Hospital and Clinics

Madison General Hospital

St Marys Hospital Medical Center

## Program Director:

Ben M Peckham, MD  
 University of Wisconsin Hospital and Clinics  
 600 Highland Ave  
 Madison WI 53792

Length: 4 Year(s); Total Positions: 20 PGY1: 5  
 ADC 114; AA 9,767; OPV 16,196

## Milwaukee

## Medical College of Wisconsin Affiliated Hospitals

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 20; AA 1,638; OPV 15,886

## St Joseph's Hospital

St Joseph's Hospital

## Program Director:

David V Foley, 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

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 38; AA 3,669; OPV 7,585

## WISCONSIN cont'd

## Milwaukee cont'd

**University of Wisconsin/Mount Sinai Medical Center**  
Mount Sinai Medical Center  
**Program Director:**  
Roy G Holly, MD  
Mount Sinai Medical Center  
950 N 12th St  
Milwaukee WI 53233  
**Length:** 4 Year(s); **Total Positions:** 12 PGY1: 3  
ADC 52; AA 4,862; OPV 11,320

## UNITED STATES AIR FORCE

## CALIFORNIA

**Fairfield**  
**David Grant U S A F Medical Center, Fairfield**  
David Grant U S A F Medical Center  
**Program Director:**  
Timothy L Sorrells, MD  
David Grant U S A F Medical Center  
Travis Air Force Base  
Fairfield CA 94535  
**Length:** 4 Year(s); **Total Positions:** 12 PGY1: 3  
ADC 50; AA 4,482; OPV 62,366

## MISSISSIPPI

**Keesler A F B**  
**U S A F Medical Center**  
U S A F Medical Center Keesler  
**Program Director:**  
Lt Col Walter A Divers  
U S A F Medical Center  
Keesler A F B MS 39534  
**Length:** 4 Year(s); **Total Positions:** 16 PGY1: 4  
ADC 29; AA 2,121; OPV 36,000

## TEXAS

**San Antonio**  
**Wilford Hall U S A F Medical Center, San Antonio**  
Wilford Hall U S A F Medical Center  
**Program Director:**  
John C Hauth, MD  
Wilford Hall U S A F Medical Center, Dept Ob/Gyn  
Lackland A F B  
San Antonio TX 78236  
**Length:** 4 Year(s); **Total Positions:** 16 PGY1: 4  
ADC 80; AA 5,200; OPV 56,850

## UNITED STATES ARMY

## CALIFORNIA

**San Francisco**  
**Letterman Army Medical Center, San Francisco**  
Letterman Army Medical Center  
**Program Director:**  
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, Aurora**  
Fitzsimons Army Medical Center  
U S Army Community Hospital (Fort Carson)  
**Program Director:**  
Col Jay M Hill, Md, MC  
Fitzsimons Army Medical Center  
Dept of Ob/Gyn  
Aurora CO 80045  
**Length:** 4 Year(s); **Total Positions:** 15 PGY1: 3  
ADC 94; AA 5,263; OPV 73,091

## D. C.

**Washington**  
**Walter Reed Army Medical Center, Washington**  
Walter Reed Army Medical Center  
**Program Director:**  
Col Thomas A Klein, MD  
Walter Reed Army Medical Center  
O S C Box 346  
Washington DC 20012  
**Length:** 4 Year(s); **Total Positions:** 19 PGY1: 4  
ADC 63; AA 3,280; OPV 42,140

## HAWAII

**Honolulu**  
**Tripler Army Medical Center, Honolulu**  
Tripler Army Medical Center  
**Program Director:**  
Col Marshall D Matthews, MD  
Tripler Army Medical Center  
Box 245  
Honolulu HI 96859  
**Length:** 4 Year(s); **Total Positions:** 24 PGY1: 6  
ADC 63; AA 5,300; OPV 73,000

## TEXAS

**El Paso**  
**William Beaumont Army Medical Center, El Paso**  
William Beaumont Army Medical Center  
**Program Director:**  
Col David C Boyce, Md, MC  
William Beaumont Army Medical Center  
Dept of Obstetrics/Gynecology  
El Paso TX 79920  
**Length:** 4 Year(s); **Total Positions:** 15 PGY1: 3  
ADC 45; AA 4,033; OPV 65,265

**San Antonio**  
**Brooke Army Medical Center, San Antonio**  
Brooke Army Medical Center  
**Program Director:**  
Col C Neil Herrick, MC  
Brooke Army Medical Center, Dept of Ob/Gyn  
Fort Sam Houston  
San Antonio TX 78234  
**Length:** 4 Year(s); **Total Positions:** 15 PGY1: 3  
ADC 34; AA 2,544; OPV 59,545

## WASHINGTON

**Tacoma**  
**Madigan Army Medical Center, Tacoma**  
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:** 17 PGY1: 3  
ADC 48; AA 5,359; OPV 69,850

## UNITED STATES NAVY

## CALIFORNIA

**Oakland**  
**Naval Regional Medical Center, Oakland**  
Naval Regional Medical Center  
**Program Director:**  
Capt Charles M Scott, MD  
U S Naval Regional Medical Center  
Dept of Ob/Gyn  
Oakland CA 94627  
**Length:** 4 Year(s); **Total Positions:** 12 PGY1: 3  
ADC 32; AA 2,048; OPV 39,284

**San Diego**  
**Naval Regional Medical Center, San Diego**  
Naval Regional Medical Center  
**Program Director:**  
Stephen C Pruy, MD  
Naval Regional Medical Center  
Balboa Park  
San Diego CA 92134  
**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 0  
ADC 18; AA 6,732; OPV 140,000

## MARYLAND

**Bethesda**  
**Naval Hospital**  
Naval Hospital  
**Program Director:**  
Capt Douglas R Knab, Mc, MD  
National Naval Medical Center  
Wisconsin Ave, N W  
Bethesda MD 20814  
**Length:** 4 Year(s); **Total Positions:** 13 PGY1: 4  
ADC 46; AA 1,873; OPV 37,285

## VIRGINIA

**Portsmouth**  
**Naval Regional Medical Center, Portsmouth**  
Naval Regional Medical Center  
**Program Director:**  
Marco Labudovich, MD  
Naval Regional Medical Center  
Dept of Ob/Gyn  
Portsmouth VA 23708  
**Length:** 4 Year(s); **Total Positions:** 24 PGY1: 6  
ADC 58; AA 9,490; OPV 101,528

## OPHTHALMOLOGY

## ALABAMA

## Birmingham

University of Alabama Medical Center  
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:** 18 PGY1: 0  
ADC 46; AA 4,408; OPV 23,009

## Tuskegee

Veterans Administration Medical Center  
VA Med Ctr (Tuskegee)

**Program Director:**  
Marian I Allman, MD  
Veterans Administration Medical Center  
Section of Ophthalmology  
Tuskegee AL 36083

**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 0  
ADC 5; AA 233; OPV 2,352

## ARIZONA

## Tucson

University of Arizona Affiliated Hospitals  
Univ of Arizona Hlth Sciences Ctr Univ Hosp  
Veterans Administration Medical Center (Tucson)

**Program Director:**  
Jonathan Herschler, MD  
Univ of Arizona Health Science Ctr, Dept  
of Ophthalmology  
1501 N Campbell Ave  
Tucson AZ 85724

**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 0  
ADC 3; AA 335; OPV 8,689

## ARKANSAS

## Little Rock

University of Arkansas for Medical Sciences  
Affiliated Hospitals  
Univ Hosp/Univ of Arkansas College of Medicine  
Arkansas Children's Hospital  
VA Med Ctr (Little Rock)

**Program Director:**  
John P Shock, MD  
University Hospital, 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  
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  
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 2; AA 200; OPV 7,300

## Loma Linda

Loma Linda University Integrated Program  
Loma Linda University Medical Center  
Jerry L Pettis Memorial Veterans Hospital  
Riverside Gen Hosp Univ Med Ctr

**Program Director:**  
James I McNeill, MD  
P O Box 1160  
Loma Linda CA 92354

**Length:** 3 Year(s); **Total Positions:** 9 PGY1: 0  
ADC 25; AA 880; OPV 28,000

## Los Angeles

White Memorial Medical Center  
White Memorial Medical Center  
Glendale Adventist Medical Center  
Rancho Los Amigos Hospital  
Santa Fe Memorial Hospital

**Program Director:**  
George K Kambara, MD  
White Memorial Medical Center  
1720 Brooklyn Ave  
Los Angeles CA 90033

**Length:** 3 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 5; AA 1,454; OPV 34,105

Hollywood Presbyterian Medical Center  
Hollywood Presbyterian Medical Center

**Program Director:**  
James R Wilson, MD  
Hollywood Presbyterian Medical Center  
1300 N Vermont Ave  
Los Angeles CA 90027

**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 0  
ADC 339; AA 13,500; OPV 8,000

Los Angeles County-U S C Medical Center  
Los Angeles County-U S C Medical Center

**Program Director:**  
Ronald E Smith, 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 12; AA 946; OPV 22,500

Martin Luther King, Jr/Drew Medical Center  
Martin Luther King, Jr/Drew Medical Center

**Program Director:**  
Patricia E Bath, MD  
Martin Luther King, Jr General Hospital  
12021 S Wilmington Ave  
Los Angeles CA 90059

**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 2  
ADC 4; AA 153; OPV 9,500

## U C L A Affiliated Hospitals

U C L A Medical Center, Jules Stein Eye Institute  
Los Angeles Cnty Harbor-U C L A Med Ctr  
VA Med Ctr (Sepulveda)  
VA Wadsworth Med Ctr

**Program Director:**  
Bradley R Straatsma, MD  
Jules Stein Eye Institute  
800 Westwood Plaza  
Los Angeles CA 90024

**Length:** 3 Year(s); **Total Positions:** 24 PGY1: 0  
ADC 39; AA 7,985; OPV 57,564

## Oakland

Naval Regional Medical Center, Oakland  
Naval Regional Medical Center

**Program Director:**  
William H Peloquin, MD  
Naval Regional Medical Center  
8750 Mountain Blvd  
Oakland CA 94627

**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 0  
ADC 3; AA 300; OPV 18,000

## Orange

University of California (Irvine) Affiliated Hospitals  
University of California, Irvine Medical Center  
Memorial Hospital Medical Center of Long Beach  
VA Med Ctr (Long Beach)

**Program Director:**  
Irving H Leopold, 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) Affiliated Hospitals  
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:** 7 PGY1: 0  
ADC 6; AA 268; OPV 17,615

## San Diego

Naval Regional Medical Center, San Diego  
Naval Regional Medical Center

**Program Director:**  
Carol G Reinert, MD  
Naval Regional Medical Center  
Park Blvd  
San Diego CA 92134

**Length:** 3 Year(s); **Total Positions:** 9 PGY1: 0  
ADC 10; AA 669; OPV 25,993

## University of California (San Diego) Affiliated Hospitals

University Hospital, U C Medical Center  
VA Med Ctr (San Diego)

**Program Director:**  
David Sevel, MD, PhD  
Veterans Admin Medical Center (V-112-G)  
3350 La Jolla Village Dr  
San Diego CA 92161

**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 0  
ADC 14; AA 903; OPV 14,990

## San Francisco

Letterman Army Medical Center  
Letterman Army Medical Center

**Program Director:**  
Col Howard B Cohn, MC  
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 390; OPV 13,192

## University of California Hospital

University of California Hospitals and Clinics  
VA Med Ctr (San Francisco)

**Program Director:**  
Steven G Kramer, MD, PhD  
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

## Pacific Medical Center-Presbyterian Hospital

Presbyterian Hospital of Pacific Medical Center  
Highland General Hospital

**Program Director:**  
Robert L Stampfer, MD  
Dept of Ophthalmology  
2340 Clay St  
San Francisco CA 94115

**Length:** 3 Year(s); **Total Positions:** 9 PGY1: 0  
ADC 12; AA 2,232; OPV 39,274

## CALIFORNIA cont'd

## Stanford

**Stanford University Affiliated Hospitals**  
 Stanford University Hospital  
 San Joaquin General Hospital  
 Santa Clara Valley Medical Center  
 Veterans Administration Medical Center (Palo Alto)  
**Program Director:**  
 A Ralph Rosenthal, MD  
 Stanford University Medical Center  
 Rm A227, 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, Aurora**  
 Fitzsimons Army Medical Center  
**Program Director:**  
 Andrew Cottingham, MD  
 Department of Ophthalmology  
 Fitzsimons Army Medical Center  
 Aurora CO 80045  
**Length: 3 Year(s); Total Positions: 6 PGY1: 0**  
 ADC 10; AA 1,090; OPV 20,952

## Denver

**University of Colorado Affiliated Hospitals**  
 University of Colorado Health Sciences Center  
 Denver General Hospital  
 Veterans Administration Medical Center (Denver)  
**Program Director:**  
 Philip P Ellis, MD  
 Univ of Colorado Medical Center, Dept of Ophthalmology  
 4200 E 9th Ave, Container #B-204  
 Denver CO 80262  
**Length: 3 Year(s); Total Positions: 12 PGY1: 0**  
 ADC 11; AA 760; OPV 30,396

## CONNECTICUT

## New Haven

**Yale-New Haven Medical Center**  
 Yale-New Haven Hospital  
 VA Med Ctr (West Haven)  
**Program Director:**  
 Marvin L Sears, MD  
 Yale University School of Medicine  
 333 Cedar St  
 New Haven CT 06510  
**Length: 3 Year(s); Total Positions: 12 PGY1: 0**  
 ADC 11; AA 1,091; OPV 14,620

## D. C.

## Washington

► **Washington Hospital Center**  
 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: 0 PGY1: 0**  
 ADC 25; AA 1,893; OPV 23,058

**George Washington University Affiliated Hospitals**  
 George Washington University Hospital  
 Children's Hospital National Medical Center  
 Veterans Administration Med Ctr (Martinsburg, Wv)  
**Program Director:**  
 Mansour F Arnaly, MD  
 George Washington University  
 2150 Pennsylvania Ave, N W  
 Washington DC 20037  
**Length: 3 Year(s); Total Positions: 12 PGY1: 0**  
 ADC 31; AA 2,338; OPV 37,323

## Georgetown University Affiliated Hospitals

Georgetown University Hospital  
 District of Columbia General Hospital  
 VA Med Ctr (Washington, D C)  
**Program Director:**  
 Peter Y Evans, MD  
 Georgetown University Hospital  
 3800 Reservoir Rd, N W  
 Washington DC 20007  
**Length: 3 Year(s); Total Positions: 16 PGY1: 0**  
 ADC 32; AA 2,177; OPV 27,957

## Howard University Hospital

Howard University 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 50; AA 250; OPV 6,200

## Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center  
**Program Director:**  
 Col Paul V Whitmore, MC  
 Walter Reed Army Medical Center  
 Dept of Ophthalmology  
 Washington DC 20012  
**Length: 3 Year(s); Total Positions: 11 PGY1: 0**  
 ADC 20; AA 780; OPV 22,392

## FLORIDA

## Gainesville

**University of Florida Affiliated Hospitals**  
 Shands Teaching Hospital and Clinics  
 Univ Hosp (Jacksonville Hlth Educ Program)  
 VA Med Ctr (Gainesville)  
**Program Director:**  
 Melvin L Rubin, MD  
 Shands Hospital and Clinics  
 Dept of Ophthalmology  
 Gainesville FL 32602  
**Length: 3 Year(s); Total Positions: 15 PGY1: 0**  
 ADC 25; AA 1,000; OPV 32,000

## Miami

**University of Miami Affiliated Hospitals**  
 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 B 016880  
 Miami FL 33101  
**Length: 3 Year(s); Total Positions: 18 PGY1: 0**  
 ADC 47; AA 5,256; OPV 55,735

## Tampa

**University of South Florida Affiliated Hospitals**  
 Tampa General Hospital  
 All Children's Hospital  
 James A Haley Veterans Hospital  
**Program Director:**  
 W Sanderson Grizzard, MD  
 Department of Ophthalmology  
 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 Affiliated Hospitals**  
 Grady Memorial Hospital  
 Emory University Hospital  
 Veterans Administration Medical Center (Atlanta)  
**Program Director:**  
 William H Coles, MD  
 Emory Univ School of Medicine, Dept of Ophthalmology  
 25 Prescott St, Rm 3417  
 Atlanta GA 30308  
**Length: 3 Year(s); Total Positions: 15 PGY1: 0**  
 ADC 31; AA 3,500; OPV 75,000

## Augusta

**Medical College of Georgia Hospitals**  
 Eugene Talmadge Memorial Hospital  
 University Hospital  
 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 622; OPV 15,973

## HAWAII

## Honolulu

**Tripler Army Medical Center, Honolulu**  
 Tripler Army Medical Center  
**Program Director:**  
 John Keamey, MD  
 Tripler Army Medical Center  
 Dept of Ophthalmology  
 Honolulu HI 96859  
**Length: 3 Year(s); Total Positions: 3 PGY1: 0**  
 ADC 9; AA 430; OPV 14,000

## ILLINOIS

## Chicago

**Cook County Hospital**  
 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 10; AA 457; OPV 21,000

**Michael Reese Hospital and Medical Center**  
 Michael Reese Hospital and Medical Center  
**Program Director:**  
 Manuel L Stillerman, MD  
 Michael Reese Hospital  
 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

**Affiliated Hospitals**  
 Children's Memorial Hospital  
 Northwestern Memorial Hospital  
 Veterans Administration Lakeside Medical Center  
**Program Director:**  
 David Shoch, MD  
 Northwestern Memorial Hospital  
 303 E Chicago Ave  
 Chicago IL 60611  
**Length: 3 Year(s); Total Positions: 12 PGY1: 0**  
 ADC 24; AA 1,606; OPV 15,061

## Rush-Presbyterian-St Luke's Medical Center

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: 9 PGY1: 2**  
 ADC 8; AA 750; OPV 10,000



## ILLINOIS cont'd

## Chicago cont'd

**University of Chicago Hospitals and Clinics**  
University of Chicago Hospitals and Clinics**Program Director:**

Peter H Morse, MD  
University of Chicago Hospitals and Clinics  
950 E 59th St  
Chicago IL 60637

**Length:** 3 Year(s); **Total Positions:** 9 **PGY1:** 0  
**ADC 11; AA 649; OPV 10,378**

**University of Illinois Affiliated Hospitals**

University of Illinois Hospital  
Veterans Administration Westside Medical Center

**Program Director:**

Morton F Goldberg, MD  
Univ of Illinois Eye and Ear Infirmary  
1855 W Taylor  
Chicago IL 60612

**Length:** 3 Year(s); **Total Positions:** 24 **PGY1:** 0  
**ADC 40; AA 1,426; OPV 66,570**

**Evanston****Evanston Hospital**

Evanston Hospital

**Program Director:**

Lawrence J Lawson, Jr, MD  
Evanston Hospital  
2650 Ridge Ave  
Evanston IL 60201

**Length:** 3 Year(s); **Total Positions:** 3 **PGY1:** 0  
**ADC 6; AA 625; OPV 4,000**

**Maywood****Loyola University Affiliated Hospital**

Foster G Mc Gaw Hospital  
Edward Hines Jr Veterans Administration Hospital

**Program Director:**

James E McDonald, MD  
Foster G McGaw Hospital  
2160 S First Ave  
Maywood IL 60153

**Length:** 3 Year(s); **Total Positions:** 9 **PGY1:** 0  
**ADC 18; AA 500; OPV 20,000**

## INDIANA

**Indianapolis****Indiana University Medical Center**

Indiana University Hospitals  
VA Med Ctr (Indianapolis)  
William N Wishard Memorial Hospital

**Program Director:**

Eugene M Helveston, MD  
Indiana University Hospitals, Dept of Ophthalmology  
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 Affiliated Hospitals**

University of Iowa Hospitals and Clinics  
VA Med Ctr (Des Moines)  
Veterans Administration Medical Center (Iowa City)

**Program Director:**

Frederick C Blodi, MD  
University Hospitals  
Dept of Ophthalmology  
Iowa City IA 52242

**Length:** 3 Year(s); **Total Positions:** 21 **PGY1:** 0  
**ADC 26; AA 37,337; OPV 2,114**

## KANSAS

**Kansas City****University of Kansas Medical Center**

Univ of Kansas College of Hlth Sciences and Hosp  
St Luke's Hospital  
VA Med Ctr (Kansas City, Mo)

**Program Director:**

Theodore Lawwill, MD  
University of Kansas Medical Center  
39th St & Rainbow Blvd  
Kansas City KS 66103

**Length:** 3 Year(s); **Total Positions:** 9 **PGY1:** 0  
**ADC 12; AA 700; OPV 16,000**

## KENTUCKY

**Lexington****University of Kentucky Medical Center**

Univ Hosp, Albert B Chandler Med Ctr  
VA Med Ctr (Lexington)

**Program Director:**

Donald R Bergsma, MD  
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 Affiliated Hospitals**

University of Louisville Hospital  
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****Louisiana State University Affiliated Hospitals**

Charity Hospital of Louisiana (L S U Division)  
Eye and Ear Institute of Louisiana  
Louisiana State University Eye Center  
Veterans Admin Med Ctr-L S U Service (New Orleans)

**Program Director:**

Herbert E Kaufman, MD  
Louisiana State University Eye Center  
136 S Roman St  
New Orleans LA 70112

**Length:** 3 Year(s); **Total Positions:** 18 **PGY1:** 0  
**ADC 38; AA 2,589; OPV 27,264**

**Alton Ochsner Medical Foundation**

Alton Ochsner Medical Foundation  
Eye and Ear Institute of Louisiana  
South Louisiana Medical Center

**Program Director:**

Thom J Zimmerman, MD, PhD  
Alton Ochsner Medical Foundation  
1516 Jefferson Hgwy  
New Orleans LA 70121

**Length:** 3 Year(s); **Total Positions:** 18 **PGY1:** 0  
**ADC 44; AA 5,521; OPV 42,159**

**Tulane University Affiliated Hospitals**

Tulane Medical Center Hospital  
Charity Hospital of Louisiana (Tulane Division)  
Touro Infirmary  
VA Med Ctr (New Orleans)

**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:** 21 **PGY1:** 0  
**ADC 583; AA 7,785; OPV 287,818**

**Shreveport****Louisiana State University (Shreveport)****Affiliated Hospitals**

Louisiana State University Hospital (Shreveport)  
VA Med Ctr (Shreveport)

**Program Director:**

James P Ganley, MD  
Louisiana State University Hospital  
P O B 33932  
Shreveport LA 71130

**Length:** 3 Year(s); **Total Positions:** 9 **PGY1:** 0  
**ADC 6; AA 617; OPV 18,571**

## MARYLAND

**Baltimore****University of Maryland Affiliated Hospitals**

University of Maryland Hospital

**Program Director:**

R D Richards, MD  
University of Maryland Hospital  
22 S Greene St  
Baltimore MD 21201

**Length:** 3 Year(s); **Total Positions:** 9 **PGY1:** 0  
**ADC 16; AA 926; OPV 18,498**

**Greater Baltimore Medical Center**

Greater Baltimore Medical Center

**Program Director:**

Richard E Hoover, MD  
Greater Baltimore Medical Center  
6701 N Charles St  
Baltimore MD 21204

**Length:** 3 Year(s); **Total Positions:** 9 **PGY1:** 0  
**ADC 72; AA 1,971; OPV 22,012**

**Johns Hopkins Hospital**

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**

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**

**Sinal Hospital of Baltimore**

Sinal Hospital of Baltimore

**Program Director:**

Irvin P Pollack, MD  
Hoffberger Professional Bldg, Suite 56  
2401 W Belvedere Ave  
Baltimore MD 21215

**Length:** 3 Year(s); **Total Positions:** 3 **PGY1:** 0  
**ADC 5; AA 397; OPV 12,500**

**Bethesda****Naval Hospital, Bethesda**

Naval Hospital

**Program Director:**

Howard P Cupples, MD  
National Naval Medical Center  
Eye Clinic  
Bethesda MD 20014

**Length:** 3 Year(s); **Total Positions:** 12 **PGY1:** 0  
**ADC 12; AA 521; OPV 45,321**

## MASSACHUSETTS

## Boston

## Boston University Affiliated Hospitals

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 800; OPV 20,000

## Massachusetts Eye and Ear Infirmary

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 0; AA 0; OPV 0

## Tufts University Affiliated Hospitals

New England Medical Center  
Veterans Administration Medical Center (Boston)

## Program Director:

Bernard Schwartz, MD, 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 900; OPV 30,000

## MICHIGAN

## Ann Arbor

## University of Michigan Affiliated Hospitals

University of Michigan Hospitals  
VA Med Ctr (Ann Arbor)  
Wayne County General Hospital

## Program Director:

Paul R Lichter, MD  
University of Michigan Medical Center  
Dept of Ophthalmology, Box 004  
Ann Arbor MI 48109

Length: 3 Year(s); Total Positions: 18 PGY1: 0  
ADC 30; AA 2,607; OPV 30,000

## Detroit

## Wayne State University Affiliated Hospitals

Detroit Receiving Hosp and Univ Hlth Ctr  
Children's Hospital of Michigan  
Harper-Grace Hospitals-Harper Division  
Harper-Grace Hospitals-Grace 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: 19 PGY1: 0  
ADC 35; AA 3,000; OPV 35,000

## Henry Ford Hospital

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: 15 PGY1: 0  
ADC 12; AA 955; OPV 28,869

## Sinai Hospital of Detroit

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 13; AA 1,882; OPV 9,372

## Royal Oak

## William Beaumont Hospital

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 1,934; OPV 9,608

## MINNESOTA

## Minneapolis

## University of Minnesota Affiliated Hospitals

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  
University of Minnesota, Mayo Bldg 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

Mayo Graduate School of Medicine/Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

## Program Director:

Helmut Buettner, 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 15; AA 1,643; OPV 87,236

## MISSISSIPPI

## Jackson

## University of Mississippi Medical Center

University Hospital  
Veterans Administration Medical Center (Jackson)

## Program Director:

Samuel B Johnson, MD  
Univ of Mississippi Medical Center  
2500 N State St, McBryde Bldg  
Jackson MS 39216

Length: 3 Year(s); Total Positions: 12 PGY1: 0  
ADC 29; AA 1,147; OPV 29,597

## MISSOURI

## Columbia

## University of Missouri, Columbia Hospital and Clinics

Univ of Missouri, Columbia Hosps and Clinics  
Harry S Truman Memorial Veterans Hospital

## Program Director:

Robert P Burns, MD  
University of Missouri, Columbia Hospitals and Clinics  
One Hospital Dr  
Columbia MO 65212

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 9; AA 310; OPV 8,086

## Kansas City

## University of Missouri at Kansas City Affiliated Hospitals

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

## St Louis University Group of Hospitals

St Louis University Hospitals  
Cardinal Glennon Memorial Hospital for Children  
Compton Hill Medical Center  
Deaconess Hospital  
St Louis City Hospital

## Program Director:

Francis E O'Donnell, Jr, MD  
Bethesda Eye Institute  
3655 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 Affiliated Hospitals

Barnes Hospital  
Jewish Hospital of St Louis  
St Louis Children's Hospital  
St Louis County Hospital  
VA Med Ctr-John Cochran Division

## 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: 24 PGY1: 0  
ADC 75; AA 5,331; OPV 49,765

## ▶ St Louis City Hospital

St Louis City Hospital

## Program Director:

H Phillip Venable, MD  
St Louis City Hospital, Unit 1  
1515 Lafayette Blvd  
St Louis MO 63104

Length: 3 Year(s); Total Positions: 0 PGY1: 0  
ADC 3; AA 94; OPV 5,446

## NEBRASKA

## Omaha

## University of Nebraska Affiliated Hospitals

University of Nebraska Hospital and Clinics  
Veterans Administration Medical Center (Omaha)

## Program Director:

Raymond E Records, MD  
University of Nebraska Medical Center  
42nd & Dewey Aves  
Omaha NE 68105

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 57; AA 1,490; OPV 14,385

## NEW JERSEY

## Jersey City

## UM D-New Jersey Medical School Affiliated Hospitals

Jersey City Medical Center  
United Hosps Med Ctr-Newark Eye and Ear Infirmary  
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: 17 PGY1: 0  
ADC 63; AA 1,118; OPV 23,609

## NEW YORK

## Albany

## Albany Medical Center Affiliated Hospitals

Albany Medical Center Hospital  
Child's 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

## NEW YORK cont'd

**Buffalo****Erie County Medical Center**

Erie County Medical Center  
Sheehan Memorial Emergency Hospital

**Program Director:**

John V Armenia, MD  
Erie County Medical Center, Dept of Ophthalmology  
462 Grider St  
Buffalo NY 14215

**Length:** 3 Year(s); **Total Positions:** 8 PGY1: 2  
ADC 6; AA 425; OPV 14,000

**SUNY at Buffalo Affiliated Hospitals**

Buffalo Gen Hosp Corp Including Deaconess Hosp Div  
Children's Hospital of Buffalo  
Veterans Administration Medical Center (Buffalo)

**Program Director:**

Joseph F Monte, MD  
Buffalo General Hospital  
100 High St  
Buffalo NY 14203

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 0  
ADC 58; AA 1,811; OPV 25,603

**East Meadow****Nassau County Medical Center**

Nassau County Medical Center

**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: 4  
ADC 7; AA 334; OPV 17,198

**Manhasset****North Shore University Hospital**

North Shore University Hospital

**Program Director:**

Ira H Kaufman, MD  
North Shore University Hospital  
Dept of Ophthalmology  
Manhasset NY 11030

**Length:** 3 Year(s); **Total Positions:** 3 PGY1: 0  
ADC 9; AA 750; OPV 6,000

**New York****Harlem Hospital Center**

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 252; OPV 17,053

**New York Eye and Ear Infirmary**

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 73; AA 7,163; OPV 74,581

**New York Hospital**

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:** 8 PGY1: 0  
ADC 0; AA 0; OPV 0

**Lenox Hill Hospital**

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 14; AA 1,126; OPV 7,869

**Manhattan Eye, Ear, and Throat Hospital**

Manhattan Eye, Ear and Throat Hospital

**Program Director:**

Jack M Dodick, MD  
Manhattan Eye, Ear and Throat Hospital  
210 E 64th St  
New York NY 10021

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 0  
ADC 115; AA 5,999; OPV 53,078

**Mount Sinai School of Medicine Affiliated Hospitals**

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:** 21 PGY1: 0  
ADC 53; AA 1,631; OPV 34,774

**New York Medical College Affiliated Hospitals**

Metropolitan Hospital Center

Lincoln Medical and Mental Health Center

Misericordia Hospital 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 12; AA 875; OPV 42,280

**New York University Medical Center**

Bellevue Hospital Center

New York University Medical Center

VA Med Ctr (Manhattan)

**Program Director:**

Goodwin M Breinin, MD  
New York University Hospital  
550 First Ave  
New York NY 10016

**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 0  
ADC 40; AA 1,684; OPV 25,046

**Presbyterian Hospital In the City of New York**

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:** 9 PGY1: 0  
ADC 31; AA 2,695; OPV 68,240

**St Luke's-Roosevelt Hospital Center**

St Luke's-Roosevelt Hospital Center

**Program Director:**

James C Newton, MD  
St Luke's-Roosevelt Hospital Center  
114th St & Amsterdam Ave  
New York NY 10025

**Length:** 3 Year(s); **Total Positions:** 9 PGY1: 0  
ADC 8; AA 550; OPV 12,500

**St Vincent's Hospital and Medical Center**

St Vincent's Hosp and Med Ctr of New York

Bayley Seton Hospital

Cabrini Medical Center

New York Infirmary/Beekman Downtown Hospital

**Program Director:**

Robert A D'Amico, MD  
St Vincent's Hospital and Medical Center  
153 W 11th St  
New York NY 10011

**Length:** 3 Year(s); **Total Positions:** 13 PGY1: 0  
ADC 30; AA 1,961; OPV 33,020

**New York (Brooklyn)****Jewish Hospital and Medical Center of Brooklyn**

Jewish Hospital and Medical Center of Brooklyn

**Program Director:**

Natie Kopelowitz, MD  
Jewish Hosp and Med Ctr, Dept of Ophthalmology  
555 Prospect Pl  
New York (Brooklyn) NY 11238

**Length:** 3 Year(s); **Total Positions:** 4 PGY1: 0  
ADC 6; AA 285; OPV 8,210

**SUNY Downstate Medical Center**

Kings County Hospital Center

Brooklyn-Cumberland Medical Center

Coney Island Hospital

Long Island College Hospital

Maimonides Medical Center

State Univ Hosp/Downstate Med Ctr

Veterans Administration Medical Center (Brooklyn)

**Program Director:**

Richard C Troutman, MD  
Downstate Medical Center  
450 Clarkson  
New York (Brooklyn) NY 11203

**Length:** 3 Year(s); **Total Positions:** 26 PGY1: 8  
ADC 0; AA 0; OPV 0

**New York (Bronx)****Bronx-Lebanon Hospital Center**

Bronx-Lebanon Hospital Center

**Program Director:**

Alexander Traykovski, MD  
Bronx-Lebanon Hosp Center, Dept of Ophthalmology  
1276 Fulton Ave  
New York (Bronx) NY 10456

**Length:** 3 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 0; AA 0; OPV 0

**New York (Brooklyn)****Catholic Medical Center of Brooklyn and Queens**

Hospital of the Holy Family Division

Mary Immaculate Hosp (Catholic Med Ctr, Inc)

**Program Director:**

Salvatore J Capone, MD  
Holy Family Hospital Division  
155 Dean St  
New York (Brooklyn) NY 11217

**Length:** 3 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 9; AA 500; OPV 6,397

**New York (Bronx)****Albert Einstein College of Medicine Affiliated Hospitals**

Bronx Municipal Hospital Center

Hospital of the Albert Einstein College of Medicine

Montefiore Hospital and Medical Center

North Central Bronx Hospital

**Program Director:**

Paul Henkind, MD  
Montefiore Hospital and Medical Center  
111 E 210th St  
New York (Bronx) NY 10467

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 0  
ADC 25; AA 1,621; OPV 41,455

## NEW YORK cont'd

## New York (Brooklyn)

Brookdale Hospital Medical Center  
Brookdale Hospital Medical Center

## Program Director:

Irwin Kanarek, MD  
Brookdale Hospital Center  
Linden Blvd & Rockway Pkwy  
New York (Brooklyn) NY 11212

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 12; AA 890; OPV 7,830

## New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program  
Long Island Jewish-Hillside Medical Center  
Queens Hospital Center

## Program Director:

David A Rosen, MD  
Long Island Jewish-Hillside Medical Center  
Dept of Ophthalmology  
New York (New Hyde Park) NY 11042

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 65; AA 1,012; OPV 16,908

## Rochester

University of Rochester Affiliated Hospitals  
Strong Mem Hosp of the Univ of Rochester  
St Mary's Hospital

## Program Director:

Henry S Metz, MD  
University of Rochester Medical Center  
P O B 659, 601 Elmwood Ave  
Rochester NY 14642

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 14; AA 1,302; OPV 11,444

## Syracuse

SUNY Upstate Medical Center  
State University Hospital  
Crouse-Ingvar Memorial Hospital  
Veterans Administration Medical Center (Syracuse)

## Program Director:

James L McGraw, MD  
State University Hospital  
750 E Adams St  
Syracuse NY 13210

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 5; AA 990; OPV 4,597

## NORTH CAROLINA

## Chapel Hill

North Carolina Memorial Hospital  
North Carolina Memorial Hospital

## Program Director:

David E Elfrig, MD  
Univ of North Carolina at Chapel Hill  
615 Clinical Sciences Bldg, 229 H  
Chapel Hill NC 27514

Length: 3 Year(s); Total Positions: 10 PGY1: 0  
ADC 8; AA 625; OPV 19,100

## Durham

Duke University Affiliated Hospitals  
Duke University Medical Center  
Mc Pherson Hospital  
Veterans Administration Medical Center (Durham)  
Veterans Administration Medical Center (Asheville)

## 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 Affiliated Hospitals  
North Carolina Baptist Hospital

## Program Director:

Richard G Weaver, MD  
Bowman Gray School of Medicine  
Wake Forest University  
Winston-Salem NC 27103

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 9; AA 700; OPV 16,525

## OHIO

## Akron

Akron City Hospital  
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 8; AA 1,177; OPV 5,800

## Cincinnati

University of Cincinnati Hospital Group  
Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp  
Children's Hospital Medical Center  
Veterans Administration Medical Center (Cincinnati)

## Program Director:

Joel G Sacks, MD  
University of Cincinnati  
Mail Location #527  
Cincinnati OH 45267

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 12; AA 612; OPV 26,834

## Cleveland

Case Western Reserve University Affiliated Hospitals  
Cleveland Metropolitan Gen/Highland View Hosp  
University Hospitals of Cleveland  
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 30; AA 1,570; OPV 20,789

## Cleveland Clinic Foundation

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 17; AA 2,693; OPV 40,470

## Mount Sinai Medical Center of Cleveland

Mount Sinai Medical Center of Cleveland

## Program Director:

Mark Levine, MD  
Mount Sinai Hospital 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

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 Hospitals  
Ohio State University Hospital

## Program Director:

William H Havener, MD  
Univ Hospitals Clinic, Rm 5024-B  
456 Clinic Dr  
Columbus OH 43210

Length: 3 Year(s); Total Positions: 15 PGY1: 0  
ADC 42; AA 2,000; OPV 48,000

## Toledo

Medical College of Ohio at Toledo Associated Hospitals  
Medical College of Ohio Hospital

## Program Director:

Carol R Kollarits, MD  
Medical College of Ohio  
C S #10008  
Toledo OH 43699

Length: 3 Year(s); Total Positions: 5 PGY1: 0  
ADC 16; AA 224; OPV 8,000

## OKLAHOMA

## Oklahoma City

University of Oklahoma Health Sciences Center  
Oklahoma Memorial Hospital  
Oklahoma Children's Memorial Hospital  
VA Med Ctr (Oklahoma City)

## Program Director:

Thomas E Acers, MD  
Dean A McGee 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 Affiliated Hospitals  
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 37; AA 4,426; OPV 23,661

## PENNSYLVANIA

## Danville

Geisinger Medical Center  
Geisinger Medical Center

## Program Director:

James L Curtis, MD  
Geisinger Medical Center, Dept of Ophthalmology  
North Academy Ave  
Danville PA 17822

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 8; AA 1,088; OPV 31,755

## Hershey

Milton S Hershey Medical Center of the Pennsylvania  
State University

Milton S Hershey Med Ctr of the Penn State Univ

## Program Director:

Joel M Weinstein, 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 6,000

## PENNSYLVANIA cont'd

## Philadelphia

## Temple University Affiliated Hospitals

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

## ► University of Pennsylvania Affiliated Hospitals

Presbyterian-Univ of Pennsylvania Med Ctr  
Children's Hospital of Philadelphia  
Graduate Hospital  
Hospital of the University of Pennsylvania  
Pennsylvania Hospital  
Scheie Eye Institute  
VA Med Ctr (Philadelphia)

## Program Director:

David M Kozart, MD  
Scheie Eye Institute  
51 N 39th St  
Philadelphia PA 19104

Length: 3 Year(s); Total Positions: 0 PGY1: 0  
ADC 58; AA 3,565; OPV 70,000

## Hahnemann University Affiliated Hospitals

Hahnemann University Hospital  
Frankford Hospital, Torresdale Division  
Rolling Hill Hospital and Diagnostic Center

## 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 1,364; OPV 21,247

## Thomas Jefferson University/Wills Eye Hospital Program

Wills Eye Hospital  
Lankenau Hospital  
VA Med Ctr (Wilmington)  
Wilmington Medical Center

## Program Director:

John B Jeffers, MD  
Wills Eye Hospital  
9th & Walnut  
Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 39 PGY1: 0  
ADC 107; AA 9,337; OPV 159,848

## Pittsburgh

## Hospitals of the University Health Center of Pittsburgh

Eye and Ear Hospital of Pittsburgh  
Allegheny General Hospital  
Children's Hospital of Pittsburgh  
Mercy Hospital of Pittsburgh  
Montefiore Hospital  
VA Med Ctr (Pittsburgh)

## Program Director:

John S Kennerdell, MD  
Eye and Ear Hospital  
230 Lothrop St  
Pittsburgh PA 15213

Length: 3 Year(s); Total Positions: 18 PGY1: 0  
ADC 70; AA 5,681; OPV 60,048

## St Francis General Hospital Program

St Francis General Hospital  
Central Medical Center and Hospital

## Program Director:

William G Everett, MD  
St Francis General Hospital  
45th St (Off Penn Ave)  
Pittsburgh PA 15201

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 28; AA 1,920; OPV 33,126

## Sayre

Robert Packer Hospital  
Robert Packer Hospital

## Program Director:

Robert H Aronstam, 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 Affiliated Hospitals

University Hospital  
San Juan Municipal Hospital  
Veterans Admin Med and Reg Office Ctr (San Juan)

## Program Director:

Manuel N Miranda, MD  
University 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  
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 10; AA 1,100; OPV 6,245

## SOUTH CAROLINA

## Charleston

## Medical University of South Carolina Teaching Hospitals

Medical University Hospital  
Charleston Memorial Hospital  
VA Med Ctr (Charleston)

## Program Director:

Jerre K Chambers, MD  
Storm Eye Institute  
171 Ashley Ave  
Charleston SC 29425

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 11; AA 4,309; OPV 22,598

## Columbia

## Richland Memorial Hospital

Richland Memorial Hospital  
Wm Jennings Bryan Dorn Veterans Hospital

## Program Director:

James G Ferguson, Jr, MD  
Dept of Ophthalmology  
3325 Medical Park Rd, Suite 212  
Columbia SC 29203

Length: 3 Year(s); Total Positions: 7 PGY1: 0  
ADC 7; AA 900; OPV 16,000

## TENNESSEE

## Chattanooga

## University of Tennessee College of

## Medicine Chattanooga

Erlanger Medical Center  
T C Thompson Children's Hospital Medical Center  
Willie D Miller Eye Center (Erlanger Medical Center)

## Program Director:

Deborah D Sendele, MD  
Office of Medical Education  
975 E Third St  
Chattanooga TN 37403

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 30; AA 2,118; OPV 9,000

## Memphis

## University of Tennessee Affiliated Hospitals

University of Tennessee Medical Center  
City of Memphis Hospital  
Methodist Hospital-Central Unit  
Veterans Administration Medical Center (Memphis)

## Program Director:

Roger L Hiatt, MD  
Department of Ophthalmology  
956 Court Ave - 2d29  
Memphis TN 38163

Length: 3 Year(s); Total Positions: 13 PGY1: 4  
ADC 33; AA 2,900; OPV 28,000

## Nashville

## Vanderbilt University Affiliated Hospitals

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 & 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  
Affiliated Hospitals

Dallas Cnty Hosp Dist/Parkland Mem Hosp  
Veterans Administration Medical Center (Dallas)

## Program Director:

James P Mc Cullley, MD  
University of Texas Health Science Center  
5323 Harry Hines Blvd  
Dallas TX 75235

Length: 3 Year(s); Total Positions: 19 PGY1: 3  
ADC 32; AA 2,271; OPV 20,735

## Galveston

## University of Texas Medical Branch Hospitals

University of Texas Medical Branch Hospitals

## Program Director:

John C Barber, MD  
University of Texas Medical Branch  
301 University Blvd  
Galveston TX 77550

Length: 3 Year(s); Total Positions: 12 PGY1: 0  
ADC 8; AA 623; OPV 18,500

## Houston

## Baylor College of Medicine Affiliated Hospitals

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)  
Methodist 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 65; AA 4,561; OPV 39,814

## University of Texas at Houston Affiliated Hospitals

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: 11 PGY1: 0  
ADC 0; AA 0; OPV 0

## TEXAS cont'd

## Lubbock

Texas Tech University Affiliated Hospitals  
Lubbock General Hospital  
Texas Tech Univ Hlth Sciences Ctr at Lubbock  
VA Med Ctr (Big Spring)

## Program Director:

James Price, MD  
Texas Tech Univ School of Medicine  
Dept Ophthalmology  
Lubbock TX 79430

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 6; AA 640; OPV 11,000

## San Antonio

Brooke Army Medical Center, San Antonio  
Brooke Army Medical Center

## Program Director:

Don G Griffith, MD  
Brooke Army Medical Center  
Ophthalmology Service  
San Antonio TX 78234

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 12; AA 565; OPV 23,400

## University of Texas at San Antonio Teaching Hospitals

Med Ctr Hosp(of Bexar Cnty Hosp Dist)  
Audie L Murphy Mem Veterans Hosp (San Antonio)

## Program Director:

Jean Edwards Holt, MD  
Univ of Texas Health Science Center  
7703 Floyd Curl Dr  
San Antonio TX 78284

Length: 3 Year(s); Total Positions: 11 PGY1: 0  
ADC 24; AA 600; OPV 15,000

## Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U S A F Medical Center

## Program Director:

Lt Col Jack O Sipperley, MC  
Wilford Hall U S A F Medical Center, Dept  
of Ophthalmology  
G H H S E, Lackland A F B  
San Antonio TX 78236

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 18; AA 712; OPV 23,928

## Temple

Scott and White Memorial Hospital  
Scott and White Memorial Hospital  
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 17; AA 1,616; OPV 29,593

## UTAH

## Salt Lake City

University of Utah Affiliated Hospitals  
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: 6 PGY1: 0  
ADC 8; AA 1,000; OPV 21,000

## VIRGINIA

## Charlottesville

University of Virginia Hospital  
University of Virginia Hospitals

## Program Director:

Brian P Conway, MD  
University 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

## Affiliated Hospitals

Med Ctr Hosps-Norfolk Gen Hosp Division  
Children's Hospital of the King's Daughters  
De Paul Hospital  
Veterans Administration Medical Center (Hampton)

## Program Director:

William T Humphrey, MD  
Eastern Virginia Medical School  
935 Redgate Ave  
Norfolk VA 23507

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 10; AA 693; OPV 5,180

## Richmond

Virginia Commonwealth University M C V

## Affiliated Hospitals

Medical College of Virginia Hospital

## Program Director:

Andrew P Ferry, MD  
Medical College of Virginia  
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 Affiliated Hospitals

University Hospital  
Children's Orthopedic Hospital and Medical Center  
Harborview Medical Center  
Public Health Hospital  
Veterans Administration Medical Center (Seattle)

## Program Director:

Robert E Kalina, MD  
University of Washington  
Dept of Ophthalmology R J-10  
Seattle WA 98195

Length: 3 Year(s); Total Positions: 11 PGY1: 2  
ADC 0; AA 0; OPV 0

## WEST VIRGINIA

## Morgantown

West Virginia University Hospital

West Virginia University Hospital

## Program Director:

George W Weinstein, MD  
West Virginia University Hospital  
Dept of Ophthalmology  
Morgantown WV 26506

Length: 3 Year(s); Total Positions: 8 PGY1: 2  
ADC 10; AA 700; OPV 13,500

## WISCONSIN

## Madison

University of Wisconsin Affiliated Hospitals

University Hospital and Clinics  
Wm S Middleton Mem Veterans Admin Med Ctr

## 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 30; AA 1,900; OPV 22,000

## Milwaukee

Medical College of Wisconsin Affiliated Hospitals

Milwaukee County Medical Complex  
Froedtert Memorial Lutheran Hospital  
Milwaukee Children's Hospital  
Veterans Administration Medical Center (Wood)

## Program Director:

Richard O Schultz, MD  
Milwaukee County Medical Complex  
8700 W Wisconsin Ave  
Milwaukee WI 53226

Length: 3 Year(s); Total Positions: 18 PGY1: 0  
ADC 33; AA 1,953; OPV 38,786

## UNITED STATES AIR FORCE

## TEXAS

## San Antonio

Wilford Hall U S A F Medical Center, San Antonio  
Wilford Hall U S A F Medical Center

## Program Director:

Lt Col Jack O Sipperley, MC  
Wilford Hall U S A F Medical Center, Dept  
of Ophthalmology  
G H H S E, Lackland A F B  
San Antonio TX 78236

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 18; AA 712; OPV 23,928

## UNITED STATES ARMY

## CALIFORNIA

## San Francisco

Letterman Army Medical Center

Letterman Army Medical Center

## Program Director:

Col Howard B Cohn, MC  
Letterman Army Medical Center  
Attn: H S H-S O  
San Francisco CA 94129

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 11; AA 390; OPV 13,192

## COLORADO

## Aurora

Fitzsimons Army Medical Center, Aurora

Fitzsimons Army Medical Center

## Program Director:

Andrew Cottingham, MD  
Department of Ophthalmology  
Fitzsimons Army Medical Center  
Aurora CO 80045

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 10; AA 1,090; OPV 20,952

## D. C.

## Washington

Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center

## Program Director:

Col Paul V Whitmore, MC  
Walter Reed Army Medical Center  
Dept of Ophthalmology  
Washington DC 20012

Length: 3 Year(s); Total Positions: 11 PGY1: 0  
ADC 20; AA 780; OPV 22,392

## HAWAII

## Honolulu

Tripler Army Medical Center, Honolulu

Tripler Army Medical Center

## Program Director:

John Kearney, MD  
Tripler Army Medical Center  
Dept of Ophthalmology  
Honolulu HI 96859

Length: 3 Year(s); Total Positions: 3 PGY1: 0  
ADC 9; AA 430; OPV 14,000

## TEXAS

## San Antonio

Brooke Army Medical Center, San Antonio

Brooke Army Medical Center

## Program Director:

Don G Griffith, MD  
Brooke Army Medical Center  
Ophthalmology Service  
San Antonio TX 78234

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 12; AA 565; OPV 23,400

## UNITED STATES NAVY

## CALIFORNIA

## Oakland

## Naval Regional Medical Center, Oakland

Naval Regional Medical Center

## Program Director:

William H Peloquin, MD  
Naval Regional Medical Center  
8750 Mountain Blvd  
Oakland CA 94627

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 3; AA 300; OPV 18,000.

## San Diego

## Naval Regional Medical Center, San Diego

Naval Regional Medical Center

## Program Director:

Carol G Reinert, MD  
Naval Regional Medical Center  
Park Blvd  
San Diego CA 92134

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 10; AA 669; OPV 25,993

## MARYLAND

## Bethesda

## Naval Hospital, Bethesda

Naval Hospital

## Program Director:

Howard P Cupples, MD  
National Naval Medical Center  
Eye Clinic  
Bethesda MD 20014

Length: 3 Year(s); Total Positions: 12 PGY1: 0  
ADC 12; AA 521; OPV 45,321

## VETERANS ADMINISTRATION

## ALABAMA

## Tuskegee

## Veterans Administration Medical Center

VA Med Ctr (Tuskegee)

## Program Director:

Marian I Allman, MD  
Veterans Administration Medical Center  
Section of Ophthalmology  
Tuskegee AL 36083

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 5; AA 233; OPV 2,352

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

## ACCREDITED RESIDENCIES IN ORTHOPEDIC SURGERY

## ORTHOPEDIC SURGERY

## ALABAMA

## Birmingham

## University of Alabama Medical Center

University of Alabama Hospitals

Children's Hospital

Cooper Green Hospital

Lloyd Noland Hospital

VA Med Ctr (Birmingham)

## Program Director:

Kurt M W Niemann, MD  
Division of Orthopaedic Surgery  
619 S 19th St  
Birmingham AL 35233

Length: 4 Year(s); TT: ACF Total Positions: 16 PGY1: 0  
ADC 106; AA 4,792; OPV 60,610  
PROGRAM NUMBER: 44

## Mobile

## University of South Alabama Affiliated Hospitals

University of South Alabama Medical Center

## Program Director:

Lewis D Anderson, MD  
Univ of South Alabama Medical Center  
2451 Fillingim St  
Mobile AL 36617

Length: 4 Year(s); TT: ACF Total Positions: 10 PGY1: 2  
ADC 35; AA 1,076; OPV 6,911  
PROGRAM NUMBER: 182

## ARIZONA

## Phoenix

## Phoenix Orthopedic Residency Training Program

Maricopa Medical Center

Arizona Children's Hospital

Phoenix Indian Medical Center

Veterans Administration Medical Center (Phoenix)

## Program Director:

Herbert J Louis, MD  
Residency Training In Orthopedic Surgery  
4910 N 44th St, Suite 11  
Phoenix AZ 85018

Length: 4 Year(s); TT: ACF Total Positions: 12 PGY1: 0  
ADC 65; AA 2,459; OPV 19,305  
PROGRAM NUMBER: 73

## Tucson

## University of Arizona Affiliated Hospitals

Univ of Arizona Hlth Sciences Ctr Univ Hosp

Arizona Children's Hospital

Kino Community Hosp (Tucson Hosps Med

Educ Program)

Veterans Administration Medical Center (Tucson)

## Program Director:

Leonard F Peltier, MD  
Arizona Health Science Center  
Department of Orthopedic Surgery  
Tucson AZ 85724

Length: 5 Year(s); TT: ACF Total Positions: 10 PGY1: 2  
ADC 15; AA 828; OPV 8,658  
PROGRAM NUMBER: 54

## ARKANSAS

## Little Rock

## University of Arkansas for Medical Sciences

Affiliated Hospitals

Arkansas Children's Hospital

Univ Hosp/Univ of Arkansas College of Medicine

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: 4 Year(s); TT: ACF Total Positions: 16 PGY1: 0  
ADC 73; AA 2,235; OPV 14,956  
PROGRAM NUMBER: 94

## CALIFORNIA

## Loma Linda

## Loma Linda University Affiliated Hospitals

Loma Linda University Medical Center

Jerry L Pettis Memorial Veterans Hospital

Kaiser Foundation Hospital (Fontana)

Rancho Los Amigos Hospital

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: 0  
ADC 514; AA 7,762; OPV 76,632  
PROGRAM NUMBER: 63

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits; TT = Type of Training (A = Adult Orthopedics; C = Children's Orthopedics; F = Fractures)

## CALIFORNIA cont'd

## Los Angeles

**Martin Luther King, Jr General Hospital**  
 Martin Luther King, Jr/Drew Medical Center  
 Rancho Los Amigos Hospital  
**Program Director:**  
 Larry T Johnson, MD  
 Martin Luther King, Jr General Hospital  
 12021 S Wilmington Ave  
 Los Angeles CA 90059  
**Length:** 4 Year(s); TT: ACF Total Positions: 8 PGY1: 0  
 ADC 0; AA 530; OPV 7,144  
**PROGRAM NUMBER:** 69

## U C L A Affiliated Hospitals

U C L A Medical Center  
 Shriners Hosp for Crippled Children (Los Angeles)  
 VA Wadsworth Med Ctr  
**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: 31 PGY1: 6  
 ADC 116; AA 2,814; OPV 22,676  
**PROGRAM NUMBER:** 78

## U S C Orthopaedic Residency Program

Los Angeles County-U S C Medical Center  
 Childrens Hospital of Los Angeles  
 Orthopaedic Hospital  
 Rancho Los Amigos Hospital  
**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 0; AA 0; OPV 0  
**PROGRAM NUMBER:** 193

## White Memorial Medical Center

White Memorial Medical Center  
 Los Angeles County-U S C Medical Center  
 Rancho Los Amigos Hospital  
**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: 8 PGY1: 0  
 ADC 407; AA 263; OPV 3,410  
**PROGRAM NUMBER:** 111

## Oakland

**Naval Regional Medical Center, Oakland**  
 Naval Regional Medical Center  
**Program Director:**  
 Col David M Lichtman, MD  
 Naval Regional Medical Center  
 8750 Mountain Blvd  
 Oakland CA 94627  
**Length:** 4 Year(s); TT: ACF Total Positions: 12 PGY1: 0  
 ADC 50; AA 1,378; OPV 29,341  
**PROGRAM NUMBER:** 20

## Orange

**University of California (Irvine) Affiliated Hospitals**  
 University of California, Irvine Medical Center  
 Childrens Hospital of Orange County  
 Fairview State Hospital  
 VA Med Ctr (Long Beach)  
**Program Director:**  
 Robert A Baird, 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) Affiliated Hospitals**  
 Univ of California (Davis) Med Ctr, Sacramento  
 Kaiser Foundation Hospital (Sacramento)  
**Program Director:**  
 Michael W Chapman, MD  
 Univ of California (Davis)  
 2315 Stockton Blvd, Rm 5012  
 Sacramento CA 95817  
**Length:** 4 Year(s); TT: ACF Total Positions: 13 PGY1: 1  
 ADC 69; AA 2,795; OPV 57,967  
**PROGRAM NUMBER:** 133

## San Diego

**Naval Regional Medical Center, San Diego**  
 Naval Regional Medical Center  
**Program Director:**  
 David A Neal, MD  
 Naval Regional Medical Center  
 Dept of Orthopedic Surgery  
 San Diego CA 92134  
**Length:** 4 Year(s); TT: ACF Total Positions: 20 PGY1: 0  
 ADC 60; AA 3,025; OPV 75,000  
**PROGRAM NUMBER:** 79

## University of California (San Diego) Affiliated Hospitals

University Hospital, U C Medical Center  
 Children's Hospital, San Diego  
 VA Med Ctr (San Diego)  
**Program Director:**  
 Wayne H Akesson, MD  
 University Hospital  
 225 Dickinson St  
 San Diego CA 92103  
**Length:** 4 Year(s); TT: ACF Total Positions: 16 PGY1: 0  
 ADC 31; AA 962; OPV 9,699  
**PROGRAM NUMBER:** 109

## San Francisco

**Letterman Army Medical Center, San Francisco**  
 Letterman Army Medical Center  
 Shriners Hosp for Crippled Children (Los Angeles)  
 Shriners Hospital for Crippled Children (St Louis)  
 Shriners Hosp for Crippled Children (San Francisco)  
**Program Director:**  
 Lt Col Eugene G Galvin, MD  
 Department of Orthopedic Surgery  
 Letterman Army Medical Center  
 San Francisco CA 94129  
**Length:** 4 Year(s); TT: ACF Total Positions: 12 PGY1: 0  
 ADC 38; AA 774; OPV 11,328  
**PROGRAM NUMBER:** 40

## San Francisco Orthopedic Residency Training Program

St Mary's Hospital and Medical Center  
 Kaiser Foundation Hospital (San Francisco)  
 Marys Help Hospital  
 Veterans Administration Medical Center (Martinez)  
**Program Director:**  
 Lloyd W Taylor, 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 Program

University of California Hospitals and Clinics  
 Children's Hosp Med Ctr of Northern California  
 Children's Hospital of San Francisco  
 French Hospital Medical Center  
 Highland General Hospital  
 Kaiser-Permanente Medical Center (Oakland)  
 Mount Zion Hospital and Medical Center  
 Presbyterian Hospital of Pacific Medical Center  
 Ralph K Davies Medical Center-Franklin Hospital  
 Rancho Los Amigos 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, Dept of Orth-414-U  
 Parnassus Ave  
 San Francisco CA 94143  
**Length:** 5 Year(s); TT: ACF Total Positions: 40 PGY1: 0  
 ADC 60; AA 1,134; OPV 6,826  
**PROGRAM NUMBER:** 2

## Stanford

**Stanford University Affiliated Hospitals**  
 Stanford University Hospital  
 Children's Hospital at Stanford  
 Kaiser Permanente Medical Center (Santa Clara)  
 Santa Clara Valley Medical Center  
 Veterans Administration Medical Center (Palo Alto)  
**Program Director:**  
 John Csongradi, MD  
 Stanford Medical Center  
 Dept of Orthopedic Surgery  
 Stanford CA 94305  
**Length:** 4 Year(s); TT: ACF Total Positions: 16 PGY1: 0  
 ADC 121; AA 4,536; OPV 39,628  
**PROGRAM NUMBER:** 98

## Torrance

**Los Angeles County Harbor-U C L A Medical Center**  
 Los Angeles Cnty Harbor-U C L A Med Ctr  
 Orthopaedic Hospital  
**Program Director:**  
 Paul H Johanson, MD  
 Los Angeles County Harbor-U C L A Medical Center  
 1000 W Carson St  
 Torrance CA 90509  
**Length:** 4 Year(s); TT: ACF Total Positions: 12 PGY1: 0  
 ADC 35; AA 1,663; OPV 27,000  
**PROGRAM NUMBER:** 122

## COLORADO

## Aurora

**Fitzsimons Army Medical Center, Aurora**  
 Fitzsimons Army Medical Center  
 Children's Hospital (Denver)  
 Scottish Rite Hospital for Crippled Children  
**Program Director:**  
 Col William W Eversmann, Jr, MD  
 Fitzsimons Army Medical Center  
 Dept of Orthopedic Service  
 Aurora CO 80045  
**Length:** 4 Year(s); TT: ACF Total Positions: 12 PGY1: 0  
 ADC 136; AA 2,488; OPV 16,883  
**PROGRAM NUMBER:** 91

## Denver

**University of Colorado Affiliated Hospitals**  
 University of Colorado Health Sciences Center  
 Carrie Tingley Crippled Children's Hospital  
 Children's Hospital (Denver)  
 Denver General Hospital  
 Rancho Los Amigos Hospital  
 Veterans Administration Medical Center (Denver)  
**Program Director:**  
 James S Miles, MD  
 University of Colorado Medical Center  
 4200 E 9th Ave  
 Denver CO 80262  
**Length:** 4 Year(s); TT: ACF Total Positions: 16 PGY1: 0  
 ADC 109; AA 3,302; OPV 39,429  
**PROGRAM NUMBER:** 4



## CONNECTICUT

## Farmington

University of Connecticut Affiliated Hospitals  
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  
University of Connecticut Health Center  
263 Farmington Ave  
Farmington CT 06032

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

Yale-New Haven Hospital  
Hartford Hospital  
Hospital of St Raphael  
Newington Children's Hospital  
VA Med Ctr (West Haven)

## Program Director:

John A Ogden, MD  
Yale-New Haven Hospital  
333 Cedar St  
New Haven CT 06510

Length: 3 Year(s); TT: ACF Total Positions: 18 PGY1: 0  
ADC 0; AA 0; OPV 0  
PROGRAM NUMBER: 5

## D. C.

## Washington

## ▶ Georgetown University Affiliated Hospitals

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

## George Washington University Affiliated Hospitals

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: 4 Year(s); TT: ACF Total Positions: 16 PGY1: 0  
ADC 45; AA 1,200; OPV 20,000  
PROGRAM NUMBER: 83

## Howard University Affiliated Hospitals

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 0; AA 0; OPV 0  
PROGRAM NUMBER: 115

## Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center

## Program Director:

Col Bruce F LaFollette, MC  
Dept of Orthopaedic Surgery  
6825 Georgia Ave, N W  
Washington DC 20012

Length: 4 Year(s); TT: ACF Total Positions: 12 PGY1: 0  
ADC 92; AA 2,010; OPV 24,180  
PROGRAM NUMBER: 75

## FLORIDA

## Gainesville

## University of Florida Affiliated Hospitals

Shands Teaching Hospital and Clinics  
VA Med Ctr (Gainesville)

## Program Director:

William Petty, MD  
Univ of Florida, J H Miller Health Center  
Box J-246  
Gainesville FL 32610

Length: 5 Year(s); TT: ACF Total Positions: 14 PGY1: 2  
ADC 54; AA 1,990; OPV 15,950  
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  
Dept of Orthopedic Surgery/J H E P  
580 W 8th St  
Jacksonville FL 32209

Length: 4 Year(s); TT: ACF Total Positions: 8 PGY1: 0  
ADC 46; AA 417; OPV 8,129  
PROGRAM NUMBER: 62

## Miami

## University of Miami Affiliated Hospitals

Jackson Memorial Hospital  
Miami Children's Hospital  
Veterans Administration Medical Center (Miami)

## Program Director:

Newton C Mc Collough, 3rd, MD  
University of Miami School of Medicine.  
P O Box 016960, D-27  
Miami FL 33101

Length: 4 Year(s); TT: ACF Total Positions: 24 PGY1: 0  
ADC 147; AA 4,716; OPV 30,551  
PROGRAM NUMBER: 76

## Orlando

## Orlando Regional Medical Center

Orlando Regional Medical Center  
Harry-Anna Crippled 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: 0  
ADC 81; AA 4,215; OPV 12,092  
PROGRAM NUMBER: 184

## Tampa

## University of South Florida Affiliated Hospitals

James A Haley Veterans Hospital  
All Children's Hospital  
Tampa General Hospital

## Program Director:

Phillip G Spiegel, MD  
University of South Florida  
12901 N 30th St, Box 36  
Tampa FL 33612

Length: 5 Year(s); TT: ACF Total Positions: 10 PGY1: 2  
ADC 73; AA 8,111; OPV 14,202  
PROGRAM NUMBER: 180

## GEORGIA

## Atlanta

## Emory University Affiliated Hospitals

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, S E  
Atlanta GA 30303

Length: 4 Year(s); TT: ACF Total Positions: 25 PGY1: 5  
ADC 149; AA 5,120; OPV 44,488  
PROGRAM NUMBER: 39

## Georgia Baptist Medical Center

Georgia Baptist Medical Center  
Scottish Rite Hospital for Crippled Children

## Program Director:

Richard E King, MD  
Dept of Medical Education, 3 West  
300 Boulevard, N E  
Atlanta GA 30312

Length: 4 Year(s); TT: ACF Total Positions: 12 PGY1: 0  
ADC 154; AA 5,658; OPV 16,551  
PROGRAM NUMBER: 113

## Augusta

## Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital  
University Hospital  
Veterans Administration Medical Center (Augusta)

## Program Director:

Elwyn A Saunders, MD  
Medical College of Georgia Hospitals  
Department of Orthopedic Surgery  
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  
Dwight David Eisenhower Army Medical Center  
Jackson Memorial Hospital

## Program Director:

Col Jack K Tippens, Md, 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 49; AA 1,293; OPV 144,029  
PROGRAM NUMBER: 192

## HAWAII

## Honolulu

## ▶ University of Hawaii Affiliated Hospitals

Queens Medical Center  
Rancho Los Amigos Hospital  
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: 0 PGY1: 0  
ADC 334; AA 7,791; OPV 50,397  
PROGRAM NUMBER: 68

## Tripler Army Medical Center, Honolulu

Tripler Army Medical Center

## Program Director:

Dennis J Sullivan, MD  
Tripler Army Medical Center  
Box 261  
Honolulu HI 96859

Length: 4 Year(s); TT: ACF Total Positions: 12 PGY1: 0  
ADC 69; AA 1,830; OPV 34,940  
PROGRAM NUMBER: 86

## ILLINOIS

## Chicago

**Michael Reese Hospital and Medical Center**  
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: 11 PGY1: 2  
ADC 54; AA 1,404; OPV 25,000  
**PROGRAM NUMBER:** 135

## Cook County Hospital

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

## Northwestern University Medical School

## Affiliated Hospitals

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 Univ Medical School #9-037  
303 E Chicago Avenue  
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 Affiliated Network Hospitals

Rush-Presbyterian-St Luke's Medical Center  
Children's Hospital (Denver)  
Christ Hospital  
Shriners Hospital for Crippled Children (Chicago)

**Program Director:**

Jorge O Galante, MD  
Rush-Presbyterian-St Luke's Hospital  
1753 W Congress Pkwy  
Chicago IL 60612

**Length:** 4 Year(s); TT: ACF Total Positions: 18 PGY1: 3  
ADC 67; AA 1,700; OPV 11,032  
**PROGRAM NUMBER:** 174

## University of Illinois Affiliated Hospitals

University of Illinois Hospital  
Cook County Hospital  
Ravenswood Hospital Medical Center  
Shriners Hospital for Crippled Children (Chicago)  
Veterans Administration Westside Medical Center

**Program Director:**

Robert D Ray, MD, PhD  
Univ of Illinois Hosp, Dept of Ortho Surgery  
840 S Wood St  
Chicago IL 60612

**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 Hospitals and Clinics

University of Chicago Hospitals and Clinics  
Shriners Hospital for Crippled Children (Chicago)

**Program Director:**

Gerald S Laros, MD  
University of Chicago Hospital  
950 E 59th St  
Chicago IL 60637

**Length:** 5 Year(s); TT: ACF Total Positions: 10 PGY1: 2  
ADC 30; AA 1,200; OPV 10,000  
**PROGRAM NUMBER:** 136

## Maywood

## Loyola University Affiliated Hospitals

Foster G Mc Gaw Hospital  
Edward Hines Jr Veterans Administration Hospital  
Shriners Hospital for Crippled Children (Chicago)

**Program Director:**

Wilton H Bunch, MD, PhD  
Loyola University Medical Center  
2160 S First St  
Maywood IL 60153

**Length:** 5 Year(s); TT: ACF Total Positions: 20 PGY1: 4  
ADC 0; AA 0; OPV 0  
**PROGRAM NUMBER:** 50

## North Chicago

## Chicago Medical School Affiliated Hospitals

VA Med Ctr (North Chicago)  
Cook County Hospital  
Foster G Mc Gaw Hospital  
St Mary of Nazareth Hospital Center

**Program Director:**

Peter C Altner, MD  
Univ of Health Sciences/Chicago Medical School  
Veterans Admin Medical Center  
North Chicago IL 60064

**Length:** 5 Year(s); TT: ACF Total Positions: 5 PGY1: 1  
ADC 33; AA 3,532; OPV 36,945  
**PROGRAM NUMBER:** 190

## Springfield

## Southern Illinois University Affiliated Hospitals

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 Affiliated Hospitals

Lutheran Hospital of Fort Wayne  
St Joseph's Hospital of Fort Wayne  
VA Med Ctr (Fort Wayne)

**Program Director:**

James G Buchholz, MD  
Dept of Orthopedic Surgery  
2609 Fairfield Ave  
Fort Wayne IN 46807

**Length:** 4 Year(s); TT: ACF Total Positions: 8 PGY1: 0  
ADC 191; AA 4,848; OPV 8,507  
**PROGRAM NUMBER:** 138

## Indianapolis

## Indiana University Medical Center

Indiana University Hospitals  
Methodist Hospital of Indiana  
St Vincent Hospital and Health Care Center  
VA Med Ctr (Indianapolis)  
William N Wishard Memorial Hospital

**Program Director:**

Donald B Kettelkamp, MD  
Indiana University Medical Center  
545 N Barnhill Dr, 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 Hospitals and Clinics

University of Iowa Hospitals and Clinics

**Program Director:**

Reginald R Cooper, MD  
University Hospitals  
Dept of Orthopedic Surgery  
Iowa City IA 52242

**Length:** 5 Year(s); TT: ACF Total Positions: 20 PGY1: 4  
ADC 58; AA 2,678; OPV 23,663  
**PROGRAM NUMBER:** 139

## KANSAS

## Kansas City

## University of Kansas Medical Center

Univ of Kansas College of Hlth Sciences and Hosp  
Bethany Medical Center  
VA Med Ctr (Kansas City, Mo)

**Program Director:**

Frederick W Reckling, MD  
University of Kansas Medical Center  
39th & 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 (Wichita) Affiliated Hospitals

St Francis Regional Medical Center  
Children's Hospital (Denver)  
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: 21 PGY1: 4  
ADC 336; AA 9,901; OPV 33,594  
**PROGRAM NUMBER:** 106

## KENTUCKY

## Lexington

## University of Kentucky-Lexington Residency 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 of Kentucky Hospital  
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 Affiliated Hospitals

University of Louisville Hospital  
Jewish Hospital  
Kosair-Children's Hospital  
Norton Hospital  
Veterans Administration Medical Center (Louisville)

**Program Director:**

Wayne W Kotcamp, MD  
Dept of Surgery, School of Medicine  
University of Louisville  
Louisville KY 40292

**Length:** 4 Year(s); TT: ACF Total Positions: 16 PGY1: 0  
ADC 159; AA 4,650; OPV 28,095  
**PROGRAM NUMBER:** 9

## LOUISIANA

## New Orleans

## Louisiana State University Affiliated Hospitals

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: 20 PGY1: 4  
ADC 102; AA 3,560; OPV 19,406  
**PROGRAM NUMBER:** 141

## LOUISIANA cont'd

## New Orleans cont'd

## Tulane University Affiliated Hospitals

Charity Hospital of Louisiana (Tulane Division)  
 Childrens Hospital  
 Huey P Long Memorial Hospital  
 Rancho Los Amigos Hospital  
 Shriners Hospital for Crippled Children (Shreveport)  
 the Medical Center  
 Touro Infirmary  
 Tulane Medical Center Hospital  
 Veterans Admin Med Ctr-Tulane Service (New Orleans)  
 VA Med Ctr (Alexandria)

## Program Director:

Ray J Haddad, Jr, MD  
 Tulane University Medical Center  
 1430 Tulane Ave  
 New Orleans LA 70112

Length: 4 Year(s); TT: ACF Total Positions: 32 PGY1: 0  
 ADC 508; AA 13,718; OPV 80,454  
 PROGRAM NUMBER: 10

## Alton Ochsner Medical Foundation

Alton Ochsner Medical Foundation  
 Childrens Hospital  
 South Louisiana Medical Center

## Program Director:

A William Dunn, MD  
 Alton Ochsner Medical Foundation  
 1516 Jefferson Hwy  
 New Orleans LA 70121

Length: 5 Year(s); TT: ACF Total Positions: 11 PGY1: 2  
 ADC 57; AA 2,325; OPV 25,108  
 PROGRAM NUMBER: 56

## Shreveport

## Louisiana State University (Shreveport)

## Affiliated Hospitals

Louisiana State University Hospital (Shreveport)  
 Shriners Hospital for Crippled Children (Shreveport)  
 VA Med Ctr (Shreveport)

## Program Director:

James A Albright, MD  
 Louisiana State University Hospital  
 1541 Kings Hwy  
 Shreveport LA 71130

Length: 5 Year(s); TT: ACF Total Positions: 10 PGY1: 2  
 ADC 97; AA 2,995; OPV 26,526  
 PROGRAM NUMBER: 43

## MARYLAND

## Baltimore

## University of Maryland Affiliated Hospitals

University of Maryland Hospital  
 James Lawrence Kernan Hospital  
 Maryland Institute of Emergency Med Services Systems  
 St Agnes Hospital of the City of Baltimore

## Program Director:

John E Kenzora, MD  
 University of Maryland Hospital  
 Dept of Orthopedic Surg, N G W 58  
 Baltimore MD 21201

Length: 4 Year(s); TT: ACF Total Positions: 14 PGY1: 0  
 ADC 152; AA 5,204; OPV 23,957  
 PROGRAM NUMBER: 88

## Johns Hopkins Affiliated Hospitals

Johns Hopkins Hospital  
 Baltimore City Hospitals  
 Children's Hosp and Ctr for Reconstructive Surgery

## Program Director:

Lee H Riley, Jr, MD  
 Johns Hopkins Hospital  
 600 N Wolfe St  
 Baltimore MD 21205

Length: 3 Year(s); TT: ACF Total Positions: 15 PGY1: 0  
 ADC 178; AA 5,049; OPV 45,547  
 PROGRAM NUMBER: 57

## Sinai Hospital of Baltimore

Sinai Hospital of Baltimore

## Program Director:

Robert E Zadek, MD  
 Hoffberger Professional Bldg  
 W Belvedere Ave  
 Baltimore MD 21215

Length: 3 Year(s); TT: ACF Total Positions: 3 PGY1: 0  
 ADC 41; AA 1,409; OPV 1,706  
 PROGRAM NUMBER: 70

## Union Memorial Hospital

Union Memorial Hospital  
 Baltimore City Hospitals  
 Children's Hosp and Ctr for Reconstructive Surgery  
 Johns Hopkins Hospital

## Program Director:

Roger H Michael, MD  
 Union Memorial Hospital  
 201 E University Pkwy  
 Baltimore MD 21218

Length: 3 Year(s); TT: ACF Total Positions: 6 PGY1: 0  
 ADC 174; AA 5,014; OPV 39,769  
 PROGRAM NUMBER: 87

## Bethesda

## Naval Hospital, Bethesda

Naval Hospital  
 James Lawrence Kernan Hospital

## Program Director:

Barton K Slemmons, MD  
 Naval Hospital  
 Dept of Orthopedic Surgery  
 Bethesda MD 20814

Length: 4 Year(s); TT: ACF Total Positions: 8 PGY1: 0  
 ADC 40; AA 1,000; OPV 20,000  
 PROGRAM NUMBER: 183

## MASSACHUSETTS

## Boston

## Harvard Affiliated Hospitals

Beth Israel Hospital  
 Brigham and Women's Hospital  
 Children's Hospital Medical Center  
 Massachusetts General Hospital  
 VA Med Ctr (West Roxbury)

## Program Director:

Henry J Mankin, MD  
 Massachusetts General Hospital, Dept of Orthopedics  
 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

## Boston University Affiliated Hospitals

University Hospital  
 Boston City Hospital  
 Lahey Clinic Foundation  
 Shriners Hospital for Crippled Children (Springfield)  
 Wesson Memorial Unit of Baystate Medical Center

## Program Director:

Robert E Leach, MD  
 Boston University Hospital, Dept of Ortho 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

## Carney Hospital

Carney Hospital  
 Boston City Hospital  
 Massachusetts Hospital School

## Program Director:

Richard M Kilfoyle, MD  
 Carney Hospital, Dept of Orthopedic Surgery  
 2100 Dorchester Ave  
 Boston MA 02124

Length: 3 Year(s); TT: ACF Total Positions: 6 PGY1: 0  
 ADC 35; AA 905; OPV 4,788  
 PROGRAM NUMBER: 45

## Tufts University Affiliated Hospitals

New England Medical Center  
 New England Baptist Hospital  
 Veterans Administration Medical Center (Boston)

## Program Director:

Henry H Banks, MD  
 New England Medical Center  
 171 Harrison Ave  
 Boston MA 02111

Length: 4 Year(s); TT: ACF Total Positions: 32 PGY1: 0  
 ADC 448; AA 12,610; OPV 55,788  
 PROGRAM NUMBER: 13

## Worcester

## University of Massachusetts Coordinated Program

University of Massachusetts Hospital  
 Massachusetts Hospital School  
 Memorial Hospital  
 Saint Vincent Hospital  
 Worcester City Hospital

## Program Director:

Gerald G Steinberg, MD  
 Univ of Massachusetts Medical School  
 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 Affiliated Hospitals

University of Michigan Hospitals  
 St Joseph Mercy Hosp (Div of C Mc Auley Hlth Ctr)  
 VA Med Ctr (Ann Arbor)  
 Wayne County General Hospital

## Program Director:

William S Smith, MD  
 4th Level Out-Patient Bldg  
 University Hospital  
 Ann Arbor MI 48109

Length: 5 Year(s); TT: ACF Total Positions: 30 PGY1: 6  
 ADC 105; AA 4,819; OPV 34,881  
 PROGRAM NUMBER: 74

## Detroit

## Metropolitan Northwest Detroit Hospitals

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 Affiliated Hospitals

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 School of Medicine  
 540 E Canfield Ave  
 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

## MICHIGAN cont'd

## Detroit cont'd

## Henry Ford Hospital

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: 30 PGY1: 6

ADC 110; AA 2,004; OPV 49,431

PROGRAM NUMBER: 142

## Flint

## Mc Laren General Hospital

Mc Laren General Hospital

St Joseph Hospital

## Program Director:

Melvyn D Wolf, MD

Mc Laren General Hospital

401 Ballegger Hwy

Flint MI 48502

Length: 4 Year(s); TT: ACF Total Positions: 8 PGY1: 0

ADC 80; AA 3,290; OPV 7,529

PROGRAM NUMBER: 89

## Grand Rapids

## Blodgett Memorial Medical Center-Butterworth Hospital

Blodgett Memorial Medical Center

Butterworth Hospital

Mary Free Bed Hospital and Rehabilitation Center

## Program Director:

Alfred B Swanson, MD

Blodgett Memorial Medical Center

Medical Education Office

Grand Rapids MI 49506

Length: 4 Year(s); TT: ACF Total Positions: 10 PGY1: 2

ADC 83; AA 3,412; OPV 3,128

PROGRAM NUMBER: 159

## St Mary's Hospital

St Mary's Hospital

Mary Free Bed Hospital and Rehabilitation Center

## Program Director:

Curtis D Edholm, MD

St Mary's Hospital

200 Jefferson St, S E

Grand Rapids MI 49503

Length: 5 Year(s); TT: ACF Total Positions: 10 PGY1: 2

ADC 44; AA 1,866; OPV 7,849

PROGRAM NUMBER: 143

## Kalamazoo

## Southwestern Michigan Area Health Education Center

Borgess Medical Center

Bronson Methodist Hospital

## Program Director:

Curtis M Hanson, MD

Stryker Center

1521 Gull Rd

Kalamazoo MI 49007

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

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: 10 PGY1: 2

ADC 64; AA 2,755; OPV 1,160

PROGRAM NUMBER: 173

## MINNESOTA

## Minneapolis

## University of Minnesota Affiliated Hospitals

University of Minnesota Hospital and Clinics

Fairview Hospital

Gillette Children's Hospital

Hennepin County Medical Center

Shriners Hosp for Crippled Children (Minneapolis)

St Mary's Hospital

St Paul-Ramsey Medical Center

VA Med Ctr (Minneapolis)

## Program Director:

Roby C Thompson, Jr, MD

University of Minnesota Hospitals and Clinics

420 Delaware St, S E

Minneapolis MN 55455

Length: 4 Year(s); TT: ACF Total Positions: 32 PGY1: 3

ADC 253; AA 10,333; OPV 58,209

PROGRAM NUMBER: 80

## Rochester

## Mayo Graduate School of Medicine

Mayo Graduate School of Medicine/Mayo Clinic

Gillette Children's Hospital

Rochester Methodist Hospital

Shriners Hosp for Crippled Children- Intermountain Unit

St Marys Hospital of Rochester

## Program Director:

Patrick J Kelly, MD

Mayo Graduate School of Medicine

200 First St, S W

Rochester MN 55905

Length: 5 Year(s); TT: ACF Total Positions: 62 PGY1: 10

ADC 224; AA 8,624; OPV 75,804

PROGRAM NUMBER: 121

## MISSISSIPPI

## Jackson

## University of Mississippi Medical Center

University Hospital

Scottish Rite Hospital for Crippled Children

Veterans Administration Medical Center (Jackson)

## Program Director:

James L Hughes, MD

University 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

Univ of Missouri, Columbia Hosps and Clinics

Harry S Truman Memorial Veterans Hospital

## Program Director:

William C Allen, MD

University of Missouri Medical Center

807 Stadium Rd

Columbia MO 65212

Length: 4 Year(s); TT: ACF Total Positions: 8 PGY1: 2

ADC 54; AA 1,577; OPV 15,202

PROGRAM NUMBER: 148

## Kansas City

## University of Missouri at Kansas City Affiliated Hospitals

Truman Medical Center

Children's Mercy Hospital

St Luke's Hospital

VA Med Ctr (Kansas City, Mo)

## Program Director:

James J Hamilton, MD

Truman Medical Center, Dept of Ortho Surgery

2301 Holmes St

Kansas City MO 64108

Length: 5 Year(s); TT: ACF Total Positions: 15 PGY1: 0

ADC 120; AA 3,450; OPV 25,000

PROGRAM NUMBER: 18

## St Louis

## St Louis University Group of Hospitals

St Louis University Hospitals

Cardinal Glenn Memorial Hospital for Children

St Louis City Hospital

St Mary's Health Center

## Program Director:

Robert E Burdge, MD

St Louis University Hospital

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 Affiliated Hospitals

Barnes Hospital

Jewish Hospital of St Louis

Shriners Hospital for Crippled Children (St Louis)

St Louis Children's Hospital

St Louis County Hospital

VA Med Ctr-John Cochran Division

## Program Director:

Perry L Schoenecker, MD

Wohl Hospital

4960 Audubon, Rm 115

St Louis MO 63110

Length: 4 Year(s); TT: ACF Total Positions: 20 PGY1: 0

ADC 35; AA 5,522; OPV 25,707

PROGRAM NUMBER: 60

## NEBRASKA

## Omaha

## Creighton University Affiliated Hospitals

St Joseph Hospital

University of Nebraska Hospital and Clinics

Veterans Administration Medical Center (Omaha)

## Program Director:

E B Weis, Jr, MD

Creighton University School of Medicine

601 N 30th St

Omaha NE 68131

Length: 5 Year(s); TT: ACF Total Positions: 4 PGY1: 0

ADC 35; AA 2,000; OPV 5,000

PROGRAM NUMBER: 132

## University of Nebraska Affiliated Hospitals

University of Nebraska Hospital and Clinics

Bishop Clarkson Memorial Hospital

Nebraska Methodist Hospital

Veterans Administration Medical Center (Omaha)

## Program Director:

John F Connolly, MD

University of Nebraska Medical Center

42nd &amp; Dewey Ave

Omaha NE 68105

Length: 5 Year(s); Total Positions: 15 PGY1: 2

ADC 85; AA 3,881; OPV 14,120

PROGRAM NUMBER: 1

## NEW HAMPSHIRE

## Hanover

## Dartmouth-Hitchcock Medical Center

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: 6 PGY1: 0

ADC 120; AA 4,700; OPV 32,600

PROGRAM NUMBER: 82

## NEW JERSEY

## Long Branch

## Monmouth Medical Center

Monmouth Medical Center

## Program Director:

Robert B Grossman, MD  
Monmouth Medical Center  
263 Bath Ave  
Long Branch NJ 07740

Length: 5 Year(s); TT: ACF Total Positions: 5 PGY1: 1  
ADC 47; AA 1,424; OPV 11,938  
PROGRAM NUMBER: 146

## New Brunswick

## U M D N J-Rutgers Medical School Affiliated Hospitals

Middlesex General Hospital  
Children's Hospital of Philadelphia  
Presbyterian Hospital In the City of New York  
St Peter's Medical Center

## Program Director:

Joseph P Zawadzky, MD  
St Peter's Medical Center  
254 Easton Ave, Rm 32 F  
New Brunswick NJ 08903

Length: 4 Year(s); TT: ACF Total Positions: 12 PGY1: 0  
ADC 69; AA 2,361; OPV 23,362  
PROGRAM NUMBER: 149

## Newark

## U M D N J-New Jersey Medical School

## Affiliated Hospitals

University Hospital  
Hospital Center at Orange  
Jersey City Medical Center  
United Hospitals Orthopedic Center  
VA Med Ctr (East Orange)

## Program Director:

Andrew B Weiss, MD  
U M D N J-New Jersey College 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

St Joseph's Hospital and Medical Center

## Program Director:

Robert V Holman, MD  
St Joseph's Hospital and Medical Center  
703 Main St  
Paterson NJ 07503

Length: 4 Year(s); TT: ACF Total Positions: 6 PGY1: 1  
ADC 45; AA 1,558; OPV 5,100  
PROGRAM NUMBER: 147

## NEW MEXICO

## Albuquerque

## University of New Mexico Affiliated Hospitals

University of New Mexico Hospital/B C M C  
Carmie Tingley Crippled Children's Hospital  
Gallup Indian Medical Center  
VA Med Ctr (Albuquerque)

## Program Director:

George E Omer, MD  
University of New Mexico Medical Center  
Dept of Orthopedic Surgery  
Albuquerque NM 87131

Length: 5 Year(s); TT: ACF Total Positions: 20 PGY1: 3  
ADC 109; AA 4,819; OPV 37,273  
PROGRAM NUMBER: 93

## NEW YORK

## Albany

## Albany Medical Center Affiliated Hospitals

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  
New Scotland Ave  
Albany NY 12208

Length: 4 Year(s); TT: ACF Total Positions: 16 PGY1: 0  
ADC 265; AA 5,134; OPV 6,434  
PROGRAM NUMBER: 55

## Buffalo

## S U N Y at Buffalo Affiliated Hospitals

Buffalo Gen Hosp Corp Including Deaconess Hosp Div  
Children's Hospital of Buffalo  
Erie County Medical Center  
Rancho Los Amigos Hospital  
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

## Harlem Hospital Center

Harlem Hospital Center  
Helen Hayes Hospital

## Program Director:

Marvin L Shelton, MD  
Harlem Hospital Center  
506 Lenox Ave  
New York NY 10037

Length: 3 Year(s); TT: ACF Total Positions: 6 PGY1: 0  
ADC 45; AA 514; OPV 8,156  
PROGRAM NUMBER: 150

## St Luke's-Roosevelt Hospital Center

St Luke's-Roosevelt Hospital Center  
Alfred I Dupont Institute of the Nemours Found

## Program Director:

J William Fielding, MD  
St Luke's Hospital Center  
Amsterdam Ave at 114th St  
New York NY 10025

Length: 4 Year(s); TT: ACF Total Positions: 10 PGY1: 0  
ADC 96; AA 2,886; OPV 15,400  
PROGRAM NUMBER: 41

## Columbia University Affiliated Hospitals

Presbyterian Hospital In the City of New York  
Helen Hayes Hospital

## Program Director:

Alexander Garcia, 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: 24 PGY1: 0  
ADC 136; AA 4,186; OPV 24,946  
PROGRAM NUMBER: 128

## Hospital for Special Surgery

Hospital for Special Surgery  
New York Hospital  
North Shore University Hospital  
Veterans Administration Medical Center (Bronx)

## Program Director:

Phillip D Wilson, Jr, MD  
Hospital for Special Surgery  
535 E 70th St  
New York NY 10021

Length: 4 Year(s); TT: ACF Total Positions: 28 PGY1: 0  
ADC 242; AA 5,067; OPV 54,094  
PROGRAM NUMBER: 22

## Hospital for Joint Diseases Orthopaedic Institute

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: 27 PGY1: 0  
ADC 205; AA 6,500; OPV 16,013  
PROGRAM NUMBER: 125

## Lenox Hill Hospital

Lenox Hill Hospital  
Children's Hospital Medical Center  
Shriners Hosp for Crippled Children (Philadelphia)

## Program Director:

James A Nicholas, MD  
Lenox Hill Hospital  
100 E 77th St  
New York NY 10021

Length: 4 Year(s); TT: ACF Total Positions: 8 PGY1: 0  
ADC 68; AA 2,763; OPV 10,374  
PROGRAM NUMBER: 175

## Mount Sinai School of Medicine Affiliated Hospitals

Mount Sinai Hospital  
City Hosp Ctr at Elmhurst-Mount Sinai Services

## Program Director:

Robert S Siffert, MD  
Mount Sinai Hospital  
100th St & 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-Bellevue

## Hospital Center

Bellevue Hospital Center  
New York University Medical Center  
VA Med Ctr (Manhattan)

## Program Director:

Theodore R Waugh, MD  
New York University Medical Center  
550 1st Ave  
New York NY 10016

Length: 5 Year(s); TT: ACF Total Positions: 28 PGY1: 6  
ADC 169; AA 3,606; OPV 15,347  
PROGRAM NUMBER: 51

## St Vincent's Hospital and Medical Center of New York

St Vincent's Hosp and Med Ctr of New York

## Program Director:

Peter-Cyrus Rizzo, 3rd, MD  
St Vincent's Hospital and Medical Center  
36 Seventh Ave  
New York NY 10011

Length: 3 Year(s); TT: ACF Total Positions: 6 PGY1: 0  
ADC 60; AA 1,372; OPV 4,179  
PROGRAM NUMBER: 191

## New York (Bronx)

## Albert Einstein College of Medicine and Montefiore Hospital Program

Montefiore Hospital and Medical Center  
Bronx Municipal Hospital Center  
Hospital of the Albert Einstein College of Medicine  
North Central Bronx Hospital

## Program Director:

Edward T Habermann, MD  
Montefiore Hosp and Med Ctr/Albert Einstein Coll of Med  
111 E 210th St  
New York (Bronx) NY 10467

Length: 4 Year(s); TT: ACF Total Positions: 33 PGY1: 0  
ADC 217; AA 4,247; OPV 69,324  
PROGRAM NUMBER: 187

## NEW YORK cont'd

## New York (Bronx) cont'd

Bronx-Lebanon Hospital Center  
Bronx-Lebanon Hospital Center

## Program Director:

Andrew Schildhaus, MD  
Bronx-Lebanon Hospital Center  
1650 Grand Concourse  
New York (Bronx) NY 10457

Length: 3 Year(s); TT: ACF Total Positions: 8 PGY1: 0

ADC 38; AA 636; OPV 9,461

PROGRAM NUMBER: 134

## New York (Brooklyn)

Brookdale Hospital Medical Center  
Brookdale Hospital Medical Center

## Program Director:

Jack Levine, MD  
Brookdale Hospital Medical Center  
Linden Blvd at Brookdale Plaza  
New York (Brooklyn) NY 11212

Length: 4 Year(s); TT: ACF Total Positions: 8 PGY1: 0

ADC 48; AA 1,395; OPV 8,246

PROGRAM NUMBER: 158

## New York (Jamaica)

Catholic Medical Center of Brooklyn and Queens

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 2,318; OPV 6,883

PROGRAM NUMBER: 124

## New York (Brooklyn)

Kingsbrook Jewish Medical Center  
Kingsbrook Jewish Medical Center

Jewish Hospital and Medical Center of Brooklyn

## 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 28; AA 624; OPV 7,555

PROGRAM NUMBER: 185

## New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program

Long Island Jewish-Hillside Medical Center  
Queens Hospital Center

## Program Director:

Richard S Laskin, MD  
Long Island Jewish-Hillside Medical Center  
Dept of Orthopedic Surgery  
New York (New Hyde Park) NY 11042

Length: 4 Year(s); TT: ACF Total Positions: 12 PGY1: 0

ADC 70; AA 1,544; OPV 11,074

PROGRAM NUMBER: 152

## New York (Brooklyn)

Maimonides Medical Center Training Program

Maimonides Medical Center  
Coney Island Hospital

## Program Director:

Hubert S Peariman, MD  
Maimonides Medical Center  
4802 10th Ave  
New York (Brooklyn) NY 11219

Length: 4 Year(s); TT: ACF Total Positions: 6 PGY1: 0

ADC 91; AA 2,184; OPV 23,096

PROGRAM NUMBER: 107

## SUNY Downstate Medical Center

Kings County Hospital Center  
Booth Memorial 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: 3 Year(s); TT: ACF Total Positions: 25 PGY1: 5

ADC 126; AA 2,829; OPV 16,500

PROGRAM NUMBER: 144

## Rochester

University of Rochester Affiliated Hospitals

Strong Mem Hosp of the Univ of Rochester  
Genesee Hospital  
Highland Hospital of Rochester  
Rochester General Hospital

## Program Director:

C McCollister Evarts, 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 Teaching Hospitals

University Hospital  
Huntington Hospital  
Nassau County Medical Center  
St Charles Hospital  
Veterans Administration Medical Center (Northport)

## Program Director:

Roger Dee, MD  
SUNY Health Science Center  
T-18, Rm 020  
Stony Brook NY 11794

Length: 4 Year(s); TT: ACF Total Positions: 20 PGY1: 0

ADC 186; AA 4,676; OPV 34,708

PROGRAM NUMBER: 181

## Syracuse

SUNY Upstate Medical Center

State University Hospital  
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: 0

ADC 146; AA 4,983; OPV 10,707

PROGRAM NUMBER: 48

## Valhalla

New York Medical College Affiliated Hospitals

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 Affiliated Hospitals

North Carolina Memorial Hospital  
Alfred I Dupont Institute of the Nemours Foun  
Wake County Hospital System

## Program Director:

Frank C Wilson, MD  
Univ of North Carolina School of Medicine  
236 Burnett-Womack Bldg 229h  
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

Charlotte Memorial Hospital and Medical Center  
Orthopaedic Hospital of Charlotte

## Program Director:

John A Powers, MD  
Charlotte Memorial Hospital and Medical Center  
P O B 32861  
Charlotte NC 28232

Length: 5 Year(s); TT: ACF Total Positions: 14 PGY1: 2

ADC 188; AA 5,256; OPV 11,596

PROGRAM NUMBER: 104

## Durham

Duke University Affiliated Hospitals

Duke University Medical Center  
Durham County General Hospital  
Shriners Hospital for Crippled Children (Greenville)  
Shriners Hospital for Crippled Children (Erie)  
Veterans Administration Medical Center (Durham)  
Veterans Administration Medical Center (Asheville)

## Program Director:

J Leonard Goldner, MD  
Duke University Medical Center, Div of Ortho Surgery  
Box 3706  
Durham NC 27710

Length: 4 Year(s); TT: ACF Total Positions: 36 PGY1: 0

ADC 85; AA 2,655; OPV 38,250

PROGRAM NUMBER: 19

## Winston-Salem

Bowman Gray School of Medicine Affiliated Hospitals

North Carolina Baptist Hospital  
Moses H Coné Memorial Hospital

## Program Director:

Anthony G Gristina, MD  
Bowman Gray School of Medicine  
Section of Orthopedics  
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

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 264; AA 5,328; OPV 5,431

PROGRAM NUMBER: 15

Akron General Hospital-Children's Hospital Medical

## Center of Akron

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 56; AA 1,734; OPV 6,115

PROGRAM NUMBER: 58

## OHIO cont'd

## Cincinnati

## University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp  
Children's Hospital Medical Center  
Good Samaritan Hospital  
Jewish Hospital of Cincinnati  
Veterans Administration Medical Center (Cincinnati)

## Program Director:

Clark N Hopson, MD  
University of Cincinnati  
Mail Location #212  
Cincinnati OH 45267

Length: 5 Year(s); TT: ACF Total Positions: 25 PGY1: 5  
ADC 252; AA 6,954; OPV 25,784  
PROGRAM NUMBER: 17

## Cleveland

## Case Western Reserve University Affiliated Hospitals

Cleveland Metropolitan Gen/Highland View Hosp  
University Hospitals of Cleveland  
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 4,442; OPV 28,461  
PROGRAM NUMBER: 27

## Cleveland Clinic Foundation

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: 4  
ADC 71; AA 3,857; OPV 43,785  
PROGRAM NUMBER: 42

## Mount Sinai Medical Center of Cleveland

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

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

## Hawkes Hospital of Mount Carmel

Mount Carmel Medical Center  
Columbus Children's Hospital  
Mount Carmel East Hospital

## Program Director:

Thomas L Meyer, Jr, MD  
Hawkes Hospital of Mount Carmel, Mount Carmel  
Medical Center  
793 W State St  
Columbus OH 43222

Length: 4 Year(s); TT: ACF Total Positions: 10 PGY1: 2  
ADC 75; AA 3,666; OPV 1,572  
PROGRAM NUMBER: 25

## Ohio State University Affiliated Hospitals

Ohio State University Hospital  
Columbus Children's Hospital  
Riverside Methodist Hospital

## Program Director:

Robert N Clark, MD  
University Hospital  
410 W 10th Ave, Rm N 845  
Columbus OH 43210

Length: 4 Year(s); TT: ACF Total Positions: 16 PGY1: 0  
ADC 157; AA 5,283; OPV 13,663  
PROGRAM NUMBER: 99

## Dayton

## Wright State University Affiliated Hospitals

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 53; AA 1,933; OPV 1,875  
PROGRAM NUMBER: 105

## Elyria

## Elyria Memorial Hospital

Elyria Memorial Hospital

## Program Director:

Delbert L Fischer, MD  
Elyria Memorial Hospital  
630 E River St  
Elyria OH 44035

Length: 4 Year(s); TT: ACF Total Positions: 4 PGY1: 0  
ADC 27; AA 1,301; OPV 19,459  
PROGRAM NUMBER: 154

## Toledo

## ► Medical College of Ohio at Toledo Associated Hospitals

Medical College of Ohio Hospital  
St Vincent Hospital and Medical Center  
Toledo Hospital

## Program Director:

Iqbal Singh, MD  
Medical College of Ohio, Dept of Orthopedic Surgery  
C S 10008  
Toledo OH 43699

Length: 5 Year(s); TT: ACF Total Positions: 0 PGY1: 0  
ADC 185; AA 6,200; OPV 13,500  
PROGRAM NUMBER: 176

## OKLAHOMA

## Oklahoma City

## University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital  
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: 20 PGY1: 4  
ADC 164; AA 6,777; OPV 12,243  
PROGRAM NUMBER: 53

## OREGON

## Portland

## Oregon Health Sciences University Affiliated Hospitals

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: 12 PGY1: 0  
ADC 109; AA 4,348; OPV 14,725  
PROGRAM NUMBER: 28

## PENNSYLVANIA

## Danville

## Geisinger Medical Center

Geisinger Medical Center  
Alfred I Dupont Institute of the Nemours Foun  
Elizabethtown Hospital for Children and Youth

## 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 403; AA 1,312; OPV 21,552  
PROGRAM NUMBER: 155

## Erie

## Hamot Medical Center

Hamot Medical Center  
Duke University Medical Center  
Saint Vincent Health 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 178; AA 6,753; OPV 67,911  
PROGRAM NUMBER: 156

## Hershey

## Pennsylvania State University Affiliated Hospitals

Milton S Hershey Med Ctr of the Penn State Univ  
Elizabethtown Hospital for Children and Youth  
Harrisburg Hospital  
Polyclinic Medical Center

## Program Director:

Robert B Greer, 3rd, MD  
Milton S Hershey Medical Center  
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

## Thomas Jefferson University Affiliated Hospitals

Thomas Jefferson University Hospital  
Alfred I Dupont Institute of the Nemours Foun  
Bryn Mawr Hospital  
Elizabethtown Hospital for Children and Youth  
Lankenau Hospital  
Methodist Hospital  
Shriners Hosp for Crippled Children (Philadelphia)  
VA Med 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

## ► Hahnemann University Affiliated Hospitals

Hahnemann University Hospital  
Atlantic City Medical Center  
Elizabethtown Hospital for Children and Youth  
Shriners Hosp for Crippled Children (Philadelphia)

## Program Director:

Arnold T Berman, MD  
Hahnemann Medical College and Hospital  
230 N Broad St  
Philadelphia PA 19102

Length: 4 Year(s); TT: ACF Total Positions: 0 PGY1: 0  
ADC 200; AA 5,100; OPV 75,000  
PROGRAM NUMBER: 92

## PENNSYLVANIA cont'd

## Philadelphia cont'd

**Albert Einstein Medical Center - Northern Division**  
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  
York & Tabor Rds  
Philadelphia PA 19141

**Length:** 4 Year(s); TT: ACF Total Positions: 8 PGY1: 0

ADC 43; AA 1,080; OPV 3,008

**PROGRAM NUMBER:** 157

**Medical College of Pennsylvania and Hospital**

Medical College of Pennsylvania and Hospital  
Shriners Hosp for Crippled Children (Philadelphia)

**Program Director:**

John L Sbarbaro, Jr, MD  
Hospital of the Medical College of Pennsylvania  
3300 Henry Ave  
Philadelphia PA 19129

**Length:** 4 Year(s); TT: ACF Total Positions: 5 PGY1: 1

ADC 40; AA 856; OPV 11,500

**PROGRAM NUMBER:** 26

**Temple University Affiliated Hospitals**

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

**University of Pennsylvania Affiliated Hospitals**

Hospital of the University of Pennsylvania  
Children's Hospital of Philadelphia  
Graduate Hospital  
Pennsylvania 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: 42 PGY1: 8

ADC 225; AA 7,565; OPV 25,448

**PROGRAM NUMBER:** 23

**Pittsburgh****Hospitals of the University Health Center of Pittsburgh**

Children's Hospital of Pittsburgh  
Allegheny General Hospital  
Mercy Hospital of Pittsburgh  
Montefiore Hospital  
Presbyterian-University Hospital  
St Francis General Hospital  
St Margaret Memorial Hospital  
VA Med Ctr (Pittsburgh)

**Program Director:**

Albert B Ferguson, Jr, MD  
Dept of Orthopedics  
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 Affiliated Hospitals**  
University Hospital  
San Juan Municipal Hospital  
Univ Children's Hosp (Div Univ Dist Hosp)  
Veterans Admin Med and Reg Office Ctr (San Juan)

**Program Director:**

Rafael Fernandez-Felberti, 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 Affiliated Hospitals**

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 Teaching Hospitals**

Medical University Hospital  
Charleston Memorial Hospital  
Naval Regional Medical Center  
Roper Hospital  
Shriners Hospital for Crippled Children (Greenville)  
VA Med Ctr (Charleston)

**Program Director:**

John A Siegling, MD  
Dept of Orthopedic Surgery  
70 Ashley Ave  
Charleston SC 29401

**Length:** 4 Year(s); TT: ACF Total Positions: 12 PGY1: 3

ADC 61; AA 2,178; OPV 10,142

**PROGRAM NUMBER:** 52

**Columbia****Richland Memorial Hospital**

Richland Memorial Hospital  
James Lawrence Keman Hospital  
Wm Jennings Bryan Dorn Veterans Hospital

**Program Director:**

Narayan P Deb Roy, MD  
Richland Memorial Hospital  
3301 Harden St  
Columbia SC 29203

**Length:** 4 Year(s); TT: ACF Total Positions: 10 PGY1: 2

ADC 78; AA 2,907; OPV 37,842

**PROGRAM NUMBER:** 163

**Greenville****Greenville Hospital System**

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:** 4 Year(s); TT: ACF Total Positions: 15 PGY1: 3

ADC 140; AA 4,151; OPV 11,341

**PROGRAM NUMBER:** 33

## TENNESSEE

**Chattanooga**

**University of Tennessee College of Medicine Chattanooga**  
Erlander Medical Center  
T C Thompson Children's Hospital Medical Center

**Program Director:**

Robert C Coddington, MD  
317 Doctors Bldg  
744 Mc Callie Ave  
Chattanooga TN 37403

**Length:** 4 Year(s); TT: ACF Total Positions: 10 PGY1: 0

ADC 97; AA 4,635; OPV 6,102

**PROGRAM NUMBER:** 164

**Memphis****Campbell Foundation-University of Tennessee**

Campbell Foundation-University of Tennessee  
Baptist Memorial Hospital  
City of Memphis Hospital  
Crippled Childrens Hospital  
Le Bonheur Children's Medical Center

**Program Director:**

T David Sisk, MD  
Campbell Foundation  
869 Madison Ave  
Memphis TN 38104

**Length:** 3 Year(s); TT: ACF Total Positions: 24 PGY1: 0

ADC 277; AA 10,427; OPV 62,875

**PROGRAM NUMBER:** 61

**Nashville****Vanderbilt University Affiliated Hospitals**

Vanderbilt University Hospital  
Metropolitan Nashville General Hospital  
Veterans Administration Medical Center (Nashville)

**Program Director:**

Arthur L Brooks, MD  
Vanderbilt University Medical Center  
Garland Ave  
Nashville TN 37232

**Length:** 5 Year(s); TT: ACF Total Positions: 20 PGY1: 4

ADC 95; AA 2,531; OPV 32,622

**PROGRAM NUMBER:** 116

## TEXAS

**Dallas****University of Texas Southwestern Medical School Affiliated Hospitals**

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 Med Sch, Orthopedics 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

**El Paso****Texas Tech University Affiliated Hospitals**

Texas Tech Univ Hlth Sciences Ctr at El Paso  
Hotel Dieu Medical Center  
R E Thomason General Hospital

**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: 10 PGY1: 0

ADC 35; AA 192; OPV 11,000

**PROGRAM NUMBER:** 194



## TEXAS cont'd

## El Paso cont'd

**William Beaumont Army Medical Center, El Paso**  
William Beaumont Army Medical Center  
R E Thomason General Hospital

**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 60; AA 2,053; OPV 21,923  
**PROGRAM NUMBER:** 96

## Fort Worth

**Fort Worth Affiliated Hospitals**  
John Peter Smith Hospital  
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:** 15 **PGY1:** 3  
ADC 115; AA 4,065; OPV 9,080  
**PROGRAM NUMBER:** 100

## Galveston

**University of Texas Medical Branch Hospitals**  
University of Texas Medical Branch Hospitals

**Program Director:**  
E B Evans, MD  
207 Clinical Sciences Bldg  
University of Texas Medical Branch  
Galveston TX 77550

**Length:** 5 Year(s); TT: ACF **Total Positions:** 20 **PGY1:** 4  
ADC 127; AA 3,284; OPV 15,964  
**PROGRAM NUMBER:** 165

## Houston

**Baylor College of Medicine Affiliated Hospitals**  
Ben Taub Gen Hosp (Harris Cnty Hosp Dist)  
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 Affiliated Hospitals

Hermann Hospital  
Shriners Hospital for Crippled Children (Houston)  
St Joseph Hospital

**Program Director:**  
Taylor K Smith, MD  
University of Texas Medical School  
6431 Fannin, Rm 6154 M S M B  
Houston TX 77030

**Length:** 4 Year(s); TT: ACF **Total Positions:** 15 **PGY1:** 3  
ADC 80; AA 1,725; OPV 7,225  
**PROGRAM NUMBER:** 166

## Lubbock

**Texas Tech University Affiliated Hospitals**  
Texas Tech Univ Hlth Sciences Ctr at Lubbock  
Lubbock General Hospital  
St Mary of the Plains Hosp & Rehabilitation Ctr

**Program Director:**  
W W Robertson, MD  
Texas Tech University Health Sciences Center  
Dept of Orthopedic Surgery  
Lubbock TX 79430

**Length:** 5 Year(s); TT: ACF **Total Positions:** 10 **PGY1:** 2  
ADC 35; AA 1,890; OPV 6,000  
**PROGRAM NUMBER:** 160

## San Antonio

**Brooke Army Medical Center, San Antonio**  
Brooke Army Medical Center  
Santa Rosa Medical Center  
University of Oklahoma Health Sciences Center

**Program Director:**  
Col Reginald D Williams, MD  
Brooke Army Medical Center, Orthopaedic  
Surgery Service  
Fort Sam Houston  
San Antonio TX 78234

**Length:** 4 Year(s); TT: ACF **Total Positions:** 16 **PGY1:** 0  
ADC 130; AA 3,919; OPV 52,000  
**PROGRAM NUMBER:** 117

## University of Texas at San Antonio Teaching Hospitals

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  
University of Texas Health Science Center  
7703 Floyd Curl 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, San Antonio

Wilford Hall U S A F Medical Center  
**Program Director:**  
Col John L Eady  
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**  
Scott and White Memorial Hospital  
Olin E Teague Veterans Center  
Santa Fe Memorial Hospital  
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:** 4 Year(s); TT: ACF **Total Positions:** 12 **PGY1:** 0  
ADC 95; AA 3,406; OPV 18,990  
**PROGRAM NUMBER:** 171

## UTAH

## Salt Lake City

**University of Utah Affiliated Hospitals**  
University of Utah Medical Center  
Holy Cross Hospital of Salt Lake City  
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**  
Medical Center Hospital of Vermont

**Program Director:**  
James Howe, MD  
University 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 Affiliated Hospitals**  
University of Virginia Hospitals  
Roanoke Memorial Hospitals  
Veterans Administration Medical Center (Salem)

**Program Director:**  
Warren G Stamp, MD  
University of Virginia Medical Center  
Box 159  
Charlottesville VA 22908

**Length:** 4 Year(s); TT: ACF **Total Positions:** 25 **PGY1:** 3  
ADC 77; AA 2,046; OPV 36,300  
**PROGRAM NUMBER:** 129

## Norfolk

**Eastern Virginia Graduate School of Medicine**  
Affiliated Hospitals

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:**  
Curtis V Spear, MD  
Medical Center Hospitals  
30 Medical Tower  
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

## Portsmouth

► **Naval Regional Medical Center, Portsmouth**  
Naval Regional Medical Center

**Program Director:**  
Thom A Tarquinio, MD  
Naval Regional Medical Center  
Dept of Orthopedic Surgery  
Portsmouth VA 23708

**Length:** 4 Year(s); TT: ACF **Total Positions:** 0 **PGY1:** 0  
ADC 57; AA 2,265; OPV 33,766  
**PROGRAM NUMBER:** 130

## Richmond

**Virginia Commonwealth University M C V**  
Affiliated Hospitals

Medical College of Virginia Hospital  
Children's Hospital  
Mc Guire VA Med Ctr (Richmond)

**Program Director:**  
John A Cardea, MD  
Medical College of Virginia  
Box 153  
Richmond VA 23298

**Length:** 4 Year(s); TT: ACF **Total Positions:** 16 **PGY1:** 0  
ADC 50; AA 1,500; OPV 13,000  
**PROGRAM NUMBER:** 35

## WASHINGTON

## Seattle

**University of Washington Affiliated Hospitals**  
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 of Washington Hospital  
1959 N E Pacific Ave  
Seattle WA 98195

**Length:** 5 Year(s); TT: ACF **Total Positions:** 20 **PGY1:** 2  
ADC 154; AA 8,373; OPV 45,413  
**PROGRAM NUMBER:** 36

## WASHINGTON cont'd

## Tacoma

## Madigan Army Medical Center, Tacoma

Madigan Army Medical Center  
Gillette Children's Hospital  
Swedish Hospital Medical Center

## Program Director:

Col Richard Camp, MC  
Madigan Army Medical Center  
Box 31  
Tacoma WA 98431

Length: 4 Year(s); TT: AF Total Positions: 9 PGY1: 0

ADC 40; AA 1,650; OPV 37,000

PROGRAM NUMBER: 178

## WEST VIRGINIA

## Morgantown

## West Virginia University Hospital

West Virginia University Hospital  
Monongalia 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: 10 PGY1: 2

ADC 76; AA 3,262; OPV 12,188

PROGRAM NUMBER: 169

## WISCONSIN

## Madison

## University of Wisconsin Affiliated Hospitals

University Hospital and Clinics  
Madison General Hospital  
St Marys Hospital Medical Center  
Wm S Middleton Mem Veterans Admin Med Ctr

## Program Director:

Andrew A McBeath, MD  
Univ 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 133; AA 7,040; OPV 16,791

PROGRAM NUMBER: 97

## Milwaukee

## Medical College of Wisconsin Affiliated Hospitals

Milwaukee County Medical Complex  
Columbia Hospital  
Froedtert Memorial Lutheran Hospital  
Milwaukee Children's Hospital  
Mount Sinai Medical Center  
St Joseph's Hospital  
Veterans Administration Medical Center (Wood)

## 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 197; AA 6,589; OPV 26,637

PROGRAM NUMBER: 37

## UNITED STATES AIR FORCE

## TEXAS

## San Antonio

## Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U S A F Medical Center

## Program Director:

Col John L Eady  
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, San Francisco

Letterman Army Medical Center  
Shriners Hosp for Crippled Children (Los Angeles)  
Shriners Hospital for Crippled Children (St Louis)  
Shriners Hosp for Crippled Children (San Francisco)

## Program Director:

Lt Col Eugene G Galvin, MD  
Department of Orthopedic Surgery  
Letterman Army Medical Center  
San Francisco CA 94129

Length: 4 Year(s); TT: ACF Total Positions: 12 PGY1: 0

ADC 38; AA 774; OPV 11,328

PROGRAM NUMBER: 40

## COLORADO

## Aurora

## Fitzsimons Army Medical Center, Aurora

Fitzsimons Army Medical Center  
Children's Hospital (Denver)  
Scottish Rite Hospital for Crippled Children

## Program Director:

Col William W Eversmann, Jr, MD  
Fitzsimons Army Medical Center  
Dept of Orthopedic Service  
Aurora CO 80045

Length: 4 Year(s); TT: ACF Total Positions: 12 PGY1: 0

ADC 136; AA 2,488; OPV 16,683

PROGRAM NUMBER: 91

## D. C.

## Washington

## Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center

## Program Director:

Col Bruce F LaFollette, MC  
Dept of Orthopaedic Surgery  
6825 Georgia Ave, N W  
Washington DC 20012

Length: 4 Year(s); TT: ACF Total Positions: 12 PGY1: 0

ADC 92; AA 2,010; OPV 24,180

PROGRAM NUMBER: 75

## GEORGIA

## Fort Gordon

## Dwight David Eisenhower Army Medical Center

Dwight David Eisenhower Army Medical Center  
Jackson Memorial Hospital

## Program Director:

Col Jack K Tippens, Md, 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 49; AA 1,293; OPV 144,029

PROGRAM NUMBER: 192

## HAWAII

## Honolulu

## Tripler Army Medical Center, Honolulu

Tripler Army Medical Center

## Program Director:

Dennis J Sullivan, MD  
Tripler Army Medical Center  
Box 261  
Honolulu HI 96859

Length: 4 Year(s); TT: ACF Total Positions: 12 PGY1: 0

ADC 69; AA 1,830; OPV 34,940

PROGRAM NUMBER: 86

## TEXAS

## El Paso

## William Beaumont Army Medical Center, El Paso

William Beaumont Army Medical Center  
R E Thomason General Hospital

## 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 60; AA 2,053; OPV 21,923

PROGRAM NUMBER: 96

## San Antonio

## Brooke Army Medical Center, San Antonio

Brooke Army Medical Center  
Santa Rosa Medical Center  
University of Oklahoma Health Sciences Center

## Program Director:

Col Reginald D Williams, MD  
Brooke Army Medical Center, Orthopaedic  
Surgery Service  
Fort Sam Houston  
San Antonio TX 78234

Length: 4 Year(s); TT: ACF Total Positions: 16 PGY1: 0

ADC 130; AA 3,919; OPV 52,000

PROGRAM NUMBER: 117

## WASHINGTON

## Tacoma

## Madigan Army Medical Center, Tacoma

Madigan Army Medical Center  
Gillette Children's Hospital  
Swedish Hospital Medical Center

## Program Director:

Col Richard Camp, MC  
Madigan Army Medical Center  
Box 31  
Tacoma WA 98431

Length: 4 Year(s); TT: AF Total Positions: 9 PGY1: 0

ADC 40; AA 1,650; OPV 37,000

PROGRAM NUMBER: 178

## UNITED STATES NAVY

## CALIFORNIA

## Oakland

## Naval Regional Medical Center, Oakland

Naval Regional Medical Center

## Program Director:

Col David M Lichtman, MD  
Naval Regional Medical Center  
8750 Mountain Blvd  
Oakland CA 94627

Length: 4 Year(s); TT: ACF Total Positions: 12 PGY1: 0

ADC 50; AA 1,378; OPV 29,341

PROGRAM NUMBER: 20

## San Diego

## Naval Regional Medical Center, San Diego

Naval Regional Medical Center

## Program Director:

David A Neal, MD  
Naval Regional Medical Center  
Dept of Orthopedic Surgery  
San Diego CA 92134

Length: 4 Year(s); TT: ACF Total Positions: 20 PGY1: 0

ADC 60; AA 3,025; OPV 75,000

PROGRAM NUMBER: 79

## MARYLAND

## Bethesda

## Naval Hospital, Bethesda

Naval Hospital  
James Lawrence Kernan Hospital

## Program Director:

Barton K Slemmons, MD  
Naval Hospital  
Dept of Orthopedic Surgery  
Bethesda MD 20814

Length: 4 Year(s); TT: ACF Total Positions: 8 PGY1: 0

ADC 40; AA 1,000; OPV 20,000

PROGRAM NUMBER: 183

## VIRGINIA

## Portsmouth

## ► Naval Regional Medical Center, Portsmouth

Naval Regional Medical Center

## Program Director:

Thom A Tarquinio, MD  
 Naval Regional Medical Center  
 Dept of Orthopedic Surgery  
 Portsmouth VA 23708

Length: 4 Year(s); TT: ACF Total Positions: 0 PGY1: 0

ADC 57; AA 2,265; OPV 33,766

PROGRAM NUMBER: 130

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
 ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits; TT = Type of Training (A = Adult Orthopedics; C = Children's Orthopedics; F = Fractures)

## ACCREDITED RESIDENCIES IN OTOLARYNGOLOGY

## OTOLARYNGOLOGY

Although accredited Otolaryngology Residency Programs are required to offer five year programs, the Residency Review Committee for Otolaryngology evaluated only the years of **Otolaryngology** training. Therefore, while all of the accredited programs listed below provide five years of training, the number of years listed pertains to the number of years of Otolaryngology which are offered.

## ALABAMA

## Birmingham

## University of Alabama Medical Center

University of Alabama Hospitals  
 Children's Hospital  
 Cooper Green Hospital  
 VA Med Ctr (Birmingham)

## Program Director:

James J Hicks, MD  
 University of Alabama, Div of Otolaryngology  
 1919 7th Ave S  
 Birmingham AL 35233

Length: 4 Year(s); Total Positions: 12 PGY1: 2

ADC 58; AA 1,800; OPV 44,000

## ARIZONA

## Tucson

## University of Arizona Affiliated Hospitals

Univ of Arizona Hlth Sciences Ctr Univ Hosp  
 Kino Community Hosp (Tucson Hosps Med  
 Educ Program)

Phoenix Indian Medical Center  
 Veterans Administration Medical Center (Tucson)

## Program Director:

Stanley W Coulthard, MD  
 University of Arizona Health Science Center  
 1501 N Campbell Ave  
 Tucson AZ 85724

Length: 4 Year(s); Total Positions: 5 PGY1: 1

ADC 22; AA 913; OPV 14,525

## ARKANSAS

## Little Rock

## University of Arkansas for Medical Sciences

## Affiliated Hospitals

Univ Hosp/Univ of Arkansas College of Medicine  
 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: 5 Year(s); Total Positions: 10 PGY1: 2

ADC 45; AA 2,000; OPV 18,000

## CALIFORNIA

## Loma Linda

## Loma Linda University Affiliated Hospitals

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 Pettit, Jr, MD  
 Loma Linda University  
 Barton & Anderson Sts  
 Loma Linda CA 92354

Length: 3 Year(s); Total Positions: 6 PGY1: 2

ADC 31; AA 0; OPV 14,203

## Los Angeles

## Los Angeles County-U S C Medical Center

Los Angeles County-U S C Medical Center

## Program Director:

Clay W Whitaker, 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: 20 PGY1: 4

ADC 18; AA 1,615; OPV 19,251

## Martin Luther King, Jr/Drew Medical Center

Martin Luther King, Jr/Drew 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 35; AA 1,200; OPV 5,280

## U C L A Affiliated Hospitals

## U C L A Medical Center

Los Angeles Cnty Harbor-U C L A Med Ctr  
 VA Wadsworth Med Ctr

## 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: 2

ADC 0; AA 0; OPV 14,000

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
 ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

## CALIFORNIA cont'd

## Los Angeles cont'd

## White Memorial Medical Center

White Memorial Medical Center

## Program Director:

William Hall, MD  
White Memorial Medical Center, Dept of Otolaryngology  
1720 Brooklyn Ave  
Los Angeles CA 90033

Length: 4 Year(s); Total Positions: 6 PGY1: 0  
ADC 9; AA 1,057; OPV 9,733

## Oakland

## Naval Regional Medical Center, Oakland-Highland General Hospital

Naval Regional Medical Center

## Program Director:

Capt Gordon Strom, MD  
Dept of Otolaryngology, Head and Neck Surgery  
Naval Regional Medical Center  
Oakland CA 94627

Length: 3 Year(s); Total Positions: 12 PGY1: 3  
ADC 20; AA 1,700; OPV 25,000

## Kaiser-Permanente Medical Center

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  
Kedar Adour, MD  
Kaiser Foundation Hospital, 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

## Orange

## University of California (Irvine) Affiliated Hospitals

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) Affiliated Hospitals

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: 8 PGY1: 0  
ADC 10; AA 1,103; OPV 13,120

## San Diego

## Naval Regional Medical Center, San Diego

Naval Regional Medical Center

## Program Director:

Richard L Fassett, MD  
Naval Regional Medical Center  
Dept of Otolaryngology  
San Diego CA 92134

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 20; AA 2,200; OPV 40,000

## University of California (San Diego) Affiliated Hospitals

University Hospital, U C Medical Center

VA Med Ctr (San Diego)

## Program Director:

Alan M Nahum, MD  
Univ of California School of Medicine, Dept of Otolaryng  
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 Program

University of California Hospitals and Clinics  
San Francisco General Hospital Medical Center  
VA Med Ctr (San Francisco)

## Program Director:

Roger Boles, MD  
Dept of Otolaryngology, A-717  
400 Parnassus Ave  
San Francisco CA 94143

Length: 4 Year(s); Total Positions: 12 PGY1: 0  
ADC 28; AA 1,702; OPV 18,327

## Stanford

## Stanford University Affiliated Hospitals

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: 10 PGY1: 0  
ADC 32; AA 3,030; OPV 19,892

## COLORADO

## Aurora

## ► Fitzsimons Army Medical Center, Aurora

Fitzsimons Army Medical Center

## Program Director:

Col John W Kolmer, MC  
Fitzsimons Army Medical Center  
Otolaryngology Service  
Aurora CO 80045

Length: 5 Year(s); Total Positions: 0 PGY1: 0  
ADC 22; AA 1,100; OPV 24,755

## Denver

## University of Colorado Affiliated Hospitals

University of Colorado Health Sciences Center

Denver General Hospital

Veterans Administration Medical Center (Denver)

## Program Director:

Bruce W Jafek, MD  
University of Colorado Health Sciences Center  
4200 E 9th Ave (B-210)  
Denver CO 80262

Length: 4 Year(s); Total Positions: 15 PGY1: 3  
ADC 35; AA 2,100; OPV 34,000

## CONNECTICUT

## Farmington

## University of Connecticut Affiliated Hospitals

John Dempsey Hosp Univ of Connecticut Hlth Ctr

Hartford Hospital

VA Med Ctr (Newington)

## Program Director:

Gerald Leonard, MD  
University of Connecticut School of Medicine  
Dept of Otolaryngology  
Farmington CT 06032

Length: 4 Year(s); Total Positions: 7 PGY1: 0  
ADC 55; AA 3,000; OPV 10,000

## New Haven

## Yale-New Haven Medical Center

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: 0  
ADC 48; AA 3,785; OPV 15,601

## D. C.

## Washington

## Georgetown University Affiliated Hospitals

Georgetown University Hospital

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: 0  
ADC 19; AA 3,000; OPV 11,000

## Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center

## Program Director:

Joan T Zajchuk, MD  
Dept of the Army, Otolaryngology Service  
Walter Reed Army Medical Center  
Washington DC 20012

Length: 4 Year(s); Total Positions: 13 PGY1: 0  
ADC 35; AA 1,222; OPV 18,591

## FLORIDA

## Gainesville

## University of Florida Affiliated Hospitals

Shands Teaching Hospital and Clinics

VA Med Ctr (Gainesville)

## Program Director:

Nicholas J Cassisi, M.D., DDS  
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 Affiliated Hospitals

Jackson Memorial Hospital

Veterans Administration Medical Center (Miami)

## Program Director:

James R Chandler, MD  
U M S M, Dept of Otolaryngology, D-48  
P O B 016960  
Miami FL 33101

Length: 4 Year(s); Total Positions: 9 PGY1: 0  
ADC 15; AA 0; OPV 13,250

## Tampa

## University of South Florida Affiliated Hospitals

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: 3 Year(s); Total Positions: 7 PGY1: 0  
ADC 40; AA 3,000; OPV 16,000

## GEORGIA

## Atlanta

## Emory University Affiliated Hospitals

Grady Memorial Hospital

Emory University Hospital

Henrietta Egleston Hospital for Children

Veterans Administration Medical Center (Atlanta)

## Program Director:

John S Turner, Jr, MD  
Emory University 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

## GEORGIA cont'd

## Augusta

## Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital  
University Hospital  
Veterans Administration Medical Center (Augusta)

## Program Director:

Edward S Porubsky, MD  
Medical College of Georgia  
C J - 357  
Augusta GA 30901

Length: 4 Year(s); Total Positions: 10 PGY1: 2  
ADC 24; AA 855; OPV 12,407

## HAWAII

## Honolulu

## Tripler Army Medical Center, Honolulu

Tripler Army Medical Center

## Program Director:

Col Thomas E Van Sant, Jr, MD  
Tripler Army Medical Center  
Att: H S T-D S-O-T  
Honolulu HI 96859

Length: 3 Year(s); Total Positions: 10 PGY1: 2  
ADC 13; AA 995; OPV 31,592

## ILLINOIS

## Chicago

## Northwestern University Medical School

## Affiliated Hospitals

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 60611

Length: 4 Year(s); Total Positions: 16 PGY1: 0  
ADC 65; AA 3,300; OPV 28,000

## Rush-Presbyterian-St Luke's Medical Center

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: 5 Year(s); Total Positions: 5 PGY1: 0  
ADC 35; AA 900; OPV 6,060

## University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics  
Michael Reese Hospital and Medical Center

## Program Director:

Gregory J Matz, MD  
University of Chicago Hospitals and Clinics  
950 E 59th St, Hosp Box 412  
Chicago IL 60637

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 11; AA 718; OPV 7,121

## University of Illinois Program

Illinois Eye-Ear Infirmary

## Program Director:

Edward L Applebaum, MD  
University of Illinois Hospital  
1855 W Taylor St  
Chicago IL 60612

Length: 5 Year(s); Total Positions: 20 PGY1: 4  
ADC 67; AA 2,620; OPV 48,157

## Maywood

## Loyola University Affiliated Hospitals

Foster G Mc Gaw Hospital  
Edward Hines Jr Veterans Administration Hospital

## Program Director:

William M Gatti, MD  
Foster G Mc Gaw Hospital  
2160 S First Ave  
Maywood IL 60153

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
ADC 20; AA 1,020; OPV 18,262

## Springfield

## Southern Illinois University Affiliated Hospitals

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 B 3926  
Springfield IL 62708

Length: 4 Year(s); Total Positions: 5 PGY1: 1  
ADC 19; AA 1,667; OPV 15,600

## INDIANA

## Indianapolis

## Indiana University Medical Center

Indiana University Hospitals  
VA Med Ctr (Indianapolis)  
William N Wishard Memorial Hospital

## Program Director:

Raleigh E Lingeman, MD  
Indiana University Medical Center, Dept Otolaryngology  
1001 W Tenth St  
Indianapolis IN 46202

Length: 3 Year(s); Total Positions: 13 PGY1: 0  
ADC 55; AA 3,517; OPV 26,236

## IOWA

## Iowa City

## University of Iowa Affiliated Hospitals

University of Iowa Hospitals and Clinics

## Program Director:

Brian F McCabe, MD  
University of Iowa Hospitals  
Dept of Otolaryngology  
Iowa City IA 52242

Length: 4 Year(s); Total Positions: 20 PGY1: 0  
ADC 83; AA 3,200; OPV 51,000

## KANSAS

## Kansas City

## University of Kansas Medical Center

Univ of Kansas College of Hlth Sciences and Hosp  
VA Med Ctr (Kansas City, Mo)

## Program Director:

C W Norris, MD  
University of Kansas Medical Center  
39th and Rainbow Dr  
Kansas City KS 66103

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
ADC 28; AA 1,512; OPV 16,890

## KENTUCKY

## Louisville

## University of Louisville Affiliated Hospitals

University of Louisville Hospital  
Kosair-Children's Hospital  
Veterans Administration Medical Center (Louisville)

## Program Director:

Serge A Martinez, MD  
Univ of Louisville Health Science Ctr,  
Dept Otolaryngology  
129 E Broadway  
Louisville KY 40202

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
ADC 30; AA 891; OPV 5,527

## LOUISIANA

## New Orleans

## Tulane University Affiliated Hospitals

Tulane Medical Center Hospital  
Alton Ochsner Medical Foundation  
Charity Hospital of Louisiana (Tulane Division)  
Eye and Ear Institute of Louisiana

## Program Director:

Harold G Tabb, MD  
Tulane University Medical Center  
1430 Tulane Ave, Suite 2000  
New Orleans LA 70112

Length: 3 Year(s); Total Positions: 12 PGY1: 0  
ADC 86; AA 4,126; OPV 35,537

## Louisiana State University Affiliated Hospitals

Charity Hospital of Louisiana (L S U Division)  
Eye and Ear Institute of Louisiana  
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: 5 Year(s); Total Positions: 20 PGY1: 4  
ADC 87; AA 6,180; OPV 26,513

## Shreveport

## Louisiana State University (Shreveport)

## Affiliated Hospitals

Louisiana State University Hospital (Shreveport)  
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: 4 PGY1: 0  
ADC 0; AA 0; OPV 0

## MARYLAND

## Baltimore

## Greater Baltimore Medical Center

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: 6 PGY1: 0  
ADC 38; AA 4,782; OPV 9,712

## Johns Hopkins Affiliated Hospitals

Johns Hopkins Hospital  
Baltimore City Hospitals

## 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 35; AA 1,900; OPV 21,303

## University of Maryland Affiliated Hospitals

University of Maryland Hospital  
Maryland General Hospital

## Program Director:

Cyrus L Blanchard, MD  
University of Maryland Hospital  
22 S Greene St, Rm 4-1181  
Baltimore MD 21201

Length: 4 Year(s); Total Positions: 15 PGY1: 3  
ADC 21; AA 1,473; OPV 14,500

## Bethesda

## Naval Hospital, Bethesda

Naval Hospital

## Program Director:

Ronald H Hirokawa, MD  
Dept of Otolaryngology, Head and Neck Surgery  
National Naval Medical Center  
Bethesda MD 20814

Length: 4 Year(s); Total Positions: 8 PGY1: 0  
ADC 26; AA 2,400; OPV 29,000

## MASSACHUSETTS

## Boston

## Massachusetts Eye &amp; Ear Infirmary/Harvard Medical School

Massachusetts Eye and Ear Infirmary

## Program Director:

Harold F Schuknecht, MD  
Massachusetts Eye and Ear Infirmary  
243 Charles St  
Boston MA 02114

Length: 3 Year(s); Total Positions: 17 PGY1: 0  
ADC 160; AA 5,895; OPV 62,674

**MASSACHUSETTS cont'd****Boston cont'd****Tufts University Affiliated Hospitals**

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:** 9 **PGY1:** 1  
ADC 67; AA 2,974; OPV 38,903

**University Hospital Affiliated Program**

University Hospital  
Lahey Clinic Foundation  
Veterans Administration Medical Center (Boston)

**Program Director:**

M Stuart Strong, MD  
University Hospital  
75 E Newton St  
Boston MA 02118

**Length:** 4 Year(s); **Total Positions:** 8 **PGY1:** 2  
ADC 74; AA 2,974; OPV 40,533

**MICHIGAN****Ann Arbor****University of Michigan Affiliated Hospitals**

University of Michigan Hospitals  
VA Med Ctr (Ann Arbor)  
Wayne County General Hospital

**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 Affiliated Hospitals**

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 School of Medicine  
540 E Canfield Ave  
Detroit MI 48201

**Length:** 4 Year(s); **Total Positions:** 14 **PGY1:** 0  
ADC 62; AA 3,128; OPV 18,000

**Henry Ford Hospital**

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:** 8 **PGY1:** 0  
ADC 12; AA 770; OPV 20,784

**MINNESOTA****Minneapolis****University of Minnesota Affiliated Hospitals**

University of Minnesota Hospital and Clinics  
Hennepin County Medical Center  
St Paul-Ramsey Medical Center  
VA Med Ctr (Minneapolis)

**Program Director:**

Michael M Paparella, MD  
Univ of Minnesota Medical School, A605 Mayo Bldg  
420 Delaware St, S E  
Minneapolis MN 55414

**Length:** 4 Year(s); **Total Positions:** 0 **PGY1:** 0  
ADC 51; AA 2,403; OPV 27,824

**Rochester****Mayo Graduate School of Medicine**

Mayo Graduate School of Medicine/Mayo Clinic  
Rochester Methodist Hospital

**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:** 16 **PGY1:** 0  
ADC 26; AA 2,375; OPV 43,887

**MISSOURI****Columbia****University of Missouri Medical Center**

Univ of Missouri, Columbia Hosps and Clinics  
Harry S Truman Memorial Veterans Hospital

**Program Director:**

William E Davis, MD  
Univ of Missouri Medical Center  
807 Stadium Rd  
Columbia MO 65212

**Length:** 4 Year(s); **Total Positions:** 10 **PGY1:** 2  
ADC 25; AA 1,640; OPV 9,943

**St Louis****St Louis University Group of Hospitals**

St Louis University Hospitals  
Cardinal Glennon Memorial Hospital for Children  
St Louis City Hospital

**Program Director:**

William H Friedman, MD  
St Louis University Medical Center  
1325 S Grand  
St Louis MO 63104

**Length:** 3 Year(s); **Total Positions:** 6 **PGY1:** 0  
ADC 9; AA 1,849; OPV 7,495

**Washington University Affiliated Hospitals**

Barnes 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:** 16 **PGY1:** 0  
ADC 58; AA 3,299; OPV 31,368

**NEBRASKA****Omaha****University of Nebraska Affiliated Hospitals**

University of Nebraska Hospital and Clinics  
Veterans Administration Medical Center (Omaha)

**Program Director:**

Anthony J Yonkers, MD  
University of Nebraska Hospital  
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****U M D-New Jersey Medical School Affiliated Hospitals**

University Hospital  
United Hosps Med Ctr-Newark Eye and Ear Infirmary  
VA Med Ctr (East Orange)

**Program Director:**

Myron J Shapiro, MD  
U M D-New Jersey Medical School  
100 Bergen St, H-586  
Newark NJ 07107

**Length:** 4 Year(s); **Total Positions:** 15 **PGY1:** 3  
ADC 37; AA 2,130; OPV 15,462

**NEW YORK****Albany****Albany Medical Center Affiliated Hospitals**

Albany Medical Center Hospital  
Child's Hospital  
St Peter's Hospital  
Veterans Administration Medical Center (Albany)

**Program Director:**

Jerome C Goldstein, MD  
Albany Medical College  
47 New Scotland Ave  
Albany NY 12208

**Length:** 3 Year(s); **Total Positions:** 8 **PGY1:** 0  
ADC 44; AA 2,087; OPV 6,145

**Buffalo****SUNY at Buffalo Affiliated Hospitals**

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:** 10 **PGY1:** 0  
ADC 90; AA 4,355; OPV 10,221

**New York****Manhattan Eye, Ear and Throat Hospital**

Manhattan Eye, Ear and Throat Hospital

**Program Director:**

Milton Ingberman, MD  
Manhattan Eye, Ear and Throat Hospital  
210 E 64th St  
New York NY 10021

**Length:** 3 Year(s); **Total Positions:** 9 **PGY1:** 0  
ADC 115; AA 2,323; OPV 41,620

**Columbia University Affiliated Hospitals**

Presbyterian Hospital In the City of New York  
Harlem Hospital Center

**Program Director:**

Maxwell Abramson, MD  
Presbyterian Hospital  
622 W 168th St  
New York NY 10032

**Length:** 3 Year(s); **Total Positions:** 9 **PGY1:** 0  
ADC 24; AA 1,973; OPV 16,866

**Mount Sinai School of Medicine Affiliated Hospitals**

Mount Sinai Hospital  
City Hosp Ctr at Elmhurst-Mount Sinai Services  
Veterans Administration Medical Center (Bronx)

**Program Director:**

Hugh F Biller, MD  
Mount Sinai Medical Center, 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 Hospital**

New York Hospital

**Program Director:**

Robert W Selfe, MD  
New York Hospital  
525 E 68th St  
New York NY 10021

**Length:** 3 Year(s); **Total Positions:** 8 **PGY1:** 0  
ADC 25; AA 1,037; OPV 10,151

**New York Medical College Affiliated Hospitals**

New York Eye and Ear Infirmary  
Lenox Hill Hospital  
Lincoln Medical and Mental Health Center

**Program Director:**

Daniel D Rabuzzi, MD  
New York Eye & Ear Infirmary  
310 East 14th St  
New York NY 10003

**Length:** 4 Year(s); **Total Positions:** 16 **PGY1:** 0  
ADC 48; AA 5,332; OPV 50,256

## NEW YORK cont'd

## New York cont'd

## New York University Medical Center

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: 3 Year(s); Total Positions: 12 PGY1: 0  
ADC 46; AA 1,733; OPV 16,459

## New York (Bronx)

## Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center  
Hospital of the Albert Einstein College of Medicine  
Montefiore Hospital and Medical Center

## 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: 14 PGY1: 0  
ADC 35; AA 2,217; OPV 29,053

## New York (Brooklyn)

## Long Island College Hospital

Long Island College Hospital

## Program Director:

Ira A Pollsar, MD  
Long Island College Hospital  
340 Henry St  
New York (Brooklyn) NY 11201

Length: 3 Year(s); Total Positions: 3 PGY1: 0  
ADC 11; AA 727; OPV 5,078

## New York (New Hyde Park)

## Long Island Jewish-Hillside Medical Center Pro

Long Island Jewish-Hillside Medical Center  
Queens Hospital Center

## Program Director:

Allan L Abramson, MD  
Long Island Jewish-Hillside Medical Center  
270-05 76th Ave  
New York (New Hyde Park) NY 11042

Length: 4 Year(s); Total Positions: 4 PGY1: 0  
ADC 25; AA 1,725; OPV 6,710

## New York (Brooklyn)

## SUNY Downstate Medical Center

Kings County Hospital Center  
State Univ Hosp/Downstate Med Ctr  
Veterans Administration Medical Center (Brooklyn)

## Program Director:

Abraham Shulman, MD  
Dept of Otolaryngology  
450 Clarkson Ave  
New York (Brooklyn) NY 11203

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 20; AA 635; OPV 11,903

## Rochester

## University of Rochester Affiliated Hospitals

Strong Mem Hosp of the Univ of Rochester  
Genesee Hospital  
Rochester General Hospital

## Program Director:

Arthur S Hengerer, MD  
University of Rochester Medical Center  
601 Elmwood Ave  
Rochester NY 14642

Length: 3 Year(s); Total Positions: 10 PGY1: 0  
ADC 30; AA 2,400; OPV 16,600

## Syracuse

## SUNY Upstate Medical Center

State University Hospital  
Community-General Hospital of Greater Syracuse  
Crouse-Irving 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 Affiliated Hospitals

North Carolina Memorial Hospital

## Program Director:

Newton D Fischer, MD  
Univ of North Carolina, Div of Otolaryngology  
610 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

## Durham

## Duke University Affiliated Hospitals

Duke University Medical Center  
Veterans Administration Medical Center (Durham)

## Program Director:

William R Hudson, MD  
Duke University Medical Center  
P O B 3805  
Durham NC 27710

Length: 3 Year(s); Total Positions: 0 PGY1: 0  
ADC 49; AA 3,003; OPV 36,625

## Winston-Salem

## Bowman Gray School of Medicine Affiliated Hospitals

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: 5 PGY1: 1  
ADC 15; AA 1,014; OPV 3,791

## OHIO

## Cincinnati

## University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp  
Children's Hospital Medical Center  
Veterans Administration Medical Center (Cincinnati)

## Program Director:

Donald A Shumrick, MD  
Univ of Cincinnati College of Medicine, Dept of Otolaryngology  
231 Bethesda Ave  
Cincinnati OH 45267

Length: 5 Year(s); Total Positions: 16 PGY1: 3  
C 37; AA 6,500; OPV 26,456

## Cleveland

## Cleveland Clinic Foundation

Cleveland Clinic Foundation

## Program Director:

Way M Tucker, MD  
Cleveland Clinic Foundation  
Euclid Ave  
Cleveland OH 44106

Length: 3 Year(s); Total Positions: 15 PGY1: 3  
AA 1,454; OPV 26,673

## Columbus

## Ohio State University Affiliated Hospitals

Ohio State University Hospital  
Columbus Children's Hospital

## Program Director:

William H Saunders, MD  
Univ of Ohio Hospital Clinic 4102  
456 Clinic Dr  
Columbus OH 43210

Length: 4 Year(s); Total Positions: 9 PGY1: 3  
ADC 0; AA 1,550; OPV 12,600

## OKLAHOMA

## Oklahoma City

## University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital  
Oklahoma Children's Memorial Hospital  
VA Med Ctr (Oklahoma City)

## Program Director:

J Gail Neely, MD  
Univ of Oklahoma Health Sciences, South Pavilion  
P O Box 26307  
Oklahoma City OK 73126

Length: 4 Year(s); Total Positions: 10 PGY1: 2  
ADC 15; AA 1,415; OPV 15,700

## OREGON

## Portland

## Oregon Health Sciences University Affiliated Hospitals

Oregon Health Sciences University Hospital  
Veterans Administration Medical Center (Portland)

## Program Director:

Alexander J Schieuning, MD  
Oregon Health Sciences University  
3181 S W Sam Jackson Park Rd  
Portland OR 97201

Length: 4 Year(s); Total Positions: 10 PGY1: 0  
ADC 30; AA 1,400; OPV 14,000

## PENNSYLVANIA

## Danville

## Gelsinger Medical Center

Gelsinger Medical Center

## Program Director:

James M Cole, MD  
Gelsinger Medical Center  
1 N Academy Ave  
Danville PA 17822

Length: 4 Year(s); Total Positions: 10 PGY1: 2  
ADC 13; AA 1,464; OPV 24,360

## Hershey

## Milton S Hershey Medical Center of the Pennsylvania State University

Milton S Hershey Med Ctr of the Penn State Univ

## Program Director:

George H Conner, MD  
Milton S Hershey Medical Center  
Dept of Otolaryngology  
Hershey PA 17033

Length: 3 Year(s); Total Positions: 4 PGY1: 1  
ADC 6; AA 376; OPV 5,870

## Philadelphia

## Thomas Jefferson University Affiliated Hospitals

Thomas Jefferson University Hospital  
VA Med Ctr (Wilmington)

## Program Director:

Louis D Lowry, MD  
Thomas Jefferson University Hospital  
11th & Walnut St  
Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 10 PGY1: 0  
ADC 52; AA 5,180; OPV 23,800

## Temple University Hospital

Temple University Hospital

## Program Director:

Max L Ronis, MD  
Temple University Hospital  
3400 N Broad St  
Philadelphia PA 19140

Length: 4 Year(s); Total Positions: 11 PGY1: 0  
ADC 5; AA 409; OPV 6,531

## PENNSYLVANIA cont'd

## Philadelphia cont'd

## University of Pennsylvania Affiliated Hospitals

Children's Hospital of Philadelphia  
Hospital of the University of Pennsylvania  
Pennsylvania Hospital  
VA Med Ctr (Philadelphia)

## Program Director:

James B Snow, Jr, MD  
Univ of Pennsylvania School of Medicine,  
Dept Otolaryngology  
3400 Spruce St  
Philadelphia PA 19104

Length: 4 Year(s); Total Positions: 24 PGY1: 4  
ADC 94; AA 5,116; OPV 33,955

## Pittsburgh

## Hospitals of the University Health Center of Pittsburgh

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: 10 PGY1: 0  
ADC 86; AA 11,644; OPV 22,000

## PUERTO RICO

## San Juan

## University of Puerto Rico Affiliated Hospitals

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 School of Medicine, Dept of Otolaryngology  
G P O Box 5067  
San Juan PR 11936

Length: 3 Year(s); Total Positions: 7 PGY1: 3  
ADC 270; AA 1,683; OPV 29,513

## RHODE ISLAND

## Providence

## Rhode Island Hospital

Rhode Island Hospital  
VA Med Ctr (Providence)

## Program Director:

Francis L McNelis, MD  
Dept of Otolaryngology  
100 Dudley St  
Providence RI 02905

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 8; AA 759; OPV 3,266

## SOUTH CAROLINA

## Charleston

## Medical University of South Carolina Teaching Hospitals

Medical University Hospital  
Charleston Memorial Hospital  
Naval Regional Medical Center  
VA Med Ctr (Charleston)

## Program Director:

Warren Y Adkins, MD  
Medical Univ of South Carolina Hosp, Clin Science Bldg 1-N  
171 Ashley Ave  
Charleston SC 29425

Length: 4 Year(s); Total Positions: 6 PGY1: 0  
ADC 22; AA 1,151; OPV 18,000

## TENNESSEE

## Memphis

## University of Tennessee Affiliated Hospitals

University of Tennessee Medical Center  
City of Memphis Hospital  
Methodist Hospital-Central Unit  
Veterans Administration Medical Center (Memphis)

## Program Director:

John M Hodges, MD  
Univ of Tennessee Center for the Health Sciences  
Rm 2 B 24, Coleman Bldg  
Memphis TN 38163

Length: 3 Year(s); Total Positions: 12 PGY1: 0  
ADC 13; AA 6,057; OPV 22,452

## TEXAS

## Dallas

## University of Texas Southwestern Medical School

## Affiliated Hospitals

Dallas Cnty Hosp Dist/Parkland Mem Hosp  
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: 5 Year(s); Total Positions: 18 PGY1: 0  
ADC 67; AA 8,519; OPV 25,300

## Galveston

## University of Texas Medical Branch Hospitals

University of Texas Medical Branch Hospitals

## Program Director:

Byron J Bailey, MD  
University of Texas Medical Branch Hospitals  
Mw 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 Affiliated Hospitals

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)  
Methodist Hospital  
Veterans Administration Medical Center (Houston)

## Program Director:

Bobby R Alford, MD  
Baylor College of Medicine  
1200 Moursund Ave  
Houston TX 77030

Length: 3 Year(s); Total Positions: 15 PGY1: 0  
ADC 68; AA 4,949; OPV 32,098

## University of Texas at Houston Affiliated Hospitals

Hermann Hospital  
Univ of Texas, M D Anderson Hosp and Tumor Institute

## Program Director:

Robert A Jahrsdoerfer, MD  
Univ of Texas Health Science Center Medical School  
6431 Fannin, Suite 6132  
Houston TX 77030

Length: 5 Year(s); Total Positions: 6 PGY1: 0  
ADC 72; AA 1,389; OPV 22,178

## San Antonio

## Brooke Army Medical Center, San Antonio

Brooke Army Medical Center

## Program Director:

Director Residency Training Otolaryngology  
Brooke Army Medical Center, Otolaryngology  
Fort Sam Houston  
San Antonio TX 78234

Length: 3 Year(s); Total Positions: 8 PGY1: 0  
ADC 21; AA 825; OPV 13,908

## University of Texas at San Antonio

Med Ctr Hosp (of Bexar Cnty Hosp Dist)  
Audie L Murphy Mem Veterans Hosp (

## Program Director:

George A Gates, MD  
University of Texas Health Science Center  
7703 Floyd Curl Dr  
San Antonio TX 78284

Length: 4 Year(s); Total Positions: 1  
ADC 42; AA 3,335; OPV 12,617

## Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U S A F Medical Center

## Program Director:

Col James E Olson, MF  
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 32,000

## UTAH

## Salt Lake City

## University of Utah Affiliated Hospitals

University of Utah Medical Center  
Holy Cross Hospital of Salt Lake City  
VA Med Ctr (Salt Lake City)

## Program Director:

James L Fin, MD  
University of Utah  
3 B326 University Medical Center  
Salt Lake City UT 84132

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 19; AA 1,660; OPV 10,820

## VERMONT

## Burlington

## Medical Center Hospital of Vermont

Medical Center Hospital of Vermont

## Program Director:

Paul Sofferman, MD  
Medical Center Hospital of Vermont  
100 Prospect St  
Burlington VT 05401

Length: 4 Year(s); Total Positions: 4 PGY1: 0  
ADC 600; OPV 7,800

## VIRGINIA

## Charlottesville

## University of Virginia Affiliated Hospitals

University of Virginia Hospitals  
Roanoke Memorial Hospitals

## Program Director:

Robert W Cantrell, MD  
University of Virginia Medical Center, Dept Otolaryngology  
Box 430  
Charlottesville VA 22908

Length: 4 Year(s); Total Positions: 15 PGY1: 3  
ADC 31; AA 2,434; OPV 15,000

## Norfolk

## Eastern Virginia Graduate School of Medicine

## Affiliated Hospitals

Med Ctr Hosps-Norfolk Gen Hosp Division  
Ear, Nose and Throat Hospital  
Naval Regional Medical Center

## Program Director:

Gary Schechter, MD  
Eastern Virginia Medical School, Dept of Otolaryngology  
901 Hampton Blvd  
Norfolk VA 23507

Length: 3 Year(s); Total Positions: 4 PGY1: 0  
ADC 9; AA 905; OPV 2,336

## Portsmouth

## Naval Regional Medical Center, Portsmouth

Naval Regional Medical Center

## Program Director:

Cdr Theodore W Fetter, MC  
Naval Regional Medical Center, Box 8668  
Otolaryngology Service  
Portsmouth VA 23708

Length: 3 Year(s); Total Positions: 8 PGY1: 0  
ADC 15; AA 1,525; OPV 22,916



## VIRGINIA cont'd

## Richmond

Virginia Commonwealth University M C V

## Affiliated Hospitals

Medical College of Virginia Hospital  
Mc Guire VA Med Ctr (Richmond)

## Program Director:

George Williams, MD  
Medical College of Virginia, Dept of Otolaryngology  
Box 146, M V C Station  
Richmond VA 23298Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 23; AA 700; OPV 10,983

## WASHINGTON

## Seattle

University of Washington Affiliated Hospitals

University Hospital  
Children's Orthopedic Hospital and Medical Center  
Harborview Medical Center  
Veterans Administration Medical Center (Seattle)  
Virginia Mason Hospital

## Program Director:

Charles W Cummings, MD  
Dept of Otolaryngology, R L-30  
1959 N E Pacific Ave  
Seattle WA 98195Length: 4 Year(s); Total Positions: 12 PGY1: 0  
ADC 35; AA 3,594; OPV 26,877

## Tacoma

Madigan Army Medical Center, Tacoma

Madigan Army Medical Center

## Program Director:

Col Leonard L Hays, MD  
Madigan Army Medical Center  
Box 306  
Tacoma WA 98431Length: 4 Year(s); Total Positions: 10 PGY1: 2  
ADC 12; AA 1,161; OPV 13,153

## WEST VIRGINIA

## Morgantown

West Virginia University Hospital

West Virginia University Hospital

## Program Director:

Philip M Sprinkle, MD  
West Virginia University Medical Center  
Dept of Otolaryngology  
Morgantown WV 26506Length: 4 Year(s); Total Positions: 8 PGY1: 0  
ADC 40; AA 1,042; OPV 11,153

## WISCONSIN

## Madison

University of Wisconsin Affiliated Hospitals

University Hospital and Clinics  
Madison General Hospital  
Wm S Middleton Mem Veterans Admin Med Ctr

## Program Director:

James H Brandenburg, MD  
University Hospital and Clinics  
600 Highland Ave, F4/2  
Madison WI 53792Length: 4 Year(s); Total Positions: 10 PGY1: 1  
ADC 38; AA 3,380; OPV 19,303

## Milwaukee

Medical College of Wisconsin Affiliated Hospitals

Veterans Administration Medical Center (Wood)  
Froedtert Memorial Lutheran Hospital  
Milwaukee County Medical Complex  
St Luke's Hospital

## Program Director:

Roger H Lehman, MD  
V A Medical Center, Dept of Otolaryngology  
5000 W National Ave  
Wood WI 53193Length: 3 Year(s); Total Positions: 15 PGY1: 3  
ADC 50; AA 2,471; OPV 18,277

## UNITED STATES AIR FORCE

## TEXAS

## San Antonio

Wilford Hall U S A F Medical Center, San Antonio  
Wilford Hall U S A F Medical Center

## Program Director:

Col James E Olson, MD  
Wilford Hall U S A F Medical Center, Dept  
of Otolaryngology  
Lackland A F B  
San Antonio TX 78236Length: 4 Year(s); Total Positions: 8 PGY1: 0  
ADC 32; AA 1,500; OPV 32,000

## UNITED STATES ARMY

## COLORADO

## Aurora

►Fitzsimons Army Medical Center, Aurora  
Fitzsimons Army Medical Center

## Program Director:

Col John W Kolmer, MC  
Fitzsimons Army Medical Center  
Otolaryngology Service  
Aurora CO 80045Length: 5 Year(s); Total Positions: 0 PGY1: 0  
ADC 22; AA 1,100; OPV 24,755

## D. C.

## Washington

Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center

## Program Director:

Joan T Zajchuk, MD  
Dept of the Army, Otolaryngology Service  
Walter Reed Army Medical Center  
Washington DC 20012Length: 4 Year(s); Total Positions: 13 PGY1: 0  
ADC 35; AA 1,222; OPV 18,591

## HAWAII

## Honolulu

Tripler Army Medical Center, Honolulu

Tripler Army Medical Center

## Program Director:

Col Thomas E Van Sant, Jr, MD  
Tripler Army Medical Center  
Att: H S T-D S-O-T  
Honolulu HI 96859Length: 3 Year(s); Total Positions: 10 PGY1: 2  
ADC 13; AA 995; OPV 31,592

## TEXAS

## San Antonio

Brooke Army Medical Center, San Antonio

Brooke Army Medical Center

## Program Director:

Director Residency Training Otolaryn  
Brooke Army Medical Center, Otolaryngology Service  
Fort Sam Houston  
San Antonio TX 78234Length: 3 Year(s); Total Positions: 8 PGY1: 0  
ADC 21; AA 825; OPV 13,908

## WASHINGTON

## Tacoma

Madigan Army Medical Center, Tacoma

Madigan Army Medical Center

## Program Director:

Col Leonard L Hays, MD  
Madigan Army Medical Center  
Box 306  
Tacoma WA 98431Length: 4 Year(s); Total Positions: 10 PGY1: 2  
ADC 12; AA 1,161; OPV 13,153

## UNITED STATES NAVY

## CALIFORNIA

## Oakland

Naval Regional Medical Center, Oakland-Highland  
General Hospital

Naval Regional Medical Center

## Program Director:

Capt Gordon Strom, MD  
Dept of Otolaryngology, Head and Neck Surgery  
Naval Regional Medical Center  
Oakland CA 94627Length: 3 Year(s); Total Positions: 12 PGY1: 3  
ADC 20; AA 1,700; OPV 25,000

## San Diego

Naval Regional Medical Center, San Diego

Naval Regional Medical Center

## Program Director:

Richard L Fassett, MD  
Naval Regional Medical Center  
Dept of Otolaryngology  
San Diego CA 92134Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 20; AA 2,200; OPV 40,000

## MARYLAND

## Bethesda

Naval Hospital, Bethesda

Naval Hospital

## Program Director:

Ronald H Hirokawa, MD  
Dept of Otolaryngology, Head and Neck Surgery  
National Naval Medical Center  
Bethesda MD 20814Length: 4 Year(s); Total Positions: 8 PGY1: 0  
ADC 26; AA 2,400; OPV 29,000

## VIRGINIA

## Portsmouth

Naval Regional Medical Center, Portsmouth

Naval Regional Medical Center

## Program Director:

Cdr Theodore W Fetter, MC  
Naval Regional Medical Center, Box 8668  
Otolaryngology Service  
Portsmouth VA 23708Length: 3 Year(s); Total Positions: 8 PGY1: 0  
ADC 15; AA 1,525; OPV 22,916

## PATHOLOGY

## ALABAMA

## Birmingham

## Baptist Medical Centers

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 169; LE 1,979,924; SS 16,884; SSEM 16,746

## University of Alabama Medical Center

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: 18 PGY1: 4  
N 500; LE 10,000,000; SS 20,250; SSEM 20,000

## Mobile

## University of South Alabama Affiliated Hospitals

University of South Alabama Medical Center

## Program Director:

W James Pollock, MD  
Univ of South Alabama College of Medicine, Dept  
of Pathology  
1005 Medical Science Bldg  
Mobile AL 36688

Length: 4 Year(s); TT: AC; Total Positions: 12 PGY1: 3  
N 600; LE 800,000; SS 5,000; SSEM 5,000

## ARIZONA

## Phoenix

## Good Samaritan Medical Center

Good Samaritan Medical Center

## Program Director:

Joseph Spataro, MD  
Good Samaritan Medical Center  
1111 E Mc Dowell Rd  
Phoenix AZ 85006

Length: 4 Year(s); TT: AC; Total Positions: 3 PGY1: 1  
N 253; LE 640,646; SS 12,672; SSEM 8,529

## St Joseph's Hospital and Medical Center

St Joseph's Hospital and Medical Center

## Program Director:

Charles E Evans, MD  
St Joseph Hospital and Medical Center  
350 W Thomas Rd  
Phoenix AZ 85013

Length: 4 Year(s); TT: AC; Total Positions: 5 PGY1: 2  
N 330; LE 1,000,000; SS 9,000; SSEM 8,500

## Tucson

## University of Arizona Affiliated Hospitals

Univ of Arizona Hlth Sciences Ctr Univ Hosp  
Veterans Administration Medical Center (Tucson)

## Program Director:

Jack M Layton, MD  
Univ of Arizona Health Sciences Ctr, Dept of Pathology  
1501 N Campbell Ave  
Tucson AZ 85724

Length: 4 Year(s); TT: AC; Total Positions: 16 PGY1: 5  
N 406; LE 5,819,977; SS 9,314; SSEM 8,901

## ARKANSAS

## Little Rock

## University of Arkansas for Medical Sciences

## Affiliated Hospitals

Univ Hosp/Univ of Arkansas College of Medicine  
VA Med Ctr (Little Rock)

## Program Director:

Aubrey J Hough, Jr, MD  
University of Arkansas, 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 2,800,000; SS 12,000; SSEM 11,900

## CALIFORNIA

## Duarte

## City of Hope Medical Center, Program B

City of Hope National Medical Center

## Program Director:

William C Maslow, MD  
City of Hope 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 Medical Center, Program A

City of Hope National Medical Center

## Program Director:

Henry Rappaport, MD  
City of Hope Medical Center  
1500 E Durante Rd  
Duarte CA 91010

Length: 2 Year(s); TT: SP; Total Positions: 2 PGY1: 0  
N 0; LE 0; SS 0; SSEM 0

## Loma Linda

## Loma Linda University Affiliated Hospitals

Loma Linda University Medical Center

## 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: 3  
N 360; LE 14,805,106; SS 10,895; SSEM 9,670

## Long Beach

## St Mary Medical Center

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: 3 PGY1: 1  
N 100; LE 1,832,178; SS 9,382; SSEM 8,678

## Veterans Administration Medical Center

VA Med Ctr (Long Beach)

## Program Director:

Galli S Ascher, MD  
Veterans Administration Medical Center  
5901 E 7th St  
Long Beach CA 90822

Length: 4 Year(s); TT: AC; Total Positions: 9 PGY1: 2  
N 306; LE 54,000,000; SS 8,000; SSEM 7,000

## Los Angeles

## Cedars-Sinai Medical Center

Cedars-Sinai Medical Center

## Program Director:

Leo Kaplan, MD  
Harry J Sacks, MD  
Cedars-Sinai Medical Center  
8700 Beverly Blvd  
Los Angeles CA 90048

Length: 4 Year(s); TT: AC; Total Positions: 12 PGY1: 3  
N 300; LE 1,434,771; SS 16,000; SSEM 15,000

## Childrens Hospital of Los Angeles

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: 6 PGY1: 0  
N 113; LE 487,060; SS 4,354; SSEM 2,650

## U C L A Hospital and Clinics, Center for the Health Sciences

U C L A Medical Center

## Program Director:

Klaus J Lewin, MD  
Department of Pathology  
405 Hilgrad Ave  
Los Angeles CA 90024

Length: 4 Year(s); TT: AC; Total Positions: 21 PGY1: 2  
N 400; LE 1,900,000; SS 13,500; SSEM 12,600

## Veterans Administration Wadsworth Medical Center

VA Wadsworth Med Ctr

## Program Director:

Ben G Fishkin, MD  
V A Wadsworth Medical Center  
Wilshire & Sawtelle Blvd  
Los Angeles CA 90073

Length: 4 Year(s); TT: AC; Total Positions: 9 PGY1: 2  
N 243; LE 2,896,616; SS 7,647; SSEM 7,494

## Los Angeles County-U S C Medical Center

Los Angeles County-U S C Medical Center

## Program Director:

Nancy E Warner, MD  
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: 36 PGY1: 6  
N 513; LE 13,474,842; SS 16,523; SSEM 13,963

## Martinez

## University of California (Davis) Affiliated Hospitals

Veterans Administration Medical Center (Martinez)

## Program Director:

Samuel W French, MD  
Veterans Admin Medical Center  
150 Muir Rd  
Martinez CA 94553

Length: 4 Year(s); TT: AC; Total Positions: 8 PGY1: 2  
N 172; LE 1,700,000; SS 2,856; SSEM 2,709

## Oakland

## Naval Regional Medical Center, Oakland

Naval Regional Medical Center

## Program Director:

Richard W Poley, MD  
Naval Regional Medical Center  
Dept of Pathology  
Oakland CA 94627

Length: 4 Year(s); TT: AC; Total Positions: 8 PGY1: 2  
N 87; LE 2,800,000; SS 8,881; SSEM 8,345

## Orange

## University of California (Irvine) Affiliated Hospitals

University of California, Irvine Medical Center  
Memorial Hospital Medical Center of Long Beach

## Program Director:

E R Arquilla, Md, PhD  
E R Jennings, MD  
Univ of California (Irvine) Medical Center  
101 City Dr, S  
Orange CA 92668

Length: 4 Year(s); TT: AC; Total Positions: 16 PGY1: 1  
N 376; LE 5,761,000; SS 25,199; SSEM 21,779

## CALIFORNIA cont'd

**Sacramento**

**University of California (Davis) Affiliated Hospitals**  
Univ of California (Davis) Med Ctr, Sacramento

**Program Director:**

Murray B Gardner, MD  
University of California (Davis) Medical Center  
2315 Stockton Blvd  
Sacramento CA 95817

**Length:** 4 Year(s); TT: AC; **Total Positions:** 9 PGY1: 2  
N 301; LE 2,087,663; SS 6,096; SSEM 6,048

**San Diego**

**Mercy Hospital and Medical Center**  
Mercy Hospital and Medical Center

**Program Director:**

Jerome L Heard, MD  
Mercy Hospital and Medical Center  
4077 5th Ave  
San Diego CA 92103

**Length:** 4 Year(s); TT: AC; **Total Positions:** 5 PGY1: 1  
N 125; LE 1,000,000; SS 10,500; SSEM 9,000

**Naval Regional Medical Center, San Diego**

Naval Regional Medical Center

**Program Director:**

Calvin F Bishop, MD  
Naval Regional Medical Center  
Dept of Pathology  
San Diego CA 92134

**Length:** 4 Year(s); TT: AC; **Total Positions:** 12 PGY1: 3  
N 290; LE 9,275,000; SS 20,400; SSEM 18,600

**University of California (San Diego) Affiliated Hospitals**

University Hospital, U C Medical Center  
VA Med Ctr (San Diego)

**Program Director:**

Peter W Lampert, MD  
University Medical Center (San Diego) H-720  
225 Dickinson St  
La Jolla CA 92093

**Length:** 4 Year(s); TT: AC; **Total Positions:** 20 PGY1: 5  
N 505; LE 2,243,176; SS 13,459; SSEM 12,709

**San Francisco****University of California Program**

University of California Hospitals and Clinics  
San Francisco General Hospital Medical Center  
VA Med Ctr (San Francisco)

**Program Director:**

Edward A Smuckler, MD, PhD  
Laurence J Marton, MD  
University of California, San Francisco  
Dept of Pathology, 501 H S W  
San Francisco CA 94143

**Length:** 4 Year(s); TT: AC; **Total Positions:** 36 PGY1: 7  
N 610; LE 870,000; SS 20,000; SSEM 19,675

**Kaiser Foundation Hospital**

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:** 6 PGY1: 3  
N 179; LE 2,866,946; SS 12,027; SSEM 10,464

**Letterman Army Medical Center, San Francisco**

Letterman Army Medical Center

**Program Director:**

James E Fitzwater, MD  
Letterman Army Medical Center  
Dept of Pathology  
San Francisco CA 94129

**Length:** 4 Year(s); TT: AC; **Total Positions:** 8 PGY1: 2  
N 180; LE 16,000,000; SS 8,500; SSEM 8,000

**Mount Zion Hospital and Medical Center**

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:** 5 PGY1: 1  
N 170; LE 1,000,000; SS 5,636; SSEM 5,044

**Presbyterian Hospital of Pacific Medical Center**

Presbyterian Hospital of Pacific Medical Center

**Program Director:**

Robert J Kleinhenz, MD  
Dept of Pathology  
P O B 7999  
San Francisco CA 94120

**Length:** 4 Year(s); TT: AC; **Total Positions:** 2 PGY1: 0  
N 160; LE 1,100,000; SS 5,300; SSEM 4,600

**San Jose****Santa Clara Valley Medical Center**

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: 2  
N 164; LE 9,652,713; SS 3,790; SSEM 3,590

**Stanford****Stanford University Affiliated Hospitals**

Stanford University Hospital  
Veterans Administration Medical Center (Palo Alto)

**Program Director:**

David Korn, MD  
Stanford University Medical Center  
Dept of Pathology  
Stanford CA 94305

**Length:** 3 Year(s); TT: AP; **Total Positions:** 17 PGY1: 6  
N 500; LE 4,023,648; SS 22,467; SSEM 19,467

**Torrance****Los Angeles County Harbor-U C L A Medical Center**

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: 4  
N 275; LE 4,000,000; SS 8,000; SSEM 8,000

## COLORADO

**Aurora****Fitzsimons Army Medical Center, Aurora**

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:** 8 PGY1: 1  
N 175; LE 2,700,000; SS 10,200; SSEM 9,500

**Colorado Springs****Penrose Hospital**

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****Children's Hospital**

Children's Hospital (Denver)

**Program Director:**

Blaise E Favara, MD  
Children's Hospital  
1056 E 19th Ave  
Denver CO 80218

**Length:** 1 Year(s); TT: SP; **Total Positions:** 1 PGY1: 0  
N 150; LE 235,706; SS 2,750; SSEM 2,500

**Presbyterian/Saint Luke's Medical Center, Program A**

Presbyterian Hosp (Pres/St Luke's Med Ctr)

**Program Director:**

C W Reiquam, MD  
Presbyterian Denver Hospital  
1719 E 19th Ave  
Denver CO 80218

**Length:** 4 Year(s); TT: AC; **Total Positions:** 6 PGY1: 0  
N 118; LE 1,250,000; SS 9,100; SSEM 8,190

**Presbyterian/Saint Luke's Medical Center, Program B**

St Luke's Hosp (Presbyterian/St Luke's Med Ctr)

**Program Director:**

Martin P Dumler, MD  
St Luke's Hospital  
601 E 19th Ave  
Denver CO 80203

**Length:** 4 Year(s); TT: AC; **Total Positions:** 4 PGY1: 1  
N 138; LE 826,143; SS 7,895; SSEM 7,461

**University of Colorado Affiliated Hospitals**

University of Colorado Health Sciences Center

Denver General Hospital

Veterans Administration Medical Center (Denver)

**Program Director:**

Robert H Shikes, MD  
Univ of Colorado Health Sci Ctr, Sch of Med,  
Dept Pathology  
4200 E 9th Ave, Box B216  
Denver CO 80262

**Length:** 4 Year(s); TT: AC; **Total Positions:** 30 PGY1: 6  
N 900; LE 900,000; SS 18,000; SSEM 17,800

## CONNECTICUT

**Bridgeport****Bridgeport Hospital**

Bridgeport Hospital

**Program Director:**

Gustave Davis, MD  
Bridgeport Hospital  
267 Grant St  
Bridgeport CT 06602

**Length:** 4 Year(s); TT: AC; **Total Positions:** 4 PGY1: 1  
N 169; LE 892,319; SS 11,958; SSEM 10,608

**Danbury****Danbury Hospital**

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:** 7 PGY1: 2  
N 121; LE 1,600,000; SS 8,517; SSEM 7,841

**Farmington****University of Connecticut Affiliated Hospitals**

John Dempsey Hosp Univ of Connecticut Hlth Ctr

Middlesex Memorial Hospital

New Britain General Hospital

VA Med Ctr (Newington)

**Program Director:**

Bernard Gondos, MD  
F William Sunderman, Jr, MD  
University of Connecticut Health Center  
Dept of Pathology  
Farmington CT 06032

**Length:** 4 Year(s); TT: AC; **Total Positions:** 10 PGY1: 2  
N 273; LE 400,000; SS 19,055; SSEM 16,259

## CONNECTICUT cont'd

## Hartford

► **St Francis Hospital and Medical Center**  
St Francis Hospital and Medical Center

**Program Director:**  
Elliot 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

## Hartford Hospital

Hartford Hospital  
**Program Director:**  
Solon R Cole, MD  
Hartford Hospital, Dept of Pathology  
80 Seymour St  
Hartford CT 06115

**Length:** 4 Year(s); TT: AC; **Total Positions:** 10 PGY1: 2  
N 243; LE 2,267,415; SS 29,214; SSEM 23,486

## New Haven

**Hospital of St Raphael**  
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: 1  
N 114; LE 1,201,327; SS 12,665; SSEM 11,806

## Yale-New Haven Medical Center

Yale-New Haven Hospital  
VA Med Ctr (West Haven)

**Program Director:**  
C J Walker Smith, MD  
Peter Jatlow, MD  
Yale-New Haven Medical Center  
789 Howard Ave  
New Haven CT 06504

**Length:** 4 Year(s); TT: AC; **Total Positions:** 27 PGY1: 8  
N 0; LE 0; SS 0; SSEM 0

## Stamford

**Stamford Hospital**  
Stamford Hospital

**Program Director:**  
Edward S Breakell, MD  
Stamford Hospital  
Shelburne Rd and W Broad St  
Stamford CT 06902

**Length:** 4 Year(s); TT: AC; **Total Positions:** 4 PGY1: 2  
N 124; LE 1,258,390; SS 5,490; SSEM 5,401

## D. C.

## Washington

**Georgetown University Hospital**  
Georgetown University Hospital

**Program Director:**  
Donald M Kerwin, MD  
Georgetown University Hospital  
3900 Reservoir Rd, N W  
Washington DC 20007

**Length:** 4 Year(s); TT: AC; **Total Positions:** 2 PGY1: 2  
N 265; LE 1,007,627; SS 9,800; SSEM 9,000

## George Washington University Affiliated Hospitals

George Washington University Hospital  
VA Med Ctr (Washington, D C)

**Program Director:**  
Herschel Sidransky, MD  
George Washington University Medical Center  
2300 I St, N W  
Washington DC 20037

**Length:** 4 Year(s); TT: AC; **Total Positions:** 21 PGY1: 3  
N 390; LE 5,260,644; SS 18,426; SSEM 17,866

## Howard University Hospital

Howard University Hospital  
**Program Director:**  
Vivian W Pinn, 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: 2  
N 0; LE 0; SS 0; SSEM 0

## Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center  
**Program Director:**  
Julian T Coggin, MD  
Walter Reed Army Medical Center  
Dept of Pathology  
Washington DC 20012

**Length:** 4 Year(s); TT: AC; **Total Positions:** 12 PGY1: 3  
N 280; LE 7,000,000; SS 16,500; SSEM 15,500

## Washington Hospital Center

Washington Hospital Center  
**Program Director:**  
Vernon E Martens, MD  
Washington Hospital Center  
110 Irving St, N W  
Washington DC 20010

**Length:** 4 Year(s); TT: AC; **Total Positions:** 10 PGY1: 1  
N 308; LE 2,082,219; SS 23,000; SSEM 21,000

## FLORIDA

## Gainesville

**University of Florida Affiliated Hospitals**  
Shands Teaching Hospital and Clinics  
VA Med Ctr (Gainesville)

**Program Director:**  
Noel K Maclaren, MD  
J Hillis Miller Health Center-College of Medicine  
Box J-275  
Gainesville FL 32610

**Length:** 4 Year(s); TT: AC; **Total Positions:** 12 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  
Jacksonville Health Education Program, Inc  
580 W 8th St  
Jacksonville FL 32209

**Length:** 4 Year(s); TT: AC; **Total Positions:** 4 PGY1: 1  
N 242; LE 1,602,500; SS 7,354; SSEM 6,352

## Miami

**University of Miami Affiliated Hospitals**  
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:** 22 PGY1: 6  
N 702; LE 7,795,959; SS 23,458; SSEM 22,034

## Miami Beach

**Mount Sinai Medical Center of Greater Miami**  
Mount Sinai Medical Center of Greater Miami

**Program Director:**  
Arkadi M Rylwin, MD  
Mount Sinai Medical Center, Dept of Pathology  
4300 Alton Rd  
Miami Beach FL 33140

**Length:** 4 Year(s); TT: AC; **Total Positions:** 8 PGY1: 2  
N 122; LE 2,830,000; SS 22,367; SSEM 13,923

## Orlando

**Orlando Regional Medical Center**  
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: 1  
N 210; LE 612,375; SS 9,544; SSEM 9,208

## Tampa

**University of South Florida Affiliated Hospitals**

James A Haley Veterans Hospital  
Bayfront Medical Center  
St Joseph Hospital  
Tampa General Hospital  
**Program Director:**  
David T Rowlands, MD  
University of South Florida, Dept of Pathology  
12901 N 30th St, Box 11  
Tampa FL 33612

**Length:** 4 Year(s); TT: AC; **Total Positions:** 18 PGY1: 3  
N 634; LE 10,977,549; SS 40,975; SSEM 40,975

## GEORGIA

## Atlanta

**Emory University Affiliated Hospitals**

Grady Memorial Hospital  
Emory University Hospital  
Veterans Administration Medical Center (Atlanta)

**Program Director:**  
Rex B Conn, MD  
Dept of Pathology and Laboratory Medicine  
1364 Clifton Rd, N E  
Atlanta GA 30322

**Length:** 4 Year(s); TT: AC; **Total Positions:** 24 PGY1: 6  
N 700; LE 8,000,000; SS 30,000; SSEM 29,500

## Augusta

**Medical College of Georgia Hospitals**

Eugene Talmadge Memorial Hospital  
University Hospital  
Veterans Administration Medical Center (Augusta)

**Program Director:**  
A B Chandler, MD  
Eugene Talmadge Memorial Hospital, Dept of Pathology  
1120 15th St  
Augusta GA 30912

**Length:** 4 Year(s); TT: AC; **Total Positions:** 12 PGY1: 3  
N 354; LE 5,865,259; SS 11,241; SSEM 11,241

## Fort Gordon

**Dwight David Eisenhower Army Medical Center,**  
**Fort Gordon**

Dwight David Eisenhower Army Medical Center  
**Program Director:**  
Charles F Besanceney, MD  
Dwight D Eisenhower Army Medical Center  
Dept of Pathology  
Fort Gordon GA 30905

**Length:** 4 Year(s); TT: AC; **Total Positions:** 8 PGY1: 1  
N 120; LE 4,755,926; SS 12,000; SSEM 11,400

## HAWAII

## Honolulu

**Tripler Army Medical Center, Honolulu**  
Tripler Army Medical Center

**Program Director:**  
Col Peter Angritt, MC  
Tripler Army Medical Center  
Dept of Pathology  
Honolulu HI 96859

**Length:** 4 Year(s); TT: AC; **Total Positions:** 8 PGY1: 1  
N 142; LE 4,082,014; SS 12,627; SSEM 12,118

## HAWAII cont'd

## Honolulu cont'd

## University of Hawaii Affiliated Hospitals

Kaiser Foundation Hospital (Honolulu)  
 Kuakini Medical Center  
 Queens 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: 14 PGY1: 5  
 N 343; LE 3,000,000; SS 32,640; SSEM 29,647

## ILLINOIS

## Berwyn

## Mac Neal Memorial Hospital Association

Mac Neal Memorial Hospital  
 Univ of Illinois Abraham Lincoln Sch of Medicine

## Program Director:

Leonas G Bekeris, MD  
 Mac Neal Memorial Hospital  
 3249 S Oak Park Ave  
 Berwyn IL 60402

Length: 4 Year(s); TT: AC; Total Positions: 4 PGY1: 1  
 N 0; LE 0; SS 0; SSEM 0

## Chicago

## Illinois Masonic Medical Center

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: 1  
 N 130; LE 1,228,614; SS 7,076; SSEM 5,497

## Mount Sinai Hospital Medical Center of Chicago

Mount Sinai Hospital Medical Center of Chicago  
 Rush-Presbyterian-St Luke's Medical Center

## Program Director:

Albert I Rubenstone, MD  
 Mount Sinai Hospital, Dept of Pathology  
 California Ave at 15th St  
 Chicago IL 60608

Length: 4 Year(s); TT: AC; Total Positions: 7 PGY1: 1  
 N 144; LE 898,000; SS 5,108; SSEM 4,916

## Northwestern University Medical School

## Affiliated Hospitals

Northwestern Memorial Hospital  
 Children's Memorial Hospital  
 Evanston Hospital  
 Veterans Administration Lakeside Medical Center

## Program Director:

Dante G Scarpelli, MD, PhD  
 Northwestern University Hospital  
 303 E Chicago Ave, Ward 6-206  
 Chicago IL 60611

Length: 4 Year(s); TT: AC; Total Positions: 30 PGY1: 7  
 N 805; LE 4,771,674; SS 31,379; SSEM 29,845

## St Joseph Hospital

St Joseph Hospital

## Program Director:

Joseph R Kraft, MD  
 St Joseph Hospital  
 2900 N Lake Shore Dr  
 Chicago IL 60657

Length: 4 Year(s); TT: AC; Total Positions: 4 PGY1: 1  
 N 106; LE 784,402; SS 7,821; SSEM 7,821

## University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics

## Program Director:

W H Kirsten, MD  
 University of Chicago Hospital and Clinics  
 950 E 59th St  
 Chicago IL 60637

Length: 4 Year(s); TT: AC; Total Positions: 17 PGY1: 4  
 N 0; LE 0; SS 0; SSEM 0

## University of Illinois Affiliated Hospitals

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: 18 PGY1: 5  
 N 367; LE 3,486,278; SS 9,824; SSEM 9,824

## ► Mercy Hospital and Medical Center

Mercy Hospital and Medical Center

## Program Director:

Noly Martinez, MD  
 Mercy Hospital, Dept of Pathology  
 Stevenson Expwy at King Dr  
 Chicago IL 60616

Length: 4 Year(s); TT: AC; Total Positions: 0 PGY1: 0  
 N 145; LE 1,420,000; SS 6,230; SSEM 6,230

## Columbus-Cuneo-Cabrini Medical Center

Columbus Hospital  
 Frank Cuneo Memorial Hospital  
 St Francis Xavier Cabrini Hospital

## Program Director:

Calixto J Maso, MD  
 Columbus Hospital, Dept of Pathology  
 2520 N Lakeview Ave  
 Chicago IL 60614

Length: 4 Year(s); TT: AC; Total Positions: 4 PGY1: 1  
 N 147; LE 774,824; SS 8,070; SSEM 7,759

## Cook County Hospital

Cook County Hospital  
 Univ of Hlth Sciences/Chicago Med Sch

## Program Director:

Dharam Paul Alrenga, MD  
 Cook County Hospital  
 1825 W Harrison Ave  
 Chicago IL 60612

Length: 4 Year(s); TT: AC; Total Positions: 8 PGY1: 2  
 N 238; LE 0; SS 23,542; SSEM 23,180

## Michael Reese Hospital and Medical Center

Michael Reese Hospital and Medical Center

## Program Director:

Martin A Swerdlow, MD  
 Michael Reese Hospital and Medical Center  
 2929 S Ellis Ave  
 Chicago IL 60616

Length: 4 Year(s); TT: AC; Total Positions: 13 PGY1: 4  
 N 358; LE 2,700,000; SS 15,751; SSEM 13,193

## Rush Medical College Affiliated Hospitals

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: 14 PGY1: 4  
 N 450; LE 4,902,000; SS 15,500; SSEM 14,000

## Maywood

## Loyola University Affiliated Hospitals

Foster G Mc Gaw Hospital  
 Edward Hines Jr Veterans Administration Hospital

## Program Director:

Gregorio Chejfec, MD  
 Loyola University Medical Center  
 2160 South First Ave  
 Maywood IL 60153

Length: 4 Year(s); TT: AC; Total Positions: 16 PGY1: 4  
 N 0; LE 0; SS 0; SSEM 0

## Oak Park

## West Suburban Hospital Medical Center

West Suburban Hospital Medical Center

## Program Director:

Parker R Beamer, MD, PhD  
 West Suburban Hospital Medical Center  
 Erie at Austin  
 Oak Park IL 60302

Length: 4 Year(s); TT: AC; Total Positions: 4 PGY1: 0  
 N 125; LE 710,586; SS 6,800; SSEM 6,150

## Park Ridge

## Lutheran General Hospital

Lutheran General Hospital

## Program Director:

Jonas Valaitis, MD  
 Lutheran General Hospital  
 1775 Dempster St  
 Park Ridge IL 60068

Length: 4 Year(s); TT: AC; Total Positions: 7 PGY1: 1  
 N 201; LE 1,353,216; SS 11,704; SSEM 10,292

## Peoria

## Methodist Medical Center of Illinois

Methodist Medical Center of Illinois

## Program Director:

Allan C Campbell, MD  
 Methodist Medical Center of Illinois  
 221 NE Glen Oak  
 Peoria IL 61636

Length: 4 Year(s); TT: AC; Total Positions: 4 PGY1: 1  
 N 141; LE 3,759,972; SS 13,407; SSEM 11,864

## St Francis Hospital Medical Center

St Francis Hospital Medical Center

## Program Director:

Ronald V Kowalski, MD  
 St Francis Hospital Medical Center  
 530 N E Glen Oak Ave  
 Peoria IL 61637

Length: 4 Year(s); TT: AC; Total Positions: 6 PGY1: 1  
 N 244; LE 2,613,905; SS 13,607; SSEM 12,558

## Springfield

## Southern Illinois University Affiliated Hospitals

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 515; LE 2,629,420; SS 22,729; SSEM 16,864

## INDIANA

## Fort Wayne

## St Joseph's Hospital

St Joseph's Hospital of Fort Wayne

## Program Director:

Louis A Schneider, MD  
 St Joseph's Hospital, Dept of Pathology  
 700 Broadway  
 Fort Wayne IN 46802

Length: 4 Year(s); TT: AC; Total Positions: 2 PGY1: 1  
 N 137; LE 909,030; SS 8,381; SSEM 7,128

## Gary

## St Mary Medical Center and Methodist Hospital of Gary

St Mary Medical Center  
 Methodist Hospital of Gary

## Program Director:

Earl J Mason, MD, PhD  
 St Mary Medical Center  
 540 Tyler St  
 Gary IN 46420

Length: 4 Year(s); TT: AC; Total Positions: 6 PGY1: 0  
 N 115; LE 1,300,000; SS 25,000; SSEM 23,500

## INDIANA cont'd

## Indianapolis

**Indiana University Medical Center**  
Indiana University Hospitals  
VA Med Ctr (Indianapolis)  
William N Wishard Memorial Hospital

**Program Director:**

Carleton D Nordschow, MD, PhD  
University Hospitals, N440  
926 W Michigan St  
Indianapolis IN 46223

**Length:** 4 Year(s); TT: AC; **Total Positions:** 17 **PGY1:** 4  
N 485; LE 3,650,000; SS 26,000; SSEM 25,000

**Methodist Hospital of Indiana**

Methodist Hospital of Indiana

**Program Director:**

David E Smith, MD  
Methodist Hospital of Indiana  
1604 N Capitol Ave  
Indianapolis IN 46202

**Length:** 4 Year(s); TT: AC; **Total Positions:** 9 **PGY1:** 2  
N 352; LE 1,200,000; SS 18,643; SSEM 12,866

**St Vincent Hospital and Health Care Center**

St Vincent Hospital and Health Care Center

**Program Director:**

Lee N Foster, MD  
St Vincent Hospital Health Care Center  
2001 W 86th St  
Indianapolis IN 46260

**Length:** 4 Year(s); TT: AC; **Total Positions:** 4 **PGY1:** 1  
N 184; LE 1,028,579; SS 18,369; SSEM 15,229

## Muncie

**Ball Memorial Hospital**

Ball Memorial Hospital

**Program Director:**

George Brannam, MD  
Ball Memorial Hospital  
2401 University Ave  
Muncie IN 47303

**Length:** 4 Year(s); TT: AC; **Total Positions:** 8 **PGY1:** 2  
N 217; LE 584,292; SS 14,624; SSEM 12,628

## South Bend

**South Bend Medical Foundation Hospitals**

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  
531 N Main  
South Bend IN 46601

**Length:** 4 Year(s); TT: AC; **Total Positions:** 8 **PGY1:** 0  
N 280; LE 2,000,000; SS 24,000; SSEM 22,000

## IOWA

## Iowa City

**University of Iowa Affiliated Hospitals**

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:** 20 **PGY1:** 5  
N 444; LE 3,277,575; SS 16,324; SSEM 16,324

## KANSAS

## Kansas City

**University of Kansas Medical Center**  
Univ of Kansas College of Hlth Sciences and Hosp  
VA Med Ctr (Kansas City, Mo)

**Program Director:**

H Clarke Anderson, MD  
Univ of Kansas Medical Center, Dept of Pathology  
39th & Rainbow Blvd  
Kansas City KS 66103

**Length:** 4 Year(s); TT: AC; **Total Positions:** 21 **PGY1:** 7  
N 444; LE 4,534,461; SS 15,316; SSEM 14,811

## Wichita

**University of Kansas (Wichita) and Affiliated Hospitals**

Wesley Medical Center  
St Francis Regional Medical Center  
St Joseph Medical Center  
Veterans Admin Med and Reg Office Ctr (Wichita)

**Program Director:**

William J Reals, MD  
Dept of Pathology  
1001 N Minneapolis  
Wichita KS 67214

**Length:** 4 Year(s); TT: AC; **Total Positions:** 8 **PGY1:** 3  
N 700; LE 4,080,171; SS 41,444; SSEM 35,000

## KENTUCKY

## Lexington

**University of Kentucky Medical Center**

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:** 2  
N 300; LE 2,819,060; SS 10,582; SSEM 9,524

## Louisville

**University of Louisville Affiliated Hospitals**

University of Louisville Hospital  
Kosair-Children's Hospital  
Veterans Administration Medical Center (Louisville)

**Program Director:**

G Randolph Schrodtt, MD  
Univ of Louisville School of Medicine  
802 Health Science Center  
Louisville KY 40292

**Length:** 4 Year(s); TT: AC; **Total Positions:** 12 **PGY1:** 2  
N 947; LE 6,007,565; SS 17,550; SSEM 15,566

## LOUISIANA

## New Orleans

**Touro Infirmary**

Touro Infirmary

**Program Director:**

Donald M Bradburn, MD  
Touro Infirmary  
1401 Foucher St  
New Orleans LA 70115

**Length:** 4 Year(s); TT: AC; **Total Positions:** 4 **PGY1:** 1  
N 108; LE 938,681; SS 7,691; SSEM 7,259

**Alton Ochsner Medical Foundation**

Alton Ochsner Medical Foundation

**Program Director:**

Charles F Genre, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Hwy  
New Orleans LA 70121

**Length:** 4 Year(s); TT: AC; **Total Positions:** 8 **PGY1:** 2  
N 183; LE 1,326,547; SS 14,396; SSEM 13,001

**Louisiana State University Integrated Hospitals 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:** 14 **PGY1:** 4  
N 755; LE 27,451,751; SS 23,197; SSEM 21,229

**Tulane University Affiliated Hospitals**

Charity Hospital of Louisiana (Tulane Division)  
Tulane Medical Center Hospital

**Program Director:**

Philip J Daroca, Jr, MD  
Tulane University, Dept of Pathology  
1430 Tulane  
New Orleans LA 70112

**Length:** 4 Year(s); TT: AC; **Total Positions:** 13 **PGY1:** 4  
N 300; LE 7,839,000; SS 16,250; SSEM 15,000

## Shreveport

**Louisiana State University (Shreveport)****Affiliated Hospitals**

Louisiana State University Hospital (Shreveport)  
VA Med Ctr (Shreveport)

**Program Director:**

Warren D Grafton, MD  
Dept of Pathology  
P O B 33932  
Shreveport LA 71130

**Length:** 4 Year(s); TT: AC; **Total Positions:** 8 **PGY1:** 1  
N 160; LE 3,000,000; SS 6,000; SSEM 5,200

## MARYLAND

## Baltimore

**Johns Hopkins Hospital**

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:** 24 **PGY1:** 6  
N 448; LE 1,928,976; SS 20,609; SSEM 18,609

**Sinai Hospital of Baltimore**

Sinai Hospital of Baltimore

**Program Director:**

Howard D Dorfman, MD  
Sinai Hospital of Baltimore  
Belvedere Ave at Greenspring  
Baltimore MD 21215

**Length:** 4 Year(s); TT: AC; **Total Positions:** 7 **PGY1:** 3  
N 98; LE 1,037,096; SS 15,095; SSEM 14,951

**Union Memorial Hospital**

Union Memorial Hospital

Children's Hosp and Ctr for Reconstructive Surgery

**Program Director:**

Dezso K Merenyi, MD  
Union Memorial Hospital  
201 E University Pkwy  
Baltimore MD 21218

**Length:** 4 Year(s); TT: AC; **Total Positions:** 4 **PGY1:** 1  
N 138; LE 1,595,678; SS 9,943; SSEM 9,382

**University of Maryland Affiliated Hospitals**

University of Maryland Hospital  
South Baltimore General Hospital  
Veterans Administration Medical Center (Baltimore)

**Program Director:**

Peter Rasmussen, MD  
Univ of Maryland Hospital, Dept of Pathology  
22 S Greene St  
Baltimore MD 21201

**Length:** 4 Year(s); TT: AC; **Total Positions:** 13 **PGY1:** 0  
N 370; LE 3,235,738; SS 20,645; SSEM 20,491

## MARYLAND cont'd

**Bethesda**

**National Institutes of Health Clinical Center, Bethesda**  
National Institutes of Health Clinical Center

**Program Director:**

Alan S Rabson, MD  
National Institute of Health Clinical Center  
Building 10, Dept of Pathology  
Bethesda MD 20205

**Length:** 4 Year(s); TT: AC; **Total Positions:** 6 PGY1: 0  
N 185; LE 2,750,000; SS 6,948; SSEM 6,948

**National Naval Medical Center, Bethesda, Program B**  
Naval Hospital

**Program Director:**

Harold R Schumacher, MD  
National Naval Medical Center  
Dept of Pathology  
Bethesda MD 20014

**Length:** 1 Year(s); TT: SP; **Total Positions:** 3 PGY1: 0  
N 0; LE 0; SS 0; SSEM 0

**Naval Hospital, Bethesda, Program A**

Naval Hospital

**Program Director:**

Larry G Dickson, MD  
Naval Hospital  
Dept of Laboratory Med  
Bethesda MD 20814

**Length:** 4 Year(s); TT: AC; **Total Positions:** 9 PGY1: 0  
N 189; LE 4,100,000; SS 17,600; SSEM 14,709

## MASSACHUSETTS

**Boston**

**Boston University Affiliated Hospitals**

Boston City Hospital  
Veterans Administration Medical Center (Boston)

**Program Director:**

Leonard S Gottlieb, MD  
Mallory Institute of Pathology  
784 Massachusetts Ave  
Boston MA 02118

**Length:** 4 Year(s); TT: AC; **Total Positions:** 14 PGY1: 6  
N 350; LE 3,000,000; SS 12,500; SSEM 12,000

**Children's Hospital Medical Center**  
Children's Hospital Medical Center

**Program Director:**

Lynne M Reid, MD  
Children's Hospital Medical Center  
300 Longwood Ave  
Boston MA 02115

**Length:** 1 Year(s); TT: SP; **Total Positions:** 5 PGY1: 0  
N 200; LE 0; SS 6,315; SSEM 7,000

► **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:** 0 PGY1: 0  
N 100; LE 0; SS 12,800; SSEM 11,200

► **New England Medical Center-Lynn Hospital**

New England Medical Center  
Lynn Hospital

**Program Director:**

Martin H Flax, Md, PhD  
Hubert J Wolfe, MD  
Tufts-New England Medical Center  
136 Harrison Ave  
Boston MA 02111

**Length:** 4 Year(s); TT: AC; **Total Positions:** 0 PGY1: 0  
N 178; LE 3,900,000; SS 14,857; SSEM 13,550

**Beth Israel Hospital**

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:** 10 PGY1: 3  
N 265; LE 1,025,956; SS 14,218; SSEM 13,500

**Brigham and Women's Hospital, Program B**

Brigham and Women's Hospital  
VA Med Ctr (West Roxbury)

**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:** 16 PGY1: 4  
N 400; LE 0; SS 16,000; SSEM 14,000

**Massachusetts General Hospital**  
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: 6  
N 496; LE 3,429,100; SS 27,218; SSEM 27,018

**New England Deaconess Hospital**  
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 238; LE 1,700,000; SS 21,520; SSEM 20,750

**University Hospital**

University Hospital

**Program Director:**

Bernard E Statland, MD  
University Hospital  
75 E Newton St  
Boston MA 02118

**Length:** 3 Year(s); TT: CP; **Total Positions:** 3 PGY1: 0  
N 0; LE 1,200,000; SS 0; SSEM 0

**Pittsfield**

**Berkshire Medical Center**

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 179; LE 1,529,055; SS 6,983; SSEM 6,311

**Worcester**

**Memorial Hospital**

Memorial Hospital

**Program Director:**

Robert S Harper, MD  
Memorial Hospital  
119 Belmont  
Worcester MA 01605

**Length:** 4 Year(s); TT: AC; **Total Positions:** 4 PGY1: 1  
N 148; LE 761,589; SS 10,300; SSEM 8,820

**Saint Vincent Hospital**

Saint Vincent Hospital

**Program Director:**

Enrique A Soto, MD  
St Vincent Hospital  
25 Winthrop St  
Worcester MA 01604

**Length:** 4 Year(s); TT: AC; **Total Positions:** 8 PGY1: 2  
N 320; LE 1,336,193; SS 9,500; SSEM 8,100

**University of Massachusetts Medical Center**

University of Massachusetts Hospital

**Program Director:**

Frank R Reale, MD  
Univ of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester MA 01605

**Length:** 3 Year(s); TT: AP; **Total Positions:** 8 PGY1: 2  
N 175; LE 0; SS 6,500; SSEM 6,300

## MICHIGAN

**Ann Arbor**

**University of Michigan Affiliated Hospitals**

University of Michigan Hospitals  
VA Med Ctr (Ann Arbor)  
Wayne County General Hospital

**Program Director:**

Peter A Ward, MD  
University of Michigan  
1335 E Catherine  
Ann Arbor MI 48109

**Length:** 4 Year(s); TT: AC; **Total Positions:** 20 PGY1: 4  
N 517; LE 18,442,551; SS 71,487; SSEM 67,546

**Detroit**

**Wayne State University Affiliated Hospitals**

Hutzel Hospital  
Children's Hospital of Michigan  
Detroit Receiving Hosp and Univ Hlth Ctr  
Harper-Grace Hospitals-Harper Division  
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: 1  
N 727; LE 4,434,029; SS 70,637; SSEM 66,012

**Henry Ford Hospital**

Henry Ford Hospital

**Program Director:**

Kenneth A Greenawald, MD  
Henry Ford Hospital  
2799 W Grand Blvd  
Detroit MI 48202

**Length:** 4 Year(s); TT: AC; **Total Positions:** 15 PGY1: 4  
N 340; LE 5,600,000; SS 24,000; SSEM 23,800

**Mount Carmel Mercy Hospital**

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:** 6 PGY1: 1  
N 162; LE 1,288,875; SS 7,168; SSEM 6,790

**Sinai Hospital of Detroit**

Sinai Hospital of Detroit

**Program Director:**

Sidney D Kobernick, Md, PhD  
Sinai Hospital of Detroit, Dept of Laboratory Medicine  
6767 W Outer Dr  
Detroit MI 48235

**Length:** 4 Year(s); TT: AC; **Total Positions:** 4 PGY1: 1  
N 160; LE 2,000,000; SS 23,500; SSEM 23,000

**St John Hospital**

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:** 8 PGY1: 2  
N 181; LE 9,618,142; SS 12,800; SSEM 12,500

## MICHIGAN cont'd

## Grand Rapids

## Grand Rapids Area Medical Education Center

Blodgett Memorial Medical Center  
Butterworth Hospital  
St Mary's Hospital

## Program Director:

Steven C Bauseman, 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: 1  
N 755; LE 6,236,249; SS 67,725; SSEM 41,289

## Lansing

## Edward W Sparrow Hospital

Edward W Sparrow Hospital

## Program Director:

W E Maldonado, MD  
Edward W Sparrow Hospital  
1215 E Michigan Ave, P O B 30480  
Lansing MI 48909

Length: 4 Year(s); TT: AC; Total Positions: 6 PGY1: 2  
N 348; LE 467,183; SS 20,000; SSEM 19,000

## Royal Oak

## William Beaumont Hospital

William Beaumont Hospital

## Program Director:

John C Watts, MD  
Richard H Walker, MD  
William Beaumont Hospital  
3601 W 13 Mile Rd  
Royal Oak MI 48072

Length: 4 Year(s); TT: AC; Total Positions: 11 PGY1: 3  
N 223; LE 5,437,946; SS 23,562; SSEM 20,837

## Southfield

## Providence Hospital

Providence Hospital

## Program Director:

Henry T Grinvalsky, 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

## Hennepin County Medical Center

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: 4  
N 252; LE 1,315,881; SS 7,533; SSEM 6,958

## University of Minnesota Affiliated Hospitals

University of Minnesota Hospital and Clinics

Mount Sinai Hospital  
VA Med Ctr (Minneapolis)

## Program Director:

Leo T Furcht, MD  
Box 198, Mayo Memorial Bldg  
420 Delaware St, S E  
Minneapolis MN 55455

Length: 4 Year(s); TT: AC; Total Positions: 18 PGY1: 4  
N 726; LE 5,741,577; SS 23,678; SSEM 15,948

## Abbott-Northwestern Hospital

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 230; LE 1,099,971; SS 13,082; SSEM 9,596

## Rochester

## Mayo Graduate School of Medicine

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 595; LE 4,047,542; SS 50,553; SSEM 74,795

## St Paul

## United Hospitals

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: 4 PGY1: 1  
N 92; LE 212,642; SS 6,887; SSEM 5,730

## ►St Paul-Ramsey Medical Center

St Paul-Ramsey Medical Center

## Program Director:

Erhard Haus, Md, PhD  
St Paul-Ramsey Medical Center  
Department of Pathology  
St Paul MN 55101

Length: 4 Year(s); TT: AC; Total Positions: 0 PGY1: 0  
N 248; LE 1,004,283; SS 5,844; SSEM 37,933

## MISSISSIPPI

## Jackson

## University of Mississippi Medical Center

University Hospital  
Veterans Administration Medical Center (Jackson)

## Program Director:

Catherine Goetz, MD  
University of Mississippi Medical Center  
2500 N State St  
Jackson MS 39216

Length: 4 Year(s); TT: AC; Total Positions: 12 PGY1: 3  
N 352; LE 4,115,101; SS 11,452; SSEM 10,500

## MISSOURI

## Columbia

## Ellis Fischel State Cancer Center

Ellis Fischel State Cancer Center

## Program Director:

Carlos Perez-Mesa, MD  
Ellis Fischel State Cancer Hospital  
Garth at Business Loop 70  
Columbia MO 62501

Length: 1 Year(s); TT: SP; Total Positions: 2 PGY1: 0  
N 19; LE 235,985; SS 2,559; SSEM 2,610

## University of Missouri Medical Center

Univ of Missouri, Columbia Hosps and Clinics  
Harry S Truman Memorial Veterans Hospital

## Program Director:

John F Townsend, MD  
University of Missouri Medical Center  
807 Stadium Rd  
Columbia MO 65212

Length: 4 Year(s); TT: AC; Total Positions: 16 PGY1: 4  
N 313; LE 591,279; SS 8,509; SSEM 8,225

## Kansas City

## ►St Luke's Hospital

St Luke's Hospital

## Program Director:

William G Wood, MD  
St Luke's Hospital  
44th at Wornall Rd  
Kansas City MO 64111

Length: 4 Year(s); TT: AC; Total Positions: 0 PGY1: 0  
N 250; LE 2,300,000; SS 13,000; SSEM 12,000

## St Louis

## Deaconess Hospital

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: 1  
N 170; LE 1,000,000; SS 7,800; SSEM 7,300

## St John's Mercy Medical Center

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: 4 PGY1: 1  
N 180; LE 1,407,224; SS 13,237; SSEM 11,693

## St Louis University Group of Hospitals

St Louis University Hospitals

Cardinal Glennon Memorial Hospital for Children

St Louis County Hospital

St Louis City Hospital

St Mary's Health Center

VA Med Ctr-John Cochran Division

## Program Director:

Douglas R Grepp, MD  
St Louis University School of Medicine  
1402 S Grand Blvd  
St Louis MO 63104

Length: 4 Year(s); TT: AC; Total Positions: 14 PGY1: 4  
N 800; LE 4,000,000; SS 20,000; SSEM 20,000

## Washington University Affiliated Hospitals

Jewish Hospital of St Louis

Barnes Hospital

## Program Director:

Carl W Pierce, MD  
Jewish Hospital of St Louis  
216 S Kingshighway  
St Louis MO 63110

Length: 4 Year(s); TT: AC; Total Positions: 11 PGY1: 3  
N 116; LE 110,772; SS 10,880; SSEM 10,521

## NEBRASKA

## Omaha

## ►Creighton University Affiliated Hospitals

St Joseph Hospital

Veterans Administration Medical Center (Omaha)

## Program Director:

Robert S Cox, Jr, Md, PhD  
Saint Joseph Hospital  
601 N 30th St  
Omaha NE 68131

Length: 4 Year(s); TT: AC; Total Positions: 0 PGY1: 0  
N 271; LE 1,142,000; SS 12,389; SSEM 11,770

## University of Nebraska Hospital and Clinics

University of Nebraska Hospital and Clinics

## Program Director:

James R Newland, MD  
University Hospital  
42nd and Dewey Ave  
Omaha NE 68105

Length: 4 Year(s); TT: AC; Total Positions: 9 PGY1: 3  
N 157; LE 725,359; SS 20,546; SSEM 20,070

## NEW HAMPSHIRE

## Hanover

## Dartmouth-Hitchcock Medical Center

Dartmouth-Hitchcock Medical Center

Veterans Admin Med and Reg Office Ctr

## Program Director:

Martha E Stauffer, MD  
Dartmouth-Hitchcock Medical Center  
2 Maynard St  
Hanover NH 03755

Length: 4 Year(s); TT: AC; Total Positions: 11 PGY1: 3  
N 352; LE 1,895,728; SS 12,841; SSEM 11,684



## NEW JERSEY

## Livingston

## St Barnabas Medical Center

St Barnabas Medical Center

## Program Director:

Robert V P Hutter, MD  
St Barnabas Medical Center  
Dept of Pathology  
Livingston NJ 07039Length: 4 Year(s); TT: AC; Total Positions: 8 PGY1: 2  
N 150; LE 4,000,000; SS 19,000; SSEM 17,500

## Long Branch

## Monmouth Medical Center

Monmouth Medical Center

## Program Director:

Henry M Bowers, Jr, MD  
Monmouth Medical Center  
Second Ave  
Long Branch NJ 07740Length: 4 Year(s); TT: AC; Total Positions: 8 PGY1: 2  
N 100; LE 1,095,456; SS 8,824; SSEM 8,327

## New Brunswick

## UM D-Rutgers Medical School Affiliated Hospitals

Middlesex General Hospital

Muhlenberg Hospital

St Peter's Medical Center

Veterans Administration Medical Center (Lyons)

## Program Director:

Bong Hak Hyun, MD  
UM D-Rutgers Medical School  
P O Box 101  
Piscataway NJ 08854Length: 4 Year(s); TT: AC; Total Positions: 13 PGY1: 4  
N 335; LE 4,562,000; SS 22,700; SSEM 21,700

## Newark

## UM D N J-New Jersey Medical School

## Affiliated Hospitals

University Hospital

Newark Beth Israel Medical Center

United Hospitals Medical Center (Newark)

VA Med Ctr (East Orange)

## Program Director:

M Yusuf Khan, MD  
UM D N J University Hospital  
100 Bergen St  
Newark NJ 07103Length: 4 Year(s); TT: AC; Total Positions: 13 PGY1: 6  
N 519; LE 14,427,030; SS 28,143; SSEM 26,365

## NEW MEXICO

## Albuquerque

## University of New Mexico Affiliated Hospitals

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 87131Length: 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 Affiliated Hospitals

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 12208Length: 4 Year(s); TT: AC; Total Positions: 11 PGY1: 4  
N 506; LE 3,324,336; SS 16,956; SSEM 16,905

## Buffalo

## Millard Fillmore Hospital

Millard Fillmore Hospital

## Program Director:

Edwin H Jenis, MD  
Millard Fillmore Hospital  
3 Gates Circle  
Buffalo NY 14209Length: 4 Year(s); TT: AC; Total Positions: 5 PGY1: 1  
N 90; LE 1,503,212; SS 16,963; SSEM 16,201

## S U N Y at Buffalo Affiliated Hospitals

Buffalo Gen Hosp Corp Including Deaconess Hosp Div

Children's Hospital of Buffalo

Erie County Medical Center

Roswell Park Memorial Institute

Veterans Administration Medical Center (Buffalo)

## Program Director:

Reid R Heffner, MD  
S U N Y at Buffalo College of Medicine  
204 Farber Hall, Dept of Pathology  
Buffalo NY 14214Length: 4 Year(s); TT: AC; Total Positions: 19 PGY1: 6  
N 1,165; LE 8,408,452; SS 42,195; SSEM 22,545

## East Meadow

## Nassau County Medical Center

Nassau County Medical Center

## Program Director:

Vincent S Palladino, MD  
Nassau County Medical Center  
2201 Hempstead Turnpike  
East Meadow NY 11554Length: 4 Year(s); TT: AC; Total Positions: 8 PGY1: 3  
N 99; LE 2,956,090; SS 12,817; SSEM 12,393

## Johnson City

## Wilson Hospital (Division of United Health Services)

Wilson Hospital (Division of United Health Services)

## Program Director:

Garabed Fattal, MD  
Wilson Hospital (Division of United Health Services)  
Dept of Pathology  
Johnson City NY 13790Length: 4 Year(s); TT: AC; Total Positions: 4 PGY1: 1  
N 250; LE 2,500,000; SS 12,000; SSEM 10,000

## Manhasset

## North Shore University Hospital

North Shore University Hospital

## Program Director:

Stanley Gross, MD  
North Shore University Hospital  
300 Community Dr  
Manhasset NY 11030Length: 4 Year(s); TT: AC; Total Positions: 8 PGY1: 2  
N 260; LE 4,013,007; SS 13,509; SSEM 13,350

## Miheola

## Nassau Hospital

Nassau Hospital

## Program Director:

Gilbert B Solitare, MD  
Nassau Hospital  
259 First St  
Mineola NY 11501Length: 4 Year(s); TT: AC; Total Positions: 5 PGY1: 1  
N 115; LE 1,237,406; SS 10,321; SSEM 9,432

## New York

## Beth Israel Medical Center

Beth Israel Medical Center

## Program Director:

Richard J Stenger, MD  
Beth Israel Medical Center  
10 Nathan D Perlman Pl  
New York NY 10003Length: 4 Year(s); TT: AC; Total Positions: 12 PGY1: 3  
N 128; LE 1,430,946; SS 27,528; SSEM 27,223

## Harlem Hospital Center

Harlem Hospital Center

## Program Director:

Jack W C Hagstrom, MD  
Harlem Hospital Center  
506 Lenox Ave  
New York NY 10037Length: 4 Year(s); TT: AC; Total Positions: 8 PGY1: 0  
N 150; LE 3,087,733; SS 6,127; SSEM 6,010

## New York Hospital

New York Hospital

## Program Director:

John T Ellis, MD  
New York Hospital-Cornell Medical Center  
525 E 68th St  
New York NY 10021Length: 4 Year(s); TT: AC; Total Positions: 16 PGY1: 3  
N 453; LE 5,132,891; SS 23,447; SSEM 19,928

## Hospital for Joint Diseases Orthopaedic Institute

Hospital for Joint Diseases Orthopaedic Institute

## Program Director:

Hubert A Sissons, MD  
German C Steiner, MD  
Dept of Pathology  
301 E 17th St  
New York NY 10003Length: 1 Year(s); TT: SP; Total Positions: 0 PGY1: 0  
N 5; LE 100,000; SS 6,032; SSEM 5,871

## Columbia University Affiliated Hospitals

Presbyterian Hospital in the City of New York

Mary Imogene Bassett Hospital

## Program Director:

Donald West King, MD  
Presbyterian Hospital  
630 W 168th St  
New York NY 10032Length: 4 Year(s); TT: AC; Total Positions: 16 PGY1: 5  
N 351; LE 1,500,000; SS 21,034; SSEM 21,034

## Lenox Hill Hospital

Lenox Hill Hospital

## Program Director:

Harry L loachim, MD  
Lenox Hill Hospital  
100 E 77th St  
New York NY 10021Length: 4 Year(s); TT: AC; Total Positions: 8 PGY1: 2  
N 256; LE 2,959,023; SS 1,499; SSEM 14,100

## Memorial Sloan-Kettering Cancer Center

Memorial Sloan-Kettering Cancer Center

## Program Director:

Myron R Melamed, MD  
Memorial Sloan-Kettering Cancer Center  
1275 York Ave  
New York NY 10021Length: 3 Year(s); TT: AP; Total Positions: 14 PGY1: 0  
N 337; LE 0; SS 23,524; SSEM 23,524

## Mount Sinai School of Medicine Affiliated Hospitals

Mount Sinai Hospital

Veterans Administration Medical Center (Bronx)

## Program Director:

Jerome Kleinerman, MD  
Mount Sinai Medical Center  
1 Gustave L Levy Pl  
New York NY 10029Length: 4 Year(s); TT: AC; Total Positions: 24 PGY1: 6  
N 426; LE 6,969,021; SS 32,634; SSEM 32,634

## New York Medical College Affiliated Hospitals

Metropolitan Hospital Center

Lincoln Medical and Mental Health Center

## Program Director:

Yutaka Kikkawa, MD  
Metropolitan Hospital Center  
1901 1st Ave  
New York NY 10029Length: 4 Year(s); TT: AC; Total Positions: 14 PGY1: 4  
N 250; LE 6,428,976; SS 12,940; SSEM 11,978

## NEW YORK cont'd

## New York cont'd

## New York University Medical Center

Bellevue Hospital Center  
New York University Medical Center  
VA Med Ctr (Manhattan)

## Program Director:

Philip H Prose, MD  
New York University Medical Center  
550 First Ave  
New York NY 10016

Length: 4 Year(s); TT: AC; Total Positions: 25 PGY1: 7  
N 371; LE 12,700,000; SS 21,523; SSEM 20,995

## St Luke's-Roosevelt Hospital Center

St Luke's-Roosevelt Hospital Center

## Program Director:

S Raymond Gambino, MD  
St Luke's-Roosevelt Hospital Center  
Amsterdam Ave & 114th St  
New York NY 10025

Length: 4 Year(s); TT: AC; Total Positions: 14 PGY1: 0  
N 0; LE 0; SS 0; SSEM 0

## St Vincent's Hospital and Medical Center of New York

St Vincent's Hosp and Med Ctr of New York

## Program Director:

John F Gillooley, MD  
St Vincents Hospital and Medical Center of New York  
153 W 11th St  
New York NY 10011

Length: 4 Year(s); TT: AC; Total Positions: 7 PGY1: 2  
N 154; LE 1,202,215; SS 8,777; SSEM 8,700

## New York (Brooklyn)

## Brooklyn-Cumberland Medical Center

Brooklyn-Cumberland Medical Center  
New York Infirmary/Beekman Downtown Hospital

## Program Director:

Sanford M Farrer, MD  
Brooklyn-Cumberland Medical Center  
121 Dekalb Ave  
New York (Brooklyn) NY 11201

Length: 4 Year(s); TT: AC; Total Positions: 10 PGY1: 3  
N 209; LE 1,012,546; SS 8,500; SSEM 8,500

## Jewish Hospital and Medical Center of Brooklyn

Jewish Hospital and Medical Center of Brooklyn

## Program Director:

Arthur C Allen, MD  
Jewish Hospital and Medical Center of Brooklyn  
555 Prospect Pl  
New York (Brooklyn) NY 11238

Length: 3 Year(s); TT: AP; Total Positions: 4 PGY1: 2  
N 117; LE 15,352; SS 9,373; SSEM 9,251

## Maimonides Medical Center

Maimonides Medical Center

## Program Director:

Stanley Minkowitz, MD  
Maimonides Medical Center  
4802 10th Ave  
New York (Brooklyn) NY 11219

Length: 4 Year(s); TT: AC; Total Positions: 4 PGY1: 1  
N 103; LE 2,300,000; SS 10,800; SSEM 10,800

## New York (Bronx)

## Montefiore Hospital Training Program

Montefiore Hospital and Medical Center  
North Central Bronx Hospital

## Program Director:

Leopold G Koss, MD  
Montefiore Hospital and Medical Center  
111 E 210 St  
New York (Bronx) NY 10467

Length: 4 Year(s); TT: AC; Total Positions: 13 PGY1: 4  
N 270; LE 6,770,583; SS 15,075; SSEM 14,975

## ►Bronx-Lebanon Hospital Center

Bronx-Lebanon Hospital Center

## Program Director:

Leopold Reiner, MD  
Bronx-Lebanon Hospital Center  
1276 Fulton Ave  
New York (Bronx) NY 10456

Length: 4 Year(s); TT: AC; Total Positions: 0 PGY1: 0  
N 97; LE 1,421,538; SS 9,066; SSEM 8,933

## Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center  
Hospital of the Albert Einstein College of Medicine

## Program Director:

Robert D Terry, MD  
Albert Einstein College of Medicine, Dept of Pathology  
1300 Morris Park Ave  
New York (Bronx) NY 10461

Length: 4 Year(s); TT: AC; Total Positions: 11 PGY1: 4  
N 350; LE 4,640,300; SS 16,000; SSEM 16,000

## New York (Flushing)

## Booth Memorial Medical Center

Booth Memorial Medical Center

## Program Director:

Ancel U Blaustein, MD  
Booth Memorial Medical Center  
56-45 Main St  
New York (Flushing) NY 11355

Length: 4 Year(s); TT: AC; Total Positions: 5 PGY1: 1  
N 97; LE 1,660,415; SS 9,200; SSEM 9,200

## New York (Brooklyn)

## Long Island College Hospital

Long Island College Hospital

## Program Director:

John Korzis, MD  
Long Island College Hospital, Dept of Pathology  
340 Henry St  
New York (Brooklyn) NY 11212

Length: 4 Year(s); TT: AC; Total Positions: 4 PGY1: 0  
N 121; LE 1,901,229; SS 7,679; SSEM 7,359

## New York (New Hyde Park)

## Long Island Jewish-Hillside Medical Center Program

Long Island Jewish-Hillside Medical Center  
Queens Hospital Center

## Program Director:

Leonard Kahn, MD  
Long Island Jewish-Hillside Med Ctr, Dept of Pathology  
270-05 76th Ave  
New York (New Hyde Park) NY 11042

Length: 4 Year(s); TT: AC; Total Positions: 12 PGY1: 4  
N 305; LE 3,246,717; SS 20,076; SSEM 18,554

## New York (Brooklyn)

## SUNY Downstate Medical Center

Kings County Hospital Center  
State Univ Hosp/Downstate Med Ctr

## Program Director:

Anthony D Nicastrì, MD  
SUNY Downstate Medical Center  
450 Clarkson Ave  
New York (Brooklyn) NY 11203

Length: 4 Year(s); TT: AC; Total Positions: 16 PGY1: 4  
N 445; LE 2,300,000; SS 22,000; SSEM 20,000

## Wyckoff Heights Hospital

Wyckoff Heights Hospital

## Program Director:

Arnold L Statsinger, MD  
Wyckoff Heights Hospital  
374 Stockholm St  
New York (Brooklyn) NY 11237

Length: 4 Year(s); TT: AC; Total Positions: 4 PGY1: 1  
N 159; LE 26,810; SS 23,180; SSEM 23,045

## Rochester

## Strong Memorial Hospital of the University of Rochester

Strong Mem Hosp of the Univ of Rochester

## Program Director:

Charlie E Sparks, MD  
Strong Memorial Hospital, Dept of Pathology  
601 Elmwood Ave  
Rochester NY 14642

Length: 4 Year(s); TT: AC; Total Positions: 17 PGY1: 0  
N 395; LE 1,374,607; SS 12,758; SSEM 12,600

## Schenectady

## Ellis Hospital

Ellis Hospital

## Program Director:

Thomas Oram, MD  
Ellis Hospital  
1101 Nott St  
Schenectady NY 12308

Length: 4 Year(s); Total Positions: 3 PGY1: 1  
N 0; LE 0; SS 0; SSEM 0

## Stony Brook

## SUNY at Stony Brook Teaching Hospitals

University Hospital  
Veterans Administration Medical Center (Northport)

## Program Director:

Bernard P Lane, MD  
SUNY at Stony Brook  
Dept of Pathology  
Stony Brook NY 11794

Length: 4 Year(s); TT: AC; Total Positions: 8 PGY1: 2  
N 174; LE 3,206,727; SS 7,183; SSEM 6,527

## Syracuse

## SUNY Upstate Medical Center

State University Hospital  
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 13210

Length: 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 Affiliated Hospitals

Westchester County Medical Center (Valhalla)

## Program Director:

Yutaka Kikkawa, MD  
New York Medical College, Dept of Pathology  
Basic Science Bldg  
Valhalla NY 10595

Length: 4 Year(s); TT: AC; Total Positions: 6 PGY1: 2  
N 87; LE 2,014,000; SS 2,777; SSEM 2,360

## NORTH CAROLINA

## Chapel Hill

## North Carolina Memorial Hospital

North Carolina Memorial Hospital  
Charlotte Memorial Hospital and Medical Center  
Moses H Cone Memorial Hospital

## Program Director:

JW Grisham, MD  
W W Mc Lendon, MD  
Univ of North Carolina School of Medicine  
Dept of Pathology  
Chapel Hill NC 27514

Length: 4 Year(s); TT: AC; Total Positions: 16 PGY1: 4  
N 318; LE 4,808,114; SS 12,590; SSEM 12,590

## NORTH CAROLINA cont'd

## Durham

## Duke University Affiliated Hospitals

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 27710

Length: 4 Year(s); TT: AC; Total Positions: 28 PGY1: 6  
N 570; LE 3,000,000; SS 21,740; SSEM 21,740

## Winston-Salem

Bowman Grey School of Medicine Affiliated Hospitals  
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: 13 PGY1: 4  
N 448; LE 2,903,829; SS 12,435; SSEM 12,435

## NORTH DAKOTA

## Grand Forks

University of North Dakota Affiliated Hospitals  
United Hospital

## Program Director:

Walter A Wasdahl, MD  
Univ of North Dakota School of Medicine  
Dept of Pathology  
Grand Forks ND 58202

Length: 4 Year(s); TT: AC; Total Positions: 4 PGY1: 1  
N 200; LE 200,000; SS 12,091; SSEM 11,000

## OHIO

## Akron

Children's Hospital Medical Center of Akron  
Children's Hospital Medical Center of Akron

## Program Director:

Howard J Igel, MD  
Children's Hospital Medical Center, Dept of Pathology  
281 Locust St  
Akron OH 44308

Length: 2 Year(s); TT: SP; Total Positions: 0 PGY1: 0  
N 103; LE 4,456,309; SS 3,839; SSEM 2,567

## Akron City Hospital

Akron City Hospital

## Program Director:

John G Lim, MD  
Akron City Hospital  
525 E Market St  
Akron OH 44309

Length: 4 Year(s); TT: AC; Total Positions: 4 PGY1: 1  
N 243; LE 871,113; SS 15,391; SSEM 14,347

Northeastern Ohio Universities College of Medicine  
Affiliated Hospitals, Program A

Akron General Medical Center

## Program Director:

Jimmy R Snoga, MD  
Akron General Medical Center  
400 Wabash Ave  
Akron OH 44307

Length: 4 Year(s); TT: AC; Total Positions: 8 PGY1: 2  
N 223; LE 1,170,621; SS 11,099; SSEM 2,810

## Canton

Northeastern Ohio Universities College of Medicine  
Affiliated Hospitals, 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 206; LE 3,119,847; SS 27,655; SSEM 25,929

## Cincinnati

## University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp  
Children's Hospital Medical Center  
Veterans Administration Medical Center (Cincinnati)

## Program Director:

Ross E Zumwalt, MD  
University of Cincinnati  
Mail Location #529  
Cincinnati OH 45267

Length: 4 Year(s); TT: AC; Total Positions: 18 PGY1: 5  
N 298; LE 703,425; SS 21,113; SSEM 20,904

## Cleveland

## Case Western Reserve University Affiliated Hospitals

University Hospitals of Cleveland  
VA Med Ctr (Cleveland)

## Program Director:

Michael E Lamm, MD  
University Hospitals of Cleveland  
2074 Abington Rd  
Cleveland OH 44106

Length: 4 Year(s); TT: AC; Total Positions: 24 PGY1: 5  
N 657; LE 7,098,658; SS 16,483; SSEM 16,383

## Cleveland Clinic Foundation

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: 20 PGY1: 5  
N 285; LE 1,060,870; SS 25,100; SSEM 22,950

## Cleveland Metropolitan General Hospital

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: 10 PGY1: 2  
N 260; LE 2,375,730; SS 8,472; SSEM 8,233

## Mount Sinai Medical Center of Cleveland

Mount Sinai Medical Center of Cleveland

## Program Director:

Edward E Siegler, MD  
Mount Sinai Medical Center of Cleveland  
1800 E 105th St  
Cleveland OH 44106

Length: 4 Year(s); TT: AC; Total Positions: 8 PGY1: 1  
N 128; LE 4,057,713; SS 8,273; SSEM 7,851

## St Alexis Hospital

St Alexis Hospital

## Program Director:

A F Naji, MD  
St Alexis Hospital  
5163 Broadway  
Cleveland OH 44127

Length: 4 Year(s); TT: AC; Total Positions: 4 PGY1: 0  
N 0; LE 0; SS 0; SSEM 0

## St Vincent Charity Hospital and Health Center

St Vincent Charity Hospital and Health Center  
Cleveland Clinic Foundation  
University Hospitals of Cleveland

## Program Director:

Harry W Carter, MD  
St Vincent Charity Hospital, Dept of Pathology  
2351 E 22nd St  
Cleveland OH 44115

Length: 4 Year(s); TT: AC; Total Positions: 4 PGY1: 0  
N 101; LE 524,529; SS 5,383; SSEM 4,683

## Columbus

## Children's Hospital

Columbus Children's Hospital

## Program Director:

W A Newton Jr, MD  
Children's Hospital  
700 Children's Dr  
Columbus OH 43205

Length: 1 Year(s); TT: SP; Total Positions: 2 PGY1: 0  
N 90; LE 872,123; SS 4,891; SSEM 4,656

## Ohio State University Hospitals

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 14,000; SSEM 14,000

## Dayton

## Wright State University Affiliated Hospitals, 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: 8 PGY1: 2  
N 255; LE 1,533,822; SS 17,102; SSEM 17,012

## Kettering

## Wright State University Affiliated Hospitals, Program B

Kettering Medical Center

## Program Director:

Emil W Peterson, MD  
Kettering Medical Center  
3535 Southern Blvd  
Kettering OH 45429

Length: 4 Year(s); TT: AC; Total Positions: 8 PGY1: 2  
N 155; LE 4,518,325; SS 12,828; SSEM 12,699

## Toledo

## Mercy Hospital

Mercy Hospital  
Medical College of Ohio Hospital

## Program Director:

Daniel J Hanson, MD  
Mercy Hospital, Dept of Pathology  
2200 Jefferson Ave  
Toledo OH 43624

Length: 4 Year(s); TT: AC; Total Positions: 4 PGY1: 1  
N 115; LE 1,369,786; SS 7,340; SSEM 6,565

## Medical College of Ohio at Toledo Associated Hospitals

Medical College of Ohio Hospital  
Mercy Hospital

## Program Director:

Peter J Goldblatt, MD  
Medical College of Ohio, Dept of Pathology  
Caller Service 10008  
Toledo OH 43699

Length: 4 Year(s); TT: AC; Total Positions: 4 PGY1: 0  
N 268; LE 910,234; SS 2,651; SSEM 2,519

## Youngstown

## Youngstown Hospital Association

Youngstown Hospital Association

## Program Director:

Larry H Klein, MD  
Youngstown Hospital  
Dept of Laboratories  
Youngstown OH 44501

Length: 4 Year(s); TT: AC; Total Positions: 8 PGY1: 2  
N 200; LE 3,900,000; SS 14,945; SSEM 13,444

## OKLAHOMA

## Oklahoma City

**St Anthony Hospital**  
St Anthony Hospital

**Program Director:**

William T Snoddy, MD  
St Anthony Hospital  
1000 N Lee St, P O B 205  
Oklahoma City OK 73101

**Length:** 4 Year(s); TT: AC; **Total Positions:** 4 **PGY1:** 1  
N 97; LE 1,197,834; SS 9,682; SSEM 6,267

## University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital  
Baptist Medical Center of Oklahoma  
VA Med Ctr (Oklahoma City)

**Program Director:**

Ronald L Gillum, MD  
Univ of Oklahoma College of Medicine  
P O Box 26901, B MS B 455  
Oklahoma City OK 73190

**Length:** 4 Year(s); TT: AC; **Total Positions:** 12 **PGY1:** 3  
N 436; LE 6,376,143; SS 20,516; SSEM 17,730

## Tulsa

**Hillcrest Medical Center**  
Hillcrest Medical Center

**Program Director:**

Jerry L Puls, MD  
Hillcrest Medical Center, Dept of Pathology  
1120 S Utica  
Tulsa OK 74104

**Length:** 4 Year(s); TT: AC; **Total Positions:** 4 **PGY1:** 1  
N 120; LE 8,787,400; SS 12,000; SSEM 10,000

## OREGON

## Portland

## Oregon Health Sciences University

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:** 15 **PGY1:** 3  
N 603; LE 5,512,471; SS 22,253; SSEM 19,443

## St Vincent Hospital and Medical Center

St Vincent Hospital and Medical Center

**Program Director:**

J E Nohlgren, 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:** 1  
N 162; LE 519,754; SS 13,576; SSEM 12,606

## PENNSYLVANIA

## Bryn Mawr

## Bryn Mawr Hospital

Bryn Mawr Hospital

**Program Director:**

Harvey F Watts, MD  
Bryn Mawr Hospital  
Dept of Pathology  
Bryn Mawr PA 19010

**Length:** 4 Year(s); TT: AC; **Total Positions:** 4 **PGY1:** 1  
N 169; LE 881,615; SS 10,200; SSEM 9,600

## Danville

**Geisinger Medical Center**  
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:** 2  
N 235; LE 1,968,502; SS 14,802; SSEM 12,830

## Darby

## Mercy Catholic Medical Center

Mercy Catholic Med Ctr-Fitzgerald Mercy Division  
Mercy Catholic Med Ctr-Misericordia Division

**Program Director:**

William H Miller, MD  
Mercy Catholic Medical Center  
P O B 19708  
Philadelphia PA 19143

**Length:** 4 Year(s); TT: AC; **Total Positions:** 8 **PGY1:** 2  
N 240; LE 1,051,186; SS 8,152; SSEM 8,077

## Hershey

**Milton S Hershey Medical Center of the Pennsylvania State University**

Milton S Hershey Med Ctr of the Penn State Univ

**Program Director:**

R L Naeye, MD  
Milton S Hershey Medical Center  
Department of Pathology  
Hershey PA 17033

**Length:** 4 Year(s); TT: AC; **Total Positions:** 8 **PGY1:** 2  
N 223; LE 1,234,637; SS 7,364; SSEM 6,711

## Johnstown

## Conemaugh Valley Memorial Hospital

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 127; LE 868,146; SS 7,066; SSEM 28,234

## Philadelphia

## Children's Hospital of Philadelphia

Children's Hospital of Philadelphia

**Program Director:**

C L Witzleben, MD  
Children's Hospital of Philadelphia  
34th St & Civic Ctr Blvd  
Philadelphia PA 19104

**Length:** 1 Year(s); TT: AP; **Total Positions:** 1 **PGY1:** 0  
N 173; LE 0; SS 4,044; SSEM 3,116

## Hahnemann University

Hahnemann University Hospital

**Program Director:**

Emanuel Rubin, MD  
Hahnemann Medical College and Hospital, Dept  
of Pathology  
230 N Broad St  
Philadelphia PA 19102

**Length:** 4 Year(s); TT: AC; **Total Positions:** 7 **PGY1:** 2  
N 169; LE 1,094,000; SS 6,783; SSEM 6,200

## Medical College of Pennsylvania Affiliated Hospitals

Medical College of Pennsylvania and Hospital  
Germantown Hospital and Medical Center  
VA Med Ctr (Philadelphia)

**Program Director:**

William D Johnson, MD  
Medical College of Pennsylvania, Dept of Pathology  
3300 Henry Ave  
Philadelphia PA 19129

**Length:** 4 Year(s); TT: AC; **Total Positions:** 11 **PGY1:** 1  
N 446; LE 3,502,196; SS 14,023; SSEM 13,756

## Presbyterian-University of Pennsylvania Medical Center

Presbyterian-Univ of Pennsylvania Med Ctr

**Program Director:**

George A Hermann, MD  
Presbyterian-Univ of Pennsylvania Medical Center  
51 N 39th St  
Philadelphia PA 19104

**Length:** 1 Year(s); TT: SP; **Total Positions:** 0 **PGY1:** 0  
N 0; LE 0; SS 0; SSEM 0

## St Christopher's Hospital for Children

St Christopher's Hospital for Children

**Program Director:**

Masoud Shamszadeh, 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 200; LE 0; SS 2,000; SSEM 1,500

## Graduate Hospital

Graduate Hospital

**Program Director:**

Harry A Schwamm, MD  
Graduate Hospital  
19th & Lombard Sts  
Philadelphia PA 19146

**Length:** 4 Year(s); TT: AC; **Total Positions:** 4 **PGY1:** 1  
N 110; LE 7,200,000; SS 5,000; SSEM 5,000

## Hospital of the University of Pennsylvania

Hospital of the University of Pennsylvania

**Program Director:**

James E Wheeler, MD  
Hosp of the Univ of Pennsylvania, Dept of Pathology  
3400 Spruce St  
Philadelphia PA 19104

**Length:** 4 Year(s); TT: AC; **Total Positions:** 22 **PGY1:** 6  
N 22; LE 4,706,374; SS 15,575; SSEM 14,382

## Lankenau Hospital

Lankenau Hospital

**Program Director:**

Irwin K Kline, MD  
Lankenau Hospital  
Lancaster & City Line Aves  
Philadelphia PA 19151

**Length:** 4 Year(s); TT: AC; **Total Positions:** 4 **PGY1:** 1  
N 152; LE 11,598,000; SS 10,589; SSEM 10,000

## Pennsylvania Hospital

Pennsylvania Hospital

**Program Director:**

David H Hausman, MD  
Pennsylvania Hospital, Ayer Laboratories  
8th & Spruce Sts  
Philadelphia PA 19107

**Length:** 4 Year(s); TT: AC; **Total Positions:** 4 **PGY1:** 1  
N 150; LE 1,300,000; SS 10,716; SSEM 10,448

## Temple University Hospital

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:** 4  
N 250; LE 7,900,000; SS 7,500; SSEM 7,400

## Thomas Jefferson University Hospital

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:** 11 **PGY1:** 3  
N 204; LE 1,442,757; SS 12,911; SSEM 12,911

## Pittsburgh

## Hospitals of the University Health Center of Pittsburgh

Presbyterian-University Hospital  
Children's Hospital of Pittsburgh  
Eye and Ear Hospital of Pittsburgh  
Magee-Womens Hospital  
VA Med Ctr (Pittsburgh)

**Program Director:**

Robert L Peel, MD  
Univ of Pittsburgh School of Medicine  
3550 Terrace St, Scaife Hall  
Pittsburgh PA 15261

**Length:** 4 Year(s); TT: AC; **Total Positions:** 23 **PGY1:** 8  
N 1,200; LE 6,295,448; SS 39,000; SSEM 37,000

## PENNSYLVANIA cont'd

## Pittsburgh cont'd

## Allegheny General Hospital

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: 1  
N 165; LE 3,283,070; SS 10,206; SSEM 9,912

## Shadyside Hospital

Shadyside Hospital

## Program Director:

Edwin R Fisher, MD  
Shadyside Hospital  
Department of Pathology  
Pittsburgh PA 15232

Length: 4 Year(s); TT: AC; Total Positions: 6 PGY1: 2  
N 101; LE 1,524,965; SS 9,600; SSEM 9,600

## Western Pennsylvania Hospital

Western Pennsylvania Hospital

## Program Director:

E Ralph Erickson, MD  
Western Pennsylvania Hospital  
4800 Friendship Ave  
Pittsburgh PA 15224

Length: 4 Year(s); TT: AC; Total Positions: 8 PGY1: 2  
N 174; LE 1,153,763; SS 10,912; SSEM 9,677

## Reading

Reading Hospital and Medical Center

Reading Hospital and Medical Center

## Program Director:

I Donald Stuard, MD  
Reading Hospital and Medical Center  
Dept of Pathology  
Reading PA 19603

Length: 4 Year(s); TT: AC; Total Positions: 3 PGY1: 1  
N 234; LE 2,500,000; SS 17,000; SSEM 16,000

## York

York Hospital

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 265; LE 1,446,251; SS 14,870; SSEM 13,370

## PUERTO RICO

## San Juan

University of Puerto Rico Affiliated Hospitals

University Hospital

San Juan Municipal Hospital

Veterans Admin Med and Reg Office Ctr (San Juan)

## Program Director:

Eliud Lopez-Velez, MD  
University of Puerto Rico  
G P O Box 5067  
San Juan PR 00936

Length: 4 Year(s); Total Positions: 11 PGY1: 3  
N 0; LE 0; SS 0; SSEM 0

## RHODE ISLAND

## Providence

Rhode Island Hospital

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: 6 PGY1: 1  
N 278; LE 2,400,600; SS 15,780; SSEM 15,080

## Brown University Integrated 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

## SOUTH CAROLINA

## Charleston

Medical University of South Carolina Teaching Hospitals

Medical University Hospital

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: 18 PGY1: 5  
N 875; LE 4,300,000; SS 15,000; SSEM 14,500

## SOUTH DAKOTA

## Sioux Falls

University of South Dakota Affiliated Hospitals

Sioux Valley Hospital

Royal C Johnson VA Mem Hosp

## Program Director:

John F Barlow, MD  
Sioux Valley Hospital  
1100 S Euclid Ave  
Sioux Falls SD 57105

Length: 4 Year(s); TT: AC; Total Positions: 4 PGY1: 1  
N 118; LE 709,641; SS 7,743; SSEM 16,324

## TENNESSEE

## Chattanooga

University of Tennessee College of

Medicine Chattanooga

Ertanger Medical Center

## Program Director:

Jerome H Abramson, MD  
Ertanger Medical Center  
975 East Third St  
Chattanooga TN 37403

Length: 4 Year(s); TT: AC; Total Positions: 6 PGY1: 2  
N 114; LE 1,716,524; SS 15,321; SSEM 15,251

## Knoxville

▶ University of Tennessee Memorial Research Center and Hospital

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: 0 PGY1: 0  
N 120; LE 775,000; SS 12,000; SSEM 10,000

## Memphis

Baptist Memorial Hospital

Baptist Memorial Hospital

## Program Director:

Thomas Mc C. Chesney, MD  
Baptist Memorial Hospital  
899 Madison Ave  
Memphis TN 38146

Length: 4 Year(s); TT: AC; Total Positions: 21 PGY1: 5  
N 153; LE 4,268,702; SS 41,904; SSEM 41,210

## University of Tennessee Affiliated Hospitals

University of Tennessee Institute of Pathology

City of Memphis Hospital

Le Bonheur Children's Medical Center

Methodist Hospital-Central Unit

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: 8 PGY1: 4  
N 618; LE 3,299,541; SS 38,093; SSEM 34,284

## Methodist Hospital-Central Unit

Methodist Hospital-Central Unit

## Program Director:

John K Duckworth, MD  
Methodist Hospital  
1265 Union Ave  
Memphis TN 38104

Length: 4 Year(s); TT: AC; Total Positions: 5 PGY1: 1  
N 88; LE 2,832,365; SS 22,022; SSEM 21,502

## Nashville

George W Hubbard Hospital of Meharry Medical College

George W Hubbard Hosp of Meharry Med College

## Program Director:

Sisir Kumar Sen, MD  
George W Hubbard Hospital of Meharry Medical College  
1005 18th Ave, N  
Nashville TN 37208

Length: 4 Year(s); TT: AC; Total Positions: 4 PGY1: 2  
N 68; LE 382,926; SS 5,896; SSEM 5,546

## Vanderbilt University Affiliated Hospitals

Vanderbilt University Hospital

St Thomas Hospital

Veterans Administration Medical Center (Nashville)

## Program Director:

William H Hartmann, MD  
Dept of Pathology, (C-3322)  
Vanderbilt University Hospital  
Nashville TN 37232

Length: 4 Year(s); TT: AC; Total Positions: 19 PGY1: 0  
N 408; LE 3,117,000; SS 17,697; SSEM 17,000

## TEXAS

## Austin

Central Texas Medical Foundation at

Brackridge Hospital

Central Texas Med Foun at Brackenridge Hosp

## Program Director:

Phillip C Collins, MD  
Brackenridge Hospital  
Fifteenth and East Ave  
Austin TX 78701

Length: 4 Year(s); TT: AC; Total Positions: 4 PGY1: 1  
N 100; LE 1,600,000; SS 6,500; SSEM 6,400

## Dallas

Baylor University Medical Center

Baylor University Medical Center

## Program Director:

George J Race, MD  
Department of Pathology  
3500 Gaston Ave  
Dallas TX 75246

Length: 4 Year(s); TT: AC; Total Positions: 18 PGY1: 4  
N 230; LE 2,530,157; SS 25,106; SSEM 22,345

## Methodist Hospital of Dallas

Methodist Hospitals of Dallas

## Program Director:

Peter B Marcus, MD  
Methodist Hospital of Dallas  
P O Box 225999  
Dallas TX 75265

Length: 4 Year(s); TT: AC; Total Positions: 4 PGY1: 3  
N 97; LE 389,471; SS 9,651; SSEM 8,739

## TEXAS cont'd

## Dallas cont'd

## St Paul Hospital

St Paul Hospital

## Program Director:

Edwin P Jenevein, MD  
St Paul Hospital, Dept of Pathology  
5909 Harry Hines Blvd  
Dallas TX 75235

Length: 4 Year(s); TT: AC; Total Positions: 4 PGY1: 2  
N 112; LE 424,095; SS 8,700; SSEM 7,840

University of Texas Southwestern Medical School  
Affiliated Hospitals

Dallas Cnty Hosp Dist/Parkland Mem Hosp

## Program Director:

Vernie A Stembridge, MD  
Dept of Pathology  
5323 Harry Hines Blvd  
Dallas TX 75235

Length: 4 Year(s); TT: AC; Total Positions: 32 PGY1: 8  
N 704; LE 6,391,453; SS 19,677; SSEM 18,570

## El Paso

## William Beaumont Army Medical Center, El Paso

William Beaumont Army Medical Center

## Program Director:

Ltc 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: 0 PGY1: 0  
N 150; LE 4,288,753; SS 10,000; SSEM 9,500

## Galveston

## University of Texas Medical Branch Hospitals

University of Texas Medical Branch Hospitals

## Program Director:

L Clarke Stout, MD  
Univ of Texas Medical Branch Hospitals  
Dept of Pathology  
Galveston TX 77550

Length: 4 Year(s); TT: AC; Total Positions: 20 PGY1: 5  
N 407; LE 1,920,144; SS 10,495; SSEM 10,281

## Houston

## University of Texas at Houston Affiliated Hospitals

Hermann Hospital

## Program Director:

Daniel F Cowan, MD  
Univ of Texas Health Science Center  
P O Box 20708  
Houston TX 77030

Length: 4 Year(s); TT: AC; Total Positions: 20 PGY1: 5  
N 303; LE 1,099,884; SS 9,088; SSEM 7,654

## University of Texas System Cancer Center, Program B

Univ of Texas, M D Anderson Hosp and Tumor Institute

## Program Director:

Jose M Trujillo, MD  
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

## Baylor College of Medicine Affiliated Hospitals

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)

Jefferson Davis Hosp (Harris Cnty Hosp Dist)

Methodist Hospital

Texas Children's Hospital

## Program Director:

M H McGavran, MD  
Baylor College of Medicine  
1200 Moursund  
Houston TX 77030

Length: 4 Year(s); TT: AC; Total Positions: 24 PGY1: 6  
N 800; LE 8,000,000; SS 35,000; SSEM 30,000

## St Luke's Episcopal Hospital

St Luke's Episcopal Hospital

## Program Director:

Carl J Lind Jr, MD  
St Luke's Episcopal Hospital  
6720 Bertner, Texas Med Ctr  
Houston TX 77030

Length: 4 Year(s); TT: AC; Total Positions: 12 PGY1: 3  
N 279; LE 1,218,668; SS 16,998; SSEM 16,274

## 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  
M D Anderson Hospital and Tumor Institute  
6723 Bertner  
Houston TX 77030

Length: 1 Year(s); TT: SP; Total Positions: 12 PGY1: 0  
N 400; LE 2,634,646; SS 20,890; SSEM 20,890

## San Antonio

## University of Texas at San Antonio Teaching Hospitals

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 78284

Length: 4 Year(s); TT: AC; Total Positions: 14 PGY1: 2  
N 390; LE 1,824,994; SS 13,000; SSEM 12,000

## Baptist Memorial Hospital System

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: 6 PGY1: 1  
N 138; LE 1,485,343; SS 17,629; SSEM 15,956

## Brooke Army Medical Center, San Antonio

Brooke Army Medical Center

## Program Director:

Michael A Mc Connell, MD  
Brook Army Medical Center, Dept of Pathology  
Fort Sam Houston  
San Antonio TX 78234

Length: 4 Year(s); TT: AC; Total Positions: 13 PGY1: 1  
N 200; LE 6,084,268; SS 13,040; SSEM 12,438

## Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U S A F Medical Center

## Program Director:

Raymond S Bennett, Jr, MD  
Wilford Hall U S A F Medical Center  
Dept of Pathology  
San Antonio TX 78236

Length: 4 Year(s); TT: AC; Total Positions: 12 PGY1: 3  
N 206; LE 6,693,463; SS 18,353; SSEM 18,353

## Temple

## Scott and White Memorial Hospital

Scott and White Memorial Hospital

## Program Director:

John F Greene, MD  
Scott and White Memorial Hospital  
2401 3 31st St  
Temple TX 76508

Length: 4 Year(s); TT: AC; Total Positions: 8 PGY1: 2  
N 183; LE 1,831,850; SS 10,125; SSEM 9,904

## UTAH

## Salt Lake City

L D S Hospital

L D S Hospital

## Program Director:

Fred Miya, MD  
L D S Hospital  
325 - 8th Ave  
Salt Lake City UT 84143

Length: 4 Year(s); TT: AC; Total Positions: 4 PGY1: 0  
N 207; LE 1,252,842; SS 12,513; SSEM 11,487

## University of Utah Affiliated Hospitals

University of Utah Medical Center

L D S Hospital

VA Med Ctr (Salt Lake City)

## Program Director:

John M Matsen, MD  
University of Utah Hospital  
50 N Medical Dr  
Salt Lake City UT 84132

Length: 4 Year(s); TT: AC; Total Positions: 16 PGY1: 4  
N 537; LE 1,470,000; SS 25,205; SSEM 20,430

## VERMONT

## Burlington

## Medical Center Hospital of Vermont

Medical Center Hospital of Vermont

## Program Director:

John E Craighead, MD  
University of Vermont College of Medicine  
Medical Alumni Building  
Burlington VT 05405

Length: 4 Year(s); TT: AC; Total Positions: 13 PGY1: 3  
N 300; LE 750,000; SS 15,000; SSEM 11,452

## VIRGINIA

## Charlottesville

## University of Virginia Hospital

University of Virginia Hospitals

## Program Director:

Thomas W Tillack, MD  
Univ of Virginia School of Medicine  
Box 214, Dept of Pathology  
Charlottesville VA 22908

Length: 4 Year(s); TT: AC; Total Positions: 18 PGY1: 4  
N 250; LE 2,000,000; SS 12,000; SSEM 11,000

## Falls Church

## Fairfax Hospital

Fairfax Hospital

## Program Director:

C Barrie Cook, MD  
Fairfax Hospital  
3300 Galloways Rd  
Falls Church VA 22046

Length: 4 Year(s); TT: AC; Total Positions: 4 PGY1: 0  
N 176; LE 2,239,000; SS 30,700; SSEM 15,096

## Norfolk

## Eastern Virginia Graduate School of Medicine

## Affiliated Hospitals

Med Ctr Hosps-Norfolk Gen Hosp Division

Veterans Administration Medical Center (Hampton)

## Program Director:

Robert Faulconer, MD  
Eastern Virginia Medical School  
P O B 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 Regional Medical Center, Portsmouth

Naval Regional Medical Center

## Program Director:

B Leeb, MD  
Naval Regional Medical Center  
Dept of Pathology  
Portsmouth VA 23708

Length: 4 Year(s); TT: AC; Total Positions: 12 PGY1: 3  
N 174; LE 5,612,746; SS 17,070; SSEM 15,280

## Richmond

## Virginia Commonwealth University M C V

## Affiliated Hospitals

Medical College of Virginia Hospital

Mc Guire VA Med Ctr (Richmond)

## Program Director:

George P Vennart, MD  
Medical College of Virginia  
Box 817 M C V Station  
Richmond VA 23298

Length: 4 Year(s); TT: AC; Total Positions: 19 PGY1: 5  
N 300; LE 4,600,000; SS 14,000; SSEM 13,800

## WASHINGTON

## Seattle

**University of Washington Affiliated Hospitals**  
 University Hospital  
 Children's Orthopedic Hospital and Medical Center  
 Harborview Medical Center  
 Providence Medical Center  
 Public Health Hospital  
 Sacred Heart Medical Center  
 Swedish Hospital Medical Center  
 Veterans Administration Medical Center (Seattle)

**Program Director:**  
 Dennis D Reichenbach, MD  
 Dept of Pathology, S M-30, School of Medicine  
 University of Washington  
 Seattle WA 98195  
**Length:** 4 Year(s): TT: AC; **Total Positions:** 28 PGY1: 7  
 N 1,241; LE 5,500,468; SS 53,382; SSEM 46,915

## Tacoma

**Madigan Army Medical Center, Tacoma**  
 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: 1  
 N 220; LE 4,500,000; SS 9,100; SSEM 9,150

## WEST VIRGINIA

## Huntington

**Marshall University School of Medicine**  
**Affiliated Hospitals**  
 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:** 7 PGY1: 2  
 N 200; LE 4,570,000; SS 14,000; SSEM 12,000

## Morgantown

**West Virginia University Hospital**  
 West Virginia University Hospital

**Program Director:**  
 Nathaniel F Rodman, MD  
 West Virginia Medical Center  
 Dept of Pathology  
 Morgantown WV 26506  
**Length:** 4 Year(s): TT: AC; **Total Positions:** 8 PGY1: 2  
 N 380; LE 552,112; SS 7,300; SSEM 7,300

## WISCONSIN

## Madison

**University of Wisconsin Affiliated Hospitals**  
 University Hospital and Clinics  
 Wm S Middleton Mem Veterans Admin Med Ctr

**Program Director:**  
 S L Inhorn, MD  
 Univ of Wisconsin Hospital and Clinics  
 600 Highland Ave, Rm B6/344  
 Madison WI 53792  
**Length:** 4 Year(s): TT: AC; **Total Positions:** 19 PGY1: 5  
 N 563; LE 2,364,234; SS 13,225; SSEM 12,228

## Madison General Hospital

Madison General Hospital

**Program Director:**  
 J Craig Bolles, MD  
 Madison General Hospital  
 36 S Brooks St  
 Madison WI 53715  
**Length:** 4 Year(s): TT: AC; **Total Positions:** 4 PGY1: 1  
 N 150; LE 2,000,000; SS 14,000; SSEM 8,000

## Milwaukee

**Medical College of Wisconsin Affiliated Hospitals**

Milwaukee County Medical Complex  
 Froedtert Memorial Lutheran Hospital  
 Mount Sinai Medical Center  
 Veterans Administration Medical Center (Wood)

**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:** 16 PGY1: 4  
 N 499; LE 31,332,226; SS 14,819; SSEM 12,138

## St Joseph's Hospital

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:** 4 PGY1: 1  
 N 147; LE 1,720,130; SS 10,942; SSEM 9,096

## St Luke's Hospital

St Luke's Hospital

**Program Director:**  
 Ijaz N Qureshi, MD  
 St Luke's Hospital, Dept of Pathology  
 2900 W Oklahoma Ave  
 Milwaukee WI 53215  
**Length:** 4 Year(s): TT: AC; **Total Positions:** 6 PGY1: 2  
 N 146; LE 2,118,000; SS 9,817; SSEM 9,255

## UNITED STATES AIR FORCE

## TEXAS

## San Antonio

**Wilford Hall U S A F Medical Center, San Antonio**  
 Wilford Hall U S A F Medical Center

**Program Director:**  
 Raymond S Bennett, Jr, MD  
 Wilford Hall U S A F Medical Center  
 Dept of Pathology  
 San Antonio TX 78236  
**Length:** 4 Year(s): TT: AC; **Total Positions:** 12 PGY1: 3  
 N 206; LE 6,693,463; SS 18,353; SSEM 18,353

## UNITED STATES ARMY

## CALIFORNIA

## San Francisco

**Letterman Army Medical Center, San Francisco**  
 Letterman Army Medical Center

**Program Director:**  
 James E Fitzwater, MD  
 Letterman Army Medical Center  
 Dept of Pathology  
 San Francisco CA 94129  
**Length:** 4 Year(s): TT: AC; **Total Positions:** 8 PGY1: 2  
 N 180; LE 16,000,000; SS 8,500; SSEM 8,000

## COLORADO

## Aurora

**Fitzsimons Army Medical Center, Aurora**

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:** 8 PGY1: 1  
 N 175; LE 2,700,000; SS 10,200; SSEM 9,500

## D. C.

## Washington

**Walter Reed Army Medical Center, Washington**

Walter Reed Army Medical Center

**Program Director:**  
 Julian T Coggin, MD  
 Walter Reed Army Medical Center  
 Dept of Pathology  
 Washington DC 20012  
**Length:** 4 Year(s): TT: AC; **Total Positions:** 12 PGY1: 3  
 N 280; LE 7,000,000; SS 16,500; SSEM 15,500

## GEORGIA

## Fort Gordon

**Dwight David Eisenhower Army Medical Center, Fort Gordon**

Dwight David Eisenhower Army Medical Center

**Program Director:**  
 Charles F Besanceney, MD  
 Dwight D Eisenhower Army Medical Center  
 Dept of Pathology  
 Fort Gordon GA 30905  
**Length:** 4 Year(s): TT: AC; **Total Positions:** 8 PGY1: 1  
 N 120; LE 4,755,926; SS 12,000; SSEM 11,400

## HAWAII

## Honolulu

**Tripler Army Medical Center, Honolulu**

Tripler Army Medical Center

**Program Director:**  
 Col Peter Angritt, MC  
 Tripler Army Medical Center  
 Dept of Pathology  
 Honolulu HI 96859  
**Length:** 4 Year(s): TT: AC; **Total Positions:** 8 PGY1: 1  
 N 142; LE 4,082,014; SS 12,627; SSEM 12,118

## TEXAS

## El Paso

**William Beaumont Army Medical Center, El Paso**  
 William Beaumont Army Medical Center

**Program Director:**  
 Lt 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:** 0 PGY1: 0  
 N 150; LE 4,288,753; SS 10,000; SSEM 9,500

## San Antonio

**Brooke Army Medical Center, San Antonio**

Brooke Army Medical Center

**Program Director:**  
 Michael A Mc Connell, MD  
 Brooke Army Medical Center, Dept of Pathology  
 Fort Sam Houston  
 San Antonio TX 78234  
**Length:** 4 Year(s): TT: AC; **Total Positions:** 13 PGY1: 1  
 N 200; LE 6,084,268; SS 13,040; SSEM 12,438

## WASHINGTON

## Tacoma

**Madigan Army Medical Center, Tacoma**

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: 1  
 N 220; LE 4,500,000; SS 9,100; SSEM 9,150

## UNITED STATES NAVY

## CALIFORNIA

## Oakland

## Naval Regional Medical Center, Oakland

Naval Regional Medical Center

## Program Director:

Richard W Poley, MD  
Naval Regional Medical Center  
Dept of Pathology  
Oakland CA 94627Length: 4 Year(s); TT: AC; Total Positions: 8 PGY1: 2  
N 87; LE 2,800,000; SS 8,881; SSEM 8,345

## San Diego

## Naval Regional Medical Center, San Diego

Naval Regional Medical Center

## Program Director:

Calvin F Bishop, MD  
Naval Regional Medical Center  
Dept of Pathology  
San Diego CA 92134Length: 4 Year(s); TT: AC; Total Positions: 12 PGY1: 3  
N 290; LE 9,275,000; SS 20,400; SSEM 18,600

## MARYLAND

## Bethesda

## National Naval Medical Center, Bethesda, Program B

Naval Hospital

## Program Director:

Harold R Schumacher, MD  
National Naval Medical Center  
Dept of Pathology  
Bethesda MD 20014Length: 1 Year(s); TT: SP; Total Positions: 3 PGY1: 0  
N 0; LE 0; SS 0; SSEM 0

## Naval Hospital, Bethesda, Program A

Naval Hospital

## Program Director:

Larry G Dickson, MD  
Naval Hospital  
Dept of Laboratory Med  
Bethesda MD 20814  
Length: 4 Year(s); TT: AC; Total Positions: 9 PGY1: 0  
N 189; LE 4,100,000; SS 17,600; SSEM 14,709

## VIRGINIA

## Portsmouth

## Naval Regional Medical Center, Portsmouth

Naval Regional Medical Center

## Program Director:

B Leeb, MD  
Naval Regional Medical Center  
Dept of Pathology  
Portsmouth VA 23708  
Length: 4 Year(s); TT: AC; Total Positions: 12 PGY1: 3  
N 174; LE 5,612,746; SS 17,070; SSEM 15,280

## FEDERAL-OTHER

## MARYLAND

## Bethesda

## National Institutes of Health Clinical Center, Bethesda

National Institutes of Health Clinical Center

## Program Director:

Alan S Rabson, MD  
National Institute of Health Clinical Center  
Building 10, Dept of Pathology  
Bethesda MD 20205  
Length: 4 Year(s); TT: AC; Total Positions: 6 PGY1: 0  
N 185; LE 2,750,000; SS 6,948; SSEM 6,948

## VETERANS ADMINISTRATION

## CALIFORNIA

## Long Beach

## Veterans Administration Medical Center

VA Med Ctr (Long Beach)

## Program Director:

Galli S Ascher, MD  
Veterans Administration Medical Center  
5901 E 7th St  
Long Beach CA 90822Length: 4 Year(s); TT: AC; Total Positions: 9 PGY1: 2  
N 306; LE 54,000,000; SS 8,000; SSEM 7,000

## Los Angeles

## Veterans Administration Wadsworth Medical Center

VA Wadsworth Med Ctr

## Program Director:

Ben G Fishkin, MD  
VA Wadsworth Medical Center  
Wilshire & Sawtelle Blvd  
Los Angeles CA 90073Length: 4 Year(s); TT: AC; Total Positions: 9 PGY1: 2  
N 243; LE 2,896,616; SS 7,647; SSEM 7,494

## Martinez

## University of California (Davis) Affiliated Hospitals

Veterans Administration Medical Center (Martinez)

## Program Director:

Samuel W French, MD  
Veterans Admin Medical Center  
150 Muir Rd  
Martinez CA 94553Length: 4 Year(s); TT: AC; Total Positions: 8 PGY1: 2  
N 172; LE 1,700,000; SS 2,856; SSEM 2,709

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
 N = Number of Necropsies; LE = Total Laboratory Exams; SS = Total Surgical Specimens; SSEM = Surgical Specimens Examined Microscop.

## ACCREDITED RESIDENCIES IN PATHOLOGY-BLOOD BANKING

## PATHOLOGY-BLOOD BANKING

## CALIFORNIA

## Long Beach

## Memorial Hospital Medical Center-American Red Cross

## Blood Services

Memorial Hospital Medical Center of Long Beach  
American Red Cross Blood Services

## Program Director:

Asa Barnes, MD  
Paul R Thompson, MD  
Memorial Hospital Medical Center  
2801 Atlantic Ave  
Long Beach CA 90801Length: 1 Year(s); Total Positions: 2 PGY1: 0  
UBC 540,000; UBT 12,000; UBP 540,000; TSP 100,000

## Los Angeles

## Cedars-Sinai Medical Center

Cedars-Sinai Medical Center

## Program Director:

Dennis Goldfinger, MD  
Cedars-Sinai Medical Center  
8700 Beverly Blvd  
Los Angeles CA 90048Length: 1 Year(s); Total Positions: 1 PGY1: 0  
UBC 10,000; UBT 35,000; UBP 10,000; TSP 0

## Los Angeles County-U S C Medical Center

Los Angeles County-U S C Medical Center  
American Red Cross Blood Services

## Program Director:

Ira A Shulman, MD  
U S C Medical Center  
1200 N State St, Box 771  
Los Angeles CA 90033Length: 1 Year(s); Total Positions: 1 PGY1: 0  
UBC 4,291; UBT 22,432; UBP 22,577; TSP 1,500

## Orange

## University of California (Irvine) Affiliated Hospitals

University of California, Irvine Medical Center

## Program Director:

Harold S Kaplan, MD  
Univ of California (Irvine) Medical Center  
101 City Drive S  
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) Affiliated Hospitals

University Hospital, U C Medical Center

## Program Director:

S P Masouredis, MD  
Department of Pathology  
Clinical Teaching Facility T-003  
La Jolla CA 92093Length: 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

Irwin Mem Blood Bank of the San Francisco Med Society

## Program Director:

Herbert A Perkins, MD  
Irwin Memorial Blood Bank  
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 Health Center

Connecticut Red Cross Blood Services

Hartford Hospital

## Program Director:

Edward E Morse, MD  
Univ of Connecticut Health Center  
John Dempsey Hospital  
Farmington CT 06032Length: 1 Year(s); Total Positions: 2 PGY1: 0  
UBC 220,000; UBT 20,000; UBP 220,000; TSP 10,000

## D. C.

## Washington

## A R C Blood Services-George Washington University

## Medical Center

American Red Cross Blood Services

American Red Cross Blood Services, Washington Region

## Program Director:

Kris Murawski, MD  
American Red Cross Blood Services  
1730 E St, N W  
Washington DC 20006Length: 1 Year(s); Total Positions: 2 PGY1: 0  
UBC 151,516; UBT 12,649; UBP 164,538; TSP 114,441

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
 UBC = Units of Blood Collected; UBT = Units of Blood Transfused; UBP = Units of Blood Processed; SP = Total Special Procedures



## FLORIDA

## Tampa

**Southwest Florida Blood Bank**  
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:** 1 PGY1: 0  
UBC 0; UBT 0; UBP 0; TSP 0

## ILLINOIS

## Chicago

**American Red Cross Blood Services, Mid America Region**  
American Red Cross Blood Services, Mid America Region  
Charles Hymen Blood Ctr of Mt Sinai Med Ctr

**Program Director:**  
Aaron H Josephson, MD  
American Red Cross Blood Services  
43 E Ohio St  
Chicago IL 60611

**Length:** 1 Year(s); **Total Positions:** 1 PGY1: 0  
UBC 0; UBT 0; UBP 0; TSP 0

**Cook County Hospital**  
Cook County Hospital

**Program Director:**  
M Telischi, MD  
Dept of Pathology-Blood Bank  
1825 W Harrison St  
Chicago IL 60612

**Length:** 1 Year(s); **Total Positions:** 1 PGY1: 0  
UBC 7,416; UBT 11,492; UBP 12,710; TSP 74,946

## KANSAS

## Wichita

**Wesley Medical Center**  
Wesley Medical Center  
**Program Director:**  
Jesse H Marymont, Jr, MD  
Dept of Pathology-Blood Bank  
550 N Hillside  
Wichita KS 67214

**Length:** 1 Year(s); **Total Positions:** 4 PGY1: 0  
UBC 84,583; UBT 14,085; UBP 84,583; TSP 1,530

## LOUISIANA

## New Orleans

**Charity Hospital of Louisiana (L S U Division)**  
Charity Hospital of Louisiana (L S U Division)  
**Program Director:**

David S De Jongh, MD  
Charity Hospital of Louisiana  
1532 Tulane Ave  
New Orleans LA 70140

**Length:** 1 Year(s); **Total Positions:** 2 PGY1: 0  
UBC 11,630; UBT 35,045; UBP 18,959; TSP 31,037

## MARYLAND

## Baltimore

**Johns Hopkins Hospital**  
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, Bethesda**  
National Institutes of Health Clinical Center

**Program Director:**  
Paul V Holland, MD  
National Institutes of Health  
9000 Rockville Pike  
Bethesda MD 20205

**Length:** 1 Year(s); **Total Positions:** 1 PGY1: 0  
UBC 4,997; UBT 7,746; UBP 7,027; TSP 686

## MICHIGAN

## Detroit

**Southeastern Michigan Region American Red Cross Blood Services**  
Southeastern Michigan Region American Red Cross Blood Serv

**Program Director:**  
William Beaumont Hospital  
A W Shafer, MD  
R H Walker, MD  
William Beaumont Hospital  
Blood Bank  
Royal Oak MI 48072

**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 Affiliated Hospitals**  
VA Med Ctr (Minneapolis)  
American Red Cross Blood Service, St Paul Region  
Minneapolis War Memorial Blood Bank

**Program Director:**  
Jeffrey Mc Cullough, MD  
University of Minnesota  
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

## Rochester

**Mayo Graduate School of Medicine**  
Mayo Graduate School of Medicine/Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

**Program Director:**  
H F Taswell, MD  
Dept of Pathology-Blood Banking  
200 First St, S W  
Rochester MN 55905

**Length:** 1 Year(s); **Total Positions:** 1 PGY1: 0  
UBC 21,022; UBT 70,258; UBP 45,686; TSP 1,305

## MISSOURI

## St Louis

**Barnes Hospital Group**  
Barnes Hospital

**Program Director:**  
Laurence A Sherman, MD  
Barnes Hospital  
Barnes Hospital Plaza  
St Louis MO 63110

**Length:** 2 Year(s); **Total Positions:** 5 PGY1: 0  
UBC 206,000; UBT 29,000; UBP 206,000; TSP 1,750

## NEW JERSEY

## Newark

**U M D N J-New Jersey Medical School Affiliated Hospitals**

University Hospital  
Newark Beth Israel Medical Center  
North Jersey Blood Center

**Program Director:**  
M Yusuf Khan, 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 0; UBP 0; TSP 0

## NEW YORK

## New York

**New York Blood Center**  
New York Blood Center  
Memorial Sloan-Kettering Cancer Center  
New York Hospital  
New York University Medical Center  
St Luke's-Roosevelt Hospital Center  
St Vincent's Hosp and Med Ctr of New York  
Westchester County Medical Center (Valhalla)

**Program Director:**  
Robert L Hirsch, MD  
New York Blood Center  
310 E 67th St  
New York NY 10021

**Length:** 1 Year(s); **Total Positions:** 5 PGY1: 0  
UBC 750,000; UBT 0; UBP 750,000; TSP 0

## NORTH CAROLINA

## Chapel Hill

**North Carolina Memorial Hospital**  
North Carolina Memorial Hospital

**Program Director:**  
David T Miller, MD  
University of North Carolina  
Dept of Blood Banking  
Chapel Hill NC 27514

**Length:** 1 Year(s); **Total Positions:** 1 PGY1: 0  
UBC 0; UBT 17,558; UBP 17,645; TSP 14,980

## OHIO

## Cincinnati

**University of Cincinnati Hospital Group**  
Paul I Hoxworth Blood Ctr of the Univ of Cincinnati

**Program Director:**  
Tibor J Greenwalt, MD  
University of Cincinnati  
Mail Location #055  
Cincinnati OH 45267

**Length:** 1 Year(s); **Total Positions:** 1 PGY1: 0  
UBC 66,192; UBT 64,439; UBP 66,192; TSP 8,462

## PENNSYLVANIA

## Philadelphia

**Hospital of the University of Pennsylvania**  
Hospital of the University of Pennsylvania

**Program Director:**  
Harold A Wurzel, MD  
Hosp of the Univ of Pennsylvania  
3400 Spruce St  
Philadelphia PA 19104

**Length:** 1 Year(s); **Total Positions:** 2 PGY1: 0  
UBC 0; UBT 17,982; UBP 19,914; TSP 92,000

## TENNESSEE

## Nashville

**Vanderbilt University Hospital**  
Vanderbilt University Hospital

**Program Director:**  
Charles H Wallas, MD  
Dennis M Smith, MD  
Vanderbilt University Medical Center  
Vanderbilt U M C 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**  
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 120,979; UBT 90,779; UBP 115,430; TSP 73,198

## TEXAS cont'd

**Galveston**  
**University of Texas Medical Branch Hospitals**  
 University of Texas Medical Branch Hospitals  
**Program Director:**  
 Ethel D Patten, MD  
 University of Texas Medical Branch Hospitals  
 9th & Mechanic Sts  
 Galveston TX 77550  
**Length: 1 Year(s); Total Positions: 2 PGY1: 0**  
 UBC 11,948; UBT 20,242; UBP 16,120; TSP 521

**Houston**  
**St Luke's Episcopal Hospital**  
 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 5,620; UBT 32,374; UBP 5,620; TSP 64,693

**UTAH**  
**Salt Lake City**  
**L D S Hospital**  
 L D S Hospital  
**Program Director:**  
 Fred Miya, MD, PhD  
 L D S Hospital, Dept of Pathology  
 325 Eighth Ave  
 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 Affiliated Hospitals**  
 Blood Center of Southeastern Wisconsin  
 Milwaukee County Medical Complex  
**Program Director:**  
 Richard H Aster, MD  
 Blood Center of Southeastern Wisconsin  
 1701 W Wisconsin Ave  
 Milwaukee WI 53233  
**Length: 1 Year(s); Total Positions: 2 PGY1: 0**  
 UBC 120,000; UBT 12,000; UBP 120,000; TSP 70,000

## FEDERAL-OTHER

## MARYLAND

**Bethesda**  
**National Institutes of Health Clinical Center, Bethesda**  
 National Institutes of Health Clinical Center  
**Program Director:**  
 Paul V Holland, MD  
 National Institutes of Health  
 9000 Rockville Pike  
 Bethesda MD 20205  
**Length: 1 Year(s); Total Positions: 1 PGY1: 0**  
 UBC 4,997; UBT 7,748; UBP 7,027; TSP 686

► **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
 UBC = Units of Blood Collected; UBT = Units of Blood Transfused; UBP = Units of Blood Processed; SP = Total Special Procedures

## ACCREDITED RESIDENCIES IN DERMATOPATHOLOGY

## DERMATOPATHOLOGY

## ALABAMA

**Birmingham**  
**University of Alabama Medical Center**  
 University of Alabama Hospitals  
**Program Director:**  
 Sonia Kheir, MD  
 University of Alabama Medical Center  
 619 S 19th St  
 Birmingham AL 35233  
**Length: 1 Year(s); Total Positions: 1 PGY1: 0**  
 ADPWH 0; ARH 0; GPPS 0; PS 0

## CALIFORNIA

**Stanford**  
**Stanford University Medical Center**  
 Stanford University Hospital  
**Program Director:**  
 Colin Wood, MD  
 Stanford University Medical Center  
 Dept of Dermatology  
 Stanford CA 94305  
**Length: 1 Year(s); Total Positions: 1 PGY1: 0**  
 ADPWH 1,400; ARH 1,500; GPPS 7,500; PS 1,200

## COLORADO

**Denver**  
**University of Colorado Affiliated Hospitals**  
 Denver General Hospital  
**Program Director:**  
 Loren E Goltz, MD  
 Denver Gen Hospital, Dept of Dermatopath  
 4200 E 9th Ave  
 Denver CO 80262  
**Length: 1 Year(s); Total Positions: 1 PGY1: 0**  
 ADPWH 3,000; ARH 12,000; GPPS 3,500; PS 1,200

## CONNECTICUT

**New Haven**  
**Yale-New Haven Medical Center**  
 Yale-New Haven Hospital  
**Program Director:**  
 Kurt S Stenn, MD  
 Yale University  
 310 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**  
 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 2,160; ARH 9,022; GPPS 2,000; PS 4,000

## FLORIDA

**Miami**  
**University of Miami Affiliated Hospitals**  
 Jackson Memorial Hospital  
**Program Director:**  
 Neal S Penneys, MD  
 University of Miami  
 Box 016250  
 Miami FL 33101  
**Length: 1 Year(s); Total Positions: 1 PGY1: 0**  
 ADPWH 3,000; ARH 30,000; GPPS 0; PS 2,000

## ILLINOIS

**Chicago**  
**University of Chicago Affiliated Hospitals**  
 University of Chicago Hospitals and Clinics  
 Michael Reese Hospital and Medical Center  
**Program Director:**  
 Allan L Lorincz, MD  
 David F Fretzin, MD  
 University of Chicago Hospital and Clinics  
 950 E 59th St, Box 409  
 Chicago IL 60637  
**Length: 1 Year(s); Total Positions: 2 PGY1: 0**  
 ADPWH 2,906; ARH 4,647; GPPS 1,000; PS 300

## INDIANA

**Indianapolis**  
**Indiana University Medical Center**  
 Indiana University Hospitals  
 VA Med Ctr (Indianapolis)  
 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

► **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
 ADPWH = Accessions Derm-Path. Within Hospital; ARH = Accessions Referred to Hospital; GPPS = Gross Photos Patients or Specimens; PS = Photomicrographs of Specimens

## KENTUCKY

**Louisville**  
**University of Louisville School of Medicine**  
 University of Louisville Hospital  
**Program Director:**  
 Lafayette G Owen, MD  
 Univ of Louisville Sch of Medicine, Dept of Dermatology  
 323 E Chestnut St  
 Louisville KY 40202  
**Length: 1 Year(s): Total Positions: 1 PGY1: 0**  
 ADPWH 0; ARH 0; GPPS 0; PS 0

## MASSACHUSETTS

**Boston**  
**Massachusetts General Hospital**  
 Massachusetts General Hospital  
**Program Director:**  
 Martin C Mihm, MD  
 Warren Building  
 275 Charles St  
 Boston MA 02114  
**Length: 2 Year(s): Total Positions: 4 PGY1: 0**  
 ADPWH 8,500; ARH 1,000; GPPS 1,000; PS 9,999

## MINNESOTA

**Minneapolis**  
**University of Minnesota Affiliated Hospitals**  
 University of Minnesota Hospital and Clinics  
 VA Med Ctr (Minneapolis)  
**Program Director:**  
 Robert W Goitz, 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**  
 Mayo Graduate School of Medicine/Mayo Clinic  
 Rochester Methodist Hospital  
 St Marys Hospital of Rochester  
**Program Director:**  
 Harold O Perry, MD  
 Mayo Graduate School of Medicine  
 200 First St, S W  
 Rochester MN 55905  
**Length: 1 Year(s): Total Positions: 1 PGY1: 0**  
 ADPWH 7,399; ARH 931; GPPS 4,300; PS 463

## NEW YORK

**New York**  
**New York University Medical Center**  
 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: 1 Year(s): Total Positions: 12 PGY1: 0**  
 ADPWH 7,500; ARH 68,000; GPPS 3,000; PS 9,999

## NORTH CAROLINA

**Durham**  
**Duke University Affiliated Hospitals**  
 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

**Greensboro**  
**Moses H Cone Memorial Hospital**  
 Moses H Cone Memorial Hospital  
**Program Director:**  
 Herbert Z Lund, MD  
 Moses H Cone Memorial Hospital  
 1200 N Elm St  
 Greensboro NC 27420  
**Length: 1 Year(s): Total Positions: 2 PGY1: 0**  
 ADPWH 20,900; ARH 1,800; GPPS 4,000; PS 600

## OHIO

**Cincinnati**  
**University of Cincinnati Hospital Group**  
 Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp  
 Veterans Administration Medical Center (Cincinnati)  
**Program Director:**  
 Daniel F Richfield, MD  
 University of Cincinnati  
 Mail Location #523  
 Cincinnati OH 45267  
**Length: 1 Year(s): Total Positions: 1 PGY1: 0**  
 ADPWH 38,471; ARH 501; GPPS 4,320; PS 1,728

**Cleveland**  
**Cleveland Clinic Foundation**  
 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 3,200; ARH 97; GPPS 0; PS 4,680

## OKLAHOMA

**Oklahoma City**  
**University of Oklahoma Health Sciences Center**  
 Oklahoma Memorial Hospital  
 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 NE 13th St  
 Oklahoma City OK 73104  
**Length: 1 Year(s): Total Positions: 1 PGY1: 0**  
 ADPWH 5,052; ARH 6,400; GPPS 592; PS 278

## PENNSYLVANIA

**Philadelphia**  
**University of Pennsylvania Affiliated Hospitals**  
 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

## SOUTH CAROLINA

**Charleston**  
**Medical University of South Carolina Teaching Hospitals**  
 Medical University Hospital  
**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 1,286; ARH 3,400; GPPS 200; PS 1,000

## TEXAS

**Dallas**  
**University of Texas Southwestern Medical School**  
**Affiliated Hospitals**  
 Dallas Cnty Hosp Dist/Parkland Mem Hosp  
 Robert G Freeman Laboratory  
**Program Director:**  
 Robert G Freeman, MD  
 Dept of Pathology  
 5323 Harry Hines Blvd  
 Dallas TX 75235  
**Length: 2 Year(s): Total Positions: 1 PGY1: 0**  
 ADPWH 500; ARH 36,000; GPPS 500; PS 750

## VIRGINIA

**Richmond**  
**Virginia Commonwealth University M C V**  
**Affiliated Hospitals**  
 Medical College of Virginia Hospital  
**Program Director:**  
 James W Patterson, MD  
 Medical College of Virginia  
 Box 164-M C V Station  
 Richmond VA 23298  
**Length: 1 Year(s): Total Positions: 1 PGY1: 0**  
 ADPWH 0; ARH 0; GPPS 0; PS 0

## UNITED STATES ARMY

## D. C.

**Washington**  
**Armed Forces Institute of Pathology**  
 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 2,160; ARH 9,022; GPPS 2,000; PS 4,000

## PATHOLOGY-FORENSIC

## CALIFORNIA

## Los Angeles

Office of Chief Medical Examiner-Coroner, County of Los Angeles

Office of Chief Medical Examiner-Coroner

## Program Director:

Ronald N Kornblum, MD  
Department 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

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 County Coroner's Office

Sacramento Coroner's Office

## Program Director:

Pierce Rooney, MD  
Diagnostic Pathology Medical Group, Inc  
1010 25th St  
Sacramento CA 95816

Length: 1 Year(s); Total Positions: 1 PGY1: 0  
MN 1,200; NH 103; NT 1,200; NB 1,200

## San Bernardino

## Root Pathology Laboratory

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: 1 PGY1: 0  
MN 1,500; NH 150; NT 800; NB 800

## San Francisco

## Chief Medical Examiner's-Coroner's Office City and County of San Francisco

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: 1 PGY1: 0  
MN 2,300; NH 130; NT 2,300; NB 2,300

## COLORADO

## Denver

## ► Denver General Hospital

Denver General Hospital

## Program Director:

Director Forensic Pathology Program  
Denver General Hospital  
605 Bannock St  
Denver CO 80204

Length: 1 Year(s); Total Positions: 0 PGY1: 0  
MN 0; NH 0; NT 0; NB 0

## D. C.

## Washington

## Office of the Chief Medical Examiner

Office of the Chief Medical Examiner

## Program Director:

Brian D Blackborune, MD  
Deputy Chief Medical Examiner  
19th St & Massachusetts Ave, S E  
Washington DC 20003

Length: 1 Year(s); Total Positions: 1 PGY1: 0  
MN 1,050; NH 200; NT 860; NB 90

## Armed Forces Institute of Pathology, Washington

Armed Forces Institute of Pathology

## Program Director:

Jerry D Spencer, 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

## FLORIDA

## Jacksonville

## ► Office of the Medical Examiner

Office of the Medical Examiner

## Program Director:

Peter Lipkovic, MD  
Office of the Medical Examiner  
2100 Jefferson St  
Jacksonville FL 32206

Length: 1 Year(s); Total Positions: 0 PGY1: 0  
MN 730; NH 108; NT 1,185; NB 1,300

## Miami

## University of Miami School of Medicine

Div of Forensic Pathology, Univ of Miami Sch of Medicine

University of Miami Broward Office

## Program Director:

Joseph H Davis, MD  
Univ of Miami, Div of Forensic Pathology  
1050 N W 19th St  
Miami FL 33136

Length: 2 Year(s); Total Positions: 6 PGY1: 0  
MN 0; NH 0; NT 0; NB 0

## GEORGIA

## Atlanta

## Fulton County Medical Examiner's Office

Fulton County Medical Examiner's Office

## Program Director:

Robert R Stivers, MD  
Office of the Medical Examiner  
50 Coca Cola Pl  
Atlanta GA 30303

Length: 1 Year(s); Total Positions: 2 PGY1: 0  
MN 916; NH 265; NT 644; NB 348

## ILLINOIS

## Chicago

## Cook County Institute of Forensic Medicine

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 0; NH 0; NT 0; NB 0

## INDIANA

## Indianapolis

## Indiana University Medical Center

Indiana University Hospitals

William N Wishard Memorial Hospital

## Program Director:

James A Benz, MD  
Deputy Coroner-Marion County, W Wishard  
Memorial Hospital  
1001 W Tenth St  
Indianapolis IN 46202

Length: 1 Year(s); Total Positions: 1 PGY1: 0  
MN 400; NH 90; NT 280; NB 1,000

## MARYLAND

## Baltimore

Office of the Chief Medical Examiner-Maryland Medical-Legal Foundation

Office of the Chief Medical Examiner

## Program Director:

Russell S Fisher, MD  
Office of Chief Med Examiner/Maryland Med  
Legal Foundation  
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

Wayne County Medical Examiner's Office

## Program Director:

Werner U Spitz, 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

Hennepin County Medical Examiner

## Program Director:

John I Coe, MD  
Dept of Forensic Pathology  
730 S 7th St  
Minneapolis MN 55415

Length: 1 Year(s); Total Positions: 0 PGY1: 0  
MN 700; NH 52; NT 2,800; NB 346

## MISSOURI

## St Louis

## St Louis University, Division of Forensic and Environmental Pathology

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: 2 Year(s); Total Positions: 2 PGY1: 0  
MN 1,200; NH 375; NT 1,100; NB 1,200

## NEW MEXICO

## Albuquerque

## Office of the Medical Investigator-University of New Mexico School of Medicine

Office of the Medical Investigator

## Program Director:

John E Smialek, MD  
University of New Mexico School of Medicine  
Dept of Forensic Pathology  
Albuquerque NM 87131

Length: 2 Year(s); Total Positions: 1 PGY1: 0  
MN 3,889; NH 189; NT 4,583; NB 930

## NEW YORK

## East Meadow

## Office of the Nassau County Medical Examiner

Nassau County Medical Examiner's Office

## Program Director:

Leslie Lukash, MD  
Dept of Forensic Pathology  
P O Box 160  
East Meadow NY 11554

Length: 1 Year(s); Total Positions: 1 PGY1: 0  
MN 1,101; NH 49; NT 663; NB 1,101

## NORTH CAROLINA

## Chapel Hill

## Office of the Chief Medical Examiner

Office of the Chief Medical Examiner

## Program Director:

Page Hudson, MD  
Office of the Chief Medical Examiner  
Chapel Hill NC 27514Length: 2 Year(s); Total Positions: 2 PGY1: 0  
MN 950; NH 310; NT 920; NB 0

## OHIO

## Cincinnati

## ► Hamilton County Coroner's Office

Hamilton County Coroner's Office

## Program Director:

Frank P Cleveland, MD  
Charles S Hirsch, MD  
Dept of Forensic Pathology  
3159 Eden Ave  
Cincinnati OH 45219Length: 1 Year(s); Total Positions: 0 PGY1: 0  
MN 869; NH 86; NT 2,344; NB 15

## Cleveland

## Cuyahoga County Coroner's Office

Cuyahoga County Coroner's Office

## Program Director:

Elizabeth K Balraj, MD  
Samuel R Gerber, MD  
Dept of Forensic Pathology  
2121 Adelbert Rd  
Cleveland OH 44106Length: 1 Year(s); Total Positions: 3 PGY1: 0  
MN 1,436; NH 280; NT 57,136; NB 100

## OKLAHOMA

## Oklahoma City

## Office of the Chief Medical Examiner

Office of the Chief Medical Examiner

## Program Director:

Fred B Jordan, MD  
Office of the Chief Medical Examiner  
901 N Stonewall  
Oklahoma City OK 73117Length: 1 Year(s); Total Positions: 2 PGY1: 0  
MN 1,332; NH 340; NT 1,256; NB 0

## PENNSYLVANIA

## Philadelphia

## Office of the Medical Examiner

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 19104Length: 2 Year(s); Total Positions: 1 PGY1: 0  
MN 1,500; NH 500; NT 1,300; NB 200

## Pittsburgh

## Allegheny County Coroner's Office

Office of the Coroner

## Program Director:

Joshua A Perper, MD  
Allegheny County Coroner's Office  
542 Fourth Ave  
Pittsburgh PA 15219Length: 1 Year(s); Total Positions: 3 PGY1: 0  
MN 808; NH 104; NT 808; NB 808

## PUERTO RICO

## San Juan

## Institute of Forensic Medicine-University of Puerto Rico

Institute of Forensic Medicine-Univ of Puerto Rico

## Program Director:

Yocasta Brugal, MD  
Institute of Forensic Medicine  
San Juan PR 00935Length: 2 Year(s); Total Positions: 1 PGY1: 0  
MN 0; NH 0; NT 0; NB 0

## RHODE ISLAND

## Providence

## ► Office of Chief Medical Examiner

Office of Chief Medical Examiner

## Program Director:

William Q Stumer, MD  
Office of Chief Medical Examiner  
48 Orms St  
Providence RI 02904Length: 2 Year(s); Total Positions: 0 PGY1: 0  
MN 351; NH 51; NT 3,240; NB 44

## SOUTH CAROLINA

## Charleston

## Medical University of South Carolina Teaching Hospitals

Medical University Hospital

## Program Director:

G R Hennigar, MD  
Medical Univ of South Carolina Hospital  
171 Ashley  
Charleston SC 29425Length: 2 Year(s); Total Positions: 2 PGY1: 0  
MN 438; NH 162; NT 856; NB 33

## TENNESSEE

## Memphis

## University of Tennessee Institute of Pathology

University of Tennessee Institute of Pathology

## Program Director:

J T Francisco, MD  
Dept of Forensic Pathology  
858 Madison Ave  
Memphis TN 38163Length: 2 Year(s); Total Positions: 2 PGY1: 0  
MN 850; NH 125; NT 16,525; NB 850

## TEXAS

## Dallas

## Southwestern Institute of Forensic Sciences

Southwestern Institute of Forensic Sciences

## Program Director:

Charles S Petty, MD  
P O Box 35728  
5230 Medical Center Dr  
Dallas TX 75235Length: 1 Year(s); Total Positions: 2 PGY1: 0  
MN 1,780; NH 508; NT 7,191; NB 769

## San Antonio

## Bexar County Medical Examiner's Office

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 78207Length: 2 Year(s); Total Positions: 2 PGY1: 0  
MN 800; NH 266; NT 4,000; NB 275

## UTAH

## Salt Lake City

## Office of the Medical Examiner-University of Utah

Medical Center

Office of the Medical Examiner

## Program Director:

J Wallace Graham, MD  
Office of the Medical Examiner  
44 Medical Dr  
Salt Lake City UT 84113Length: 1 Year(s); Total Positions: 1 PGY1: 0  
MN 783; NH 99; NT 848; NB 110

## VIRGINIA

## Norfolk

## Eastern Virginia Graduate School of Medicine

Eastern Virginia Graduate School of Medicine

## Program Director:

Robert J Faulconer, MD  
Eastern Virginia Graduate Sch of Med, Dept of Pathology  
P O Box 1980, 700 Olney Rd  
Norfolk VA 23501Length: 1 Year(s); Total Positions: 0 PGY1: 0  
MN 0; NH 0; NT 0; NB 0

## Richmond

## Medical College of Virginia Hospital

Medical College of Virginia Hospital

## Program Director:

David K Wiecking, MD  
Dept of Forensic Pathology  
9 N 14th St  
Richmond VA 23219Length: 1 Year(s); Total Positions: 2 PGY1: 0  
MN 640; NH 169; NT 1,510; NB 200

## WASHINGTON

## Seattle

## King County Division of Medical Examiner

King County Division of the Medical Examiner

## Program Director:

John W Eisele, MD  
King County Division of the Medical Examiner  
325 9th Ave  
Seattle WA 98104Length: 2 Year(s); Total Positions: 2 PGY1: 0  
MN 950; NH 90; NT 1,500; NB 120

## UNITED STATES ARMY

## D. C.

## Washington

## Armed Forces Institute of Pathology, Washington

Armed Forces Institute of Pathology

## Program Director:

Jerry D Spencer, MD  
Armed Forces Institute of Pathology  
Dept of Forensic Sciences  
Washington DC 20306Length: 1 Year(s); Total Positions: 4 PGY1: 0  
MN 850; NH 150; NT 15,366; NB 20

## PATHOLOGY-NEUROPATHOLOGY

## ALABAMA

## Birmingham

**University of Alabama Medical Center**  
 University of Alabama Hospitals  
 Children's Hospital  
 VA Med Ctr (Birmingham)  
**Program Director:**  
 Julio H Garcia, MD  
 Univ of Alabama Hospital, Dept 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**  
 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 470; NS 100

## Sacramento

**University of California (Davis) Affiliated Hospitals**  
 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 433; NS 103

## San Diego

**University of California (San Diego) Affiliated Hospitals**  
 University Hospital, U C Medical Center  
 VA Med Ctr (San Diego)  
**Program Director:**  
 Peter W Lampert, MD  
 Univ of California, San Diego, Medical Center, H-720  
 225 Dickinson St  
 San Diego CA 92103  
**Length:** 2 Year(s); **Total Positions:** 1 PGY1: 0  
 NCNS 0; NS 0

## San Francisco

**University of California Program**  
 University of California Hospitals and Clinics  
 San Francisco General Hospital Medical Center  
 VA Med Ctr (San Francisco)  
**Program Director:**  
 Richard L Davis, MD  
 University of California (San Francisco)  
 3rd & Parnassus Ave  
 San Francisco CA 94143  
**Length:** 2 Year(s); **Total Positions:** 2 PGY1: 0  
 NCNS 600; NS 500

## Stanford

**Stanford University Affiliated Hospitals**  
 Stanford University Hospital  
 Veterans Administration Medical Center (Palo Alto)  
**Program Director:**  
 Donald A Krist, MD  
 Stanford University Medical Center  
 Dept of Pathology  
 Stanford CA 94305  
**Length:** 2 Year(s); **Total Positions:** 2 PGY1: 1  
 NCNS 0; NS 0

## COLORADO

## Denver

**University of Colorado Affiliated Hospitals**  
 University of Colorado Health Sciences Center  
 Veterans Administration Medical Center (Denver)  
**Program Director:**  
 Michael D Norenberg, 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, Washington**  
 Armed Forces Institute of Pathology  
**Program Director:**  
 Vernon Armbrustmacher, MD  
 Armed Forces Institute of Pathology  
 6825 16th St, N W  
 Washington DC 20306  
**Length:** 2 Year(s); **Total Positions:** 4 PGY1: 0  
 NCNS 490; NS 1,668

## FLORIDA

## Gainesville

**University of Florida Affiliated Hospitals**  
 Shands Teaching Hospital and Clinics  
 VA Med Ctr (Gainesville)  
**Program Director:**  
 William E Ballinger, Jr, MD  
 University of Florida, Dept of Pathology  
 Division of Neuropathology  
 Gainesville FL 32610  
**Length:** 2 Year(s); **Total Positions:** 2 PGY1: 0  
 NCNS 357; NS 375

## Miami

**University of Miami Affiliated Hospitals**  
 Jackson Memorial Hospital  
**Program Director:**  
 Michael D Horenberg, 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 Affiliated Hospitals**  
 Grady Memorial Hospital  
 Emory University Hospital  
 Veterans Administration Medical Center (Atlanta)  
**Program Director:**  
 Yoshio Takel, MD  
 Emory University Hospital  
 1364 Clifton Rd, NE  
 Atlanta GA 30322  
**Length:** 2 Year(s); **Total Positions:** 2 PGY1: 0  
 NCNS 401; NS 823

## ILLINOIS

## Maywood

**Loyola University Affiliated Hospitals**  
 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:** 0 PGY1: 0  
 NCNS 0; NS 0

## INDIANA

## Indianapolis

**Indiana University Medical Center**  
 Indiana University Hospitals  
**Program Director:**  
 Jans Muller, MD  
 Indiana University Medical Center  
 Emerson 121, 545 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 Affiliated Hospitals**  
 University of Iowa Hospitals and Clinics  
 Veterans Administration Medical Center (Iowa City)  
**Program Director:**  
 Michael Noel Hart, MD  
 University of Iowa Hospitals and Clinics  
 Dept of Neuropathology  
 Iowa City IA 52242  
**Length:** 2 Year(s); **Total Positions:** 4 PGY1: 0  
 NCNS 332; NS 450

## KANSAS

## Kansas City

**University of Kansas Medical Center**  
 Univ of Kansas College of Hlth Sciences and Hosp  
**Program Director:**  
 John J Kepes, MD  
 Univ of Kansas Medical Center  
 39th & 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**  
 Univ Hosp, Albert B Chandler Med Ctr  
**Program Director:**  
 William R Markesbery, MD  
 University of Kentucky Medical Center  
 800 Rose St  
 Lexington KY 40506  
**Length:** 2 Year(s); **Total Positions:** 2 PGY1: 1  
 NCNS 192; NS 129

## MARYLAND

## Baltimore

**University of Maryland Hospital**  
 University of Maryland Hospital  
**Program Director:**  
 Peter Rasmussen, MD  
 University of Maryland Hospital  
 22 S Greene St  
 Baltimore MD 21201  
**Length:** 2 Year(s); **Total Positions:** 2 PGY1: 0  
 NCNS 223; NS 528

## Johns Hopkins Hospital

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 288; NS 412

## MASSACHUSETTS

## Boston

**Brigham and Women's Hospital**  
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 Medical Center-Beth Israel Hospital**

Children's Hospital Medical Center  
Beth Israel Hospital

**Program Director:**

Floyd H Gilles, MD  
Children's Hospital Medical Center  
300 Longwood Ave  
Boston MA 02115

**Length:** 2 Year(s); **Total Positions:** 2 PGY1: 0  
NCNS 435; NS 87

**New England Medical Center**

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 227; NS 360

▶ **Veterans Administration Medical Center**

Veterans Administration Medical Center (Boston)

**Program Director:**

Remedios K Rosales, MD  
Veterans Admin Medical Center  
150 S Huntington Ave  
Boston MA 02130

**Length:** 2 Year(s); **Total Positions:** 0 PGY1: 0  
NCNS 405; NS 253

**Massachusetts General Hospital**

Massachusetts General Hospital

**Program Director:**

E P Richardson, Jr, MD  
E Tessa Hedley-Whyte, MD  
Massachusetts General Hospital  
Dept of Neuropathology  
Boston MA 02114

**Length:** 2 Year(s); **Total Positions:** 1 PGY1: 0  
NCNS 414; NS 514

## Worcester

**University of Massachusetts Medical Center**

University of Massachusetts Hospital

**Program Director:**

Umberto De Girolami, MD  
University of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester MA 01605

**Length:** 2 Year(s); **Total Positions:** 2 PGY1: 0  
NCNS 384; NS 221

## MISSOURI

## St Louis

**St Louis University Group of Hospitals**

St Louis University Hospitals  
Cardinal Glennon Memorial Hospital for Children  
St Louis City Hospital  
VA Med Ctr-John Cochran Division

**Program Director:**

William F Blank, MD  
St Louis University, Dept of Pathology  
1402 S Grand Blvd  
St Louis MO 63104

**Length:** 2 Year(s); **Total Positions:** 2 PGY1: 0  
NCNS 1,857; NS 200

**Washington University Affiliated Hospitals**

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 444; NS 384

## NEW YORK

## Buffalo

**SUNY at Buffalo Affiliated Hospitals**

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 Affiliated Hospitals**

Presbyterian Hospital In the City of New York

**Program Director:**

Philip E Duffy, MD  
Columbia University College of Physicians & Surgeons  
630 W 168th St, Dept Neuropathology  
New York NY 10032

**Length:** 2 Year(s); **Total Positions:** 2 PGY1: 0  
NCNS 225; NS 2,427

**New York Hospital-Cornell Medical Center**

New York Hospital

**Program Director:**

Carol K Pettito, 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**

New York University Medical Center

Bellevue Hospital Center  
Goldwater Memorial Hospital

**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 Affiliated Hospitals**

Bronx Municipal Hospital Center  
Hospital of the Albert Einstein College of Medicine  
Montefiore Hospital and Medical Center

**Program Director:**

Robert D Terry, MD  
Albert Einstein College of Medicine  
Eastchester Rd & Morris Pk Ave  
New York (Bronx) NY 10461

**Length:** 2 Year(s); **Total Positions:** 3 PGY1: 0  
NCNS 462; NS 464

## New York (Brooklyn)

**SUNY Downstate Medical Center**

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 364; NS 224

## Rochester

**University of Rochester Medical Center**

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 389; NS 160

## Syracuse

**SUNY Upstate Medical Center**

State University Hospital

Veterans Administration Medical Center (Syracuse)

**Program Director:**

George H Collins, MD  
SUNY 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 Affiliated Hospitals Medicine**

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 325; NS 250

## Durham

**Duke University Medical Center**

Duke University Medical Center

**Program Director:**

F Stephen Vogel, 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**

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp  
Children's Hospital Medical Center

**Program Director:**

Thaddeus I Mandybur, MD  
University of Cincinnati  
Mail Location #533  
Cincinnati OH 45267

**Length:** 2 Year(s); **Total Positions:** 1 PGY1: 0  
NCNS 301; NS 153

## Cleveland

**Case Western Reserve University Affiliated Hospitals,****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 537; NS 435

**Case Western Reserve University Affiliated Hospitals,****Program B**

Cleveland Metropolitan Gen/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:** 3 PGY1: 0  
NCNS 264; NS 108

## OHIO cont'd

## Cleveland cont'd

## Cleveland Clinic Foundation

Cleveland Clinic Foundation

## Program Director:

Alden W Dudley, Jr, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave  
Cleveland OH 44106

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
NCNS 188; NS 560

## Columbus

## Ohio State University Hospitals

Ohio State Univ. Hospital

## Program Director:

Alan J Yates, M.D, PhD  
Ohio State Univ. Dept of Path, 111 Upham Hall  
473 W 12th Ave  
Columbus OH 43210

Length: 2 Year(s); Total Positions: 1 PGY1: 0  
NCNS 0; NS 0

## PENNSYLVANIA

## Philadelphia

## University of Pennsylvania Affiliated Hospitals

Hospital of the University of Pennsylvania  
Graduate Hospital

## Program Director:

Nicholas K Gonatas, MD  
University 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

Presbyterian-University Hospital  
Children's Hospital of Pittsburgh  
Eye and Ear Hospital of Pittsburgh  
Magee-Womens Hospital  
VA Med Ctr (Pittsburgh)

## Program Director:

Robert L Peel, MD  
Univ of Pittsburgh School of Medicine  
Dept of Pathology  
Pittsburgh PA 15211

Length: 2 Year(s); Total Positions: 1 PGY1: 1  
NCNS 625; NS 700

## RHODE ISLAND

## Providence

## Brown University Affiliated Hospitals

Miriam Hospital

## Program Director:

Sumner I Zacks, MD  
Miriam Hospital  
164 Summit Ave  
Providence RI 02906

Length: 2 Year(s); Total Positions: 1 PGY1: 0  
NCNS 310; NS 240

## SOUTH CAROLINA

## Charleston

## Medical University of South Carolina Teaching Hospitals

Medical University Hospital

## Program Director:

J Douglas Balentine, MD  
Medical University Hospital  
171 Ashley  
Charleston SC 29425

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
NCNS 720; NS 347

## TENNESSEE

## Memphis

## University of Tennessee Center for the Health Sciences

University of Tennessee Medical Center  
City of Memphis Hospital  
Veterans Administration Medical Center (Memphis)

## Program Director:

William O Whetsell, Jr, MD  
University of Tennessee Center for Health Sciences  
858 Madison Ave  
Memphis TN 38163

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
NCNS 750; NS 125

## Nashville

## Vanderbilt University Hospital

Vanderbilt University Hospital

## Program Director:

Director Neuropathology Program  
Vanderbilt Univ Hospital, Dept of Pathology  
21st Ave and Garland  
Nashville TN 37232

Length: 2 Year(s); Total Positions: 0 PGY1: 0  
NCNS 0; NS 0

## TEXAS

## Houston

## Baylor College of Medicine Affiliated Hospitals

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)  
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: 3 PGY1: 0  
NCNS 700; NS 800

## San Antonio

## University of Texas at San Antonio Teaching Hospitals

Med Ctr Hosp (of Bexar Cnty Hosp Dist)  
Audie L Murphy Mem Veterans Hosp (San Antonio)

## Program Director:

Kathleen Kagan-Hallet, MD  
Univ of Texas Health Science Center  
7703 Floyd Curt Dr  
San Antonio TX 78284

Length: 2 Year(s); Total Positions: 1 PGY1: 0  
NCNS 221; NS 330

## VERMONT

## Burlington

## Medical Center Hospital of Vermont

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: 1 PGY1: 0  
NCNS 340; NS 120

## VIRGINIA

## Charlottesville

## University of Virginia School of Medicine

University of Virginia Hospitals

## Program Director:

L J Rubinstein, MD  
University of Virginia School of Medicine  
Dept of Neuropathology  
Charlottesville VA 22908

Length: 2 Year(s); Total Positions: 3 PGY1: 0  
NCNS 0; NS 0

## Richmond

## Medical College of Virginia Hospital

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

University Hospital

## Program Director:

Ellsworth C Alvord, Jr, MD  
University 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

## UNITED STATES ARMY

## D. C.

## Washington

## Armed Forces Institute of Pathology, Washington

Armed Forces Institute of Pathology

## Program Director:

Vernon Armbrustmacher, MD  
Armed Forces Institute of Pathology  
6825 16th St, N W  
Washington DC 20306

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
NCNS 490; NS 1,668

## VETERANS ADMINISTRATION

## MASSACHUSETTS

## Boston

## Veterans Administration Medical Center

Veterans Administration Medical Center (Boston)

## Program Director:

Remedios K Rosales, MD  
Veterans Admin Medical Center  
150 S Huntington Ave  
Boston MA 12130

Length: 2 Year(s); Total Positions: 0 PGY1: 0  
NCNS 405; NS 253



## PEDIATRICS

(See Appendix A for a list of Combined Pediatrics/Medicine Programs.)

## ALABAMA

## Birmingham

University of Alabama Medical Center  
University of Alabama Hospitals  
Children's Hospital

**Program Director:**  
John W Benton, MD  
Children's Hospital  
1601 6th Ave, S  
Birmingham AL 35233

**Length:** 3 Year(s); **Total Positions:** 38 PGY1: 13  
ADC 113; AA 9,489; OPV 85,404; NP 45

## Fairfield

Lloyd Noland Hospital  
Lloyd Noland Hospital

**Program Director:**  
Homer L Crandall, MD  
Lloyd Noland Hospital and Clinic  
701 Ridgeway Rd  
Fairfield AL 35064

**Length:** 3 Year(s); **Total Positions:** 7 PGY1: 3  
ADC 24; AA 1,752; OPV 37,171; NP 6

## Mobile

University of South Alabama Affiliated Hospitals  
University of South Alabama Medical Center

**Program Director:**  
Robert Suskind, MD  
University of South Alabama Medical Center  
2451 Fillingim St  
Mobile AL 36617

**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 5  
ADC 30; AA 1,200; OPV 15,000; NP 20

## ARIZONA

## Phoenix

Phoenix Hospitals Affiliated Pediatric Program  
Maricopa Medical Center  
Good Samaritan Medical Center  
St Joseph's Hospital and Medical Center

**Program Director:**  
Paul S Bergeson, MD  
Dept of Pediatrics  
1117 E Willetta St  
Phoenix AZ 85006

**Length:** 3 Year(s); **Total Positions:** 44 PGY1: 14  
ADC 118; AA 7,828; OPV 78,092; NP 159

## Tucson

University of Arizona Affiliated Hospitals  
Univ of Arizona Hlth Sciences Ctr Univ Hosp  
Tucson Med Ctr (Tucson Hosps Med Educ Program)

**Program Director:**  
Hugh D Allen, MD  
Univ of Arizona Health Science Center  
1501 N Campbell Ave  
Tucson AZ 85724

**Length:** 3 Year(s); **Total Positions:** 36 PGY1: 12  
ADC 57; AA 3,768; OPV 46,455; NP 89

## ARKANSAS

## Little Rock

University of Arkansas for Medical Sciences  
Affiliated Hospitals  
Univ Hosp/Univ of Arkansas College of Medicine  
Arkansas Children's Hospital

**Program Director:**  
Robert H Fiser, Jr, MD  
University of Arkansas for Medical Sciences  
4301 W Markham St  
Little Rock AR 72205

**Length:** 3 Year(s); **Total Positions:** 36 PGY1: 12  
ADC 92; AA 5,204; OPV 63,158; NP 22

## CALIFORNIA

## Fairfield

David Grant U S A F Medical Center, Fairfield  
David Grant U S A F Medical Center

**Program Director:**  
Martin J Joye, 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:** 15 PGY1: 5  
ADC 20; AA 1,200; OPV 45,000; NP 18

## Fresno

University of California (San Francisco)  
Affiliated Hospitals

Valley Medical Center of Fresno  
**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 20; AA 1,450; OPV 25,880; NP 8

## Loma Linda

Loma Linda University Affiliated Hospitals  
Loma Linda University Medical Center

**Program Director:**  
B Lyn Behrens, MD  
Loma Linda University  
Dept of Pediatrics  
Loma Linda CA 92350

**Length:** 3 Year(s); **Total Positions:** 45 PGY1: 0  
ADC 105; AA 5,625; OPV 36,700; NP 56

## Los Angeles

Cedars-Sinai Medical Center  
Cedars-Sinai Medical Center

**Program Director:**  
Benjamin M Kagan, MD  
Cedars-Sinai Medical Center  
8700 Beverly Blvd, Rm 4310  
Los Angeles CA 90048

**Length:** 3 Year(s); **Total Positions:** 16 PGY1: 6  
ADC 97; AA 3,000; OPV 5,000; NP 25

Childrens Hospital of Los Angeles  
Childrens Hospital of Los Angeles

**Program Director:**  
Lawrence Alan Ross, MD  
Children's Hospital of Los Angeles  
4650 Sunset Blvd  
Los Angeles CA 90027

**Length:** 3 Year(s); **Total Positions:** 65 PGY1: 22  
ADC 206; AA 10,990; OPV 109,202; NP 29

Kaiser Foundation Hospital (Los Angeles)  
Kaiser Foundation Hospital (Los Angeles)

**Program Director:**  
M Rudolph Brody, MD  
Kaiser Foundation Hospital  
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  
Los Angeles County-U S C Medical Center

**Program Director:**  
Bernard Portnoy, MD  
Pediatric Pavilion, Rm 2d6  
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

Martin Luther King, Jr/Drew Medical Center  
Martin Luther King, Jr/Drew Medical Center

**Program Director:**  
Robert J Schlegel, MD  
Martin Luther King, Jr General Hospital  
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

U C L A Hospital and Clinics, Center for the  
Health Sciences

U C L A Medical Center  
**Program Director:**  
Robert Adler, MD  
U C L A Hospital and Clinics, Dept of Pediatrics  
10833 Le Conte Ave  
Los Angeles CA 90024

**Length:** 3 Year(s); **Total Positions:** 41 PGY1: 15  
ADC 67; AA 6,177; OPV 35,000; NP 44

White Memorial Medical Center

White Memorial Medical Center  
**Program Director:**  
Carl M Grushkin, MD  
White Memorial Medical Center  
1720 Brooklyn Ave  
Los Angeles CA 90033

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 19; AA 1,119; OPV 14,534; NP 9

## Oakland

Children's Hospital Medical Center of  
Northern California

Children's Hosp Med Ctr of Northern California  
**Program Director:**  
Robert H Gerdson, MD  
Children's Hospital Medical Center  
51st & Groves Sts  
Oakland CA 94609

**Length:** 3 Year(s); **Total Positions:** 42 PGY1: 14  
ADC 101; AA 6,829; OPV 105,340; NP 0

Naval Regional Medical Center, Oakland  
Naval Regional Medical Center

**Program Director:**  
Capt Harold Koenig, MC  
Naval Regional Medical Center  
Dept of Pediatrics  
Oakland CA 94627

**Length:** 3 Year(s); **Total Positions:** 11 PGY1: 5  
ADC 9; AA 600; OPV 40,976; NP 4

Kaiser-Permanente Medical Center (Oakland)  
Kaiser-Permanente Medical Center (Oakland)

**Program Director:**  
Irene L Solomon, MD  
Kaiser Foundation Hospital  
280 W McArthur Blvd  
Oakland CA 94611

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 10; AA 1,000; OPV 109,015; NP 0

## Orange

University of California (Irvine) Affiliated Hospitals  
University of California, Irvine Medical Center  
Childrens Hospital of Orange County  
Memorial Hospital Medical Center of Long Beach

**Program Director:**  
Beverly C Morgan, MD  
Univ of California (Irvine) Medical Center  
101 City Drive, S  
Orange CA 92668

**Length:** 3 Year(s); **Total Positions:** 63 PGY1: 21  
ADC 260; AA 20,431; OPV 79,000; NP 72

## CALIFORNIA cont'd

## Sacramento

## University of California (Davis) Affiliated Hospitals

Univ of California (Davis) Med Ctr, Sacramento

## Program Director:

Matthew Connors, MD  
Univ of California (Davis) Medical Center  
4301 X St  
Sacramento CA 95817

Length: 3 Year(s); Total Positions: 28 PGY1: 8  
ADC 36; AA 2,255; OPV 28,000; NP 25

## San Diego

## Naval Regional Medical Center, San Diego

Naval Regional Medical Center

## Program Director:

Robert F Biehl, MD  
Naval Regional Medical Center  
Dept of Pediatrics  
San Diego CA 92134

Length: 3 Year(s); Total Positions: 18 PGY1: 6  
ADC 20; AA 1,400; OPV 145,000; NP 40

## University of California (San Diego) Affiliated Hospitals

University Hospital, U C Medical Center

Mercy Hospital and Medical Center

## Program Director:

William L Nyhan, MD, PhD  
University Hospital, U C Medical Center  
225 W Dickinson St  
San Diego CA 92103

Length: 3 Year(s); Total Positions: 32 PGY1: 11  
ADC 69; AA 4,375; OPV 25,000; NP 39

## San Francisco

## Mount Zion Hospital and Medical Center

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 22; AA 1,950; OPV 21,800; NP 33

## Children's Hospital of San Francisco

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 27; AA 4,449; OPV 14,168; NP 19

## Kaiser Foundation Hospital (San Francisco)

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: 12 PGY1: 4  
ADC 13; AA 1,007; OPV 70,031; NP 6

## Letterman Army Medical Center, San Francisco

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: 9 PGY1: 3  
ADC 9; AA 552; OPV 21,877; NP 5

## University of California Program

University of California Hospitals and Clinics  
San Francisco General Hospital Medical Center

## Program Director:

Melvin M Grumbach, MD  
University of California, San Francisco  
Dept of Pediatrics, 696-Moffitt  
San Francisco CA 94143  
Length: 3 Year(s); Total Positions: 39 PGY1: 14  
ADC 126; AA 7,900; OPV 76,644; NP 84

## Stanford

## Stanford University Affiliated Hospitals

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: 38 PGY1: 13  
ADC 101; AA 5,532; OPV 50,400; NP 69

## Torrance

## Los Angeles County Harbor-U C L A Medical Center

Los Angeles Cnty Harbor-U C L A Med Ctr

## Program Director:

Joseph W St Geme, Jr, 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: 24 PGY1: 8  
ADC 100; AA 0; OPV 35,000; NP 40

## COLORADO

## Aurora

## Fitzsimons Army Medical Center, Aurora

Fitzsimons Army Medical Center

## Program Director:

Col Gerald B Merenstein, MC  
Fitzsimons Army Medical Center  
Chief, Dept of Pediatrics  
Aurora CO 80045

Length: 3 Year(s); Total Positions: 13 PGY1: 4  
ADC 35; AA 1,800; OPV 94,000; NP 15

## Denver

## University of Colorado Affiliated Hospitals

University of Colorado Health Sciences Center

Children's Hospital (Denver)

Denver General Hospital

## Program Director:

Frederick C Battaglia, MD  
University of Colorado Medical Center, Dept of Pediatrics  
4200 E 9th Ave  
Denver CO 80262

Length: 3 Year(s); Total Positions: 66 PGY1: 22  
ADC 20; AA 1,184; OPV 36,687; NP 19

## CONNECTICUT

## Bridgeport

## Yale University Affiliated Hospitals

Bridgeport Hospital

## Program Director:

Bruce Mc Donald, MD  
Bridgeport Hospital  
267 Grant St  
Bridgeport CT 06602

Length: 3 Year(s); Total Positions: 15 PGY1: 5  
ADC 30; AA 2,608; OPV 10,699; NP 14

## Farmington

## University of Connecticut Affiliated Hospitals, Program A

John Dempsey Hosp Univ of Connecticut Hlth Ctr  
Hartford Hospital  
Newington Children's Hospital

## Program Director:

M A Geertsma, MD  
John Dempsey Hospital  
Dept of Pediatrics  
Farmington CT 06032

Length: 3 Year(s); Total Positions: 36 PGY1: 12  
ADC 100; AA 9,925; OPV 60,000; NP 30

## New Haven

## Yale-New Haven Medical Center

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  
New Haven CT 06510

Length: 3 Year(s); Total Positions: 42 PGY1: 16  
ADC 82; AA 5,750; OPV 48,500; NP 44

## Waterbury

## University of Connecticut Affiliated Hospitals Program B

Waterbury Hospital Health Center,  
St Mary's Hospital

## Program Director:

Benjamin C Bertiner, MD  
University of Connecticut Health Center  
Rm 5076  
Farmington CT 06032

Length: 3 Year(s); Total Positions: 15 PGY1: 5  
ADC 35; AA 1,980; OPV 20,000; NP 30

## DELAWARE

## Wilmington

## Wilmington Medical Center

Wilmington Medical Center

## Program Director:

Michael E Norman, MD  
Wilmington Medical Center  
P O Box 1668  
Wilmington DE 19899

Length: 3 Year(s); Total Positions: 21 PGY1: 7  
ADC 58; AA 11,410; OPV 12,019; NP 85

## D. C.

## Washington

## George Washington University Affiliated Hospitals

Children's Hospital National Medical Center

## Program Director:

Arnold H Einhorn, MD  
Children's Hospital National Medical Center  
111 Michigan Ave, NW  
Washington DC 20010

Length: 3 Year(s); Total Positions: 66 PGY1: 22  
ADC 194; AA 12,997; OPV 170,380; NP 106

## Georgetown University Affiliated Hospitals

Georgetown University Hospital

Arlington Hospital

Columbia Hospital for Women

Fairfax Hospital

## Program Director:

Angel R Colon, MD  
Georgetown University Hospital  
3800 Reservoir Rd, N W  
Washington DC 20007

Length: 3 Year(s); Total Positions: 30 PGY1: 10  
ADC 41; AA 2,860; OPV 26,000; NP 25

## D. C. cont'd

## Washington cont'd

## Howard University Affiliated Hospitals

Howard University Hospital  
District of Columbia General Hospital

## Program Director:

Melvin E Jenkins, MD  
Howard University Hospital, Dept Pediatrics &  
Child Health  
2041 Georgia Ave, N W  
Washington DC 20060

Length: 3 Year(s); Total Positions: 41 PGY1: 16  
ADC 25; AA 1,165; OPV 27,783; NP 38

## Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center

## Program Director:

Col George H Hansen, MC  
Walter Reed Army Medical Center  
Dept of Pediatrics  
Washington DC 20012

Length: 3 Year(s); Total Positions: 15 PGY1: 4  
ADC 48; AA 955; OPV 29,850; NP 22

## FLORIDA

## Gainesville

## University of Florida Medical Center

Shands Teaching Hospital and Clinics

## Program Director:

Robert D Parkhurst, MD  
Shands Teaching Hospital  
Box J-296, J H M H C  
Gainesville FL 32610

Length: 3 Year(s); Total Positions: 38 PGY1: 14  
ADC 84; AA 5,939; OPV 31,333; NP 56

## Jacksonville

## Jacksonville Health Education Program

Univ Hosp (Jacksonville Hlth Educ Program)

## Program Director:

Sidney Levin, MD  
Jacksonville Health Education Programs  
580 W 8th St  
Jacksonville FL 32209

Length: 3 Year(s); Total Positions: 30 PGY1: 12  
ADC 200; AA 13,469; OPV 57,975; NP 68

## Miami

## Miami Children's Hospital Program

Miami Children's Hospital

## Program Director:

Ramon Rodríguez-Torres, MD  
Miami Children's Hospital  
6125 S W 31st St  
Miami FL 33155

Length: 3 Year(s); Total Positions: 26 PGY1: 10  
ADC 126; AA 6,450; OPV 42,787; NP 12

## University of Miami Affiliated Hospitals

Jackson Memorial Hospital

## Program Director:

William W Cleveland, MD  
University of Miami, Dept of Pediatrics  
P O B 016960  
Miami FL 33101

Length: 3 Year(s); Total Positions: 36 PGY1: 13  
ADC 210; AA 10,500; OPV 46,000; NP 50

## Orlando

## Orlando Regional Medical Center

Orlando Regional Medical Center

## Program Director:

Ben Guedes, MD  
Orlando Regional Medical Center,  
1414 S Kuhl  
Orlando FL 32806

Length: 3 Year(s); Total Positions: 12 PGY1: 4  
ADC 40; AA 2,532; OPV 16,958; NP 30

## Pensacola

## Pensacola Educational Program

Baptist Hospital (Pensacola Educational Program)  
Sacred Heart Hospital of Pensacola  
University Hospital and Clinic

## Program Director:

W Reed Bell, MD  
Sacred Heart Children's Hospital  
5151 N 9th Ave  
Pensacola FL 32504

Length: 3 Year(s); Total Positions: 12 PGY1: 4  
ADC 102; AA 6,341; OPV 17,825; NP 30

## St Petersburg

## All Children's Hospital

All Children's Hospital

## Program Director:

Allen W Root, MD  
All Children's Hospital  
801 Sixth St, S  
St Petersburg FL 33701

Length: 3 Year(s); Total Positions: 12 PGY1: 4  
ADC 77; AA 5,059; OPV 22,000; NP 28

## Tampa

## University of South Florida Affiliated Hospitals

Tampa General Hospital

## Program Director:

Raymond Fernandez, MD  
Univ of South Florida College of Medicine, Dept Pediatrics  
12901 N 30th St, Box 15  
Tampa FL 33612

Length: 3 Year(s); Total Positions: 24 PGY1: 8  
ADC 45; AA 1,678; OPV 8,400; NP 25

## GEORGIA

## Atlanta

## Emory University Affiliated Hospitals

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: 57 PGY1: 23  
ADC 133; AA 7,487; OPV 76,000; NP 61

## Augusta

## Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital  
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: 24 PGY1: 8  
ADC 35; AA 1,800; OPV 23,000; NP 50

## HAWAII

## Honolulu

## University of Hawaii-Kapiolani Children's Medical Center

Kapiolani Hosp, Kapiolani-Children's Med Ctr

## Program Director:

S L Hammar, MD  
Kapiolani Children's Medical Center  
1319 Punahou St  
Honolulu HI 96826

Length: 3 Year(s); Total Positions: 18 PGY1: 6  
ADC 62; AA 4,157; OPV 14,782; NP 52

## Tripler Army Medical Center, Honolulu

Tripler Army Medical Center

## Program Director:

James W Bass, MD  
Tripler Army Medical Center  
Department of Pediatrics  
Honolulu HI 96859

Length: 3 Year(s); Total Positions: 12 PGY1: 4  
ADC 62; AA 5,120; OPV 38,414; NP 35

## ILLINOIS

## Chicago

## Columbus-Cuneo-Cabrini Medical Center

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 23; AA 1,503; OPV 8,720; NP 21

## Mercy Hospital and Medical Center

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

## Northwestern University Medical School

## Affiliated Hospitals

Children's Memorial Hospital  
Evanston Hospital

## Program Director:

Stanford T Shulman, MD  
Children's Memorial Hospital  
2300 Children's Plaza  
Chicago IL 60614

Length: 3 Year(s); Total Positions: 57 PGY1: 18  
ADC 350; AA 13,000; OPV 120,000; NP 70

## Cook County Hospital

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: 0 PGY1: 0  
ADC 164; AA 6,929; OPV 125,974; NP 65

## University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics  
Wyler Children's Hospital of the Univ of Chicago

## Program Director:

Marc Beem, MD  
Univ of Chicago Hospitals and Clinics  
950 E 59th St, Box 286  
Chicago IL 60637

Length: 3 Year(s); Total Positions: 0 PGY1: 0  
ADC 115; AA 4,200; OPV 96,000; NP 27

## Illinois Masonic Medical Center

Illinois Masonic Medical Center

## Program Director:

Aditya Kaul, MD  
Illinois Masonic Medical Center  
836 W Wellington  
Chicago IL 60657

Length: 3 Year(s); Total Positions: 12 PGY1: 4  
ADC 20; AA 1,825; OPV 15,000; NP 35

## Michael Reese Hospital and Medical Center

Michael Reese Hospital and Medical Center

## Program Director:

Samuel P Gotoff, MD  
Michael Reese Hospital and Medical Center  
2915 S Ellis Ave  
Chicago IL 60616

Length: 3 Year(s); Total Positions: 30 PGY1: 10  
ADC 73; AA 7,758; OPV 36,406; NP 23

## ILLINOIS cont'd

## Chicago cont'd

**Rush Medical College Affiliated Hospitals**  
Rush-Presbyterian-St Luke's Medical Center  
Christ Hospital  
Mount Sinai Hospital Medical Center of Chicago  
**Program Director:**  
Stephen H Sheldon, DO  
Rush-Presbyterian-St Luke's Medical Center  
1753 W Congress Pkwy  
Chicago IL 60612  
**Length: 3 Year(s): Total Positions: 36 PGY1: 12**  
ADC 76; AA 13,891; OPV 15,280; NP 12

**St Joseph Hospital**  
St Joseph Hospital  
**Program Director:**  
Albert Goldman, MD  
St Joseph's Hospital  
2900 N Lake Shore Dr  
Chicago IL 60657  
**Length: 3 Year(s): Total Positions: 0 PGY1: 0**  
ADC 18; AA 1,544; OPV 7,090; NP 16

**University of Illinois Hospital**  
University of Illinois Hospital  
**Program Director:**  
Dharmapuri Vidysagar, MD  
University of Illinois Hospital  
840 S Wood St  
Chicago IL 60612  
**Length: 3 Year(s): Total Positions: 22 PGY1: 8**  
ADC 56; AA 2,126; OPV 15,297; NP 14

**Evanston**  
**St Francis Hospital of Evanston**  
St Francis Hospital of Evanston  
**Program Director:**  
C Mohini Khurana, MD  
St Francis Hospital of Evanston  
355 Ridge Ave  
Evanston IL 60202  
**Length: 3 Year(s): Total Positions: 9 PGY1: 3**  
ADC 0; AA 0; OPV 0; NP 0

**Maywood**  
**Loyola University Affiliated Hospitals**  
Foster G Mc Gaw Hospital  
**Program Director:**  
R Morrison Hurley, MD  
First 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

**Park Ridge**  
**Lutheran General Hospital**  
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: 8**  
ADC 89; AA 7,727; OPV 13,835; NP 60

**Peoria**  
**University of Illinois-Peoria School of Medicine**  
**Affiliated Hospitals**  
St Francis Hospital Medical Center  
**Program Director:**  
William H Albers, MD  
St Francis Hospital Medical Center  
530 NE Glen Oak  
Peoria IL 61637  
**Length: 3 Year(s): Total Positions: 12 PGY1: 4**  
ADC 56; AA 4,533; OPV 5,711; NP 40

**Springfield**  
**Southern Illinois University Affiliated Hospitals**  
St John's Hospital  
**Program Director:**  
Joseph Garfunkel, MD  
Southern Illinois University School of Medicine  
P O Box 3926  
Springfield IL 62708  
**Length: 3 Year(s): Total Positions: 9 PGY1: 3**  
ADC 112; AA 7,700; OPV 15,000; NP 32

## INDIANA

**Indianapolis**  
**Methodist Hospital of Indiana**  
Methodist Hospital of Indiana  
**Program Director:**  
Gabriel J Rosenberg, MD  
Methodist Hospital of Indiana  
1604 N Capitol Ave  
Indianapolis IN 46202  
**Length: 3 Year(s): Total Positions: 17 PGY1: 5**  
ADC 74; AA 6,841; OPV 8,239; NP 51

**Indiana University Medical Center**  
Indiana University Hospitals  
William N Wishard Memorial Hospital  
**Program Director:**  
Morris Green, MD  
Indiana University Medical Center  
702 Barnhill Dr  
Indianapolis IN 46223  
**Length: 3 Year(s): Total Positions: 45 PGY1: 15**  
ADC 199; AA 9,365; OPV 70,500; NP 86

## IOWA

**Des Moines**  
**Iowa Methodist Medical Center (Raymond Blank Memorial Hospital for Children)**  
Iowa Methodist Medical Center  
**Program Director:**  
E F Luckstead, MD  
Iowa Methodist Medical Center  
1200 Pleasant St  
Des Moines IA 50308  
**Length: 3 Year(s): Total Positions: 16 PGY1: 6**  
ADC 58; AA 4,104; OPV 16,858; NP 20

**Iowa City**  
**University of Iowa Hospitals and Clinics**  
University of Iowa Hospitals and Clinics  
**Program Director:**  
Fred G Smith, Jr, MD  
University of Iowa Hospital  
Dept of Pediatrics  
Iowa City IA 52242  
**Length: 3 Year(s): Total Positions: 36 PGY1: 12**  
ADC 106; AA 2,195; OPV 21,307; NP 25

**Kansas City**  
**University of Kansas Medical Center**  
Univ of Kansas College of Hlth Sciences and Hosp  
**Program Director:**  
Carol B Lindsley, MD  
Univ of Kansas Medical Center, Dept of Pediatrics  
39th and Rainbow Blvd  
Kansas City KS 66103  
**Length: 3 Year(s): Total Positions: 24 PGY1: 0**  
ADC 39; AA 1,208; OPV 18,410; NP 12

**Wichita**  
**University of Kansas (Wichita) Affiliated Hospitals**  
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 67214  
**Length: 3 Year(s): Total Positions: 12 PGY1: 4**  
ADC 207; AA 15,627; OPV 24,625; NP 30

## KENTUCKY

**Lexington**  
**University of Kentucky Medical Center**  
Univ Hosp, Albert B Chandler Med Ctr  
**Program Director:**  
Jacqueline A Noonan, MD  
University of Kentucky Medical Center  
Dept of Pediatrics  
Lexington KY 40536  
**Length: 3 Year(s): Total Positions: 26 PGY1: 9**  
ADC 46; AA 3,030; OPV 27,934; NP 31

**Louisville**  
**University of Louisville Affiliated Hospitals**  
University of Louisville Hospital  
Kosair-Children's Hospital  
**Program Director:**  
Duncan R Mac Millan, MD  
Norton-Children's Hospital  
200 E Chestnut St  
Louisville KY 40202  
**Length: 3 Year(s): Total Positions: 48 PGY1: 16**  
ADC 176; AA 7,766; OPV 77,851; NP 0

## LOUISIANA

**Baton Rouge**  
**Louisiana State University School of Medicine Program**  
Earl K Long Memorial Hospital  
**Program Director:**  
Larry J Hebert, MD  
Earl K Long Memorial Hospital  
5825 Airline Hwy  
Baton Rouge LA 70805  
**Length: 3 Year(s): Total Positions: 15 PGY1: 5**  
ADC 21; AA 1,457; OPV 4,532; NP 33

**New Orleans**  
**Alton Ochsner Medical Foundation**  
Alton Ochsner Medical Foundation  
South Louisiana Medical Center  
**Program Director:**  
Melinda A Pouncey, MD  
Ochsner Foundation Hospital  
1516 Jefferson Highway  
New Orleans LA 70121  
**Length: 3 Year(s): Total Positions: 18 PGY1: 6**  
ADC 37; AA 2,867; OPV 30,572; NP 23

**Louisiana State University Affiliated Hospitals**  
Charity Hospital of Louisiana (L S U Division)  
Childrens Hospital  
University Medical Center  
**Program Director:**  
Nicholas C Gagliano, MD  
L S U School of Medicine, Dept of Pediatrics  
1542 Tulane Ave  
New Orleans LA 70112  
**Length: 3 Year(s): Total Positions: 32 PGY1: 11**  
ADC 88; AA 5,096; OPV 99,691; NP 162

**Tulane University Affiliated Hospitals**  
Tulane Medical Center Hospital  
Charity Hospital of Louisiana (Tulane Division)  
**Program Director:**  
John E Lewy, MD  
Tulane University School of Medicine  
1430 Tulane Ave  
New Orleans LA 70112  
**Length: 3 Year(s): Total Positions: 39 PGY1: 13**  
ADC 101; AA 4,526; OPV 64,891; NP 80

**Shreveport**  
**Louisiana State University (Shreveport) Affiliated Hospitals**  
Louisiana State University Hospital (Shreveport)  
**Program Director:**  
Joseph A Little, MD  
Louisiana State University Hospital  
P O B 33932  
Shreveport LA 71130  
**Length: 3 Year(s): Total Positions: 18 PGY1: 6**  
ADC 23; AA 1,515; OPV 19,185; NP 65

## MAINE

## Portland

Maine Medical Center  
Maine Medical Center  
**Program Director:**  
George W Hallett, MD  
Maine Medical Center  
22 Bramhall St  
Portland ME 04102

**Length:** 3 Year(s); **Total Positions:** 9 PGY1: 3  
ADC 37; AA 2,061; OPV 3,541; NP 31

## MARYLAND

## Baltimore

Sinai Hospital of Baltimore  
Sinai Hospital of Baltimore

**Program Director:**  
Evan Charney, MD  
Sinai Hospital of Baltimore  
Greenspring Ave at Belvedere  
Baltimore MD 21215

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 20; AA 1,110; OPV 30,324; NP 18

## University of Maryland Affiliated Hospitals

University of Maryland Hospital

**Program Director:**  
David J Lang, MD  
University of Maryland Hospital  
22 S Greene St  
Baltimore MD 21201

**Length:** 3 Year(s); **Total Positions:** 43 PGY1: 17  
ADC 130; AA 7,600; OPV 74,000; NP 25

## Baltimore City Hospitals

Baltimore City Hospitals

**Program Director:**  
Neil J Grossman, MD  
Baltimore City Hospital, Dept of Pediatrics  
4940 Eastern Ave  
Baltimore MD 21224

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 21; AA 900; OPV 20,000; NP 25

## Johns Hopkins Hospital

Johns Hopkins Hospital

**Program Director:**  
John W Littlefield, MD  
Johns Hopkins Hospital  
601 N Broadway  
Baltimore MD 21205

**Length:** 3 Year(s); **Total Positions:** 57 PGY1: 19  
ADC 145; AA 8,431; OPV 114,616; NP 55

## Mercy Hospital

Mercy Hospital

**Program Director:**  
Stuart H Walker, MD  
Dept of Pediatrics  
301 Saint Paul Pl  
Baltimore MD 21202

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 36; AA 3,240; OPV 12,426; NP 9

## St Agnes Hospital of the City of Baltimore

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 21229

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
ADC 30; AA 2,673; OPV 17,246; NP 12

## Bethesda

Naval Hospital

**Program Director:**  
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 11; AA 661; OPV 30,820; NP 16

## MASSACHUSETTS

## Boston

Boston City Hospital  
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:** 33 PGY1: 11  
ADC 40; AA 3,000; OPV 65,000; NP 10

## Children's Hospital Medical Center

Children's Hospital Medical Center

**Program Director:**  
Mary Ellen Avery, MD  
Children's Hospital Medical Center  
300 Longwood Ave  
Boston MA 02115

**Length:** 3 Year(s); **Total Positions:** 67 PGY1: 23  
ADC 103; AA 4,848; OPV 64,723; NP 11

## Massachusetts General Hospital

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:** 30 PGY1: 10  
ADC 75; AA 0; OPV 18,760; NP 0

## New England Medical Center

New England Medical Center

North Shore Children's Hospital

**Program Director:**  
Marshall B Kriedberg, MD  
New England Medical Center  
171 Harrison Ave  
Boston MA 02111

**Length:** 3 Year(s); **Total Positions:** 42 PGY1: 14  
ADC 90; AA 3,522; OPV 28,760; NP 90

## Springfield

Baystate Medical Center

Baystate Medical Center

**Program Director:**  
Edward O Reiter, MD  
Baystate Medical Center  
759 Chestnut St  
Springfield MA 01107

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 3  
ADC 50; AA 3,350; OPV 16,000; NP 40

## Worcester

University of Massachusetts Coordinated Program

University of Massachusetts Hospital  
Memorial Hospital  
Saint Vincent Hospital

**Program Director:**  
James B Hanshaw, MD  
Univ of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester MA 01605

**Length:** 3 Year(s); **Total Positions:** 30 PGY1: 10  
ADC 80; AA 2,753; OPV 22,936; NP 12

## MICHIGAN

## Ann Arbor

University of Michigan Affiliated Hospitals

University of Michigan Hospitals  
Wayne County General Hospital

**Program Director:**  
Robert P Kelch, MD  
University of Michigan Medical Center, Dept of Pediatrics  
F2438, Box 66  
Ann Arbor MI 48109

**Length:** 3 Year(s); **Total Positions:** 45 PGY1: 15  
ADC 122; AA 4,180; OPV 29,734; NP 24

## Detroit

Metropolitan Northwest Detroit Hospitals

Mount Carmel Mercy Hospital  
Harper-Grace Hospitals-Grace Division  
Providence Hospital  
Sinai Hospital of Detroit

**Program Director:**  
William C Montgomery, MD  
Mount Carmel Mercy Hospital  
6071 W Outer Dr  
Detroit MI 48235

**Length:** 3 Year(s); **Total Positions:** 23 PGY1: 7  
ADC 62; AA 25,431; OPV 32,563; NP 20

## Wayne State University Affiliated Hospitals

Children's Hospital of Michigan

**Program Director:**  
Larry E Fleischmann, MD  
Children's Hospital of Michigan  
3901 Beaubien  
Detroit MI 48201

**Length:** 3 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 0; AA 0; OPV 0; NP 0

## Henry Ford Hospital

Henry Ford Hospital

**Program Director:**

John Anderson, MD  
Henry Ford Hospital  
2799 W Grand Blvd  
Detroit MI 48202

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
ADC 79; AA 3,463; OPV 71,470; NP 18

## St John Hospital

St John Hospital

**Program Director:**

Ali Rabbani, MD  
St John Hospital  
22101 Moross Rd  
Detroit MI 48236

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 32; AA 3,106; OPV 6,245; NP 20

## East Lansing

Michigan State University Affiliated Hospitals

Michigan State University Clinical Center  
Edward W Sparrow Hospital

Ingham Medical Center  
St Lawrence Hospital

**Program Director:**  
George H Baker, Jr, MD  
Graduate Medical Education, Inc  
701 N Logan, Suite 420  
Lansing MI 48915

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
ADC 45; AA 5,020; OPV 26,848; NP 43

## Flint

Hurley Medical Center

Hurley Medical Center

**Program Director:**

Thomas J Marr, 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 300

## Grand Rapids

Butterworth Hospital-Blodgett Memorial Medical Center

Butterworth Hospital  
Blodgett Memorial Medical Center

**Program Director:**  
Lawrence E Kurlandsky  
Butterworth Hospital  
100 Michigan, N E  
Grand Rapids MI 49503

**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 5  
ADC 66; AA 3,082; OPV 2,429; NP 60

## MICHIGAN cont'd

## Kalamazoo

## Southwestern Michigan Area Health Education Center

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 Affiliated Hospitals

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

William Beaumont Hospital

## Program Director:

Ruben Kumetz, MD  
William Beaumont Hospital  
3601 W 13 Mile Rd  
Royal Oak MI 48072

Length: 3 Year(s); Total Positions: 15 PGY1: 5  
ADC 57; AA 4,190; OPV 2,597; NP 85

## MINNESOTA

## Minneapolis

## University of Minnesota Affiliated Hospitals

University of Minnesota Hospital and Clinics  
Children's Hospital  
Hennepin County Medical Center  
Minneapolis Children's Health Center and Hospital  
St Paul-Ramsey Medical Center

## Program Director:

C C Clawson, MD  
University of Minnesota Hospital, 1460 Mayo  
Memorial Bldg  
420 Delaware St, S E  
Minneapolis MN 55455

Length: 3 Year(s); Total Positions: 72 PGY1: 24  
ADC 194; AA 9,737; OPV 64,995; NP 50

## Rochester

## Mayo Graduate School of Medicine

Mayo Graduate School of Medicine/Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

## Program Director:

Edward J O'Connell, MD  
Mayo Graduate School of Medicine  
200 First St, S W  
Rochester MN 55905

Length: 3 Year(s); Total Positions: 18 PGY1: 6  
ADC 84; AA 5,640; OPV 43,837; NP 12

## MISSISSIPPI

## Jackson

## University of Mississippi Medical Center

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: 24 PGY1: 8  
ADC 53; AA 2,067; OPV 18,987; NP 30

## Keesler AFB

## U S A F Medical Center

U S A F Medical Center Keesler

## Program Director:

Kenneth R Rettig, MD  
U S A F Medical Center  
Dept of Pediatrics  
Keesler AFB MS 39534

Length: 3 Year(s); Total Positions: 18 PGY1: 6  
ADC 25; AA 993; OPV 43,000; NP 16

## MISSOURI

## Columbia

## University of Missouri Health Sciences Center

Univ of Missouri, Columbia Hosps and Clinics

## Program Director:

Giulio J Barbero, MD  
University of Missouri Hospital and Clinics  
Dept of Child Health  
Columbia MO 65212

Length: 3 Year(s); Total Positions: 18 PGY1: 6  
ADC 47; AA 2,373; OPV 14,504; NP 18

## Kansas City

## Children's Mercy Hospital

Children's Mercy Hospital

## Program Director:

Lloyd C Olson, MD  
Univ of Missouri School of Medicine  
24th at Gilham Rd  
Kansas City MO 64108

Length: 3 Year(s); Total Positions: 34 PGY1: 10  
ADC 117; AA 6,860; OPV 136,000; NP 35

## St Louis

## St Louis Children's Hospital

St Louis Children's Hospital

## Program Director:

James P Keating, MD  
St Louis Children's Hospital  
500 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

## St Louis City Hospital

St Louis City Hospital

Cardinal Glennon Memorial Hospital for Children

## Program Director:

Leslie L Barton, MD  
St Louis City Hospital  
1515 Lafayette  
St Louis MO 63104

Length: 3 Year(s); Total Positions: 15 PGY1: 7  
ADC 13; AA 2,910; OPV 15,911; NP 9

## St Louis University Group of Hospitals

Cardinal Glennon Memorial Hospital for Children

## Program Director:

Ursula Rolfe, MD  
Richard Barry, MD  
Cardinal Glennon Memorial Hospital for Children  
1465 S Grand Blvd  
St Louis MO 63104

Length: 3 Year(s); Total Positions: 42 PGY1: 14  
ADC 148; AA 8,405; OPV 100,000; NP 21

## NEBRASKA

## Omaha

## Creighton University Affiliated Hospitals

St Joseph Hospital  
Childrens Memorial Hospital

## Program Director:

D Methven Cathro, MD  
Creighton University School of Medicine, Dept  
of Pediatrics  
601 N 30th St  
Omaha NE 68131

Length: 3 Year(s); Total Positions: 10 PGY1: 4  
ADC 94; AA 7,556; OPV 11,267; NP 28

## University of Nebraska Affiliated Hospitals

University of Nebraska Hospital and Clinics  
Childrens Memorial Hospital

## Program Director:

Robert M Nelson, Jr, MD  
University of Nebraska Hospital  
42nd & Dewey Ave  
Omaha NE 68105

Length: 3 Year(s); Total Positions: 24 PGY1: 8  
ADC 34; AA 3,863; OPV 26,640; NP 30

## NEVADA

## Reno

## University of Nevada Affiliated Hospitals

Washoe Medical Center (Reno)  
St Mary's Hospital

## Program Director:

Burton A Budding, MD  
Washoe Medical Center, Rm 178  
77 Pringle Way  
Reno NV 89520

Length: 3 Year(s); Total Positions: 12 PGY1: 4  
ADC 42; AA 3,750; OPV 7,500; NP 16

## NEW HAMPSHIRE

## Hanover

## Dartmouth-Hitchcock Medical Center

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 15; AA 2,288; OPV 14,673; NP 14

## NEW JERSEY

## Camden

## U M D N J-Rutgers Medical School at Camden

## Affiliated Hospitals

Cooper Hospital/University Medical Center

## Program Director:

Sidney J Sussman, MD  
Cooper Medical Center  
One Cooper Plaza  
Camden NJ 08103

Length: 3 Year(s); Total Positions: 15 PGY1: 5  
ADC 22; AA 1,875; OPV 13,850; NP 17

## Jersey City

## Jersey City Medical Center

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: 21 PGY1: 7  
ADC 0; AA 0; OPV 0; NP 0

## Livingston

## St Barnabas Medical Center

St Barnabas Medical Center

## Program Director:

Ralph Corbinik, MD  
St Barnabas Medical Center  
Old Short Hills Rd  
Livingston NJ 07039

Length: 3 Year(s); Total Positions: 9 PGY1: 3  
ADC 76; AA 6,025; OPV 12,000; NP 55

## Long Branch

## Monmouth Medical Center

Monmouth Medical Center

## Program Director:

Richard A Reutter, MD  
Monmouth Medical Center  
2nd Ave  
Long Branch NJ 07740

Length: 3 Year(s); Total Positions: 18 PGY1: 6  
ADC 81; AA 5,362; OPV 7,549; NP 39

## NEW JERSEY cont'd

**Morristown****Morristown Memorial Hospital**

Morristown Memorial Hospital

**Program Director:**Philip Ziring, MD  
Morristown Memorial Hospital  
100 Madison Ave  
Morristown NJ 07960**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 6  
ADC 48; AA 4,500; OPV 13,000; NP 30**Neptune****Jersey Shore Medical Center-Fitkin Hospital**

Jersey Shore Medical Center-Fitkin Hospital

**Program Director:**Anna Marie Sesso, Md, MPH  
Jersey Shore Medical Center  
1945 Corlies Ave  
Neptune NJ 07753**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
ADC 41; AA 4,665; OPV 7,496; NP 12**New Brunswick****U M D N J-Rutgers Medical School Affiliated Hospitals**

Middlesex General Hospital

St Peter's Medical Center

**Program Director:**Brian G Zack, MD  
Academic Health Science Center, Dept of Pediatrics  
U M D N J Rutgers Med Schl, C N-19  
New Brunswick NJ 08903**Length:** 3 Year(s); **Total Positions:** 36 PGY1: 12  
ADC 42; AA 4,001; OPV 21,096; NP 55**Newark****U M D N J-New Jersey Medical School Affiliated****Hospitals, Program A**

University Hospital

United Hosps Med Ctr-Childrens Hosp of N J

**Program Director:**Richard H Rapkin, MD  
New Jersey Medical School, Rm F-540  
100 Bergen St  
Newark NJ 07103**Length:** 3 Year(s); **Total Positions:** 60 PGY1: 20  
ADC 110; AA 8,000; OPV 80,000; NP 75**U M D N J-New Jersey Medical School Affiliated****Hospitals, 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:** 35 PGY1: 12  
ADC 80; AA 8,105; OPV 23,725; NP 54**Paterson****St Joseph's Hospital and Medical Center**

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:** 25 PGY1: 8  
ADC 62; AA 6,572; OPV 26,517; NP 40**Perth Amboy****Perth Amboy General Hospital**

Perth Amboy Gen Hosp (Div of Raritan Bay Hlth Serv)

**Program Director:**Thomas R C Sisson, MD  
Perth Amboy General Hospital, Dept of Pediatrics  
530 New Brunswick Ave  
Perth Amboy NJ 08861**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 29; AA 2,420; OPV 4,680; NP 23**Summit****Overlook Hospital**

Overlook Hospital

**Program Director:**Gloria O Schragar, MD  
Overlook Hospital  
193 Morris Ave  
Summit NJ 07901**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 5  
ADC 30; AA 2,389; OPV 1,356; NP 26

## NEW MEXICO

**Albuquerque****University of New Mexico Affiliated Hospitals**

University of New Mexico Hospital/B C M C

**Program Director:**Robert E Greenberg, MD  
University of New Mexico School of Medicine  
Dept of Pediatrics  
Albuquerque NM 87131**Length:** 3 Year(s); **Total Positions:** 21 PGY1: 7  
ADC 30; AA 2,400; OPV 25,723; NP 20

## NEW YORK

**Albany****Albany Medical Center Affiliated Hospitals**

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:** 26 PGY1: 10  
ADC 43; AA 2,800; OPV 19,000; NP 38**Buffalo****Mercy Hospital**

Mercy Hospital

**Program Director:**Joseph M Mattimore, MD  
Mercy Hospital  
565 Abbott Rd  
Buffalo NY 14220**Length:** 3 Year(s); **Total Positions:** 9 PGY1: 3  
ADC 31; AA 1,512; OPV 4,439; NP 37**S U N Y at Buffalo Affiliated Hospitals**

Children's Hospital of Buffalo

Erie County Medical Center

**Program Director:**Elliot F Ellis, MD  
Children's Hospital of Buffalo  
219 Bryant St  
Buffalo NY 14222**Length:** 3 Year(s); **Total Positions:** 54 PGY1: 18  
ADC 234; AA 17,129; OPV 115,935; NP 90**East Meadow****Nassau County Medical Center**

Nassau County Medical Center

**Program Director:**Platon J Collipp, 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 75**Manhasset****Cornell Cooperating Hospitals, Program B**

North Shore University Hospital

St John's Episcopal Hospital, South Shore Division

**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 86; AA 9,641; OPV 30,553; NP 100**Mineola****Nassau Hospital**

Nassau Hospital

**Program Director:**Joseph Greensher, MD  
Nassau 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**

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:** 19 PGY1: 6  
ADC 40; AA 2,100; OPV 20,000; NP 14**Cornell Cooperating Hospitals, Program A**

New York Hospital

Memorial Sloan-Kettering Cancer Center

**Program Director:**Ralph I Lopez, MD  
New York Hospital  
525 E 68th St  
New York NY 10021**Length:** 3 Year(s); **Total Positions:** 34 PGY1: 10  
ADC 113; AA 3,067; OPV 24,174; NP 62**New York University Medical Center**

Bellevue Hospital Center

New York University Medical Center

**Program Director:**Robert G Schacht, MD  
Bellevue Hospital Center  
560 1st Ave  
New York NY 10016**Length:** 3 Year(s); **Total Positions:** 38 PGY1: 14  
ADC 140; AA 5,100; OPV 90,000; NP 20**St Luke's-Roosevelt Hospital Center**

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:** 35 PGY1: 12  
ADC 35; AA 2,100; OPV 80,000; NP 20**Harlem Hospital Center**

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: 8  
ADC 50; AA 4,364; OPV 60,000; NP 0**Lenox Hill Hospital**

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 48; AA 3,369; OPV 9,136; NP 34**Mount Sinai School of Medicine Affiliated Hospitals,****Program A**

Mount Sinai Hospital

**Program Director:**Kurt Hirschhorn, MD  
Mount Sinai Medical Center  
1 Gustave Levy Pl  
New York NY 10029**Length:** 3 Year(s); **Total Positions:** 30 PGY1: 12  
ADC 67; AA 3,600; OPV 70,000; NP 29

## NEW YORK cont'd

## New York cont'd

## Presbyterian Hospital In the City of New York

Presbyterian Hospital In the City of New York

## Program Director:

Michael Katz, MD  
 Presbyterian Hospital (Babies)  
 622 W 168th St  
 New York NY 10032

Length: 3 Year(s); Total Positions: 41 PGY1: 13  
 ADC 144; AA 6,647; OPV 69,000; NP 35

## St Vincent's Hospital and Medical Center of New York

St Vincent's Hosp and Med Ctr of New York

## Program Director:

Peter R Scaglione, MD  
 St Vincent's Hospital and Medical Center  
 130 W 12th St  
 New York NY 10011

Length: 3 Year(s); Total Positions: 14 PGY1: 6  
 ADC 27; AA 2,333; OPV 18,905; NP 37

## New York (Bronx)

## Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center  
 Hospital of the Albert Einstein College of Medicine

## Program Director:

Michael I Cohen, MD  
 Bronx Municipal Hospital Center  
 Pelham Pkwy S & Eastchester Rd  
 New York (Bronx) NY 10461

Length: 3 Year(s); Total Positions: 19 PGY1: 0  
 ADC 87; AA 12,113; OPV 179,589; NP 113

## New York (Brooklyn)

## Brooklyn-Cumberland Medical Center

Brooklyn-Cumberland Medical Center

## Program Director:

Walter R Stankewick, MD  
 Brooklyn-Cumberland Medical Center  
 121 Dekalb Ave  
 New York (Brooklyn) NY 11201

Length: 3 Year(s); Total Positions: 27 PGY1: 9  
 ADC 67; AA 5,418; OPV 69,093; NP 73

## Jewish Hospital and Medical Center of Brooklyn

Jewish Hospital and Medical Center of Brooklyn

St John's Episcopal Hospital

## Program Director:

Hugh E Evans, MD  
 Jewish Hospital and Medical Center  
 555 Prospect Pl  
 New York (Brooklyn) NY 11238

Length: 3 Year(s); Total Positions: 36 PGY1: 0  
 ADC 62; AA 3,500; OPV 50,000; NP 70

## New York (Bronx)

## Montefiore Hospital Training Program

Montefiore Hospital and Medical Center

North Central Bronx Hospital

## Program Director:

Michael I Cohen, MD  
 Montefiore Hospital and Medical Center  
 111 E 210th St  
 New York (Bronx) NY 10467

Length: 3 Year(s); Total Positions: 15 PGY1: 0  
 ADC 98; AA 8,076; OPV 109,502; NP 43

## New York (Staten Island)

## Staten Island Hospital

Staten Island Hospital

## Program Director:

Howard Joos, MD  
 Staten Island Hospital  
 475 Seaview Ave  
 New York (Staten Island) NY 10305

Length: 3 Year(s); Total Positions: 13 PGY1: 5  
 ADC 20; AA 2,000; OPV 5,000; NP 6

## New York (Brooklyn)

## Brookdale Hospital Medical Center

Brookdale Hospital Medical Center

## Program Director:

Richard J Golinko, MD  
 Brookdale Hospital Center  
 Linden Blvd at Brookdale Plaza  
 New York (Brooklyn) NY 11212

Length: 3 Year(s); Total Positions: 0 PGY1: 0  
 ADC 59; AA 3,740; OPV 104,247; NP 72

## New York (Bronx)

## Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center  
 Hospital of the Albert Einstein College of Medicine  
 Montefiore Hospital and Medical Center  
 North Central Bronx Hospital

## Program Director:

Michael I Cohen, MD  
 Bronx Municipal Hospital Center  
 Pelham Pkwy S & Eastchester Rd  
 New York (Bronx) NY 10461

Length: 3 Year(s); Total Positions: 69 PGY1: 35  
 ADC 185; AA 20,189; OPV 289,091; NP 156

## Bronx-Lebanon Hospital Center

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: 11  
 ADC 48; AA 2,419; OPV 58,744; NP 45

## New York (Flushing)

## Flushing Hospital and Medical Center

Flushing Hospital and Medical Center

## Program Director:

John N Dehoff, MD  
 Flushing Hospital and Medical Center  
 Parsons Blvd & 45th Ave  
 New York (Flushing) NY 11355

Length: 3 Year(s); Total Positions: 14 PGY1: 5  
 ADC 25; AA 4,509; OPV 16,856; NP 41

## New York (Brooklyn)

## Long Island College Hospital

Long Island College Hospital

## Program Director:

Mary F Kaufman, MD  
 Long Island College Hospital  
 340 Henry St, Rm 401 A  
 New York (Brooklyn) NY 11201

Length: 3 Year(s); Total Positions: 18 PGY1: 6  
 ADC 43; AA 2,450; OPV 30,375; NP 24

## New York (New Hyde Park)

## Long Island Jewish-Hillside Medical Center Program

Long Island Jewish-Hillside Med Ctr (Children's Hosp)

Queens Hospital Center

## Program Director:

Philip Lankowsky, MD  
 Long Island Jewish-Hillside Medical Center  
 Dept of Pediatrics  
 New York (New Hyde Park) NY 11042

Length: 3 Year(s); Total Positions: 60 PGY1: 20  
 ADC 142; AA 7,560; OPV 62,340; NP 76

## New York (Brooklyn)

## Lutheran Medical Center

Lutheran Medical Center

## Program Director:

John P Curran, MD  
 Lutheran Medical Center  
 150 55th St  
 New York (Brooklyn) NY 11220

Length: 3 Year(s); Total Positions: 9 PGY1: 3  
 ADC 51; AA 3,614; OPV 46,783; NP 25

## Maimonides Medical Center Training Program

Maimonides Medical Center

Coney Island Hospital

## Program Director:

Felix Feldman, MD  
 Maimonides Medical Center  
 4802 10th Ave  
 New York (Brooklyn) NY 11219

Length: 3 Year(s); Total Positions: 32 PGY1: 12  
 ADC 70; AA 10,500; OPV 67,000; NP 90

## Methodist Hospital of Brooklyn

Methodist Hospital of Brooklyn

## Program Director:

Bhim S Nangia, MD  
 Methodist Hospital of Brooklyn  
 506 6th St  
 New York (Brooklyn) NY 11215

Length: 3 Year(s); Total Positions: 12 PGY1: 5  
 ADC 18; AA 1,500; OPV 7,700; NP 5

## New York (Bronx)

## Misericordia Hospital Medical Center

Misericordia Hospital Medical Center

## Program Director:

Melvin Hollander, MD  
 Misericordia Hospital Medical Center  
 600 E 233rd St  
 New York (Bronx) NY 10466

Length: 3 Year(s); Total Positions: 12 PGY1: 4  
 ADC 27; AA 1,990; OPV 20,554; NP 24

## New York (Elmhurst)

## Mount Sinai School of Medicine Affiliated Hospitals,

## Program B

City Hosp Ctr at Elmhurst-Mount Sinai Services

## Program Director:

Melvin Gertner, MD  
 City Hospital Center at Elmhurst  
 79-01 Broadway, Elmhurst Station  
 Elmhurst NY 11373

Length: 3 Year(s); Total Positions: 19 PGY1: 7  
 ADC 39; AA 2,028; OPV 50,000; NP 13

## New York (Brooklyn)

## SUNY Downstate Medical Center

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 11203

Length: 3 Year(s); Total Positions: 54 PGY1: 19  
 ADC 139; AA 6,545; OPV 146,886; NP 129

## New York (Staten Island)

## St Vincent's Medical Center of Richmond

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 10310

Length: 3 Year(s); Total Positions: 12 PGY1: 4  
 ADC 25; AA 4,435; OPV 6,257; NP 30

## New York (Brooklyn)

## Wyckoff Heights Hospital

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 11237

Length: 3 Year(s); Total Positions: 9 PGY1: 3  
 ADC 40; AA 2,700; OPV 1,380; NP 0



## NEW YORK cont'd

## Rochester

**University of Rochester Associated Hospitals**  
Strong Mem Hosp of the Univ of Rochester  
Rochester General Hospital

**Program Director:**  
David H Smith, MD  
Strong Memorial Hospital  
601 Elmwood Ave, P O B 777  
Rochester NY 14642

**Length:** 3 Year(s); **Total Positions:** 46 PGY1: 15  
ADC 130; AA 10,523; OPV 55,836; NP 38

## Stony Brook

**S U N Y at Stony Brook Teaching Hospitals**  
University Hospital

**Program Director:**  
John C Partin, MD  
State University of New York at Stony Brook  
Health Sciences Center-11, Room 020  
Stony Brook NY 11794

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 45; AA 2,082; OPV 4,900; NP 350

## Syracuse

**S U N Y Upstate Medical Center**  
State University Hospital  
Crouse-Irving Memorial Hospital

**Program Director:**  
Frank A Oski, MD  
Howard L Weinberger, MD  
S U N Y Upstate Medical Center  
750 E Adams St  
Syracuse NY 13210

**Length:** 3 Year(s); **Total Positions:** 33 PGY1: 11  
ADC 60; AA 3,600; OPV 36,000; NP 30

## Valhalla

**►New York Medical College Affiliated Hospitals,**  
**Program A**

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 10595

**Length:** 3 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 22; AA 900; OPV 7,800; NP 14

## NORTH CAROLINA

## Chapel Hill

**North Carolina Memorial Hospital**  
North Carolina Memorial Hospital

**Program Director:**  
Thomas F Boat, MD  
University of North Carolina  
Dept of Pediatrics  
Chapel Hill NC 27514

**Length:** 3 Year(s); **Total Positions:** 29 PGY1: 9  
ADC 35; AA 1,618; OPV 23,000; NP 20

## Charlotte

**Charlotte Memorial Hospital and Medical Center**  
Charlotte Memorial Hospital and Medical Center

**Program Director:**  
James C Parke, Jr, MD  
Charlotte Memorial Hospital and Medical Center  
P O B 32861  
Charlotte NC 28232

**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 5  
ADC 24; AA 1,250; OPV 13,000; NP 65

## Durham

**Duke University Medical Center**  
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:** 36 PGY1: 12  
ADC 60; AA 3,660; OPV 29,004; NP 40

## Greensboro

**Moses H Cone Memorial Hospital**  
Moses H Cone Memorial Hospital

**Program Director:**  
David L Silber, MD  
Moses H Cone Mem Hosp, Dept of Pediatrics  
1200 N Elm St  
Greensboro NC 27420

**Length:** 3 Year(s); **Total Positions:** 9 PGY1: 3  
ADC 24; AA 1,569; OPV 19,350; NP 40

## Greenville

**East Carolina University Affiliated Hospitals**  
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:** 12 PGY1: 4  
ADC 21; AA 6,650; OPV 16,480; NP 35

## Winston-Salem

**Bowman Gray School of Medicine Affiliated Hospitals**  
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 55; AA 2,479; OPV 21,513; NP 48

## NORTH DAKOTA

## Fargo

**University of North Dakota Affiliated Hospitals**  
St Luke's Hospitals  
Dakota Hospital

**Program Director:**  
William Rosen, MD  
University of North Dakota, Dept of Pediatrics  
1919 N Elm St  
Fargo ND 58102

**Length:** 3 Year(s); **Total Positions:** 9 PGY1: 0  
ADC 40; AA 3,646; OPV 62,146; NP 20

## OHIO

## Akron

**Children's Hospital Medical Center of Akron**  
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:** 33 PGY1: 11  
ADC 118; AA 5,618; OPV 69,165; NP 55

## Cincinnati

**University of Cincinnati Hospital Group**  
Children's Hospital Medical Center  
Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

**Program Director:**  
William K Schubert, MD  
Children's Hospital Medical Center  
Eland and Bethesda Aves  
Cincinnati OH 45229

**Length:** 3 Year(s); **Total Positions:** 77 PGY1: 26  
ADC 239; AA 15,514; OPV 167,121; NP 90

## Cleveland

**►Case Western Reserve University Affiliated Hospitals,**  
**Program B**

Cleveland Metropolitan Gen/Highland View Hosp  
**Program Director:**  
I Bruce Gordon, MD  
Cleveland Metropolitan General Hospital  
3395 Scranton Rd  
Cleveland OH 44109

**Length:** 3 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 90; AA 4,641; OPV 42,827; NP 28

**Case Western Reserve University Integrated Hospitals,**  
**Program A**

University Hospitals of Cleveland  
**Program Director:**  
William T Speck, MD  
University Hospitals of Cleveland  
2101 Adelbert Rd  
Cleveland OH 44106

**Length:** 3 Year(s); **Total Positions:** 72 PGY1: 24  
ADC 206; AA 10,405; OPV 44,521; NP 31

## Cleveland Clinic Foundation

Cleveland Clinic Foundation

**Program Director:**  
Paul Dymont, MD  
Donald Norris, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave  
Cleveland OH 44106

**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 6  
ADC 44; AA 18,954; OPV 11,585; NP 0

## Mount Sinai Medical Center of Cleveland

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 1,170; OPV 8,204; NP 18

## St Luke's Hospital

St Luke's Hospital  
**Program Director:**  
Robert O Walton, MD  
Daniel C Worthington, MD  
St Luke's Hospital  
11311 Shaker Blvd  
Cleveland OH 44104

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 33; AA 1,873; OPV 12,029; NP 6

## Columbus

**Ohio State University Hospitals**  
Columbus Children's Hospital

**Program Director:**  
Delphis C Richardson, MD  
Children's Hospital  
700 Children's Dr  
Columbus OH 43205

**Length:** 3 Year(s); **Total Positions:** 51 PGY1: 18  
ADC 235; AA 13,903; OPV 117,283; NP 94

## Dayton

**Wright State University Affiliated Hospitals**  
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 115; AA 5,800; OPV 52,446; NP 32

## OHIO cont'd

## Toledo

## Medical College of Ohio at Toledo Associated Hospitals

Medical College of Ohio Hospital  
 Mercy Hospital  
 St Vincent Hospital and Medical Center  
 Toledo Hospital

## Program Director:

Margaret G Robinson, MD  
 Medical College of Ohio  
 C S 10008  
 Toledo OH 43699

Length: 3 Year(s); Total Positions: 21 PGY1: 7  
 ADC 216; AA 9,071; OPV 32,720; NP 39

## Youngstown

## Youngstown Hospital Association

Tod Babies' & Children's Hosp of the Youngstown  
 Hosp Assoc  
 St Elizabeth Hospital Medical Center

## Program Director:

W B Dodgson, MD  
 Tod Babies' and Children's Hospital  
 Gypsy Lane and Goleta Ave  
 Youngstown OH 44501

Length: 3 Year(s); Total Positions: 18 PGY1: 6  
 ADC 96; AA 4,860; OPV 17,059; NP 26

## OKLAHOMA

## Oklahoma City

## University of Oklahoma Health Sciences Center

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: 66 PGY1: 22  
 ADC 182; AA 8,940; OPV 171,683; NP 33

## Tulsa

## ►University of Oklahoma Tulsa Medical College

## Affiliated Hospitals

St John Medical Center  
 Hillcrest Medical Center  
 Saint Francis Hospital

## Program Director:

Daniel C Plunket, MD  
 Univ of Oklahoma Tulsa Medical College, Dept Pediatrics  
 2808 S Sherman  
 Tulsa OK 74129

Length: 3 Year(s); Total Positions: 0 PGY1: 0  
 ADC 80; AA 7,782; OPV 14,872; NP 41

## 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  
 7777 S Lewis Lane  
 Tulsa OK 74171

Length: 3 Year(s); Total Positions: 9 PGY1: 3  
 ADC 0; AA 0; OPV 0; NP 0

## OREGON

## Portland

## University of Oregon Affiliated Hospitals

Oregon Health Sciences University Hospital  
 Alaska Native Medical Center

## Program Director:

Stephen H Lafranchi, MD  
 University of Oregon Health Science Center  
 3181 S W Sam Jackson Park Rd  
 Portland OR 97201

Length: 3 Year(s); Total Positions: 27 PGY1: 9  
 ADC 62; AA 4,030; OPV 18,452; NP 20

## PENNSYLVANIA

## Danville

## Geisinger Medical Center

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 28; AA 1,139; OPV 26,400; NP 32

## Harrisburg

## Polyclinic Medical Center

Polyclinic Medical Center

## Program Director:

W Stuart Warren, MD  
 Polyclinic Medical Center  
 Kline 111 Bldg  
 Harrisburg PA 17105

Length: 3 Year(s); Total Positions: 6 PGY1: 2  
 ADC 23; AA 1,757; OPV 7,383; NP 14

## Hershey

## Milton S Hershey Medical Center of the Pennsylvania

## State University

Milton S Hershey Med Ctr of the Penn State Univ

## Program Director:

Mark D Widome, MD  
 Milton S Hershey Medical Center  
 Dept of Pediatrics  
 Hershey PA 17033

Length: 3 Year(s); Total Positions: 15 PGY1: 5  
 ADC 34; AA 2,434; OPV 14,447; NP 24

## Philadelphia

## ►Children's Hospital of Philadelphia

Children's Hospital of Philadelphia

## Program Director:

Jean A Cortner, MD  
 Children's Hospital of Philadelphia  
 34th St & Civic Center Blvd  
 Philadelphia PA 19104

Length: 3 Year(s); Total Positions: 0 PGY1: 0  
 ADC 207; AA 10,202; OPV 170,951; NP 0

## ►Thomas Jefferson University Hospital

Thomas Jefferson University Hospital

## Program Director:

Arturo R Hervada, MD  
 Thomas Jefferson Univ Hospital, Dept of Pediatrics  
 1025 Walnut St  
 Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 0 PGY1: 0  
 ADC 77; AA 1,845; OPV 38,778; NP 47

## Albert Einstein Medical Center-Northern Division

Albert Einstein Medical Center-Northern Division

## Program Director:

Peter Mamunes, MD  
 Albert Einstein Medical Center  
 York and Tabor Rds  
 Philadelphia PA 19141

Length: 3 Year(s); Total Positions: 18 PGY1: 6  
 ADC 15; AA 1,201; OPV 19,447; NP 17

## Hahnemann University Affiliated Hospitals

Hahnemann University Hospital  
 Crozer-Chester Medical Center

## Program Director:

J Martin Kaplan, MD  
 Hahnemann Medical College and Hospital  
 230 N Broad St  
 Philadelphia PA 19102

Length: 3 Year(s); Total Positions: 21 PGY1: 7  
 ADC 46; AA 1,400; OPV 50,000; NP 32

## Medical College of Pennsylvania and Hospital

Medical College of Pennsylvania and Hospital

## Program Director:

Linda B Hiner, MD  
 Hospital of the Medical College of Pennsylvania  
 3300 Henry Ave  
 Philadelphia PA 19129

Length: 3 Year(s); Total Positions: 12 PGY1: 4  
 ADC 46; AA 2,742; OPV 19,000; NP 30

## Temple University Affiliated Hospitals

St Christopher's Hospital for Children

## Program Director:

Donald P Pindel, MD  
 St Christopher's Hospital for Children  
 2600 N Lawrence St  
 Philadelphia PA 19133

Length: 3 Year(s); Total Positions: 48 PGY1: 16  
 ADC 116; AA 7,809; OPV 136,122; NP 17

## Pittsburgh

## Mercy Hospital of Pittsburgh

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 47; AA 3,036; OPV 14,288; NP 10

## Hospitals of the University Health Center of Pittsburgh

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: 48 PGY1: 16  
 ADC 155; AA 13,107; OPV 135,902; NP 169

## PUERTO RICO

## Bayamon

## ►Bayamon Regional Hospital

Regional Hospital Dr Ramon Ruiz Armau

## Program Director:

Frank Rodriguez, MD  
 Bayamon Regional Hospital  
 Dept of Pediatrics  
 Bayamon PR 00619

Length: 3 Year(s); Total Positions: 0 PGY1: 0  
 ADC 130; AA 3,000; OPV 34,000; NP 17

## Caguas

## Caguas Regional Hospital

Caguas Regional Hospital

## Program Director:

Ramon G Montes, MD  
 Caguas Regional Hospital  
 Department of Pediatrics  
 Caguas PR 00625

Length: 3 Year(s); Total Positions: 20 PGY1: 6  
 ADC 39; AA 2,360; OPV 13,790; NP 8

## Mayaguez

## Mayaguez Medical Center

Mayaguez Medical Center

## 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: 15 PGY1: 5  
 ADC 38; AA 1,828; OPV 11,888; NP 0

## PUERTO RICO cont'd

**Ponce**

**Ponce Regional Hospital**  
Ponce Regional Hospital

**Program Director:**

Francisco G Torres-Aybar, MD  
Ponce District General Hospital  
Barrio Machuelo  
Ponce PR 00731

**Length:** 3 Year(s); **Total Positions:** 30 PGY1: 6  
ADC 76; AA 3,187; OPV 9,651; NP 35

**San Juan**

**San Juan Municipal Hospital**  
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:** 24 PGY1: 8  
ADC 63; AA 3,600; OPV 12,000; NP 12

**University Hospital**

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:** 39 PGY1: 13  
ADC 123; AA 4,506; OPV 17,138; NP 15

## RHODE ISLAND

**Providence****Brown University Affiliated Hospitals**

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: 12  
ADC 78; AA 4,466; OPV 38,000; NP 94

## SOUTH CAROLINA

**Charleston**

**Medical University of South Carolina Teaching Hospitals**  
Medical University Hospital

**Program Director:**

T G Quattlebaum, MD  
Medical University of South Carolina  
171 Ashley Ave  
Charleston SC 29425

**Length:** 3 Year(s); **Total Positions:** 24 PGY1: 8  
ADC 110; AA 5,867; OPV 33,806; NP 24

**Columbia**

**Richland Memorial Hospital**  
Richland Memorial Hospital

**Program Director:**

C Warren Derrick, Jr, MD  
Richland Memorial Hospital  
3301 Harden St  
Columbia SC 29203

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 51; AA 3,672; OPV 16,504; NP 53

**Greenville**

**Greenville Hospital System**  
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:** 14 PGY1: 5  
ADC 67; AA 5,600; OPV 12,000; NP 12

## TENNESSEE

**Chattanooga**

**University of Tennessee College of  
Medicine Chattanooga**

T C Thompson Children's Hospital Medical Center

**Program Director:**

Hossein Massoud, MD  
T C Thompson Children's Hospital  
910 Blackford St  
Chattanooga TN 37403

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 71; AA 5,606; OPV 18,510; NP 1

**Memphis**

**University of Tennessee Affiliated Hospitals**

Le Bonheur Children's Medical Center  
City of Memphis Hospital

**Program Director:**

John F Griffith, MD  
Le Bonheur Children's Hospital  
848 Adams Ave  
Memphis TN 38103

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 12  
ADC 128; AA 10,334; OPV 21,432; NP 0

**Nashville**

**George W Hubbard Hospital of Meharry Medical College**

George W Hubbard Hosp of Meharry Med College

**Program Director:**

Saburo Hara, MD  
Meharry Medical College  
1005 18th Ave  
Nashville TN 37208

**Length:** 3 Year(s); **Total Positions:** 9 PGY1: 3  
ADC 17; AA 1,900; OPV 12,000; NP 12

**Vanderbilt University Affiliated Hospitals**

Vanderbilt University Hospital  
Metropolitan Nashville General Hospital

**Program Director:**

David T Karzon, MD  
Vanderbilt University Hospital  
1161 21st Ave, S  
Nashville TN 37232

**Length:** 3 Year(s); **Total Positions:** 33 PGY1: 12  
ADC 87; AA 6,000; OPV 45,000; NP 42

## TEXAS

**Austin**

**Central Texas Medical Foundation at  
Brackenridge Hospital**

Central Texas Med Foun at Brackenridge Hosp

**Program Director:**

Anthony C Kimbrough, MD  
Austin Pediatric Education Program  
1500 East Ave  
Austin TX 78701

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 36; AA 5,400; OPV 6,362; NP 20

**Corpus Christi**

**Driscoll Foundation Children's Hospital**  
Driscoll Foundation Children's Hospital

**Program Director:**

Patrick G Brosnan, MD  
Driscoll Fndtn Children's Hospital  
3533 S Alameda, P O B 6530  
Corpus Christi TX 78411

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
ADC 83; AA 5,312; OPV 33,851; NP 24

**Dallas**

**University of Texas Southwestern Medical School  
Affiliated Hospitals**

Children's Medical Center of Dallas  
Dallas Cnty Hosp Dist/Parkland Mem Hosp

**Program Director:**

Joseph B Warshaw, MD  
University of Texas Southwestern Medical School  
5323 Harry Hines Blvd  
Dallas TX 75235

**Length:** 3 Year(s); **Total Positions:** 62 PGY1: 23  
ADC 170; AA 9,720; OPV 65,698; NP 144

**El Paso**

**William Beaumont Army Medical Center, El Paso**  
William Beaumont Army Medical Center

**Program Director:**

Ronald G Fearnow, MD  
William Beaumont Army Medical Center  
Chief Ped Dept, P O 70018  
El Paso TX 79920

**Length:** 3 Year(s); **Total Positions:** 13 PGY1: 4  
ADC 24; AA 1,013; OPV 128,500; NP 12

**Texas Tech University Affiliated Hospitals, Program B**  
R E Thomason General Hospital

**Program Director:**

Joseph Brown, 3rd, MD  
Texas Tech University Regional Academic Health Center  
4800 Alberta  
El Paso TX 79905

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 35; AA 3,500; OPV 17,000; NP 12

**Galveston**

**University of Texas Medical Branch Hospitals**  
University of Texas Medical Branch Hospitals

**Program Director:**

C W Daeschner, Jr, MD  
Univ of Texas Medical Branch Hospitals  
Dept of Pediatrics  
Galveston TX 77550

**Length:** 3 Year(s); **Total Positions:** 36 PGY1: 12  
ADC 53; AA 2,007; OPV 40,627; NP 19

**Houston**

**Baylor College of Medicine Affiliated Hospitals**

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)  
Jefferson Davis Hosp (Harris Cnty Hosp Dist)  
Texas Children's Hospital

**Program Director:**

Ralph D Feigin, MD  
Baylor College of Medicine  
1200 Moursund  
Houston TX 77030

**Length:** 3 Year(s); **Total Positions:** 99 PGY1: 35  
ADC 525; AA 29,500; OPV 95,000; NP 235

**University of Texas at Houston Affiliated Hospitals**

Hermann Hospital  
Univ of Texas, M D Anderson Hosp and Tumor Institute

**Program Director:**

R Rodney Howell, MD  
Univ of Texas Health Science Cntr  
Medical School, P O B 20708  
Houston TX 77025

**Length:** 3 Year(s); **Total Positions:** 37 PGY1: 15  
ADC 94; AA 3,250; OPV 42,000; NP 33

**Lubbock**

**Texas Tech University Affiliated Hospitals, Program A**  
Texas Tech Univ Hlth Sciences Ctr at Lubbock  
Lubbock General Hospital

**Program Director:**

Surendra K Varma, MD  
Texas Tech Univ Health Sciences Center  
Dept of Pediatrics  
Lubbock TX 79430

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
ADC 34; AA 3,208; OPV 29,627; NP 15

**San Antonio**

**Brooke Army Medical Center, San Antonio**

Brooke Army Medical Center

**Program Director:**

William H Parry, MD  
Brooke Army Medical Center, Pediatric Department  
Fort Sam Houston  
San Antonio TX 78234

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 30; AA 1,700; OPV 60,000; NP 16

## TEXAS cont'd

## San Antonio cont'd

## University of Texas at San Antonio Teaching Hospitals

Med Ctr Hosp(Of Bexar Cnty Hosp Dist)  
Santa Rosa Medical Center  
**Program Director:**  
Robert C Franks, MD  
Univ of Texas at San Antonio, Dept of Pediatrics  
7703 Floyd Curl Dr  
San Antonio TX 78284  
**Length:** 3 Year(s); **Total Positions:** 35 PGY1: 13  
ADC 244; AA 15,723; OPV 73,005; NP 29

## Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U S A F Medical Center  
**Program Director:**  
Howard H Johnson, Col, MD  
Wilford Hall U S A F Medical Center  
Lackland AFB  
San Antonio TX 78236  
**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
ADC 25; AA 1,400; OPV 50,000; NP 32

## Temple

## Scott and White Memorial Hospital

Scott and White Memorial Hospital  
**Program Director:**  
James F Daniel, MD  
Scott and White Memorial Hospital  
2401 S 31st St  
Temple TX 76508  
**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 24; AA 1,165; OPV 31,675; NP 316

## UTAH

## Salt Lake City

University of Utah Affiliated Hospitals  
University of Utah Medical Center  
Primary Children's Medical Center  
**Program Director:**  
Richard L Siegler, MD  
University of Utah Medical Center, Dept of Pediatrics  
28416 Medical Center  
Salt Lake City UT 84132  
**Length:** 3 Year(s); **Total Positions:** 30 PGY1: 10  
ADC 142; AA 9,417; OPV 29,008; NP 30

## VERMONT

## Burlington

Medical Center Hospital of Vermont  
Medical Center Hospital of Vermont  
**Program Director:**  
R J Mc Kay, Jr, MD  
Univ of Vermont Coll of Med, Dept of Pediatrics  
Given Medical Bldg  
Burlington VT 05405  
**Length:** 3 Year(s); **Total Positions:** 11 PGY1: 4  
ADC 21; AA 2,584; OPV 43,794; NP 33

## VIRGINIA

## Charlottesville

University of Virginia Hospital  
University of Virginia Hospitals  
**Program Director:**  
Richard W Kesler, MD  
Univ of Virginia Hosp, 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

## Norfolk

## Eastern Virginia Graduate School of Medicine

Affiliated Hospitals  
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 Regional Medical Center, Portsmouth  
Naval Regional Medical Center  
**Program Director:**  
Capt J W Thomas, MC  
Naval Regional Medical Center  
Dept of Pediatrics  
Portsmouth VA 23708  
**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 5  
ADC 18; AA 900; OPV 145,000; NP 14

## Richmond

Virginia Commonwealth University M C V  
Affiliated Hospitals  
Medical College of Virginia Hospital  
**Program Director:**  
Harold M Maurer, MD  
Medical College of Virginia  
12th & Broad Sts  
Richmond VA 23298  
**Length:** 3 Year(s); **Total Positions:** 45 PGY1: 15  
ADC 111; AA 7,000; OPV 52,853; NP 42

## WASHINGTON

## Seattle

University of Washington Affiliated Hospitals  
University Hospital  
Children's Orthopedic Hospital and Medical Center  
Group Health Cooperative Hospital  
Harborview Medical Center  
**Program Director:**  
William O Robertson, MD  
Univ of Washington School of Medicine  
Dept of Pediatrics  
Seattle WA 98195  
**Length:** 3 Year(s); **Total Positions:** 45 PGY1: 15  
ADC 207; AA 29,414; OPV 149,618; NP 63

## Tacoma

Madigan Army Medical Center, Tacoma  
Madigan Army Medical Center  
**Program Director:**  
Warren A Todd, MD  
Madigan Army Medical Center  
Box 255, Dept of Pediatrics  
Tacoma WA 98431  
**Length:** 3 Year(s); **Total Positions:** 13 PGY1: 0  
ADC 21; AA 3,250; OPV 136,000; NP 36

## WEST VIRGINIA

## Charleston

West Virginia University Medical Center  
Charleston Division  
Charleston Area Medical Center  
**Program Director:**  
Herbert H Pomerance, MD  
W V U Medical Center - Charleston Division  
3110 Maccorkle Ave  
Charleston WV 25304  
**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 34; AA 2,687; OPV 4,515; NP 61

## Huntington

Marshall University School of Medicine Affiliated  
Hospitals  
Cabell Huntington Hospital  
St Mary's Hospital  
**Program Director:**  
Martin Klemperer, MD  
Marshall Univ School of Medicine  
Dept of Pediatrics  
Huntington WV 25701  
**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 88; AA 5,859; OPV 4,000; NP 25

## Morgantown

West Virginia University Hospital  
West Virginia University Hospital  
**Program Director:**  
Barbara Jones, MD  
West Virginia University Hospital  
Dept of Pediatrics  
Morgantown WV 26506  
**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 40; AA 2,587; OPV 12,720; NP 25

## WISCONSIN

## La Crosse

Gundersen Medical Foundation-La Crosse  
Lutheran Hospital  
Gundersen Med Four-La Crosse Lutheran Hosp  
**Program Director:**  
Stephen C Copps, MD  
Gundersen Medical Foundation  
1836 S Ave  
La Crosse WI 54601  
**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 2  
ADC 36; AA 3,586; OPV 30,556; NP 12

## Madison

University of Wisconsin Affiliated Hospitals  
University Hospital and Clinics  
Madison General Hospital  
**Program Director:**  
Norman Fost, MD  
University Hospital and Clinics  
600 Highland Ave, Rm H4/454  
Madison WI 53792  
**Length:** 3 Year(s); **Total Positions:** 31 PGY1: 11  
ADC 85; AA 4,700; OPV 16,314; NP 14

## Marshfield

Marshfield-University of Wisconsin Affiliated Hospitals  
Marshfield Clinic/St Joseph's Hospital  
St Joseph's Hospital  
**Program Director:**  
Edward B Blau, MD  
Marshfield Clinic  
1000 N Oak Ave  
Marshfield WI 54449  
**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 2  
ADC 26; AA 1,562; OPV 43,955; NP 26

## Milwaukee

Medical College of Wisconsin Affiliated Hospitals  
Milwaukee Children's Hospital  
**Program Director:**  
Michael J Chusid, MD  
Medical College of Wisconsin, Dept of Pediatrics  
1700 W Wisconsin Ave  
Milwaukee WI 53233  
**Length:** 3 Year(s); **Total Positions:** 42 PGY1: 14  
ADC 91; AA 7,324; OPV 120,000; NP 40

## UNITED STATES AIR FORCE

## CALIFORNIA

## Fairfield

David Grant U S A F Medical Center, Fairfield  
David Grant U S A F Medical Center  
**Program Director:**  
Martin J Joye, MD  
David Grant U S A F Medical Center, Dept of Pediatrics  
Travis AFB  
Fairfield CA 94535  
**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 5  
ADC 20; AA 1,200; OPV 45,000; NP 18

## MISSISSIPPI

## Keesler AFB

U S A F Medical Center,  
U S A F Medical Center Keesler  
**Program Director:**  
Kenneth R Rettig, MD  
U S A F Medical Center  
Dept of Pediatrics  
Keesler AFB MS 39534  
**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 6  
ADC 25; AA 993; OPV 43,000; NP 16

## TEXAS

## San Antonio

Wilford Hall U S A F Medical Center, San Antonio  
Wilford Hall U S A F Medical Center

## Program Director:

Howard H Johnson, Col, 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 25; AA 1,400; OPV 50,000; NP 32

## UNITED STATES ARMY

## CALIFORNIA

## San Francisco

Letterman Army Medical Center, San Francisco  
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: 9 PGY1: 3  
ADC 9; AA 552; OPV 21,877; NP 5

## COLORADO

## Aurora

Fitzsimons Army Medical Center, Aurora  
Fitzsimons Army Medical Center

## Program Director:

Col Gerald B Merenstein, MC  
Fitzsimons Army Medical Center  
Chief, Dept of Pediatrics  
Aurora CO 80045

Length: 3 Year(s); Total Positions: 13 PGY1: 4  
ADC 35; AA 1,800; OPV 94,000; NP 15

## D. C.

## Washington

Walter Reed Army Medical Center, Washington  
Walter Reed Army Medical Center

## Program Director:

Col George H Hansen, MC  
Walter Reed Army Medical Center  
Dept of Pediatrics  
Washington DC 20012

Length: 3 Year(s); Total Positions: 15 PGY1: 4  
ADC 48; AA 955; OPV 29,850; NP 22

## HAWAII

## Honolulu

Tripler Army Medical Center, Honolulu  
Tripler Army Medical Center

## Program Director:

James W Bass, MD  
Tripler Army Medical Center  
Department of Pediatrics  
Honolulu HI 96859

Length: 3 Year(s); Total Positions: 12 PGY1: 4  
ADC 62; AA 5,120; OPV 38,414; NP 35

## TEXAS

## El Paso

William Beaumont Army Medical Center, El Paso  
William Beaumont Army Medical Center

## Program Director:

Ronald G Fearnow, MD  
William Beaumont Army Medical Center  
Chief Ped Dept, P O 70018  
El Paso TX 79920

Length: 3 Year(s); Total Positions: 13 PGY1: 4  
ADC 24; AA 1,013; OPV 128,500; NP 12

## San Antonio

Brooke Army Medical Center, San Antonio  
Brooke Army Medical Center

## Program Director:

William H Parry, MD  
Brooke Army Medical Center, Pediatric Department  
Fort Sam Houston  
San Antonio TX 78234

Length: 3 Year(s); Total Positions: 12 PGY1: 4  
ADC 30; AA 1,700; OPV 60,000; NP 16

## WASHINGTON

## Tacoma

Madigan Army Medical Center, Tacoma  
Madigan Army Medical Center

## Program Director:

Warren A Todd, MD  
Madigan Army Medical Center  
Box 255, Dept of Pediatrics  
Tacoma WA 98431

Length: 3 Year(s); Total Positions: 13 PGY1: 0  
ADC 21; AA 3,250; OPV 136,000; NP 36

## UNITED STATES NAVY

## CALIFORNIA

## Oakland

Naval Regional Medical Center, Oakland  
Naval Regional Medical Center

## Program Director:

Capt Harold Koenig, MC  
Naval Regional Medical Center  
Dept of Pediatrics  
Oakland CA 94627

Length: 3 Year(s); Total Positions: 11 PGY1: 5  
ADC 9; AA 600; OPV 40,976; NP 4

## San Diego

Naval Regional Medical Center, San Diego  
Naval Regional Medical Center

## Program Director:

Robert F Biehl, MD  
Naval Regional Medical Center  
Dept of Pediatrics  
San Diego CA 92134

Length: 3 Year(s); Total Positions: 18 PGY1: 6  
ADC 20; AA 1,400; OPV 145,000; NP 40

## MARYLAND

## Bethesda

## Naval Hospital

Naval Hospital

## Program Director:

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 11; AA 661; OPV 30,820; NP 16

## VIRGINIA

## Portsmouth

Naval Regional Medical Center, Portsmouth  
Naval Regional Medical Center

## Program Director:

Capt J W Thomas, MC  
Naval Regional Medical Center  
Dept of Pediatrics  
Portsmouth VA 23708

Length: 3 Year(s); Total Positions: 15 PGY1: 5  
ADC 18; AA 900; OPV 145,000; NP 14

## PEDIATRIC CARDIOLOGY

## CALIFORNIA

## Los Angeles

## Childrens Hospital of Los Angeles

Childrens Hospital of Los Angeles

## Program Director:

Robert E Stanton, MD  
 Childrens Hospital of Los Angeles  
 P O B 54700 Terminal Annex  
 Los Angeles CA 90054

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
 ADC 17; AA 600; OPV 2,500

## U C L A Hospital and Clinics, Center for the Health Sciences

U C L A Medical Center

## Program Director:

Roberta Williams, MD  
 U C L A School of Medicine  
 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

University Hospital, U C Medical Center

## Program Director:

Iraj A Kashani, MD  
 University Hospital, U C Medical Center  
 225 Dickinson St  
 San Diego CA 92103

Length: 2 Year(s); Total Positions: 1 PGY1: 0  
 ADC 8; AA 350; OPV 2,600

## San Francisco

## University of California Program

University of California Hospitals and Clinics

## Program Director:

Abraham M Rudolph, MD  
 University of California, 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 Affiliated Hospitals

Stanford University Hospital

## Program Director:

David Baum, MD  
 Stanford University Medical Center  
 Dept of Pediatrics  
 Stanford CA 94305

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
 ADC 11; AA 660; OPV 800

## COLORADO

## Denver

## University of Colorado Affiliated Hospitals

University of Colorado Health Sciences Center

Children's Hospital (Denver)

## Program Director:

Robert R Wolfe, MD  
 University of Colorado Medical Center  
 4200 East Ninth Avenue  
 Denver CO 80220

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
 ADC 20; AA 800; OPV 6,000

## CONNECTICUT

## New Haven

## Yale-New Haven Medical Center

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: 4 PGY1: 0  
 ADC 14; AA 504; OPV 2,697

## D. C.

## Washington

## Children's Hospital National Medical Center

Children's Hospital National Medical Center

## Program Director:

Lewis P Scott, 3rd, MD  
 Children's Hospital National Medical Center  
 111 Michigan Avenue, NW  
 Washington DC 20010

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
 ADC 23; AA 500; OPV 5,000

## FLORIDA

## Gainesville

## Shands Teaching Hospital and Clinics Program

Shands Teaching Hospital and Clinics

## Program Director:

Ira H Gessner, MD  
 Shands Teaching Hospital  
 P O Box J-296  
 Gainesville FL 32610

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
 ADC 15; AA 925; OPV 1,950

## Miami

## University of Miami Affiliated Hospitals

Jackson Memorial Hospital

## Program Director:

Henry Gelband, MD  
 James M Jackson Memorial Hospital  
 1611 NW 12th Ave  
 Miami FL 33136

Length: 3 Year(s); Total Positions: 3 PGY1: 0  
 ADC 15; AA 700; OPV 3,000

## GEORGIA

## Atlanta

## Emory University Affiliated Hospitals

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 Hospitals

Eugene Talmadge Memorial Hospital

## Program Director:

William B Strong, MD  
 Medical College of Georgia Hospital and Clinics  
 1120 15th St  
 Augusta GA 30912

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
 ADC 10; AA 400; OPV 2,700

## ILLINOIS

## Chicago

## Northwestern University Medical School

Affiliated Hospitals

Children's Memorial Hospital

## Program Director:

Milton H Paul, MD  
 Children's Memorial Hospital  
 2300 Children's Plaza  
 Chicago IL 60614

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
 ADC 20; AA 735; OPV 3,300

## University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics

## Program Director:

Rene A Arcilla, MD  
 Wyler Children's Hospital  
 5825 S Maryland Ave  
 Chicago IL 60637

Length: 2 Year(s); Total Positions: 3 PGY1: 0  
 ADC 12; AA 485; OPV 1,839

## University of Illinois Hospital

University of Illinois Hospital

## Program Director:

Elizabeth Fisher, MD  
 University of Illinois Hospital  
 840 S Wood St  
 Chicago IL 60612

Length: 2 Year(s); Total Positions: 3 PGY1: 0  
 ADC 10; AA 410; OPV 2,285

## INDIANA

## Indianapolis

## Indiana University Medical Center

Indiana University Hospitals

## Program Director:

Donald A Giró, MD  
 Indiana University Medical Center  
 702 Barnhill Dr, 126 Riley Res  
 Indianapolis IN 46223

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
 ADC 0; AA 0; OPV 3,569

## IOWA

## Iowa City

## University of Iowa Hospitals and Clinics

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: 6 PGY1: 0  
 ADC 15; AA 590; OPV 4,950

## KANSAS

## Kansas City

## University of Kansas Medical Center

Univ of Kansas College of Hlth Sciences and Hosp

## Program Director:

Leone Mattioli, MD  
 Univ of Kansas Medical Center  
 39th & Rainbow Blvds  
 Kansas City KS 66103

Length: 2 Year(s); Total Positions: 1 PGY1: 0  
 ADC 1; AA 100; OPV 882

## MARYLAND

## Baltimore

## Johns Hopkins Hospital

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 5; AA 272; OPV 1,798

## MASSACHUSETTS

## Boston

## Children's Hospital Medical Center

Children's Hospital Medical Center

## Program Director:

Bernardo Nadal-Ginard, MD  
 Children's Hospital Medical Center  
 300 Longwood Ave  
 Boston MA 02115

Length: 3 Year(s); Total Positions: 5 PGY1: 0  
 ADC 23; AA 972; OPV 3,336

## MICHIGAN

## Ann Arbor

## University of Michigan Affiliated Hospitals

University of Michigan Hospitals

## Program Director:

Amnon Roenthal, MD  
 C S Mott Hospital, Box 66  
 1405 E Ann St, F1115  
 Ann Arbor MI 48109

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
 ADC 14; AA 500; OPV 3,100

## MINNESOTA

## Minneapolis

**University of Minnesota Hospital and Clinics**  
University of Minnesota Hospital and Clinics  
**Program Director:**  
R V Lucas, Jr, MD  
University of Minnesota Hospitals  
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**  
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 4; AA 379; OPV 2,661

## MISSOURI

## St Louis

**St Louis Children's Hospital**  
St Louis Children's Hospital  
**Program Director:**  
Arnold W Strauss, MD  
St Louis Children's Hospital  
500 S Kingshighway  
St Louis MO 63110  
**Length: 2 Year(s): Total Positions: 3 PGY1: 0**  
ADC 8; AA 600; OPV 2,000

## St Louis University Group of Hospitals

Cardinal Glennon Memorial Hospital for Children  
**Program Director:**  
Soraya Nouri-Moghaddam, MD  
Cardinal Glennon Memorial Hospital for Children  
1465 S Grand Blvd  
St Louis MO 63104  
**Length: 2 Year(s): Total Positions: 2 PGY1: 0**  
ADC 0; AA 375; OPV 2,000

## NEW YORK

## Buffalo

**Children's Hospital of Buffalo**  
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**  
New York Hospital  
**Program Director:**  
Mary Allen Engle, MD  
New York Hospital-Cornell University Medical College  
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

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 468; OPV 2,011

## Presbyterian Hospital In the City of New York

Presbyterian Hospital In the City of New York  
**Program Director:**  
Welton M Gersony, MD  
Columbia University College of Physicians and Surgeons  
630 W 168th St  
New York NY 10032  
**Length: 2 Year(s): Total Positions: 4 PGY1: 0**  
ADC 25; AA 850; OPV 3,000

## New York (New Hyde Park)

**Long Island Jewish-Hillside Medical Center Program**  
Long Island Jewish-Hillside Medical Center  
**Program Director:**  
Norman Gootman, MD  
Long Island Jewish-Hillside Medical Center  
270-05 76th Ave  
New York (New Hyde Park) NY 11042  
**Length: 2 Year(s): Total Positions: 2 PGY1: 0**  
ADC 15; AA 851; OPV 2,712

## Rochester

**University of Rochester Affiliated Hospitals**  
Strong Mem Hosp of the Univ of Rochester  
**Program Director:**  
Director Pediatric Cardiology Program  
Strong Memorial Hospital, Dept of Pediatrics  
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**  
State University Hospital  
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 Affiliated Hospitals**  
North Carolina Memorial Hospital  
**Program Director:**  
Herbert S Hamed 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**  
Duke University Medical Center  
**Program Director:**  
Madison S Spach, MD  
Duke University Medical Center  
Erwin Rd  
Durham NC 27710  
**Length: 2 Year(s): Total Positions: 2 PGY1: 0**  
ADC 12; AA 563; OPV 1,609

## OHIO

## Cincinnati

**University of Cincinnati Hospital Group**  
Children's Hospital Medical Center  
**Program Director:**  
Samuel Kaplan, MD  
Children's Hospital and Medical Center  
Eland and Bethesda Aves  
Cincinnati OH 45229  
**Length: 2 Year(s): Total Positions: 4 PGY1: 0**  
ADC 25; AA 979; OPV 3,758

## Cleveland

**Case Western Reserve University Affiliated Hospitals**  
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: 2 PGY1: 0**  
ADC 15; AA 682; OPV 2,076

## OREGON

## Portland

**Oregon Health Sciences University**  
Oregon Health Sciences University Hospital  
**Program Director:**  
Martin H Lees, MD  
Oregon Health Sciences University  
Dept of Pediatrics  
Portland OR 97201  
**Length: 2 Year(s): Total Positions: 2 PGY1: 0**  
ADC 8; AA 400; OPV 2,400

## PENNSYLVANIA

## Philadelphia

**Children's Hospital of Philadelphia**  
Children's Hospital of Philadelphia  
**Program Director:**  
Sidney Friedman, MD  
Children's Hospital of Philadelphia  
34th St & Civic Ctr Blvd  
Philadelphia PA 19104  
**Length: 2 Year(s): Total Positions: 5 PGY1: 0**  
ADC 23; AA 900; OPV 3,800

## St Christopher's Hospitals for Children

St Christopher's Hospital for Children  
**Program Director:**  
Iain Black, MD  
St Christopher Hospital for Children  
5th & Lehigh Ave  
Philadelphia PA 19133  
**Length: 2 Year(s): Total Positions: 2 PGY1: 0**  
ADC 15; AA 530; OPV 2,503

## Pittsburgh

**Hospitals of the University Health Center of Pittsburgh**  
Children's Hospital of Pittsburgh  
**Program Director:**  
J R Zuberbuhler, 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 Teaching Hospitals**  
Medical University Hospital  
**Program Director:**  
Arno R Hohn, MD  
Medical University of South Carolina  
171 Ashley Ave  
Charleston SC 29425  
**Length: 2 Year(s): Total Positions: 1 PGY1: 0**  
ADC 11; AA 650; OPV 3,550

## TENNESSEE

## Nashville

**Vanderbilt University Hospital**  
Vanderbilt University Hospital  
**Program Director:**  
Thomas P Graham Jr, MD  
Vanderbilt Medical Center  
Div Pediatric Cardiology  
Nashville TN 37232  
**Length: 2 Year(s): Total Positions: 3 PGY1: 0**  
ADC 12; AA 400; OPV 2,500

## TEXAS

**Houston**  
**Baylor College of Medicine Affiliated Hospitals**  
 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: 16 PGY1: 0**  
 ADC 25; AA 1,613; OPV 3,080

## UTAH

**Salt Lake City**  
**University of Utah Affiliated Hospitals**  
 University of Utah Medical Center  
 Primary Children's Medical Center  
**Program Director:**  
 Herbert D Ruttenberg, MD  
 Univ of Utah School of Medicine  
 50 N Medicine Dr  
 Salt Lake City UT 84132  
**Length: 2 Year(s); Total Positions: 2 PGY1: 0**  
 ADC 10; AA 500; OPV 2,800

► **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
 ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

## VIRGINIA

**Charlottesville**  
**University of Virginia Hospitals**  
 University of Virginia Hospitals  
**Program Director:**  
 George A Beller, MD  
 University of Virginia Medical Center  
 Jefferson Park Ave, Box 158  
 Charlottesville VA 22908  
**Length: 2 Year(s); Total Positions: 8 PGY1: 0**  
 ADC 15; AA 500; OPV 2,000

**Richmond**  
**Virginia Commonwealth University M C V**  
**Affiliated Hospitals**  
 Medical College of Virginia Hospital  
**Program Director:**  
 Richard M Schieken, MD  
 Medical College of Virginia  
 Box 26  
 Richmond VA 23298  
**Length: 2 Year(s); Total Positions: 3 PGY1: 0**  
 ADC 9; AA 517; OPV 2,874

## ACCREDITED RESIDENCIES IN PHYSICAL MEDICINE AND REHABILITATION

## PHYSICAL MEDICINE AND REHABILITATION

## ALABAMA

**Birmingham**  
**University of Alabama Medical Center**  
 University of Alabama Hospitals  
**Program Director:**  
 Samuel L Stover, MD  
 Univ of Alabama In Birmingham  
 University Station  
 Birmingham AL 35294  
**Length: 3 Year(s); Total Positions: 6 PGY1: 2**  
 OPV 5,500; PT 7,200; T 105,000

## ARIZONA

**Phoenix**  
**Institute of Rehabilitative Medicine-Good Samaritan Hospital**  
 Good Samaritan Medical Center  
**Program Director:**  
 Ernest R Griffith, MD  
 Good Samaritan Hospital  
 1033 E McDowell Rd, P O B 2989  
 Phoenix AZ 85062  
**Length: 3 Year(s); Total Positions: 3 PGY1: 2**  
 OPV 2,267; PT 22,379; T 298,272

## CALIFORNIA

**Los Angeles**  
**University of Southern California Affiliated Hospitals**  
 Los Angeles County-U S C Medical Center  
 Northridge Hospital Medical Center  
**Program Director:**  
 Rene Cailliet, MD  
 L A County-U S C Medical Center, Dept of Rehabilitation  
 1200 N State St, Box 150  
 Los Angeles CA 90033  
**Length: 3 Year(s); Total Positions: 0 PGY1: 0**  
 OPV 51,123; PT 6,539; T 114,737

**Veterans Administration Wadsworth Medical Center**  
 VA Wadsworth Med Ctr  
**Program Director:**  
 Robert D Fustfeld, MD  
 Rehabilitation Medical Service  
 V A Wadsworth Medical Center  
 Los Angeles CA 90073  
**Length: 3 Year(s); Total Positions: 10 PGY1: 4**  
 OPV 17,798; PT 5,596; T 43,790

## Orange

**University of California (Irvine) Affiliated Hospitals**  
 University of California, Irvine Medical Center  
 Memorial Hospital Medical Center of Long Beach  
 VA Med Ctr (Long Beach)  
**Program Director:**  
 Phyllis E Page, MD  
 U C (Irvine) Medical Center, Dept of Physical Med  
 & Rehab  
 Rte #81, 101 City Dr, S  
 Orange CA 92668  
**Length: 3 Year(s); Total Positions: 19 PGY1: 6**  
 OPV 120,247; PT 5,000; T 300,618

## Palo Alto

**Stanford University Affiliated Hospitals**  
 Veterans Administration Medical Center (Palo Alto)  
 Santa Clara Valley Medical Center  
**Program Director:**  
 Jose C Montero, MD  
 Veterans Administration Medical Center  
 3801 Miranda Ave  
 Palo Alto CA 94304  
**Length: 3 Year(s); Total Positions: 15 PGY1: 5**  
 OPV 62,640; PT 4,968; T 110,160

## Sacramento

**University of California (Davis) Affiliated Hospitals**  
 Univ of California (Davis) Med Ctr, Sacramento  
 Veterans Administration Medical Center (Martinez)  
**Program Director:**  
 James S Lieberman, MD  
 University of California, Davis School of Medicine  
 4301 X St  
 Sacramento CA 95817  
**Length: 3 Year(s); Total Positions: 11 PGY1: 3**  
 OPV 2,686; PT 0; T 0

## COLORADO

## Denver

**University of Colorado Health Sciences Center**  
 University of Colorado Health Sciences Center  
**Program Director:**  
 Frank Cenkovich, MD  
 Jerome W Gersten, MD  
 University of Colorado Medical Center  
 4200 E 9th Ave, Box C243  
 Denver CO 80262  
**Length: 3 Year(s); Total Positions: 7 PGY1: 1**  
 OPV 31,529; PT 4,744; T 31,529

## D. C.

## Washington

**George Washington University Hospital**  
 George Washington University Hospital  
**Program Director:**  
 Wu S Chju, MD  
 George Washington University Medical Center  
 901 23rd St, Rm G246  
 Washington DC 20037  
**Length: 3 Year(s); Total Positions: 3 PGY1: 1**  
 OPV 7,397; PT 16,339; T 54,506

► **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
 PT = Number of Patients Treated; T = Number of Treatments; OPV = Annual Outpatient Visits



## D. C. cont'd

## Washington cont'd

## Walter Reed Army Medical Center

Walter Reed Army Medical Center

## Program Director:

Margarete Di Benedetto, MD  
Walter Reed Army Medical Center  
Physical Medicine Service  
Washington DC 20012

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
OPV 8,220; PT 14,456; T 15,000

## GEORGIA

## Atlanta

## Emory University Affiliated Hospitals

Grady Memorial Hospital

Emory University Hospital

Veterans Administration Medical Center (Atlanta)

## Program Director:

J Robin De Andrade, MD  
Thomas K Glenn Memorial Bldg  
69 Butler St  
Atlanta GA 30303

Length: 3 Year(s); Total Positions: 10 PGY1: 4  
OPV 40,338; PT 33,840; T 56,120

## ILLINOIS

## Chicago

## Mount Sinai-Schwab Rehabilitation Hospitals

Mount Sinai Hospital Medical Center of Chicago

Schwab Rehabilitation Center

## Program Director:

Dong Sik Cho, MD  
Schwab Rehabilitation Hospital  
1401 S California Blvd  
Chicago IL 60608

Length: 3 Year(s); Total Positions: 9 PGY1: 3  
OPV 12,900; PT 1,660; T 56,226

## Northwestern University Medical School

## Affiliated Hospitals

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: 30 PGY1: 10  
OPV 5,003; PT 5,064; T 134,271

## University of Illinois Affiliated Hospitals

Michael Reese Hospital and Medical Center

University of Illinois Hospital

Veterans Administration Westside Medical Center

## Program Director:

Roman S Oryshkevich, MD  
V A Westside Hospital, Dept of Phys Med and Rehab  
820 S Damen Ave  
Chicago IL 60612

Length: 3 Year(s); Total Positions: 9 PGY1: 1  
OPV 18,255; PT 35,596; T 192,568

## Hines

## Chicago Medical School Affiliated Hospitals

Edward Hines Jr Veterans Administration Hospital

Lutheran General Hospital

## Program Director:

M Gratzner, MD  
E Rogers, MD  
Chicago Medical School, Dept of Phys Med & Rehab  
3333 Green Bay  
North Chicago IL 60064

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
OPV 22,161; PT 10,200; T 227,382

## Peoria

## ►University of Illinois-Peoria School of Medicine

## Affiliated Hospitals

Institute of Physical Medicine and Rehabilitation

Methodist Medical Center of Illinois

St Francis Hospital 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

Univ of Kansas College of Hlth Sciences and Hosp

Veterans Administration Medical Center (Topeka)

VA Med Ctr (Kansas City, Mo)

## Program Director:

John B Redford, MD  
University of Kansas Medical Center  
39th & Rainbow Blvd  
Kansas City KS 66103

Length: 3 Year(s); Total Positions: 8 PGY1: 3  
OPV 6,000; PT 34,000; T 42,000

## KENTUCKY

## Louisville

## University of Louisville Affiliated Hospitals

Institute of Physical Medicine and Rehabilitation

## Program Director:

Thomas A Kelley, Jr, MD  
Institute of Physical Medicine and Rehabilitation  
220 Abraham Flexner Way  
Louisville KY 40202

Length: 3 Year(s); Total Positions: 8 PGY1: 2  
OPV 23,665; PT 2,632; T 23,665

## LOUISIANA

## New Orleans

## Louisiana State University Affiliated Hospitals

Charity Hospital of Louisiana (L S U Division)

Louisiana Rehabilitation Institute

## Program Director:

Joseph J Biundo, MD  
Charity Hospital, Dept of Rehabilitation Medicine  
1532 Tulane Ave  
New Orleans LA 70140

Length: 3 Year(s); Total Positions: 9 PGY1: 3  
OPV 15,311; PT 43,797; T 77,609

## MARYLAND

## Baltimore

## Sinai Hospital of Baltimore

Sinai Hospital of Baltimore

## Program Director:

B Stanley Cohen, MD  
Sinai Hospital of Baltimore  
Belvedere Ave at Greenspring  
Baltimore MD 21215

Length: 3 Year(s); Total Positions: 6 PGY1: 2  
OPV 60,606; PT 4,738; T 163,240

## University of Maryland Affiliated Hospitals

University of Maryland Hospital

Montebello Center

VA Med Ctr (Fort Howard)

## Program Director:

Paul F Richardson, MD  
University of Maryland  
22 S Greene St  
Baltimore MD 21201

Length: 3 Year(s); Total Positions: 9 PGY1: 3  
OPV 21,321; PT 0; T 0

## MASSACHUSETTS

## Boston

## Tufts University Affiliated Hospitals

New England Medical Center

Veterans Administration Medical Center (Boston)

## Program Director:

Agatha P Colbert, MD  
New England Medical Center  
171 Harrison Ave, Box 107  
Boston MA 02111

Length: 3 Year(s); Total Positions: 12 PGY1: 4  
OPV 22,111; PT 5,865; T 104,913

## University Hospital

University Hospital

Edith Nourse Rogers Memorial Veterans Hospital

## Program Director:

Murray M Freed, MD  
University Hospital, F-509  
75 E Newton St  
Boston MA 02118

Length: 3 Year(s); Total Positions: 6 PGY1: 1  
OPV 14,202; PT 14,106; T 91,350

## MICHIGAN

## Ann Arbor

## University Hospital

University of Michigan Hospitals

## Program Director:

James A Leonard, Jr, MD  
University Hospital, Box 33  
1405 E Ann St, E3123  
Ann Arbor MI 48109

Length: 3 Year(s); Total Positions: 14 PGY1: 4  
OPV 4,901; PT 65,919; T 0

## Detroit

## Wayne State University Affiliated Hospitals

Rehabilitation Institute

## Program Director:

R L Joynt, MD  
Rehabilitation Institute  
261 Mack Blvd  
Detroit MI 48201

Length: 3 Year(s); Total Positions: 11 PGY1: 4  
OPV 33,515; PT 8,582; T 159,496

## Sinai Hospital of Detroit

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: 6 PGY1: 2  
OPV 32,243; PT 71,632; T 184,228

## Royal Oak

## William Beaumont Hospital

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 0; PT 0; T 0

## MINNESOTA

## Minneapolis

## University of Minnesota Affiliated Hospitals

University of Minnesota Hospital and Clinics

Sister Kenny Institute

St Paul-Ramsey Medical Center

VA Med Ctr (Minneapolis)

## Program Director:

John L Magness, MD  
Box 297, Mayo Memorial Bldg  
420 Delaware St, S E  
Minneapolis MN 55455

Length: 3 Year(s); Total Positions: 18 PGY1: 7  
OPV 76,622; PT 25,653; T 225,374

## MINNESOTA cont'd

## Rochester

## Mayo Graduate School of Medicine

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  
& Rehab  
200 First St, S W  
Rochester MN 55905

Length: 3 Year(s); Total Positions: 18 PGY1: 4  
OPV 50,100; PT 28,800; T 215,100

## MISSOURI

## Columbia

## University of Missouri, Columbia Hospitals and Clinics

Univ of Missouri, Columbia Hosps and Clinics  
Harry S Truman Memorial Veterans Hospital  
Howard A Rusk Rehab Ctr, Univ of Mo Hlth Science Ctr

## Program Director:

Agnes H Moon, MD  
University of Missouri Medical Center  
1 Hospital Dr  
Columbia MO 65201

Length: 3 Year(s); Total Positions: 6 PGY1: 2  
OPV 1,240; PT 11,510; T 45,385

## St Louis

## Washington University Affiliated Hospitals

Jewish Hospital of St Louis

## Program Director:

Franz U Steinberg, MD  
Jewish Hospital of St Louis  
216 S Kingshighway  
St Louis MO 63110

Length: 3 Year(s); Total Positions: 4 PGY1: 1  
OPV 6,398; PT 4,598; T 47,772

## NEW JERSEY

## East Orange

## UMDNJ-New Jersey Medical School

## Affiliated Hospitals

University Hospital  
VA Med Ctr (East Orange)  
Kessler Institute for Rehabilitation

## Program Director:

Richard Sullivan, MD  
College Hospital - New Jersey Medical School  
100 Bergen St  
Newark NJ 07103

Length: 3 Year(s); Total Positions: 9 PGY1: 1  
OPV 29,253; PT 70,590; T 193,052

## Edison

## John F Kennedy Medical Center

John F Kennedy Medical Center

## Program Director:

Stanislava Rotkvic, MD  
John F Kennedy Medical Center  
James St  
Edison NJ 08817

Length: 3 Year(s); Total Positions: 6 PGY1: 2  
OPV 985; PT 1,827; T 101,148

## NEW YORK

## Albany

## Albany Medical Center Affiliated Hospitals

Albany Medical Center Hospital  
St Peter's Hospital  
Sunnyview Hospital and Rehabilitation Center  
Veterans Administration Medical Center (Albany)

## Program Director:

Radu I Ghiulamila, MD  
Albany Medical Center  
New Scotland Ave  
Albany NY 12208

Length: 3 Year(s); Total Positions: 6 PGY1: 1  
OPV 5,324; PT 2,514; T 37,043

## Buffalo

## SUNY at Buffalo Affiliated Hospitals

Veterans Administration Medical Center (Buffalo)  
Buffalo Gen Hosp Corp Including Deaconess Hosp Div  
Children's Hospital of Buffalo  
Erie County Medical Center

## Program Director:

Kyu-Ha Lee, MD  
Erie County Medical Center, G208  
462 Grider St  
Buffalo NY 14215

Length: 3 Year(s); Total Positions: 6 PGY1: 2  
OPV 113,385; PT 166,872; T 318,118

## East Meadow

## Nassau County Medical Center

Nassau County Medical Center

## Program Director:

Ernesto S Capulong, MD  
Nassau County Medical Center  
2201 Hempstead Turnpike  
East Meadow NY 11554

Length: 3 Year(s); Total Positions: 9 PGY1: 4  
OPV 982; PT 645; T 53,000

## New York

## Columbia University Affiliated Hospitals

Presbyterian Hospital in the City of New York  
Blythedale Children's Hospital  
Helen Hayes Hospital

## Program Director:

Erwin G Gonzalez, MD  
Columbia Presbyterian Medical Center  
622 W 168th St  
New York NY 10032

Length: 3 Year(s); Total Positions: 10 PGY1: 2  
OPV 15,300; PT 12,500; T 200,000

## Cornell Cooperating Hospitals

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: 6 PGY1: 0  
OPV 5,950; PT 11,787; T 94,597

## Mount Sinai School of Medicine Affiliated Hospitals

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 Medical Center  
1 Gustave L Levy Pl  
New York NY 10029

Length: 3 Year(s); Total Positions: 23 PGY1: 8  
OPV 36,248; PT 58,389; T 438,856

## New York Medical College-Metropolitan Hospital Center

Metropolitan Hospital Center  
Lincoln Medical and Mental Health Center  
Westchester County Medical Center (Valhalla)

## Program Director:

Catherine Hinterbuchner, MD  
N Y Medical College, Dept of Rehab Medicine  
Rm 558 Munger Pavilion  
Valhalla NY 10595

Length: 3 Year(s); Total Positions: 11 PGY1: 5  
OPV 8,268; PT 16,475; T 251,859

## New York University Medical Center

Institute of Rehabilitation Medicine  
Bellevue Hospital Center  
Brookdale Hospital Medical 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: 12  
OPV 9,340; PT 11,362; T 0

## St Vincent's Hospital and Medical Center of New York

St Vincent's Hosp and Med Ctr of New York

## Program Director:

Samuel S Sverdluk, MD  
St Vincent's Hospital and Medical Center  
153 W 11th St  
New York NY 10011

Length: 3 Year(s); Total Positions: 9 PGY1: 3  
OPV 1,952; PT 32,234; T 47,256

## New York (Brooklyn)

## Kingsbrook Jewish Medical Center

Kingsbrook Jewish Medical Center  
Brooklyn-Cumberland Medical Center

## Program Director:

Henry Rosner, MD  
Dept of Physical Medicine and Rehabilitation  
86 E 49th St  
New York (Brooklyn) NY 11203

Length: 3 Year(s); Total Positions: 7 PGY1: 0  
OPV 10,792; PT 63,969; T 110,688

## New York (Bronx)

## Montefiore Hospital Training Program

Montefiore Hospital and Medical Center  
North Central Bronx Hospital

## Program Director:

John J Jazetti, MD  
Montefiore Hospital and Medical Center  
111 E 210th St  
New York (Bronx) NY 10467

Length: 3 Year(s); Total Positions: 9 PGY1: 3  
OPV 73,511; PT 5,374; T 149,147

## Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center  
Booth Memorial Medical Center  
Hospital of the Albert Einstein College of Medicine

## Program Director:

Arthur S Abramson, MD  
Bronx Municipal Hospital Center  
Pelham Pkwy, S  
New York (Bronx) NY 10461

Length: 3 Year(s); Total Positions: 15 PGY1: 2  
OPV 24,065; PT 5,933; T 112,874

## New York (New Hyde Park)

## Long Island Jewish-Hillside Medical Center Program

Long Island Jewish-Hillside Medical Center  
Jewish Institute for Geriatric Care  
Queens Hospital Center

## Program Director:

Pi-Hai Ma, MD  
Long Island Jewish-Hillside Medical Center  
Dept of Phys Med and Rehab  
New York (New Hyde Park) NY 11042

Length: 3 Year(s); Total Positions: 3 PGY1: 1  
OPV 15,059; PT 132,084; T 32,330

## New York (Brooklyn)

## SUNY Downstate Medical Center

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: 15 PGY1: 0  
OPV 23,533; PT 11,248; T 189,350

## NEW YORK cont'd

## New York (Brooklyn) cont'd

**Veterans Administration Medical Center (Brooklyn)**  
Veterans Administration Medical Center (Brooklyn)

**Program Director:**  
Haskel O Elis, MD  
Veterans Administration Medical Center  
800 Poly Pl  
New York (Brooklyn) NY 11209

**Length:** 3 Year(s); **Total Positions:** 3 PGY1: 3  
OPV 13,059; PT 12,646; T 74,535

## Rochester

**University of Rochester Affiliated Hospitals**  
Strong Mem Hosp of the Univ of Rochester  
Monroe Community Hospital

**Program Director:**  
Charles J Gibson, MD  
University of Rochester Medical Center  
601 Elmwood Ave  
Rochester NY 14642

**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 2  
OPV 9,500; PT 6,400; T 55,000

## OHIO

## Cincinnati

**University of Cincinnati Hospital Group**  
Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

**Program Director:**  
John N Aseff, MD  
University of Cincinnati  
Mail Location #530  
Cincinnati OH 45267

**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 2  
OPV 4,000; PT 0; T 0

## Cleveland

**Case Western Reserve University Affiliated Hospitals**  
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:** 6 PGY1: 0  
OPV 7,000; PT 50,000; T 450,000

## Columbus

**Ohio State University Affiliated Hospitals**  
Ohio State University Hospital  
Grant Hospital  
Hawkes Hosp of Mount Carmel (Mt Carmel & Mt Carmel East)  
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:** 18 PGY1: 10  
OPV 5,000; PT 8,000; T 12,000

## PENNSYLVANIA

## Philadelphia

**Temple University Affiliated Hospitals**  
Temple University Hospital  
Albert Einstein Medical Center-Northern Division  
Moss Rehabilitation Hospital

**Program Director:**  
Thomas E Strax, MD  
Temple University Hospital  
3401 N Broad St  
Philadelphia PA 19140

**Length:** 3 Year(s); **Total Positions:** 11 PGY1: 3  
OPV 25,332; PT 15,750; T 348,566

## Thomas Jefferson University Hospital

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: 5  
OPV 7,500; PT 5,000; T 60,000

## University of Pennsylvania Affiliated Hospitals

Hospital of the University of Pennsylvania  
VA Med Ctr (Philadelphia)

**Program Director:**  
William J Erdman, 2nd, MD  
Dept of Physical Medicine and Rehabilitation  
3400 Spruce St  
Philadelphia PA 19104

**Length:** 3 Year(s); **Total Positions:** 21 PGY1: 2  
OPV 74,000; PT 0; T 74,000

## Pittsburgh

## Hospitals of the University Health Center of Pittsburgh

Presbyterian-University Hospital  
Hamarville Rehabilitation Center

**Program Director:**  
John J Nicholas, MD  
5405 Presbyterian-University Hospital  
Desoto and O'Hara Streets  
Pittsburgh PA 15213

**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 2  
OPV 0; PT 0; T 0

## St Francis General Hospital

St Francis General Hospital  
Mercy Hospital of Pittsburgh  
St Margaret Memorial Hospital

**Program Director:**  
Ronald L Zimmerman, MD  
St Francis General Hospital  
45th St Off Penn Ave  
Pittsburgh PA 15201

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 4  
OPV 13,615; PT 6,933; T 122,914

## PUERTO RICO

## San Juan

**University of Puerto Rico Affiliated Hospitals**  
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 5,777; PT 1,975; T 43,990

## Veterans Administration Medical and Regional Office Center (San Juan)

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:** 8 PGY1: 3  
OPV 73,810; PT 6,702; T 133,942

## TEXAS

## Dallas

**Baylor University Medical Center**  
Baylor University Medical Center  
Dallas Cnty Hosp Dist/Parkland Mem Hosp

**Program Director:**  
Edward M Krusen, MD  
Baylor University Medical Center, Dept of Phy Med & Rehab  
3500 Gaston Ave  
Dallas TX 75246

**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 2  
OPV 24,373; PT 145,251; T 212,158

## University of Texas Southwestern Medical School

## Affiliated Hospitals

Dallas Cnty Hosp Dist/Parkland Mem Hosp  
Veterans Administration Medical Center (Dallas)

**Program Director:**  
Demetri George, MD  
University of Texas Health Science Center  
5323 Harry Hines Blvd  
Dallas TX 75235

**Length:** 3 Year(s); **Total Positions:** 9 PGY1: 4  
OPV 19,493; PT 66,222; T 278,900

## Houston

## Baylor College of Medicine Affiliated Hospitals

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)  
Institute for Rehabilitation and Research  
Jefferson Davis Hosp (Harris Cnty Hosp Dist)  
Methodist Hospital  
St Luke's Episcopal Hospital  
Texas Children's Hospital  
Veterans Administration Medical Center (Houston)

**Program Director:**  
Martin Grabois, MD  
Baylor College of Medicine  
1333 Moursund, Rm G-225  
Houston TX 77030

**Length:** 3 Year(s); **Total Positions:** 27 PGY1: 7  
OPV 59,867; PT 47,362; T 560,109

## San Antonio

**University of Texas at San Antonio Teaching Hospitals**  
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:** 13 PGY1: 4  
OPV 51,598; PT 22,853; T 673,080

## UTAH

## Salt Lake City

**University of Utah Affiliated Hospitals**  
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: 3  
OPV 3,957; PT 3,166; T 36,183

## VIRGINIA

## Richmond

**Virginia Commonwealth University M C V .**  
Affiliated Hospitals

Medical College of Virginia Hospital  
Mc Guire VA Med Ctr (Richmond)

**Program Director:**  
Susan J Mellette, MD  
Medical College of Virginia, M C V Station  
1201 E Broad St, Box 677  
Richmond VA 23296

**Length:** 3 Year(s); **Total Positions:** 5 PGY1: 0  
OPV 1,580; PT 4,010; T 74,960

## WASHINGTON

## Seattle

**University of Washington Affiliated Hospitals**  
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:** 21 PGY1: 3  
OPV 0; PT 0; T 0

**WISCONSIN**

**Madison**  
**University of Wisconsin Affiliated Hospitals**  
 University Hospital and Clinics  
 Gunderson Med Foun-La Crosse Lutheran Hosp  
 Madison General Hospital  
**Program Director:**  
 Noel Rao, MD  
 Univ of Wisconsin Hospital & Clinics, Dept of Rehab Med  
 600 Highland Ave  
 Madison WI 53972  
**Length:** 3 Year(s); **Total Positions:** 9 **PGY1:** 3  
 OPV 9,980; PT 18,072; T 108,432

**Milwaukee**  
**Medical College of Wisconsin Affiliated Hospitals**  
 Milwaukee County Medical Complex  
 Curative Rehabilitation Center  
 Froedtert Memorial Lutheran Hospital  
 Milwaukee Children's Hospital  
 Veterans Administration Medical Center (Wood)  
**Program Director:**  
 John L Melvin, MD  
 Dept of Physical-Medicine and Rehabilitation  
 9001 W Watertown Plank Rd  
 Milwaukee WI 53226  
**Length:** 3 Year(s); **Total Positions:** 12 **PGY1:** 4  
 OPV 30,518; PT 228,604; T 259,122

**UNITED STATES ARMY**

**Washington D. C.**  
**Washington**  
**Walter Reed Army Medical Center**  
 Walter Reed Army Medical Center  
**Program Director:**  
 Margarete Di Benedetto, MD  
 Walter Reed Army Medical Center  
 Physical Medicine Service  
 Washington DC 20012  
**Length:** 3 Year(s); **Total Positions:** 6 **PGY1:** 0  
 OPV 8,220; PT 14,456; T 15,000

**VETERANS ADMINISTRATION**

**Los Angeles CALIFORNIA**  
**Veterans Administration Wadsworth Medical Center**  
 VA Wadsworth Med Ctr  
**Program Director:**  
 Robert D Fustfeld, MD  
 Rehabilitation Medical Service  
 V A Wadsworth Medical Center  
 Los Angeles CA 90073  
**Length:** 3 Year(s); **Total Positions:** 10 **PGY1:** 4  
 OPV 17,798; PT 5,596; T 43,790

**ILLINOIS**

**Hines**  
**Chicago Medical School Affiliated Hospitals**  
 Edward Hines Jr Veterans Administration Hospital  
 Lutheran General Hospital  
**Program Director:**  
 M Gratzler, MD  
 E Rogers, MD  
 Chicago Medical School, Dept of Phys Med & Rehab  
 3333 Green Bay  
 North Chicago IL 60064  
**Length:** 3 Year(s); **Total Positions:** 9 **PGY1:** 0  
 OPV 22,161; PT 10,200; T 227,382

**PUERTO RICO**

**San Juan**  
**Veterans Administration Medical and Regional Office Center (San Juan)**  
 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:** 8 **PGY1:** 3  
 OPV 73,810; PT 6,702; T 133,942

► **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
 PT = Number of Patients Treated; T = Number of Treatments; OPV = Annual Outpatient Visits

**ACCREDITED RESIDENCIES IN PLASTIC SURGERY**

**PLASTIC SURGERY**

**ARIZONA**

**Tempe**  
**Phoenix Plastic Surgery Residency**  
 Arizona Children's Hospital  
 Good Samaritan Medical Center  
 Maricopa Medical Center  
**Program Director:**  
 Rex A Peterson, MD  
 Arizona Children's Hospital  
 200 N Curry Rd  
 Tempe AZ 85281  
**Length:** 2 Year(s); **Total Positions:** 6 **PGY1:** 0  
 ADC 0; AA 0; OPV 0

**CALIFORNIA**

**Los Angeles**  
**UCLA Affiliated Hospitals**  
 UCLA Medical Center  
 Los Angeles Chty Harbor-UCLA Med Ctr  
 Rancho Los Amigos Hospital  
 VA Wadsworth Med Ctr  
 VA Med Ctr (Sepulveda)  
**Program Director:**  
 H A Zarem, MD  
 UCLA Hospital and Clinics  
 10833 Le Conte Ave  
 Los Angeles CA 90024  
**Length:** 2 Year(s); **Total Positions:** 6 **PGY1:** 0  
 ADC 111; AA 2,250; OPV 11,844

**University of Southern California Affiliated Hospitals**  
 Los Angeles County-USC Medical Center  
 Childrens Hospital of Los Angeles  
 Hospital of the Good Samaritan  
 Rancho Los Amigos Hospital  
**Program Director:**  
 Thomas J Krizek, MD  
 University of Southern California  
 2025 Zonal Ave  
 Los Angeles CA 90033  
**Length:** 2 Year(s); **Total Positions:** 6 **PGY1:** 0  
 ADC 25; AA 2,000; OPV 4,000

**Orange**  
**University of California (Irvine) Affiliated Hospitals**  
 University of California, Irvine Medical Center  
 VA Med Ctr (Long Beach)  
**Program Director:**  
 David W Furnas, MD  
 Univ of California (Irvine) Medical Center  
 101 City Dr, S  
 Orange CA 92668  
**Length:** 2 Year(s); **Total Positions:** 3 **PGY1:** 0  
 ADC 26; AA 918; OPV 5,086

**Sacramento**  
**University of California (Davis) Affiliated Hospitals**  
 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:** 2 Year(s); **Total Positions:** 2 **PGY1:** 0  
 ADC 12; AA 527; OPV 4,370

**San Diego**  
**University of California (San Diego) Affiliated Hospitals**  
 University Hospital, U C Medical Center  
 VA Med Ctr (San Diego)  
**Program Director:**  
 Jack C Fisher, MD  
 University Hospital, U C Medical Center  
 225 Dickinson St  
 San Diego CA 92103  
**Length:** 2 Year(s); **Total Positions:** 2 **PGY1:** 0  
 ADC 24; AA 900; OPV 7,200

**San Francisco**  
**University of California Program**  
 University of California Hospitals and Clinics  
 Ralph K Davies Medical Center-Franklin Hospital  
 San Francisco General Hospital Medical Center  
 VA Med Ctr (San Francisco)  
**Program Director:**  
 Luis O Vasconez, MD  
 University of California  
 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

**Saint Francis Memorial Hospital**  
 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

► **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
 ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

## CALIFORNIA cont'd

## Stanford

► **Stanford University Affiliated Hospitals**  
 Stanford University Hospital  
 Veterans Administration Medical Center (Palo Alto)  
**Program Director:**  
 Lars M Vistnes, MD  
 Stanford University Medical Center  
 R 213  
 Stanford CA 94305  
**Length:** 2 Year(s); **Total Positions:** 0 PGY1: 0  
 ADC 10; AA 902; OPV 5,659

## COLORADO

## Aurora

**Fitzsimons Army Medical Center, Aurora**  
 Fitzsimons Army Medical Center  
**Program Director:**  
 Col John D Rich, MC  
 Fitzsimons Army Medical Center  
 Dept of Plastic Surgery  
 Aurora CO 80045  
**Length:** 2 Year(s); **Total Positions:** 2 PGY1: 0  
 ADC 12; AA 479; OPV 3,229

## Denver

**University of Colorado Affiliated Hospitals**  
 University of Colorado Health Sciences Center  
 Children's Hospital (Denver)  
 Denver General Hospital  
 Rose Medical Center  
 Veterans Administration Medical Center (Denver)  
**Program Director:**  
 Joseph R Zbylski, MD  
 University of Colorado Health Science Center  
 4200 E 9th St, Box C312  
 Denver CO 80262  
**Length:** 2 Year(s); **Total Positions:** 1 PGY1: 0  
 ADC 24; AA 1,165; OPV 8,435

## CONNECTICUT

## New Haven

**Yale-New Haven Medical Center**  
 Yale-New Haven 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

## DELAWARE

## Wilmington

**Wilmington Medical Center**  
 Wilmington Medical Center  
**Program Director:**  
 David Saunders, MD  
 Wilmington Medical Center  
 501 W 14th St, P O B 1668  
 Wilmington DE 19899  
**Length:** 2 Year(s); **Total Positions:** 0 PGY1: 0  
 ADC 16; AA 412; OPV 932

## D. C.

## Washington

**George Washington University Affiliated Hospitals**  
 George Washington University Hospital  
 Children's Hospital National Medical Center  
 Washington Hospital Center  
**Program Director:**  
 Steven D Macht, MD, DDS  
 Dept 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

## Georgetown University Affiliated Hospitals

Georgetown University Hospital  
 Sibley Memorial Hospital  
 Suburban Hospital  
 VA Med Ctr (Washington, D C)  
**Program Director:**  
 J W Little, MD  
 Georgetown University Hospital  
 3800 Reservoir Rd, N W  
 Washington DC 20007  
**Length:** 2 Year(s); **Total Positions:** 4 PGY1: 0  
 ADC 48; AA 3,876; OPV 4,960

## Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center  
**Program Director:**  
 H D Peterson, MD  
 Walter Reed Army Medical Center  
 Plastic Surgery Service  
 Washington DC 20012  
**Length:** 2 Year(s); **Total Positions:** 4 PGY1: 0  
 ADC 16; AA 625; OPV 5,500

## FLORIDA

## Gainesville

**University of Florida Affiliated Hospitals**  
 Shands Teaching Hospital and Clinics  
 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)  
 St Vincent's Med Ctr (Jacksonville Hlth Educ Program)  
 Univ Hosp (Jacksonville Hlth Educ Program)  
**Program Director:**  
 Raymond S Kaplan, MD  
 Jacksonville Health Education Program  
 580 W 8th St  
 Jacksonville FL 32209  
**Length:** 2 Year(s); **Total Positions:** 4 PGY1: 0  
 ADC 10; AA 844; OPV 2,683

## Miami

**University of Miami Affiliated Hospitals**  
 Jackson Memorial Hospital  
 Veterans Administration Medical Center (Miami)  
**Program Director:**  
 D Ralph Millard, Jr, MD  
 University of Miami School of Medicine  
 P O B 016960  
 Miami FL 33101  
**Length:** 2 Year(s); **Total Positions:** 6 PGY1: 0  
 ADC 31; AA 1,691; OPV 12,546

## GEORGIA

## Atlanta

**Emory University Affiliated Hospitals**  
 Grady Memorial Hospital  
 Emory University Hospital  
 Veterans Administration Medical Center (Atlanta)  
**Program Director:**  
 M J Jurkiewicz, MD  
 Dept of Plastic Surgery  
 25 Prescott St, N E  
 Atlanta GA 30308  
**Length:** 2 Year(s); **Total Positions:** 6 PGY1: 0  
 ADC 70; AA 3,546; OPV 16,280

## Augusta

**Medical College of Georgia Hospitals**  
 Eugene Talmadge Memorial Hospital  
 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 13; AA 407; OPV 3,925

## ILLINOIS

## Chicago

**Northwestern University Medical School**  
**Affiliated Hospitals**  
 Children's Memorial Hospital  
 Evanston Hospital  
 Northwestern Memorial Hospital  
 Veterans Administration Lakeside Medical Center  
**Program Director:**  
 B Herold Griffith, MD  
 Northwestern Memorial Hospital  
 303 E Chicago Ave  
 Chicago IL 60611  
**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 0  
 ADC 50; AA 2,200; OPV 12,000

## Rush-Presbyterian-St Luke's Medical Center

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 Hospitals and Clinics

University of Chicago Hospitals and Clinics  
 Michael Reese Hospital and Medical Center  
**Program Director:**  
 Martin C Robson, MD  
 University of Chicago Hospitals and Clinics  
 950 E 59th St  
 Chicago IL 60637  
**Length:** 2 Year(s); **Total Positions:** 4 PGY1: 0  
 ADC 42; AA 1,028; OPV 6,439

## University of Illinois Affiliated Hospitals

University of Illinois Hospital  
 Lutheran General Hospital  
**Program Director:**  
 Richard C Schultz, 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 Affiliated Hospitals**  
 Foster G Mc Gaw Hospital  
 Cook County Hospital  
 Edward Hines Jr Veterans Administration Hospital  
**Program Director:**  
 Raymond L Warpeha, MD  
 Foster G McGaw Hospital  
 2160 S 1st Ave  
 Maywood IL 60153  
**Length:** 2 Year(s); **Total Positions:** 0 PGY1: 0  
 ADC 0; AA 0; OPV 0

## Springfield

**Southern Illinois University Affiliated Hospitals**  
 St John's Hospital  
 Memorial Medical Center  
**Program Director:**  
 Elvin Zook, MD  
 Southern Illinois University School of Medicine  
 P O B 3926  
 Springfield IL 62708  
**Length:** 2 Year(s); **Total Positions:** 3 PGY1: 0  
 ADC 18; AA 840; OPV 8,400

## INDIANA

## Indianapolis

Indiana University Medical Center  
Indiana University Hospitals  
VA Med Ctr (Indianapolis)  
William N Wishard Memorial Hospital

**Program Director:**  
James E Bennett, MD  
Emerson Hall, Rm 236  
545 Barnhill Dr  
Indianapolis IN 46223

**Length:** 2 Year(s); **Total Positions:** 6 PGY1: 0  
ADC 55; AA 1,287; OPV 6,080

## KANSAS

## Kansas City

University of Kansas Medical Center  
Univ of Kansas College of Hlth Sciences and Hosp

**Program Director:**  
John M Hiebert, MD  
University of Kansas Medical Center  
39th & 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  
Univ Hosp, Albert B Chandler Med Ctr  
St Joseph Hospital  
VA Med Ctr (Lexington)

**Program Director:**  
Edward A Luce, MD  
University of Kentucky Medical Center  
Div of Plastic Surgery  
Lexington KY 40536

**Length:** 2 Year(s); **Total Positions:** 3 PGY1: 0  
ADC 34; AA 1,320; OPV 5,200

## Louisville

University of Louisville Affiliated Hospitals  
University of Louisville Hospital  
Jewish Hospital  
Kosair-Children's Hospital  
Norton Hospital  
Veterans Administration Medical Center (Louisville)

**Program Director:**  
Leonard J Weiner, MD  
Dept of Surgery, School of Medicine  
University of Louisville  
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 Affiliated Hospitals  
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  
L S U Medical Center, Dept of Surgery  
Section of Plastic Surgery  
New Orleans LA 70112

**Length:** 2 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 20; AA 2,000; OPV 4,000

## Tulane University Affiliated Hospitals

Tulane Medical Center 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 Affiliated Hospitals  
Johns Hopkins Hospital  
Baltimore City Hospitals  
Children's Hosp and Ctr for Reconstructive Surgery

**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 81; AA 2,062; OPV 1,860

## MASSACHUSETTS

## Boston

Boston University Affiliated Hospitals  
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 28; AA 1,516; OPV 6,431

## Brigham and Women's Hospital - Children's Hospital

Medical Center  
Brigham and Women's Hospital  
Children's Hospital Medical Center

**Program Director:**  
Joseph E Murray, MD  
Brigham and Women's Hospital  
75 Francis St  
Boston MA 02115

**Length:** 2 Year(s); **Total Positions:** 4 PGY1: 0  
ADC 35; AA 1,048; OPV 4,313

## Massachusetts General Hospital

Massachusetts General Hospital  
New England Medical Center

**Program Director:**  
James W May, MD  
Massachusetts General Hospital  
Fruit St  
Boston MA 02114

**Length:** 2 Year(s); **Total Positions:** 4 PGY1: 0  
ADC 40; AA 550; OPV 6,500

## Cambridge

Cambridge Hospital  
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  
University of Massachusetts Hospital

**Program Director:**  
Director Residency in Plastic Surgery  
Univ of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester MA 01605

**Length:** 2 Year(s); **Total Positions:** 2 PGY1: 0  
ADC 7; AA 560; OPV 2,343

## MICHIGAN

## Ann Arbor

University of Michigan Affiliated Hospitals  
University of Michigan Hospitals  
St Joseph Mercy Hosp (Div of C Mc Auley, Hlth Ctr)  
VA Med Ctr (Ann Arbor)  
Wayne County General Hospital

**Program Director:**  
Reed O Dingman, MD  
B 3912 Clinical Faculty Office Building  
Box M017, Dept 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 Affiliated Hospitals  
Children's Hospital of Michigan  
Detroit Receiving Hosp and Univ Hlth Ctr  
Harper-Grace Hospitals-Grace Division  
Harper-Grace Hospitals-Harper Division  
VA Med Ctr (Allen Park)

**Program Director:**  
J Howard Binns, 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 24; AA 1,074; OPV 2,718

## Grand Rapids

Grand Rapids Area Medical Education Center  
Butterworth Hospital  
Blodgett Memorial Medical Center  
St Mary's Hospital

**Program Director:**  
John H Beemink, MD  
Dept of Plastic Surgery  
21 Michigan St, N E  
Grand Rapids MI 49503

**Length:** 2 Year(s); **Total Positions:** 4 PGY1: 0  
ADC 30; AA 1,165; OPV 10,605

## Royal Oak

William Beaumont Hospital  
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 10; AA 753; OPV 1,598

## Southfield

Providence Hospital  
Providence Hospital  
Mount Carmel Mercy Hospital  
Sinai Hospital of Detroit

**Program Director:**  
Burns G Newby, 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  
Mayo Graduate School of Medicine/Mayo Clinic  
Rochester Methodist Hospital  
St Marys Hospital of Rochester

**Program Director:**  
Ian T Jackson, MD  
Mayo Clinic  
200 First St, S W  
Rochester MN 55905

**Length:** 2 Year(s); **Total Positions:** 6 PGY1: 0  
ADC 33; AA 1,617; OPV 15,154

## MISSISSIPPI

## Jackson

**University of Mississippi Medical Center**  
 University Hospital  
 Mississippi Baptist Medical Center  
 Veterans Administration Medical Center (Jackson)  
**Program Director:**  
 George Eli Howell, II, M D, PA  
 University of Mississippi  
 2500 N State St  
 Jackson MS 39216  
**Length:** 2 Year(s); **Total Positions:** 4 PGY1: 0  
 ADC 24; AA 800; OPV 0

## MISSOURI

## Columbia

**University of Missouri Medical Center**  
 Univ of Missouri, Columbia Hosps and Clinics  
 Harry S Truman Memorial Veterans Hospital  
**Program Director:**  
 Charles L Puckett, MD  
 Div of Plastic Surgery M-349  
 807 Stadium Blvd  
 Columbia MO 65212  
**Length:** 2 Year(s); **Total Positions:** 4 PGY1: 0  
 ADC 24; AA 448; OPV 6,848

## Kansas City

**University of Missouri at Kansas City Affiliated Hospitals**  
 Truman Medical Center  
 Children's Mercy Hospital  
 Research Medical Center  
 St Mary's Hospital  
**Program Director:**  
 Frederick J Mc Coy, MD  
 University 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

**Washington University Medical Center**  
 Barnes Hospital  
 St Louis County Hospital  
**Program Director:**  
 Paul M Weeks, MD  
 Washington University School of Medicine  
 4989 Barnes Hospital Plaza  
 St Louis MO 63110  
**Length:** 2 Year(s); **Total Positions:** 6 PGY1: 0  
 ADC 24; AA 1,368; OPV 7,032

## St Louis University Group of Hospitals

St Louis University Hospitals  
 Cardinal Glennon Memorial Hospital for Children  
 VA Med Ctr-John Cochran Division  
**Program Director:**  
 Francis X Paletta, MD  
 St Louis University, Dept of Surgery  
 1325 S Grand Blvd  
 St Louis MO 63104  
**Length:** 2 Year(s); **Total Positions:** 6 PGY1: 0  
 ADC 50; AA 1,133; OPV 4,231

## NEW JERSEY

## Livingston

**St Barnabas Medical Center**  
 St Barnabas Medical Center  
**Program Director:**  
 Robby Meijer, MD  
 St Barnabas Medical Center  
 Old Short Hills Rd  
 Livingston NJ 07039  
**Length:** 2 Year(s); **Total Positions:** 4 PGY1: 0  
 ADC 15; AA 1,500; OPV 700

## NEW MEXICO

## Albuquerque

**University of New Mexico Affiliated Hospitals**  
 University of New Mexico Hospital/B C M C  
 Presbyterian Hospital Center  
 VA Med Ctr (Albuquerque)  
**Program Director:**  
 Michael G Orgel, MD  
 Bernalillo County Medical Center  
 2211 Lomas Blvd, N E  
 Albuquerque NM 87106  
**Length:** 2 Year(s); **Total Positions:** 2 PGY1: 0  
 ADC 15; AA 1,173; OPV 5,575

## NEW YORK

## Albany

**Albany Medical Center Affiliated Hospitals**  
 Albany Medical Center Hospital  
 Child's Hospital  
 St Peter's Hospital  
 Veterans Administration Medical Center (Albany)  
**Program Director:**  
 Richard H Mc Shane, MD  
 Albany Medical College  
 Div of Plastic Surgery  
 Albany NY 12208  
**Length:** 2 Year(s); **Total Positions:** 5 PGY1: 0  
 ADC 55; AA 5,000; OPV 6,000

## Buffalo

**Buffalo General Hospital Corp**  
 Buffalo Gen Hosp Corp including Deaconess Hosp Div  
 Veterans Administration Medical Center (Buffalo)  
**Program Director:**  
 Clement A De Felice, MD  
 General Medical Towers  
 Suite 306  
 Buffalo NY 14203  
**Length:** 2 Year(s); **Total Positions:** 2 PGY1: 0  
 ADC 14; AA 765; OPV 1,110

## Mercy Hospital

Mercy Hospital  
**Program Director:**  
 Joseph R Connelly, MD  
 Mercy Hospital  
 565 Abbott Rd  
 Buffalo NY 14220  
**Length:** 2 Year(s); **Total Positions:** 2 PGY1: 0  
 ADC 36; AA 1,835; OPV 8,909

## East Meadow

**Nassau County Medical Center**  
 Nassau County Medical Center  
 Mercy Hospital  
 Nassau Hospital  
 North Shore 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

**Lenox Hill Hospital**  
 Lenox Hill Hospital  
 Lincoln Medical and Mental Health Center  
 New York Hospital  
**Program Director:**  
 Edgar P Berry, MD  
 Lenox Hill Hospital  
 100 E 77th St  
 New York NY 10021  
**Length:** 2 Year(s); **Total Positions:** 4 PGY1: 0  
 ADC 33; AA 1,196; OPV 3,189

## New York University Medical Center

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 3,900; OPV 8,700

## St Luke's-Roosevelt Hospital Center

St Luke's-Roosevelt Hospital Center  
**Program Director:**  
 Clayton R Dehaan, MD  
 St Luke's Hospital Center  
 Amsterdam Ave & 114th St  
 New York NY 10025  
**Length:** 2 Year(s); **Total Positions:** 2 PGY1: 0  
 ADC 8; AA 510; OPV 1,020

## Cornell Cooperating Hospitals

New York Hospital  
 Memorial Sloan-Kettering Cancer Center  
**Program Director:**  
 Dicran Goufian, MD  
 New York Hospital  
 525 E 68th St  
 New York NY 10021  
**Length:** 2 Year(s); **Total Positions:** 0 PGY1: 0  
 ADC 23; AA 1,015; OPV 2,320

## Mount Sinai School of Medicine Affiliated Hospitals

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 Medical Center  
 One Gustave Levy Pl  
 New York NY 10029  
**Length:** 3 Year(s); **Total Positions:** 0 PGY1: 0  
 ADC 43; AA 1,566; OPV 4,622

## Harlem Hospital Center

Harlem Hospital Center  
**Program Director:**  
 James E C Norris, MD  
 Harlem Hospital Center  
 506 Lenox Ave  
 New York NY 10037  
**Length:** 2 Year(s); **Total Positions:** 2 PGY1: 0  
 ADC 24; AA 426; OPV 5,792

## Presbyterian Hospital in the City of New York

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:** 5 PGY1: 0  
 ADC 30; AA 1,200; OPV 6,000

## New York (Bronx)

**Albert Einstein College of Medicine and the Montefiore Hospital and Medical Center**  
 Montefiore Hospital and Medical Center  
 Bronx Municipal Hospital Center  
 Fishkill Correctional Facility (Beacon)  
 Hospital of the Albert Einstein College 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 cont'd

## New York (Brooklyn)

## Methodist Hospital of Brooklyn

Methodist Hospital of Brooklyn

## Program Director:

Howard B Rasi, MD, DDS  
Methodist Hospital of Brooklyn  
506 6th St  
New York (Brooklyn) NY 11215

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
ADC 5; AA 228; OPV 1,960

## S U N Y Downstate Medical Center

Kings County Hospital Center  
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 Affiliated Hospitals

Strong Mem Hosp of the Univ of Rochester  
Roswell Park Memorial Institute

## Program Director:

Robert M McCormack, MD  
Strong Memorial Hospital  
601 Elmwood Ave  
Rochester NY 14642

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 15; AA 765; OPV 6,299

## Syracuse

## S U N Y Upstate Medical Center

State University Hospital  
Crouse-Irving Memorial Hospital  
St Joseph's Hospital Health Center  
Veterans Administration Medical Center (Syracuse)

## Program Director:

Bruce B Shaifroff, MD  
Dept of Plastic Surgery  
60 Presidential Plaza  
Syracuse NY 13202

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
ADC 8; AA 573; OPV 2,474

## NORTH CAROLINA

## Chapel Hill

## North Carolina Memorial Hospital

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 521; OPV 5,142

## Durham

## Duke University Affiliated Hospitals

Duke University Medical Center  
Veterans Administration Medical Center (Durham)

## Program Director:

Nicholas G Georgiade, MD  
Duke University Medical Center  
Box 3098  
Durham NC 27710

Length: 2 Year(s); Total Positions: 8 PGY1: 0  
ADC 60; AA 1,839; OPV 11,954

## Winston-Salem

## Bowman Gray School of Medicine Affiliated Hospitals

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

Akron City Hospital  
Akron General Medical Center  
Children's Hospital Medical Center of Akron

## Program Director:

James A Lewis, MD  
Dept of Plastic Surgery  
185 W Cedar St  
Akron OH 44307

Length: 2 Year(s); Total Positions: 3 PGY1: 0  
ADC 37; AA 1,133; OPV 550

## Cincinnati

## University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp  
Children's Hospital Medical Center  
Shriners Hosp for Crippled Children, Burns Institute  
Veterans Administration Medical Center (Cincinnati)

## Program Director:

Henry W Neale, MD  
University of Cincinnati  
Mail Location #558  
Cincinnati OH 45267

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 32; AA 1,500; OPV 7,500

## ► Christ Hospital

Christ Hospital

## Program Director:

James B Kahl, MD  
Christ Hospital  
2139 Auburn Ave  
Cincinnati OH 45219

Length: 2 Year(s); Total Positions: 0 PGY1: 0  
ADC 876; AA 37,860; OPV 179,124

## Cleveland

## Case Western Reserve University Affiliated Hospitals

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:

John D Desprez, 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

Cleveland Clinic Foundation

## Program Director:

Melvyn I Dinner, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave  
Cleveland OH 44106

Length: 2 Year(s); Total Positions: 5 PGY1: 0  
ADC 16; AA 785; OPV 8,190

## Columbus

## Ohio State University Affiliated Hospitals

Ohio State University Hospital  
Columbus Children's Hospital  
Hawkes Hosp of Mount Carmel (Mt Carmel & Mt Carmel East)  
Riverside Methodist Hospital

## Program Director:

Ronald B Berggren, MD  
University Hospital  
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 Affiliated Hospitals

Kettering Medical Center  
St Elizabeth Medical Center

## Program Director:

Ralph E Snider, MD  
Kettering Medical Center  
3535 Southern Blvd  
Kettering OH 45429

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 1,054; AA 40,658; OPV 1,030

## Toledo

## Medical College of Ohio at Toledo Associated Hospitals

Medical College of Ohio Hospital  
St Vincent Hospital and Medical Center

## Program Director:

John C Kelleher, 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

Oklahoma Memorial Hospital  
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: 4 PGY1: 0  
ADC 30; AA 1,000; OPV 0

## OREGON

## Portland

## Oregon Health Sciences University

Oregon Health Sciences University Hospital  
Veterans Administration Medical Center (Portland)

## Program Director:

Stephen H Miller, MD  
Univ of Oregon Hospitals and Clinics  
3181 S W Sam Jackson Park Rd  
Portland OR 97201

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
ADC 15; AA 700; OPV 4,000

## PENNSYLVANIA

## Allentown

## Allentown Affiliated Hospitals

Allentown Hospital  
Allentown and Sacred Heart Hospital Center

## Program Director:

Allan E Trevaskis, 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



## PENNSYLVANIA cont'd

**Hershey****Pennsylvania State University Affiliated Hospitals**

Milton S Hershey Med Ctr of the Penn State Univ  
Hamot Medical Center  
Harrisburg Hospital  
Polyclinic Medical Center

**Program Director:**

William P Graham, 3rd, MD  
Milton S Hershey Medical Center  
500 University Dr  
Hershey PA 17033

**Length:** 2 Year(s); **Total Positions:** 4 PGY1: 0  
ADC 15; AA 850; OPV 12,500

**Philadelphia****University of Pennsylvania Affiliated Hospitals**

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

**Temple University Hospital**

Temple University Hospital  
Abington Memorial Hospital  
St Christopher's Hospital for Children

**Program Director:**

Earl Z Browne, Jr, MD  
Temple Univ 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

**Pittsburgh****Hospitals of the University Health Center of Pittsburgh**

Children's Hospital of Pittsburgh  
Presbyterian-University Hospital  
VA Med Ctr (Pittsburgh)

**Program Director:**

J William Futrell, MD  
Univ of Pittsburgh School of Medicine  
1117 Scaife Hall  
Pittsburgh PA 15261

**Length:** 2 Year(s); **Total Positions:** 10 PGY1: 0  
ADC 55; AA 1,500; OPV 10,000

**Western Pennsylvania Hospital**

Western Pennsylvania Hospital

**Program Director:**

Dwight C Hanna, MD  
Western Pennsylvania Hospital  
4800 Friendship Ave  
Pittsburgh PA 15224

**Length:** 2 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 16; AA 956; OPV 1,432

## RHODE ISLAND

**Providence****Rhode Island Hospital**

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****Teaching Hospitals**

Medical University Hospital  
Charleston Memorial Hospital  
Naval Regional Medical Center  
VA Med Ctr (Charleston)

**Program Director:**

J Shand Harvin, MD  
Medical Univ of South Carolina, Div of Plastic Surgery  
171 Ashley Ave  
Charleston SC 29403

**Length:** 2 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 9; AA 250; OPV 3,500

## TENNESSEE

**Chattanooga****University of Tennessee College of****Medicine Chattanooga**

Erlanger Medical Center

**Program Director:**

Phil D Craft, MD  
9th Fl, Medical Center Plaza North  
797 E Third St  
Chattanooga TN 37403

**Length:** 2 Year(s); **Total Positions:** 4 PGY1: 0  
ADC 25; AA 1,800; OPV 15,000

**Memphis****University of Tennessee Affiliated Hospitals**

University of Tennessee Medical Center  
Baptist Memorial Hospital  
City of Memphis Hospital  
Methodist Hospital-Central Unit  
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 Affiliated Hospitals**

Vanderbilt University Hospital  
Baptist Hospital  
Metropolitan Nashville General Hospital  
Veterans Administration Medical Center (Nashville)

**Program Director:**

John B Lynch, MD  
Vanderbilt Medical Center 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****Affiliated Hospitals**

Dallas Cnty Hosp Dist/Parkland Mem Hosp  
Baylor University Medical Center  
Children's Medical Center of Dallas  
Veterans Administration Medical Center (Dallas)

**Program Director:**

Fritz E Barton, Jr, MD  
University 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, El Paso**

William Beaumont Army Medical Center

**Program Director:**

Lt Col George E Smith, MC  
William Beaumont Army Medical Center  
Plastic Surgery Service  
El Paso TX 79920

**Length:** 2 Year(s); **Total Positions:** 2 PGY1: 0  
ADC 10; AA 467; OPV 9,013

## Galveston

**University of Texas Medical Branch Hospitals**

University of Texas Medical Branch Hospitals  
Shriners Burn Institute

**Program Director:**

Steven J Blackwell, MD  
University of Texas Medical Branch  
Plastic Surgery Division  
Galveston TX 77550

**Length:** 3 Year(s); **Total Positions:** 9 PGY1: 0  
ADC 71; AA 1,715; OPV 12,492

**Houston****Baylor College of Medicine Affiliated Hospitals**

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)  
Methodist Hospital  
Texas Children's Hospital  
Veterans Administration Medical Center (Houston)

**Program Director:**

Melvin Spira, MD  
Baylor College of Medicine, Div of Plastic Surg  
1200 Moursund Ave  
Houston TX 77030

**Length:** 2 Year(s); **Total Positions:** 8 PGY1: 0  
ADC 86; AA 3,200; OPV 9,721

**St Joseph Hospital**

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 16; AA 2,378; OPV 14,995

**University of Texas at Houston Affiliated Hospitals**

Hermann Hospital  
Univ of Texas, M D Anderson Hosp and Tumor Institute

**Program Director:**

William B Riley, Jr, 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 15; AA 500; OPV 600

**San Antonio****Wilford Hall U S A F Medical Center, San Antonio**

Wilford Hall U S A F Medical Center

**Program Director:**

James Martin Smith, MD  
Wilford Hall U S A F Medical Center  
Lackland Air Force Base  
San Antonio TX 78236

**Length:** 2 Year(s); **Total Positions:** 4 PGY1: 0  
ADC 15; AA 713; OPV 3,425

## UTAH

**Salt Lake City****University of Utah Affiliated Hospitals**

University of Utah Medical Center  
L D S Hospital  
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 University Dr  
Salt Lake City UT 84132

**Length:** 2 Year(s); **Total Positions:** 4 PGY1: 0  
ADC 26; AA 3,070; OPV 5,930

## VIRGINIA

**Charlottesville****University of Virginia Hospital**

University of Virginia Hospitals

**Program Director:**

Milton T Edgerton, Jr, MD  
Univ of Virginia Medical Center  
Box 376  
Charlottesville VA 22908

**Length:** 2 Year(s); **Total Positions:** 4 PGY1: 0  
ADC 45; AA 1,486; OPV 3,440

## VIRGINIA cont'd

## Norfolk

► Eastern Virginia Graduate School of Medicine  
Affiliated Hospitals

Med Ctr Hosps-Norfolk Gen Hosp Division  
Naval Regional Medical Center  
Veterans Administration Medical Center (Hampton)

## Program Director:

William P Magee, Jr, Dds, MD  
Suite 300, Hague Medical Center  
400 W Brambleton Ave  
Norfolk VA 23510

Length: 2 Year(s); Total Positions: 0 PGY1: 0  
ADC 55; AA 2,246; OPV 9,616

## Richmond

Virginia Commonwealth University M C V  
Affiliated Hospitals

Medical College of Virginia Hospital  
Richmond Memorial Hospital

## Program Director:

I Kelman Cohen, MD  
Medical College of Virginia Hospitals  
1200 E Broad St  
Richmond VA 23298

Length: 2 Year(s); Total Positions: 5 PGY1: 0  
ADC 120; AA 1,113; OPV 5,285

## WISCONSIN

## Madison

University of Wisconsin Affiliated Hospitals  
University Hospital and Clinics

Madison General Hospital  
St Marys Hospital Medical Center

## Program Director:

David G Dibbell, MD  
University Hospital and Clinics  
600 Highland Ave, Rm 65/355  
Madison WI 53792

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 12; AA 488; OPV 3,547

## Milwaukee

Medical College of Wisconsin Affiliated Hospitals

Milwaukee County Medical Complex  
Froedtert Memorial Lutheran Hospital  
Milwaukee Children's Hospital  
Veterans Administration Medical Center (Wood)

## Program Director:

R P Gingrass, MD  
Froedtert Memorial Lutheran Hospital, Dept  
Plastic Surgery  
9200 W Wisconsin Ave  
Milwaukee WI 53226

Length: 2 Year(s); Total Positions: 3 PGY1: 0  
ADC 16; AA 926; OPV 4,009

## UNITED STATES AIR FORCE

## TEXAS

## San Antonio

Wilford Hall U S A F Medical Center, San Antonio  
Wilford Hall U S A F Medical Center

## Program Director:

James Martin Smith, MD  
Wilford Hall U S A F Medical Center  
Lackland Air Force Base  
San Antonio TX 78236

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 15; AA 713; OPV 3,425

## UNITED STATES ARMY

## COLORADO

## Aurora

Fitzsimons Army Medical Center, Aurora  
Fitzsimons Army Medical Center

## Program Director:

Col John D Rich, MC  
Fitzsimons Army Medical Center  
Dept of Plastic Surgery  
Aurora CO 80045

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
ADC 12; AA 479; OPV 3,229

## D. C.

## Washington

Walter Reed Army Medical Center, Washington  
Walter Reed Army Medical Center

## Program Director:

H D Peterson, MD  
Walter Reed Army Medical Center  
Plastic Surgery Service  
Washington DC 20012

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 16; AA 625; OPV 5,500

## TEXAS

## El Paso

William Beaumont Army Medical Center, El Paso  
William Beaumont Army Medical Center

## Program Director:

Lt Col George E Smith, MC  
William Beaumont Army Medical Center  
Plastic Surgery Service  
El Paso TX 79920

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
ADC 10; AA 467; OPV 9,013

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

## ACCREDITED RESIDENCIES IN PREVENTIVE MEDICINE-GENERAL

## PREVENTIVE MEDICINE-GENERAL

## ALABAMA

## Birmingham

University of Alabama Medical Center  
University of Alabama Hospitals

## Program Director:

Albert Oberman, MD  
University of Alabama In Birmingham  
University Station - 720 M T B  
Birmingham AL 35294

Length: 2 Year(s); Total Positions: 4 PGY1: 2  
AE: Epidemiology

## ARIZONA

## Tucson

University of Arizona Affiliated Hospitals  
Univ of Arizona Hlth Sciences Ctr Univ Hosp

## 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  
AE: Epidemiology

Clinical Preventive Medicine  
Health Care Administration  
Environmental Health

## CALIFORNIA

## Berkeley

University of California School of Public Health  
University of California School of Public Health

## Program Director:

Warren Winkelstein, Md, MPH  
University of California, School of Public Health  
Dept of Preventive Medicine  
Berkeley CA 94720

Length: 3 Year(s); Total Positions: 6 PGY1: 2

AE: General Preventive Medicine  
Maternal and Child Health  
Publ.Hlth.and Medical Care Admin.  
Epidemiology  
Environmental Health

## Loma Linda

Loma Linda University School of Medicine  
Loma Linda University School of Health

## Program Director:

Richard H Hart, M D, DPH  
Loma Linda University  
School of Medicine  
Loma Linda CA 92350

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
AE: Clinical Preventive Medicine  
International Health

## Los Angeles

University of California School of Public Health  
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: 12 PGY1: 0

AE: Epidemiology  
Health Services Administration  
Environmental Health  
Epidemiology and Biostatistics  
International Health

## Sacramento

California Department of Health Services  
California Department of Health Services

## Program Director:

Frederick B Hodges, Md, MPH  
Department of Health Services  
714 P St  
Sacramento CA 95814

Length: 3 Year(s); Total Positions: 8 PGY1: 1  
AE: General Preventive Medicine

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
AE = Area of Emphasis

**CONNECTICUT****New Haven**

**Yale University Department of Epidemiology and Public Health**

Yale Med College Dept of Epidemiology and Public Hlth

**Program Director:**

James F Jekel, MD

Yale University 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 (Washington, D C)**

Walter Reed Army Institute of Research

**Program Director:**

Richard N Miller, MD

Walter Reed Army Institute of Research

Div of Preventive Medicine

Washington DC 20012

**Length: 2 Year(s); Total Positions: 8 PGY1: 0**

**AE: Military Preventive Medicine**

Epidemiology

**GEORGIA****Atlanta**

**Centers for Disease Control, Public Health Service, D H H S**

Ctrs for Disease Control, Public Hlth Service, D H H S

**Program Director:**

Donald R Hopkins, MD

Centers for Disease Control

1600 Clifton Rd, N E

Atlanta GA 30333

**Length: 1 Year(s); Total Positions: 24 PGY1: 0**

**AE: Epidemiology**

**HAWAII****Honolulu**

**University of Hawaii School of Public Health**

University of Hawaii School of Public Health

**Program Director:**

Thomas R Bender, M D, MPH

University of Hawaii

1960 East-West Rd

Honolulu HI 96822

**Length: 2 Year(s); Total Positions: 6 PGY1: 0**

**AE: Epidemiology**

International Health

Population Dynamics

Family Planning

**LOUISIANA****New Orleans**

**Tulane University School of Public Health and Tropical Medicine**

Tulane Univ Sch of Public Hlth and Tropical Medicine

**Program Director:**

James E Banta, M D, MPH

Tulane University

1430 Tulane Ave

New Orleans LA 70112

**Length: 2 Year(s); Total Positions: 6 PGY1: 0**

**AE: International Health**

Maternal and Child Health

Epidemiology

**MARYLAND****Aberdeen Proving Ground**

**U S Army Environmental Hygiene Agency, Aberdeen Proving Ground**

U S Army Environmental Hygiene Agency

**Program Director:**

John W Cutting, MD

U S Army Environmental Hygiene Agency

Directorate of Occup & Environ Hlth

Aberdeen Proving Ground MD 21010

**Length: 1 Year(s); Total Positions: 1 PGY1: 0**

**AE: Environmental Health**

**Baltimore**

**Johns Hopkins University School of Hygiene and Public Health**

Johns Hopkins Univ Sch of Hygiene and Public Hlth

**Program Director:**

A Marshall McBean, MD

Johns Hopkins School of Hygiene and Public Health

615 N Wolfe St

Baltimore MD, 21205

**Length: 2 Year(s); Total Positions: 31 PGY1: 0**

**AE: Epidemiology**

International Health

Maternal and Child Health

Population Dynamics

Health Services Administration

**University of Maryland Hospital**

University of Maryland Hospital

**Program Director:**

Noel D List, MD

Univ of Maryland School of Medicine, Rm 13-043

655 W Baltimore St

Baltimore MD 21201

**Length: 2 Year(s); Total Positions: 18 PGY1: 0**

**AE: Clinical Preventive Medicine**

Geniatrics

Occupational Medicine

General Preventive Medicine

Health Services Administration

Chronic Disease Epidemiology

Infectious Disease Epidemiology

Epidemiology

**MASSACHUSETTS****Boston**

**Harvard School of Public Health**

Harvard School of Public Health

**Program Director:**

Brian Mac Mahon, MD

Harvard School of Public Health, Dept of

Preventive Medicine

677 Huntington Ave

Boston MA 02115

**Length: 3 Year(s); Total Positions: 8 PGY1: 0**

**AE: Epidemiology**

Health Services Administration

International Health

**Worcester**

**University of Massachusetts Medical Center**

University of Massachusetts Hospital

**Program Director:**

Leslie Lipworth, M B, B Ch

University of Massachusetts Medical School

55 Lake Ave, N

Worcester MA 01605

**Length: 3 Year(s); Total Positions: 4 PGY1: 1**

**AE: Epidemiology and Biostatistics**

Health Care Administration

Occupational Medicine

**MICHIGAN****Ann Arbor**

**University of Michigan School of Public Health**

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: 9 PGY1: 0**

**AE: Epidemiology**

Family Health

Program Planning/Development/Eval.

**MINNESOTA****Minneapolis**

**State of Minnesota**

Minnesota Department of Health

**Program Director:**

Andrew G Dean, M D, MPH

Minnesota Department of Health

717 S E Delaware St

Minneapolis MN 55440

**Length: 1 Year(s); Total Positions: 2 PGY1: 0**

**Rochester**

**Mayo Graduate School of Medicine**

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: 2**

**AE: Aerospace Medicine**

Occupational Medicine

Epidemiology

Environmental Health

Community Health

Health Care Administration

**NEW YORK****New York**

**Cornell University Medical College, Department of Public Health**

Cornell Univ Med College, Dept of Public Hlth

**Program Director:**

David Shottenfeld, MD

Cornell University Medical College

411 E 69 St

New York NY 10021

**Length: 3 Year(s); Total Positions: 3 PGY1: 0**

**AE: Epidemiology**

**Mount Sinai School of Medicine, Dept of Community Medicine**

Mount Sinai Hospital

Beth Israel Medical Center

**Program Director:**

Kurt W Deuschle, MD

Kasja Suljaga-Petchel, MD

Beth Israel Medical Center

10 Nathan D Perlman St

New York NY 10003

**Length: 2 Year(s); Total Positions: 3 PGY1: 0**

**AE: Epidemiology and Biostatistics**

Health Services Administration

Community Health

Drug Abuse

Environmental Health

**Rochester**

**University of Rochester School of Medicine and Dentistry**

Univ of Rochester Sch of Med, Dept Prev Med Comm Hlth

**Program Director:**

James G Zimmer, MD

University of Rochester School of Medicine

601 Elmwood Ave, Box 644

Rochester NY 14642

**Length: 2 Year(s); Total Positions: 10 PGY1: 0**

**AE: Community Health**

Health Services Research

Epidemiology

Health Planning

**Stony Brook**

**SUNY at Stony Brook Program**

University Hospital

Nassau County Department of Health

Suffolk County Department of Health Services

**Program Director:**

Dorothy S Lane, M D, MPH

School of Medicine

SUNY at Stony Brook

Stony Brook NY 11794

**Length: 1 Year(s); Total Positions: 2 PGY1: 0**

## NORTH CAROLINA

## Chapel Hill

University of North Carolina School of Medicine and  
Public Health

Univ of North Carolina Sch of Med and Public Hlth

## Program Director:

Eugene S Mayer, MD

Univ of North Carolina School of Medicine

Box 3, Wing C 221-H

Chapel Hill NC 27514

Length: 2 Year(s) Total Positions: 1 PGY1: 0

AE: Community Health

Epidemiology

Maternal and Child Health

## OHIO

## Columbus

Ohio State University College of Medicine, Department  
of Preventive Medicine

Ohio State Univ Coll of Med, Dept of Preventive Medicine

## Program Director:

Martin D Keller, MD

Ohio State University College of Medicine

410 W 10th Ave

Columbus OH 43210

Length: 2 Year(s) Total Positions: 4 PGY1: 4

AE: Epidemiology

## TENNESSEE

## Nashville

Meharry Medical College School of Medicine, Dept of  
Family and Community Medicine

George W Hubbard Hosp of Meharry Med College

## Program Director:

Richard A Carter, M D, MPH

Meharry Medical College School of Medicine

Dr David B Todd, Jr Blvd

Nashville TN 37208

Length: 3 Year(s) Total Positions: 5 PGY1: 1

AE: Clinical Preventive Medicine

General Preventive Medicine

## TEXAS

## Brooks A F B

► U S A F School of Aerospace Medicine

U S A F School of Aerospace Medicine

## Program Director:

Col George D Lathrop, MC

U S A F School of Aerospace Medicine

Epidemiology Division

Brooks A F B TX 78235

Length: 3 Year(s) Total Positions: 0 PGY1: 0

AE: Military Preventive Medicine

Epidemiology

## Lubbock

Texas Tech University Health Sciences Center

Texas Tech Sch of Medicine, Dept of Prev Med &  
Comm Hlth

Lubbock General Hospital

## Program Director:

Anthony B Way, MD

Texas Tech Univ Health Sciences Center

Dept of Prev Med & Comm Health

Lubbock TX 79430

Length: 2 Year(s) Total Positions: 4 PGY1: 0

AE: Health Services Administration

## UTAH

## Salt Lake City

University of Utah Department of Family and  
Community Medicine

University of Utah Medical Center

## Program Director:

Kevin M Patrick, Md, Mscm

Univ of Utah, Dept of Family and Community Medicine

50 N Medical Dr

Salt Lake City UT 84132

Length: 3 Year(s) Total Positions: 6 PGY1: 2

AE: Community Health

Health Services Research

Clinical Preventive Medicine

Epidemiology

## WASHINGTON

## Seattle

University of Washington School of Public Health and  
Community Medicine

School of Public Health and Community Medicine

## Program Director:

Robert W Day, MD

Univ of Washington, School of Public Health and

Comm Med

F-350 H S B S C-30

Seattle WA 98195

Length: 2 Year(s) Total Positions: 0 PGY1: 0

AE: Epidemiology

International Health

Health Services Administration

Community Health

Environmental Health

## WISCONSIN

## Milwaukee

Medical College of Wisconsin Department of  
Preventive Medicine

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: 4 PGY1: 0

AE: Community Health

Epidemiology

Health Services Administration

## UNITED STATES AIR FORCE

## TEXAS

## Brooks A F B

► U S A F School of Aerospace Medicine

U S A F School of Aerospace Medicine

## Program Director:

Col George D Lathrop, MC

U S A F School of Aerospace Medicine

Epidemiology Division

Brooks A F B TX 78235

Length: 3 Year(s) Total Positions: 0 PGY1: 0

AE: Military Preventive Medicine

Epidemiology

## UNITED STATES ARMY

## D. C.

## Washington

Walter Reed Army Institute of Research (Washington,  
D C)

Walter Reed Army Institute of Research

## Program Director:

Richard N Miller, MD

Walter Reed Army Institute of Research

Div of Preventive Medicine

Washington DC 20012

Length: 2 Year(s) Total Positions: 8 PGY1: 0

AE: Military Preventive Medicine

Epidemiology

## MARYLAND

## Aberdeen Proving Ground

U S Army Environmental Hygiene Agency, Aberdeen

Proving Ground

U S Army Environmental Hygiene Agency

## Program Director:

John W Cutting, MD

U S Army Environmental Hygiene Agency

Directorate of Occup & Environ Hlth

Aberdeen Proving Ground MD 21010

Length: 1 Year(s) Total Positions: 1 PGY1: 0

AE: Environmental Health

## PREVENTIVE MEDICINE-AEROSPACE

## FLORIDA

## Pensacola

Naval Aerospace Medical Institute  
Naval Aerospace Medical Institute

## Program Director:

Capt Ronald D Symonds, MD  
Naval Aerospace Medical Institute  
Naval Air Station  
Pensacola FL 32508

Length: 1 Year(s): Total Positions: 9 PGY1: 0

## OHIO

## Dayton

## Wright State University School of Medicine

Wright State Univ Sch of Med, Dept of  
Community Medicine

## Program Director:

Stanley R Mohler, MD  
Wright State Univ Sch of Med, Dept of Community Med  
P O B 927  
Dayton OH 45401

Length: 2 Year(s): Total Positions: 12 PGY1: 0

## TEXAS

## Brooks AFB

U S A F School of Aerospace Medicine  
U S A F School of Aerospace Medicine

## Program Director:

Col Whitman E Mc Connell, MC  
U S A F School of Aerospace Medicine  
Education Division  
Brooke AFB TX 78235

Length: 2 Year(s): Total Positions: 36 PGY1: 0

## UNITED STATES AIR FORCE

## TEXAS

## Brooks AFB

U S A F School of Aerospace Medicine  
U S A F School of Aerospace Medicine

## Program Director:

Col Whitman E Mc Connell, MC  
U S A F School of Aerospace Medicine  
Education Division  
Brooke AFB TX 78235

Length: 2 Year(s): Total Positions: 36 PGY1: 0

## UNITED STATES NAVY

## FLORIDA

## Pensacola

Naval Aerospace Medical Institute  
Naval Aerospace Medical Institute

## Program Director:

Capt Ronald D Symonds, MD  
Naval Aerospace Medical Institute  
Naval Air Station  
Pensacola FL 32508

Length: 1 Year(s): Total Positions: 9 PGY1: 0

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training

## ACCREDITED RESIDENCIES IN PREVENTIVE MEDICINE-OCCUPATIONAL

## PREVENTIVE MEDICINE-OCCUPATIONAL

## ARIZONA

## Tucson

Arizona Center for Occupational Safety and Health,  
University of Arizona Health Sciences

Arizona Center for Occupational Safety and Health

## Program Director:

D H Cordes, M D, MPH  
University of Arizona Health Science Center  
Dept of Family and Community Med  
Tucson AZ 85724

Length: 2 Year(s): Total Positions: 6 PGY1: 0

## CALIFORNIA

## Irvine

University of California (Irvine) College of Med, Dept of  
Community and Environmental Medicine

Univ of Calif Coll of Med, Dept of Comm &  
Environ 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: 10 PGY1: 0

## San Francisco

University of California (San Francisco) School  
of Medicine

Univ of California, San Francisco, Sch of Medicine

## Program Director:

James P Hughes, MD  
San Francisco General Medical Center  
1001 Potrero Ave, Bldg 30, 5th Fl  
San Francisco CA 94110

Length: 3 Year(s): Total Positions: 12 PGY1: 0

## DELAWARE

## Wilmington

E I Du Pont De Nemours and Company  
E I Du Pont De Nemours and Company

## Program Director:

Robert N Ligo, MD  
Medical Division, Rm 11400  
Nemours Building  
Wilmington DE 19898

Length: 1 Year(s): Total Positions: 2 PGY1: 0

## ILLINOIS

## Chicago

Cook County Board of Commissioners  
Cook County Hospital

## Program Director:

Stephen M Hessl, MD, MPH  
Cook County Hospital, Karl Meyer Hall  
720 S Wolcott St, Rm 13 A  
Chicago IL 60612

Length: 3 Year(s): Total Positions: 8 PGY1: 2

## University of Illinois College of Medicine at Chicago

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: 8 PGY1: 0

## MARYLAND

## Aberdeen Proving Ground

U S Army Environmental Hygiene Agency, Aberdeen  
Proving Ground

U S Army Environmental Hygiene Agency

## Program Director:

John W Cutting, MD  
U S Army Environmental Hygiene Agency  
Directorate of Occup & Environ Hlth  
Aberdeen Proving Ground MD 21010

Length: 1 Year(s): Total Positions: 3 PGY1: 0

## Baltimore

John Hopkins University School of Hygiene and  
Public Health

Johns Hopkins Univ Sch of Hygiene and Public Hlth

## Program Director:

Edward A Emmett, MD  
Johns Hopkins Univ School of Hygiene and Public Health  
615 N Wolfe St  
Baltimore MD 21205

Length: 3 Year(s): Total Positions: 14 PGY1: 0

## MASSACHUSETTS

## Boston

Harvard School of Public Health  
Harvard School of Public Health

## Program Director:

Edward L Baker, MD  
Harvard School of Public Health  
665 Huntington Ave  
Boston MA 02115

Length: 2 Year(s): Total Positions: 12 PGY1: 0

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training

## MICHIGAN

## Ann Arbor

►University of Michigan School of Public Health  
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 li  
Ann Arbor MI 48109

Length: 2 Year(s); Total Positions: 0 PGY1: 0

## Dearborn

Ford Motor Company  
Ford Motor Company

## Program Director:

Francis V Viola, 3rd, MD  
Ford Motor Company - Assoc Med Dir,  
Environmental Affairs  
900 Parklane Towers West  
Dearborn MI 48126

Length: 1 Year(s); Total Positions: 1 PGY1: 0

## MINNESOTA

## Rochester

## Mayo Graduate School of Medicine

Mayo Graduate School of Medicine/Mayo Clinic

## Program Director:

M A Amundsen, MD  
Mayo Graduate School of Medicine  
200 First St, S W  
Rochester MN 55905

Length: 3 Year(s); Total Positions: 3 PGY1: 0

## St Paul

St Paul-Ramsey Medical Center  
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: 0

## NEW YORK

## New York

Columbia University School of Public Health  
Columbia University School of Public Health

## Program Director:

I Bernard Weinstein, MD  
James A Hathaway, 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, Dept of  
Community Medicine

Mount Sinai Hospital

## Program Director:

Irving J Selikoff, MD  
Mount Sinai School of Medicine  
One Gustave L Levy Pl  
New York NY 10029

Length: 2 Year(s); Total Positions: 6 PGY1: 0

## Rochester

## Eastman Kodak Company

Eastman Kodak Company-Medical Department

## Program Director:

James Mitchell, MD  
Eastman Kodak Company  
343 State St  
Rochester NY 14650

Length: 1 Year(s); Total Positions: 1 PGY1: 1

## NORTH CAROLINA

## Durham

## Duke University Medical Center

Duke University Medical Center  
Univ of North Carolina Sch of Med and Public Hlth

## Program Director:

Woodhall Stoddard, Md, Msph  
Duke University Medical Center  
P O Box 2914  
Durham NC 27710

Length: 3 Year(s); Total Positions: 2 PGY1: 0

## OHIO

## Cincinnati

## University of Cincinnati College of Medicine

University of Cincinnati College of Medicine

## Program Director:

Stuart M Brooks, MD  
Univ of Cincinnati, Institute of Environmental Health  
Med Sciences Bldg, Rm 5251  
Cincinnati OH 45267

Length: 2 Year(s); Total Positions: 10 PGY1: 0

D H H S Public Hlth Serv Centers for Disease Control,  
Nat'l Institute Occup Safety and Health

National Institute for Occupational Safety and Hlth

## Program Director:

Shiro Tanaka, MD  
Centers for Disease Control, N I O S H  
4676 Columbia Pkwy  
Cincinnati OH 45226

Length: 1 Year(s); Total Positions: 10 PGY1: 0

## TENNESSEE

## Nashville

Meharry Medical College School of Medicine, Dept of  
Community & Occupational Health

George W Hubbard Hosp of Meharry Med College

## Program Director:

Richard A Carter, MD, MPH  
Meharry Medical College School of Medicine  
Dr David B Todd, Jr Blvd  
Nashville TN 37208

Length: 3 Year(s); Total Positions: 2 PGY1: 0

## TEXAS

## Houston

►University of Texas Health Science Center School of  
Public Health

Univ of Texas School of Public Health

## Program Director:

Marcus M Key, MD  
Univ of Texas Health Science Ctr, School of Public Health  
P O Box 20186  
Houston TX 77025

Length: 2 Year(s); Total Positions: 0 PGY1: 0

## UTAH

## Salt Lake City

University of Utah Department of Family and  
Community Medicine

Rocky Mountain Ctr for Occupational &  
Environmental Hlth

## Program Director:

William N Rom, Md, MPH  
Univ of Utah, Rocky Mountain Center for  
Occup/Envir Health  
Building 512  
Salt Lake City UT 84112

Length: 3 Year(s); Total Positions: 4 PGY1: 0

## UNITED STATES ARMY

## MARYLAND

## Aberdeen Proving Ground

U S Army Environmental Hygiene Agency, Aberdeen  
Proving Ground

U S Army Environmental Hygiene Agency

## Program Director:

John W Cutting, MD  
U S Army Environmental Hygiene Agency  
Directorate of Occup & Environ Hlth  
Aberdeen Proving Ground MD 21010

Length: 1 Year(s); Total Positions: 3 PGY1: 0

## UNITED STATES PUBLIC HEALTH SERVICE

## OHIO

## Cincinnati

D H H S Public Hlth Serv Centers for Disease Control,  
Nat'l Institute Occup Safety and Health  
National Institute for Occupational Safety and Hlth

## Program Director:

Shiro Tanaka, MD  
Centers for Disease Control, N I O S H  
4676 Columbia Pkwy  
Cincinnati OH 45226

Length: 1 Year(s); Total Positions: 10 PGY1: 0

## PREVENTIVE MEDICINE-PUBLIC HEALTH

## CALIFORNIA

## Fort Ord

U S Army, Department of Public Health (Fort Ord)  
Silas B Hays Army Community Hospital

Program Director:  
Col Richard D Welch, M C, MPH  
Preventive Medicine Activity, U S A M E D D A C  
Box 808  
Fort Ord CA 93941

Length: 1 Year(s): Total Positions: 3 PGY1: 0

Local Areas (Population):  
Monterey County (85,000)

## FLORIDA

## West Palm Beach

Palm Beach County Health Department  
Palm Beach County Health Department

Program Director:  
Milton S Saslaw, Md, DPH  
Dept of Preventive Medicine and Public Health  
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 State Department of Public Health  
Illinois Department of Public Health

Program Director:  
Byron J Francis, MD  
Department of Public Health  
535 W Jefferson St, Suite 450  
Springfield IL 62761

Length: 3 Year(s): Total Positions: 1 PGY1: 0

Local Areas (Population):  
State of Illinois (11,000,000)

## MARYLAND

## Baltimore

State of Maryland Department of Mental Hygiene  
Maryland State Department of Hlth and Mental Hygiene

Program Director:  
Ruth H Singer, Md, MPH  
Dept of Health and Mental Hygiene  
201 W Preston St  
Baltimore MD 21201

Length: 2 Year(s): Total Positions: 2 PGY1: 0

Local Areas (Population):  
Anna Arundel County (385,500)  
Baltimore County (648,600)  
Baltimore City (760,300)  
Montgomery County (596,300)  
Prince George's County (669,400)  
Washington County (112,200)

## MICHIGAN

## Ann Arbor

University of Michigan School of Public Health  
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: 3 Year(s): Total Positions: 6 PGY1: 0

Local Areas (Population):  
(260,000)

## MINNESOTA

## Minneapolis

State of Minnesota (Minneapolis)  
Minnesota Department of Health

Program Director:  
Andrew G Dean, M D, MPH  
Minnesota Department of Health  
717 Delaware St, S E  
Minneapolis MN 55440

Length: 1 Year(s): Total Positions: 2 PGY1: 0

Local Areas (Population):  
State of Minnesota (4,000,000)

## NEW JERSEY

## Trenton

New Jersey State Department of Health  
New Jersey State Department of Health

Program Director:  
Leah Z Ziskin, Md, 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  
New York City Department of Health

Program Director:  
Margaret T Grossi, Md, MPH  
Department of Health, City of New York  
125 Worth St  
New York NY 10013

Length: 2 Year(s): Total Positions: 5 PGY1: 0

Local Areas (Population):  
New York City (7,500,000)

## Stony Brook

## S U N Y at Stony Brook Program

University Hospital  
Nassau County Department of Health  
Suffolk County Department of Health Services

Program Director:  
Dorothy S Lane, M D, MPH  
School of Medicine  
S U N Y at Stony Brook  
Stony Brook NY 11794

Length: 1 Year(s): Total Positions: 2 PGY1: 0

## OREGON

## Portland

Oregon Health Sciences University  
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: 3 Year(s): Total Positions: 3 PGY1: 0

Local Areas (Population):  
Multnomah County (562,640)  
State of Oregon (222,100)  
Washington County (245,401)  
State of Oregon (2,632,663)  
Clackamas County (246,100)

## TEXAS

## Austin

State of Texas Department of Health  
Texas Department of Health

Program Director:  
Charles R Webb, Jr, M D, MPH  
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 (343,500)  
Local Health Departments 3 (99,000,000)  
Public Health Region (1,400,000)  
State of Texas (14,500,000)

## VIRGINIA

## Richmond

Virginia State Department of Health  
Virginia State Department of Health

Program Director:  
Robert L Wood, MD  
State Department of Health  
109 Governor St  
Richmond VA 23219

Length: 3 Year(s): Total Positions: 3 PGY1: 0

Local Areas (Population):  
Prince William Health District (175,500)  
Richmond City Health District (218,000)  
Thomas Jefferson Health District (143,597)

## WASHINGTON

## Seattle

University of Washington School of Public Health and  
Community Medicine

School of Public Health and Community Medicine  
Program Director:  
Robert W Day, MD  
Univ of Washington School of Pub Health and Comm Med  
F-350 H S B S C-30  
Seattle WA 98195

Length: 3 Year(s): Total Positions: 0 PGY1: 0

Local Areas (Population):  
Seattle-King County (1,155,700)

## UNITED STATES ARMY

## CALIFORNIA

## Fort Ord

U S Army, Department of Public Health (Fort Ord)  
Silas B Hays Army Community Hospital

Program Director:  
Col Richard D Welch, M C, MPH  
Preventive Medicine Activity, U S A M E D D A C  
Box 808  
Fort Ord CA 93941

Length: 1 Year(s): Total Positions: 3 PGY1: 0

Local Areas (Population):  
Monterey County (85,000)

## PSYCHIATRY

## ALABAMA

## Birmingham

## University of Alabama Medical Center

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 Affiliated Hospitals

University of South Alabama Medical Center  
Searcy Hospital

## Program Director:

Michael J Kehoe, MD  
University of Alabama Hospitals  
2451 Fillingim  
Mobile AL 33617

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  
Glendale Samaritan Hospital  
Maryvale Samaritan Hospital  
Phoenix Indian Medical Center  
St Luke's Medical Center

## Program Director:

James B Mc Loone, MD  
Good Samaritan Medical Center  
1111 E McDowell Rd, P O Box 2989  
Phoenix AZ 85062

Length: 4 Year(s); Total Positions: 12 PGY1: 3  
ADC 18; AA 430; OPV 10,999

## Maricopa Medical Center

Maricopa Medical Center  
Arizona State Hospital

## Program Director:

Robert St John, MD  
Maricopa Medical Center  
2601 E Roosevelt  
Phoenix AZ 85008

Length: 4 Year(s); Total Positions: 15 PGY1: 3  
ADC 53; AA 1,677; OPV 61,338

## Tucson

## University of Arizona Affiliated Hospitals

Univ of Arizona Hlth Sciences Ctr Univ Hosp  
Kino Community Hosp (Tucson Hosps Med  
Educ Program)

## Program Director:

Stephen C Scheiber, MD  
Univ of Arizona Health Sciences Center  
Dept of Psychiatry  
Tucson AZ 85724

Length: 4 Year(s); Total Positions: 23 PGY1: 6  
ADC 50; AA 1,080; OPV 20,700

## ARKANSAS

## Little Rock

## University of Arkansas for Medical Sciences

## Affiliated Hospitals

Univ Hosp/Univ of Arkansas College of Medicine  
Little Rock Hospital  
VA Med Ctr (Little Rock)

## Program Director:

Robert F Shannon, MD  
University of Arkansas for Medical Sciences  
4301 W Markham  
Little Rock AR 72201

Length: 4 Year(s); Total Positions: 0 PGY1: 0  
ADC 872; AA 5,534; OPV 43,469

## Little Rock 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

## CALIFORNIA

## Berkeley

## Herrick Hospital and Health Center

Herrick Hospital and Health Center  
Kaiser-Permanente Medical Center (Oakland)

## Program Director:

William R Sheehy, MD  
Herrick Hospital and Health Center  
2001 Dwight Way  
Berkeley CA 94704

Length: 4 Year(s); Total Positions: 8 PGY1: 0  
ADC 56; AA 1,556; OPV 3,361

## Camarillo

## Camarillo State Hospital

Camarillo State Hospital  
County of Ventura Mental Health Services  
Didi Hirsch Community Mental Health Center  
U C L A Neuropsychiatric Institute

## 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 5,000

## Fresno

## University of California (San Francisco)

## Affiliated Hospitals

Fresno Cnty Department of Hlth, Mental Hlth Services  
Kings View Hospital  
Valley Medical Center of Fresno  
Veterans Administration Medical Center (Fresno)

## Program Director:

George F Solomon, MD  
University of California, San Francisco  
P O B 11867  
Fresno CA 93775

Length: 4 Year(s); Total Positions: 12 PGY1: 3  
ADC 75; AA 2,233; OPV 56,454

## Imola

## Napa State Hospital

Napa State Hospital  
Contra Costa County Mental Health Center  
Highland General Hospital  
Marin County Mental Health Services  
Napa County Community Mental Health Center

## Program Director:

J Elizabeth Jeffress, MD  
Napa State Hospital  
Box A  
Imola CA 94558

Length: 4 Year(s); Total Positions: 15 PGY1: 0  
ADC 1,626; AA 1,300; OPV 0

## Loma Linda

## Loma Linda University Affiliated Hospitals

Loma Linda University Medical Center

## Program Director:

Harrison S Evans, MD  
Dept of Psychiatry  
Loma Linda University  
Loma Linda CA 92357

Length: 4 Year(s); Total Positions: 20 PGY1: 6  
ADC 74; AA 1,002; OPV 33,101

## Los Angeles

## Cedars-Sinai Medical Center

Cedars-Sinai Medical Center

## Program Director:

Thomas E Preston, MD  
Cedars-Sinai Medical Center, Psychiatry Dept  
8700 Beverly Blvd  
Los Angeles CA 90048

Length: 4 Year(s); Total Positions: 18 PGY1: 3  
ADC 50; AA 479; OPV 47,614

## Los Angeles County-U S C Medical Center

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: 62 PGY1: 14  
ADC 142; AA 1,800; OPV 60,000

## Martin Luther King, Jr/Drew Medical Center Program

Martin Luther King, Jr/Drew Medical Center

## Program Director:

George L Mallory, MD  
Martin Luther King, Jr General Hospital, Dept  
of Psychiatry  
12021 S Wilmington Ave  
Los Angeles CA 90059

Length: 4 Year(s); Total Positions: 24 PGY1: 6  
ADC 210; AA 3,793; OPV 23,576

## U C L A Affiliated Hospitals

U C L A Neuropsychiatric Institute  
VA Med Ctr Brentwood

## Program Director:

Joel Yager, MD  
U C L A Neuropsychiatric Institute  
760 Westwood Plaza  
Los Angeles CA 90024

Length: 4 Year(s); Total Positions: 73 PGY1: 13  
ADC 521; AA 4,555; OPV 211,196

## Los Angeles (Sepulveda)

## Veterans Administration Medical Center (Sepulveda)

VA Med Ctr (Sepulveda)  
U C L A Neuropsychiatric Institute

## Program Director:

Murray Brown, MD  
Veterans Admin Medical Center  
16111 Plummer St  
Sepulveda CA 91343

Length: 4 Year(s); Total Positions: 23 PGY1: 5  
ADC 200; AA 3,000; OPV 45,000

## Orange

## University of California (Irvine) Affiliated Hospitals

University of California, Irvine Medical Center  
VA Med Ctr (Long Beach)

## Program Director:

Claude T H Friedmann, MD  
Univ of California (Irvine) Medical Center  
101 City Drive, S  
Orange CA 92668

Length: 4 Year(s); Total Positions: 43 PGY1: 13  
ADC 190; AA 2,280; OPV 21,500

## Sacramento

## University of California (Davis) Affiliated Hospitals

Univ of California (Davis) Med Ctr, Sacramento  
Veterans Administration Medical Center (Martinez)

## Program Director:

Stuart Tubis, MD  
Univ of California (Davis) Medical Center  
2315 Stockton Blvd  
Sacramento CA 95817

Length: 4 Year(s); Total Positions: 24 PGY1: 6  
ADC 19; AA 850; OPV 14,558



## CALIFORNIA cont'd

**San Diego****University of California (San Diego) Affiliated Hospitals**

University Hospital, U C Medical Center  
VA Med Ctr (San Diego)

**Program Director:**

Lewis L Judd, MD  
Univ of California, San Diego  
Dept of Psychiatry  
La Jolla CA 92093

**Length:** 3 Year(s); **Total Positions:** 32 PGY1: 0  
ADC 0; AA 0; OPV 0

**Naval Regional Medical Center**

Naval Regional Medical Center

**Program Director:**

Cdr R I Ridenour, MC  
Naval Regional Medical Center  
Dept of Psychiatry  
San Diego CA 92134

**Length:** 4 Year(s); **Total Positions:** 13 PGY1: 4  
ADC 27; AA 713; OPV 49,731

**San Francisco****Presbyterian Hospital of Pacific Medical Center**

Presbyterian Hospital of Pacific Medical Center  
Children's Hosp Med Ctr of Northern California  
Highland General Hospital

**Program Director:**

Michel R Mandel, MD  
Pacific Medical Center, Dept of Psychiatry  
2340 Clay St, Rm 419  
San Francisco CA 94115

**Length:** 4 Year(s); **Total Positions:** 16 PGY1: 4  
ADC 90; AA 3,098; OPV 10,420

**Letterman Army Medical Center, San Francisco**

Letterman Army Medical Center

**Program Director:**

Col Lucien B Fleurant, MC  
Letterman Army Medical Center  
P O B 113, Dept of Psychiatry  
San Francisco CA 94129

**Length:** 4 Year(s); **Total Positions:** 16 PGY1: 3  
ADC 28; AA 329; OPV 19,134

**St Mary's Hospital and Medical Center**

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:** 17 PGY1: 4  
ADC 49; AA 740; OPV 22,880

**University of California, San Francisco Program**

University of California Hospitals and Clinics  
Mount Zion Hospital and Medical Center  
San Francisco General Hospital Medical Center  
Univ of Calif, San Francisco (Langley Porter Psych Inst)  
VA Med Ctr (San Francisco)

**Program Director:**

Leonard S Zegans, MD  
University of California, San Francisco  
401 Parnassus Ave  
San Francisco CA 94143

**Length:** 4 Year(s); **Total Positions:** 70 PGY1: 16  
ADC 114; AA 5,202; OPV 35,300

**San Mateo****San Mateo Community Mental Health Services**

Harold D Choqe Community Hospital

**Program Director:**

Paul I Wachter, MD  
Harold D Choqe Community Hospital  
222 W 39th Ave  
San Mateo CA 94403

**Length:** 4 Year(s); **Total Positions:** 14 PGY1: 4  
ADC 30; AA 1,451; OPV 97,495

**Stanford****Stanford University Affiliated Hospitals**

Stanford University Hospital  
Kaiser Permanente Medical Center (Santa Clara)  
Veterans Administration Medical Center (Palo Alto)

**Program Director:**

Thomas A Gonda, MD  
Stanford University Medical Center  
Dept of Psych & Behavioral Sciences  
Stanford CA 94305

**Length:** 4 Year(s); **Total Positions:** 32 PGY1: 6  
ADC 270; AA 4,781; OPV 19,703

**Torrance****Los Angeles County Harbor-U C L A Medical Center**

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  
Torrance CA 90509

**Length:** 4 Year(s); **Total Positions:** 21 PGY1: 8  
ADC 106; AA 244; OPV 36,130

**Van Nuys****Los Angeles County-Olive View Medical Center**

Los Angeles County-Olive View Medical Center

**Program Director:**

Orest Gorchynski, MD  
Olive View Medical Center  
7533 Van Nuys Blvd  
Van Nuys CA 91405

**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 2  
ADC 56; AA 1,500; OPV 12,000

## COLORADO

**Denver****University of Colorado Affiliated Hospitals**

University of Colorado Health Sciences Center  
Denver General Hospital  
Veterans Administration Medical Center (Denver)

**Program Director:**

Douglas B Carter, MD  
University of Colorado School of Medicine  
4200 E 9th Ave, Box C249  
Denver CO 80262

**Length:** 4 Year(s); **Total Positions:** 76 PGY1: 18  
ADC 77; AA 2,102; OPV 77,172

## CONNECTICUT

**Farmington****University of Connecticut Affiliated Hospitals**

John Dempsey Hosp Univ of Connecticut Hlth Ctr  
Hartford Hospital  
VA Med Ctr (Newington)

**Program Director:**

Allan Tasman, MD  
University of Connecticut Health Center  
Dept of Psychiatry  
Farmington CT 06032

**Length:** 4 Year(s); **Total Positions:** 18 PGY1: 6  
ADC 38; AA 450; OPV 6,300

**Hartford****Institute of Living Hospital**

Institute of Living Hospital  
Hartford Hospital  
Mount Sinai Hospital  
New Britain General Hospital  
St Francis Hospital and Medical Center

**Program Director:**

Charles W Boren, MD  
Institute of Living  
400 Washington St  
Hartford CT 06106

**Length:** 4 Year(s); **Total Positions:** 32 PGY1: 8  
ADC 373; AA 508; OPV 4,020

**Middletown****Connecticut Valley Hospital**

Connecticut Valley Hospital  
Griffin Hospital  
Yale Psychiatric Institute

**Program Director:**

Dori Laub, MD  
Connecticut Valley Hospital  
P O Box 351  
Middletown CT 06457

**Length:** 4 Year(s); **Total Positions:** 21 PGY1: 5  
ADC 656; AA 3,326; OPV 5,668

**New Haven****Yale-New Haven Medical Center**

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:**

William H Sledge, MD  
Yale-New Haven Medical Education  
25 Park St, Grace Educ Bldg  
New Haven CT 06519

**Length:** 4 Year(s); **Total Positions:** 95 PGY1: 16  
ADC 300; AA 2,000; OPV 10,000

**Norwich****Norwich Hospital**

Norwich Hospital

**Program Director:**

Christiaan Van Der Velde, MD  
Norwich Hospital  
P O B 508  
Norwich CT 06360

**Length:** 3 Year(s); **Total Positions:** 20 PGY1: 0  
ADC 646; AA 3,519; OPV 0

## DELAWARE

**New Castle****Delaware State Hospital**

Delaware State Hospital  
Wilmington Medical Center

**Program Director:**

Richard Winkelmayer, MD  
Delaware State Hospital  
Dept of Psychiatry  
New Castle DE 19720

**Length:** 4 Year(s); **Total Positions:** 12 PGY1: 3  
ADC 538; AA 1,800; OPV 0

## D. C.

**Washington****Walter Reed Army Medical Center, Washington**

Walter Reed Army Medical Center

**Program Director:**

Lt Col Emmanuel G Cassimatis, MC  
Walter Reed Army Medical Center  
Bldg #2, Rm 2j49  
Washington DC 20012

**Length:** 4 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 135; AA 1,000; OPV 10,000

**George Washington University Hospital**

George Washington University Hospital

**Program Director:**

Seymour Perlin, MD  
George Washington Univ Hosp, Burns Bldg, Rm 1018  
2150 Pennsylvania Ave, N W  
Washington DC 20037

**Length:** 4 Year(s); **Total Positions:** 21 PGY1: 5  
ADC 28; AA 563; OPV 15,101

## D. C. cont'd

## Washington cont'd

## Georgetown University Affiliated Hospitals

Georgetown University Hospital  
Fairfax Hospital  
VA Med Ctr (Washington, D C)

## Program Director:

Richard L Goldberg, MD  
Georgetown University Medical Center  
3800 Reservoir Rd, N W  
Washington DC 20007

Length: 4 Year(s); Total Positions: 30 PGY1: 6  
ADC 173; AA 1,405; OPV 60,893

## Howard University Hospital

Howard University Hospital  
VA Med Ctr (Washington, D C)

## Program Director:

Ralph C Kennedy, MD  
James L Collins, MD  
Howard University Hospital  
2041 Georgia Ave, N W 5 B02  
Washington DC 20060

Length: 3 Year(s); Total Positions: 10 PGY1: 0  
ADC 20; AA 500; OPV 5,000

## St Elizabeth's Hospital

St Elizabeth's Hospital  
Alexandria Community Mental Health Center  
George Washington University Hospital  
Washington School of Psychiatry

## Program Director:

Roger Peele, MD  
St Elizabeth Hospital  
Barton Hall, Rm 201  
Washington DC 20032

Length: 4 Year(s); Total Positions: 42 PGY1: 12  
ADC 2,100; AA 3,600; OPV 50,000

## FLORIDA

## Gainesville

## University of Florida Affiliated Hospitals

Shands Teaching Hospital and Clinics  
Anclote Manor Hospital  
VA Med Ctr (Gainesville)

## Program Director:

John M Kuldau, MD  
University of Florida  
Box J-256, J H M H C  
Gainesville FL 32610

Length: 4 Year(s); Total Positions: 24 PGY1: 6  
ADC 22; AA 169; OPV 5,274

## Miami

## University of Miami Affiliated Hospitals

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: 36 PGY1: 6  
ADC 146; AA 2,270; OPV 5,278

## Tampa

## University of South Florida Affiliated Hospitals

Tampa General Hospital  
Hillsborough Community Mental Health Center  
James A Haley Veterans Hospital  
St Joseph Hospital

## Program Director:

Robert C Fernandez, MD  
Univ of South Florida College of Medicine, Dept of Psych  
12901 N 30th St, Box 14  
Tampa FL 33612

Length: 4 Year(s); Total Positions: 16 PGY1: 4  
ADC 153; AA 2,293; OPV 32,276

## GEORGIA

## Atlanta

## Emory University Affiliated Hospitals

Grady Memorial Hospital  
Emory University Hospital  
Georgia Mental Health Institute  
Veterans Administration Medical Center (Atlanta)

## Program Director:

John Nardo, MD  
Georgia Mental Health Institute  
1256 Briarcliff Rd, Rm 165a  
Atlanta GA 30306

Length: 4 Year(s); Total Positions: 32 PGY1: 8  
ADC 301; AA 17,485; OPV 184,692

## Augusta

## Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital  
Veterans Administration Medical Center (Augusta)

## Program Director:

Bryce Mc Laulin, MD  
Medical College of Georgia, Dept of Psychiatry  
1120 15th St  
Augusta GA 30912

Length: 4 Year(s); Total Positions: 24 PGY1: 6  
ADC 250; AA 300; OPV 70,000

## Fort Gordon

Dwight David Eisenhower Army Medical Center,  
Fort Gordon

Dwight David Eisenhower Army Medical Center

## Program Director:

William E Logan, MD  
Dwight David Eisenhower Army Medical Center  
Dept of Psych & Neurology  
Fort Gordon GA 30905

Length: 4 Year(s); Total Positions: 15 PGY1: 3  
ADC 75; AA 790; OPV 16,516

## HAWAII

## Honolulu

## Tripler Army Medical Center, Honolulu

Tripler Army Medical Center

## Program Director:

Dionisios Devaris, MD  
Tripler Army Medical Center  
Dept of Psychiatry  
Honolulu HI 96859

Length: 4 Year(s); Total Positions: 18 PGY1: 3  
ADC 50; AA 1,600; OPV 40,812

## University of Hawaii Affiliated Hospitals

Queens Medical Center  
Hawaii State Hospital  
St Francis Hospital  
Veterans Administration Medical Center

## Program Director:

John F McDermott Jr, MD  
University of Hawaii  
1356 Lusitana St  
Honolulu HI 96813

Length: 4 Year(s); Total Positions: 24 PGY1: 6  
ADC 40; AA 1,940; OPV 9,839

## ILLINOIS

## Chicago

## Illinois State Psychiatric Institute

Illinois State Psychiatric Institute  
Cook County Hospital

## Program Director:

Terrance A Brown, MD  
Illinois State Psychiatric Institute  
1601 W Taylor St  
Chicago IL 60612

Length: 4 Year(s); Total Positions: 24 PGY1: 6  
ADC 121; AA 1,001; OPV 9,339

## Rush-Presbyterian-St Luke's Medical Center

Rush-Presbyterian-St Luke's Medical Center

## Program Director:

Mel Prosen, MD  
Rush-Presbyterian-St Luke's Medical Center, Dept  
of Psych  
1753 W Congress Pkwy  
Chicago IL 60612

Length: 4 Year(s); Total Positions: 0 PGY1: 0  
ADC 40; AA 624; OPV 2,028

## Michael Reese Hospital and Medical Center

Michael Reese Hospital and Medical Center

## Program Director:

Sidney H Weissman, MD  
Michael Reese Hospital, 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

Mount Sinai Hospital Medical Center of Chicago

## Program Director:

Ruth B Rosenthal, MD  
Dept of Psych & Behavioral Sciences, N-252  
2730 W 15th Pl  
Chicago IL 60608

Length: 4 Year(s); Total Positions: 11 PGY1: 1  
ADC 26; AA 657; OPV 1,740

## Northwestern University Medical School

## Affiliated Hospitals

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: 37 PGY1: 11  
ADC 108; AA 1,663; OPV 66,000

## University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics  
Illinois State Psychiatric Institute  
Michael Reese Hospital and Medical Center

## Program Director:

Patti Tighe, MD  
University of Chicago Hospitals and Clinics  
950 E 59th St  
Chicago IL 60637

Length: 4 Year(s); Total Positions: 32 PGY1: 8  
ADC 24; AA 360; OPV 17,500

## University of Illinois Affiliated Hospitals

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: 22 PGY1: 5  
ADC 80; AA 1,632; OPV 39,573

## Maywood

## Loyola University Affiliated Hospitals

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: 24 PGY1: 6  
ADC 750; AA 3,462; OPV 19,548

## ILLINOIS cont'd

**North Chicago****Chicago Medical School Affiliated Hospitals**

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:** 20 PGY1: 6  
ADC 98; AA 2,800; OPV 10,000

**Springfield****Southern Illinois University Affiliated Hospitals**

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:** 20 PGY1: 5  
ADC 216; AA 2,727; OPV 16,000

## INDIANA

**Indianapolis****Indiana University Medical Center**

Indiana University Hospitals  
Larue D Carter Memorial Hospital  
VA Med Ctr (Indianapolis)  
William N Wishard Memorial Hospital

**Program Director:**

Hugh C Hendrie, MB  
Indiana University Hospitals  
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**

Mental Health Institute

**Program Director:**

Sam D Taylor, MD  
Mental Health Institute  
1200 W Cedae  
Cherokee IA 51012

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 0  
ADC 271; AA 1,356; OPV 5,816

**Independence****Mental Health Institute**

Mental Health Institute

**Program Director:**

Bhasker J Dave, MD  
Mental Health Institute  
Independence IA 50644

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 0  
ADC 265; AA 1,905; OPV 1,478

**Iowa City****University of Iowa Hospitals and Clinics**

University of Iowa Hospitals and Clinics  
Veterans Administration Medical Center (Iowa City)

**Program Director:**

Robert E Smith, MD  
University of Iowa Hospitals and Clinics  
Dept of Psychiatry  
Iowa City IA 52242

**Length:** 4 Year(s); **Total Positions:** 26 PGY1: 7  
ADC 106; AA 1,748; OPV 12,446

## KANSAS

**Kansas City****University of Kansas Medical Center**

Univ of Kansas College of Hlth Sciences and Hosp  
VA Med Ctr (Kansas City, Mo)

**Program Director:**

Donald W Goodwin, MD  
University of Kansas Medical Center  
39th and Rainbow Blvd  
Kansas City KS 66103

**Length:** 4 Year(s); **Total Positions:** 24 PGY1: 6  
ADC 90; AA 1,250; OPV 18,226

**Topeka****Menninger School of Psychiatry**

C F Menninger Memorial Hospital  
Topeka State Hospital  
Veterans Administration Medical Center (Topeka)

**Program Director:**

Normund Wong, MD  
Menninger School of Psychiatry  
Box 829  
Topeka KS 66601

**Length:** 4 Year(s); **Total Positions:** 32 PGY1: 6  
ADC 1,268; AA 6,290; OPV 144,577

**Wichita****University of Kansas (Wichita) Affiliated Hospitals**

University of Kansas School of Medicine-Wichita  
St Joseph Medical Center

**Program Director:**

Neil Roach, MD  
Univ of Kansas Sch of Med, Dept of Psychiatry  
1001 N Minneapolis  
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**

Univ Hosp, Albert B Chandler Med Ctr  
VA Med Ctr (Lexington)

**Program Director:**

Robert Kraus, MD  
Univ of Kentucky-Albert B Chandler Medical Center  
Dept of Psychiatry  
Lexington KY 40536

**Length:** 4 Year(s); **Total Positions:** 24 PGY1: 6  
ADC 37; AA 356; OPV 12,051

**Louisville****University of Louisville Affiliated Hospitals**

University of Louisville Hospital  
Child Psychiatric Services (Bingham Child  
Guidance Clinic)  
Kosair-Children's Hospital  
Veterans Administration Medical Center (Louisville)

**Program Director:**

Clifford C Kuhn, MD  
University of Louisville School of Medicine  
Department of Psychiatry  
Louisville KY 40292

**Length:** 4 Year(s); **Total Positions:** 40 PGY1: 10  
ADC 107; AA 1,595; OPV 52,777

## LOUISIANA

**New Orleans****Alton Ochsner Medical Foundation**

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:** 6 PGY1: 2  
ADC 25; AA 288; OPV 12,551

**Louisiana State University Affiliated Hospitals**

Charity Hospital of Louisiana (L S U Division)  
Touro Infirmary

**Program Director:**

William M Easson, MD  
L S U Medical Center, Dept of Psychiatry  
1542 Tulane Ave  
New Orleans LA 70112

**Length:** 4 Year(s); **Total Positions:** 16 PGY1: 4  
ADC 38; AA 1,070; OPV 7,592

**Tulane University Affiliated Hospitals**

Tulane Medical Center Hospital  
Charity Hospital of Louisiana (Tulane Division)  
Southeast Louisiana Hospital  
Veterans Admin Med Ctr-Tulane Service (New Orleans)

**Program Director:**

John W Goethe, MD  
Tulane University School of Medicine  
1430 Tulane Ave  
New Orleans LA 70112

**Length:** 4 Year(s); **Total Positions:** 32 PGY1: 8  
ADC 85; AA 1,890; OPV 26,148

**Shreveport****Louisiana State University (Shreveport)****Affiliated Hospitals**

Louisiana State University Hospital (Shreveport)  
VA Med Ctr (Shreveport)

**Program Director:**

John T Brauchi, MD  
L S U School of Medicine, Dept of Psychiatry  
P O Box 33932  
Shreveport LA 71130

**Length:** 4 Year(s); **Total Positions:** 12 PGY1: 3  
ADC 50; AA 1,634; OPV 34,710

## MAINE

**Portland****Maine Medical Center**

Maine Medical Center

**Program Director:**

Alan M Elkins, MD  
Maine Medical Center  
22 Bramhall St  
Portland ME 04102

**Length:** 4 Year(s); **Total Positions:** 12 PGY1: 3  
ADC 25; AA 851; OPV 12,000

## MARYLAND

**Baltimore****University of Maryland Affiliated Hospitals**

University of Maryland Hospital  
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:** 0 PGY1: 0  
ADC 0; AA 0; OPV 0

**Johns Hopkins Hospital**

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

## MARYLAND cont'd

**Bethesda**

**National Institutes of Mental Health Intramural Research Program**  
National Institutes of Health Clinical Center  
**Program Director:**  
Michael H Ebert, MD  
National Institute of Mental Health, Bldg 10 Rm3n234  
9000 Rockville Pike  
Bethesda MD 20205  
**Length: 1 Year(s); Total Positions: 25 PGY1: 0**  
ADC 60; AA 325; OPV 2,000

**Naval Hospital, Bethesda**

Naval Hospital  
**Program Director:**  
Capt Mario R Schwabe, MC  
Naval Hospital, Naval Medical Command  
National Capital Region  
Bethesda MD 20814  
**Length: 3 Year(s); Total Positions: 16 PGY1: 4**  
ADC 42; AA 319; OPV 11,400

**Rockville**

**Chestnut Lodge Hospital**  
Chestnut Lodge Hospital  
**Program Director:**  
John P Fort, MD  
Chestnut Lodge Hospital  
500 W Montgomery Ave  
Rockville MD 20850  
**Length: 1 Year(s); Total Positions: 4 PGY1: 0**  
ADC 122; AA 23; OPV 3,993

**Towson**

**Sheppard and Enoch Pratt Hospital**  
Sheppard and Enoch Pratt 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: 22 PGY1: 4**  
ADC 280; AA 1,064; OPV 24,380

## MASSACHUSETTS

**Belmont**

**Mc Lean Hospital**  
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: 9**  
ADC 250; AA 904; OPV 18,922

**Boston**

**Boston University Affiliated Hospitals**  
University Hospital  
Boston City Hospital  
Edith Nourse Rogers Memorial Veterans Hospital  
Fuller Mental Health Center  
**Program Director:**  
Janina R Galler, MD  
Boston University School of Medicine  
Suite 904, 720 Harrison Ave  
Boston MA 02118  
**Length: 3 Year(s); Total Positions: 24 PGY1: 0**  
ADC 400; AA 545; OPV 375

**Beth Israel Hospital**

Beth Israel Hospital  
Danvers State Hospital  
Veterans Administration Medical Center (Brockton)  
**Program Director:**  
Henry G Altman, MD  
Beth Israel Hospital  
330 Brookline Ave  
Boston MA 02215  
**Length: 3 Year(s); Total Positions: 0 PGY1: 0**  
ADC 14; AA 22,000; OPV 180

**Brigham and Women's Hospital**

Brigham and Women's Hospital  
**Program Director:**  
Peter Reich, MD  
Brigham and Women's Hospital  
75 Francis Street  
Boston MA 02115  
**Length: 1 Year(s); Total Positions: 2 PGY1: 0**  
ADC 0; AA 0; OPV 2,276

**Massachusetts General Hospital**

Massachusetts General Hospital  
Erich Lindemann Mental Health Center  
Salem Hospital  
Waltham Hospital  
**Program Director:**  
Jonathan F Borus, MD  
Massachusetts General Hospital, Dept of Psychiatry  
Fruit St  
Boston MA 02114  
**Length: 4 Year(s); Total Positions: 42 PGY1: 6**  
ADC 33; AA 206; OPV 46,847

**Massachusetts Mental Health Center**

Massachusetts Mental Health Center  
Lemuel Shattuck Hospital  
Veterans Administration Medical Center (Brockton)  
Waltham Hospital  
West-Ros-Park Mental Health Center  
**Program Director:**  
George E Vaillant, MD  
Massachusetts Mental Health Center  
74 Fenwood Rd  
Boston MA 02115  
**Length: 4 Year(s); Total Positions: 35 PGY1: 0**  
ADC 80; AA 724; OPV 30,542

**St Elizabeth's Hospital of Boston**

St Elizabeth's Hospital of Boston  
**Program Director:**  
Bernard A Stotsky, MD  
St Elizabeth's Hospital of Boston  
736 Cambridge St  
Brighton MA 02135  
**Length: 3 Year(s); Total Positions: 8 PGY1: 2**  
ADC 52; AA 572; OPV 1,310

**Tufts University Affiliated Hospitals**

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**

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: 7 PGY1: 0**  
ADC 12; AA 230; OPV 950

**Cambridge**

**Cambridge Hospital**  
Cambridge Hospital  
**Program Director:**  
Herbert N Brown, MD  
Cambridge Hospital  
1493 Cambridge St  
Cambridge MA 02139  
**Length: 4 Year(s); Total Positions: 26 PGY1: 7**  
ADC 22; AA 390; OPV 14,300

**Stockbridge**

**Austen Riggs Center**  
Austen Riggs Center  
**Program Director:**  
Daniel P Schwartz, MD  
Austen Riggs Center, Dept of Psychiatry  
Main St  
Stockbridge MA 01262  
**Length: 1 Year(s); Total Positions: 2 PGY1: 0**  
ADC 42; AA 34; OPV 347

**Worcester**

**University of Massachusetts Medical Center**  
University of Massachusetts Hospital  
Worcester State Hospital  
**Program Director:**  
David J Myerson, MD  
Univ of Massachusetts Medical School  
55 Lake Ave, N  
Worcester MA 01605  
**Length: 4 Year(s); Total Positions: 16 PGY1: 4**  
ADC 606; AA 7,341; OPV 79,680

## MICHIGAN

**Ann Arbor**

**University of Michigan Affiliated Hospitals**  
University of Michigan Hospitals  
VA Med Ctr (Ann Arbor)  
**Program Director:**  
Randolph M Nesse, MD  
University Hospital, Dept of Psychiatry  
Box 011, 1405 E Ann St  
Ann Arbor MI 48109  
**Length: 4 Year(s); Total Positions: 44 PGY1: 8**  
ADC 119; AA 985; OPV 42,403

**Detroit**

**Detroit Psychiatric Institute**  
Detroit Psychiatric Institute  
**Program Director:**  
Linn A Campbell, MD  
Detroit Psychiatric Institute  
1151 Taylor  
Detroit MI 48202  
**Length: 4 Year(s); Total Positions: 0 PGY1: 0**  
ADC 140; AA 1,455; OPV 2,690

**Henry Ford Hospital**

Henry Ford Hospital  
**Program Director:**  
John J Jacisin, MD  
Henry Ford Hospital  
2799 W Grand Blvd  
Detroit MI 48202  
**Length: 4 Year(s); Total Positions: 16 PGY1: 4**  
ADC 28; AA 450; OPV 30,000

**Lafayette Clinic**

Lafayette Clinic  
**Program Director:**  
C E Schorer, MD  
Lafayette Clinic  
951 E Lafayette  
Detroit MI 48207  
**Length: 4 Year(s); Total Positions: 30 PGY1: 6**  
ADC 40; AA 234; OPV 16,578

**Sinai Hospital of Detroit**

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: 18 PGY1: 3**  
ADC 40; AA 613; OPV 13,924

## MICHIGAN cont'd

## East Lansing

**Michigan State University Affiliated Hospitals**  
Michigan State University Clinical Center  
Fairlawn Center  
Genesee Cnty Community Mental Hlth Services  
St Lawrence Community Mental Health Center

## Program Director:

Floyd Westendorp, MD  
Michigan State University  
East Fee Hall  
East Lansing MI 48824

Length: 3 Year(s); Total Positions: 30 PGY1: 1  
ADC 1,540; AA 122,315; OPV 22,811

## Northville

**Northville Regional Psychiatric Hospital**  
Northville Regional Psychiatric Hospital  
VA Med Ctr (Allen Park)

## Program Director:

Calvin H Chen, MD  
Northville Regional Psychiatric Hospital  
Northville MI 48167

Length: 4 Year(s); Total Positions: 17 PGY1: 0  
ADC 941; AA 4,977; OPV 20,078

## MINNESOTA

## Minneapolis

**University of Minnesota Affiliated Hospitals**  
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 Hospitals  
Box 393, Mayo Memorial Bldg  
Minneapolis MN 55455

Length: 4 Year(s); Total Positions: 32 PGY1: 6  
ADC 45; AA 500; OPV 10,000

## Rochester

**Mayo Graduate School of Medicine**  
Mayo Graduate School of Medicine/Mayo Clinic  
St Marys Hospital of Rochester

## Program Director:

Gordon L Moore, MD  
Mayo Clinic  
Dept of Psychiatry  
Rochester MN 55905

Length: 4 Year(s); Total Positions: 28 PGY1: 4  
ADC 99; AA 1,655; OPV 8,648

## MISSISSIPPI

## Jackson

**University of Mississippi Medical Center**  
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: 12 PGY1: 3  
ADC 22; AA 350; OPV 4,500

## MISSOURI

## Columbia

**University of Missouri Health Sciences Center**  
Univ of Missouri, Columbia Hosps and Clinics

## 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: 5  
ADC 76; AA 1,794; OPV 45,519

## Kansas City

**University of Missouri et Kansas City Affiliated Hospitals**

Western Missouri Mental Health Center

## Program Director:

Robijn K Homstra, MD  
Western Missouri Mental Health Center  
600 E 22nd St  
Kansas City MO 64108

Length: 4 Year(s); Total Positions: 24 PGY1: 6  
ADC 0; AA 0; OPV 0

## St Louis

**Washington University Affiliated Hospitals**

Barnes Hospital  
Jewish Hospital of St Louis  
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: 40 PGY1: 10  
ADC 309; AA 4,705; OPV 81,518

## St Louis University Group of Hospitals

St Louis University Hospitals  
Cardinal Glennon Memorial Hospital for Children  
David P Wohl Memorial Mental Health Institute  
VA Med Ctr-John Cochran Division

## Program Director:

Burton Singerman, MD  
Wohl Memorial Mental Health Institute  
1221 S Grand Blvd  
St Louis MO 63118

Length: 4 Year(s); Total Positions: 13 PGY1: 4  
ADC 263; AA 2,810; OPV 12,010

## NEBRASKA

## Omaha

**Creighton University Affiliated Hospitals**

St Joseph Hospital  
Veterans Administration Medical Center (Omaha)

## Program Director:

Subhash C Bhatia, MD  
St Joseph Hospital Center for Medical Health  
819 Dorcas  
Omaha NE 68108

Length: 4 Year(s); Total Positions: 12 PGY1: 3  
ADC 158; AA 2,686; OPV 3,037

## University of Nebraska Affiliated Hospitals

Nebraska Psychiatric Institute  
Veterans Administration Medical Center (Omaha)

## Program Director:

Bruce D Gutnik, MD  
Univ of Nebraska Medical Center, Dept of Psychiatry  
602 S 45th St  
Omaha NE 68106

Length: 4 Year(s); Total Positions: 9 PGY1: 3  
ADC 62; AA 602; OPV 8,207

## NEW HAMPSHIRE

## Hanover

**Dartmouth-Hitchcock Medical Center**

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 03755

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 Affiliated Hospitals**

Cooper Hospital/University Medical Center  
Camden Cnty Hlth Services Ctr, Psychiatric Division

## Program Director:

Harvey D Strassman, MD  
One Cooper Plaza  
Camden NJ 08103

Length: 4 Year(s); Total Positions: 16 PGY1: 4  
ADC 0; AA 0; OPV 0

## Hammonont

**Ancora Psychiatric Hospital**

Ancora Psychiatric Hospital  
Cumberland County Guidance Center Hospital  
Frankford Hospital, Torresdale Division  
Gloucester Cnty Community Mental Hlth Ctr  
Thomas Jefferson University Hospital

## Program Director:

Bal K Kaushal, MD  
Ancora Psychiatric Hospital  
Hammonont NJ 08037

Length: 4 Year(s); Total Positions: 13 PGY1: 4  
ADC 879; AA 1,629; OPV 0

## Newark

**U M D-New Jersey Medical Schools Affiliated Hospitals**

University Hospital  
Hackensack Medical Center  
VA Med Ctr (East Orange)

## Program Director:

Harvey Shwed, MD  
U M D-New Jersey College Hospital, Dept of Psychiatry  
100 Bergen St  
Newark NJ 07103

Length: 4 Year(s); Total Positions: 19 PGY1: 4  
ADC 147; AA 3,049; OPV 60,504

## Paramus

**Bergen Pines County Hospital**

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: 3  
ADC 259; AA 2,646; OPV 24,180

## Piscataway

**U M D N J-Rutgers Medical School Affiliated Hospitals**

U M D N J-Rutgers Med Sch, Inst of Mental Hlth Sciences

## 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: 19 PGY1: 4  
ADC 36; AA 253; OPV 42,000

## West Trenton

**Trenton Psychiatric Hospital**

Trenton Psychiatric Hospital  
Somerset Medical 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 Affiliated Hospitals**  
University of New Mexico Hospital/B C M C  
Bernalillo Cnty Mental Hlth & Mental Retardation Ctr.  
New Mexico Children's Psychiatry Center  
VA Med Ctr (Albuquerque)  
**Program Director:**  
Jean M Goodwin, MD, MPH  
Univ of New Mexico School of Medicine  
Dept of Psychiatry  
Albuquerque NM 87131  
**Length:** 4 Year(s); **Total Positions:** 29 **PGY1:** 8  
ADC 135; AA 2,866; OPV 95,236

## NEW YORK

## Albany

**Albany Medical Center Affiliated Hospitals**  
Albany Medical Center Hospital  
Capitol 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:** 24 **PGY1:** 6  
ADC 153; AA 1,326; OPV 39,098

## Buffalo

**S U N Y at Buffalo Affiliated Hospitals**  
Erie County Medical Center  
Veterans Administration Medical Center (Buffalo)  
**Program Director:**  
C T Golumbeck, 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**  
Mary Imogene Bassett Hospital  
**Program Director:**  
Eugene J Pilek, 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 2,370

## East Meadow

**Nassau County Medical Center**  
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 75; AA 2,200; OPV 26,802

## Manhasset

**North Shore University Hospital**  
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**  
Middletown Psychiatric Center  
**Program Director:**  
James E Dillon, MD  
Middletown Psychiatric Center  
141 Monhagen Ave, P O Box 1453  
Middletown NY 10940  
**Length:** 4 Year(s); **Total Positions:** 19 **PGY1:** 2  
ADC 815; AA 801; OPV 37,776

## New York

**Harlem Hospital Center**  
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:** 21 **PGY1:** 4  
ADC 37; AA 1,407; OPV 23,181

**New York University Medical Center**  
New York University Medical Center  
Bellevue Hospital 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:** 72 **PGY1:** 18  
ADC 275; AA 9,000; OPV 6,000

**St Luke's-Roosevelt Hospital Center, Program A**  
Roosevelt Hospital  
**Program Director:**  
William M Tucker, MD  
Roosevelt Hospital  
428 W 59th St  
New York NY 10019  
**Length:** 4 Year(s); **Total Positions:** 16 **PGY1:** 2  
ADC 39; AA 600; OPV 54,000

**St Luke's-Roosevelt Hospital Center, Program B**  
St Luke's Hospital  
**Program Director:**  
John W Rosenberger, MD  
St Luke's Hospital Center  
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

**Beth Israel Medical Center**  
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:** 21 **PGY1:** 6  
ADC 97; AA 3,361; OPV 13,700

**Cabrini Medical Center**  
Cabrini Medical Center  
**Program Director:**  
Angelo Di Bella, 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 Affiliated Hospitals**  
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:** 3 Year(s); **Total Positions:** 20 **PGY1:** 0  
ADC 75; AA 750; OPV 30,000

**Manhattan Psychiatric Center**  
Manhattan Psychiatric Center  
Harlem Hospital Center  
Roosevelt Hospital  
**Program Director:**  
Kenneth P Kahaner, MD  
Manhattan Psychiatric Center  
Ward's Island  
New York NY 10035  
**Length:** 4 Year(s); **Total Positions:** 24 **PGY1:** 0  
ADC 1,400; AA 2,000; OPV 29,000

**Mount Sinai School of Medicine Affiliated Hospitals, Program A**  
Mount Sinai Hospital  
Veterans Administration Medical Center (Bronx)  
**Program Director:**  
Marvin Stein, MD  
A Meyerson, MD  
K Davis, MD  
Mt Sinai Hospital  
1 Gustave Levy Pl  
New York NY 10029  
**Length:** 4 Year(s); **Total Positions:** 46 **PGY1:** 11  
ADC 96; AA 1,300; OPV 23,000

**New York Hospital-Cornell University Medical Center**  
New York Hospital-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:** 46 **PGY1:** 10  
ADC 99; AA 1,193; OPV 27,191

**New York Medical College Affiliated Hospitals, Program B**  
Metropolitan Hospital Center  
**Program Director:**  
Hrair Babikian, MD  
Metropolitan Hospital Center  
1901 First Ave  
New York NY 10029  
**Length:** 4 Year(s); **Total Positions:** 34 **PGY1:** 8  
ADC 151; AA 6,965; OPV 73,077

**St Vincent's Hospital and Medical Center of New York**  
St Vincent's Hosp and Med Ctr of New York  
**Program Director:**  
Michael A Schwartz, 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)

**Bronx-Lebanon Hospital Center**  
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:** 13 **PGY1:** 3  
ADC 30; AA 779; OPV 76,774

## New York (Queens Village)

**Creedmoor Psychiatric Center**  
Creedmoor Psychiatric Center  
**Program Director:**  
Gideon Seaman, MD  
Creedmoor Psychiatric Center  
80-45 Winchester Blvd  
New York (Queens Village) NY 11427  
**Length:** 4 Year(s); **Total Positions:** 22 **PGY1:** 9  
ADC 43; AA 650; OPV 7,156

## New York (Bronx)

**New York Medical College Affiliated Hospitals, 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 0; AA 189,000; OPV 330,000

## NEW YORK cont'd

**New York (Brooklyn)****SUNY Downstate Medical Center**

Kings County Hospital Center  
State Univ Hosp/Downstate Med Ctr

**Program Director:**

Jorge Steinberg, MD  
SUNY Downstate Medical Center  
450 Clarkson Ave, Box 1203  
New York (Brooklyn) NY 11203

**Length:** 4 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 270; AA 10,300; OPV 51,000

**New York (Bronx)****Albert Einstein College of Medicine/Montefiore Medical Center Affiliated Hospitals, Program A**

Bronx Municipal Hospital Center  
Bronx Children's Psychiatric Center  
Bronx Psychiatric Center  
Hospital of the Albert Einstein College of Medicine  
Montefiore Hospital and Medical Center

**Program Director:**

Toksoz B Karasu, MD  
Albert Einstein College of Medicine  
1300 Morris Park Ave, Rm G-34  
New York (Bronx) NY 10461

**Length:** 4 Year(s); **Total Positions:** 48 PGY1: 12  
ADC 100; AA 1,500; OPV 67,000

**Albert Einstein College of Medicine/Montefiore Medical Center Affiliated Hospitals, Program B**

Montefiore Hospital and Medical Center  
Bronx Children's Psychiatric Center  
Bronx Municipal Hospital Center  
Bronx Psychiatric Center  
Hospital of the Albert Einstein College of Medicine

**Program Director:**

Toksoz Byram Karasu, MD  
Albert Einstein College of Medicine  
1300 Morris Park Ave, Rm G-34  
New York (Bronx) NY 10461

**Length:** 4 Year(s); **Total Positions:** 36 PGY1: 9  
ADC 45; AA 500; OPV 25,000

**New York (Brooklyn)****Brookdale Hospital Medical Center**

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: 5  
ADC 60; AA 930; OPV 45,575

**Kingsboro Psychiatric Center**

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:** 4 Year(s); **Total Positions:** 30 PGY1: 0  
ADC 650; AA 1,615; OPV 1,430

**New York (New Hyde Park)****Long Island Jewish-Hillside Medical Center Program**

Long Island Jewish-Hillside Medical Center  
Queens Hospital Center

**Program Director:**

Bruce R Levy, MD  
Long Island Jewish - Hillside Medical Center  
P O Box 38  
Glen Oaks NY 11004

**Length:** 4 Year(s); **Total Positions:** 40 PGY1: 10  
ADC 215; AA 1,785; OPV 64,955

**New York (Brooklyn)****Maimonides Medical Center**

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:** 18 PGY1: 2  
ADC 114; AA 1,234; OPV 68,528

**New York (Elmhurst)****Mount Sinai School of Medicine Affiliated Hospitals,****Program B**

City Hosp Ctr at Elmhurst-Mount Sinai Services

**Program Director:**

Morton Wachspress, MD  
City Hospital Center at Elmhurst  
79-01 Broadway  
Elmhurst NY 11373

**Length:** 3 Year(s); **Total Positions:** 26 PGY1: 0  
ADC 161; AA 2,677; OPV 22,870

**New York (Staten Island)****St Vincent's Medical Center of Richmond**

St Vincent's Medical Center of Richmond  
New York Medical College

**Program Director:**

Richard L Pearlman, MD  
St Vincent's Medical Center of Richmond  
681 Castleton Ave  
New York (Staten Island) NY 10301

**Length:** 4 Year(s); **Total Positions:** 10 PGY1: 3  
ADC 28; AA 780; OPV 45,000

**Rochester****University of Rochester Affiliated Hospitals**

Strong Mem Hosp of the Univ of Rochester

**Program Director:**

J Richard Ciccone, 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 98; AA 1,366; OPV 45,875

**Stony Brook****SUNY at Stony Brook Teaching Hospitals**

University Hospital  
Veterans Administration Medical Center (Northport)

**Program Director:**

Sherman N Kieffer, 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: 6  
ADC 165; AA 2,250; OPV 50,000

**Syracuse****SUNY Upstate Medical Center**

State University Hospital  
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 215; AA 1,958; OPV 97,456

**Valhalla****New York Medical College Affiliated Hospitals, Program A**

Westchester County Medical Center (Valhalla)  
FDR Veterans Administration Hosp (Montrose)  
Lenox Hill Hospital  
Rockland Psychiatric Center  
St Vincent's Hosp & Med Ctr of New York,  
Westchester Branch  
Stamford Hospital

**Program Director:**

Hrair M Babikian, MD  
Westchester County Medical Center  
Munger Pavilion  
Valhalla NY 10595

**Length:** 4 Year(s); **Total Positions:** 30 PGY1: 6  
ADC 315; AA 2,250; OPV 13,500

**White Plains****New York Hospital-Cornell Medical Center****(Westchester Division)**

New York Hosp-Cornell Med Ctr (Westchester Div)  
La Guardia Hospital  
New York Hospital

**Program Director:**

Stefan Stein, MD  
New York Hospital, Westchester Division  
21 Bloomingdale Rd  
White Plains NY 10605

**Length:** 4 Year(s); **Total Positions:** 42 PGY1: 6  
ADC 264; AA 1,153; OPV 33,285

## NORTH CAROLINA

**Butner****John Umstead Hospital**

John Umstead Hospital

**Program Director:**

Khail S Tanas, MD  
John Umstead Hospital  
Dept of Psychiatry  
Butner NC 27509

**Length:** 4 Year(s); **Total Positions:** 11 PGY1: 3  
ADC 630; AA 2,098; OPV 9,429

**Chapel Hill****University of North Carolina Affiliated Hospitals**

North Carolina Memorial Hospital  
Dorothea Dix Hospital

**Program Director:**

Preston A Walker, MD  
North Carolina Memorial Hospital  
University of North Carolina  
Chapel Hill NC 27514

**Length:** 4 Year(s); **Total Positions:** 62 PGY1: 15  
ADC 713; AA 2,220; OPV 11,829

**Durham****Duke University/John Umstead Combined Program**

Duke University Medical Center  
John Umstead Hospital

**Program Director:**

Khail S Tanas, MD  
Duke University Medical Center  
Dept of Psychiatry  
Durham NC 27710

**Length:** 4 Year(s); **Total Positions:** 11 PGY1: 3  
ADC 630; AA 2,098; OPV 9,429

**Duke University Affiliated Hospitals**

Duke University Medical Center  
Veterans Administration Medical Center (Durham)

**Program Director:**

John M Rhoads, MD  
Ronald J Taska, MD  
Duke University Medical Center  
P O Box 3903  
Durham NC 27710

**Length:** 4 Year(s); **Total Positions:** 52 PGY1: 10  
ADC 156; AA 1,822; OPV 14,633

## NORTH CAROLINA cont'd

## Greenville

## East Carolina University Affiliated Hospitals

Pitt County Memorial Hospital  
Cherry Hospital  
Pitt County Mental Health Center

## Program Director:

L Jarrett Bamhill, Jr, 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 Affiliated Hospitals

North Carolina Baptist Hospital  
Forsyth Memorial 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 56; AA 1,046; OPV 1,788

## NORTH DAKOTA

## Fargo

## University of North Dakota-Neuropsychiatric Institute

Neuropsychiatric Institute  
North Dakota State Hospital  
Southeast Community Mental Hlth & Retardation Ctr  
St Luke's Hospitals  
Veterans Administration Medical Center (Fargo)

## Program Director:

Paul Nemetz, MD  
Univ of North Dakota, Div of Psychiatry  
1919 N Elm St  
Fargo ND 58102

Length: 4 Year(s); Total Positions: 16 PGY1: 4  
ADC 620; AA 21,317; OPV 31,226

## OHIO

## Cincinnati

## University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp  
Veterans Administration Medical Center (Cincinnati)

## Program Director:

Jerald Kay, MD  
University of Cincinnati  
Mail Location #559  
Cincinnati OH 45267

Length: 4 Year(s); Total Positions: 40 PGY1: 10  
ADC 150; AA 2,012; OPV 56,000

## Cleveland

## Case Western Reserve University Affiliated Hospitals,

## Program A

University Hospitals of Cleveland  
VA Med Ctr (Cleveland)

## Program Director:

L Douglas Lenkoski, MD  
University Hospital of Cleveland  
Department of Psychiatry  
Cleveland OH 44106

Length: 4 Year(s); Total Positions: 32 PGY1: 9  
ADC 57; AA 861; OPV 8,873

## Case Western Reserve University Affiliated Hospitals,

## Program B

Cleveland Metropolitan Gen/Highland View Hosp  
Cleveland Psychiatric Institute

## Program Director:

Maria Bailas, MD  
Cleveland Metropolitan General Hospital  
3395 Scranton Rd  
Cleveland OH 44109

Length: 4 Year(s); Total Positions: 16 PGY1: 4  
ADC 40; AA 687; OPV 6,643

## Cleveland Clinic Foundation

## Cleveland Clinic Foundation

## Program Director:

Neal E Krupp, MD  
Edward Covington, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave  
Cleveland OH 44106

Length: 4 Year(s); Total Positions: 16 PGY1: 3  
ADC 46; AA 476; OPV 16,788

## Columbus

## Ohio State University Hospitals

Ohio State University Hospital  
Harding Hospital  
Riverside Methodist Hospital  
Veterans Administration Outpatient Clinic

## Program Director:

Ian Gregory, MD  
Ohio State Univ Hospitals, Upham Hall  
473 W 12th Ave  
Columbus OH 43210

Length: 4 Year(s); Total Positions: 20 PGY1: 5  
ADC 80; AA 1,350; OPV 8,250

## Cuyahoga Falls

## Northeastern Ohio Universities College of Medicine

## Affiliated Hospitals

Fallsview Psychiatric Hospital  
Akron City Hospital  
Akron General Medical Center  
Children's Hospital Medical Center of Akron  
St Thomas Hospital Medical Center  
Timken Mercy Medical Center

## Program Director:

James R Hodge, MD  
Akron City Hospital  
525 E Market St  
Akron OH 44309

Length: 4 Year(s); Total Positions: 16 PGY1: 4  
ADC 200; AA 2,800; OPV 19,200

## Dayton

## Wright State University Affiliated Hospitals

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 Rodenhauser, MD  
Wright State University School of Medicine  
P O Box 927  
Dayton OH 45401

Length: 4 Year(s); Total Positions: 24 PGY1: 8  
ADC 144; AA 3,136; OPV 94,636

## Toledo

## Medical College of Ohio at Toledo Associated Hospitals

Medical College of Ohio Hospital  
St Vincent Hospital and Medical Center  
Toledo Mental Health Center

## Program Director:

Marvin E Gottlieb, MD  
Medical College of Ohio  
C S #10008  
Toledo OH 43699

Length: 4 Year(s); Total Positions: 12 PGY1: 3  
ADC 561; AA 2,701; OPV 5,592

## Worthington

## Herding Hospital

## Harding Hospital

## Program Director:

Judy Perry, MD  
Harding Hospital  
445 E Granville Rd  
Worthington OH 43085

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
ADC 113; AA 450; OPV 5,545

## OKLAHOMA

## Norman

## Central State Griffin Memorial Hospital

## 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: 16 PGY1: 4  
ADC 335; AA 4,749; OPV 30,811

## Oklahoma City

## University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital  
Oklahoma Children's Memorial Hospital  
VA Med Ctr (Oklahoma City)

## Program Director:

Jean E Carlin, MD  
University of Oklahoma College of Medicine  
P O B 26901  
Oklahoma City OK 73190

Length: 4 Year(s); Total Positions: 26 PGY1: 8  
ADC 80; AA 949; OPV 14,114

## Tulsa

## University of Oklahoma Tulsa Medical College

## Affiliated Hospitals

Tulsa Psychiatric Center  
Children's Medical Center  
Veterans Administration Outpatient Clinic

## Program Director:

James R Allen, MD  
Univ of Oklahoma Tulsa Medical College  
2808 S Sheridan St  
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 Affiliated Hospitals

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

## Oregon State Hospital

## Program Director:

Narain B Jetmalani, MD  
Oregon State Hospital  
2600 Center St, N E  
Salem OR 97310

Length: 4 Year(s); Total Positions: 9 PGY1: 2  
ADC 638; AA 3,135; OPV 1,208

## PENNSYLVANIA

## Hershey

## Milton S Hershey Medical Center of the Pennsylvania

## State University

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 230; OPV 4,157



## PENNSYLVANIA cont'd

## Norristown

**Norristown State Hospital**  
Norristown State Hospital

**Program Director:**  
Raymond M Catton, MD  
Norristown State Hospital  
Stanbridge & Sterigere Sts  
Norristown PA 19401

**Length:** 4 Year(s); **Total Positions:** 40 PGY1: 10  
ADC 1,213; AA 560; OPV 4,313

## Philadelphia

**University of Pennsylvania Affiliated Hospitals**  
Hospital of the University of Pennsylvania  
Philadelphia Psychiatric Center  
VA Med Ctr (Philadelphia)

**Program Director:**  
Edward F Foulks, MD  
Hospital of the University of Pennsylvania  
3400 Spruce St  
Philadelphia PA 19104

**Length:** 4 Year(s); **Total Positions:** 26 PGY1: 4  
ADC 183; AA 0; OPV 30,000

**Albert Einstein Medical Center-Northern Division**  
Albert Einstein Medical Center-Northern Division

**Program Director:**  
Frederick C Miller, MD  
Albert Einstein Medical Center-Northern Division  
York & Tabor Rds  
Philadelphia PA 19141

**Length:** 4 Year(s); **Total Positions:** 16 PGY1: 3  
ADC 37; AA 709; OPV 5,016

## Hahnemann University Affiliated Hospitals

Hahnemann University Hospital  
Friends Hospital  
Monmouth Medical Center

**Program Director:**  
Gene M Abrams, MD  
Hahnemann Medical College, Dept Mental  
Health Sciences  
230 N Broad St  
Philadelphia PA 19102

**Length:** 4 Year(s); **Total Positions:** 36 PGY1: 9  
ADC 1,179; AA 3,581; OPV 24,482

## Institute of Pennsylvania Hospital

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 198; AA 1,152; OPV 4,558

## Medical College of Pennsylvania and Hospital

Medical College of Pennsylvania and Hospital  
**Program Director:**  
Louis A Leaff, MD  
Medical College of Pennsylvania and Hospital  
3300 Henry Ave  
Philadelphia PA 19129

**Length:** 4 Year(s); **Total Positions:** 26 PGY1: 8  
ADC 68; AA 988; OPV 9,000

## Temple University Hospital

Temple University Hospital  
**Program Director:**  
Roy Steinhouse, MD  
Temple University Hospital, Dept of Psychiatry  
3401 N Broad St  
Philadelphia PA 19140

**Length:** 4 Year(s); **Total Positions:** 28 PGY1: 9  
ADC 80; AA 1,081; OPV 15,000

## Thomas Jefferson University Affiliated Hospitals

Thomas Jefferson University Hospital  
Albert Einstein Med Ctr, Mt Sinai-Daroff Division  
Crozer-Chester Medical Center  
Lankenau Hospital  
Mercy Catholic Medical Center  
VA Med Ctr (Coatesville)

**Program Director:**  
Harvey J Schwartz, MD  
Jefferson Medical College  
Curtis 327  
Philadelphia PA 19107

**Length:** 4 Year(s); **Total Positions:** 40 PGY1: 10  
ADC 1,283; AA 4,310; OPV 26,934

## Pittsburgh

**Hospitals of the University Health Center of Pittsburgh**  
Western Psychiatric Institute and Clinic  
Montefiore Hospital  
Presbyterian-University Hospital

**Program Director:**  
Peter B Henderson, MD  
Western Psychiatric Institute and Clinic  
3811 O'Hara St  
Pittsburgh PA 15261

**Length:** 4 Year(s); **Total Positions:** 44 PGY1: 12  
ADC 87; AA 1,483; OPV 81,351

## St Francis General Hospital

St Francis General Hospital  
**Program Director:**  
William Mooney, MD  
St Francis General Hospital  
45th St (Off Penn Ave)  
Pittsburgh PA 15201

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 0  
ADC 169; AA 3,587; OPV 38,741

## PUERTO RICO

## San Juan

**Puerto Rico Institute of Psychiatry**  
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:** 21 PGY1: 0  
ADC 418; AA 1,915; OPV 3,600

## University of Puerto Rico Affiliated Hospitals

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:** 25 PGY1: 0  
ADC 238; AA 1,600; OPV 32,000

## RHODE ISLAND

## Providence

**Brown University Affiliated Hospitals**  
Butler Hospital  
Providence Mental Health Center  
VA Med Ctr (Providence)

**Program Director:**  
Ronald M Wintrob, MD  
Butler Hospital  
345 Blackstone Blvd  
Providence RI 02906

**Length:** 4 Year(s); **Total Positions:** 21 PGY1: 0  
ADC 181; AA 3,038; OPV 96,660

## SOUTH CAROLINA

## Charleston

**Medical University of South Carolina Teaching Hospitals**  
Medical University Hospital  
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:** 24 PGY1: 6  
ADC 105; AA 1,100; OPV 10,000

## Columbia

► **William S Hall Psychiatric Institute**  
William S Hall Psychiatric Institute

**Program Director:**  
Harold D Stalvey, MD  
William S Hall Psychiatric Institute  
P O Box 202  
Columbia SC 29202

**Length:** 4 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 97; AA 678; OPV 7,022

## TENNESSEE

## Memphis

**University of Tennessee Affiliated Hospitals**  
University of Tennessee Medical Center  
City of Memphis Hospital  
Memphis Mental Health Institute  
Veterans Administration Medical Center (Memphis)

**Program Director:**  
Philippi J Khouri, MD  
University of Tennessee, Dept of Psychiatry  
66 N Pauline, Suite 633  
Memphis TN 38105

**Length:** 4 Year(s); **Total Positions:** 24 PGY1: 6  
ADC 302; AA 3,723; OPV 73,679

## Nashville

► **George W Hubbard Hospital of Meharry**  
Medical College

George W Hubbard Hosp of Meharry Med College  
Meharry Community Mental Health Center  
Middle Tennessee Mental Health Institute  
VA Med Ctr (Murfreesboro)

**Program Director:**  
Harold W Jordan, MD  
Hubbard Hospital of Meharry Medical Colleges  
1005 18th Ave, N  
Nashville TN 37208

**Length:** 4 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 1,137; AA 4,102; OPV 297

## Vanderbilt University Affiliated Hospitals

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:** 24 PGY1: 6  
ADC 40; AA 590; OPV 7,492

## TEXAS

## Amarillo

**Texas Tech University Affiliated Hospitals, Program A**  
Texas Tech Univ Hlth Sciences Ctr at Amarillo  
Killgore Children's Psychiatric Ctr (Amarillo Hosp Dist)  
Psychiatric Pavilion of the Amarillo Hospital District  
St Mary of the Plains Hosp & Rehabilitation Ctr  
Texas Tech Univ Hlth Sciences Ctr at Lubbock  
Veterans Administration Medical Center (Amarillo)

**Program Director:**  
Watt T Salmon, MD  
Texas Tech University Regional Academic Health Center  
1400 Wallace Blvd  
Amarillo TX 79106

**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 2  
ADC 144; AA 1,657; OPV 7,153

## TEXAS cont'd

## Austin

**Austin State Hospital**  
Austin State Hospital  
Austin-Travis Cnty Mental Hlth & Retardation Ctr  
Scott and White Memorial Hospital  
University of Texas Student Health Center

## Program Director:

J L Zacarias, Jr, MD  
Austin State Hospital  
4110 Guadalupe  
Austin TX 78751

Length: 3 Year(s); Total Positions: 11 PGY1: 1  
ADC 771; AA 4,385; OPV 21,826

## Dallas

**Timberlawn Psychiatric Hospital**  
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: 20 PGY1: 5  
ADC 166; AA 233; OPV 0

## University of Texas Southwestern Medical School

## Affiliated Hospitals

Dallas Cnty Hosp Dist/Parkland Mem Hosp  
John Peter Smith Hospital  
Presbyterian Hospital of Dallas  
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: 32 PGY1: 8  
ADC 1,910; AA 6,765; OPV 21,632

## El Paso

**Texas Tech University Affiliated Hospitals, Program B**  
Texas Tech Univ Hlth Sciences Ctr at El Paso  
R E Thomason General Hospital

## Program Director:

Salvador F Aguirre-Hauchbaum, MD  
Texas Tech Univ Regional Academic Health 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**  
University of Texas Medical Branch Hospitals

## Program Director:

Tulio Estrada, MD  
University of Texas Medical Branch  
Dept of Psychiatry  
Galveston TX 77550

Length: 4 Year(s); Total Positions: 24 PGY1: 6  
ADC 64; AA 950; OPV 8,733

## Houston

**Baylor College of Medicine Affiliated Hospitals**  
Ben Taub Gen Hosp (Harris Cnty Hosp Dist)  
Methodist Hospital  
Veterans Administration Medical Center (Houston)

## Program Director:

James Lomax, MD  
Baylor College of Medicine  
1200 Moursund Ave  
Houston TX 77030

Length: 4 Year(s); Total Positions: 38 PGY1: 10  
ADC 402; AA 6,953; OPV 71,096

## Texas Research Institute of Mental Sciences

Texas Research Institute of Mental Sciences

## Program Director:

E E Johnstone, MD  
Texas Research Institute of Mental Sciences  
1300 Moursund Ave  
Houston TX 77030

Length: 4 Year(s); Total Positions: 16 PGY1: 4  
ADC 43; AA 668; OPV 143,919

## University of Texas at Houston Affiliated Hospitals

Hermann Hospital  
Houston Child Guidance Center

## Program Director:

Louis A Fallace, MD  
University of Texas Medical School  
P O B 20708  
Houston TX 77025

Length: 4 Year(s); Total Positions: 20 PGY1: 5  
ADC 75; AA 952; OPV 8,000

## Lubbock

## Texas Tech University Affiliated Hospitals, Program C

St Mary of the Plains Hosp & Rehabilitation Ctr  
Lubbock General Hospital  
Texas Tech Univ Hlth Sciences Ctr at Lubbock

## 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 0; AA 0; OPV 0

## San Antonio

## University of Texas at San Antonio Teaching Hospitals

Med Ctr Hosp (of Bexar Cnty Hosp Dist)  
Audie L Murphy Mem Veterans Hosp (San Antonio)

## Program Director:

Martin B Giffen, MD  
Univ of Texas School of Medicine, Dept of Psychiatry  
7703 Floyd Curl Dr  
San Antonio TX 78284

Length: 4 Year(s); Total Positions: 32 PGY1: 6  
ADC 178; AA 1,250; OPV 13,700

## Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U S A F Medical Center

## Program Director:

Major Frank E Carpenter, U S A F, M C  
Wilford Hall U S A F Medical Center  
Lackland Air Force Base  
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 Affiliated Hospitals

University of Utah Medical Center  
Salt Lake Community Mental Health Center  
Utah State Hospital  
VA Med Ctr (Salt Lake City)

## Program Director:

Michael R Lowry, MD  
University of Utah Medical Center  
50 N Medical Dr  
Salt Lake City UT 84132

Length: 4 Year(s); Total Positions: 22 PGY1: 6  
ADC 250; AA 5,000; OPV 15,000

## VERMONT

## Burlington

**Medical Center Hospital of Vermont**  
Medical Center Hospital of Vermont

## Program Director:

Rollin M Gallagher, 3rd, MD  
Univ of Vermont College of Medicine  
Medic Alumni Bldg  
Burlington VT 05405

Length: 4 Year(s); Total Positions: 16 PGY1: 4  
ADC 24; AA 497; OPV 6,479

## VIRGINIA

## Charlottesville

**University of Virginia Hospital**  
University of Virginia Hospitals

## Program Director:

W W Spradlin, MD  
J Joe Yazel, MD  
University of Virginia Medical Center, Box 203  
Jefferson Park Ave  
Charlottesville VA 22908

Length: 4 Year(s); Total Positions: 32 PGY1: 8  
ADC 35; AA 854; OPV 12,621

## Norfolk

**Eastern Virginia Graduate School of Medicine**  
Affiliated Hospitals

Community Mental Hlth Ctr & Psychiatric Institute  
Med Ctr Hosps-Norfolk Gen Hosp Division  
Veterans Administration Medical Center (Hampton)

## Program Director:

B William Freund, MD  
Eastern Virginia Graduate School of Medicine  
P O Box 1980  
Norfolk VA 23501

Length: 4 Year(s); Total Positions: 12 PGY1: 3  
ADC 125; AA 1,655; OPV 19,667

## Portsmouth

► **Naval Regional Medical Center, Portsmouth**  
Naval Regional Medical Center

## Program Director:

James L Staiger, MD  
Naval Regional Medical Center  
Dept of Psychiatry  
Portsmouth VA 23708

Length: 4 Year(s); Total Positions: 0 PGY1: 0  
ADC 61; AA 690; OPV 18,150

## Richmond

**Virginia Commonwealth University M C V**  
Affiliated Hospitals

Medical College of Virginia Hospital  
Mc Guire VA Med Ctr (Richmond)  
Virginia Treatment Center for Children

## Program Director:

L Martin Harris, MD  
Medical College of Virginia Hospitals  
1200 E Broad St  
Richmond VA 23298

Length: 4 Year(s); Total Positions: 21 PGY1: 6  
ADC 175; AA 1,500; OPV 27,520

## Williamsburg

## Eastern State Hospital

Eastern State Hospital  
Colonial Community Mental Health Center  
Riverside Hosp Community Mental Hlth Ctr

## Program Director:

Leoncio A Garcia, MD  
Eastern State Hospital  
Drawer A  
Williamsburg VA 23185

Length: 4 Year(s); Total Positions: 12 PGY1: 0  
ADC 1,240; AA 2,470; OPV 0

## WASHINGTON

## Seattle

**University of Washington Affiliated Hospitals**  
University Hospital  
Harborview Medical Center

Veterans Administration Medical Center (Seattle)

## Program Director:

Peter E Maxim, Md, PhD  
University Hospital  
1959 N E Pacific  
Seattle WA 98195

Length: 4 Year(s); Total Positions: 45 PGY1: 13  
ADC 139; AA 4,675; OPV 242

## WEST VIRGINIA

## Huntington

## Marshall University School of Medicine Affiliated Hospitals

St Mary's Hospital  
Beckley Appalachian Regional Hospital  
Huntington State Hospital  
VA Med Ctr (Huntington)  
Veterans Administration Medical Center (Beckley)

## Program Director:

Mildred Mitchell-Bateman, MD  
Marshall University School of Medicine  
1801 6th Ave  
Huntington WV 25701

Length: 4 Year(s); Total Positions: 8 PGY1: 3  
ADC 669; AA 0; OPV 18,340

## Morgantown

## West Virginia University Hospital

West Virginia University Hospital  
Charleston Area Medical Center  
Highland Hospital

## Program Director:

James M Stevenson, MD  
West Virginia University Medical Center  
Dept of Behavioral Med & Psych  
Morgantown WV 26506

Length: 4 Year(s); Total Positions: 24 PGY1: 8  
ADC 125; AA 2,000; OPV 61,984

## WISCONSIN

## Madison

## University of Wisconsin Affiliated Hospitals

University Hospital and Clinics  
Wm S Middleton Mem Veterans Admin Med Ctr

## Program Director:

Richard J Thurrell, MD  
University Hospital and Clinics  
600 Highland Ave  
Madison WI 53792

Length: 4 Year(s); Total Positions: 31 PGY1: 8  
ADC 35; AA 750; OPV 8,000

## Milwaukee

## Medical College of Wisconsin Affiliated Hospitals

Milwaukee County Mental Health Complex  
Columbia Hospital  
Froedtert Memorial Lutheran Hospital  
Milwaukee Psychiatric Hospital  
Milwaukee Children's Hospital  
Veterans Administration Medical Center (Wood)

## Program Director:

Frank K Johnson, MD  
Dept of Psychiatry  
9455 Watertown Plank Rd  
Milwaukee WI 53226

Length: 4 Year(s); Total Positions: 32 PGY1: 8  
ADC 0; AA 0; OPV 0

## Winnebago

## Winnebago Mental Health Institute

Winnebago Mental Health Institute  
Mercy Medical Center

## Program Director:

E C Ping, Jr, MD  
Winnebago Mental Health Institute  
Box H  
Winnebago WI 54985

Length: 4 Year(s); Total Positions: 9 PGY1: 3  
ADC 282; AA 753; OPV 0

## UNITED STATES AIR FORCE

## TEXAS

## San Antonio

## Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U S A F Medical Center

## Program Director:

Major Frank E Carpenter, U S A F, M C  
Wilford Hall U S A F Medical Center  
Lackland Air Force Base  
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, San Francisco

Letterman Army Medical Center

## Program Director:

Col Lucien B Fleurant, MC  
Letterman Army Medical Center  
P O B 113, Dept of Psychiatry  
San Francisco CA 94129

Length: 4 Year(s); Total Positions: 16 PGY1: 3  
ADC 28; AA 329; OPV 19,134

## D. C.

## Washington

## Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center

## Program Director:

Lt Col Emmanuel G Cassimatis, MC  
Walter Reed Army Medical Center  
Bldg #2, Rm 2j49  
Washington DC 20012

Length: 4 Year(s); Total Positions: 0 PGY1: 0  
ADC 135; AA 1,000; OPV 10,000

## GEORGIA

## Fort Gordon

## Dwight David Eisenhower Army Medical Center,

## Fort Gordon

Dwight David Eisenhower Army Medical Center

## Program Director:

William E Logan, MD  
Dwight David Eisenhower Army Medical Center  
Dept of Psych & Neurology  
Fort Gordon GA 30905

Length: 4 Year(s); Total Positions: 15 PGY1: 3  
ADC 75; AA 790; OPV 16,516

## HAWAII

## Honolulu

## Tripler Army Medical Center, Honolulu

Tripler Army Medical Center

## Program Director:

Dionisios Devaris, MD  
Tripler Army Medical Center  
Dept of Psychiatry  
Honolulu HI 96859

Length: 4 Year(s); Total Positions: 18 PGY1: 3  
ADC 50; AA 1,600; OPV 40,812

## UNITED STATES NAVY

## CALIFORNIA

## San Diego

## Naval Regional Medical Center

Naval Regional Medical Center

## Program Director:

Cdr R I Ridenour, MC  
Naval Regional Medical Center  
Dept of Psychiatry  
San Diego CA 92134

Length: 4 Year(s); Total Positions: 13 PGY1: 4  
ADC 27; AA 713; OPV 49,731

## MARYLAND

## Bethesda

## Naval Hospital, Bethesda

Naval Hospital

## Program Director:

Capt Mario R Schwabe, MC  
Naval Hospital, Naval Medical Command  
National Capital Region  
Bethesda MD 20814

Length: 3 Year(s); Total Positions: 16 PGY1: 4  
ADC 42; AA 319; OPV 11,400

## VIRGINIA

## Portsmouth

## Naval Regional Medical Center, Portsmouth

Naval Regional Medical Center

## Program Director:

James L Staiger, MD  
Naval Regional Medical Center  
Dept of Psychiatry  
Portsmouth VA 23708

Length: 4 Year(s); Total Positions: 0 PGY1: 0  
ADC 61; AA 690; OPV 18,150

## FEDERAL-OTHER

## MARYLAND

## Bethesda

## National Institutes of Mental Health Intramural

## Research Program

National Institutes of Health Clinical Center

## Program Director:

Michael H Ebert, MD  
National Institute of Mental Health, Bldg 10 Rm3n234  
9000 Rockville Pike  
Bethesda MD 20205

Length: 1 Year(s); Total Positions: 25 PGY1: 0  
ADC 60; AA 325; OPV 2,000

## VETERANS ADMINISTRATION

## CALIFORNIA

## Los Angeles (Sepulveda)

## Veterans Administration Medical Center (Sepulveda)

VA Med Ctr (Sepulveda)  
U C L A Neuropsychiatric Institute

## Program Director:

Murray Brown, MD  
Veterans Admin Medical Center  
16111 Plummer St  
Sepulveda CA 91343

Length: 4 Year(s); Total Positions: 23 PGY1: 5  
ADC 200; AA 3,000; OPV 45,000

## PSYCHIATRY-CHILD

## ALABAMA

## Birmingham

## University of Alabama Medical Center

University of Alabama Hospitals

## Program Director:

David Branyon, MD  
University of Alabama Hospitals  
619 S 19th St  
Birmingham AL 35233

Length: 2 Year(s); Total Positions: 4 PGY1: 0

ADC 10; AA 180; OPV 1,348

## ARIZONA

## Tucson

## University of Arizona Health Sciences Center

Univ of Arizona Hlth Sciences Ctr Univ Hosp

## Program Director:

Alayne Yates, MD  
Univ of Arizona Health Sciences 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 Medical Center

Univ Hosp/Univ of Arkansas College of Medicine

## Program Director:

Irving C Ringdahl, MD  
University of Arkansas Medical Sciences  
4301 W Markham  
Little Rock AR 72205

Length: 2 Year(s); Total Positions: 4 PGY1: 0

ADC 28; AA 100; OPV 2,500

## CALIFORNIA

## Camarillo

## Camarillo State Hospital

Camarillo State Hospital

## Program Director:

Richard M Deamer, MD  
Camarillo State Hospital, Children's Treatment Center  
Box A  
Camarillo CA 93010

Length: 2 Year(s); Total Positions: 6 PGY1: 0

ADC 143; AA 346; OPV 300

## Imola

## Napa State Hospital

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

## Los Angeles

## Childrens Hospital of Los Angeles

Childrens Hospital of Los Angeles

## Program Director:

Howard Hansen, MD  
Childrens Hospital of Los Angeles  
4650 Sunset Blvd  
Los Angeles CA 90054

Length: 2 Year(s); Total Positions: 4 PGY1: 0

ADC 0; AA 0; OPV 5,399

## Los Angeles County-U S C Medical Center

Los Angeles County-U S C Medical Center

## Program Director:

Sidney Russak, MD  
Psychiatric Hospital, L A County-U S C Medical Center  
1934 Hospital Pl  
Los Angeles CA 90033

Length: 2 Year(s); Total Positions: 12 PGY1: 0

ADC 52; AA 530; OPV 15,000

## Cedars-Sinai Medical Center

Cedars-Sinai Medical Center

## Program Director:

Frank S Williams, 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

## U C L A Neuropsychiatric Institute

U C L A Neuropsychiatric Institute

## Program Director:

Dennis P Cantwell, MD  
U C L A Neuropsychiatric Institute  
760 Westwood Plaza  
Los Angeles CA 90024

Length: 2 Year(s); Total Positions: 18 PGY1: 0

ADC 7; AA 250; OPV 1,000

## Orange

## University of California (Irvine) Affiliated Hospitals

University of California, Irvine Medical Center

## Program Director:

Justin D Call, MD  
Univ of California (Irvine) Medical Center  
101 City Dr, S  
Orange CA 92668

Length: 2 Year(s); Total Positions: 4 PGY1: 0

ADC 85; AA 30; OPV 5,400

## Sacramento

## University of California (Davis) Affiliated Hospitals

Univ of California (Davis) Med Ctr, Sacramento

## Program Director:

Helen L Krell, MD  
University of California (Davis) Medical Center  
2315 Stockton Blvd  
Sacramento CA 95817

Length: 2 Year(s); Total Positions: 6 PGY1: 0

ADC 26; AA 1,320; OPV 62,560

## San Diego

## University of California (San Diego) Affiliated Hospitals

University Hospital, U C Medical Center

Children's Hospital, San Diego

## Program Director:

Lewis L Judd, MD  
University 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, San Francisco

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

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 California Program

Univ of Calif, San Francisco (Langley Porter Psych Inst)

## Program Director:

Irving Philips, MD  
Langley Porter Psychiatric Institute  
401 Parnassus Ave  
San Francisco CA 94143

Length: 2 Year(s); Total Positions: 10 PGY1: 0

ADC 11; AA 15; OPV 3,700

## Stanford

## Stanford University Affiliated Hospitals

Stanford University Hospital

## Program Director:

Thomas F Anders, MD  
Stanford University School of Medicine  
Dept of Child Psychiatry  
Stanford CA 94305

Length: 2 Year(s); Total Positions: 7 PGY1: 0

ADC 39; AA 0; OPV 4,000

## Torrance

## Los Angeles County Harbor-U C L A Medical Center

Los Angeles Cnty Harbor-U C L A Med Ctr

## Program Director:

Rita Rogers, MD  
Los Angeles County Harbor-U C L A Medical Center  
1000 W Carson St  
Torrance CA 90509

Length: 2 Year(s); Total Positions: 6 PGY1: 0

ADC 0; AA 0; OPV 0

## COLORADO

## Denver

## University of Colorado Health Sciences Center

University of Colorado Health Sciences Center

## Program Director:

Dane G Prugh, MD  
University of Colorado Health Sciences Center  
4200 E 9th Ave Container C259  
Denver CO 80262

Length: 2 Year(s); Total Positions: 8 PGY1: 0

ADC 10; AA 100; OPV 13,859

## CONNECTICUT

## Hartford

## Hartford Child Psychiatry Training Consortium

Institute of Living-Dept of Child Psychiatry  
Child and Family Services of Connecticut  
John Dempsey Hosp Univ of Connecticut Hlth Ctr  
Mount Sinai Hospital

## Program Director:

Paul N Graffagnino, MD  
Institute of Living  
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

Yale University Child Study Center

## Program Director:

John E Schowalter, MD  
Yale University Child Study Center  
333 Cedar St  
New Haven CT 06510

Length: 2 Year(s); Total Positions: 9 PGY1: 0

ADC 61; AA 72; OPV 6,467

## D. C.

## Washington

## Children's Hospital National Medical Center

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: 8 PGY1: 0

ADC 10; AA 90; OPV 12,000

## D. C. cont'd

## Washington cont'd

**Walter Reed Army Medical Center, Washington**  
Walter Reed Army Medical Center  
**Program Director:**  
F Rodney Drake, MD  
Walter Reed Army Medical Center  
Child Psychiatry Service  
Washington DC 20012  
**Length: 2 Year(s): Total Positions: 4 PGY1: 0**  
ADC 33; AA 0; OPV 9,200

**Georgetown University Hospital**  
Georgetown University Hospital  
**Program Director:**  
Edwin S Kessler, MD  
Georgetown University Hospital, Dept of Psychiatry  
3800 Reservoir Rd, N W  
Washington DC 20007  
**Length: 2 Year(s): Total Positions: 6 PGY1: 0**  
ADC 118; AA 1,685; OPV 17,280

## FLORIDA

## Gainesville

**University of Florida Affiliated Hospitals**  
Shands Teaching Hospital and Clinics  
**Program Director:**  
Frank Carrera 3rd, MD  
Shands Teaching Hospital  
Box J326, J H M H C, Archer Rd  
Gainesville FL 32610  
**Length: 2 Year(s): Total Positions: 4 PGY1: 0**  
ADC 12; AA 0; OPV 0

## Miami

**University of Miami Affiliated Hospitals**  
Jackson Memorial Hospital  
University of Miami Hospital  
**Program Director:**  
Raquel E Cohen, MD  
University 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 0

## Tampa

**University of South Florida Affiliated Hospitals**  
Tampa General Hospital  
Hillsborough Community Mental Health Center  
**Program Director:**  
Archie A Silver, MD  
Univ of South Florida, Dept of Psychiatry  
12901 N 30th St  
Tampa FL 33612  
**Length: 2 Year(s): Total Positions: 4 PGY1: 0**  
ADC 24; AA 200; OPV 850

## GEORGIA

## Atlanta

**Emory University Affiliated Hospitals**  
Grady-Memorial Hospital  
Georgia Mental Health Institute  
**Program Director:**  
Richard S Ward, MD  
Emory University Medical School  
Dept of Psychiatry, P O Box A F  
Atlanta GA 30322  
**Length: 2 Year(s): Total Positions: 0 PGY1: 0**  
ADC 0; AA 0; OPV 2,304

## HAWAII

## Honolulu

**Tripler Army Medical Center**  
Tripler Army Medical Center  
**Program Director:**  
Robert D Shearer, MD  
Tripler Army Med Ctr, Child Psychiatry Service  
H S H K-P-C A P  
Honolulu HI 96859  
**Length: 2 Year(s): Total Positions: 4 PGY1: 0**  
ADC 0; AA 0; OPV 6,942

**University of Hawaii Affiliated Hospitals**  
Kauaikeolani Children's Hospital  
Salvation Army Residential Treatment Facilities  
for Children  
Tripler Army Medical Center  
**Program Director:**  
John F McDermott, Jr, MD  
Dept of Child Psychiatry  
1356 Lusitana St  
Honolulu HI 96813  
**Length: 2 Year(s): Total Positions: 6 PGY1: 0**  
ADC 29; AA 60; OPV 1,000

## ILLINOIS

**Chicago**  
**Northwestern University Medical School**  
Affiliated Hospitals  
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

**Michael Reese Hospital and Medical Center**  
Michael Reese Hospital and Medical Center  
**Program Director:**  
L David Zinn, MD  
Michael Reese Hospital and Medical Center  
2929 S Ellis Ave  
Chicago IL 60616  
**Length: 2 Year(s): Total Positions: 0 PGY1: 0**  
ADC 20; AA 100; OPV 7,500

## Institute for Juvenile Research

Institute for Juvenile Research  
**Program Director:**  
Kyung S Noh, MD  
Institute for Juvenile Research  
907 S Wolcott Ave  
Chicago IL 60612  
**Length: 2 Year(s): Total Positions: 8 PGY1: 0**  
ADC 125; AA 0; OPV 25,000

**University of Chicago Hospitals and Clinics**  
University of Chicago Hospitals and Clinics  
**Program Director:**  
Bennett L Leventhal, MD  
Univ of Chicago, Pritzker School of Medicine  
950 E 59th St, Box 151  
Chicago IL 60637  
**Length: 2 Year(s): Total Positions: 4 PGY1: 0**  
ADC 0; AA 0; OPV 6,000

## Springfield

**Southern Illinois University Affiliated Hospitals**  
Memorial Medical Center  
Andrew McFarland Mental Health Center  
Mental Health Centers of Central Illinois  
St John's Hospital  
**Program Director:**  
Robert H Herrick, MD  
Southern Illinois School of Medicine  
P O B 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**  
Indiana University Hospitals  
Larue D Carter Memorial Hospital  
**Program Director:**  
James E Simmons, MD  
Riley Hospital  
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 Hospitals and Clinics**  
University of Iowa Hospitals and Clinics  
**Program Director:**  
Mark A Stewart, MD  
University of Iowa Hospital and Clinics  
500 Newton Rd  
Iowa City IA 52242  
**Length: 2 Year(s): Total Positions: 4 PGY1: 0**  
ADC 12; AA 130; OPV 1,850

## KANSAS

## Kansas City

**University of Kansas Medical Center**  
Univ of Kansas College of Hlth Sciences and Hosp  
**Program Director:**  
Donald W Goodwin, MD  
University of Kansas Medical Center  
39th and Rainbow Blvd  
Kansas City KS 66103  
**Length: 2 Year(s): Total Positions: 2 PGY1: 0**  
ADC 12; AA 140; OPV 275

## Topeka

**Children's Hospital, the Menninger Foundation**  
Children's Hospital, the Menninger Foundation  
**Program Director:**  
Edgar Patino, MD  
Children's Hospital, Menninger Foundation  
P O B 829  
Topeka KS 66608  
**Length: 2 Year(s): Total Positions: 8 PGY1: 0**  
ADC 55; AA 73; OPV 9,038

## KENTUCKY

## Lexington

**University of Kentucky Medical Center**  
Univ Hosp, Albert B Chandler Med Ctr  
Children's Treatment Center  
**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: 4 PGY1: 0**  
ADC 80; AA 250; OPV 2,967

## Louisville

**University of Louisville Affiliated Hospitals**  
Child Psychiatric Services (Bingham Child  
Guidance Clinic)  
Kosair-Children's Hospital  
**Program Director:**  
Mohammad Shafiq, MD  
Child Psychiatric Services  
200 E Chestnut St  
Louisville KY 40202  
**Length: 2 Year(s): Total Positions: 6 PGY1: 0**  
ADC 10; AA 217; OPV 12,750

## LOUISIANA

## New Orleans

**Louisiana State University Medical Center**  
Louisiana State University Medical Center  
**Program Director:**  
Stephen R Cochran, MD  
Louisiana State University Medical Center  
1542 Tulane Ave  
New Orleans LA 70112  
**Length: 2 Year(s): Total Positions: 3 PGY1: 0**  
ADC 18; AA 70; OPV 6,145

## Tulane University Affiliated Hospitals

Tulane Medical Center Hospital  
Southeast Louisiana Hospital  
**Program Director:**  
Lillian Robinson, MD  
Tulane University, Dept of Psychiatry/Neurology  
1415 Tulane Ave  
New Orleans LA 70112  
**Length: 2 Year(s): Total Positions: 6 PGY1: 0**  
ADC 40; AA 155; OPV 650

## MAINE

## Portland

**Maine Medical Center**  
Maine Medical Center

## Program Director:

Peter E Goldfine, MD  
Maine Medical Center  
22 Bramhall St  
Portland ME 04102

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
ADC 2; AA 0; OPV 25,301

## MARYLAND

## Baltimore

**Johns Hopkins Hospital**  
Johns Hopkins Hospital

## Program Director:

James C Harris, MD  
Children's Medical and Surgical Center  
Johns Hopkins Hospital, Rm 346  
Baltimore MD 21205

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 12; AA 110; OPV 4,000

**University of Maryland Hospital**  
University of Maryland Hospital

## Program Director:

Lois T Flaherty, MD  
Div of Child and Adolescent Psychiatry  
645 W Redwood St  
Baltimore MD 21201

Length: 2 Year(s); Total Positions: 6 PGY1: 0  
ADC 40; AA 148; OPV 2,025

## MASSACHUSETTS

## Belmont

**Mc Lean Hospital, Hall-Mercer Children's Center**  
Mc Lean Hospital

## Program Director:

Silvio J Onesti, MD  
Mc Lean Hospital, Hall-Mercer Children's Center  
115 Mill St  
Belmont MA 02178

Length: 2 Year(s); Total Positions: 12 PGY1: 0  
ADC 38; AA 216; OPV 4,264

## Boston

**Children's Hospital Medical Center/Judge Baker Guidance Center**

Children's Hospital Medical Center  
Judge Baker Guidance Center

## Program Director:

James M Herzog, MD  
Children's Hospital Medical Center, Judge Baker  
Guidance Ctr  
295 Longwood Ave  
Boston MA 02115

Length: 2 Year(s); Total Positions: 10 PGY1: 0  
ADC 28; AA 114; OPV 15,888

## Beth Israel Hospital

Beth Israel Hospital

## Program Director:

Judith N Huizenga, MD  
Beth Israel Hospital  
330 Brookline Ave  
Boston MA 02215

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 0; AA 0; OPV 7,066

**Boston University Medical Center, Children's Ambulatory Services**

University Hospital  
Charles River Hospital  
Charles River Counseling Center  
Stony Brook Counseling Center

## Program Director:

Janine R Galler, MD  
Boston Univ Medical Center, Dept of Child Psychiatry  
75 Newton St, Suite 806  
Boston MA 02118

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
ADC 0; AA 0; OPV 0

**Massachusetts Mental Health Center**  
Massachusetts Mental Health Center

## Program Director:

S Louis Mogul, MD  
Massachusetts Mental Health Center  
.74 Fenwood Rd  
Boston MA 02115

Length: 2 Year(s); Total Positions: 6 PGY1: 0  
ADC 30; AA 5; OPV 4,000

**New England Medical Center**  
New England Medical Center

## Program Director:

Kenneth S Robson, MD  
New England Medical Center  
171 Harrison Ave  
Boston MA 02111

Length: 2 Year(s); Total Positions: 8 PGY1: 0  
ADC 36; AA 85; OPV 12,000

## Cambridge

**Cambridge Hospital**

Cambridge Hospital  
Cambridge Guidance Center  
Harvard Community Health Plan  
New England Memorial Hospital

## Program Director:

Steven L Ablon, MD  
Dept of Psychiatry  
1493 Cambridge St  
Cambridge MA 02139

Length: 2 Year(s); Total Positions: 6 PGY1: 0  
ADC 12; AA 70; OPV 8,800

## Waltham

**Gaebler Children's Center**  
Gaebler Children's Center

## Program Director:

Wassfy M Hanna, MD  
Gaebler Children's Center  
475 Trapelo Rd  
Waltham MA 02154

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 100; AA 120; OPV 648

## MICHIGAN

## Ann Arbor

**University Hospital**

University of Michigan Hospitals

## Program Director:

Saul I Harrison, MD  
Children's Psychiatric Hosp-Univ of Michigan Med Ctr  
1405 E Ann St  
Ann Arbor MI 48109

Length: 2 Year(s); Total Positions: 12 PGY1: 0  
ADC 52; AA 83; OPV 14,000

## Detroit

**Lafayette Clinic**

Lafayette Clinic

## Program Director:

Leonard R Piggott, MD  
Lafayette Clinic  
951 E Lafayette  
Detroit MI 48207

Length: 2 Year(s); Total Positions: 10 PGY1: 0  
ADC 37; AA 90; OPV 3,240

## East Lansing

► **Michigan State University Affiliated Hospitals**

Michigan State University Clinical Center  
Grand Rapids Child Guidance Clinic,  
Pine Rest Christian Hospital  
St Lawrence Community Mental Health Center

## Program Director:

Ismail B Sendi, MD  
Michigan State University  
East Fee Hall  
East Lansing MI 48824

Length: 2 Year(s); Total Positions: 0 PGY1: 0  
ADC 100; AA 350; OPV 1,339

## Northville

**Hawthorn Center Hospital**  
Hawthorn Center Hospital

## Program Director:

Harold L Wright Jr, MD  
Hawthorn Center Hospital  
18471 Haggerty Rd  
Northville MI 48167

Length: 2 Year(s); Total Positions: 5 PGY1: 0  
ADC 137; AA 209; OPV 19,938

## Pontiac

► **Fairlawn Center**

Fairlawn Center

## Program Director:

Ismail B Sendi, MD  
Fairlawn Center  
140 Elizabeth Lake Rd  
Pontiac MI 48053

Length: 2 Year(s); Total Positions: 0 PGY1: 0  
ADC 130; AA 500; OPV 17,000

## MINNESOTA

## Minneapolis

**University of Minnesota Hospital and Clinics**

University of Minnesota Hospital and Clinics

## Program Director:

Richard A Miner, MD  
University of Minnesota  
420 Delaware Ave, S E, Box 95 Mayo  
Minneapolis MN 55455

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 22; AA 100; OPV 7,000

## Rochester

**Mayo Graduate School of Medicine**

Mayo Graduate School of Medicine/Mayo Clinic  
St Marys Hospital of Rochester

## Program Director:

L A Wells, MD  
Mayo Graduate School of Medicine  
200 First St, S W  
Rochester MN 55905

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 17; AA 113; OPV 3,214

## MISSOURI

## Columbia

► **University of Missouri Health Sciences Center**

Univ of Missouri, Columbia Hosps and Clinics  
Mid-Missouri Mental Health Center

## Program Director:

Syed Arshad Husain, MD  
Univ of Missouri Medical Center  
807 Stadium  
Columbia MO 65212

Length: 2 Year(s); Total Positions: 0 PGY1: 0  
ADC 9; AA 34; OPV 2,700

## Kansas City

**Greater Kansas City Mental Health Foundation**

Western Missouri Mental Health Center

## Program Director:

Lily A Silwance, MD  
Western Missouri Mental Health Center  
600 E 22nd St  
Kansas City MO 64108

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 33; AA 270; OPV 1,715

## St Louis

**William Greenleaf Eliot Division of Child Psychiatry,**

**Washington University**

William Greenleaf Eliot Division of Child Psychiatry

## Program Director:

Felton J Earls, MD  
Wm Greenleaf Eliot Division of Child Psychiatry  
4940 Audubon Ave  
St Louis MO 63110

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 40; AA 282; OPV 23,003

## NEBRASKA

## Omaha

**Creighton University Affiliated Hospitals**  
St Joseph Hospital  
Creighton Univ Child & Adolescent Psych 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 39; AA 454; OPV 4,878

## University of Nebraska Affiliated Hospitals

Nebraska Psychiatric Institute  
**Program Director:**  
John Y Donaldson, MD  
Nebraska Psychiatric Institute  
602 S 45th St  
Omaha NE 68106  
**Length: 2 Year(s): Total Positions: 2 PGY1: 0**  
ADC 25; AA 133; OPV 662

## NEW HAMPSHIRE

## Hanover

**Dartmouth-Hitchcock Medical Center**  
Dartmouth-Hitchcock Medical Center  
**Program Director:**  
Peter M Silberfarb, MD  
Dartmouth-Hitchcock Medical Center  
2 Maynard St  
Hanover NH 03755  
**Length: 2 Year(s): Total Positions: 2 PGY1: 0**  
ADC 69; AA 805; OPV 1,179

## NEW JERSEY

## Piscataway

**UMDNJ-Rutgers Medical School, Dept of Psychiatry**  
UMDNJ-Rutgers Med Sch, Inst of Mental Hlth Sciences  
**Program Director:**  
Lionel Bernson, MD  
Rutgers Medical School  
University Heights  
Piscataway NJ 08854  
**Length: 2 Year(s): Total Positions: 4 PGY1: 0**  
ADC 53; AA 101; OPV 250

## NEW MEXICO

## Albuquerque

**University of New Mexico School of Medicine**  
University of New Mexico School of Medicine  
**Program Director:**  
Irving N Berlin, MD  
Univ of New Mexico, Dept of Psychiatry  
620 Camino De Salud, N E  
Albuquerque NM 87131  
**Length: 2 Year(s): Total Positions: 4 PGY1: 0**  
ADC 49; AA 103; OPV 4,375

## NEW YORK

## Albany

**Albany Medical Center**  
Albany Medical Center Hospital  
**Program Director:**  
James C Mac Intyre, MD  
Dept of Psychiatry, Div of Child-Adolescent Psychiatry  
Albany Medical College  
Albany NY 12208  
**Length: 2 Year(s): Total Positions: 4 PGY1: 0**  
ADC 42; AA 805; OPV 6,000

## Buffalo

**Children's Hospital of Buffalo**  
Children's Hospital of Buffalo  
**Program Director:**  
Richard B T Cowan, MD  
Children's Hospital, Dept of Child Psychiatry  
219 Bryant St  
Buffalo NY 14226  
**Length: 2 Year(s): Total Positions: 4 PGY1: 0**  
ADC 50; AA 120; OPV 10,000

## East Meadow

**Nassau County Medical Center**  
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: 4 PGY1: 0**  
ADC 12; AA 215; OPV 2,500

## Manhasset

**North Shore University Hospital**  
North Shore University Hospital  
**Program Director:**  
Thornton A Vandersall, MD  
Carlos H Diaz-Matos, MD  
North Shore University Hospital  
300 Community Dr  
Manhasset NY 11030  
**Length: 2 Year(s): Total Positions: 4 PGY1: 0**  
ADC 0; AA 0; OPV 6,500

## New York

**St Luke's-Roosevelt Hospital Center, Program A**  
Roosevelt Hospital  
**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 Hospital  
**Program Director:**  
Clarice J Kestenbaum, MD  
St Luke's Hospital  
Amsterdam Ave and 114th St  
New York NY 10025  
**Length: 2 Year(s): Total Positions: 5 PGY1: 0**  
ADC 0; AA 0; OPV 0

## ► Harlem Hospital Center

Harlem Hospital Center  
**Program Director:**  
Sady Sultan, MD  
Harlem Hospital Center  
506 Lenox Ave  
New York NY 10032  
**Length: 2 Year(s): Total Positions: 0 PGY1: 0**  
ADC 0; AA 0; OPV 0

## Columbia University Affiliated Hospitals

New York State Psychiatric Institute  
Presbyterian Hospital in the City of New York  
**Program Director:**  
Ian Canino, MD  
New York State Psychiatric Institute  
722 W 68th 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 Affiliated Hospitals,

**Program A**  
Mount Sinai Hospital  
**Program Director:**  
J Gerald Young, MD  
Mount Sinai Hospital  
1 Gustave Levy Plaza  
New York NY 10029  
**Length: 2 Year(s): Total Positions: 6 PGY1: 0**  
ADC 12; AA 200; OPV 3,452

## New York Hospital-Payne Whitney Clinic

New York Hospital-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 Affiliated Hospitals, Program B

Metropolitan Hospital Center  
**Program Director:**  
Ruth L Laviets, MD  
Metropolitan Hospital Center  
1901 First Ave  
New York NY 10029  
**Length: 2 Year(s): Total Positions: 6 PGY1: 0**  
ADC 14; AA 90; OPV 6,738

## New York University Medical Center

Bellevue Hospital Center  
New York University Medical Center  
**Program Director:**  
Ake Mattsson, MD  
New York University Medical Center  
550 1st Ave  
New York NY 10016  
**Length: 2 Year(s): Total Positions: 8 PGY1: 0**  
ADC 55; AA 325; OPV 9,600

## St Vincent's Hospital and Medical Center of New York

St Vincent's Hosp and Med Ctr of New York  
**Program Director:**  
John D O'Brien, MD  
St Vincent's Hospital  
144 W 12th St  
New York NY 10011  
**Length: 2 Year(s): Total Positions: 6 PGY1: 0**  
ADC 0; AA 0; OPV 6,000

## New York (Bronx)

**Albert Einstein College of Medicine Affiliated Hospitals**  
Bronx Municipal Hospital Center  
**Program Director:**  
Edward Sperling, MD  
Bronx Municipal Hospital Center  
Pelham Pkwy & Eastchester Rd  
New York (Bronx) NY 10461  
**Length: 2 Year(s): Total Positions: 10 PGY1: 0**  
ADC 50; AA 200; OPV 12,000

## New York (Brooklyn)

**Brookdale Hospital Medical Center**  
Brookdale Hospital Medical Center  
**Program Director:**  
Manuel S Ibay, MD  
Brookdale Hospital Medical Center  
Linden Blvd & Brookdale Plaza  
New York (Brooklyn) NY 11212  
**Length: 2 Year(s): Total Positions: 6 PGY1: 0**  
ADC 20; AA 632; OPV 34,398

## New York (New Hyde Park)

**Long Island Jewish-Hillside Medical Center Program**  
Long Island Jewish-Hillside Medical Center  
Queens Hospital Center  
**Program Director:**  
Stuart L Kaplan, MD  
Long Island Jewish-Hillside Medical Center  
P O Box 38  
Glen Oaks NY 11004  
**Length: 2 Year(s): Total Positions: 6 PGY1: 0**  
ADC 43; AA 288; OPV 8,418

## New York (Elmhurst)

**Mount Sinai School of Medicine Affiliated Hospitals, Program B**  
City Hosp Ctr at Elmhurst-Mount Sinai Services  
**Program Director:**  
David Schulman, MD  
City Hospital at Elmhurst  
79-01 Broadway  
Elmhurst NY 11373  
**Length: 2 Year(s): Total Positions: 8 PGY1: 0**  
ADC 34; AA 320; OPV 3,726

## NEW YORK cont'd

## New York (Brooklyn)

SUNY Downstate Medical Center  
Kings County Hospital Center  
State Univ Hosp/Downstate Med Ctr

## Program Director:

Richard N Atkins, MD  
SUNY Downstate Medical Center  
450 Clarkson Ave  
New York (Brooklyn) NY 11203

Length: 2 Year(s); Total Positions: 10 PGY1: 0  
ADC 50; AA 350; OPV 12,000

## Rochester

University of Rochester Affiliated Hospitals  
Strong Mem Hosp of the Univ of Rochester

## Program Director:

Christopher H Hodgman, MD  
University of Rochester School of Medicine  
300 Crittenden Blvd  
Rochester NY 14642

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 15; AA 185; OPV 3,400

## Syracuse

SUNY Upstate Medical Center  
State University Hospital

## Program Director:

Ronald K Filippi, MD  
SUNY Upstate Med Ctr, Div Child-  
Adolescent Psychiatry  
750 E Adams St  
Syracuse NY 13210

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 30; AA 100; OPV 3,500

## Valhalla

New York Medical College Affiliated Hospitals,  
Program A

Westchester County Medical Center (Valhalla)

## Program Director:

Ruth La Vietes, MD  
Westchester County Medical Center  
Dept of Psychiatry  
Valhalla NY 10595

Length: 2 Year(s); Total Positions: 6 PGY1: 0  
ADC 34; AA 255; OPV 1,200

## White Plains

►New York Hospital-Cornell Medical Center  
(Westchester Division)

New York Hosp-Cornell Med Ctr (Westchester Div)

## Program Director:

Paulina F Kernberg, MD  
New York Hospital (Westchester Division)  
21 Bloomingdale Rd  
White Plains NY 10605

Length: 2 Year(s); Total Positions: 0 PGY1: 0  
ADC 200; AA 172; OPV 7,000

## NORTH CAROLINA

## Butner

John Umstead Hospital-Children's Psychiatric Institute  
John Umstead Hospital

## Program Director:

Cesar Guajardo, MD  
John Umstead Hospital  
Children's Psychiatric Institute  
Butner NC 27509

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 140; AA 300; OPV 12,000

## Chapel Hill

University of North Carolina Affiliated Hospitals  
North Carolina Memorial Hospital  
Dorothea Dix Hospital

## Program Director:

Herman P Lineberger, MD  
North Carolina Memorial Hospital  
Dept Child Psychiatry  
Chapel Hill NC 27514

Length: 2 Year(s); Total Positions: 8 PGY1: 0  
ADC 62; AA 250; OPV 12,500

## Durham

Duke University Medical Center-Durham Child  
Guidance Center

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 27705

Length: 2 Year(s); Total Positions: 8 PGY1: 0  
ADC 13; AA 1,037; OPV 10,050

## OHIO

## Cincinnati

University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp  
Children's Hospital Medical Center  
Children's Psychiatric Ctr of the Jewish Hosp

## Program Director:

Othilda Krug, MD  
Children's Psychiatric Center  
3140 Harvey Ave  
Cincinnati OH 45229

Length: 2 Year(s); Total Positions: 8 PGY1: 0  
ADC 61; AA 49; OPV 7,014

## Cleveland

Case Western Reserve University Affiliated Hospitals  
University Hospitals of Cleveland

## Program Director:

Theodore R Warm, MD  
Case Western Reserve Univ, Div of Child Psychiatry  
2040 Abington Rd  
Cleveland OH 44106

Length: 2 Year(s); Total Positions: 8 PGY1: 0  
ADC 12; AA 56; OPV 5,540

## Columbus

Ohio State University Hospitals

Ohio State University Hospital

## Program Director:

L Eugene Arnold, MD  
Dept of Psychiatry  
473 W 12th Ave  
Columbus OH 43210

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 17; AA 80; OPV 2,500

## Toledo

Medical College of Ohio Hospital

Medical College of Ohio Hospital

## Program Director:

Charles W Davenport, MD  
Medical College of Ohio  
C S 10008  
Toledo OH 43614

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 18; AA 80; OPV 5,000

## OKLAHOMA

## Oklahoma City

►University of Oklahoma Health Sciences Center  
Oklahoma Memorial Hospital

## Program Director:

Povi W Toussiang, MD  
Oklahoma Children's Memorial Hospital  
Rm 3n342, P O B 26307  
Oklahoma City OK 73126

Length: 2 Year(s); Total Positions: 0 PGY1: 0  
ADC 17; AA 250; OPV 7,000

## OREGON

## Portland

Oregon Health Sciences University

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

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 130; AA 51; OPV 1,005

## Philadelphia

Philadelphia Child Guidance Clinic

Philadelphia Child Guidance Clinic

## Program Director:

H Charles Fishman, MD  
Philadelphia Child Guidance Clinic  
34th St & Civic Center Blvd  
Philadelphia PA 19104

Length: 2 Year(s); Total Positions: 6 PGY1: 0  
ADC 23; AA 272; OPV 21,773

## Thomas Jefferson University Hospital

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 24; AA 18; OPV 4,000

## Hahnemann University

Hahnemann University Hospital

## Program Director:

Joel L Schwartz, MD  
Dept of Child Psychiatry  
112 N Broad St, Rm 623  
Philadelphia PA 19102

Length: 2 Year(s); Total Positions: 6 PGY1: 0  
ADC 42; AA 796; OPV 26,000

Medical College of Pennsylvania-Eastern Pennsylvania  
Psychiatric Institute

Medical College of Pennsylvania and Hospital

## Program Director:

Joel B Goldstein, MD  
Eastern Pennsylvania Psychiatric Institute  
Henry Ave & Abbottsford Rd  
Philadelphia PA 19129

Length: 2 Year(s); Total Positions: 8 PGY1: 0  
ADC 41; AA 48; OPV 3,200

## St Christopher's Hospital for Children

St Christopher's Hospital for Children

## Program Director:

William Hetznecker, MD  
Dept of Child Psychiatry  
2603 N 5th St  
Philadelphia PA 19133

Length: 2 Year(s); Total Positions: 0 PGY1: 0  
ADC 0; AA 0; OPV 14,000

## Pittsburgh

Hospitals of the University Health Center of Pittsburgh

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: 18 PGY1: 0  
ADC 52; AA 278; OPV 14,400



## PUERTO RICO

## San Juan

Puerto Rico Institute of Psychiatry, Child  
Psychiatry Division

Puerto Rico Institute of Psychiatry

## 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 Affiliated Hospitals

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

## Riverside

Emma Pendleton Bradley Hospital

Emma Pendleton Bradley Hospital

## Program Director:

Barry Garfinkel, MD  
Emma Pendleton Bradley Hospital  
1011 Veterans Memorial Pkwy  
East Providence RI 02915

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 46; AA 64; OPV 12,666

## SOUTH CAROLINA

## Charleston

Medical University of South Carolina Teaching Hospital

Medical University Hospital

## 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 24; OPV 4,170

## Columbia

William S Hall Psychiatric Institute

William S Hall Psychiatric Institute

## Program Director:

Patrick T Butterfield, MD  
William S Hall Psychiatric Institute  
P O Box 202  
Columbia SC 29202

Length: 2 Year(s); Total Positions: 6 PGY1: 0  
ADC 12; AA 24; OPV 3,592

## TENNESSEE

## Memphis

University of Tennessee Affiliated Hospitals

University of Tennessee Medical Center

City of Memphis Hospital

Memphis Mental Health Institute

Midtown Mental Health 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 Hospital

Vanderbilt University Hospital

## Program Director:

J Emmett Dozier, MD  
Vanderbilt University Hospital  
21st Ave  
Nashville TN 37232

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 14; AA 80; OPV 3,500

## TEXAS

## Austin

Austin State Hospital-Children's Psychiatric Unit

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 42; AA 100; OPV 633

## Dallas

University of Texas Southwestern Medical School

Affiliated Hospitals

Children's Medical Center of Dallas

## Program Director:

Lawrence Claman, MD  
Univ of Texas Southwestern Medical School  
5323 Harry Hines Blvd  
Dallas TX 75235

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 0; AA 0; OPV 0

## Galveston

University of Texas Medical Branch Hospitals

University of Texas Medical Branch Hospitals

## Program Director:

Elizabeth Morgan Heimburger, MD  
Div of Child and Adolescent Psychiatry  
University of Texas Medical Branch  
Galveston TX 77550

Length: 2 Year(s); Total Positions: 6 PGY1: 0  
ADC 20; AA 72; OPV 1,077

## Houston

University of Texas Health Science Center at Houston

Houston Child Guidance Center

Hermann Hospital

## Program Director:

Jay Tarnow, MD  
Houston Child Guidance Center  
3214 Austin St  
Houston TX 77004

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 115; AA 1,200; OPV 30,000

## Baylor College of Medicine Affiliated Hospitals

Texas Children's Hospital

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)

Houston Child Guidance Center

## Program Director:

Douglas B Hansen, MD  
Baylor College of Medicine, Div of Child Psychiatry  
1200 Moursund Ave  
Houston TX 77030

Length: 2 Year(s); Total Positions: 6 PGY1: 0  
ADC 0; AA 0; OPV 8,000

## San Antonio

University of Texas at San Antonio Teaching Hospitals

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 Affiliated Hospitals

University of Utah Medical Center

Children's Center

Primary Children's Medical Center

Salt Lake Community Mental Health Center

## Program Director:

Claudia K Berenson, MD  
University of Utah Hospital  
50 N Medical Dr  
Salt Lake City UT 84132

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 0; AA 0; OPV 0

## VERMONT

## Burlington

Medical Center Hospital of Vermont

Medical Center Hospital of Vermont

## Program Director:

Barry Nurcombe, 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 2,800

## VIRGINIA

## Charlottesville

University of Virginia Hospital

University of Virginia Hospitals

## Program Director:

Andre P Derdeyn, MD  
University of Virginia Medical Center  
Box 202  
Charlottesville VA 22908

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 0; AA 0; OPV 3,500

## Richmond

Virginia Commonwealth University M C V

Affiliated Hospitals

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 Affiliated Hospitals

University Hospital

Children's Orthopedic Hospital and Medical Center

## Program Director:

William Wornack, 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 Hospital

West Virginia University Hospital

Charleston Area Medical Center

## 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: 3 PGY1: 0  
ADC 0; AA 0; OPV 5,000

## WISCONSIN

## Madison

University of Wisconsin Affiliated Hospitals

University Hospital and Clinics

Mendota Mental Health Institute

## Program Director:

Joseph M Green, MD  
University Hospital and Clinics  
600 Highland Ave  
Madison WI 53792

Length: 2 Year(s); Total Positions: 6 PGY1: 0  
ADC 0; AA 0; OPV 2,175

## WISCONSIN cont'd

## Milwaukee

Medical College of Wisconsin Affiliated Hospitals  
Milwaukee Children's Hospital  
**Program Director:**  
Anthony D Meyer, MD  
Medical College of Wisconsin Affiliated Hospitals  
9455 Watertown Plank Rd  
Milwaukee WI 53226  
**Length:** 2 Year(s); **Total Positions:** 4 **PGY1:** 0  
ADC 25; AA 350; OPV 6,500

## UNITED STATES ARMY

## CALIFORNIA

## San Francisco

Letterman Army Medical Center, San Francisco  
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

## D. C.

## Washington

Walter Reed Army Medical Center, Washington  
Walter Reed Army Medical Center  
**Program Director:**  
F Rodney Drake, MD  
Walter Reed Army Medical Center  
Child Psychiatry Service  
Washington DC 20012  
**Length:** 2 Year(s); **Total Positions:** 4 **PGY1:** 0  
ADC 33; AA 0; OPV 9,200

## HAWAII

## Honolulu

Tripler Army Medical Center  
Tripler Army Medical Center  
**Program Director:**  
Robert D Shearer, MD  
Tripler Army Med Ctr, Child Psychiatry Service  
H S H K - P - C A P  
Honolulu HI 96859  
**Length:** 2 Year(s); **Total Positions:** 4 **PGY1:** 0  
ADC 0; AA 0; OPV 6,942

► **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

## ACCREDITED RESIDENCIES IN RADIOLOGY-DIAGNOSTIC

## RADIOLOGY-DIAGNOSTIC

## ALABAMA

## Birmingham

Baptist Medical Centers  
Baptist Medical Center-Montclair  
Baptist Medical Center-Princeton  
**Program Director:**  
Felix T Henley, MD  
Baptist Medical Center-Montclair  
800 Montclair Rd  
Birmingham AL 35213  
**Length:** 3 Year(s); **Total Positions:** 8 **PGY1:** 0  
NXE 134,391

## University of Alabama Medical Center

University of Alabama Hospitals  
Children's Hospital  
VA Med Ctr (Birmingham)  
**Program Director:**  
Robert J Stanley, MD  
University of Alabama In Birmingham  
619 S 19th St  
Birmingham AL 35233  
**Length:** 4 Year(s); **Total Positions:** 20 **PGY1:** 2  
NXE 239,000

## Mobile

University of South Alabama Affiliated Hospitals  
University of South Alabama Medical Center  
**Program Director:**  
Arvin E Robinson, MD  
Univ of South Alabama Medical Center  
2451 Fillingim St  
Mobile AL 36617  
**Length:** 4 Year(s); **Total Positions:** 12 **PGY1:** 3  
NXE 74,000

## ARIZONA

## Phoenix

St Joseph's Hospital and Medical Center  
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:** 2  
NXE 94,194

## Tucson

University of Arizona Affiliated Hospitals  
Univ of Arizona Hlth Sciences Ctr Univ Hosp  
Veterans Administration Medical Center (Tucson)  
**Program Director:**  
Michael J Pitt, MD  
University of Arizona Health Sciences Center  
1501 N Campbell Ave  
Tucson AZ 85724  
**Length:** 4 Year(s); **Total Positions:** 16 **PGY1:** 0  
NXE 75,520

## ARKANSAS

## Little Rock

University of Arkansas for Medical Sciences  
Affiliated Hospitals  
Univ Hosp/Univ of Arkansas College of Medicine  
VA Med Ctr (Little Rock)  
**Program Director:**  
Wilma C Diner, MD  
University of Arkansas Hospital  
4301 Markham St  
Little Rock AR 72201  
**Length:** 3 Year(s); **Total Positions:** 16 **PGY1:** 6  
NXE 109,238

## CALIFORNIA

## Fairfield

David Grant U S A F Medical Center, Fairfield  
David Grant U S A F Medical Center  
**Program Director:**  
Lt 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 55,989

## Fresno

UC S F-Fresno Medical Program  
Veterans Administration Medical Center (Fresno)  
Fresno Community Hospital and Medical Center  
Valley Medical Center of Fresno  
**Program Director:**  
Malcolm D Jones, MD  
University of California  
2615 Clinton Ave  
Fresno CA 93703  
**Length:** 4 Year(s); **Total Positions:** 4 **PGY1:** 0  
NXE 265,000

## Loma Linda

Loma Linda University Affiliated Hospitals  
Loma Linda University Medical Center  
**Program Director:**  
Richard D Dunbar, MD  
Loma Linda University Medical Center  
Dept of Radiation Sciences  
Loma Linda CA 92350  
**Length:** 4 Year(s); **Total Positions:** 28 **PGY1:** 2  
NXE 219,700

► **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
NXE = Number of X-Ray Examinations

## CALIFORNIA cont'd

## Los Angeles

## Cedars-Sinai Medical Center

Cedars-Sinai Medical Center

## Program Director:

Norman Zheutlin, MD  
Cedars-Sinai Medical Center  
Box 48750  
Los Angeles CA 90048

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
NXE 125,000

## Kaiser Foundation Hospital

Kaiser Foundation Hospital (Los Angeles)

## Program Director:

Richard Kalinowski, MD  
Kaiser Foundation Hospital, Dept of Diagnostic Radiology  
1505 N Edgemont St  
Los Angeles CA 90027

Length: 4 Year(s); Total Positions: 7 PGY1: 1  
NXE 229,484

## Los Angeles County-U S C Medical Center

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: 0  
NXE 365,584

## Martin Luther King, Jr/Drew Medical Center Program

Martin Luther King, Jr/Drew Medical Center

## Program Director:

John A Campbell, MD  
Martin Luther King, Jr Hospital, Dept  
Diagnostic Radiology  
12021 S Wilmington Blvd  
Los Angeles CA 90059

Length: 3 Year(s); Total Positions: 12 PGY1: 0  
NXE 104,592

## U C L A Hospital and Clinics, Center for the Health Sciences

U C L A Medical Center

## Program Director:

Lawrence W Bassett, MD  
U C L A Center for the Health Sciences  
Dept Radiological Sciences  
Los Angeles CA 90024

Length: 4 Year(s); Total Positions: 26 PGY1: 0  
NXE 150,000

## Veterans Administration Wadsworth Medical Center

VA Wadsworth Med Ctr

## Program Director:

Joseph Jorgens, MD, PhD  
Veterans Admin Wadsworth Medical Center  
Wilshire & Sawtelle Blvds  
Los Angeles CA 90073

Length: 4 Year(s); Total Positions: 17 PGY1: 0  
NXE 130,055

## White Memorial Medical Center

White Memorial Medical Center

## Program Director:

Isaac P Sanders, MD  
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 Regional Medical Center (Oakland)

Naval Regional Medical Center

## Program Director:

Robert L Houts, MD  
Naval Regional Medical Center  
Dept of Radiology  
Oakland CA 94627

Length: 3 Year(s); Total Positions: 11 PGY1: 0  
NXE 127,000

## Orange

## University of California (Irvine) Affiliated Hospitals

University of California, Irvine Medical Center  
Memorial Hospital Medical Center of Long Beach  
VA Med Ctr (Long Beach)

## Program Director:

Richard M Friedenberg, MD  
Univ of Calif (Irvine) Medical Center  
101 City Dr, S  
Orange CA 92668

Length: 3 Year(s); Total Positions: 30 PGY1: 0  
NXE 320,000

## Sacramento

## University of California (Davis) Affiliated Hospitals

Univ of California (Davis) Med Ctr, Sacramento  
Veterans Administration Medical Center (Martinez)

## Program Director:

Harold A Baltaxe, MD  
University of California (Davis) Medical Center  
4301 X St, 109 R Professional Bldg  
Sacramento CA 95817

Length: 3 Year(s); Total Positions: 12 PGY1: 0  
NXE 130,000

## San Diego

## U S Navy Coordinated Program, Naval Regional Medical Center (San Diego)

Naval Regional Medical Center

## Program Director:

Harry Bailey, MD  
Naval Regional Medical Center  
Dept of Radiology  
San Diego CA 92134

Length: 3 Year(s); Total Positions: 24 PGY1: 0  
NXE 216,000

## University of California (San Diego) Affiliated Hospitals

University Hospital, U C Medical Center  
VA Med Ctr (San Diego)

## Program Director:

John V Forrest, MD  
Univ of California (San Diego) Medical Center  
225 Dickinson St  
San Diego CA 92103

Length: 3 Year(s); Total Positions: 28 PGY1: 0  
NXE 200,000

## San Francisco

## Mount Zion Hospital and Medical Center

Mount Zion Hospital and Medical Center

## Program Director:

Alan J Davidson, MD  
Mount Zion Hospital, Dept of Diagnostic Radiology  
1600 Divisadero St  
San Francisco CA 94115

Length: 4 Year(s); Total Positions: 10 PGY1: 0  
NXE 41,864

## St Mary's Hospital and Medical Center

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: 3 Year(s); Total Positions: 5 PGY1: 0  
NXE 47,719

## U S Army Coordinated Program, Letterman Army Medical Center

Letterman Army Medical Center

## Program Director:

Col Rainer S Pakusch, MD  
Letterman Army Medical Center  
Dept of Radiology  
San Francisco CA 94129

Length: 4 Year(s); Total Positions: 13 PGY1: 0  
NXE 79,719

## University of California Program

University of California Hospitals and Clinics  
San Francisco General Hospital Medical Center  
VA Med Ctr (San Francisco)

## Program Director:

Alexander R Margulis, MD  
Gordon Gamsu, MD  
University of California, Dept of Radiology, M-396  
3rd & Parnassus Aves  
San Francisco CA 94143

Length: 3 Year(s); Total Positions: 37 PGY1: 2  
NXE 307,619

## San Jose

## Santa Clara Valley Medical Center

Santa Clara Valley Medical Center

## Program Director:

James J McCort, MD  
Santa Clara Valley Medical Center, Dept  
Diagnostic Radiology  
751 S Bascom Ave  
San Jose CA 95128

Length: 3 Year(s); Total Positions: 9 PGY1: 1  
NXE 68,437

## Santa Barbara

## Santa Barbara Cottage Hospital

Santa Barbara Cottage Hospital

## Program Director:

Brian R Schnier, MD  
Santa Barbara Cottage Hospital  
P O B 689  
Santa Barbara CA 93102

Length: 3 Year(s); Total Positions: 4 PGY1: 1  
NXE 55,000

## Stanford

## Stanford University Affiliated Hospitals

Stanford University Hospital  
Veterans Administration Medical Center (Palo Alto)

## Program Director:

Bruce R Parker, MD  
Ronald A Castellino, MD  
Stanford University School of Medicine  
Dept of Diagnostic Radiology  
Stanford CA 94305

Length: 4 Year(s); Total Positions: 25 PGY1: 0  
NXE 152,476

## Torrance

## Los Angeles County Harbor-U C L A Medical Center

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: 4  
NXE 141,634

## COLORADO

## Aurora

## U S Army Coordinated Program, Fitzsimons Army Medical Center, Aurora

Fitzsimons Army Medical Center

## Program Director:

Col Nasser Ghaed, MC  
Fitzsimons Army Medical Center  
Dept of Radiology  
Aurora CO 80045

Length: 3 Year(s); Total Positions: 12 PGY1: 0  
NXE 121,551

## COLORADO cont'd

## Denver

**University of Colorado Affiliated Hospitals**  
 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 (C276)  
 Denver CO 80262  
**Length:** 4 Year(s); **Total Positions:** 28 **PGY1:** 6  
 NXE 196,754

**Presbyterian/Saint Luke's Medical Center**  
 Presbyterian Denver Hosp (Pres/St Luke's Med Ctr)  
**Program Director:**  
 William F Manke, MD  
 Presbyterian Denver Hospital  
 1719 E 19th Ave  
 Denver CO 80218  
**Length:** 3 Year(s); **Total Positions:** 4 **PGY1:** 0  
 NXE 65,659

## CONNECTICUT

## Bridgeport

**Bridgeport Hospital**  
 Bridgeport Hospital  
**Program Director:**  
 Octavio G Choy, MD  
 Bridgeport Hospital  
 267 Grant St  
 Bridgeport CT 06602  
**Length:** 3 Year(s); **Total Positions:** 9 **PGY1:** 0  
 NXE 78,000

**St Vincent's Medical Center**  
 St Vincent's Medical Center  
**Program Director:**  
 Robert D Russo, MD  
 St Vincent's Medical Center  
 2800 Main St  
 Bridgeport CT 06606  
**Length:** 3 Year(s); **Total Positions:** 8 **PGY1:** 1  
 NXE 56,579

## Farmington

**University of Connecticut Affiliated Hospitals**  
 John Dempsey Hosp Univ of Connecticut Hlth Ctr  
**Program Director:**  
 Thomas J Spackman, MD  
 University of Connecticut Health Center  
 Department of Radiology  
 Farmington CT 06032  
**Length:** 3 Year(s); **Total Positions:** 2 **PGY1:** 0  
 NXE 50,000

## Hartford

**Hartford Hospital**  
 Hartford Hospital  
**Program Director:**  
 Fred M Ziter, Jr, MD  
 Hartford Hospital  
 80 Seymour St  
 Hartford CT 06115  
**Length:** 3 Year(s); **Total Positions:** 9 **PGY1:** 0  
 NXE 125,000

## New Haven

► **Yale-New Haven Medical Center**  
 Yale-New Haven Hospital  
 VA Med Ctr (West Haven)  
**Program Director:**  
 Richard H Greenspan, MD  
 Yale University School of Medicine, Dept Diagnostic Rad  
 333 Cedar St  
 New Haven CT 06510  
**Length:** 3 Year(s); **Total Positions:** 0 **PGY1:** 0  
 NXE 293,259

**Hospital of St Raphael**  
 Hospital of St Raphael  
 Yale-New Haven Hospital  
**Program Director:**  
 Robert Shapiro, MD  
 Hospital of St Raphael  
 1450 Chapel St  
 New Haven CT 06511  
**Length:** 4 Year(s); **Total Positions:** 11 **PGY1:** 3  
 NXE 67,914

## Norwalk

**Norwalk Hospital**  
 Norwalk Hospital  
**Program Director:**  
 Alan H Richman, MD  
 Norwalk Hospital  
 Maple St  
 Norwalk CT 06856  
**Length:** 4 Year(s); **Total Positions:** 6 **PGY1:** 2  
 NXE 73,000

## DELAWARE

## Wilmington

**Wilmington Medical Center**  
 Wilmington Medical Center  
**Program Director:**  
 John S Wills, MD  
 Wilmington Medical Center  
 P O Box 1668  
 Wilmington DE 19899  
**Length:** 4 Year(s); **Total Positions:** 8 **PGY1:** 2  
 NXE 126,723

## D. C.

## Washington

**George Washington University Affiliated Hospitals**  
 George Washington University Hospital  
 Washington Hospital Center  
**Program Director:**  
 David O Davis, MD  
 George Washington University Hospital  
 901 23rd St, N W  
 Washington DC 20037  
**Length:** 4 Year(s); **Total Positions:** 20 **PGY1:** 0  
 NXE 270,000

**Georgetown University Hospital**  
 Georgetown University Hospital

**Program Director:**  
 Larry P Elliott, MD  
 Georgetown University Hospital  
 3800 Reservoir Rd  
 Washington DC 20007  
**Length:** 3 Year(s); **Total Positions:** 12 **PGY1:** 1  
 NXE 101,082

**Howard University Hospital**  
 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:** 18 **PGY1:** 2  
 NXE 110,000

**Walter Reed Army Medical Center**  
 Walter Reed Army Medical Center

**Program Director:**  
 Lt Col Sherry L Brahman, MD  
 Walter Reed Army Medical Center  
 Dept of Radiology  
 Washington DC 20012  
**Length:** 3 Year(s); **Total Positions:** 18 **PGY1:** 0  
 NXE 0

## FLORIDA

## Gainesville

**University of Florida Affiliated Hospitals**  
 Shands Teaching Hospital and Clinics  
 VA Med Ctr (Gainesville)  
**Program Director:**  
 O F Agee, MD  
 Shands Teaching Hospital and Clinic  
 Radiology Dept  
 Gainesville FL 32610  
**Length:** 4 Year(s); **Total Positions:** 19 **PGY1:** 5  
 NXE 160,000

## Jacksonville

**Jacksonville Health Education Program**  
 Univ Hosp Jacksonville Hlth Educ Program  
**Program Director:**  
 Raymond Balsys, MD  
 Jacksonville Health Education Programs, Inc  
 580 W 8th St  
 Jacksonville FL 32209  
**Length:** 4 Year(s); **Total Positions:** 9 **PGY1:** 3  
 NXE 110,628

## Miami

**University of Miami Affiliated Hospitals**  
 Jackson Memorial Hospital  
**Program Director:**  
 George E Abdenour, MD  
 Jackson Memorial Hospital, Dept of Radiology  
 1700 N W 10th Ave  
 Miami FL 33136  
**Length:** 4 Year(s); **Total Positions:** 24 **PGY1:** 3  
 NXE 200,000

## Miami Beach

**Mount Sinai Medical Center of Greater Miami**  
 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:** 3 Year(s); **Total Positions:** 19 **PGY1:** 2  
 NXE 105,175

## Tampa

**University of South Florida Affiliated Hospitals**  
 Tampa General Hospital  
 James A Haley Veterans Hospital  
 St Joseph Hospital  
**Program Director:**  
 Martin L Silbiger, MD  
 Univ of South Florida College of Medicine  
 Dept of Radiology  
 Tampa FL 33612  
**Length:** 4 Year(s); **Total Positions:** 15 **PGY1:** 4  
 NXE 251,674

## GEORGIA

## Atlanta

**Emory University Affiliated Hospitals**  
 Grady Memorial Hospital  
 Emory University Hospital  
 Henrietta 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:** 40 **PGY1:** 4  
 NXE 436,472

## Augusta

**Medical College of Georgia Hospitals**  
 Eugene Talmadge Memorial Hospital  
**Program Director:**  
 W H Pool, Jr, MD  
 Eugene Talmadge Memorial Hospital  
 1120 15th St  
 Augusta GA 30902  
**Length:** 3 Year(s); **Total Positions:** 12 **PGY1:** 0  
 NXE 0

## GEORGIA cont'd

## Savannah

**Memorial Medical Center**  
Memorial Medical Center  
**Program Director:**  
Burton D Goodwin, MD  
Memorial Medical Center  
P O Box 23089  
Savannah GA 31403

**Length:** 4 Year(s); **Total Positions:** 4 PGY1: 1  
NXE 64,000

## HAWAII

## Honolulu

**U S Army Coordinated Program, Tripler Army Medical Center, Honolulu**  
Tripler Army Medical Center  
**Program Director:**  
Raoul O Hagen, MD  
Tripler Army  
Dept of Radiology  
Honolulu HI 96859

**Length:** 4 Year(s); **Total Positions:** 14 PGY1: 0  
NXE 120,000

## ILLINOIS

## Chicago

**Cook County Hospital**  
Cook County Hospital  
**Program Director:**  
John J Fitzpatrick, MD  
Cook County Hospital, Dept of Diagnostic Radiology  
1825 W Harrison St  
Chicago IL 60612

**Length:** 3 Year(s); **Total Positions:** 24 PGY1: 4  
NXE 0

**Michael Reese Hospital and Medical Center**  
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:** 18 PGY1: 3  
NXE 153,344

**Mount Sinai Hospital and Medical Center of Chicago**  
Mount Sinai Hospital Medical Center of Chicago  
**Program Director:**  
George B Greenfield, MD  
Mt Sinai Hospital and Medical Center  
15th St & California Ave  
Chicago IL 60608

**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 1  
NXE 65,000

## Northwestern University Medical School

**Affiliated Hospitals**  
Northwestern Memorial Hospital  
Children's Memorial Hospital  
Evanston Hospital  
Veterans Administration Lakeside Medical Center  
**Program Director:**  
Lee F Rogers, MD  
Northwestern Univ School of Medicine, Dept of Radiology  
303 E Chicago Ave  
Chicago IL 60611

**Length:** 4 Year(s); **Total Positions:** 24 PGY1: 5  
NXE 311,852

**Illinois Masonic Medical Center**  
Illinois Masonic Medical Center  
**Program Director:**  
Anton M Pantone, MD  
Illinois Masonic Medical Center  
836 W Wellington Ave  
Chicago IL 60657

**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 0  
NXE 75,000

**Mercy Hospital and Medical Center**  
Mercy Hospital and Medical Center  
**Program Director:**  
B Jay Hill, MD  
Mercy Hospital and Medical Center  
Stevenson Expy at King Drive  
Chicago IL 60616

**Length:** 4 Year(s); **Total Positions:** 12 PGY1: 3  
NXE 84,000

**Rush-Presbyterian-St Luke's Medical Center**  
Rush-Presbyterian-St Luke's Medical Center  
**Program Director:**  
Richard E Buenger, MD  
Rush-Presbyterian-St Luke's Medical Center  
1753 W Congress Pkwy  
Chicago IL 60612

**Length:** 4 Year(s); **Total Positions:** 21 PGY1: 3  
NXE 130,000

**University of Chicago Hospitals and Clinics**  
University of Chicago Hospitals and Clinics  
**Program Director:**  
Paul H Frank, MD  
Univ of Chicago Hospitals  
950 E 59th St  
Chicago IL 60637

**Length:** 4 Year(s); **Total Positions:** 20 PGY1: 5  
NXE 133,750

**University of Illinois Medical Center**  
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: 5  
NXE 184,380

**Evanston**  
**St Francis Hospital of Evanston**  
St Francis Hospital of Evanston  
**Program Director:**  
Raymond L Delfava, MD  
St Francis Hospital  
355 Ridge Ave  
Evanston IL 60202

**Length:** 3 Year(s); **Total Positions:** 10 PGY1: 2  
NXE 71,000

**Maywood**  
**Loyola University Affiliated Hospitals**  
Foster G Mc Gaw Hospital  
**Program Director:**  
Leon Love, MD  
Loyola Univ 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 Affiliated Hospitals**  
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 174,223

## INDIANA

## Indianapolis

**Methodist Hospital of Indiana**  
Methodist Hospital of Indiana  
**Program Director:**  
Gonzalo Tan Chua, MD  
Methodist Hospital of Indiana  
1604 N Capitol Ave, P O Box 1367  
Indianapolis IN 46206

**Length:** 4 Year(s); **Total Positions:** 13 PGY1: 3  
NXE 204,000

**Indiana University Medical Center**  
Indiana University Hospitals  
VA Med Ctr (Indianapolis)  
William N Wishard Memorial Hospital  
**Program Director:**  
Eugene C Klatte, MD  
Indiana University Medical Center  
926 W Michigan St  
Indianapolis IN 46223

**Length:** 4 Year(s); **Total Positions:** 37 PGY1: 8  
NXE 378,000

## IOWA

## Iowa City

**University of Iowa Affiliated Hospitals**  
University of Iowa Hospitals and Clinics  
Veterans Administration Medical Center (Iowa City)  
**Program Director:**  
Wilbur L Smith, MD  
Univ of Iowa Hospitals and Clinics  
Dept of Radiology  
Iowa City IA 52242

**Length:** 4 Year(s); **Total Positions:** 28 PGY1: 6  
NXE 180,896

## KANSAS

## Kansas City

**University of Kansas Medical Center**  
Univ of Kansas College of Hlth Sciences and Hosp  
**Program Director:**  
Arch W Templeton, MD  
University of Kansas Medical Center  
39th & Rainbow Blvd  
Kansas City KS 66103

**Length:** 4 Year(s); **Total Positions:** 18 PGY1: 6  
NXE 103,000

## Wichita

**Wesley Medical Center**  
Wesley Medical Center  
**Program Director:**  
S E Hershorn, MD  
Wesley Medical Center  
550 N Hillside  
Wichita KS 67214

**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 2  
NXE 114,651

## KENTUCKY

## Lexington

**University of Kentucky Medical Center**  
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:** 16 PGY1: 3  
NXE 84,000

## Louisville

**University of Louisville Affiliated Hospitals**  
University of Louisville Hospital  
Kosair-Children's Hospital  
Veterans Administration Medical Center (Louisville)  
**Program Director:**  
Gary H Peterson, MD  
Louisville General Hospital, Dept of Diag Radiology  
323 E Chestnut St  
Louisville KY 40202

**Length:** 4 Year(s); **Total Positions:** 0 PGY1: 0  
NXE 180,000

## LOUISIANA

## New Orleans

Louisiana State University-Tulane University

## Affiliated Hospitals

Charity Hospital of Louisiana  
Tulane Medical Center Hospital

## Program Director:

Erich K Lang, MD  
L S U Medical Center, Dept of Radiology  
1542 Tulane Ave  
New Orleans LA 70112Length: 4 Year(s); Total Positions: 26 PGY1: 2  
NXE 341,019

## Alton Ochsner Medical Foundation

Alton Ochsner Medical Foundation

## Program Director:

Christopher R B Merritt, MD  
Ochsner Foundation, Dept of Diagnostic Radiology  
1516 Jefferson Hwy  
New Orleans LA 70121Length: 4 Year(s); Total Positions: 16 PGY1: 4  
NXE 150,475

## Shreveport

Louisiana State University (Shreveport)

## Affiliated Hospitals

Louisiana State University Hospital (Shreveport)

## Program Director:

Ronald L Eisenberg, MD  
Louisiana State University Hospital, Dept of Radiology  
P O Box 33932  
Shreveport LA 71130Length: 3 Year(s); Total Positions: 12 PGY1: 3  
NXE 98,000

## MAINE

## Portland

Maine Medical Center

Maine Medical Center

## Program Director:

John F Gibbons, MD  
Maine Medical Center, Dept of Diagnostic Radiology  
22 Bramhall St  
Portland ME 04102Length: 4 Year(s); Total Positions: 8 PGY1: 2  
NXE 90,000

## MARYLAND

## Baltimore

Sinai Hospital of Baltimore

Sinai Hospital of Baltimore  
Johns Hopkins Hospital

## Program Director:

Matthew T Freedman, MD  
Sinai Hospital of Baltimore  
Belvedere Ave at Greenspring  
Baltimore MD 21215Length: 3 Year(s); Total Positions: 9 PGY1: 0  
NXE 71,338

## Johns Hopkins Hospital

Johns Hopkins Hospital

## Program Director:

Stanley S Siegelman, MD  
Johns Hopkins Hospital, Dept of Radiology  
600 N Wolfe St  
Baltimore MD 21205Length: 3 Year(s); Total Positions: 18 PGY1: 0  
NXE 191,837

## University of Maryland Hospital

University of Maryland Hospital

## Program Director:

Joseph Whitley, MD  
University of Maryland Hospital, Dept of Diagnostic Rad  
22 S Greene St  
Baltimore MD 21201Length: 4 Year(s); Total Positions: 16 PGY1: 2  
NXE 165,391

## Bethesda

Naval Hospital, Bethesda

Naval Hospital

## Program Director:

Edward S Amis, Jr, MD  
Naval Hospital  
8901 Wisconsin Ave  
Bethesda MD 20014  
Length: 3 Year(s); Total Positions: 17 PGY1: 0  
NXE 127,736

## MASSACHUSETTS

## Boston

Boston University Affiliated Hospitals

Boston City Hospital  
University Hospital

## Program Director:

Jerome H Shapiro, MD  
Boston City Hospital, Dept of Radiology  
818 Harrison Ave  
Boston MA 02118Length: 3 Year(s); Total Positions: 19 PGY1: 0  
NXE 157,416

## Harvard Affiliated Hospitals

Brigham and Women's Hospital  
Children's Hospital Medical Center

## Program Director:

Herbert L Abrams, MD  
Brigham and Women's Hospital  
75 Francis St  
Boston MA 02115  
Length: 3 Year(s); Total Positions: 20 PGY1: 0  
NXE 195,395

## New England Deaconess Hospital

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: 9 PGY1: 0  
NXE 0

## Beth Israel Hospital

Beth Israel Hospital

## Program Director:

Morris Simon, MD  
Beth Israel Hospital, Dept of Radiology  
330 Brookline Ave  
Boston MA 02215  
Length: 3 Year(s); Total Positions: 12 PGY1: 0  
NXE 115,412

## Massachusetts General Hospital

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

## Tufts University Affiliated Hospitals

New England Medical Center  
Lemuel Shattuck Hospital  
Veterans Administration Medical Center (Boston)

## Program Director:

Jeffery P Moore, MD  
New England Medical Center  
171 Harrison Ave  
Boston MA 02111  
Length: 3 Year(s); Total Positions: 24 PGY1: 0  
NXE 322,824

## Burlington

Lahey Clinic Medical Center

Lahey Clinic Foundation

## Program Director:

Francis J Scholz, MD  
Lahey Clinic Medical Center  
41 Mall Rd  
Burlington MA 01803  
Length: 3 Year(s); Total Positions: 8 PGY1: 0  
NXE 95,600

## Cambridge

Mount Auburn Hospital

Mount Auburn Hospital

## Program Director:

Stefan C Schatzki, MD  
Mount Auburn Hospital  
330 Mt Auburn St  
Cambridge MA 02138  
Length: 3 Year(s); Total Positions: 3 PGY1: 1  
NXE 70,050

## Springfield

Baystate Medical Center

Baystate Medical Center

## Program Director:

Robert A Grugan, MD  
Baystate Medical Center  
759 Chestnut St  
Springfield MA 01107  
Length: 3 Year(s); Total Positions: 6 PGY1: 2  
NXE 160,789

## Worcester

University of Massachusetts Medical Center

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: 11 PGY1: 2  
NXE 78,000

## Saint Vincent Hospital

Saint Vincent Hospital

## Program Director:

M L Janower, MD  
St Vincent Hospital  
25 Winthrop St  
Worcester MA 01604  
Length: 3 Year(s); Total Positions: 6 PGY1: 0  
NXE 94,099

## MICHIGAN

## Ann Arbor

University of Michigan Affiliated Hospitals

University of Michigan Hospitals  
VA Med Ctr (Ann Arbor)  
Wayne County General Hospital

## Program Director:

William Martel, MD  
University Hospital  
1405 E Ann St  
Ann Arbor MI 48109  
Length: 4 Year(s); Total Positions: 30 PGY1: 7  
NXE 305,800

## Dearborn

Oakwood Hospital

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

## MICHIGAN cont'd

## Detroit

## Sinai Hospital of Detroit

Sinai Hospital of Detroit

## Program Director:

Sarah G Pope, MD  
Sinai Hospital of Detroit, Dept Radiology  
6767 W Outer Dr  
Detroit MI 48235

Length: 4 Year(s): Total Positions: 8 PGY1: 2  
NXE 78,030

## Henry Ford Hospital

Henry Ford Hospital

## Program Director:

William R Eyer, MD  
Henry Ford Hospital  
2799 W Grand Blvd  
Detroit MI 48202

Length: 4 Year(s): Total Positions: 26 PGY1: 6  
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 90,187

## Wayne State University Affiliated Hospitals

Children's Hospital of Michigan

Bon Secours Hospital

Detroit Receiving Hosp and Univ Hlth Ctr

Harper-Grace Hospitals-Grace Division

Harper-Grace Hospitals-Harper Division

Hutzel Hospital

VA Med Ctr (Allen Park)

## Program Director:

Kenneth L Krabbenhoft, MD  
Wayne State University, Dept of Radiology  
540 E Canfield  
Detroit MI 48201

Length: 4 Year(s): Total Positions: 34 PGY1: 4  
NXE 514,923

## East Lansing

## Michigan State University Affiliated Hospitals,

## Program B

Michigan State University Clinical Center

Hurley Medical Center

Mc Laren General Hospital

St Joseph Hospital

## Program Director:

Donald R Bryant, MD  
St Joseph's Hospital  
302 Kensington Ave  
Flint MI 48502

Length: 3 Year(s): Total Positions: 9 PGY1: 0  
NXE 242,805

## Michigan State University Affiliated Hospitals, Program A

Michigan State University Clinical Center

Blodgett Memorial Medical Center

Butterworth Hospital

St Mary's Hospital

## Program Director:

E James Potchen, MD  
C/O G R A M E C  
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

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: 8 PGY1: 2  
NXE 90,000

## Royal Oak

## William Beaumont Hospital

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: 6  
NXE 181,776

## Southfield

## Providence Hospital

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 Affiliated Hospitals

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: 33 PGY1: 0  
NXE 116,000

## Rochester

## Mayo Graduate School of Medicine

Mayo Graduate School of Medicine/Mayo Clinic

Rochester Methodist Hospital

St Marys Hospital of Rochester

## Program Director:

J R Muhm, MD  
Mayo Graduate School of Medicine, Dept of Radiology  
200 First St, S W  
Rochester MN 55905

Length: 4 Year(s): Total Positions: 37 PGY1: 7  
NXE 642,531

## MISSISSIPPI

## Jackson

## University of Mississippi Medical Center

University Hospital

## Program Director:

R Brent Harrison, MD  
University of Mississippi Medical Center  
2500 N State St  
Jackson MS 39216

Length: 4 Year(s): Total Positions: 13 PGY1: 3  
NXE 130,000

## MISSOURI

## Columbia

## University of Missouri Hospital and Clinics

Univ of Missouri, Columbia Hosps and Clinics

Harry S Truman Memorial Veterans Hospital

## Program Director:

Gwilym S Lodwick, MD  
Univ of Missouri Health Sciences Center  
One Hospital Dr  
Columbia MO 65212

Length: 4 Year(s): Total Positions: 16 PGY1: 2  
NXE 109,395

## Kansas City

## St Luke's Hospital

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 82,569

## St Louis

## St Louis University Group of Hospitals

St Louis University Hospitals

Cardinal Glennon Memorial Hospital for Children

St Louis City-St Louis U Serv

Veterans Admin Med Ctr (Jefferson Barracks Division)

## Program Director:

John B Shields, MD  
St Louis University Hospital, Dept of Radiology  
1325 S Grand Blvd  
St Louis MO 63104

Length: 4 Year(s): Total Positions: 24 PGY1: 6  
NXE 245,480

## Washington University Affiliated Hospitals

Barnes Hospital

Jewish Hospital of St Louis

Mallinckrodt Institute of Radiology

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: 43 PGY1: 6  
NXE 295,000

## NEBRASKA

## Omaha

## University of Nebraska Affiliated Hospitals

University of Nebraska Hospital and Clinics

Veterans Administration Medical Center (Omaha)

## Program Director:

Thomas J Imray, MD  
University of Nebraska Medical Center  
42nd & Dewey Ave  
Omaha NE 68105

Length: 4 Year(s): Total Positions: 14 PGY1: 3  
NXE 99,032

## Creighton University Affiliated Hospitals

St Joseph Hospital

## Program Director:

N Patrick Kenney, MD  
Creighton University School of Medicine  
601 N 30th St  
Omaha NE 68131

Length: 4 Year(s): Total Positions: 6 PGY1: 0  
NXE 0

## NEW HAMPSHIRE

**Hanover**  
**Dartmouth-Hitchcock Medical Center**  
 Dartmouth-Hitchcock Medical Center  
**Program Director:**  
 A L Merlis, MD  
 Dartmouth-Hitchcock Medical Center  
 2 Maynard St  
 Hanover NH 03755  
**Length: 3 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 Hospital  
 22 Hospital Pl  
 Hackensack NJ 07760  
**Length: 3 Year(s): Total Positions: 4 PGY1: 0**  
 NXE 65,495

**Livingston**  
**St Barnabas Medical Center**  
 St Barnabas Medical Center  
**Program Director:**  
 Mark M Mishkin, MD  
 St Barnabas Medical Center  
 Old Short Hills Rd  
 Livingston NJ 07039  
**Length: 4 Year(s): Total Positions: 11 PGY1: 0**  
 NXE 92,000

**Long Branch**  
**Monmouth Medical Center**  
 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: 1**  
 NXE 76,126

**Morristown**  
**Morristown Memorial Hospital**  
 Morristown Memorial Hospital  
**Program Director:**  
 David L Bloom, MD  
 Morristown Memorial Hospital, Dept of Radiology  
 100 Madison  
 Morristown NJ 07960  
**Length: 4 Year(s): Total Positions: 10 PGY1: 2**  
 NXE 111,080

**Newark**  
**Newark Beth Israel Medical Center**  
 Newark Beth Israel Medical Center  
**Program Director:**  
 Lloyd Spindell, MD  
 Newark Beth Israel Medical Center  
 201 Lyons Ave  
 Newark NJ 07112  
**Length: 3 Year(s): Total Positions: 6 PGY1: 0**  
 NXE 65,267

**UMDNJ-New Jersey Medical School**  
**Affiliated Hospitals**  
 University Hospital  
**Program Director:**  
 Gilbert S Melnick, MD  
 UMDNJ-New Jersey College Hospital  
 100 Bergen St  
 Newark NJ 07103  
**Length: 3 Year(s): Total Positions: 12 PGY1: 0**  
 NXE 0

**Summit**  
**Overlook Hospital**  
 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 77,103

## NEW MEXICO

**Albuquerque**  
**University of New Mexico Affiliated Hospitals**  
 University of New Mexico Hospital/B C M C  
 Lovelace Medical Center  
 VA Med Ctr (Albuquerque)  
**Program Director:**  
 John R Thornbury, MD  
 Univ of New Mexico School of Medicine  
 Dept of Radiology  
 Albuquerque NM 87131  
**Length: 4 Year(s): Total Positions: 14 PGY1: 2**  
 NXE 160,593

## NEW YORK

**Albany**  
**Albany Medical Center Affiliated Hospitals**  
 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: 3 Year(s): Total Positions: 15 PGY1: 0**  
 NXE 175,750

**Buffalo**  
**SUNY at Buffalo Affiliated Hospitals**  
 Erie County Medical Center  
 Buffalo Gen Hosp Corp Including Deaconess Hosp Div  
 Millard Fillmore Hospital  
**Program Director:**  
 George Alker, MD  
 Erie County Medical Center, Dept of Radiology  
 462 Grider St  
 Buffalo NY 14215  
**Length: 4 Year(s): Total Positions: 20 PGY1: 4**  
 NXE 485,136

**East Meadow**  
**Nassau County Medical Center**  
 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: 3**  
 NXE 130,000

**Manhasset**  
**North Shore University Hospital**  
 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 119,253

**Mineola**  
**Nassau Hospital**  
 Nassau Hospital  
**Program Director:**  
 David Faegenburg, MD  
 Nassau 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:**  
 Jan J Smulewicz, MD  
 Beth Israel Medical Center  
 10 Nathan D Perlman Pl  
 New York NY 10003  
**Length: 3 Year(s): Total Positions: 11 PGY1: 0**  
 NXE 133,373

**Cornell Cooperating Hospitals**  
 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: 3 Year(s): Total Positions: 24 PGY1: 0**  
 NXE 0

**New York University Medical Center**  
 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: 35 PGY1: 0**  
 NXE 361,807

► **Harlem Hospital Center**  
 Harlem Hospital Center  
**Program Director:**  
 Christopher A Johnson, MD  
 Harlem Hospital Center  
 506 Lenox Ave  
 New York NY 10037  
**Length: 3 Year(s): Total Positions: 0 PGY1: 0**  
 NXE 95,000

**Lenox Hill Hospital**  
 Lenox Hill Hospital  
**Program Director:**  
 David A Follett, MD  
 Lenox Hill Hospital  
 100 E 77th St  
 New York NY 10021  
**Length: 4 Year(s): Total Positions: 12 PGY1: 3**  
 NXE 116,400

**Mount Sinai School of Medicine Affiliated Hospitals**  
 Mount Sinai Hospital  
 City Hosp Ctr at Elmhurst-Mount Sinai Services  
 Veterans Administration Medical Center (Bronx)  
**Program Director:**  
 Jack G Rabinowitz, MD  
 Mount Sinai Medical Center  
 1 Gustave L Levy Pl  
 New York NY 10029  
**Length: 3 Year(s): Total Positions: 33 PGY1: 0**  
 NXE 145,000

**Presbyterian Hospital in the City of New York**  
 Presbyterian Hospital in the City of New York  
**Program Director:**  
 David H Baker, MD  
 Presbyterian Hospital, Dept of Radiology  
 622 W 168th St  
 New York NY 10032  
**Length: 3 Year(s): Total Positions: 21 PGY1: 0**  
 NXE 190,000



## NEW YORK cont'd

## New York cont'd

## St Luke's-Roosevelt Hospital Center

St Luke's-Roosevelt Hospital Center

## Program Director:

Virginia Kanick, MD

St Luke's-Roosevelt Hospital Center

114th and Amsterdam Ave

New York NY 10025

Length: 4 Year(s); Total Positions: 20 PGY1: 5

NXE 220,000

## St Vincent's Hospital and Medical Center of New York

St Vincent's Hosp and Med Ctr of New York

## Program Director:

Arthur R Clemett, MD

St Vincent's Hospital and Medical Center, Dept Radiology

153 W 11th St

New York NY 10011

Length: 4 Year(s); Total Positions: 13 PGY1: 0

NXE 118,000

## New York (Bronx)

## Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center

Hospital of the Albert Einstein College 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 195,150

## New York (Brooklyn)

## Jewish Hospital and Medical Center of Brooklyn

Jewish Hospital and Medical Center of Brooklyn

## Program Director:

Lester Pollak, MD

Jewish Hospital and Medical Center

555 Prospect Pl

New York (Brooklyn) NY 11238

Length: 3 Year(s); Total Positions: 0 PGY1: 0

NXE 70,000

## Maimonides Medical Center

Maimonides Medical Center

## Program Director:

David Bryk, MD

Maimonides Medical Center

4802 Tenth Ave

New York (Brooklyn) NY 11219

Length: 3 Year(s); Total Positions: 6 PGY1: 0

NXE 83,015

## New York (Bronx)

## Montefiore Hospital and Medical Center

Montefiore Hospital and Medical Center

## Program Director:

Harold G Jacobson, MD

Montefiore Hospital and Medical Center, Dept Radiology

111 E 210th St

New York NY 10467

Length: 4 Year(s); Total Positions: 17 PGY1: 0

NXE 210,982

## Bronx-Lebanon Hospital Center

Bronx-Lebanon Hospital Center

## Program Director:

Harry L Miller, MD

Bronx-Lebanon Hospital Center

1276 Fulton Ave

New York (Bronx) NY 10456

Length: 3 Year(s); Total Positions: 7 PGY1: 2

NXE 101,433

## New York (Brooklyn)

## Long Island College Hospital

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: 11 PGY1: 2

NXE 92,262

## New York (New Hyde Park)

## Long Island Jewish-Hillside Medical Center Program

Long Island Jewish-Hillside Medical Center

Queens Hospital Center

## Program Director:

Rubem Pochaczewsky, MD

Long Island Jewish-Hillside Medical Center

270-05 76th Ave

New York (New Hyde Park) NY 11042

Length: 3 Year(s); Total Positions: 17 PGY1: 3

NXE 182,818

## New York (Brooklyn)

## Methodist Hospital of Brooklyn

Methodist Hospital of Brooklyn

## Program Director:

Joseph Giovanniello, MD

Methodist Hospital of Brooklyn

506 Sixth St

New York (Brooklyn) NY 11215

Length: 3 Year(s); Total Positions: 9 PGY1: 1

NXE 58,410

## SUNY Downstate Medical Center

Kings County Hospital Center

Brooklyn-Cumberland Medical 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: 3 Year(s); Total Positions: 24 PGY1: 0

NXE 265,687

## Rochester

## Rochester General Hospital

Rochester General Hospital

## Program Director:

Seth A Borg, MD

Rochester General Hospital, Dept of Radiology

1425 Portland Ave

Rochester NY 14621

Length: 4 Year(s); Total Positions: 11 PGY1: 2

NXE 93,500

## University of Rochester Affiliated Hospitals

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 Teaching Hospitals

University Hospital

## 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: 13 PGY1: 4

NXE 33,000

## Syracuse

## SUNY Upstate Medical Center

State University Hospital

## Program Director:

E Robert Heitzman, MD

SUNY Upstate Medical Center

750 E Adams St

Syracuse NY 13210

Length: 4 Year(s); Total Positions: 22 PGY1: 3

NXE 0

## Valhalla

## New York Medical College Affiliated Hospitals

Westchester County Medical Center (Valhalla)

Metropolitan Hospital Center

## Program Director:

Michael S Tenner, MD

New York Medical College

Macy Pavilion

Valhalla NY 10595

Length: 3 Year(s); Total Positions: 28 PGY1: 0

NXE 208,296

## NORTH CAROLINA

## Chapel Hill

## North Carolina Memorial Hospital

North Carolina Memorial Hospital

## Program Director:

John T Cuttino, Jr, MD

University of North Carolina School of Medicine

Dept of Radiology

Chapel Hill NC 27514

Length: 4 Year(s); Total Positions: 19 PGY1: 2

NXE 120,000

## Durham

## Duke University Affiliated Hospitals

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: 37 PGY1: 0

NXE 254,000

## Winston-Salem

## Bowman Gray School of Medicine Affiliated Hospitals

North Carolina Baptist Hospital

## Program Director:

Elias G Theros, MD

Wake Forest University Bowman Gray School

of Medicine

300 S Hawthorne Rd

Winston-Salem NC 27103

Length: 4 Year(s); Total Positions: 24 PGY1: 4

NXE 160,666

## OHIO

## Canton

## Northeastern Ohio Universities College of Medicine

## Affiliated Hospitals

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 Hospital Center

Youngstown Hospital Association

## Program Director:

Willard J Howland, MD

Northeastern Ohio Universities College of Medicine

4209 State Rt #44

Rootstown OH 44272

Length: 4 Year(s); Total Positions: 38 PGY1: 10

NXE 950,000

## OHIO cont'd

## Cincinnati

**University of Cincinnati Hospital Group**  
Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp  
Veterans Administration Medical Center (Cincinnati)

## Program Director:

Jerome F Wiot, MD  
University of Cincinnati  
Mail Location #742  
Cincinnati OH 45267

Length: 3 Year(s); Total Positions: 24 PGY1: 0  
NXE 343,560

## Cleveland

## Case Western Reserve University Affiliated Hospitals

Cleveland Metropolitan Gen/Highland View Hosp  
University Hospitals of Cleveland  
VA Med Ctr (Cleveland)

## Program Director:

Ralph J Alfdi, MD  
University Hospitals of Cleveland, Dept of Radiology  
2074 Abington Rd  
Cleveland OH 44106

Length: 4 Year(s); Total Positions: 30 PGY1: 5  
NXE 175,540

## Cleveland Clinic Foundation

Cleveland Clinic Foundation

## Program Director:

Michael Modic, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave  
Cleveland OH 44106

Length: 4 Year(s); Total Positions: 24 PGY1: 6  
NXE 211,135

## Mount Sinai Medical Center of Cleveland

Mount Sinai Medical Center of Cleveland

## Program Director:

Stephen N Wiener, 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 Hospitals

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 Associated Hospitals

Medical College of Ohio Hospital  
St Vincent Hospital and Medical Center

## Program Director:

Prem C Chandnani, MD  
Medical College of Ohio, Dept of Radiology  
C S 10008  
Toledo OH 43699

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
NXE 156,387

## OKLAHOMA

## Oklahoma City

University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital  
Oklahoma Children's Memorial Hospital  
VA Med Ctr (Oklahoma City)

## Program Director:

Sidney P Traub, MD  
Oklahoma Memorial Hospital, Dept Radiological Sciences  
P O Box 26307  
Oklahoma City OK 73126

Length: 4 Year(s); Total Positions: 28 PGY1: 8  
NXE 330,000

## Baptist Medical Center of Oklahoma

Baptist Medical Center of Oklahoma

## Program Director:

Gary G Roberts, MD  
Baptist Medical Center, Dept of Radiology  
3300 Northwest Expressway  
Oklahoma City OK 73112

Length: 3 Year(s); Total Positions: 6 PGY1: 2  
NXE 71,059

## Tulsa

Oral Roberts University School of Medicine

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 74136

Length: 4 Year(s); Total Positions: 4 PGY1: 0  
NXE 0

## OREGON

## Portland

Oregon Health Sciences University

Oregon Health Sciences University Hospital

## Program Director:

Charles T Dotter, MD  
Oregon Health Science University, Dept of Radiology  
3181 S W Sam Jackson Park Rd  
Portland OR 97201

Length: 4 Year(s); Total Positions: 13 PGY1: 0  
NXE 85,000

## PENNSYLVANIA

## Bryn Mawr

Bryn Mawr Hospital

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: 3 Year(s); Total Positions: 6 PGY1: 2  
NXE 73,144

## Danville

Geisinger Medical Center

Geisinger Medical Center

## Program Director:

Terence L O'Rourke, MD  
Geisinger Medical Center  
North Academy Ave  
Danville PA 17822

Length: 4 Year(s); Total Positions: 10 PGY1: 3  
NXE 125,000

## Hershey

Pennsylvania State University Affiliated Hospitals

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  
500 University Dr  
Hershey PA 17033

Length: 4 Year(s); Total Positions: 16 PGY1: 4  
NXE 188,830

## Philadelphia

Hahnemann University

Hahnemann University Hospital

## Program Director:

Arnold H Levine, MD  
Hahnemann Medical College and Hospital  
230 N Broad St  
Philadelphia PA 19103

Length: 3 Year(s); Total Positions: 12 PGY1: 4  
NXE 110,000

## Albert Einstein Medical Center-Northern Division

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 110,000

## Germantown Hospital and Medical Center

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: 4 PGY1: 2  
NXE 52,000

## Medical College of Pennsylvania and Hospital

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: 10 PGY1: 2  
NXE 63,600

## Mercy Catholic Medical Center

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: 9 PGY1: 1  
NXE 110,000

## Pennsylvania Hospital

Pennsylvania Hospital

## Program Director:

William J Tuddenham, MD  
Pennsylvania Hospital  
8th & Spruce Sts  
Philadelphia PA 19107

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
NXE 71,566

## Presbyterian-University of Pennsylvania Medical Center

Presbyterian-Univ of Pennsylvania Med Ctr

## Program Director:

George N Stein, MD  
Presbyterian-University of Pennsylvania Medical Center  
51 N 39th St  
Philadelphia PA 19104

Length: 3 Year(s); Total Positions: 9 PGY1: 3  
NXE 51,166

## Temple University Hospital

Temple University Hospital

## Program Director:

Marc S Lapyowker, MD  
Temple University Hospital, Dept of Radiology  
3401 N Broad St  
Philadelphia PA 19140

Length: 3 Year(s); Total Positions: 17 PGY1: 0  
NXE 82,934

## Thomas Jefferson University Hospital

Thomas Jefferson University Hospital

## Program Director:

Stephen A Feig, MD  
Jefferson University  
11th & Walnut Sts  
Philadelphia PA 19107

Length: 4 Year(s); Total Positions: 16 PGY1: 2  
NXE 91,000

## PENNSYLVANIA cont'd

## Philadelphia cont'd

## University of Pennsylvania Affiliated Hospitals

Hospital of the University of Pennsylvania  
VA Med Ctr (Philadelphia)

## Program Director:

Stanley Baum, MD  
Hosp of Univ of Pennsylvania, Dept of Radiology  
3400 Spruce St  
Philadelphia PA 19104

Length: 3 Year(s); Total Positions: 21 PGY1: 0  
NXE 245,847

## Pittsburgh

## Allegheny General Hospital

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: 10 PGY1: 1  
NXE 105,000

## Mercy Hospital of Pittsburgh

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 110,000

## Hospitals of the University Health Center of Pittsburgh

Presbyterian-University Hospital  
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: 31 PGY1: 6  
NXE 0

## St Francis General Hospital

St Francis General Hospital  
East Suburban Hlth Ctr-Forbes Hlth System

## Program Director:

William A Feczko, MD  
St Francis General Hospital  
45th St Off Penn Ave  
Pittsburgh PA 15201

Length: 4 Year(s); Total Positions: 15 PGY1: 4  
NXE 198,390

## Western Pennsylvania Hospital

Western Pennsylvania Hospital

## Program Director:

Drupadi G Bhagwanani, MD  
Western Pennsylvania Hospital, Dept of Radiology  
4800 Friendship Ave  
Pittsburgh PA 15224

Length: 3 Year(s); Total Positions: 0 PGY1: 0  
NXE 106,110

## Reading

## Reading Hospital and Medical Center

Reading Hospital and Medical Center

## Program Director:

Gerald A Goodman, MD  
Reading Hospital and Medical Center, Dept Radiology  
5th & Spruce Sts  
Reading PA 19611

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
NXE 130,000

## PUERTO RICO

## San Juan

## University of Puerto Rico Affiliated Hospitals

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: 20 PGY1: 0  
NXE 162,827

## RHODE ISLAND

## Providence

## Rhode Island Hospital

Rhode Island Hospital

## Program Director:

Daniel J Hanson, MD  
Rhode Island Hospital  
593 Eddy St  
Providence RI 02902

Length: 3 Year(s); Total Positions: 10 PGY1: 0  
NXE 134,376

## SOUTH CAROLINA

## Charleston

## Medical University of South Carolina Teaching Hospitals

Medical University Hospital  
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: 23 PGY1: 4  
NXE 166,403

## TENNESSEE

## Memphis

## University of Tennessee Affiliated Hospitals

University of Tennessee Medical Center  
City of Memphis Hospital  
La Bonheur Children's Medical Center  
Veterans Administration Medical Center (Memphis)

## Program Director:

Barry Gerald, MD  
Univ of Tennessee, Dept of Radiology  
865 Jefferson Ave, Rm 113 Chandler  
Memphis TN 38163

Length: 4 Year(s); Total Positions: 22 PGY1: 4  
NXE 238,984

## Baptist Memorial Hospital

Baptist Memorial Hospital

## Program Director:

James L Booth, MD  
Baptist Memorial Hospital  
899 Madison Ave  
Memphis TN 38146

Length: 4 Year(s); Total Positions: 16 PGY1: 4  
NXE 209,925

## Methodist Hospital - Central Unit

Methodist Hospital-Central Unit

## Program Director:

Robert E Laster, Jr, MD  
Methodist Hospital  
1265 Union Ave  
Memphis TN 38104

Length: 3 Year(s); Total Positions: 12 PGY1: 0  
NXE 145,785

## Nashville

## Vanderbilt University Affiliated Hospitals

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 159,400

## TEXAS

## Dallas

University of Texas Southwestern Medical School  
Affiliated Hospitals

Dallas Cnty Hosp Dist/Parkland Mem Hosp  
Children's Medical Center of Dallas  
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: 32 PGY1: 4  
NXE 430,000

## Baylor University Medical Center

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

## Galveston

## University of Texas Medical Branch Hospitals

University of Texas Medical Branch Hospitals

## Program Director:

Sanford A Rubin, MD  
Univ of Texas Medical Branch Hospitals  
Dept of Radiology  
Galveston TX 77550

Length: 4 Year(s); Total Positions: 19 PGY1: 5  
NXE 150,000

## Houston

## Baylor College of Medicine Affiliated Hospitals

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)  
Jefferson Davis Hosp (Harris Cnty Hosp Dist)  
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  
1200 Moursund Ave  
Houston TX 77030

Length: 4 Year(s); Total Positions: 22 PGY1: 0  
NXE 537,000

## University of Texas at Houston Affiliated Hospitals

Hermann Hospital  
St Joseph Hospital  
Univ of Texas, M D Anderson Hosp and Tumor Institute

## Program Director:

John H Harris, Jr, MD  
Gerald D Dodd, MD  
University of Texas, Dept of Radiology  
6431 Fannin St, Rm 2132  
Houston TX 77030

Length: 4 Year(s); Total Positions: 33 PGY1: 0  
NXE 102,000

## TEXAS cont'd

## San Antonio

## University of Texas at San Antonio Teaching Hospitals

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 Curl Dr  
San Antonio TX 78284

Length: 4 Year(s); Total Positions: 19 PGY1: 4  
NXE 222,074

## U S Army Coordinated Program, Brooke Army Medical Center

Brooke Army Medical Center

## Program Director:

Col William S Grabowski, MC  
Brooke Army Medical Center, Dept of Radiology  
Fort Sam Houston  
San Antonio TX 78234

Length: 3 Year(s); Total Positions: 18 PGY1: 0  
NXE 138,471

## Wilford Hall U S A F Medical Center, San Antonio

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 156,288

## Temple

## Scott and White Memorial Hospital

Scott and White Memorial Hospital

## Program Director:

E Jerome Schooler, MD  
Scott and White Memorial Hospital  
2401 S 31st St  
Temple TX 76508

Length: 4 Year(s); Total Positions: 9 PGY1: 3  
NXE 150,132

## UTAH

## Salt Lake City

## University of Utah Affiliated Hospitals

University of Utah Medical Center  
Primary Children's Medical Center  
VA Med Ctr (Salt Lake City)

## Program Director:

David G Bragg, MD  
University Hospital  
50 N Medical Dr  
Salt Lake City UT 84132

Length: 4 Year(s); Total Positions: 20 PGY1: 3  
NXE 0

## VERMONT

## Burlington

## Medical Center Hospital of Vermont

Medical Center Hospital of Vermont

## Program Director:

Peter A Dietrich, MD  
Medical Center Hospital of Vermont  
Dept of Radiology  
Burlington VT 05401

Length: 3 Year(s); Total Positions: 11 PGY1: 0  
NXE 90,000

## VIRGINIA

## Charlottesville

## University of Virginia Hospital

University of Virginia Hospitals

## Program Director:

Theodore E Keats, MD  
Univ of Virginia Hospital  
Box 170  
Charlottesville VA 22908

Length: 4 Year(s); Total Positions: 24 PGY1: 6  
NXE 187,000

## Norfolk

## Eastern Virginia Graduate School of Medicine

## Affiliated Hospitals

Med Ctr Hosps-Norfolk Gen Hosp Division  
Children's Hospital of the King's Daughters  
De Paul Hospital

## Program Director:

Robert A Woodfitt, MD  
Norfolk General Hospital, Dept of Radiology  
600 Gresham Dr  
Norfolk VA 23507

Length: 4 Year(s); Total Positions: 12 PGY1: 0  
NXE 241,788

## Richmond

## Virginia Commonwealth University M C V

## Affiliated Hospitals

Medical College of Virginia Hospital  
Mc Guire VA Med Ctr (Richmond)

## Program Director:

Frederick S Vines, MD  
Medical College of Virginia  
Box 47, M C V Station  
Richmond VA 23298

Length: 4 Year(s); Total Positions: 24 PGY1: 5  
NXE 236,000

## WASHINGTON

## Seattle

## University of Washington Affiliated Hospitals

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 Rohrmann, Jr, MD  
University Hospital  
1959 N E Pacific St, S B-05  
Seattle WA 98195

Length: 4 Year(s); Total Positions: 18 PGY1: 2  
NXE 167,000

## Swedish Hospital Medical Center

Swedish Hospital Medical Center

## Program Director:

Robert F Roedel, MD  
Swedish Hospital Medical Center  
747 Summit Ave  
Seattle WA 98104

Length: 4 Year(s); Total Positions: 4 PGY1: 0  
NXE 56,000

## Virginia Mason Hospital

Virginia Mason Hospital

## Program Director:

Reiley Kidd, MD  
Virginia Mason Hospital  
925 Seneca St  
Seattle WA 98101

Length: 3 Year(s); Total Positions: 4 PGY1: 0  
NXE 102,201

## Spokane

## Sacred Heart Medical Center

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 65,000

## WEST VIRGINIA

## Morgantown

## West Virginia University Hospital

West Virginia University Hospital

## Program Director:

Orlando F Gabriele, MD  
West Virginia University Medical Center  
Dept of Radiology  
Morgantown WV 26506

Length: 3 Year(s); Total Positions: 2 PGY1: 0  
NXE 0

## Wheeling

## Ohio Valley Medical Center

Ohio Valley Medical Center

## Program Director:

J W Kennard, MD  
Ohio Valley Medical Center  
2000 Eoff St  
Wheeling WV 26003

Length: 4 Year(s); Total Positions: 5 PGY1: 1  
NXE 57,188

## WISCONSIN

## Madison

## University of Wisconsin Affiliated Hospitals

University Hospital and Clinics  
Wm S Middleton Mem Veterans Admin Med Ctr

## Program Director:

Joseph F Sackett, MD  
Univ of Wisconsin Hospital and Clinics  
600 Highland Ave, Rm E5/362  
Madison WI 53792

Length: 3 Year(s); Total Positions: 19 PGY1: 3  
NXE 140,448

## Milwaukee

## Medical College of Wisconsin Affiliated Hospitals

Milwaukee County Medical Complex  
Froedtert Memorial Lutheran Hospital  
Milwaukee Children's Hospital  
Veterans Administration Medical Center (Wood)

## Program Director:

James E Youker, MD  
Medical College of Wisconsin  
8700 W Wisconsin Ave  
Milwaukee WI 53226

Length: 4 Year(s); Total Positions: 22 PGY1: 3  
NXE 255,661

## St Joseph's Hospital

St Joseph's Hospital

## Program Director:

Joseph F Wepfer, MD  
St Joseph's Hospital  
5000 W Chambers St  
Milwaukee WI 53210

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
NXE 81,093

## St Luke's Hospital

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, Fairfield

David Grant U S A F Medical Center

## Program Director:

Lt 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 55,989

## TEXAS

## San Antonio

## Wilford Hall U S A F Medical Center, San Antonio

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 156,288

## UNITED STATES ARMY

## CALIFORNIA

**San Francisco**  
U S Army Coordinated Program, Letterman Army Medical Center  
Letterman Army Medical Center  
**Program Director:**  
Col Rainer S Pakusch, MD  
Letterman Army Medical Center  
Dept of Radiology  
San Francisco CA 94129  
**Length: 4 Year(s): Total Positions: 13 PGY1: 0**  
NXE 79,719

## COLORADO

**Aurora**  
U S Army Coordinated Program, Fitzsimons Army Medical Center, Aurora  
Fitzsimons Army Medical Center,  
**Program Director:**  
Col Nasser Ghaed, MC  
Fitzsimons Army Medical Center  
Dept of Radiology  
Aurora CO 80045  
**Length: 3 Year(s): Total Positions: 12 PGY1: 0**  
NXE 121,551

## D. C.

**Washington**  
Walter Reed Army Medical Center  
Walter Reed Army Medical Center  
**Program Director:**  
Lt Col Sherry L Brahma, MD  
Walter Reed Army Medical Center  
Dept of Radiology,  
Washington DC 20012  
**Length: 3 Year(s): Total Positions: 18 PGY1: 0**  
NXE 0

## HAWAII

**Honolulu**  
U S Army Coordinated Program, Tripler Army Medical Center, Honolulu  
Tripler Army Medical Center  
**Program Director:**  
Raoul O Hagen, MD  
Tripler Army  
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:**  
Col William S Grabowski, MC  
Brooke Army Medical Center, Dept of Radiology  
Fort Sam Houston  
San Antonio TX 78234  
**Length: 3 Year(s): Total Positions: 18 PGY1: 0**  
NXE 138,471

## UNITED STATES NAVY

## CALIFORNIA

**Oakland**  
U S Navy Coordinated Program, Naval Regional Medical Center (Oakland)  
Naval Regional Medical Center  
**Program Director:**  
Robert L Houts, MD  
Naval Regional Medical Center  
Dept of Radiology  
Oakland CA 94627  
**Length: 3 Year(s): Total Positions: 11 PGY1: 0**  
NXE 127,000

## San Diego

U S Navy Coordinated Program, Naval Regional Medical Center (San Diego)  
Naval Regional Medical Center  
**Program Director:**  
Harry Bailey, MD  
Naval Regional Medical Center  
Dept of Radiology  
San Diego CA 92134  
**Length: 3 Year(s): Total Positions: 24 PGY1: 0**  
NXE 216,000

## MARYLAND

**Bethesda**  
Naval Hospital, Bethesda  
Naval Hospital  
**Program Director:**  
Edward S Amis, Jr, MD  
Naval Hospital  
8901 Wisconsin Ave  
Bethesda MD 20014  
**Length: 3 Year(s): Total Positions: 17 PGY1: 0**  
NXE 127,736

## VETERANS ADMINISTRATION

## CALIFORNIA

**Los Angeles**  
Veterans Administration Wadsworth Medical Center  
VA Wadsworth Med Ctr  
**Program Director:**  
Joseph Jorgens, Md, PhD  
Veterans Admin Wadsworth Medical Center  
Wilshire & Sawtelle Blvds  
Los Angeles CA 90073  
**Length: 4 Year(s): Total Positions: 17 PGY1: 0**  
NXE 130,055

► **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
NXE = Number of X-Ray Examinations

## ACCREDITED RESIDENCIES IN RADIOLOGY-DIAGNOSTIC (NUCLEAR)

## RADIOLOGY-DIAGNOSTIC (NUCLEAR)

## ALABAMA

**Birmingham**  
University of Alabama Medical Center  
University of Alabama Hospitals  
VA Med Ctr (Birmingham)  
**Program Director:**  
Eva V Dubovsky, M.D, PhD  
University of Alabama Hospitals, Dept of Nuclear Medicine  
619 19th St, S  
Birmingham AL 35233  
**Length: 4 Year(s): Total Positions: 1 PGY1: 0**  
NXC 134,392; NNI 6,632

## ARIZONA

**Tucson**  
University of Arizona Affiliated Hospitals  
Univ of Arizona Hlth Sciences Ctr Univ Hosp  
**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: 1 PGY1: 0**  
NXC 116,679; NNI 5,916

## CALIFORNIA

**Los Angeles**  
Veterans Administration Wadsworth Medical Center  
VA Wadsworth Med Ctr  
**Program Director:**  
William H Blahd, MD  
VA Wadsworth Medical Center  
Wilshire & Sawtelle Blvds  
Los Angeles CA 90073  
**Length: 4 Year(s): Total Positions: 1 PGY1: 1**  
NXC 130,055; NNI 8,642

## San Diego

University of California (San Diego) Affiliated Hospitals  
University Hospital, U C Medical Center  
VA Med Ctr (San Diego)  
**Program Director:**  
W Ashburn, MD  
University Hospital, Div of Nuclear Radiology  
225 W Dickinson  
San Diego CA 92103  
**Length: 4 Year(s): Total Positions: 1 PGY1: 0**  
NXC 0; NNI 0

## San Francisco

University of California at San Francisco  
University of California Hospitals and Clinics  
**Program Director:**  
R S Hattner, MD  
Univ of California at San Francisco  
Dept of Nuclear Radiology  
San Francisco CA 94143  
**Length: 4 Year(s): Total Positions: 2 PGY1: 0**  
NXC 0; NNI 0

## COLORADO

**Denver**  
University of Colorado Affiliated Hospitals  
University of Colorado Health Sciences Center  
Veterans Administration Medical Center (Denver)  
**Program Director:**  
William C Klingensmith, 3rd, MD  
Univ of Colorado Health Science Center, Dept Nuclear Med  
4200 E 9th Ave  
Denver CO 80262  
**Length: 4 Year(s): Total Positions: 1 PGY1: 0**  
NXC 214,071; NNI 6,500

## CONNECTICUT

**New Haven**  
Yale-New Haven Hospital  
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: 2 PGY1: 0**  
NXC 154,337; NNI 8,000

## FLORIDA

**Miami Beach**  
► Mount Sinai Medical Center of Greater Miami  
Mount Sinai Medical Center of Greater Miami  
**Program Director:**  
Director Nuclear Radiology Program  
Mount Sinai Medical Center of Greater Miami  
4300 Alton Rd  
Miami FL 33140  
**Length: 4 Year(s): Total Positions: 0 PGY1: 0**  
NXC 0; NNI 0

► **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
NXE = Number of X-Ray Examinations; NNI = Number of Nuclear Images

## ILLINOIS

## Chicago

**Michael Reese Hospital and Medical Center**  
 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:** 4 PGY1: 0  
 NXC 143,000; NNI 10,344

► **Rush-Presbyterian-St Luke's Medical Center**  
 Rush-Presbyterian-St Luke's Medical Center  
**Program Director:**  
 Ernest W Fordham, MD  
 Rush-Presbyterian-St Luke's Hospital  
 1753 W Congress Pkwy  
 Chicago IL 60612  
**Length:** 4 Year(s); **Total Positions:** 0 PGY1: 0  
 NXC 0; NNI 0

**Northwestern University Medical School Affiliated Hospitals**  
 Northwestern Memorial Hospital  
**Program Director:**  
 Stewart M Spies, MD  
 Northwestern Memorial Hospital  
 Superior St & Fairbanks Ct  
 Chicago IL 60611  
**Length:** 4 Year(s); **Total Positions:** 3 PGY1: 0  
 NXC 140,762; NNI 7,536

## Maywood

**Loyola University Affiliated Hospitals**  
 Foster G Mc Gaw Hospital  
**Program Director:**  
 Robert E Henkin, MD  
 Loyola University Medical Center  
 2160 S 1st Ave  
 Maywood IL 60153  
**Length:** 4 Year(s); **Total Positions:** 1 PGY1: 0  
 NXC 113,052; NNI 6,920

## INDIANA

## Indianapolis

**Methodist Hospital of Indiana**  
 Methodist Hospital of Indiana  
**Program Director:**  
 Gonzalo Tan Chua, MD  
 Methodist Hospital of Indiana  
 1604 N Capitol Ave  
 Indianapolis IN 46202  
**Length:** 4 Year(s); **Total Positions:** 0 PGY1: 0  
 NXC 0; NNI 0

## IOWA

## Iowa City

**University of Iowa Affiliated Hospitals**  
 University of Iowa Hospitals and Clinics  
 Veterans Administration Medical Center (Iowa City)  
**Program Director:**  
 Peter T Kirchner, MD  
 University of Iowa Hospitals  
 Res Training in Nuclear Radiology  
 Iowa City IA 52242  
**Length:** 4 Year(s); **Total Positions:** 3 PGY1: 0  
 NXC 0; NNI 0

## KANSAS

## Kansas City

**University of Kansas College of Health Sciences**  
 Univ of Kansas College of Hlth Sciences and Hosp  
**Program Director:**  
 Ralph G Robinson, MD  
 University of Kansas Medical Center  
 Dept of Diagnostic Radiology  
 Kansas City KS 66103  
**Length:** 4 Year(s); **Total Positions:** 1 PGY1: 0  
 NXC 101,302; NNI 6,856

## MARYLAND

## Baltimore

► **Johns Hopkins Hospital**  
 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:** 0 PGY1: 0  
 NXC 0; NNI 0

## MASSACHUSETTS

## Boston

**New England Deaconess Hospital**  
 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  
 NXC 61,000; NNI 4,000

## ► New England Medical Center

New England Medical Center  
**Program Director:**  
 Paul C Kahn, MD  
 New England Medical Center  
 171 Harrison Ave  
 Boston MA 02114  
**Length:** 4 Year(s); **Total Positions:** 0 PGY1: 0  
 NXC 116,846; NNI 3,547

## Harvard Affiliated Hospitals

Brigham and Women's Hospital  
 Children's Hospital Medical Center  
**Program Director:**  
 S James Adelstein, MD, PhD  
 Brigham and Women's Hospital, Div of Nuclear Medicine  
 75 Francis St  
 Boston MA 02115  
**Length:** 4 Year(s); **Total Positions:** 6 PGY1: 0  
 NXC 195,395; NNI 25,287

## Massachusetts General Hospital

Massachusetts General Hospital  
**Program Director:**  
 H William Strauss, MD  
 Massachusetts General Hospital  
 Fruit St  
 Boston MA 02114  
**Length:** 4 Year(s); **Total Positions:** 4 PGY1: 0  
 NXC 223,430; NNI 8,354

## MICHIGAN

## Detroit

**Mount Carmel Mercy Hospital**  
 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  
 NXC 90,187; NNI 5,587

## Wayne State University-Detroit Medical Center

**Affiliated Hospitals**  
 Harper-Grace Hospitals-Harper Division  
 Detroit Receiving Hosp and Univ Hlth Ctr  
**Program Director:**  
 Jaroslaw Muz, MD  
 Harper-Grace Hospitals-Harper Division  
 3990 John R St  
 Detroit MI 48201  
**Length:** 4 Year(s); **Total Positions:** 1 PGY1: 0  
 NXC 0; NNI 10,619

## Royal Oak

**William Beaumont Hospital**  
 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  
 NXC 181,776; NNI 10,415

## MINNESOTA

## Rochester

**Mayo Graduate School of Medicine**  
 Mayo Graduate School of Medicine/Mayo Clinic  
**Program Director:**  
 Manuel L Brown, MD  
 Mayo Clinic  
 Dept of Nuclear Radiology  
 Rochester MN 55905  
**Length:** 4 Year(s); **Total Positions:** 1 PGY1: 0  
 NXC 642,531; NNI 13,417

## MISSOURI

## Columbia

**University of Missouri Medical Center**  
 Univ of Missouri, Columbia Hosps and Clinics  
 Harry S Truman Memorial Veterans Hospital  
**Program Director:**  
 Richard A Holmes, MD  
 Univ of Missouri, Dept of Radiology  
 N217 Medical Science  
 Columbia MO 65212  
**Length:** 4 Year(s); **Total Positions:** 1 PGY1: 0  
 NXC 37,867; NNI 5,158

## St Louis

**Washington University Affiliated Hospitals**  
 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  
 NXC 241,645; NNI 11,080

## NEW JERSEY

## Livingston

**St Barnabas Medical Center**  
 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  
 NXC 83,464; NNI 7,521

## Summit

► **Overlook Hospital**  
 Overlook Hospital  
**Program Director:**  
 James Korsten, MD  
 Overlook Hospital  
 193 Morris Ave  
 Summit NJ 07901  
**Length:** 4 Year(s); **Total Positions:** 0 PGY1: 0  
 NXC 77,583; NNI 8,762

## NEW YORK

## East Meadow

**Nassau County Medical Center**  
 Nassau County Medical Center  
**Program Director:**  
 Gerald A L Irwin, MD  
 Nassau County Medical Center  
 2201 Hempstead Turnpike  
 East Meadow NY 11554  
**Length:** 4 Year(s); **Total Positions:** 4 PGY1: 4  
 NXC 130,000; NNI 5,087

## NEW YORK cont'd

**Mineola**

Nassau Hospital  
Nassau Hospital  
**Program Director:**  
Perry R Mandel, MD  
Nassau Hospital  
259 1st St  
Mineola NY 11501

**Length:** 4 Year(s); **Total Positions:** 4 PGY1: 1  
NXC 630,489; NNI 5,601

**New York**

**New York University Medical Center**  
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:** 38 PGY1: 0  
NXC 0; NNI 0

**Presbyterian Hospital In the City of New York**  
Presbyterian Hospital In the City of New York

**Program Director:**  
Philip O Alderson, MD  
Columbia University College of Physicians and Surgeons  
630 W 168th St  
New York NY 10032

**Length:** 4 Year(s); **Total Positions:** 2 PGY1: 0  
NXC 0; NNI 9,175

**St Vincent's Hospital and Medical Center**  
St Vincent's Hosp and Med Ctr of New York

**Program Director:**  
Ronald L Van Heertum, MD  
St Vincent's Hospital and Medical Center  
153 W 11th St  
New York NY 10011

**Length:** 4 Year(s); **Total Positions:** 2 PGY1: 0  
NXC 108,312; NNI 7,704

**New York (Brooklyn)**

**Methodist Hospital of Brooklyn**  
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  
NXC 0; NNI 0

**Stony Brook**

**S U N Y at Stony Brook Teaching Hospitals**  
University Hospital

**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:** 2 PGY1: 0  
NXC 28,000; NNI 1,500

**Syracuse**

**S U N Y Upstate Medical Center**  
State University Hospital

**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  
NXC 73,581; NNI 4,888

## NORTH CAROLINA

**Durham**

**Duke University Medical Center**  
Duke University Medical Center

**Program Director:**  
R Edward Coleman, MD  
Duke University Medical Center, Section of Nuclear Med  
Div of Imaging, Dept of Radiology  
Durham NC 27710

**Length:** 4 Year(s); **Total Positions:** 2 PGY1: 0  
NXC 227,700; NNI 10,119

**Winston-Salem**

**North Carolina Baptist Hospital**  
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  
NXC 121,000; NNI 7,500

## OHIO

**Cleveland**

**Mount Sinai Medical Center of Cleveland**  
Mount Sinai Medical Center of Cleveland

**Program Director:**  
Stephen N Wiener, MD  
Mount Sinai Hospital of Cleveland  
University Circle  
Cleveland OH 44106

**Length:** 4 Year(s); **Total Positions:** 0 PGY1: 0  
NXC 0; NNI 0

## PENNSYLVANIA

**Hershey**

**Pennsylvania State University Affiliated Hospitals**  
Milton S Hershey Med Ctr of the Penn State Univ

**Program Director:**  
Lottie A Varano, MD  
Milton S Hershey Medical Center  
Dept of Nuclear Medicine  
Hershey PA 17033

**Length:** 4 Year(s); **Total Positions:** 2 PGY1: 0  
NXC 0; NNI 0

**Philadelphia**

**University of Pennsylvania Affiliated Hospitals**  
Hospital of the University of Pennsylvania

**Program Director:**  
Stanley Baum, MD  
Hospital of the Univ of Pennsylvania  
3400 Spruce St  
Philadelphia PA 19146

**Length:** 4 Year(s); **Total Positions:** 0 PGY1: 0  
NXC 0; NNI 0

**Pittsburgh**

**Mercy Hospital of Pittsburgh**  
Mercy Hospital of Pittsburgh

**Program Director:**  
E J Pavsek, MD  
Mercy Hospital, Dept of Nuclear Radiology  
1400 Locust St  
Pittsburgh PA 15219

**Length:** 4 Year(s); **Total Positions:** 1 PGY1: 0  
NXC 0; NNI 8,000

## TEXAS

**Dallas**

**University of Texas Southwestern Medical School**  
Affiliated Hospitals

Dallas Cnty Hosp Dist/Parkland Mem Hosp  
**Program Director:**  
Samuel Lewis, MD  
University of Texas Health Science Center at Dallas  
5323 Harry Hines Blvd  
Dallas TX 75235

**Length:** 4 Year(s); **Total Positions:** 1 PGY1: 0  
NXC 430,000; NNI 14,857

**Houston**

**University of Texas at Houston Affiliated Hospitals**  
Hermann Hospital

**Program Director:**  
Robert Mc Connell, MD  
University of Texas Medical School  
6431 Fannin St  
Houston TX 77030

**Length:** 4 Year(s); **Total Positions:** 0 PGY1: 0  
NXC 0; NNI 0

## VIRGINIA

**Charlottesville**

**University of Virginia Hospital**  
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  
NXC 186,000; NNI 5,500

**Richmond**

**Virginia Commonwealth University M C V**  
Affiliated Hospitals

Medical College of Virginia Hospital  
**Program Director:**  
A R Sharpe, Jr, MD  
Dept of Radiology  
P O Box 1, M C V Station  
Richmond VA 23298

**Length:** 4 Year(s); **Total Positions:** 1 PGY1: 0  
NXC 0; NNI 5,763

## WEST VIRGINIA

**Morgantown**

**West Virginia University Hospital**  
West Virginia University Hospital

**Program Director:**  
Orlando F Gabriele, MD  
West Virginia Medical Center  
Dept of Radiology  
Morgantown WV 26506

**Length:** 4 Year(s); **Total Positions:** 12 PGY1: 3  
NXC 82,461; NNI 3,349

## WISCONSIN

**Milwaukee**

**Medical College of Wisconsin Affiliated Hospitals**  
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:** 1 PGY1: 0  
NXC 0; NNI 0

## VETERANS ADMINISTRATION

## CALIFORNIA

**Los Angeles**

**Veterans Administration Wadsworth Medical Center**  
VA Wadsworth Med Ctr

**Program Director:**  
William H Bland, MD  
VA Wadsworth Medical Center  
Wilshire & Sawtelle Blvds  
Los Angeles CA 90073

**Length:** 4 Year(s); **Total Positions:** 1 PGY1: 1  
NXC 130,055; NNI 8,642

## RADIOLOGY-THERAPEUTIC

## ALABAMA

## Birmingham

University of Alabama Medical Center  
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 1,013; ATT 38,638; IIC 136

## ARIZONA

## Tucson

University of Arizona Affiliated Hospitals  
Univ of Arizona Hlth Sciences Ctr Univ Hosp

## Program Director:

James R Oleson, Md, PhD  
Univ of Arizona College of Medicine  
Radiation Oncology Division  
Tucson AZ 85724

Length: 3 Year(s); Total Positions: 4 PGY1: 0  
ACP 935; ATT 18,331; IIC 150

## CALIFORNIA

## Loma Linda

Loma Linda University Affiliated Hospitals  
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: 5 PGY1: 0  
ACP 749; ATT 17,103; IIC 112

## Los Angeles

Los Angeles County-U S C Medical Center  
Los Angeles County-U S C Medical Center

## 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: 2  
ACP 517; ATT 25,749; IIC 140

## U C L A Affiliated Hospitals

U C L A Medical Center  
VA Wadsworth Med Ctr

## Program Director:

Edward A Langdon, MD  
U C L A Center for Health Sciences  
Dept of Radiation Oncology  
Los Angeles CA 90024

Length: 3 Year(s); Total Positions: 9 PGY1: 3  
ACP 2,400; ATT 30,000; IIC 90

## Orange

University of California, Irvine Affiliated Hospitals  
University of California, Irvine Medical Center  
Memorial Hospital Medical Center of Long Beach  
VA Med Ctr (Long Beach)

## Program Director:

Martin Colman, MD  
University of California, Irvine  
Div of Radiation Oncology  
Irvine CA 92717

Length: 3 Year(s); Total Positions: 4 PGY1: 2  
ACP 1,500; ATT 33,000; IIC 200

## Sacramento

►University of California (Davis) Affiliated Hospitals  
Univ of California (Davis) Med Ctr, Sacramento  
Sutter Community Hospitals of Sacramento

## Program Director:

R L Scott Doggett, MD  
University of California (Davis) Medical Center  
4301 X St  
Sacramento CA 95817

Length: 3 Year(s); Total Positions: 0 PGY1: 0  
ACP 1,800; ATT 35,000; IIC 78

## San Diego

Naval Regional Medical Center, San Diego  
Naval Regional Medical Center

## Program Director:

Capt Frederic G Sanford, MC  
Naval Hospital, Naval Regional Medical Center  
Dept of Radiology  
San Diego CA 92134

Length: 3 Year(s); Total Positions: 3 PGY1: 0  
ACP 520; ATT 14,771; IIC 40

University Hospitals, U C Medical Center  
University Hospital, U C Medical Center

## Program Director:

Stephen L Seagren, MD  
University Hospital, H757  
225 Dickinson St  
San Diego CA 92103

Length: 3 Year(s); Total Positions: 3 PGY1: 0  
ACP 650; ATT 9,534; IIC 250

## San Francisco

University of California Program  
University of California Hospitals and Clinics  
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 & Parnassus  
San Francisco CA 94143

Length: 3 Year(s); Total Positions: 12 PGY1: 0  
ACP 1,986; ATT 36,026; IIC 215

St Mary's Hospital and Medical Center  
Affiliated Hospitals

St Mary's Hospital and Medical Center  
Saint Francis Memorial Hospital  
Santa Rosa Radiation Therapy Center  
West Coast Cancer Foundation

## Program Director:

Jerome M Vaeth, MD  
St Mary's Hospital  
450 Stanyan St  
San Francisco CA 94117

Length: 3 Year(s); Total Positions: 3 PGY1: 0  
ACP 1,400; ATT 3,500; IIC 60

## Stanford

Stanford University Affiliated Hospitals

Stanford University Hospital  
Santa Clara Valley Medical Center  
Veterans Administration Medical Center (Palo Alto)

## Program Director:

Malcolm A Bagshaw, MD  
Stanford University Medical Center  
300 Pasteur Dr  
Stanford CA 94305

Length: 3 Year(s); Total Positions: 12 PGY1: 0  
ACP 1,580; ATT 24,842; IIC 120

## COLORADO

## Denver

Presbyterian-St Luke's Medical Center  
Presbyterian Denver Hosp (Pres/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  
Yale-New Haven Hospital  
Uncas-On-Thames Hospital

## Program Director:

James J Fischer, MD  
Yale University School of Medicine  
333 Cedar St  
New Haven CT 06510

Length: 4 Year(s); Total Positions: 7 PGY1: 1  
ACP 1,800; ATT 30,000; IIC 250

## D. C.

## Washington

George Washington University Affiliated Hospitals  
George Washington University Hospital  
Children's Hospital National Medical Center

## Program Director:

Charles C Rogers, MD  
Div of Radiation Oncology and Biophysics  
901 23rd St, N W  
Washington DC 20037

Length: 3 Year(s); Total Positions: 3 PGY1: 0  
ACP 557; ATT 20,000; IIC 75

## Georgetown University Hospital

Georgetown University Hospital

## Program Director:

Lawrence T Hill, MD  
Georgetown University Hospital  
3800 Reservoir Rd, N W  
Washington DC 20007

Length: 3 Year(s); Total Positions: 3 PGY1: 0  
ACP 500; ATT 12,000; IIC 150

## Howard University Hospital

Howard University Hospital

## Program Director:

Alfred L 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 530; ATT 11,616; IIC 51

## FLORIDA

## Gainesville

William A Shands Teaching Hospital and Clinics  
Shands Teaching Hospital and Clinics

## Program Director:

Rodney R Million, MD  
Box J-385, Div of Radiation Therapy  
J Hillis Health Center  
Gainesville FL 32610

Length: 3 Year(s); Total Positions: 12 PGY1: 3  
ACP 1,430; ATT 52,243; IIC 115

## Miami

University of Miami Affiliated Hospitals  
Jackson Memorial Hospital

## Program Director:

Juan V Fayos, Md, MPH  
Univ of Miami School of Medicine, Div of Therapeutic Rad  
P O Box 016960  
Miami FL 33101

Length: 3 Year(s); Total Positions: 3 PGY1: 1  
ACP 578; ATT 12,308; IIC 55



## GEORGIA

## Augusta

## Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital  
University Hospital  
Veterans Administration Medical Center (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: 1  
ACP 1,000; ATT 18,000; IIC 120

## ILLINOIS

## Chicago

## Michael Reese Hospital and Medical Center

Michael Reese Hospital and Medical Center

## Program Director:

Lionel Cohen, MD  
Michael Reese Hospital Medical Center  
2929 S Ellis Ave  
Chicago IL 60616

Length: 3 Year(s); Total Positions: 3 PGY1: 1  
ACP 531; ATT 6,870; IIC 45

## Northwestern University Medical School

## Affiliated Hospitals

Northwestern Memorial Hospital

## Program Director:

William N Brand, MD  
Radiation Therapy Center  
250 E Superior St  
Chicago IL 60611

Length: 4 Year(s); Total Positions: 5 PGY1: 1  
ACP 718; ATT 12,020; IIC 48

## University of Illinois Affiliated Hospitals

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 Hospitals and Clinics

University of Chicago Hospitals and Clinics

## Program Director:

Melvin L Griem, MD  
University of Chicago, Dept of Therapeutic Radiology  
950 E 59th St  
Chicago IL 60637

Length: 4 Year(s); Total Positions: 0 PGY1: 0  
ACP 1,876; ATT 11,300; IIC 59

## Rush-Presbyterian-St Luke's Medical Center

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 1,000; ATT 14,300; IIC 60

## Hines

## Edward Hines Jr Veterans Administration Medical Center

Edward Hines Jr Veterans Administration Hospital  
Mount Sinai Hospital Medical Center of Chicago

## Program Director:

Anwar Ahmad, MD  
Edward Hines Jr Veterans Administration Medical Center  
Dept of Radiation Therapy  
Hines IL 60141

Length: 3 Year(s); Total Positions: 9 PGY1: 1  
ACP 947; ATT 34,312; IIC 20

## INDIANA

## Indianapolis

## Indiana University Medical Center

Indiana University Hospitals  
VA Med Ctr (Indianapolis)  
William N Wishard Memorial Hospital

## Program Director:

Homayoon Shidnia, MD  
Indiana University Hospitals  
535 Barnhill Dr  
Indianapolis IN 46223

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
ACP 1,014; ATT 18,539; IIC 128

## IOWA

## Iowa City

## University of Iowa Affiliated Hospitals

University of Iowa Hospitals and Clinics  
Veterans Administration Medical Center (Iowa City)

## Program Director:

Hamed H Tewfik, MD  
University of Iowa Hospitals and Clinics  
Div of Radiation Therapy, C-142  
Iowa City IA 52242

Length: 4 Year(s); Total Positions: 5 PGY1: 2  
ACP 850; ATT 18,480; IIC 116

## KANSAS

## Kansas City

## University of Kansas Medical Center

Univ of Kansas College of Hlth Sciences and Hosp

## Program Director:

Carl M Mansfield, MD  
Univ of Kansas Med Ctr, Dept of Radiation Therapy  
39th & Rainbow Blvd  
Kansas City KS 66103

Length: 4 Year(s); Total Positions: 7 PGY1: 2  
ACP 0; ATT 0; IIC 0

## KENTUCKY

## Lexington

## University of Kentucky Medical Center

Univ Hosp, Albert B Chandler Med Ctr

## Program Director:

Yosh Maruyama, MD  
Univ of Kentucky Medical Center  
Dept of Radiation Medicine  
Lexington KY 40536

Length: 4 Year(s); Total Positions: 1 PGY1: 0  
ACP 1,000; ATT 20,000; IIC 250

## Louisville

## University of Louisville Affiliated Hospitals

University of Louisville Hospital  
Veterans Administration Medical Center (Louisville)

## Program Director:

Ann M Chu, MD  
University of Louisville, Brown Cancer Center  
529 S Jackson St  
Louisville KY 40202

Length: 4 Year(s); Total Positions: 3 PGY1: 2  
ACP 900; ATT 23,000; IIC 124

## MARYLAND

## Baltimore

## Johns Hopkins Hospital

Johns Hopkins Hospital

## Program Director:

Stanley E Order, MD  
Johns Hopkins Hospital  
600 N Wolfe St  
Baltimore MD 21205

Length: 4 Year(s); Total Positions: 5 PGY1: 2  
ACP 1,467; ATT 23,018; IIC 250

## University of Maryland Affiliated Hospitals

University of Maryland Hospital  
Sinai Hospital of Baltimore

## Program Director:

Hipolito Pousin, MD  
University of Maryland Hospital  
22 S Greene St  
Baltimore MD 21201

Length: 4 Year(s); Total Positions: 6 PGY1: 1  
ACP 885; ATT 17,096; IIC 95

## Bethesda

## Uniformed Services University Affiliated Hospitals

National Cancer Institute  
Naval Hospital  
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 0; ATT 0; IIC 0

## MASSACHUSETTS

## Boston

## Boston University Affiliated Hospitals

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: 3 PGY1: 0  
ACP 564; ATT 10,000; IIC 58

## Joint Center for Radiation Therapy

Joint Center for Radiation Therapy

## Program Director:

Samuel Hellman, MD  
Joint Center for Radiation Therapy  
50 Binney St  
Boston MA 02115

Length: 3 Year(s); Total Positions: 16 PGY1: 0  
ACP 2,248; ATT 36,643; IIC 355

## Massachusetts General Hospital

Massachusetts General Hospital

## Program Director:

John E Munzenrider, MD  
Massachusetts General Hospital  
Dept of Radiation Medicine  
Boston MA 02114

Length: 4 Year(s); Total Positions: 13 PGY1: 0  
ACP 1,601; ATT 44,203; IIC 69

## Tufts University Affiliated Hospitals

New England Medical Center  
Veterans Administration Medical Center (Boston)

## Program Director:

Hywel Madoc-Jones, MD, PhD  
New England Medical Center Hospital  
171 Harrison Ave  
Boston MA 02111

Length: 3 Year(s); Total Positions: 8 PGY1: 1  
ACP 1,500; ATT 28,300; IIC 100

## MICHIGAN

## Ann Arbor

## University of Michigan Affiliated Hospitals

University of Michigan Hospitals

## Program Director:

Beatriz E Amendola, MD  
University Hospital  
1405 E Ann St  
Ann Arbor MI 48109

Length: 3 Year(s); Total Positions: 2 PGY1: 1  
ACP 940; ATT 12,620; IIC 93

## MICHIGAN cont'd

## Detroit

## Sinai Hospital of Detroit

Sinai Hospital of Detroit  
Harper-Grace Hospitals-Harper Division

## Program Director:

Harold Perry, MD  
Abraham and Anna Srere Radiation Center  
Sinai Hospital of Detroit  
Detroit MI 48235

Length: 3 Year(s); Total Positions: 3 PGY1: 0  
ACP 596; ATT 16,352; IIC 70

## Wayne State University Affiliated Hospitals

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 48202

Length: 3 Year(s); Total Positions: 2 PGY1: 0  
ACP 0; ATT 0; IIC 0

## Henry Ford Hospital

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: 2  
ACP 720; ATT 14,009; IIC 160

## Royal Oak

## William Beaumont Hospital

William Beaumont Hospital

## Program Director:

Delmar H Mahrt, MD  
William Beaumont Hospital  
3601 W Thirteen Mile Rd  
Royal Oak MI 48072

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
ACP 1,515; ATT 20,725; IIC 32

## MINNESOTA

## Minneapolis

## University of Minnesota Affiliated Hospitals

University of Minnesota Hospital and Clinics  
VA Med Ctr (Minneapolis)

## Program Director:

Seymour H Levitt, MD  
Box 494 University Hospitals  
420 Delaware St, S E  
Minneapolis MN 55455

Length: 4 Year(s); Total Positions: 4 PGY1: 1  
ACP 1,430; ATT 44,321; IIC 195

## Rochester

## Mayo Graduate School of Medicine

Mayo Graduate School of Medicine/Mayo Clinic  
Rochester Methodist Hospital

## Program Director:

J D Earle, MD  
Mayo Clinic, Div of Therapeutic Radiology  
200 First St, S W  
Rochester MN 55905

Length: 4 Year(s); Total Positions: 8 PGY1: 2  
ACP 1,392; ATT 29,752; IIC 38

## MISSOURI

## Columbia

## University of Missouri Medical Center

Univ of Missouri, Columbia Hosps and Clinics  
Harry S Truman Memorial Veterans Hospital

## Program Director:

Rushdy Abadir, MD  
University of Missouri Medical Center  
Dept of Radiation Therapy  
Columbia MO 65212

Length: 3 Year(s); Total Positions: 3 PGY1: 1  
ACP 600; ATT 9,000; IIC 66

## St Louis

## Washington University Affiliated Hospitals

Barnes Hospital  
Jewish Hospital of St Louis  
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: 9 PGY1: 2  
ACP 1,490; ATT 49,000; IIC 250

## NEBRASKA

## Omaha

## University of Nebraska Affiliated Hospitals

University of Nebraska Hospital and Clinics  
Bishop Clarkson Memorial Hospital  
Nebraska Methodist Hospital

## Program Director:

P Pradeep Kumar, MD  
Univ of Nebraska Medical Center  
42nd and Dewey Aves  
Omaha NE 68105

Length: 4 Year(s); Total Positions: 1 PGY1: 1  
ACP 0; ATT 0; IIC 0

## NEW JERSEY

## Livingston

## St Barnabas Medical Center

St Barnabas Medical Center

## Program Director:

Louis J Sanfilippo, MD  
St Barnabas Medical Center  
74 Old Short Hills Rd  
Livingston NJ 07039

Length: 3 Year(s); Total Positions: 3 PGY1: 1  
ACP 800; ATT 19,000; IIC 150

## Newark

## ► U M D-New Jersey Medical School Affiliated Hospitals

University Hospital  
Clara Maass Medical Cntr

## Program Director:

John T Mallams, MD  
U M D-New Jersey Medical School, Dept of Radiology  
100 Bergen St  
Newark NJ 07103

Length: 4 Year(s); Total Positions: 0 PGY1: 0  
ACP 0; ATT 0; IIC 0

## NEW MEXICO

## Albuquerque

## University of New Mexico Affiliated Hospitals

University of New Mexico Hospital/B C M C  
Univ of New Mexico Cancer & Research Treatment Ctr

## Program Director:

John E Antoine, MD  
Dept of Radiation 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

## Buffalo

## ► Roswell Park Memorial Institute

Roswell Park Memorial Institute

## Program Director:

Vitune Vongtama, MD  
Buffalo General Hospital  
100 High St  
Buffalo NY 14203

Length: 3 Year(s); Total Positions: 0 PGY1: 0  
ACP 958; ATT 38,245; IIC 94

## New York

## Beth Israel Medical Center

Beth Israel Medical Center

## Program Director:

Myron P Nobler, MD  
Dept of Radiology  
10 Nathan D Perlman Pl  
New York NY 10003

Length: 3 Year(s); Total Positions: 5 PGY1: 0  
ACP 800; ATT 24,400; IIC 75

## Mount Sinai School of Medicine Affiliated Hospitals

Mount Sinai Hospital  
Veterans Administration Medical Center (Bronx)

## Program Director:

Jack Rabinowitz, MD  
Mount Sinai School of Medicine  
1 Gustave L Levy Pl  
New York NY 10029

Length: 3 Year(s); Total Positions: 6 PGY1: 1  
ACP 1,582; ATT 26,028; IIC 123

## New York University Medical Center

Bellevue Hospital Center  
New York University Medical Center

## Program Director:

Joseph Newall, MD  
University Hospital, Dept of Radiation Oncology  
566 1st Ave  
New York NY 10016

Length: 4 Year(s); Total Positions: 6 PGY1: 2  
ACP 934; ATT 17,321; IIC 33

## St Vincent's Hospital and Medical Center of New York

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

## Columbia-Presbyterian Medical Center

Presbyterian Hospital in the City of New York

## Program Director:

Karen S Fountain, MD  
Dept of Radiology  
622 W 168th St  
New York NY 10032

Length: 3 Year(s); Total Positions: 5 PGY1: 0  
ACP 1,030; ATT 19,110; IIC 54

## Memorial Sloan-Kettering Cancer Center

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: 4 Year(s); Total Positions: 17 PGY1: 2  
ACP 3,250; ATT 40,757; IIC 964

## New York (Bronx)

## Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center  
Hospital of the Albert Einstein College of Medicine  
Montefiore Hospital and Medical Center

## Program Director:

Charles Botstein, MD  
Montefiore Medical Center, Dept of Radiology  
111 E 210 St  
New York (Bronx) NY 10467

Length: 3 Year(s); Total Positions: 7 PGY1: 2  
ACP 1,135; ATT 33,404; IIC 172

## NEW YORK cont'd

**New York (Brooklyn)**

**Methodist Hospital of Brooklyn**  
Methodist Hospital of Brooklyn  
Lutheran Medical Center

**Program Director:**

Sameer Rafia, Md, PhD  
Methodist Hospital, 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**

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:** 7 PGY1: 0  
ACP 703; ATT 15,670; IIC 112

**Rochester**

**University of Rochester Affiliated Hospitals**  
Strong Mem Hosp of the Univ of Rochester

**Program Director:**

Colin A Poulter, MD  
Box 647  
601 Elmwood Ave  
Rochester NY 14642

**Length:** 4 Year(s); **Total Positions:** 4 PGY1: 0  
ACP 600; ATT 11,000; IIC 60

**Syracuse**

**SUNY Upstate Medical Center**  
State University Hospital

**Program Director:**

Robert H Sagerman, MD  
Upstate Medical Center  
750 E Adams St  
Syracuse NY 13210

**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 2  
ACP 1,100; ATT 18,000; IIC 75

## NORTH CAROLINA

**Chapel Hill**

**North Carolina Memorial Hospital**  
North Carolina Memorial Hospital

**Program Director:**

Gustavo S Montana, MD  
North Carolina Memorial Hospital, Dept of Radiology  
Basement, A P C F  
Chapel Hill NC 27514

**Length:** 4 Year(s); **Total Positions:** 3 PGY1: 2  
ACP 837; ATT 14,456; IIC 152

**Durham****Duke University Affiliated Hospitals**

Duke University Medical Center  
Veterans Administration Medical Center (Durham)

**Program Director:**

K T Noell, MD  
Duke University Hospitals  
Box 3275  
Durham NC 27710

**Length:** 4 Year(s); **Total Positions:** 0 PGY1: 0  
ACP 1,400; ATT 26,000; IIC 100

**Winston-Salem**

**Bowman Gray School of Medicine Affiliated Hospitals**  
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 1,300; ATT 25,000; IIC 100

## OHIO

**Cincinnati**

**University of Cincinnati Hospital Group**  
Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp  
Christ Hospital  
Jewish Hospital of Cincinnati  
Veterans Administration Medical Center (Cincinnati)

**Program Director:**

Bernard S Aron, MD  
University of Cincinnati  
Mail Location #757  
Cincinnati OH 45267

**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 0  
ACP 696; ATT 28,728; IIC 74

**Cleveland**

**Case Western Reserve University Affiliated Hospitals**  
University Hospitals of Cleveland  
VA Med Ctr (Cleveland)

**Program Director:**

Louis J Novak, MD  
University Hospitals of Cleveland  
2074 Abington Rd  
Cleveland OH 44106

**Length:** 3 Year(s); **Total Positions:** 2 PGY1: 1  
ACP 799; ATT 19,965; IIC 85

**Cleveland Clinic Foundation**

Cleveland Clinic Foundation

**Program Director:**

Antonio Rodriguez-Antunez, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave  
Cleveland OH 44106

**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 2  
ACP 1,069; ATT 20,942; IIC 75

**Columbus**

**Ohio State University Hospitals**  
Ohio State University Hospital

**Program Director:**

Frank Batley, MD  
Ohio State University  
410 W 10th Ave  
Columbus OH 43210

**Length:** 4 Year(s); **Total Positions:** 0 PGY1: 0  
ACP 939; ATT 10,004; IIC 64

## OKLAHOMA

**Oklahoma City**

**University of Oklahoma Health Sciences Center**  
Oklahoma Memorial Hospital

**Program Director:**

William J Graham, MD  
Univ of Oklahoma Health Sciences Center  
800 N E 13th, P O Box 26901  
Oklahoma City OK 73190

**Length:** 4 Year(s); **Total Positions:** 4 PGY1: 0  
ACP 704; ATT 28,722; IIC 47

## OREGON

**Portland**

**Oregon Health Sciences University Affiliated Hospitals**  
Oregon Health Sciences University Hospital  
St Vincent Hospital and Medical Center

**Program Director:**

William T Moss, MD  
Oregon Health Sciences University  
3181 S W Sam Jackson Pk Rd  
Portland OR 97201

**Length:** 3 Year(s); **Total Positions:** 3 PGY1: 0  
ACP 820; ATT 768; IIC 52

## PENNSYLVANIA

**Philadelphia**

**Hahnemann University Hospital**  
Hahnemann University Hospital

**Program Director:**

Luther W Brady, MD  
Hahnemann University Hospital  
230 N Broad St  
Philadelphia PA 19102

**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 2  
ACP 1,000; ATT 16,000; IIC 190

**Albert Einstein Medical Center-Northern Division**

Albert Einstein Medical Center-Northern Division

**Program Director:**

Sucha O Asbell, MD  
Albert Einstein Medical Center-Northern Division  
York & Tabor Rds  
Philadelphia PA 19141

**Length:** 3 Year(s); **Total Positions:** 3 PGY1: 0  
ACP 539; ATT 13,370; IIC 46

**Temple University Hospital**

Temple University Hospital

**Program Director:**

Robert Robbins, MD  
Temple University Hospital  
3401 N Broad St  
Philadelphia PA 19140

**Length:** 3 Year(s); **Total Positions:** 1 PGY1: 0  
ACP 500; ATT 12,000; IIC 70

**Thomas Jefferson University Hospital**

Thomas Jefferson University Hospital

**Program Director:**

Simon Kramer, MD  
Thomas Jefferson University Hospital  
10th & Walnut Sts  
Philadelphia PA 19107

**Length:** 4 Year(s); **Total Positions:** 9 PGY1: 2  
ACP 1,307; ATT 23,679; IIC 46

**University of Pennsylvania Affiliated Hospitals**

Hospital of the University of Pennsylvania  
American Oncologic Hospital  
VA Med Ctr (Philadelphia)

**Program Director:**

Robert E Kirsch, Md, PhD  
Hospital of the University of Pennsylvania  
3400 Spruce St  
Philadelphia PA 19104

**Length:** 3 Year(s); **Total Positions:** 8 PGY1: 0  
ACP 2,770; ATT 42,472; IIC 179

**Pittsburgh**

**Allegheny General Hospital**  
Allegheny General Hospital

**Program Director:**

James M Hughes, MD  
Allegheny General Hospital, Dept of  
Therapeutic Radiology  
320 E North St  
Pittsburgh PA 15212

**Length:** 3 Year(s); **Total Positions:** 3 PGY1: 1  
ACP 588; ATT 12,699; IIC 31

**Hospitals of the University Health Center of Pittsburgh**

Presbyterian-University Hospital  
Magee-Womens Hospital

**Program Director:**

John H Webster, MD  
Presbyterian-University Hospital  
230 Lothrop St  
Pittsburgh PA 15213

**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 2  
ACP 1,262; ATT 23,730; IIC 97

**St Francis General Hospital**

St Francis General Hospital

**Program Director:**

John D McAllister, MD  
St Francis General Hospital  
45th St Off Penn Ave  
Pittsburgh PA 15201

**Length:** 4 Year(s); **Total Positions:** 4 PGY1: 1  
ACP 490; ATT 11,441; IIC 42

## PUERTO RICO

**San Juan**

**University of Puerto Rico Affiliated Hospitals**  
University Hospital

**Program Director:**

Victor A Marcial, MD  
Center for Energy and Environmental Research  
Dept of Radiation Therapy  
San Juan PR 00935

**Length:** 3 Year(s); **Total Positions:** 0 PGY1: 0  
ACP 700; ATT 29,539; IIC 53

## SOUTH CAROLINA

## Charleston

**Medical University of South Carolina Teaching Hospitals**  
 Medical University Hospital  
**Program Director:**  
 Keene M Wallace, MD  
 Medical University of South Carolina  
 171 Ashley Ave  
 Charleston SC 29425  
**Length:** 4 Year(s); **Total Positions:** 4 PGY1: 1  
 ACP 733; ATT 24,206; IIC 95

## TENNESSEE

## Memphis

**University of Tennessee Affiliated Hospitals**  
 University of Tennessee Medical Center  
 City of Memphis Hospital  
**Program Director:**  
 Manuel Vider, MD  
 Dept of Radiation Oncology  
 865 Jefferson Ave  
 Memphis TN 38103  
**Length:** 4 Year(s); **Total Positions:** 2 PGY1: 0  
 ACP 456; ATT 9,807; IIC 165

## Nashville

**Vanderbilt University Hospital**  
 Vanderbilt University Hospital  
**Program Director:**  
 Arnold W Malcolm, MD  
 Vanderbilt University Medical Center  
 1161 21st St, S  
 Nashville TN 37232  
**Length:** 4 Year(s); **Total Positions:** 3 PGY1: 1  
 ACP 83; ATT 17,700; IIC 94

## TEXAS

## Galveston

**University of Texas Medical Branch Hospitals**  
 University of Texas Medical Branch Hospitals  
**Program Director:**  
 Kamla Shah, MD  
 Radiation Oncology Division  
 Univ of Texas Medical Branch  
 Galveston TX 77550  
**Length:** 4 Year(s); **Total Positions:** 0 PGY1: 0  
 ACP 640; ATT 27,319; IIC 66

## Houston

**Baylor College of Medicine Affiliated Hospitals**  
 Baylor College of Medicine  
 Ben Taub Gen Hosp (Harris Cnty Hosp Dist)  
 Methodist Hospital  
 Veterans Administration Medical Center (Houston)  
**Program Director:**  
 James D Easley, MD  
 Baylor College of Medicine  
 1200 Moursund Blvd  
 Houston TX 77030  
**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 0  
 ACP 2,354; ATT 53,519; IIC 583

## University of Texas M D Anderson Hospital and Tumor Institute

Univ of Texas, M D Anderson Hosp and Tumor Institute  
**Program Director:**  
 Lester Peters, MD  
 M D Anderson Hospital and Tumor Institute  
 6723 Bertner  
 Houston IL 77030  
**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 0  
 ACP 2,088; ATT 54,243; IIC 350

## San Antonio

**University of Texas at San Antonio Teaching Hospitals**  
 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 Curt Dr  
 San Antonio TX 78284  
**Length:** 4 Year(s); **Total Positions:** 4 PGY1: 0  
 ACP 2,000; ATT 50,000; IIC 70

## UTAH

## Salt Lake City

**L D S Hospital**  
 L D S Hospital  
**Program Director:**  
 Henry P Plenk, MD  
 L D S Hospital Radiation Center  
 325 8th Ave  
 Salt Lake City UT 84143  
**Length:** 4 Year(s); **Total Positions:** 0 PGY1: 0  
 ACP 648; ATT 12,503; IIC 43

## University of Utah Medical Center

University of Utah Medical Center  
**Program Director:**  
 James R Eltringham, MD  
 Div of Radiation Oncology  
 Univ of Utah Medical Center  
 Salt Lake City UT 84132  
**Length:** 3 Year(s); **Total Positions:** 3 PGY1: 0  
 ACP 613; ATT 25,841; IIC 25

## VIRGINIA

## Charlottesville

**University of Virginia Hospital**  
 University of Virginia Hospitals  
**Program Director:**  
 William C Constable, MD  
 Div of Radiation Oncology, Box 383  
 University of Virginia  
 Charlottesville VA 22908  
**Length:** 4 Year(s); **Total Positions:** 7 PGY1: 2  
 ACP 816; ATT 15,297; IIC 81

## Norfolk

**Eastern Virginia Graduate School of Medicine Affiliated Hospitals**  
 Med Ctr Hosps-Norfolk Gen Hosp Division  
**Program Director:**  
 William J Peeples, MD  
 Norfolk General Hospital  
 600 Gresham Dr  
 Norfolk VA 23507  
**Length:** 4 Year(s); **Total Positions:** 1 PGY1: 1  
 ACP 920; ATT 18,706; IIC 128

## Richmond

**Virginia Commonwealth University M C V Affiliated Hospitals**  
 Medical College of Virginia Hospital  
**Program Director:**  
 Tapan A Hazra, MD  
 Medical College of Virginia  
 Box 533  
 Richmond VA 23298  
**Length:** 4 Year(s); **Total Positions:** 5 PGY1: 1  
 ACP 1,097; ATT 17,896; IIC 79

## WASHINGTON

## Seattle

**University of Washington Affiliated Hospitals**  
 University Hospital  
 Swedish Hospital Medical Center  
 Virginia Mason Hospital  
**Program Director:**  
 Daphne Tong, MD  
 University Hospital R C-08  
 1959 N E Pacific St  
 Seattle WA 98105  
**Length:** 4 Year(s); **Total Positions:** 6 PGY1: 1  
 ACP 2,904; ATT 57,381; IIC 129

## WISCONSIN

## Madison

**University Hospital and Clinics**  
 University 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:** 7 PGY1: 1  
 ACP 1,300; ATT 22,475; IIC 115

## Milwaukee

**Medical College of Wisconsin Affiliated Hospitals**  
 Milwaukee County Medical Complex  
 Veterans Administration Medical Center (Wood)  
**Program Director:**  
 James D Cox, MD  
 J Frank Wilson, MD  
 Medical College of Wisconsin  
 8700 W Wisconsin Ave  
 Milwaukee WI 53226  
**Length:** 4 Year(s); **Total Positions:** 9 PGY1: 2  
 ACP 1,500; ATT 28,046; IIC 50

## UNITED STATES NAVY

## CALIFORNIA

## San Diego

**Naval Regional Medical Center, San Diego**  
 Naval Regional Medical Center  
**Program Director:**  
 Capt Frederic G Sanford, MC  
 Naval Hospital, Naval Regional Medical Center  
 Dept of Radiology  
 San Diego CA 92134  
**Length:** 3 Year(s); **Total Positions:** 3 PGY1: 0  
 ACP 520; ATT 14,771; IIC 40

## FEDERAL-OTHER

## MARYLAND

## Bethesda

**Uniformed Services University Affiliated Hospitals**  
 National Cancer Institute  
 Naval Hospital  
 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 0; ATT 0; IIC 0

## SURGERY

## ALABAMA

## Birmingham

## Baptist Medical Centers

Baptist Medical Center-Montclair  
Baptist Medical Center-Princeton

## Program Director:

John M Akin Jr, MD  
Baptist Medical Center-Montclair  
840 Montclair Road  
Birmingham AL 35213

Length: 5 Year(s); Total Positions: 14 PGY1: 6  
ADC 433; AA 16,200; OPV 2,600

## Carraway Methodist Medical Center

Carraway Methodist Medical Center

## Program Director:

Henry L Laws, MD  
Carraway Methodist Medical Center  
1615 25th St  
Birmingham AL 35234

Length: 5 Year(s); Total Positions: 20 PGY1: 8  
ADC 164; AA 19,070; OPV 12,454

## University of Alabama Medical Center

University of Alabama Hospitals  
Cooper Green Hospital  
VA Med Ctr (Birmingham)

## Program Director:

Arnold G Diethelm, MD  
University of Alabama Medical Center  
University Station  
Birmingham AL 35294

Length: 5 Year(s); Total Positions: 45 PGY1: 14  
ADC 253; AA 26,773; OPV 64,297

## Fairfield

## Lloyd Noland Hospital

Lloyd Noland Hospital

## Program Director:

W Earle Riley, MD  
Lloyd Noland Hospital  
701 Ridgeway Road  
Fairfield AL 35064

Length: 5 Year(s); Total Positions: 10 PGY1: 2  
ADC 26; AA 1,182; OPV 14,960

## Mobile

## University of South Alabama Medical Center

University of South Alabama Medical Center

## Program Director:

P William Currier, MD  
Univ of South Alabama College of Medicine  
706 Mastin Bldg, 2451 Fillingim St  
Mobile AL 36617

Length: 5 Year(s); Total Positions: 24 PGY1: 8  
ADC 87; AA 2,935; OPV 8,510

## ARIZONA

## Phoenix

## Phoenix Integrated Surgical Residency

Good Samaritan Medical Center  
Phoenix Indian Medical Center  
Veterans Administration Medical Center (Phoenix)

## Program Director:

George H Mertz, MD  
Veterans Administration Medical Center  
7th St & Indian School Rd  
Phoenix AZ 85012

Length: 5 Year(s); Total Positions: 28 PGY1: 10  
ADC 212; AA 8,185; OPV 50,088

## Maricopa Medical Center

Maricopa Medical Center

## Program Director:

Harry W Hale, Jr, MD  
Maricopa Medical Center  
2601 E Roosevelt St  
Phoenix AZ 85008

Length: 5 Year(s); Total Positions: 29 PGY1: 10  
ADC 114; AA 4,384; OPV 38,771

## Tucson

## University of Arizona-Tucson Hospitals Program

Univ of Arizona Hlth Sciences Ctr Univ Hosp  
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 Wangersten, MD  
Univ of Arizona Health Science Center  
Dept of Surgery  
Tucson AZ 85724

Length: 5 Year(s); Total Positions: 31 PGY1: 8  
ADC 376; AA 16,174; OPV 40,905

## ARKANSAS

## Little Rock

## University of Arkansas for Medical Sciences

## Affiliated Hospitals

Univ Hosp/Univ of Arkansas College of Medicine  
VA Med Ctr (Little Rock)

## Program Director:

Gilbert S Campbell, MD  
Univ of Arkansas for Medical Sciences  
4301 W Markham St  
Little Rock AR 72205

Length: 5 Year(s); Total Positions: 24 PGY1: 8  
ADC 50; AA 1,805; OPV 5,604

## CALIFORNIA

## Bakersfield

## Kern Medical Center

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, Travis Air Force Base

David Grant U S A F Medical Center

## Program Director:

Robert W Gilmore, MD  
David Grant U S A F Medical Center  
Dept of Surgery, S G H S  
Travis Air Force Base CA 94535

Length: 5 Year(s); Total Positions: 14 PGY1: 6  
ADC 100; AA 4,000; OPV 33,000

## Fresno

## University of California (San Francisco)

## Affiliated Hospitals

Valley Medical Center of Fresno

## Program Director:

Steven N Parks, MD  
Valley Medical Center  
445 S Cedar Ave  
Fresno CA 93702

Length: 5 Year(s); Total Positions: 18 PGY1: 4  
ADC 74; AA 3,756; OPV 22,056

## Loma Linda

## Loma Linda University Affiliated Hospitals

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 Longersbeam, 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

## Los Angeles

## White Memorial Medical Center

White Memorial Medical Center

## Program Director:

Jerrold K Longersbeam, MD  
White Memorial Medical Center  
1720 Brooklyn Ave  
Los Angeles CA 90033

Length: 5 Year(s); Total Positions: 14 PGY1: 5  
ADC 37; AA 1,384; OPV 12,895

## Cedars-Sinai Medical Center

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 307; AA 10,745; OPV 6,065

## Kaiser Foundation Hospital

Kaiser Foundation Hospital (Los Angeles)

## Program Director:

Richard Dorazio, MD  
Theodore X O'Connell, MD  
Kaiser Foundation Hospital  
4867 Sunset Blvd  
Los Angeles CA 90027

Length: 5 Year(s); Total Positions: 17 PGY1: 4  
ADC 80; AA 3,194; OPV 96,241

## Los Angeles County-U S C Medical Center

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: 34 PGY1: 10  
ADC 88; AA 4,470; OPV 6,973

## Martin Luther King, Jr/Drew Medical Center Program

Martin Luther King, Jr/Drew Medical Center

## Program Director:

Sister Mary A Lou, MD  
Martin Luther King, Jr General Hospital  
12021 S Wilmington Ave  
Los Angeles CA 90059

Length: 5 Year(s); Total Positions: 23 PGY1: 10  
ADC 74; AA 4,070; OPV 7,224

## U C L A Affiliated Hospitals

U C L A Medical Center  
VA Wadsworth Med Ctr  
VA Med Ctr (Sepulveda)

## Program Director:

Donald L Morton, MD  
U C L A Center for the Health Sciences  
10833 Le Conte  
Los Angeles CA 90024

Length: 5 Year(s); Total Positions: 49 PGY1: 13  
ADC 1,025; AA 8,921; OPV 195,798

## Oakland

## Highland General Hospital

Highland General Hospital  
VA Med Ctr (Livermore)

## Program Director:

Edward T Peter, MD  
Highland General Hospital  
1411 E 31st St  
Oakland CA 94602

Length: 5 Year(s); Total Positions: 18 PGY1: 6  
ADC 76; AA 1,972; OPV 6,556

## CALIFORNIA cont'd

## Oakland cont'd

**Kaiser-Permanente Medical Center (Oakland)**

Kaiser-Permanente Medical Center (Oakland)

**Program Director:**Leslie J Enloe, MD  
Kaiser Foundation Hospital  
280 W Mc Arthur Blvd  
Oakland CA 94611**Length:** 5 Year(s); **Total Positions:** 13 **PGY1:** 4  
ADC 50; AA 2,500; OPV 21,792**Naval Regional Medical Center, Oakland**

Naval Regional Medical Center

**Program Director:**Capt William J Storz, MD  
Naval Regional Medical Center  
Dept of Surgery  
Oakland CA 94627**Length:** 5 Year(s); **Total Positions:** 27 **PGY1:** 15  
ADC 38; AA 2,601; OPV 29,545

## Orange

► **University of California (Irvine) Affiliated Hospitals**University of California, Irvine Medical Center  
Childrens Hospital of Orange County  
Memorial Hospital Medical Center of Long Beach  
VA Med Ctr (Long Beach)**Program Director:**G Robert Mason, MD  
Univ of California, Irvine School of Medicine  
Dept of Surgery  
Irvine CA 92717**Length:** 5 Year(s); **Total Positions:** 0 **PGY1:** 0  
ADC 108; AA 7,560; OPV 25,506

## Pasadena

**Huntington Memorial Hospital**

Huntington Memorial Hospital

**Program Director:**Edward N Snyder, Jr, MD  
Huntington Memorial Hospital  
100 Congress  
Pasadena CA 91105**Length:** 5 Year(s); **Total Positions:** 11 **PGY1:** 4  
ADC 132; AA 6,793; OPV 19,882

## Sacramento

**University of California (Davis) Affiliated Hospitals**Univ of California (Davis) Med Ctr, Sacramento  
Kaiser Foundation Hospital (Sacramento)  
Veterans Administration Medical Center (Martinez)**Program Director:**F William Blaisdell, MD  
Univ of California (Davis) Medical Center  
2315 Stockton Blvd  
Sacramento CA 95817**Length:** 5 Year(s); **Total Positions:** 46 **PGY1:** 16  
ADC 555; AA 23,582; OPV 47,000

## San Diego

**University of California (San Diego) Affiliated Hospitals**University Hospital, U C Medical Center  
VA Med Ctr (San Diego)**Program Director:**Nicholas A Halasz, MD  
University of California Medical Center  
225 Dickinson St  
San Diego CA 92103**Length:** 6 Year(s); **Total Positions:** 48 **PGY1:** 22  
ADC 294; AA 9,842; OPV 112,490**Naval Regional Medical Center, San Diego**

Naval Regional Medical Center

**Program Director:**Donald L Sturtz, MD  
Naval Regional Medical Center  
Dept of Surgery  
San Diego CA 92134**Length:** 5 Year(s); **Total Positions:** 42 **PGY1:** 26  
ADC 84; AA 4,323; OPV 32,585

## San Francisco

**Letterman Army Medical Center, San Francisco**

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**University of California Program**University of California Hospitals and Clinics  
Children's Hospital of San Francisco  
San Francisco General Hospital Medical Center  
VA Med Ctr (San Francisco)**Program Director:**Paul A Ebert, MD  
University of California, San Francisco  
Dept of Surgery 593  
San Francisco CA 94143**Length:** 5 Year(s); **Total Positions:** 54 **PGY1:** 17  
ADC 237; AA 10,191; OPV 30,147**Kaiser Foundation Hospital**

Kaiser Foundation Hospital (San Francisco)

**Program Director:**Craig A Lubbock, MD  
Kaiser-Permanente Medical Center  
2200 O'Farrell St  
San Francisco CA 94115**Length:** 5 Year(s); **Total Positions:** 17 **PGY1:** 6  
ADC 65; AA 3,712; OPV 72,839**Mount Zion Hospital and Medical Center**

Mount Zion Hospital and Medical Center

**Program Director:**Jacob Abouav, MD  
Mount Zion Hospital and Medical Center  
P O B 7921  
San Francisco CA 94120**Length:** 5 Year(s); **Total Positions:** 16 **PGY1:** 5  
ADC 110; AA 3,900; OPV 2,100**St Mary's Hospital and Medical Center**

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:** 14 **PGY1:** 4  
ADC 153; AA 3,828; OPV 1,384

## Santa Barbara

**Santa Barbara Cottage Hospital**

Santa Barbara Cottage Hospital

**Program Director:**Frederick W Preston, MD  
Santa Barbara Cottage Hospital  
P O Box 689  
Santa Barbara CA 93102**Length:** 5 Year(s); **Total Positions:** 12 **PGY1:** 5  
ADC 192; AA 16,011; OPV 6,272

## Stanford

**Stanford University Affiliated Hospitals**Stanford University Hospital  
Kaiser Permanente Medical Center (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:** 16  
ADC 185; AA 5,216; OPV 12,000

## Stockton

**San Joaquin General Hospital**

San Joaquin General Hospital

**Program Director:**William Brock, MD  
San Joaquin General Hospital  
P O B 1020  
Stockton CA 95201**Length:** 5 Year(s); **Total Positions:** 8 **PGY1:** 2  
ADC 48; AA 1,404; OPV 15,114

## Torrance

**Los Angeles County Harbor-U C L A Medical Center**

Los Angeles Cnty Harbor-U C L A Med Ctr

**Program Director:**Samuel Wilson, MD  
Los Angeles County Harbor-U C L A Medical Center  
1000 W Carson St  
Torrance CA 90509**Length:** 5 Year(s); **Total Positions:** 36 **PGY1:** 10  
ADC 65; AA 3,125; OPV 15,830

## COLORADO

## Aurora

**Fitzsimons Army Medical Center, Aurora**

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:** 18 **PGY1:** 8  
ADC 32; AA 993; OPV 16,016

## Denver

**St Joseph Hospital**St Joseph Hospital  
Presbyterian Denver Hosp (Pres/St Luke's Med Ctr)**Program Director:**J Robert Spencer, MD  
St Joseph Hospital  
1835 Franklin St  
Denver CO 80218**Length:** 5 Year(s); **Total Positions:** 30 **PGY1:** 12  
ADC 342; AA 17,522; OPV 14,013**University of Colorado Affiliated Hospitals**Denver General Hospital  
Rose Medical Center  
University of Colorado Health Sciences Center  
Veterans Administration Medical Center (Denver)**Program Director:**Charles G Halgrimson, MD  
John R Lilly, MD  
Univ of Colorado Medical Center, Dept of Surgery  
4200 E 9th Ave, #C305  
Denver CO 80262**Length:** 5 Year(s); **Total Positions:** 56 **PGY1:** 20  
ADC 0; AA 0; OPV 0

## CONNECTICUT

## Bridgeport

**Bridgeport Hospital**

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 578; AA 24,267; OPV 14,362**St Vincent's Medical Center**

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:** 18 **PGY1:** 6  
ADC 349; AA 14,530; OPV 55,000

## CONNECTICUT cont'd

**Hartford****Hartford Hospital-University of Connecticut Program**

Hartford Hospital  
John Dempsey Hosp Univ of Connecticut Hlth Ctr  
VA Med Ctr (Newington)

**Program Director:**

James H Foster, MD  
Hartford Hospital  
80 Seymour St  
Hartford CT 06115

**Length:** 5 Year(s); **Total Positions:** 38 PGY1: 14  
ADC 295; AA 10,016; OPV 8,323

**University of Connecticut-St Francis Hospital 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:** 22 PGY1: 8  
ADC 337; AA 20,449; OPV 14,854

**New Britain****University of Connecticut-New Britain General Hospital 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**

Hospital of St Raphael  
Griffin Hospital

**Program Director:**

Orlando Pelliccia, 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

**Yale-New Haven Medical Center**

Yale-New Haven Hospital  
VA Med Ctr (West Haven)

**Program Director:**

Arthur E Baue, MD  
Yale University School of Medicine, Dept of Surgery  
333 Cedar St  
New Haven CT 06510

**Length:** 5 Year(s); **Total Positions:** 43 PGY1: 17  
ADC 177; AA 10,430; OPV 13,798

**Stamford****Stamford Hospital**

Stamford Hospital

**Program Director:**

Kirk Kazarian, MD  
Stamford Hospital  
Shelburne Rd, P O Box 9317  
Stamford CT 06902

**Length:** 5 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 110; AA 4,300; OPV 5,012

**Waterbury****St Mary's Hospital**

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:** 13 PGY1: 4  
ADC 126; AA 4,647; OPV 1,512

**Waterbury Hospital Program**

Waterbury Hospital Health Center

**Program Director:**

Edward Dunn, MD  
Waterbury Hospital  
64 Robbins St  
Waterbury CT 06720

**Length:** 5 Year(s); **Total Positions:** 14 PGY1: 6  
ADC 108; AA 5,096; OPV 1,278

## DELAWARE

**Wilmington****Wilmington Medical Center**

Wilmington Medical Center

**Program Director:**

John J Reinhard, MD  
Wilmington Medical Center  
P O B 1668  
Wilmington DE 19899

**Length:** 5 Year(s); **Total Positions:** 23 PGY1: 7  
ADC 253; AA 13,831; OPV 4,628

## D. C.

**Washington****Georgetown University Affiliated Hospitals**

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:** 42 PGY1: 15  
ADC 476; AA 14,280; OPV 55,175

**Howard University Affiliated Hospitals**

Howard University Hospital  
District of Columbia General Hospital  
Greater Southeast Community Hospital

**Program Director:**

Lasalle D Leffall, Jr, MD  
Howard University Hospital  
2041 Georgia Ave, S E  
Washington DC 20060

**Length:** 5 Year(s); **Total Positions:** 39 PGY1: 10  
ADC 127; AA 3,339; OPV 10,414

**Walter Reed Army Medical Center, Washington**

Walter Reed Army Medical Center

**Program Director:**

Juan C D'Avila, MD  
Walter Reed Army Medical Center  
General Surgery Service  
Washington DC 20012

**Length:** 5 Year(s); **Total Positions:** 24 PGY1: 8  
ADC 60; AA 1,400; OPV 14,066

**Washington Hospital Center**

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

**George Washington University Affiliated Hospitals**

George Washington University Hospital  
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:** 5 Year(s); **Total Positions:** 39 PGY1: 12  
ADC 184; AA 9,274; OPV 21,833

## FLORIDA

**Gainesville****University of Florida Affiliated Hospitals**

Shands Teaching Hospital and Clinics  
VA Med Ctr (Gainesville)  
Veterans Administration Medical Center (Lake City)

**Program Director:**

E M Copeland, 3rd, MD  
Univ of Florida College of Medicine, Dept of Surgery  
Box J-286  
Gainesville FL 32610

**Length:** 5 Year(s); **Total Positions:** 37 PGY1: 16  
ADC 136; AA 5,164; OPV 14,550

**Jacksonville****Jacksonville Health Education Program**

Univ Hosp (Jacksonville Hlth Educ Program)  
Mem Med Ctr (Jacksonville Hlth Educ Program)

**Program Director:**

James M Thomas, MD  
Jacksonville Health Education Program  
580 W 8th St  
Jacksonville FL 32209

**Length:** 5 Year(s); **Total Positions:** 33 PGY1: 10  
ADC 611; AA 9,869; OPV 29,285

**Miami****University of Miami Affiliated Hospitals**

Jackson Memorial Hospital  
Veterans Administration Medical Center (Miami)

**Program Director:**

Duane G Hutson, MD  
University of Miami School of Medicine  
P O Box 016310  
Miami FL 33101

**Length:** 5 Year(s); **Total Positions:** 56 PGY1: 20  
ADC 186; AA 4,122; OPV 67,415

**Miami Beach****Mount Sinai Medical Center of Greater Miami**

Mount Sinai Medical Center of Greater Miami

**Program Director:**

Leon M Manheimer, MD  
Mount Sinai Medical Center of Greater Miami  
4300 Alton Rd  
Miami Beach FL 33140

**Length:** 5 Year(s); **Total Positions:** 18 PGY1: 6  
ADC 59; AA 2,273; OPV 2,011

**Orlando****Orlando Regional Medical Center**

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:** 15 PGY1: 5  
ADC 103; AA 5,172; OPV 2,119

**Pensacola****Pensacola Educational Program**

Baptist Hospital (Pensacola Educational Program)  
Sacred Heart Hospital of Pensacola  
University Hospital and Clinic

**Program Director:**

W Clayton Davis, MD  
University Hospital  
1200 W Leonard St  
Pensacola FL 32501

**Length:** 5 Year(s); **Total Positions:** 7 PGY1: 3  
ADC 212; AA 12,155; OPV 25,324

**Tampa****University of South Florida Affiliated Hospitals**

Tampa General Hospital  
James A Haley Veterans Hospital

**Program Director:**

Richard G Connor, MD  
University of South Florida, Box 16  
12901 N 30th St  
Tampa FL 33612

**Length:** 5 Year(s); **Total Positions:** 30 PGY1: 10  
ADC 123; AA 5,257; OPV 9,185

## GEORGIA

## Atlanta

Piedmont Hospital  
Piedmont Hospital

**Program Director:**  
C Max Jones, MD  
Piedmont Hospital  
1968 Peachtree Rd  
Atlanta GA 30309

**Length:** 5 Year(s); **Total Positions:** 6 PGY1: 2  
ADC 408; AA 20,825; OPV 26,073

## Emory University Affiliated Hospitals

Grady Memorial Hospital  
Crawford W Long Memorial Hospital  
Emory University Hospital  
Henrietta Eggleston Hospital for Children  
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:** 68 PGY1: 24  
ADC 445; AA 15,580; OPV 110,888

## Georgia Baptist Medical Center

Georgia Baptist Medical Center  
**Program Director:**  
Paul E Stanton, Jr, MD  
Georgia Baptist Medical Center, Dept of Medical Ed,  
3 West  
300 Boulevard, NE  
Atlanta GA 30312

**Length:** 5 Year(s); **Total Positions:** 12 PGY1: 3  
ADC 180; AA 5,841; OPV 5,381

## Augusta

## Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital  
University Hospital  
Veterans Administration Medical Center (Augusta)

**Program Director:**  
Arlie R Mansberger, Jr, MD  
Medical College of Georgia  
Dept of Surgery  
Augusta GA 30901

**Length:** 5 Year(s); **Total Positions:** 25 PGY1: 5  
ADC 120; AA 10,228; OPV 49,726

## Fort Gordon

## Dwight David Eisenhower Army Medical Center

Dwight David Eisenhower Army Medical Center

**Program Director:**  
Col George K Powell, MC  
Lt(p) Ross S Davies, MC  
Dwight David Eisenhower Army Medical Center  
Dept of Surgery  
Fort Gordon GA 30905

**Length:** 5 Year(s); **Total Positions:** 16 PGY1: 4  
ADC 110; AA 3,717; OPV 180,980

## Macon

## Medical Center of Central Georgia

Medical Center of Central Georgia

**Program Director:**  
Joseph M Van De Water, 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 548; AA 25,282; OPV 5,283

## Savannah

## Memorial Medical Center

Memorial Medical Center

**Program Director:**  
Robert D Gongaware, MD  
Memorial Medical Center  
P O B 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, Honolulu  
Tripler Army Medical Center

**Program Director:**  
Paul L Shetler, MD  
Col Peter J Barcia, MC  
Tripler Army Medical Center  
Box 282  
Honolulu HI 96859

**Length:** 5 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 55; AA 2,254; OPV 12,421

## University of Hawaii Integrated Program

Queens Medical Center  
Kaiser Foundation Hospital (Honolulu)  
Kapiolani Hosp, Kapiolani-Children's Med Ctr  
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

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

Michael Reese Hospital and Medical Center

**Program Director:**  
Gerald S Moss, MD  
Michael Reese Hospital and Medical Center  
2929 S Ellis Ave  
Chicago IL 60616

**Length:** 5 Year(s); **Total Positions:** 28 PGY1: 8  
ADC 165; AA 4,888; OPV 5,892

## Mount Sinai Hospital and Medical Center of Chicago

Mount Sinai Hospital and Medical Center of Chicago

**Program Director:**  
Mohan C Airan, MD  
Mount Sinai Hospital Medical Center  
15th St and California Ave  
Chicago IL 60608

**Length:** 5 Year(s); **Total Positions:** 22 PGY1: 6  
ADC 405; AA 22,996; OPV 1,670

## Northwestern University Medical School

## Affiliated Hospitals

Northwestern Memorial Hospital  
Evanston Hospital  
Veterans Administration Lakeside Medical Center

**Program Director:**  
David L Nahrwold, MD  
Northwestern University Medical School  
303 E Chicago Ave  
Chicago IL 60611

**Length:** 5 Year(s); **Total Positions:** 56 PGY1: 27  
ADC 299; AA 7,778; OPV 10,086

## Rush Medical College Affiliated Hospitals

Rush-Presbyterian-St Luke's Medical Center  
Christ Hospital

**Program Director:**  
Harry W Southwick, MD  
Rush-Presbyterian-St Luke's Medical Center  
1753 W Congress Pkwy  
Chicago IL 60612

**Length:** 5 Year(s); **Total Positions:** 49 PGY1: 21  
ADC 120; AA 4,704; OPV 4,368

## St Joseph Hospital

St Joseph Hospital

**Program Director:**  
Wilson H Hartz, 3rd, MD  
St Joseph's Hospital  
2900 N Lake Shore Dr  
Chicago IL 60657

**Length:** 5 Year(s); **Total Positions:** 16 PGY1: 5  
ADC 148; AA 7,748; OPV 8,923

## University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics  
Illinois Central Community Hospital  
Little Company of Mary Hospital

**Program Director:**  
David B Skinner, MD  
University of Chicago Hospitals and Clinics  
950 E 59th St  
Chicago IL 60637

**Length:** 5 Year(s); **Total Positions:** 42 PGY1: 15  
ADC 198; AA 8,500; OPV 40,037

## University of Illinois Affiliated Hospitals

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:** 71 PGY1: 15  
ADC 579; AA 18,341; OPV 149,203

## University of Illinois Metropolitan Hospital Group

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:** 30 PGY1: 10  
ADC 458; AA 21,105; OPV 13,998

## Maywood

## Loyola University Affiliated Hospitals

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:** 49 PGY1: 16  
ADC 294; AA 21,283; OPV 10,890

## North Chicago

## Chicago Medical School Affiliated Hospitals

VA Med Ctr (North Chicago)  
Cook County Hospital  
Naval Regional Medical Center  
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:** 14 PGY1: 4  
ADC 603; AA 21,680; OPV 50,215

## Peoria

## University of Illinois-Peoria School of Medicine

Affiliated Hospitals  
St Francis Hospital Medical Center

**Program Director:**  
Stuart S Roberts, MD  
St Francis Hospital Medical Center  
530 NE Glen Oak Ave  
Peoria IL 61637

**Length:** 5 Year(s); **Total Positions:** 11 PGY1: 3  
ADC 118; AA 4,904; OPV 4,480



## ILLINOIS cont'd

## Springfield

## Southern Illinois University Affiliated Hospitals

St John's Hospital  
Memorial Medical Center

## Program Director:

W Tyree Finch, MD  
Southern Illinois University School of Medicine  
P O B 3926  
Springfield IL 62708

Length: 5 Year(s); Total Positions: 18 PGY1: 7  
ADC 120; AA 4,435; OPV 2,517

## INDIANA

## Indianapolis

## Indiana University Medical Center

Indiana University Hospitals  
VA Med Ctr (Indianapolis)  
William N Wishard Memorial Hospital

## Program Director:

John L Glover, MD  
Indiana University Medical Center, Dept of Surgery  
926 W Michigan St  
Indianapolis IN 46223

Length: 5 Year(s); Total Positions: 45 PGY1: 18  
ADC 243; AA 6,815; OPV 8,436

## Methodist Hospital of Indiana

## Methodist Hospital of Indiana

## Program Director:

William S Sobat, MD  
Methodist Hospital of Indiana  
1633 N Capitol Ave, Suite 222  
Indianapolis IN 46202

Length: 5 Year(s); Total Positions: 18 PGY1: 6  
ADC 130; AA 4,100; OPV 1,600

## IOWA

## Des Moines

## Veterans Administration Medical Center

VA Med Ctr (Des Moines)  
Mercy Hospital Medical Center

## Program Director:

Lester R Dragstedt, 2nd, MD  
V A Medical Center, Surgical Service  
30th and Euclid  
Des Moines IA 50310

Length: 5 Year(s); Total Positions: 18 PGY1: 6  
ADC 100; AA 2,574; OPV 21,251

## Iowa Methodist Medical Center

Iowa Methodist Medical Center  
Broadlawn Medical Center

## Program Director:

David H Watkins, MD  
Iowa Methodist Medical Center  
1200 Pleasant  
Des Moines IA 50308

Length: 5 Year(s); Total Positions: 11 PGY1: 3  
ADC 218; AA 11,520; OPV 4,435

## Iowa City

## University of Iowa Affiliated Hospitals

University of Iowa Hospitals and Clinics  
Veterans Administration Medical Center (Iowa City)

## Program Director:

Wilbur L Zike, MD  
University of Iowa Hospital and Clinics  
Dept of Surgery  
Iowa City IA 52242

Length: 5 Year(s); Total Positions: 34 PGY1: 12  
ADC 157; AA 3,924; OPV 18,871

## KANSAS

## Kansas City

## University of Kansas Medical Center

Univ of Kansas College of Hlth Sciences and Hosp  
VA Med Ctr (Kansas City, Mo)

## Program Director:

William R Jewell, MD  
University of Kansas Medical Center  
39th & Rainbow Blvd  
Kansas City KS 66103

Length: 5 Year(s); Total Positions: 31 PGY1: 11  
ADC 400; AA 17,186; OPV 211,480

## Wichita

## St Francis Regional Medical Centee

St Francis Regional Medical Center  
Veterans Admin Med and Reg Office Ctr (Wichita)

## Program Director:

George J Farha, MD  
St Francis Hospital Regional Medical Center  
929 N St Francis  
Wichita KS 67214

Length: 5 Year(s); Total Positions: 20 PGY1: 4  
ADC 293; AA 11,942; OPV 3,584

## Wesley Medical Center

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 287; AA 14,046; OPV 1,414

## KENTUCKY

## Lexington

## University of Kentucky Medical Center

Univ Hosp, Albert B Chandler Med Ctr  
VA Med Ctr (Lexington)

## Program Director:

Ward O Griffen, Jr, MD  
University 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 Affiliated Hospitals

University of Louisville Hospital  
Jewish Hospital  
Kosair-Children's Hospital  
Norton Hospital  
Veterans Administration Medical Center (Louisville)

## Program Director:

Hiram C Polk, Jr, MD  
Dept of Surgery, School of Medicine  
University 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

## Louisiana State University Affiliated Hospitals

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: 4 Year(s); Total Positions: 55 PGY1: 15  
ADC 511; AA 10,335; OPV 38,805

## Tulane University Affiliated Hospitals

Charity Hospital of Louisiana (Tulane Division)  
Huey P Long Memorial Hospital  
Lallie Kemp Charity Hospital  
Touro Infirmary  
Tulane Medical Center 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: 61 PGY1: 24  
ADC 472; AA 16,729; OPV 28,524

## Alton Ochsner Medical Foundation

Alton Ochsner Medical Foundation  
South Louisiana Medical Center

## Program Director:

John L Ochsner, MD  
Ochsner Foundation  
1516 Jefferson Hwy  
New Orleans LA 70121

Length: 5 Year(s); Total Positions: 28 PGY1: 10  
ADC 125; AA 5,287; OPV 35,966

## Shreveport

## Louisiana State University (Shreveport)

## Affiliated Hospitals

Louisiana State University Hospital (Shreveport)  
E A Conway Memorial Hospital  
VA Med Ctr (Shreveport)

## Program Director:

John C McDonald, MD  
Louisiana State Univ Hosp, Dept of Surgery  
1501 E Kings Hwy, P O B 33932  
Shreveport LA 71130

Length: 5 Year(s); Total Positions: 33 PGY1: 9  
ADC 208; AA 7,732; OPV 19,850

## MAINE

## Portland

## Maine Medical Center

Maine Medical Center

## Program Director:

Richard C Britton, 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

## Franklin Square Hospital

Franklin Square Hospital

## Program Director:

Philip J Ferris, MD  
Franklin Square Hospital  
9000 Franklin Square Dr  
Baltimore MD 21237

Length: 5 Year(s); Total Positions: 23 PGY1: 8  
ADC 126; AA 5,323; OPV 36,757

## Johns Hopkins Affiliated Hospitals

Johns Hopkins Hospital  
Baltimore City Hospitals  
Veterans Administration Medical Center (Baltimore)

## Program Director:

George D Zuidema, 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

## MARYLAND cont'd

## Baltimore cont'd

## University of Maryland Affiliated Hospitals

University of Maryland Hospital  
Mercy Hospital

## Program Director:

Joseph S Mc Laughlin, MD  
University of Maryland Hospital  
22 S Greene St  
Baltimore MD 21201

Length: 5 Year(s); Total Positions: 40 PGY1: 16  
ADC 216; AA 6,386; OPV 67,454

## ► South Baltimore General Hospital

South Baltimore General Hospital

## Program Director:

Neil Novin, MD  
South Baltimore General Hospital  
3001 S Hanover St  
Baltimore MD 21230

Length: 5 Year(s); Total Positions: 0 PGY1: 0  
ADC 124; AA 4,422; OPV 59,376

## Sinai Hospital of Baltimore

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 104; AA 4,184; OPV 2,960

## St Agnes Hospital of the City of Baltimore

St Agnes Hospital of the City of Baltimore

## Program Director:

John A Singer, MD  
St Agnes Hospital  
900 Caton Ave  
Baltimore MD 21229

Length: 5 Year(s); Total Positions: 22 PGY1: 7  
ADC 150; AA 7,500; OPV 4,650

## Union Memorial Hospital

Union Memorial Hospital

## Program Director:

Theodore H Wilson, Jr, MD  
Union Memorial Hospital  
201 E University Pkwy  
Baltimore MD 21218

Length: 5 Year(s); Total Positions: 20 PGY1: 8  
ADC 156; AA 6,062; OPV 12,084

## Bethesda

## Naval Hospital, Bethesda

Naval Hospital

## Program Director:

Capt R C Cochran, MD  
National Naval Medical Center  
Surgery Service  
Bethesda MD 20014

Length: 5 Year(s); Total Positions: 28 PGY1: 16  
ADC 38; AA 1,494; OPV 8,992

## Cheverly

## Prince George's General Hospital and Medical Center

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: 15 PGY1: 5  
ADC 0; AA 0; OPV 0

## MASSACHUSETTS

## Boston

## Beth Israel Hospital

Beth Israel Hospital

## Program Director:

William Silen, MD  
Beth Israel Hospital  
330 Brookline Ave  
Boston MA 02215

Length: 5 Year(s); Total Positions: 34 PGY1: 12  
ADC 133; AA 5,554; OPV 14,612

## Boston University Affiliated Hospitals

University Hospital  
Boston City Hospital  
Brockton Hospital  
Carney Hospital  
Veterans Administration Medical Center (Boston)

## Program Director:

Lester F Williams, Jr, 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

## St Elizabeth's Hospital of Boston

St Elizabeth's Hospital of Boston  
Lawrence F. Quigley Memorial Hospital

## Program Director:

Samuel R Gargano, MD  
St Elizabeth's Hospital  
736 Cambridge St  
Brighton MA 02135

Length: 5 Year(s); Total Positions: 23 PGY1: 8  
ADC 115; AA 4,040; OPV 7,580

## Brigham and Women's Hospital

Brigham and Women's Hospital

## Program Director:

John A Mannick, MD  
Brigham and Women's Hospital  
75 Francis St  
Boston MA 02115

Length: 5 Year(s); Total Positions: 31 PGY1: 8  
ADC 0; AA 0; OPV 0

## Massachusetts General Hospital

Massachusetts General Hospital

## Program Director:

Leslie W Ottinger, MD  
Massachusetts General Hospital  
Fruit St  
Boston MA 02114

Length: 5 Year(s); Total Positions: 54 PGY1: 12  
ADC 391; AA 7,625; OPV 13,437

## New England Deaconess Harvard Surgical Service

New England Deaconess Hospital  
Cambridge Hospital  
Faulkner Hospital  
Mount Auburn Hospital  
VA Med Ctr (Manchester)

## Program Director:

William V McDermott, MD  
New England Deaconess Hospital  
185 Pilgrim Rd  
Boston MA 02215

Length: 5 Year(s); Total Positions: 50 PGY1: 14  
ADC 650; AA 20,000; OPV 105,000

## New England Medical Center

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: 30 PGY1: 10  
ADC 182; AA 6,410; OPV 58,880

## Pittsfield

## Berkshire Medical Center

Berkshire Medical Center

## Program Director:

Parviz Sadighi, MD  
Berkshire Medical Center  
Dept of Surgery  
Pittsfield MA 01201

Length: 5 Year(s); Total Positions: 16 PGY1: 8  
ADC 322; AA 14,882; OPV 53,208

## Springfield

## Baystate Medical Center

Baystate Medical Center

## Program Director:

Paul Friedmann, MD  
Baystate Medical Center  
759 Chestnut St  
Springfield MA 01107

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  
Memorial Hospital  
Saint Vincent Hospital  
Worcester City Hospital

## Program Director:

H Brownell Wheeler, MD  
Univ of Massachusetts Medical School  
55 Lake Ave, N  
Worcester MA 01605

Length: 5 Year(s); Total Positions: 46 PGY1: 16  
ADC 410; AA 19,454; OPV 16,964

## MICHIGAN

## Ann Arbor

## University of Michigan Affiliated Hospitals

University of Michigan Hospitals  
VA Med Ctr (Ann Arbor)  
Wayne County General Hospital

## Program Director:

Jeremiah G Turcotte, MD  
University Hospital  
1405 E Ann St  
Ann Arbor MI 48109

Length: 5 Year(s); Total Positions: 46 PGY1: 12  
ADC 250; AA 13,600; OPV 82,000

## St Joseph Mercy Hospital

St Joseph Mercy Hosp (Div of C Mc Auley Hlth Ctr)

## Program Director:

Richard O Kraft, MD  
St Joseph Mercy Hospital  
P O B 995  
Ann Arbor MI 48106

Length: 5 Year(s); Total Positions: 18 PGY1: 6  
ADC 213; AA 3,027; OPV 2,174

## Detroit

## Detroit-Macomb Hospitals

Detroit Memorial Hospital  
South Macomb Hospital

## Program Director:

Pyong Tai Lee, MD  
Detroit-Macomb Hospital Association  
7815 E Jefferson  
Detroit MI 48214

Length: 5 Year(s); Total Positions: 18 PGY1: 6  
ADC 152; AA 6,309; OPV 2,659

## Henry Ford Hospital

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 170; AA 4,936; OPV 43,074

## MICHIGAN cont'd

## Detroit cont'd

## Sinai Hospital of Detroit

Sinai Hospital of Detroit  
**Program Director:**  
 Stuart W Hamburger, MD  
 Sinai Hospital of Detroit  
 6767 West Outer Drive  
 Detroit MI 48235

**Length:** 5 Year(s); **Total Positions:** 18 **PGY1:** 6  
 ADC 179; AA 6,729; OPV 6,289

## St John Hospital

St John Hospital  
**Program Director:**  
 Joseph A Grady, MD  
 St John Hospital  
 22101 Moross Rd  
 Detroit MI 48236

**Length:** 5 Year(s); **Total Positions:** 17 **PGY1:** 5  
 ADC 137; AA 5,431; OPV 13,226

## Wayne State University Affiliated Hospitals

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, Mb, Chb  
 Wayne State Univ Sch of Med, 6-C Univ Health Center  
 4201 St Antoine  
 Detroit MI 48201

**Length:** 5 Year(s); **Total Positions:** 59 **PGY1:** 20  
 ADC 490; AA 10,404; OPV 22,213

## Mount Carmel Mercy Hospital and Medical Center

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:** 19 **PGY1:** 9  
 ADC 161; AA 4,169; OPV 3,806

## Flint

Hurley Medical Center  
 Hurley Medical Center

**Program Director:**  
 A E Nehme, MD  
 Hurley Medical Center  
 One Hurley Plaza  
 Flint MI 48502

**Length:** 5 Year(s); **Total Positions:** 18 **PGY1:** 6  
 ADC 240; AA 8,218; OPV 6,247

## McLaren General Hospital

McLaren General Hospital  
**Program Director:**  
 Loyde H Hudson, MD  
 McLaren General Hospital  
 401 S Ballenger Hwy  
 Flint MI 48502

**Length:** 5 Year(s); **Total Positions:** 14 **PGY1:** 5  
 ADC 126; AA 5,732; OPV 35,772

## Grand Rapids

Blodgett Memorial Medical Center  
 Blodgett Memorial Medical Center  
 St 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 165; AA 7,963; OPV 1,402

## Michigan State University Affiliated Hospital

Butterworth Hospital  
**Program Director:**  
 Richard E Dean, MD  
 Butterworth Hospital  
 100 Michigan Ave, NE  
 Grand Rapids MI 49503

**Length:** 5 Year(s); **Total Positions:** 22 **PGY1:** 8  
 ADC 150; AA 9,472; OPV 6,403

## Kalamazoo

## Southwestern Michigan Area Health Education Center

Bronson Methodist Hospital  
 Borgess Medical Center  
**Program Director:**  
 Richard L Schloemer, 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 13,216; OPV 2,380

## Pontiac

## Pontiac General Hospital

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 94; AA 4,649; OPV 995

## St Joseph Mercy Hospital

St Joseph Mercy Hospital  
**Program Director:**  
 Allen Silbergleit, Md, PhD  
 St Joseph Mercy Hospital  
 900 Woodward Ave  
 Pontiac MI 48053

**Length:** 5 Year(s); **Total Positions:** 14 **PGY1:** 3  
 ADC 116; AA 6,517; OPV 2,420

## Royal Oak

William Beaumont Hospital  
 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 128; AA 5,238; OPV 5,350

## Saginaw

Saginaw Cooperative Hospitals  
 Saginaw General Hospital  
 St Luke's Hospital  
 St Mary's Hospital

**Program Director:**  
 Buford H Burch, MD  
 Saginaw Cooperative Hospitals, Inc  
 1000 Houghton, Suite 6000  
 Saginaw MI 48602

**Length:** 5 Year(s); **Total Positions:** 12 **PGY1:** 4  
 ADC 100; AA 12,700; OPV 9,295

## Southfield

Providence Hospital  
 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:** 7  
 ADC 151; AA 7,849; OPV 2,312

## MINNESOTA

## Minneapolis

Hennepin County Medical Center  
 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 Affiliated Hospitals

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:** 66 **PGY1:** 22  
 ADC 365; AA 14,000; OPV 25,850

## Rochester

Mayo Graduate School of Medicine  
 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 1st St, S W  
 Rochester MN 55905

**Length:** 5 Year(s); **Total Positions:** 68 **PGY1:** 16  
 ADC 173; AA 6,427; OPV 76,589

## MISSISSIPPI

## Jackson

University of Mississippi Medical Center  
 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:** 30 **PGY1:** 7  
 ADC 180; AA 6,744; OPV 9,948

## Keesler A F B

U S A F Medical Center  
 U S A F Medical Center Keesler  
 Veterans Administration Medical Center (Biloxi)

**Program Director:**  
 Col Michael J Torma, MD  
 U S A F Medical Center Keesler  
 H M R 1733  
 Keesler A F B MS 39534

**Length:** 5 Year(s); **Total Positions:** 24 **PGY1:** 8  
 ADC 174; AA 3,760; OPV 16,826

## MISSOURI

## Columbia

University of Missouri Medical Center  
 Univ of Missouri, Columbia Hosps and Clinics  
 Ellis Fischel State Cancer Center  
 Harry S Truman Memorial Veterans Hospital

**Program Director:**  
 Donald Silver, MD  
 University of Missouri Medical Center, Dept of Surgery  
 1 Hospital Dr, Rm M580  
 Columbia MO 65212

**Length:** 5 Year(s); **Total Positions:** 33 **PGY1:** 13  
 ADC 84; AA 2,584; OPV 8,865

## MISSOURI cont'd

## Kansas City

►University of Missouri at Kansas City Affiliated Hospitals, Program B  
St Luke's Hospital

**Program Director:**  
Paul G Koontz, Jr, MD  
St Luke's Hospital  
44th & Wornall Rd  
Kansas City MO 64111

**Length:** 5 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 120; AA 4,500; OPV 10,795

University of Missouri at Kansas City Affiliated Hospitals, Program A

Truman Medical Center  
Menorah Medical Center  
**Program Director:**  
W Ray Snider, MD  
Truman Medical Center  
2301 Holmes St  
Kansas City MO 64108

**Length:** 5 Year(s); **Total Positions:** 18 PGY1: 6  
ADC 60; AA 1,903; OPV 7,000

## St Louis

St Louis University Group of Hospitals  
St Louis University Hospitals  
Cardinal Glennon Memorial Hospital for Children  
St Louis City Hospital  
St Mary's Health Center  
VA Med Ctr-John Cochran Division

**Program Director:**  
V L Willman, MD  
St Louis University  
1325 S Grand Blvd  
St Louis MO 63104

**Length:** 5 Year(s); **Total Positions:** 20 PGY1: 4  
ADC 0; AA 0; OPV 0

Washington University Medical Center

Jewish Hospital of St Louis  
**Program Director:**  
Gordon W Philpott, MD  
Jewish Hospital, Dept of Surgery  
215 S Kingshighway  
St Louis MO 63110

**Length:** 5 Year(s); **Total Positions:** 22 PGY1: 8  
ADC 164; AA 7,229; OPV 3,558

Washington University Affiliated Hospitals

Barnes Hospital  
St Louis County Hospital  
VA Med Ctr-John Cochran Division

**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:** 45 PGY1: 17  
ADC 473; AA 17,375; OPV 26,728

## NEBRASKA

## Omaha

University of Nebraska Affiliated Hospitals  
University of Nebraska Hospital and Clinics  
Veterans Administration Medical Center (Omaha)

**Program Director:**  
Paul E Hodgson, MD  
University 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

►Creighton University Affiliated Hospitals

St Joseph Hospital  
Veterans Administration Medical Center (Omaha)  
**Program Director:**  
Claude H Organ, Jr, MD  
Creighton Univ School of Medicine, Dept of Surgery  
601 N 30th St  
Omaha NE 68131  
**Length:** 5 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 287; AA 60,529; OPV 421,724

## NEVADA

## Las Vegas

University of Nevada Affiliated Hospitals  
Southern Nevada Memorial Hospital (Las Vegas)  
Veterans Administration Medical Center (Reno)  
**Program Director:**  
Charles A Buerk, MD  
Univ of Nevada School of Medicine, Dept of Surgery  
855 Mill St, #1-B  
Reno NV 89502  
**Length:** 5 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 119; AA 4,845; OPV 30,015

## NEW HAMPSHIRE

## Hanover

Dartmouth-Hitchcock Medical Center  
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 03755  
**Length:** 5 Year(s); **Total Positions:** 33 PGY1: 12  
ADC 172; AA 8,131; OPV 42,108

## NEW JERSEY

## Camden

U M D N J-Rutgers Medical School at Camden  
Affiliated Hospitals  
Cooper Hospital/University Medical Center  
**Program Director:**  
Rudolph C Camishion, MD  
Cooper Medical Center  
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  
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:** 23 PGY1: 8  
ADC 119; AA 3,653; OPV 5,465

## Livingston

St Barnabas Medical Center  
St Barnabas Medical Center  
**Program Director:**  
Le Roy H Stahlgren, MD  
St Barnabas Medical Center  
94 Old Short Hills Rd  
Livingston NJ 07039  
**Length:** 5 Year(s); **Total Positions:** 23 PGY1: 8  
ADC 214; AA 9,395; OPV 36,270

## Long Branch

Monmouth Medical Center Program  
Monmouth Medical Center  
Jersey Shore Medical Center-Fitkin Hospital  
**Program Director:**  
Cyril S Arvanitis, MD  
Monmouth Medical Center  
2nd Ave  
Long Branch NJ 07740  
**Length:** 5 Year(s); **Total Positions:** 22 PGY1: 8  
ADC 89; AA 7,155; OPV 2,649

## Morristown

Morristown Memorial Hospital  
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:** 18 PGY1: 8  
ADC 195; AA 8,254; OPV 3,872

## New Brunswick

U M D N J-Rutgers Medical School Affiliated Hospitals  
Middlesex General Hospital  
Medical Center at Princeton  
Muhlenberg Hospital  
**Program Director:**  
James W Mackenzie, MD  
U M D-Rutgers Medical School  
Academic Health Science Ctr, C N-9  
New Brunswick NJ 08903  
**Length:** 5 Year(s); **Total Positions:** 35 PGY1: 13  
ADC 278; AA 18,400; OPV 7,567

## Newark

U M D N J-New Jersey Medical School  
Affiliated Hospitals  
University Hospital  
Hackensack Medical Center  
Newark Beth Israel Medical Center  
St Michael's Medical Center  
United Hosps Med Ctr-Childrens Hosp of N J  
VA Med Ctr (East Orange)  
**Program Director:**  
Benjamin F Rush, Jr, MD  
U M D N J-New Jersey Medical School, Med Science Bldg  
100 Bergen St, Rm G-506  
Newark NJ 07103  
**Length:** 5 Year(s); **Total Positions:** 70 PGY1: 25  
ADC 775; AA 20,304; OPV 21,367

## Trenton

St Francis Medical Center  
St Francis Medical Center  
**Program Director:**  
Louis G Fares, MD  
St Francis Medical Center, Dept of Surgery  
601 Hamilton Ave  
Trenton NJ 08629  
**Length:** 5 Year(s); **Total Positions:** 16 PGY1: 6  
ADC 145; AA 5,000; OPV 21,000

## NEW MEXICO

## Albuquerque

University of New Mexico Affiliated Hospitals  
University of New Mexico Hospital/B C M C  
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:** 17 PGY1: 4  
ADC 0; AA 0; OPV 0

## NEW YORK

## Albany

Albany Medical Center Affiliated Hospitals  
Albany Medical Center Hospital  
St Peter's Hospital  
Veterans Administration Medical Center (Albany)  
**Program Director:**  
James Cerilli, MD  
Albany Medical College  
Dept of Surgery  
Albany NY 12208  
**Length:** 5 Year(s); **Total Positions:** 35 PGY1: 11  
ADC 82; AA 2,403; OPV 795

## NEW YORK cont'd

**Buffalo****Millard Fillmore Hospital**  
Millard Fillmore Hospital**Program Director:**  
James S Williams, MD  
Millard Fillmore Hospital  
3 Gates Circle  
Buffalo NY 14209**Length:** 5 Year(s); **Total Positions:** 19 PGY1: 7  
ADC 260; AA 9,828; OPV 25,297**SUNY at Buffalo Affiliated Hospitals, Program A**Buffalo Gen Hosp Corp Including Deaconess Hosp Div  
Roswell Park Memorial Institute  
Veterans Administration Medical Center (Buffalo)**Program Director:**  
Duane T Freier, MD  
Buffalo General Hospital  
100 High St  
Buffalo NY 14203**Length:** 5 Year(s); **Total Positions:** 41 PGY1: 12  
ADC 450; AA 21,243; OPV 12,027**SUNY Buffalo Affiliated Hospitals, Program B**Erie County Medical Center  
Veterans Administration Medical Center (Buffalo)**Program Director:**  
Worthington G Schenk, Jr, MD  
Erie County Medical Center  
462 Grider St, Dept of Surgery  
Buffalo NY 14215**Length:** 5 Year(s); **Total Positions:** 31 PGY1: 8  
ADC 260; AA 5,199; OPV 33,000**Cooperstown****Mary Imogene Bassett Hospital**  
Mary Imogene Bassett Hospital**Program Director:**  
David A Blumenstock, MD  
Mary Imogene Bassett Hospital  
Atwell Rd  
Cooperstown NY 13326**Length:** 5 Year(s); **Total Positions:** 15 PGY1: 4  
ADC 56; AA 1,872; OPV 18,035**East Meadow****Nassau County Medical Center-Meadowbrook**  
Nassau County Medical Center**Program Director:**  
Anthony Dibenedetto, MD  
Nassau County Medical Center  
2201 Hempstead Turnpike  
East Meadow NY 11554**Length:** 5 Year(s); **Total Positions:** 21 PGY1: 8  
ADC 70; AA 1,847; OPV 11,407**Johnson City****Wilson Hospital (Division of United Health Services)**  
Wilson Hospital (Division of United Health Services)**Program Director:**  
Frederick W Wood, MD  
Wilson Hospital (Div of United Health Services)  
33-57 Harrison St  
Johnson City NY 13790**Length:** 5 Year(s); **Total Positions:** 10 PGY1: 2  
ADC 96; AA 4,586; OPV 2,063**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 173; AA 7,771; OPV 4,538**New Rochelle****New Rochelle Hospital Medical Center**  
New Rochelle Hospital Medical Center  
VA Med Ctr (Castle Point)**Program Director:**  
William J McCann, MD  
New Rochelle Hospital Medical Center  
16 Guion Pl  
New Rochelle NY 10802**Length:** 5 Year(s); **Total Positions:** 16 PGY1: 6  
ADC 235; AA 6,132; OPV 2,260**New York****Beth Israel Medical Center**  
Beth Israel Medical Center  
La Guardia Hospital**Program Director:**  
Charles K McSherry, MD  
Beth Israel Medical Center  
10 Nathan D Perlmutter Place  
New York NY 10003**Length:** 5 Year(s); **Total Positions:** 41 PGY1: 15  
ADC 130; AA 5,518; OPV 5,258**Cabrini Medical Center**

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:** 28 PGY1: 11  
ADC 94; AA 4,495; OPV 4,217**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:** 51 PGY1: 15  
ADC 330; AA 15,363; OPV 50,856**Harlem Hospital Center**

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:** 58 PGY1: 18  
ADC 168; AA 3,700; OPV 6,040**New York Infirmary/Beekman Downtown Hospital**

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:** 14 PGY1: 4  
ADC 95; AA 3,225; OPV 4,385**St Luke's-Roosevelt Hospital Center, Program A**

Roosevelt Hospital

**Program Director:**  
Walter A Wichern, Jr, MD  
Roosevelt Hospital  
428 W 59th St  
New York NY 10028**Length:** 5 Year(s); **Total Positions:** 31 PGY1: 10  
ADC 200; AA 7,000; OPV 24,000**Lenox Hill Hospital**

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:** 24 PGY1: 12  
ADC 113; AA 5,178; OPV 12,303**Mount Sinai School of Medicine Affiliated Hospitals**

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: 4  
ADC 65; AA 2,442; OPV 17,000**Mount Sinai School of Medicine Affiliated Hospitals**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 Medical Center, Dept of Surgery  
One Gustave L Levy Pl  
New York NY 10029**Length:** 5 Year(s); **Total Positions:** 71 PGY1: 31  
ADC 402; AA 9,979; OPV 31,180**New York University Medical Center**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:** 77 PGY1: 30  
ADC 444; AA 13,488; OPV 47,473**Presbyterian Hospital in the City of New York**

Presbyterian Hospital in the City of New York

**Program Director:**  
Keith Reemtsma, MD  
Presbyterian Hospital in the City of New York  
622 W 168th St  
New York NY 10032**Length:** 5 Year(s); **Total Positions:** 42 PGY1: 17  
ADC 247; AA 8,384; OPV 53,033**St Luke's-Roosevelt Hospital Center, Program B**

St Luke's Hospital

**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:** 31 PGY1: 10  
ADC 150; AA 8,521; OPV 6,325**St Vincent's Hospital and Medical Center of New York**

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  
153 W 11th St  
New York NY 10011**Length:** 5 Year(s); **Total Positions:** 36 PGY1: 11  
ADC 277; AA 6,776; OPV 15,029**New York (Brooklyn)****Brookdale Hospital Medical Center**  
Brookdale Hospital Medical Center**Program Director:**  
Bernard S Levowitz, MD  
Brookdale Hospital Medical Center  
Linden Blvd at Brookdale Plaza  
New York (Brooklyn) NY 11212**Length:** 5 Year(s); **Total Positions:** 37 PGY1: 15  
ADC 170; AA 7,000; OPV 4,000

## NEW YORK cont'd

**New York (Flushing)****Flushing Hospital and Medical Center**

Flushing Hospital and Medical Center  
Central Islip Psychiatric Center

**Program Director:**

John J Creedon, MD  
Flushing Hospital and Medical Center  
Parsons Blvd & 45th Ave  
New York (Flushing) NY 11355

**Length:** 5 Year(s); **Total Positions:** 21 **PGY1:** 10  
ADC 161; AA 4,321; OPV 4,095

**New York (Brooklyn)****Wyckoff Heights Hospital**

Wyckoff Heights Hospital

**Program Director:**

Leon Nadrowski, 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

**New York (Flushing)****Booth Memorial Medical Center**

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:** 22 **PGY1:** 12  
ADC 142; AA 4,470; OPV 18,880

**New York (Bronx)****Bronx-Lebanon Hospital Center**

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:** 10  
ADC 125; AA 3,400; OPV 15,000

**New York (Brooklyn)****Brooklyn-Cumberland Medical Center**

Brooklyn-Cumberland Medical Center

**Program Director:**

Antonio E Alfonso, MD  
Brooklyn-Cumberland Medical Center  
121 Dekalb Ave  
New York (Brooklyn) NY 11201

**Length:** 5 Year(s); **Total Positions:** 36 **PGY1:** 12  
ADC 160; AA 4,871; OPV 23,238

**New York (Jamaica)****Catholic Medical Center of Brooklyn and Queens**

Mary Immaculate Hosp (Catholic Med Ctr, Inc)  
St Mary's Division Hosp (Catholic Med Ctr, Inc)

**Program Director:**

Arthur H Klaum, MD  
Catholic Medical Center  
88-25 153rd St  
New York (Jamaica) NY 11432

**Length:** 5 Year(s); **Total Positions:** 10 **PGY1:** 2  
ADC 180; AA 5,280; OPV 15,454

**New York (Brooklyn)****Jewish Hospital and Medical Center of Brooklyn**

Jewish Hospital and Medical Center of Brooklyn

**Program Director:**

Robert Lerner, MD  
Jewish Hospital and Medical Center of Brooklyn  
555 Prospect Pl  
New York (Brooklyn) NY 11238

**Length:** 5 Year(s); **Total Positions:** 32 **PGY1:** 10  
ADC 167; AA 11,640; OPV 3,120

**New York (New Hyde Park)****Long Island Jewish-Hillside Medical Center Program**

Long Island Jewish-Hillside Medical Center  
Long Island Jewish-Hillside Med Ctr (Manhasset Div)  
Queens Hospital Center

**Program Director:**

Leslie Wise, MD  
Long Island Jewish-Hillside Medical Center  
270-05 76th Ave  
New York (New Hyde Park) NY 11042

**Length:** 5 Year(s); **Total Positions:** 37 **PGY1:** 15  
ADC 125; AA 4,556; OPV 6,035

**New York (Brooklyn)****Lutheran Medical Center**

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:** 27 **PGY1:** 12  
ADC 165; AA 4,416; OPV 57,636

**Maimonides Medical Center Training 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:** 61 **PGY1:** 24  
ADC 366; AA 10,156; OPV 19,011

**Methodist Hospital of Brooklyn**

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:** 21 **PGY1:** 6  
ADC 105; AA 3,530; OPV 4,000

**New York (Bronx)****Montefiore Hospital and Medical Center/Albert Einstein****College of Medicine Program**

Montefiore Hospital and Medical Center  
Bronx Municipal Hospital Center  
Hospital of the Albert Einstein College of Medicine  
North Central Bronx Hospital

**Program Director:**

Marvin L Gliedman, MD  
Montefiore Hospital and Medical Center  
111 East 210th St  
New York (Bronx) NY 10467

**Length:** 5 Year(s); **Total Positions:** 92 **PGY1:** 39  
ADC 801; AA 19,724; OPV 52,836

**New York Medical College Affiliated Hospitals,****Program B**

Lincoln Medical and Mental Health Center  
Misericordia Hospital Medical Center

**Program Director:**

William Stahl, MD  
Lincoln Hospital and Mental Health Center  
234 E 149th St  
New York (Bronx) NY 10451

**Length:** 5 Year(s); **Total Positions:** 35 **PGY1:** 15  
ADC 200; AA 6,166; OPV 61,286

**New York (Brooklyn)****SUNY Downstate Medical Center**

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  
Downstate Medical Center, Dept of Surgery  
450 Clarkson Ave, Box 40  
New York (Brooklyn) NY 11203

**Length:** 5 Year(s); **Total Positions:** 66 **PGY1:** 25  
ADC 632; AA 18,093; OPV 52,024

**New York (Staten Island)****Staten Island Hospital**

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:** 15 **PGY1:** 6  
ADC 90; AA 3,252; OPV 3,864

**Rochester****University of Rochester Affiliated Hospitals**

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:** 58 **PGY1:** 18  
ADC 628; AA 20,400; OPV 5,550

**Stony Brook****SUNY at Stony Brook Affiliated Hospitals**

University Hospital  
Huntington Hospital  
Mercy Hospital  
Nassau Hospital  
South Nassau Communities Hospital  
Veterans Administration Medical Center (Northport)

**Program Director:**

Harry S Soroff, MD  
Robert Mason, MD  
SUNY at Stony Brook University Hospital  
Dept of Surgery, T19 H S C  
Stony Brook NY 11794

**Length:** 5 Year(s); **Total Positions:** 42 **PGY1:** 12  
ADC 861; AA 206; OPV 36,390

**Syracuse****SUNY Upstate Medical Center**

State University Hospital  
Community-General Hospital of Greater Syracuse  
Crouse-Ingvar 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:** 42 **PGY1:** 15  
ADC 409; AA 16,492; OPV 7,685

**St Joseph's Hospital Health Center**

St Joseph's Hospital Health Center

**Program Director:**

Arthur A Vercillo, MD  
St Joseph's Hospital Health Center  
301 Prospect Ave  
Syracuse NY 13203

**Length:** 5 Year(s); **Total Positions:** 7 **PGY1:** 2  
ADC 157; AA 8,192; OPV 1,601

## NEW YORK cont'd

**Valhalla**

**New York Medical College Affiliated Hospitals,  
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:** 42 PGY1: 14  
ADC 450; AA 13,298; OPV 75,118

## NORTH CAROLINA

**Chapel Hill**

**North Carolina Memorial Hospital**  
North Carolina Memorial Hospital

**Program Director:**

Collin G Thomas, Jr, MD  
North Carolina University  
136 Burnett Womack Cl Sci Bldg 229h  
Chapel Hill NC 27514

**Length:** 5 Year(s); **Total Positions:** 34 PGY1: 12  
ADC 52; AA 1,884; OPV 14,921

**Charlotte**

**Charlotte Memorial Hospital and Medical Center**  
Charlotte Memorial Hospital and Medical Center

**Program Director:**

Harold F Hamjt, 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

**Durham**

**Duke University Affiliated Hospitals**

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 B 3704  
Durham NC 27710

**Length:** 5 Year(s); **Total Positions:** 51 PGY1: 18  
ADC 87; AA 3,200; OPV 20,000

**Greenville**

**East Carolina University Affiliated Hospitals**

Pitt County Memorial Hospital

**Program Director:**

Walter J Pories, MD  
East Carolina University School of Medicine  
Dept of Surgery  
Greenville NC 27834

**Length:** 5 Year(s); **Total Positions:** 14 PGY1: 4  
ADC 126; AA 7,018; OPV 519

**Wilmington**

**New Hanover Memorial Hospital**  
New Hanover Memorial Hospital

**Program Director:**

L B Mason, MD  
New Hanover Memorial Hospital  
Dept of Surgery  
Wilmington NC 28401

**Length:** 5 Year(s); **Total Positions:** 6 PGY1: 2  
ADC 90; AA 4,000; OPV 2,400

**Winston-Salem**

**Bowman Gray School of Medicine Affiliated Hospitals**  
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:** 38 PGY1: 13  
ADC 90; AA 2,563; OPV 17,717

## NORTH DAKOTA

**Grand Forks**

**University of North Dakota Affiliated Hospitals**  
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:** 14 PGY1: 4  
ADC 120; AA 4,800; OPV 15,000

## OHIO

**Akron**

**Akron City Hospital**  
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 108; AA 4,598; OPV 860

**Akron General Medical Center**  
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:** 11 PGY1: 3  
ADC 104; AA 3,479; OPV 5,715

**Cincinnati**

**University of Cincinnati Hospital Group**

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp  
Children's Hospital Medical Center  
Christ Hospital  
Veterans Administration Medical Center (Cincinnati)

**Program Director:**

Josef E Fischer, MD  
University of Cincinnati  
Mail Location #558  
Cincinnati OH 45267

**Length:** 5 Year(s); **Total Positions:** 46 PGY1: 17  
ADC 548; AA 14,023; OPV 85,634

**Good Samaritan Hospital Training Program**

Good Samaritan Hospital  
Providence Hospital

**Program Director:**

John J Cranley, MD  
Good Samaritan Hospital  
3217 Clifton Ave  
Cincinnati OH 45220

**Length:** 5 Year(s); **Total Positions:** 26 PGY1: 8  
ADC 271; AA 15,360; OPV 965

**Jewish Hospital of Cincinnati**

Jewish Hospital of Cincinnati  
Deaconess Hospital

**Program Director:**

Ronald H Fegelman, MD  
Jewish Hospital of Cincinnati  
3200 Burnet Ave  
Cincinnati OH 45229

**Length:** 5 Year(s); **Total Positions:** 18 PGY1: 6  
ADC 110; AA 4,073; OPV 2,243

**Cleveland**

**Fairview General Hospital**

Fairview General Hospital  
Robinson Memorial Hospital  
St John Hospital

**Program Director:**

Lawrence B Langsam, MD  
Fairview General Hospital  
18101 Lorain Ave  
Cleveland OH 44111

**Length:** 5 Year(s); **Total Positions:** 26 PGY1: 8  
ADC 361; AA 4,966; OPV 4,640

**Lutheran Medical Center**

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 77; AA 2,880; OPV 3,371

**Mount Sinai Medical Center of Cleveland**

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:** 19 PGY1: 5  
ADC 88; AA 4,284; OPV 3,897

**St Luke's Hospital**

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:** 12 PGY1: 4  
ADC 88; AA 3,414; OPV 3,452

**Case Western Reserve University Integrated Program**

University Hospitals of Cleveland  
Cleveland Metropolitan Gen/Highland View Hosp  
VA Med Ctr (Cleveland)

**Program Director:**

Jerry M Shuck, MD, DSC  
University Hospitals of Cleveland  
2074 Abington Rd  
Cleveland OH 44106

**Length:** 5 Year(s); **Total Positions:** 62 PGY1: 22  
ADC 81; AA 3,439; OPV 3,660

**Cleveland Clinic Foundation-St Vincent Charity Hospital and Health Center**

Cleveland Clinic Foundation  
St Vincent Charity Hospital and Health Center

**Program Director:**

Robert E Hermann, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave  
Cleveland OH 44106

**Length:** 5 Year(s); **Total Positions:** 26 PGY1: 6  
ADC 275; AA 5,433; OPV 28,640

**Huron Road Program**

Huron Road Hospital

**Program Director:**

Helmut Schreiber, MD  
Huron Road Hospital  
13951 Terrace Road  
Cleveland OH 44112

**Length:** 5 Year(s); **Total Positions:** 14 PGY1: 4  
ADC 157; AA 5,758; OPV 4,519

**Columbus****Hawkes Hospital of Mount Carmel**

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: 3  
ADC 166; AA 7,872; OPV 1,398

**Ohio State University Hospitals**

Ohio State University Hospital  
Grant Hospital

**Program Director:**

Larry C Carey, MD  
Ohio State University Hospitals  
410 W 10th Ave  
Columbus OH 43210

**Length:** 5 Year(s); **Total Positions:** 31 PGY1: 12  
ADC 130; AA 2,732; OPV 12,200

## OHIO cont'd

## Columbus cont'd

## Riverside Methodist Hospital

Riverside Methodist Hospital

## Program Director:

Richard Patton, MD  
Riverside Methodist  
3535 Olentangy River Rd  
Columbus OH 43214Length: 5 Year(s); Total Positions: 10 PGY1: 2  
ADC 133; AA 4,746; OPV 0

## Dayton

## Wright State University Affiliated Hospitals

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 B 927  
Dayton OH 45401Length: 5 Year(s); Total Positions: 47 PGY1: 17  
ADC 1,205; AA 93,223; OPV 37,960

## Toledo

## Medical College of Ohio at Toledo Associated Hospitals

Medical College of Ohio Hospital  
Mercy Hospital  
St Vincent Hospital and Medical Center  
Toledo Hospital

## Program Director:

Neil R Thomford, MD  
Medical College of Ohio  
C S 10008, Dept of Surgery  
Toledo OH 43699Length: 5 Year(s); Total Positions: 32 PGY1: 10  
ADC 629; AA 26,800; OPV 39,337

## Youngstown

## St Elizabeth Hospital Medical Center

St Elizabeth Hospital Medical Center

## Program Director:

Rashid A Abdu, MD  
St Elizabeth Hospital Medical Center  
1044 Belmont Ave  
Youngstown OH 44501Length: 5 Year(s); Total Positions: 21 PGY1: 6  
ADC 164; AA 7,446; OPV 3,280

## Youngstown Hospital Association

Youngstown Hospital Association

## Program Director:

William Katz, MD  
Youngstown Hospital Association  
345 Oak Hill Ave  
Youngstown OH 44501Length: 5 Year(s); Total Positions: 22 PGY1: 8  
ADC 290; AA 14,004; OPV 5,860

## OKLAHOMA

## Oklahoma City

## University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital  
Oklahoma Children's Memorial Hospital  
Presbyterian Hospital  
VA Med Ctr (Oklahoma City)

## Program Director:

G Rainey Williams, MD  
Univ of Oklahoma Health Science Center, Dept  
of Surgery  
P O Box 25606  
Oklahoma City OK 73125Length: 5 Year(s); Total Positions: 30 PGY1: 6  
ADC 180; AA 6,450; OPV 14,000

## St Anthony Hospital

St Anthony Hospital

## Program Director:

Leroy Long, MD  
St Anthony Hospital  
P O Box 205  
Oklahoma City OK 73101Length: 5 Year(s); Total Positions: 5 PGY1: 1  
ADC 39; AA 1,827; OPV 1,288

## Tulsa

## ►University of Oklahoma Tulsa Medical College

## Affiliated Hospitals

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 74129Length: 5 Year(s); Total Positions: 0 PGY1: 0  
ADC 180; AA 11,000; OPV 2,000

## OREGON

## Portland

## University of Oregon Affiliated Hospitals

Oregon Health Sciences University Hospital  
Good Samaritan Hospital and Medical Center  
St Vincent Hospital and Medical Center  
Veterans Administration Medical Center (Portland)

## Program Director:

William W Krippaehne, MD  
Oregon Health Sciences University  
3181 S W Sam Jackson Park Rd  
Portland OR 97201Length: 6 Year(s); Total Positions: 57 PGY1: 17  
ADC 522; AA 26,870; OPV 43,461

## Emanuel Hospital

Emanuel Hospital  
Kaiser Foundation Hospitals, Oregon Region

## Program Director:

Ben L Bachulis, MD  
Emanuel Hospital  
2801 N Gantenbein  
Portland OR 97227Length: 5 Year(s); Total Positions: 10 PGY1: 2  
ADC 86; AA 5,765; OPV 1,640

## PENNSYLVANIA

## Abington

## Abington Memorial Hospital

Abington Memorial Hospital

## Program Director:

Alfred S Frobese, MD  
Abington Memorial Hospital  
Dept of Surgery  
Abington PA 19001Length: 5 Year(s); Total Positions: 14 PGY1: 6  
ADC 130; AA 5,121; OPV 2,151

## Allentown

## Allentown Affiliated Hospitals

Allentown Hospital  
Allentown and Sacred Heart Hospital Center

## Program Director:

D H Gaylor, MD  
Dept of Surgery  
1200 S Cedar Crest Blvd  
Allentown PA 18103Length: 5 Year(s); Total Positions: 16 PGY1: 4  
ADC 73; AA 3,253; OPV 1,069

## Bethlehem

## St Luke's Hospital of Bethlehem

St Luke's Hospital of Bethlehem

## Program Director:

Thomas J Tachovsky, MD  
St Luke's Hospital  
801 Ostrum St  
Bethlehem PA 18015Length: 5 Year(s); Total Positions: 9 PGY1: 4  
ADC 277; AA 9,319; OPV 2,923

## Danville

## Geisinger Medical Center

Geisinger Medical Center

## Program Director:

John E Deltrick, MD  
Geisinger Medical Center  
N Academy Ave, Dept of Surgery  
Danville PA 17822Length: 5 Year(s); Total Positions: 18 PGY1: 6  
ADC 100; AA 2,800; OPV 14,300

## Darby

## Mercy Catholic Medical Center

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 & Baily Rd  
Darby PA 19023Length: 5 Year(s); Total Positions: 14 PGY1: 2  
ADC 170; AA 6,353; OPV 5,758

## Easton

## Easton Hospital

Easton Hospital

## Program Director:

Lee S Serfas, MD  
Easton Hospital  
21st & Lehigh Sts  
Easton PA 18042Length: 5 Year(s); Total Positions: 14 PGY1: 4  
ADC 90; AA 4,486; OPV 19,133

## Erie

## Hamot Medical Center

Hamot Medical Center

## Program Director:

Philip W Susann, MD  
Hamot Medical Center  
201 State St  
Erie PA 16550Length: 5 Year(s); Total Positions: 8 PGY1: 2  
ADC 171; AA 6,033; OPV 12,260

## Harrisburg

## Polyclinic Medical Center

Polyclinic Medical Center

## Program Director:

Lewis T Patterson, MD  
Polyclinic Medical Center  
2601 N 3rd St  
Harrisburg PA 17105Length: 5 Year(s); Total Positions: 12 PGY1: 4  
ADC 125; AA 6,323; OPV 4,027

## Hershey

## Pennsylvania State University Affiliated Hospitals

Milton S Hershey Med Ctr of the Penn State Univ  
Harrisburg Hospital

## Program Director:

John A Waldhausen, MD  
Milton S Hershey Medical Center  
Dept of Surgery  
Hershey PA 17033Length: 5 Year(s); Total Positions: 17 PGY1: 5  
ADC 135; AA 5,236; OPV 7,042

## Johnstown

## Templa University-Conemaugh Valley Memorial Hospital

Conemaugh Valley Memorial Hospital

## Program Director:

Carl W Konvolinka, MD  
Conemaugh Valley Memorial Hospital  
1086 Franklin St  
Johnstown PA 15905Length: 5 Year(s); Total Positions: 12 PGY1: 4  
ADC 247; AA 4,775; OPV 1,450



## PENNSYLVANIA cont'd

**Mc Keesport**

**Mc Keesport Hospital**  
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 3,376

**Philadelphia**

**Albert Einstein Medical Center**  
Albert Einstein Medical Center-Northern Division  
**Program Director:**  
Victor M Bernhard, MD  
Albert Einstein Medical Center  
York & Tabor Rds  
Philadelphia PA 19141  
**Length:** 5 Year(s); **Total Positions:** 20 PGY1: 8  
ADC 128; AA 6,800; OPV 6,230

**Hahnemann University Affiliated Hospitals**

Hahnemann University Hospital  
Burlington County Memorial Hospital  
Crozer-Chester Medical Center  
Saint Agnes Medical Center  
**Program Director:**  
Teruo Matsumoto, MD  
Hahnemann Medical College and Hospital  
230 N Broad St  
Philadelphia PA 19102  
**Length:** 5 Year(s); **Total Positions:** 42 PGY1: 12  
ADC 480; AA 17,030; OPV 131,732

**Lankenau Hospital**

Lankenau Hospital  
**Program Director:**  
Hunter S Neal, MD  
Lankenau Hospital  
Lancaster & City Line Ave  
Philadelphia PA 19151  
**Length:** 5 Year(s); **Total Positions:** 12 PGY1: 4  
ADC 283; AA 8,238; OPV 14,306

**Pennsylvania Hospital**

Pennsylvania Hospital  
**Program Director:**  
Dominic A Delaurentis, MD  
Pennsylvania Hospital  
8th & Spruce St  
Philadelphia PA 19107  
**Length:** 5 Year(s); **Total Positions:** 19 PGY1: 9  
ADC 90; AA 2,200; OPV 2,300

**Presbyterian-University of Pennsylvania Medical Center**

Presbyterian-Univ of Pennsylvania Med Ctr  
Taylor Hosp  
**Program Director:**  
Frederick A Relchle, MD  
Presbyterian-Univ of Pennsylvania Medical Center  
51 N 39th St  
Philadelphia PA 19104  
**Length:** 5 Year(s); **Total Positions:** 21 PGY1: 11  
ADC 120; AA 5,365; OPV 13,072

**University of Pennsylvania Affiliated Hospitals**

Hospital of the University of Pennsylvania  
Fox Chase Ctr for Cancer and Med Sciences  
VA Med Ctr (Philadelphia)  
**Program Director:**  
Brooke Roberts, MD  
Hospital of the University of Pennsylvania  
3400 Spruce St  
Philadelphia PA 19104  
**Length:** 6 Year(s); **Total Positions:** 50 PGY1: 12  
ADC 438; AA 10,541; OPV 35,075

**Episcopal Hospital**

Episcopal Hospital  
**Program Director:**  
Aaron D Barnett, MD  
Episcopal Hospital  
Front St & Lehigh Ave  
Philadelphia PA 19125  
**Length:** 5 Year(s); **Total Positions:** 14 PGY1: 6  
ADC 31; AA 1,256; OPV 3,959

**Graduate Hospital**

Graduate Hospital  
**Program Director:**  
Paul Nemir, Jr, MD  
Graduate Hospital, Room 1200  
One Graduate Plaza  
Philadelphia PA 19146  
**Length:** 5 Year(s); **Total Positions:** 28 PGY1: 10  
ADC 235; AA 4,250; OPV 4,560

**Medical College of Pennsylvania and Hospital**

Medical College of Pennsylvania and Hospital  
Frankford Hospital, Torresdale Division  
VA Med Ctr (Philadelphia)  
**Program Director:**  
James G Bassett, MD  
Medical College of Pennsylvania and Hospital  
3300 Henry Ave  
Philadelphia PA 19129  
**Length:** 5 Year(s); **Total Positions:** 26 PGY1: 11  
ADC 206; AA 7,066; OPV 13,484

**Temple University Affiliated Hospitals**

Temple University Hospital  
Germantown Hospital and Medical Center  
VA Med Ctr (Wilkes-Barre)  
**Program Director:**  
Bruce M Derrick, MD  
Temple University Medical Center  
3401 N Broad St  
Philadelphia PA 19140  
**Length:** 5 Year(s); **Total Positions:** 27 PGY1: 12  
ADC 263; AA 7,967; OPV 15,319

**Thomas Jefferson University Affiliated Hospitals**

Thomas Jefferson University Hospital  
Bryn Mawr Hospital  
Chestnut Hill Hospital  
Methodist Hospital  
Our Lady of Lourdes Medical Center  
VA Med Ctr (Wilmington)  
**Program Director:**  
Herbert E Cohn, MD  
Thomas Jefferson University, Dept of Surgery  
111 S 11th St, Suite 8-229  
Philadelphia PA 19107  
**Length:** 5 Year(s); **Total Positions:** 38 PGY1: 10  
ADC 228; AA 9,116; OPV 26,641

**Pittsburgh**

**Allegheny General Hospital**  
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:** 18 PGY1: 6  
ADC 234; AA 9,713; OPV 19,345

**Mercy Hospital of Pittsburgh**

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: 9  
ADC 121; AA 3,899; OPV 2,732

**Western Pennsylvania Hospital**

Western Pennsylvania Hospital  
**Program Director:**  
John C Gaisford, MD  
Western Pennsylvania Hospital  
4800 Friendship Ave  
Pittsburgh PA 15224  
**Length:** 5 Year(s); **Total Positions:** 23 PGY1: 8  
ADC 190; AA 9,025; OPV 9,001

**Hospitals of the University Health Center of Pittsburgh**

Presbyterian-University Hospital  
Children's Hospital of Pittsburgh  
Montefiore Hospital  
VA Med Ctr (Pittsburgh)  
**Program Director:**  
Henry T Bahnson, MD  
Presbyterian-University Hospital  
Terrace at Desoto St  
Pittsburgh PA 15213  
**Length:** 5 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 0; AA 0; OPV 0

**Sayre**

**Robert Packer Hospital**  
Robert Packer Hospital  
**Program Director:**  
John M Thomas, MD  
Robert Packer Hospital  
Guthrie Square  
Sayre PA 18840  
**Length:** 5 Year(s); **Total Positions:** 11 PGY1: 5  
ADC 99; AA 3,856; OPV 53,352

**York**

**York Hospital**  
York Hospital  
**Program Director:**  
Nikhilshwer N Agarwal, MD  
York Hospital, Dept of Surgery  
1001 S George St  
York PA 17405  
**Length:** 5 Year(s); **Total Positions:** 14 PGY1: 4  
ADC 20; AA 7,479; OPV 2,868

## PUERTO RICO

**Ponce**

**Ponce Regional Hospital**  
Ponce Regional Hospital  
Damas Hospital  
Ponce Oncologic Hospital  
**Program Director:**  
Raul A Armstrong, MD  
Ponce Regional Hospital, Dept of Surgery  
Bo Machuelo  
Ponce PR 00731  
**Length:** 5 Year(s); **Total Positions:** 30 PGY1: 3  
ADC 209; AA 8,365; OPV 27,322

**San Juan**

**San Juan Municipal Hospital**  
San Juan Municipal Hospital  
**Program Director:**  
Juan R Vilaro, MD  
San Juan Municipal Hospital  
Apartado B R  
Rio Piedras PR 00928  
**Length:** 5 Year(s); **Total Positions:** 28 PGY1: 8  
ADC 40; AA 2,850; OPV 39,250

**University of Puerto Rico Affiliated Hospitals**

University Hospital  
Veterans Admin Med and Reg Office Ctr (San Juan)  
**Program Director:**  
Jose R Gonzalez-Inclan, MD  
University of Puerto Rico Medical Science Campus  
G P O Box 5067  
San Juan PR 00936  
**Length:** 5 Year(s); **Total Positions:** 34 PGY1: 11  
ADC 115; AA 3,196; OPV 56,000

## RHODE ISLAND

## Providence

## Brown University Affiliated Hospitals

Rhode Island Hospital  
Miriam Hospital  
VA Med Ctr (Providence)

## Program Director:

Donald S Gann, MD  
Rhode Island Hospital  
593 Eddy St  
Providence RI 02902

Length: 5 Year(s); Total Positions: 42 PGY1: 15  
ADC 306; AA 11,178; OPV 9,441

## SOUTH CAROLINA

## Charleston

## Medical University of South Carolina Teaching Hospitals

Medical University Hospital  
Charleston Memorial Hospital  
VA Med Ctr (Charleston)

## Program Director:

Marion C Anderson, MD  
Medical University of South Carolina Hospital  
171 Ashley Ave  
Charleston SC 29425

Length: 5 Year(s); Total Positions: 28 PGY1: 12  
ADC 150; AA 5,460; OPV 14,000

## Columbia

## Richland Memorial Hospital

Richland Memorial Hospital  
Wm Jennings Bryan Dorn Veterans Hospital

## Program Director:

Carl H Almond, MD  
Richland Memorial Hospital  
3301 Harden St  
Columbia SC 29203

Length: 5 Year(s); Total Positions: 17 PGY1: 4  
ADC 161; AA 5,110; OPV 7,540

## Greenville

## Greenville Hospital System

Greenville Hospital System

## Program Director:

W G Rhea, Jr, MD  
Greenville Hospital System  
701 Grove Rd  
Greenville SC 29605

Length: 5 Year(s); Total Positions: 11 PGY1: 3  
ADC 121; AA 6,099; OPV 5,770

## Spartanburg

## Spartanburg General Hospital

Spartanburg General Hospital

## Program Director:

John E Bottsford, Jr, MD  
Spartanburg General Hospital  
101 E Wood St  
Spartanburg SC 29303

Length: 5 Year(s); Total Positions: 14 PGY1: 4  
ADC 130; AA 6,105; OPV 4,949

## SOUTH DAKOTA

## Yankton

## University of South Dakota Affiliated Hospitals

Sacred Heart Hospital  
Royal C Johnson VA Mem Hosp

## Program Director:

C B McVay, MD, PhD  
University of South Dakota  
1017 W 5th  
Yankton SD 57078

Length: 5 Year(s); Total Positions: 13 PGY1: 3  
ADC 108; AA 2,689; OPV 7,600

## TENNESSEE

## Chattanooga

## University of Tennessee College of

## Medicine Chattanooga

Erlanger Medical Center

## Program Director:

R Phillip Burns, MD  
Erlanger Medical Center, Dept of Surgery  
975 E 3rd St, P O Box 81  
Chattanooga TN 37403

Length: 5 Year(s); Total Positions: 19 PGY1: 8  
ADC 138; AA 5,565; OPV 4,869

## Memphis

## University of Tennessee Affiliated Hospitals

University of Tennessee Medical Center  
Baptist Memorial Hospital  
City of Memphis Hospital  
Veterans Administration Medical Center (Memphis)

## Program Director:

James W Pate, MD  
University of Tennessee, Department of Surgery  
956 Court Ave  
Memphis TN 38163

Length: 5 Year(s); Total Positions: 57 PGY1: 18  
ADC 180; AA 14,209; OPV 23,662

## Methodist Hospital - Central Unit

Methodist Hospital-Central Unit

## Program Director:

Thomas V Stanley, MD  
Methodist Hospital, Department of Surgery  
1265 Union Ave  
Memphis TN 38104

Length: 5 Year(s); Total Positions: 14 PGY1: 3  
ADC 118; AA 4,364; OPV 1,813

## Mountain Home

## East Tennessee State University Affiliated Hospitals

VA Med Ctr (Mountain Home)  
Holston Valley Hospital and Medical Center  
Johnson City Medical Center Hospital

## Program Director:

Lester R Bryant, MD  
East Tennessee State University  
Dept of Surgery  
Johnson City TN 37614

Length: 5 Year(s); Total Positions: 16 PGY1: 5  
ADC 354; AA 15,077; OPV 20,614

## Nashville

## Vanderbilt University Affiliated Hospitals

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 37232

Length: 5 Year(s); Total Positions: 63 PGY1: 22  
ADC 340; AA 10,989; OPV 20,607

## Baptist Hospital

Baptist Hospital

## Program Director:

John K Wright, MD  
Baptist Hospital, Department of Medical Education  
2000 Church St  
Nashville TN 37236

Length: 4 Year(s); Total Positions: 12 PGY1: 6  
ADC 56; AA 3,575; OPV 342

## George W Hubbard Hospital of Meharry Medical College

George W Hubbard Hosp of Meharry Med College  
Provident Hospital

## Program Director:

Louis J Bernard, MD  
George W Hubbard Hospital, Department of Surgery  
1005-18th Ave N  
Nashville TN 37208

Length: 5 Year(s); Total Positions: 17 PGY1: 4  
ADC 100; AA 2,993; OPV 10,994

## TEXAS

## Dallas

## Baylor University Medical Center

Baylor University Medical Center  
John Peter Smith Hospital

## 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 22,498

## Methodist Hospital of Dallas

Methodist Hospitals of Dallas

## Program Director:

Richard Dickerman, MD  
Methodist Hospital, Dept of Surgery  
301 W Colorado, P O B 225999  
Dallas TX 75265

Length: 5 Year(s); Total Positions: 10 PGY1: 5  
ADC 175; AA 8,241; OPV 1,281

## St Paul Hospital

St Paul Hospital

## Program Director:

Ernest Poulos, MD  
St Paul Hospital, Dept of Surgery  
5909 Harry Hines Blvd  
Dallas TX 75235

Length: 5 Year(s); Total Positions: 13 PGY1: 4  
ADC 216; AA 8,997; OPV 1,359

## University of Texas Southwestern Medical School

## Affiliated Hospitals

Dallas Cnty Hosp Dist/Parkland Mem Hosp  
Veterans Administration Medical Center (Dallas)

## Program Director:

W J Fry, MD  
University of Texas Southwestern Medical School  
5323 Harry Hines Blvd, Dept/Surgery  
Dallas TX 75235

Length: 5 Year(s); Total Positions: 67 PGY1: 30  
ADC 163; AA 5,957; OPV 29,200

## El Paso

## Texas Tech University Affiliated Hospitals, Program A

Texas Tech Univ Hlth Sciences Ctr at El Paso  
Hotel Dieu Medical Center  
R E Thomson General Hospital

## Program Director:

Edward C Saltzstein, MD  
Texas Tech University Regional Academic Health Center  
4800 Alberta Ave  
El Paso TX 79905

Length: 5 Year(s); Total Positions: 6 PGY1: 2  
ADC 70; AA 2,640; OPV 4,000

## William Beaumont Army Medical Center, El Paso

William Beaumont Army Medical Center

## Program Director:

Dick R Smith, MD  
William Beaumont Army Medical Center  
C/O Dept of Surgery  
El Paso TX 79920

Length: 5 Year(s); Total Positions: 18 PGY1: 6  
ADC 45; AA 2,034; OPV 15,405

## Galveston

## University of Texas Medical Branch Hospitals

University of Texas Medical Branch Hospitals

## Program Director:

James C Thompson, MD  
University of Texas Medical Branch Hospitals  
Department of Surgery  
Galveston TX 77550

Length: 5 Year(s); Total Positions: 27 PGY1: 8  
ADC 43; AA 1,196; OPV 8,617

## TEXAS cont'd

## Houston

## St Joseph Hospital

St Joseph Hospital  
Central Texas Med Foun at Brackenridge Hosp

## Program Director:

Malcolm Foote Sher, MD  
St Joseph Hospital, Medical Education Dept  
1919 Labbranch  
Houston TX 77002

Length: 5 Year(s); Total Positions: 21 PGY1: 6  
ADC 306; AA 11,981; OPV 484

## Baylor College of Medicine Affiliated Hospitals

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)  
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: 67 PGY1: 17  
ADC 526; AA 19,183; OPV 17,781

## University of Texas at Houston Affiliated Hospitals

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: 46 PGY1: 17  
ADC 225; AA 4,365; OPV 13,249

## Lubbock

## Texas Tech University Affiliated Hospitals, Program B

Texas Tech Univ Hlth Sciences Ctr at Lubbock  
Lubbock General Hospital  
Methodist Hospital  
VA Med Ctr (Big Spring)

## Program Director:

Peter C Canizaro, MD  
Texas Tech University Health Science Center  
Dept of Surgery  
Lubbock TX 79430

Length: 5 Year(s); Total Positions: 16 PGY1: 4  
ADC 116; AA 3,601; OPV 12,781

## San Antonio

## Brooke Army Medical Center, San Antonio

Brooke Army Medical Center

## Program Director:

Col Daniel Rosenthal, MC  
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 Teaching Hospitals

Med Ctr Hosp(of Bexar Cnty Hosp Dist)  
Audie L. Murphy Mem Veterans Hosp (San Antonio)

## Program Director:

J B Aust, MD  
University of Texas at San Antonio  
7703 Floyd Curl Dr  
San Antonio TX 78284

Length: 5 Year(s); Total Positions: 42 PGY1: 13  
ADC 103; AA 4,692; OPV 18,113

## Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U S A F Medical Center

## Program Director:

James E Payne, Jr, 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 57; AA 1,970; OPV 18,500

## Temple

## Scott and White Memorial Hospital

Scott and White Memorial Hospital  
Olin E Teague Veterans Center

## Program Director:

C W Broders, MD  
Scott and White Memorial Hospital  
2401 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 Affiliated Hospitals

University of Utah Medical Center  
Holy Cross Hospital of Salt Lake City  
L D S Hospital  
Mc Kay-Dee Hospital Center (Ogden)  
VA Med Ctr (Salt Lake City)

## Program Director:

Layton F Ridders, MD  
Univ 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: 43 PGY1: 14  
ADC 282; AA 11,766; OPV 11,748

## VERMONT

## Burlington

## Medical Center Hospital of Vermont

Medical Center Hospital of Vermont

## Program Director:

John H Davis, MD  
University 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 Affiliated Hospitals

University of Virginia Hospitals  
Veterans Administration Medical Center (Salem)

## Program Director:

R Scott Jones, MD  
University of Virginia Hospital  
Dept of Surgery, Box 181  
Charlottesville VA 22908

Length: 5 Year(s); Total Positions: 36 PGY1: 14  
ADC 79; AA 2,859; OPV 6,255

## Norfolk

## Eastern Virginia Graduate School of Medicine

## Affiliated Hospitals

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  
600 Gresham Dr  
Norfolk VA 23507

Length: 5 Year(s); Total Positions: 34 PGY1: 12  
ADC 485; AA 0; OPV 14,896

## Portsmouth

## Naval Regional Medical Center, Portsmouth

Naval Regional Medical Center

## Program Director:

Capt Gregory H Cross, MC  
Naval Regional Medical Center  
Surgery Service  
Portsmouth VA 23708

Length: 5 Year(s); Total Positions: 36 PGY1: 20  
ADC 56; AA 3,191; OPV 19,735

## Richmond

## Virginia Commonwealth University M C V

## Affiliated Hospitals

Medical College of Virginia Hospital  
Mc Guire VA Med Ctr (Richmond)

## Program Director:

Lazar J Greenfield, MD  
Medical College of Virginia  
12th & Marshall Sts, M C V Box 645  
Richmond VA 23298

Length: 5 Year(s); Total Positions: 49 PGY1: 19  
ADC 240; AA 12,000; OPV 28,840

## Roanoke

## Roanoke Memorial Hospitals

Roanoke Memorial Hospitals

## Program Director:

Robert E Berry, MD  
Roanoke Memorial Hospitals  
P O B 13367  
Roanoke VA 24033

Length: 5 Year(s); Total Positions: 16 PGY1: 6  
ADC 185; AA 8,487; OPV 4,446

## WASHINGTON

## Seattle

## University of Washington Affiliated Hospitals

University Hospital  
Harborview Medical Center  
Providence Medical Center  
Public Health Hospital  
Veterans Administration Medical Center (Seattle)

## Program Director:

Kaj H Johansen, Md, PhD  
University of Washington, Dept of Surgery  
1959 N E Pacific Ave  
Seattle WA 98195

Length: 5 Year(s); Total Positions: 42 PGY1: 12  
ADC 208; AA 7,494; OPV 23,800

## Swedish Hospital Medical Center

Swedish Hospital Medical Center

## Program Director:

James R Cantrell, MD  
Dept of Surgery  
1221 Madison - 303  
Seattle WA 98104

Length: 5 Year(s); Total Positions: 15 PGY1: 4  
ADC 219; AA 13,712; OPV 1,046

## Virginia Mason Hospital

Virginia Mason Hospital

## Program Director:

Philip C Jolly, MD  
John Ryan, Jr, MD  
Virginia Mason Hospital  
925 Seneca St  
Seattle WA 98101

Length: 5 Year(s); Total Positions: 21 PGY1: 6  
ADC 117; AA 6,100; OPV 70,883

## Tacoma

## Madigan Army Medical Center, Tacoma

Madigan Army Medical Center  
University Hospital

## Program Director:

Charles A Anderson, MD  
Madigan Army Medical Center  
Dept of Surgery  
Tacoma WA 98431

Length: 5 Year(s); Total Positions: 18 PGY1: 7  
ADC 44; AA 1,957; OPV 12,643

## WEST VIRGINIA

## Charleston

## West Virginia University Medical Center-Charleston

Charleston Area Medical Center

## Program Director:

James P Boland, MD  
West Virginia Univ Medical Center-Charleston Division  
3110 Mac Corkle Ave  
Charleston WV 25304

Length: 5 Year(s); Total Positions: 18 PGY1: 6  
ADC 234; AA 9,973; OPV 2,699

## WEST VIRGINIA cont'd

## Huntington

Marshall University School of Medicine

## Affiliated Hospitals

VA Med Ctr (Huntington)  
Cabell Huntington Hospital  
St Mary's Hospital

## Program Director:

Robert L Bradley, Md, PhD  
Marshall University School of Medicine  
Dept of Surgery  
Huntington WV 25701Length: 5 Year(s); Total Positions: 16 PGY1: 6  
ADC 293; AA 10,300; OPV 9,103

## Morgantown

West Virginia University Hospital

West Virginia University Hospital  
Louis A Johnson VA Med Ctr

## Program Director:

Alvin L Watne, MD  
West Virginia University Medical Center  
Dept of Surgery  
Morgantown WV 26506Length: 5 Year(s); Total Positions: 18 PGY1: 6  
ADC 138; AA 4,099; OPV 11,786

## Wheeling

Ohio Valley Medical Center

Ohio Valley Medical Center

## Program Director:

Charles D Hershey, MD  
Ohio Valley Medical Center  
2000 Eoff St  
Wheeling WV 26003Length: 5 Year(s); Total Positions: 14 PGY1: 4  
ADC 120; AA 3,122; OPV 1,181

## WISCONSIN

## La Crosse

► Gunderson Medical Foundation-La Crosse

## Lutheran Hospital

Gunderson Med Foun-La Crosse Lutheran Hosp

## Program Director:

William C Boyd, MD  
Gunderson Medical Foundation  
1836 South Ave  
La Crosse WI 54601Length: 5 Year(s); Total Positions: 0 PGY1: 0  
ADC 139; AA 7,449; OPV 97,096

## Madison

University of Wisconsin Affiliated Hospitals

University Hospital and Clinics

Madison General Hospital

Methodist Hospital

St Marys Hospital Medical Center

Wm S Middleton Mem Veterans Admin Med Ctr

## Program Director:

Folkert O Belzer, MD  
University of Wisconsin Hospital and Clinics  
600 Highland Ave  
Madison WI 53792Length: 5 Year(s); Total Positions: 26 PGY1: 5  
ADC 293; AA 8,688; OPV 6,995

## Marshfield

Marshfield-University of Wisconsin Affiliated Hospitals

Marshfield Clinic/St Joseph's Hospital

St Joseph's Hospital

## Program Director:

Gail H Williams, MD  
Marshfield Clinic  
1000 N Oak Ave  
Marshfield WI 54449Length: 5 Year(s); Total Positions: 10 PGY1: 2  
ADC 127; AA 4,883; OPV 73,536

## Milwaukee

St Joseph's Hospital

St Joseph's Hospital

## Program Director:

Kendall E Sauter, MD  
St Joseph's Hospital, C/O Medical Education Office  
5000 W Chambers St  
Milwaukee WI 53210Length: 5 Year(s); Total Positions: 12 PGY1: 4  
ADC 174; AA 7,039; OPV 2,430

## St Luke's Hospital

St Luke's Hospital

## Program Director:

Thomas M O'Connor, MD  
St Luke's Hospital  
2900 W Oklahoma Ave  
Milwaukee WI 53215Length: 5 Year(s); Total Positions: 10 PGY1: 2  
ADC 197; AA 6,100; OPV 14,862

## Medical College of Wisconsin Affiliated Hospitals

Milwaukee County Medical Complex

Columbia Hospital

Froedtert Memorial Lutheran Hospital

Milwaukee Children's Hospital

Mount Sinai Medical Center

Veterans Administration Medical Center (Wood)

## Program Director:

Robert E Condon, MD  
Milwaukee County Medical Complex, Dept of Surgery  
8700 W Wisconsin Ave  
Milwaukee WI 53226Length: 5 Year(s); Total Positions: 52 PGY1: 14  
ADC 249; AA 33,841; OPV 17,779

## UNITED STATES AIR FORCE

## CALIFORNIA

## Fairfield

David Grant U S A F Medical Center, Travis Air

## Force Base

David Grant U S A F Medical Center

## Program Director:

Robert W Gilmore, MD  
David Grant U S A F Medical Center  
Dept of Surgery, S G H S  
Travis Air Force Base CA 94535Length: 5 Year(s); Total Positions: 14 PGY1: 6  
ADC 100; AA 4,000; OPV 33,000

## MISSISSIPPI

## Keesler A F B

U S A F Medical Center

U S A F Medical Center Keesler

Veterans Administration Medical Center (Biloxi)

## Program Director:

Col Michael J Torma, MD  
U S A F Medical Center Keesler  
H M R 1733  
Keesler A F B MS 39534Length: 5 Year(s); Total Positions: 24 PGY1: 8  
ADC 174; AA 3,760; OPV 16,826

## TEXAS

## San Antonio

Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U S A F Medical Center

## Program Director:

James E Payne, Jr, MD  
Wilford Hall U S A F Medical Center, Dept of Surgery  
Lackland A F B  
San Antonio TX 78236Length: 5 Year(s); Total Positions: 34 PGY1: 14  
ADC 57; AA 1,970; OPV 18,500

## UNITED STATES ARMY

## CALIFORNIA

## San Francisco

Letterman Army Medical Center, San Francisco

Letterman Army Medical Center

## Program Director:

Paul T Mc Donald, MD  
Letterman Army Medical Center  
Dept of Surgery  
San Francisco CA 94129Length: 5 Year(s); Total Positions: 18 PGY1: 6  
ADC 68; AA 3,958; OPV 102,679

## COLORADO

## Aurora

Fitzsimons Army Medical Center, Aurora

Fitzsimons Army Medical Center

## Program Director:

Jeffrey R Clark, MD  
Fitzsimons Army Medical Center  
Dept of Surgery  
Aurora CO 80045Length: 5 Year(s); Total Positions: 18 PGY1: 8  
ADC 32; AA 993; OPV 16,016

## D. C.

## Washington

Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center

## Program Director:

Juan C D'Avis, MD  
Walter Reed Army Medical Center  
General Surgery Service  
Washington DC 20012Length: 5 Year(s); Total Positions: 24 PGY1: 8  
ADC 60; AA 1,400; OPV 14,066

## GEORGIA

## Fort Gordon

Dwight David Eisenhower Army Medical Center

Dwight David Eisenhower Army Medical Center

## Program Director:

Col George K Powell, MC  
Lt(c) Ross S Davies, MC  
Dwight David Eisenhower Army Medical Center  
Dept of Surgery  
Fort Gordon GA 30905Length: 5 Year(s); Total Positions: 16 PGY1: 4  
ADC 110; AA 3,717; OPV 180,980

## HAWAII

## Honolulu

► Tripler Army Medical Center, Honolulu

Tripler Army Medical Center

## Program Director:

Paul L Shetter, MD  
Col Peter J Barcia, MC  
Tripler Army Medical Center  
Box 282  
Honolulu HI 96859Length: 5 Year(s); Total Positions: 0 PGY1: 0  
ADC 55; AA 2,254; OPV 12,421

## TEXAS

## El Paso

William Beaumont Army Medical Center, El Paso

William Beaumont Army Medical Center

## Program Director:

Dick R Smith, MD  
William Beaumont Army Medical Center  
C/O Dept of Surgery  
El Paso TX 79920Length: 5 Year(s); Total Positions: 18 PGY1: 6  
ADC 45; AA 2,034; OPV 15,405

## TEXAS cont'd

## San Antonio

**Brooke Army Medical Center, San Antonio**  
Brooke Army Medical Center  
**Program Director:**  
Col Daniel Rosenthal, MC  
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, Tacoma**  
Madigan Army Medical Center  
University Hospital  
**Program Director:**  
Charles A Anderson, MD  
Madigan Army Medical Center  
Dept of Surgery  
Tacoma WA 98431  
**Length: 5 Year(s): Total Positions: 18 PGY1: 7**  
ADC 44; AA 1,957; OPV 12,643

## UNITED STATES NAVY

## CALIFORNIA

## Oakland

**Naval Regional Medical Center, Oakland**  
Naval Regional Medical Center  
**Program Director:**  
Capt William J Storz, MD  
Naval Regional Medical Center  
Dept of Surgery  
Oakland CA 94627  
**Length: 5 Year(s): Total Positions: 27 PGY1: 15**  
ADC 38; AA 2,601; OPV 29,545

► **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

## San Diego

**Naval Regional Medical Center, San Diego**  
Naval Regional Medical Center  
**Program Director:**  
Donald L Sturtz, MD  
Naval Regional Medical Center  
Dept of Surgery  
San Diego CA 92134  
**Length: 5 Year(s): Total Positions: 42 PGY1: 26**  
ADC 84; AA 4,323; OPV 32,585

## MARYLAND

## Bethesda

**Naval Hospital, Bethesda**  
Naval Hospital  
**Program Director:**  
Capt R C Cochran, MD  
National Naval Medical Center  
Surgery Service  
Bethesda MD 20014  
**Length: 5 Year(s): Total Positions: 28 PGY1: 16**  
ADC 38; AA 1,494; OPV 8,992

## VIRGINIA

## Portsmouth

**Naval Regional Medical Center, Portsmouth**  
Naval Regional Medical Center  
**Program Director:**  
Capt Gregory H Cross, MC  
Naval Regional Medical Center  
Surgery Service  
Portsmouth VA 23708  
**Length: 5 Year(s): Total Positions: 36 PGY1: 20**  
ADC 56; AA 3,191; OPV 19,735

## VETERANS ADMINISTRATION

## IOWA

## Des Moines

**Veterans Administration Medical Center**  
VA Med Ctr (Des Moines)  
Mercy Hospital Medical Center  
**Program Director:**  
Lester R Dragstedt, 2nd, MD  
V A Medical Center, Surgical Service  
30th and Euclid  
Des Moines IA 50310  
**Length: 5 Year(s): Total Positions: 18 PGY1: 6**  
ADC 100; AA 2,574; OPV 21,251

## ACCREDITED RESIDENCIES IN SURGERY-PEDIATRIC

## SURGERY-PEDIATRIC

## CALIFORNIA

## Los Angeles

**Children's Hospital of Los Angeles**  
Children's Hospital of Los Angeles  
Los Angeles County-U S C Medical Center  
**Program Director:**  
Morton M Woolley, MD  
Children's Hospital of Los Angeles  
P O Box 54700  
Los Angeles CA 90054  
**Length: 2 Year(s): Total Positions: 2 PGY1: 0**  
ADC 33; AA 2,354; OPV 4,071

## D. C.

## Washington

**Children's Hospital National Medical Center**  
Children's Hospital National Medical Center  
**Program Director:**  
Judson Randolph, MD  
Children's Hospital Medical Center  
111 Michigan Ave, N W  
Washington DC 20010  
**Length: 2 Year(s): Total Positions: 2 PGY1: 0**  
ADC 0; AA 0; OPV 0

## ILLINOIS

## Chicago

**Children's Memorial Hospital**  
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

► **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

## MARYLAND

## Baltimore

**Johns Hopkins Hospital**  
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: 2 PGY1: 0**  
ADC 35; AA 1,820; OPV 2,860

## MASSACHUSETTS

## Boston

► **Children's Hospital Medical Center**  
Children's Hospital Medical Center  
**Program Director:**  
Judah Folkman, MD  
Children's Hospital Medical Center  
300 Longwood Ave  
Boston MA 02115  
**Length: 2 Year(s): Total Positions: 0 PGY1: 0**  
ADC 57; AA 3,234; OPV 10,830

## MICHIGAN

## Detroit

**Children's Hospital of Michigan**  
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: 2 PGY1: 0**  
ADC 36; AA 2,400; OPV 3,100

## MISSOURI

## Kansas City

**Children's Mercy Hospital**  
Children's Mercy Hospital  
**Program Director:**  
Raymond A Amoury, MD  
Children's Mercy Hospital  
24th & Gillham Rd  
Kansas City MO 64108  
**Length: 2 Year(s): Total Positions: 1 PGY1: 0**  
ADC 20; AA 1,864; OPV 5,405

## St Louis

**St Louis Children's Hospital**  
St Louis Children's Hospital  
**Program Director:**  
Jessie L Ternberg, MD  
St Louis Children's Hospital  
4960 Audubon Ave  
St Louis MO 63110  
**Length: 2 Year(s): Total Positions: 1 PGY1: 0**  
ADC 25; AA 1,020; OPV 5,311

## NEW YORK

## Buffalo

**Children's Hospital of Buffalo**  
Children's Hospital of Buffalo  
**Program Director:**  
Theodore C Jewett, Jr, MD  
Children's Hospital  
219 Bryant St  
Buffalo NY 14222  
**Length: 2 Year(s): Total Positions: 1 PGY1: 0**  
ADC 35; AA 23,364; OPV 14,059

## NEW YORK cont'd

## New York

**Presbyterian Hospital In the City of New York**  
 Presbyterian Hospital In the City of New York  
**Program Director:**  
 R Peter Altman, MD  
 Presbyterian (Babies) Hospital  
 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**  
 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 30; AA 2,000; OPV 8,000

## OHIO

## Cincinnati

**Children's Hospital Medical Center**  
 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

► **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
 ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

## Columbus

**Children's Hospital**  
 Columbus Children's Hospital  
**Program Director:**  
 E Thomas Boles, Jr, MD  
 Children's Hospital  
 700 Children's Dr  
 Columbus OH 43205  
**Length: 2 Year(s); Total Positions: 2 PGY1: 0**  
 ADC 36; AA 1,799; OPV 3,001

## OKLAHOMA

## Oklahoma City

**Oklahoma Children's Memorial Hospital**  
 Oklahoma Children's Memorial Hospital  
**Program Director:**  
 Edwin Ide Smith, MD  
 Oklahoma Children's Memorial Hospital  
 P O B 26307  
 Oklahoma City OK 73126  
**Length: 2 Year(s); Total Positions: 1 PGY1: 0**  
 ADC 24; AA 1,059; OPV 2,432

## PENNSYLVANIA

## Philadelphia

**Children's Hospital of Philadelphia**  
 Children's Hospital of Philadelphia  
**Program Director:**  
 James A O'Neill, Jr, MD  
 Children's Hospital Op Philadelphia  
 One Children's Center  
 Philadelphia PA 19104  
**Length: 2 Year(s); Total Positions: 2 PGY1: 0**  
 ADC 40; AA 4,730; OPV 2,243

## ► St Christopher's Hospital for Children

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 25; AA 1,400; OPV 2,700

## Pittsburgh

**Hospitals of the University Health Center of Pittsburgh**  
 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**  
 Children's Orthopedic Hospital and Medical Center  
**Program Director:**  
 Peter B Mansfield, MD  
 Children's Orthopedic Hospital and Medical Center  
 P O Box C5371  
 Seattle WA 98105  
**Length: 2 Year(s); Total Positions: 1 PGY1: 0**  
 ADC 31; AA 4,403; OPV 897

## ACCREDITED RESIDENCIES IN THORACIC SURGERY

## THORACIC SURGERY

## ALABAMA

## Birmingham

**University of Alabama Medical Center**  
 University of Alabama Hospitals  
 VA Med Ctr (Birmingham)  
**Program Director:**  
 John W Kirklín, MD  
 University 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 Health Sciences Center**  
 Univ of Arizona Hlth Sciences Ctr Univ Hosp  
 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: 1 PGY1: 0**  
 ADC 15; AA 600; OPV 1,600

## ARKANSAS

## Little Rock

**University of Arkansas for Medical Sciences**  
 Affiliated Hospitals  
 Univ Hosp/Univ of Arkansas College of Medicine  
 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 Affiliated Hospitals**  
 Loma Linda University Medical Center  
 Jerry L Pettis Memorial Veterans Hospital  
**Program Director:**  
 Ellsworth E Wareham, MD  
 Loma Linda Medical Center  
 11234 Anderson St  
 Loma Linda CA 92354  
**Length: 2 Year(s); Total Positions: 2 PGY1: 0**  
 ADC 0; AA 0; OPV 0

## Los Angeles

**Hospital of the Good Samaritan**  
 Hospital of the Good Samaritan  
 Children's Hospital of Los Angeles  
 Los Angeles County-USC Medical Center  
**Program Director:**  
 Richard K Hughes, MD  
 Hospital of the Good Samaritan, Dept Thoracic Surgery  
 1136 W 6th St  
 Los Angeles CA 90017  
**Length: 2 Year(s); Total Positions: 4 PGY1: 0**  
 ADC 37; AA 1,500; OPV 500

## UCLA Hospitals and Clinics, Center for the Health Sciences

UCLA Medical Center  
 VA Wadsworth Med Ctr  
**Program Director:**  
 Hillel Laks, MD  
 University of California, 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

## Orange

**University of California (Irvine) Affiliated Hospitals**  
 University of California, Irvine Medical Center  
 VA Med Ctr (Long Beach)  
**Program Director:**  
 Edward A Stemmer, MD  
 Univ of California (Irvine) School of Medicine  
 Dept of Surgery  
 Irvine CA 92717  
**Length: 2 Year(s); Total Positions: 2 PGY1: 0**  
 ADC 20; AA 1,460; OPV 3,100

## CALIFORNIA cont'd

**San Diego**

Naval Regional Medical Center, San Diego  
Naval Regional Medical Center

**Program Director:**

James A Gibbons, MD  
Naval Regional Medical Center  
Dept of Thoracic Surgery  
San Diego CA 92134

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
ADC 18; AA 600; OPV 1,500

**University of California (San Diego) Affiliated Hospitals**

University Hospital, U C Medical Center  
VA Med Ctr (San Diego)

**Program Director:**

Joe R Utley, MD  
University Hospital, U C Medical Center  
225 Dickinson  
San Diego CA 92103

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
ADC 25; AA 700; OPV 300

**San Francisco**

Letterman Army Medical Center, San Francisco  
Letterman Army Medical Center

**Program Director:**

John S Clarke, MD  
Letterman Army Medical Center  
Thoracic Surgery Section  
San Francisco CA 94129

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
ADC 18; AA 379; OPV 1,101

**University of California Program**

University of California Hospitals and Clinics  
VA Med Ctr (San Francisco)

**Program Director:**

Paul A Ebert, MD  
Benson B Roe, MD  
University 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 Affiliated Hospitals**

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--A242  
Stanford CA 94305

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 47; AA 1,309; OPV 3,328

## COLORADO

**Denver****University of Colorado Affiliated Hospitals**

University of Colorado Health Sciences Center  
University of Edinburgh Hospital  
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  
Yale-New Haven Hospital

**Program Director:**

Arthur E Baue, MD  
Alexander 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 Affiliated Hospitals**

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: 3 PGY1: 0  
ADC 51; AA 1,389; OPV 1,434

**Walter Reed Army Medical Center, Washington**

Walter Reed Army Medical Center

**Program Director:**

Rostick Zajchuck, MD  
Walter Reed Army Medical Center  
Dept of Thoracic Surgery  
Washington DC 20012

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
ADC 24; AA 550; OPV 1,201

## FLORIDA

**Gainesville****University of Florida Affiliated Hospitals**

Shands Teaching Hospital and Clinics  
VA Med Ctr (Gainesville)

**Program Director:**

James A Alexander, MD  
William A Shands Hospital, Dept of Thoracic Surgery  
Box J-286  
Gainesville FL 32610

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 35; AA 750; OPV 1,000

**Miami****University of Miami Affiliated Hospitals**

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: 0 PGY1: 0  
ADC 17; AA 3,760; OPV 1,900

## GEORGIA

**Atlanta****Emory University Affiliated Hospitals**

Emory University Hospital

**Program Director:**

Charles R Hatcher, Jr, MD  
Emory University Hospital, Dept of Thoracic Surgery  
1365 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 Hospitals**

Eugene Talmadge Memorial Hospital  
Veterans Administration Medical Center (Augusta)

**Program Director:**

Robert G Ellison, MD  
Medical College of Georgia Hospitals  
Dept/Thoracic & Cardiac Surgery  
Augusta GA 30912

Length: 2 Year(s); Total Positions: 3 PGY1: 0  
ADC 27; AA 700; OPV 2,067

## ILLINOIS

**Chicago****Northwestern University Medical School****Affiliated Hospitals**

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**

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 Hospitals and Clinics**

University of Chicago Hospitals and Clinics  
Michael Reese Hospital and Medical Center

**Program Director:**

David B Skinner, MD  
University of Chicago Hospitals and Clinics  
950 E 59th St  
Chicago IL 60637

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 35; AA 910; OPV 2,557

**University of Illinois Affiliated Hospitals**

University of Illinois Hospital  
Cook County Hospital  
Veterans Administration Westside Medical Center

**Program Director:**

Sidney Levitsky, MD  
Univ of Illinois Hospital, Dept of Cardio-Thoracic 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 Affiliated Hospitals**

Foster G Mc Gaw Hospital  
Children's Memorial Hospital  
Edward Hines Jr Veterans Administration Hospital

**Program Director:**

Roque Pifarre, MD  
Foster G McGaw Hospital  
2160 S 1st 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**

Indiana University Hospitals  
VA Med Ctr (Indianapolis)

**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 Affiliated Hospitals**  
 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 50; AA 1,575; OPV 4,664

## KANSAS

**Kansas City**  
**University of Kansas Medical Center**  
 Univ of Kansas College of Hlth Sciences and Hosp  
**Program Director:**  
 Thomas J Bixler, 2nd, MD  
 University of Kansas Medical Center  
 39th and Rainbow  
 Kansas City KS 66103  
**Length: 2 Year(s): Total Positions: 2 PGY1: 0**  
 ADC 15; AA 450; OPV 400

## KENTUCKY

**Lexington**  
**University of Kentucky Medical Center**  
 Univ Hosp, Albert B Chandler Med Ctr  
 VA Med Ctr (Lexington)  
**Program Director:**  
 Edward P Todd, MD  
 University 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 Affiliated Hospitals**  
 University of Louisville Hospital  
 Audubon Hospital  
 Kosair-Children's Hospital  
 Veterans Administration Medical Center (Louisville)  
**Program Director:**  
 Laman A Gray, Jr, MD  
 University of Louisville Hospital  
 530 S Jackson St  
 Louisville KY 40202  
**Length: 2 Year(s): Total Positions: 3 PGY1: 0**  
 ADC 67; AA 1,005; OPV 4,380

## LOUISIANA

**New Orleans**  
**Tulane University Medical Center**  
 Tulane Medical Center Hospital  
 Charity Hospital of Louisiana (Tulane Division)  
**Program Director:**  
 Watts R Webb, MD  
 Tulane University Medical Center  
 1430 Tulane Ave  
 New Orleans LA 70112  
**Length: 2 Year(s): Total Positions: 1 PGY1: 0**  
 ADC 22; AA 576; OPV 2,373

**Alton Ochsner Medical Foundation**  
 Alton Ochsner Medical Foundation  
**Program Director:**  
 John L Ochsner, MD  
 Ochsner Foundation  
 1516 Jefferson Hwy  
 New Orleans LA 70121  
**Length: 2 Year(s): Total Positions: 2 PGY1: 0**  
 ADC 75; AA 2,030; OPV 0

## MARYLAND

**Baltimore**  
**University of Maryland Hospital**  
 University of Maryland Hospital  
**Program Director:**  
 Joseph S McLaughlin, MD  
 University of Maryland Hospital  
 22 S Greene St  
 Baltimore MD 21201  
**Length: 2 Year(s): Total Positions: 0 PGY1: 0**  
 ADC 35; AA 700; OPV 1,400

**Johns Hopkins Hospital**  
 Johns Hopkins Hospital  
**Program Director:**  
 Bruce A Reitz, MD  
 Johns Hopkins Hospital  
 614 Blalock Bldg  
 Baltimore MD 21205  
**Length: 2 Year(s): Total Positions: 2 PGY1: 0**  
 ADC 38; AA 1,050; OPV 1,300

**Bethesda**  
**National Naval Medical Center, Bethesda**  
 Naval Hospital  
**Program Director:**  
 Rostik Zajtchuk, MD  
 National Naval Medical Center  
 8901 Wisconsin Ave  
 Bethesda MD 20014  
**Length: 2 Year(s): Total Positions: 2 PGY1: 0**  
 ADC 18; AA 335; OPV 610

## MASSACHUSETTS

**Boston**  
**Boston University Affiliated Hospitals**  
 University Hospital  
 Boston City Hospital  
 Children's Hospital Medical Center  
**Program Director:**  
 Robert L Berger, MD  
 University Hospital  
 75 E Newton St  
 Boston MA 02119  
**Length: 2 Year(s): Total Positions: 2 PGY1: 0**  
 ADC 49; AA 1,199; OPV 984

**New England Medical Center**  
 New England Medical Center  
 St Elizabeth's Hospital of Boston  
**Program Director:**  
 Richard J Cleveland, MD  
 New England Medical Center Hospital  
 171 Harrison Ave  
 Boston MA 02111  
**Length: 2 Year(s): Total Positions: 2 PGY1: 0**  
 ADC 37; AA 1,267; OPV 2,445

**Brigham and Women's Hospital - Children's Hospital**  
**Medical Center**  
 Brigham and Women's Hospital  
 Children's Hospital Medical Center  
**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**  
 Massachusetts General Hospital  
 Mount Auburn Hospital  
**Program Director:**  
 Hermes C Grillo, MD  
 Mortimer J Buckley, Jr, 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**  
 New England Deaconess Hospital  
 Children's Hospital Medical Center  
**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 42; AA 1,222; OPV 4,888

## MICHIGAN

**Ann Arbor**  
**University of Michigan Program**  
 University of Michigan Hospitals  
 VA Med Ctr (Ann Arbor)  
**Program Director:**  
 Herbert Sloan, MD  
 University of Michigan Medical Center  
 Box 32, C7079 Outpatient  
 Ann Arbor MI 48109  
**Length: 2 Year(s): Total Positions: 6 PGY1: 0**  
 ADC 30; AA 800; OPV 2,400

**Detroit**  
**Wayne State University Affiliated Hospitals**  
 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 Health Care Institute  
 4201 St Antoine  
 Detroit MI 48201  
**Length: 2 Year(s): Total Positions: 4 PGY1: 0**  
 ADC 63; AA 1,283; OPV 1,433

## MINNESOTA

**Minneapolis**  
**University of Minnesota Affiliated Hospitals**  
 University of Minnesota Hospital and Clinics  
 Hennepin County Medical Center  
 Metropolitan Medical Center  
 VA Med Ctr (Minneapolis)  
**Program Director:**  
 Robert W Anderson, MD  
 University Hospitals, Box 118 Mayo  
 420 Delaware St, S E  
 Minneapolis MN 55455  
**Length: 3 Year(s): Total Positions: 6 PGY1: 0**  
 ADC 40; AA 1,600; OPV 1,499

**Rochester**  
**Mayo Graduate School of Medicine**  
 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: 2 Year(s): Total Positions: 4 PGY1: 0**  
 ADC 75; AA 2,607; OPV 4,601

## MISSISSIPPI

**Jackson**  
**University of Mississippi Medical Center**  
 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: 2 Year(s): Total Positions: 2 PGY1: 0**  
 ADC 5; AA 188; OPV 908



## MISSOURI

## Columbia

## University of Missouri Medical Center

Harry S Truman Memorial Veterans Hospital  
Children's Hospital (Denver)  
Univ of Missouri, Columbia Hosps and Clinics

## Program Director:

Jack Curtis, MD  
University of Missouri Medical Center  
Dept/Cardiothoracic Surgery 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

St Luke's Hospital

## Program Director:

William A Reed, MD  
St Luke's Hospital  
44th & Wornall Rd  
Kansas City MO 64111

Length: 2 Year(s); Total Positions: 0 PGY1: 0  
ADC 58; AA 1,420; OPV 2,550

## St Louis

## Barnes Hospital Group

Barnes Hospital  
Jewish Hospital of St Louis  
St Louis Children's Hospital

## Program Director:

Clarence S Weldon, MD  
Barnes Hospital, Suite 3108, Queeny Tower  
4989 Barnes Hospital Plaza  
St Louis MO 63110

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 55; AA 1,105; OPV 2,410

## St Louis University Group of Hospitals

St Louis University Hospitals  
Cardinal Glennon Memorial Hospital for Children  
VA Med Ctr-John Cochran Division

## Program Director:

George C Kaiser, MD  
St Louis University Hospital, 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

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 60; AA 1,200; OPV 3,000

## U M D-New Jersey Medical School Affiliated Hospitals

University Hospital  
St Michael's Medical Center  
United Hosps Med Ctr-Childrens Hosp of N J  
VA Med Ctr (East Orange)

## Program Director:

Joseph J Amato, MD  
U M D-New Jersey College Hospital  
100 Bergen St  
Newark NJ 07103

Length: 3 Year(s); Total Positions: 3 PGY1: 0  
ADC 0; AA 0; OPV 0

## NEW MEXICO

## Albuquerque

## University of New Mexico Affiliated Hospitals

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 Affiliated Hospitals

Albany Medical Center Hospital  
St Peter's Hospital  
Veterans Administration Medical Center (Albany)

## Program Director:

Ralph D Alley, MD  
Albany Medical College, Dept of Thoracic Surgery  
M E 622  
Albany NY 12208

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
ADC 58; AA 717; OPV 3,120

## Buffalo

## S U N Y at Buffalo Affiliated Hospitals

Buffalo Gen Hosp Corp Including Deaconess Hosp Div  
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

New York Hospital  
Memorial Sloan-Kettering Cancer Center

## Program Director:

William A Gay, Jr, MD  
New York Hospital, Dept of Thoracic Surgery  
525 E 68th St  
New York NY 10021

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 44; AA 1,620; OPV 2,350

## New York University Medical Center

Bellevue Hospital Center  
New York University Medical Center  
VA Med Ctr (Manhattan)

## Program Director:

O Wayne Isom, MD  
New York Univ Medical Center, Dept Thoracic Surgery  
560 1st Ave  
New York NY 10016

Length: 2 Year(s); Total Positions: 6 PGY1: 0  
ADC 105; AA 2,200; OPV 2,680

## Mount Sinai School of Medicine Affiliated Hospitals

Mount Sinai Hospital

## Program Director:

Robert S Litwak, MD  
Mount Sinai Hospital  
One Gustave Levy Pl  
New York NY 10029

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
ADC 75; AA 1,250; OPV 3,650

## Presbyterian Hospital in the City of New York

Presbyterian Hospital in the City of New York

## Program Director:

James R Malm, MD  
Presbyterian Hospital  
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 (Brooklyn)

## S U N Y Downstate Medical Center

State Univ Hosp/Downstate Med Ctr  
Kings County Hospital Center  
Veterans Administration Medical Center (Brooklyn)

## Program Director:

Randall B Griep, MD  
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

## New York (Bronx)

## Albert Einstein College of Medicine/Montefiore Medical Center

Bronx Municipal Hospital Center  
Hospital of the Albert Einstein College of Medicine  
Montefiore Hospital and Medical Center

## Program Director:

Robert W Frater, MD  
Montefiore Medical Center  
111 E 210th St  
New York (Bronx) NY 10467

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
ADC 25; AA 800; OPV 1,200

## New York (New Hyde Park)

## Long Island Jewish-Hillside Medical Center Program

Long Island Jewish-Hillside Medical Center  
Queens Hospital Center

## Program Director:

George E Green, MD  
Long Island Jewish-Hillside Med Ctr, Dept  
Thoracic Surgery  
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

## Rochester

## University of Rochester Affiliated Hospitals

Strong Mem Hosp of the Univ of Rochester  
Rochester General Hospital

## Program Director:

James A Deweese, MD  
Strong Memorial Hospital  
601 Elmwood Ave  
Rochester NY 14642

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 45; AA 1,145; OPV 2,978

## Syracuse

## S U N Y Upstate Medical Center

State University Hospital  
Crouse-Ingvar Memorial Hospital

## Program Director:

Frederick B Parker, Jr, MD  
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  
North Carolina Memorial Hospital

## Program Director:

Benson R Wilcox, MD  
University of North Carolina School of Medicine  
108 Burnett-Womack C S B 229h  
Chapel Hill NC 27514

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
ADC 18; AA 601; OPV 963

## NORTH CAROLINA cont'd

## Charlotte

## Charlotte Memorial Hospital and Medical Center

Charlotte Memorial Hospital and Medical Center

## Program Director:

F Robicsek, MD

Charlotte Memorial Hospital, Dept of Thoracic Surgery

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 Affiliated Hospitals

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 B 3704

Durham NC 27710

Length: 2 Year(s); Total Positions: 8 PGY1: 4

ADC 32; AA 850; OPV 3,200

## Winston-Salem

## Bowman Gray School of Medicine Affiliated Hospitals

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 908; OPV 1,651

## OHIO

## Cincinnati

## University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

Children's Hospital Medical Center

Good Samaritan Hospital

## Program Director:

John B Fiege, Jr, MD

University of Cincinnati

Mail Location #558

Cincinnati OH 45267

Length: 2 Year(s); Total Positions: 2 PGY1: 0

ADC 32; AA 793; OPV 525

## Cleveland

## Cleveland Clinic Foundation

Cleveland Clinic Foundation

## Program Director:

Floyd D Loop, MD

Cleveland Clinic Foundation, Dept of Thoracic Surg

9500 Euclid Ave

Cleveland OH 44106

Length: 2 Year(s); Total Positions: 4 PGY1: 0

ADC 110; AA 4,000; OPV 1,075

## Case Western Reserve University Affiliated Hospitals

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 53; AA 1,452; OPV 1,049

## Columbus

## ► Ohio State University Hospitals

Ohio State University Hospital

Columbus Children's Hospital

## Program Director:

Charles Meckstroth, MD

University Hospital

410 W 10th Ave

Columbus OH 43210

Length: 2 Year(s); Total Positions: 0 PGY1: 0

ADC 57; AA 1,293; OPV 3,107

## OKLAHOMA

## Oklahoma City

## University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital

Oklahoma Children's Memorial Hospital

Presbyterian Hospital

VA Med Ctr (Oklahoma City)

## Program Director:

Ronald C Elkins, MD

Univ of Oklahoma College of Medicine

800 N E 13th St

Oklahoma City OK 73104

Length: 2 Year(s); Total Positions: 2 PGY1: 0

ADC 25; AA 1,400; OPV 900

## OREGON

## Portland

## University of Oregon Affiliated Hospitals

Oregon Health Sciences University Hospital

Veterans Administration Medical Center (Portland)

## Program Director:

Albert Starr, MD

University of Oregon Health Sciences Center Hospital

3181 S W Sam Jackson Park Rd

Portland OR 97201

Length: 2 Year(s); Total Positions: 4 PGY1: 0

ADC 0; AA 0; OPV 0

## PENNSYLVANIA

## Hershey

## Milton S Hershey Medical Center of the Pennsylvania

State University

Milton S Hershey Med Ctr of the Penn State Univ

## Program Director:

John A Waldhausen, MD

Milton S Hershey Medical Center

Dept of Surgery

Hershey PA 17033

Length: 2 Year(s); Total Positions: 2 PGY1: 0

ADC 18; AA 515; OPV 1,144

## Philadelphia

## Hahnemann University

Hahnemann University Hospital

St Christopher's Hospital for Children

## Program Director:

Eidred D Mundth, MD

Hahnemann Medical College and Hospital

230 N Broad St, Suite 6328

Philadelphia PA 19102

Length: 3 Year(s); Total Positions: 5 PGY1: 0

ADC 40; AA 950; OPV 650

## Thomas Jefferson University Affiliated Hospitals

Thomas Jefferson University Hospital

Children's Hospital (Denver)

Wilmington Medical Center

## Program Director:

Stanley K Brockman, MD

Thomas Jefferson University

1025 Walnut St, Suite 607

Philadelphia PA 19107

Length: 2 Year(s); Total Positions: 3 PGY1: 0

ADC 31; AA 920; OPV 1,208

## University of Pennsylvania Affiliated Hospitals

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 37; AA 768; OPV 1,912

## Pittsburgh

## ► Hospitals of the University Health Center of Pittsburgh

Presbyterian-University Hospital

Children's Hospital of Pittsburgh

## Program Director:

Director Thoracic Surgery Program

Presbyterian-University Hospital

3550 Terrace St

Pittsburgh PA 15261

Length: 2 Year(s); Total Positions: 0 PGY1: 0

ADC 0; AA 0; OPV 0

## Allegheny General Hospital

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 63; AA 1,996; OPV 448

## RHODE ISLAND

## Providence

## Rhode Island Hospital

Rhode Island Hospital

VA Med Ctr (Providence)

## Program Director:

Karl E Karlson, 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

## SOUTH CAROLINA

## Charleston

## Medical University of South Carolina Teaching Hospitals

Medical University Hospital

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 Affiliated Hospitals

University of Tennessee Medical Center

Baptist Memorial Hospital

City of Memphis Hospital

Le Bonheur Children's Medical Center

Veterans Administration Medical Center (Memphis)

## Program Director:

James W Pate, MD

University of Tennessee, Dept of Thoracic Surgery

956 Court Ave

Memphis TN 38163

Length: 2 Year(s); Total Positions: 4 PGY1: 0

ADC 61; AA 2,085; OPV 1,291

## TENNESSEE cont'd

## Nashville

## Vanderbilt University Affiliated Hospitals

Vanderbilt University Hospital  
St Thomas Hospital  
Veterans Administration Medical Center (Nashville)

## Program Director:

Harvey W Bender Jr, MD  
Vanderbilt University Hospital  
21st & 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

## Affiliated Hospitals

Dallas Cnty Hosp Dist/Parkland Mem Hosp  
Baylor University Medical Center  
Children's Medical Center of Dallas  
Veterans Administration Medical Center (Dallas)

## Program Director:

J Tracy Schreiber, MD  
University 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

## 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 0

## Houston

## Baylor College of Medicine Affiliated Hospitals

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)  
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

St Luke's Episcopal 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, San Antonio

## Brooke Army Medical Center

## Program Director:

Col George F Schuchmann, MD  
Brooke Army Medical Center, Cardiothoracic  
Surg 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 Teaching Hospitals

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 Affiliated Hospitals

University of Utah Medical Center  
L D S Hospital  
Primary Children's Medical Center  
VA Med Ctr (Salt Lake City)

## Program Director:

Russell M Nelson, MD  
Department of Thoracic Surgery  
324 10th Ave  
Salt Lake City UT 84103

Length: 2 Year(s); Total Positions: 6 PGY1: 0  
ADC 75; AA 2,604; OPV 200

## VIRGINIA

## Charlottesville

## University of Virginia Hospital

## University of Virginia Hospitals

## Program Director:

Stanton P Nolan, MD  
Univ of Virginia Hospital, Dept of Surgery  
Box 181  
Charlottesville VA 22908

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
ADC 34; AA 1,250; OPV 1,786

## Richmond

## Virginia Commonwealth University M C V

## Affiliated Hospitals

Medical College of Virginia Hospital  
Mc Guire VA 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

## WASHINGTON

## Seattle

## University of Washington Affiliated Hospitals

University Hospital  
Children's Orthopedic Hospital and Medical Center  
Harborview Medical Center  
Public Health Hospital  
Veterans Administration Medical Center (Seattle)

## Program Director:

Tom D Ivey, MD  
Division of Thoracic Surgery R F-25  
University of Washington  
Seattle WA 98195

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
ADC 27; AA 800; OPV 2,500

## WEST VIRGINIA

## Morgantown

## West Virginia University Hospital

## West Virginia University Hospital

## Program Director:

John C Alexander, MD  
West Virginia University  
Dept of Cardio-Thoracic Surgery  
Morgantown WV 26506

Length: 2 Year(s); Total Positions: 0 PGY1: 0  
ADC 19; AA 424; OPV 1,865

## WISCONSIN

## Madison

## University of Wisconsin Affiliated Hospitals

University Hospital and Clinics  
Wm S Middleton Mem Veterans Admin Med Ctr

## Program Director:

Herbert A Berkoff, MD  
University Hospital and Clinics  
600 Highland Ave  
Madison WI 53792

Length: 2 Year(s); Total Positions: 3 PGY1: 0  
ADC 29; AA 906; OPV 2,823

## Milwaukee

## Medical College of Wisconsin Affiliated Hospitals

Milwaukee Regional Medical Center  
Milwaukee Children's Hospital  
St Luke's Hospital  
Veterans Administration Medical Center (Wood)

## Program Director:

Lawrence I Bonchek, MD  
Medical College of Wisconsin Dept of  
Cardiothoracic Surg  
8700 W Wisconsin Ave  
Milwaukee WI 53226

Length: 2 Year(s); Total Positions: 4 PGY1: 0  
ADC 50; AA 1,600; OPV 1,650

## UNITED STATES ARMY

## CALIFORNIA

## San Francisco

## Letterman Army Medical Center, San Francisco

## Letterman Army Medical Center

## Program Director:

John S Clarke, MD  
Letterman Army Medical Center  
Thoracic Surgery Section  
San Francisco CA 94129

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
ADC 18; AA 379; OPV 1,101

## D. C.

## Washington

## Walter Reed Army Medical Center, Washington

## Walter Reed Army Medical Center

## Program Director:

Rostick Zajtchuck, MD  
Walter Reed Army Medical Center  
Dept of Thoracic Surgery  
Washington DC 20012

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
ADC 24; AA 550; OPV 1,201

## TEXAS

## San Antonio

## Brooke Army Medical Center, San Antonio

## Brooke Army Medical Center

## Program Director:

Col George F Schuchmann, MD  
Brooke Army Medical Center, Cardiothoracic  
Surg 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 Regional Medical Center, San Diego

## Naval Regional Medical Center

## Program Director:

James A Gibbons, MD  
Naval Regional Medical Center  
Dept of Thoracic Surgery  
San Diego CA 92134

Length: 2 Year(s); Total Positions: 2 PGY1: 0  
ADC 18; AA 600; OPV 1,500

## MARYLAND

## Bethesda

National Naval Medical Center, Bethesda

Naval Hospital

## Program Director:

Rostik Zajtchuk, MD

National Naval Medical Center

8901 Wisconsin Ave

Bethesda MD 20014

Length: 2 Year(s); Total Positions: 2 PGY1: 0

ADC 18; AA 335; OPV 610

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
 ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

## ACCREDITED RESIDENCIES IN UROLOGY

## UROLOGY

## ALABAMA

## Birmingham

University of Alabama Medical Center

University of Alabama Hospitals

Children's Hospital

Cooper Green Hospital

VA Med Ctr (Birmingham)

## Program Director:

Anton J Bueschen, MD

Univ of Alabama Med Ctr, Div of Urology

University Station

Birmingham AL 35294

Length: 3 Year(s); Total Positions: 7 PGY1: 0

ADC 32; AA 2,227; OPV 10,636

## ARIZONA

## Tucson

University of Arizona Affiliated Hospitals

Univ of Arizona Hlth Sciences Ctr Univ Hosp

Veterans Administration Medical Center (Tucson)

## Program Director:

George W Drach, MD

University of Arizona

Health Sciences Center

Tucson AZ 85724

Length: 3 Year(s); Total Positions: 5 PGY1: 1

ADC 23; AA 1,301; OPV 6,373

## ARKANSAS

## Little Rock

University of Arkansas for Medical Sciences

Affiliated Hospitals

Univ Hosp/Univ of Arkansas College of Medicine

Arkansas Children's Hospital

VA Med Ctr (Little Rock)

## Program Director:

John F Redman, MD

University Hospital

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 Affiliated Hospitals

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: 5 PGY1: 0

ADC 38; AA 1,560; OPV 13,878

## Los Angeles

Los Angeles County-U S C Medical Center

Los Angeles County-U S C Medical Center

## 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

## White Memorial Medical Center

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: 5 PGY1: 1

ADC 15; AA 716; OPV 2,032

## Kaiser Foundation Program

Kaiser Foundation Hospital (Los Angeles)

Kaiser Foundation Hospital (Panorama City)

## Program Director:

Terence J Fitzpatrick, MD

4867 Sunset Blvd

Los Angeles CA 90027

Length: 4 Year(s); Total Positions: 11 PGY1: 2

ADC 30; AA 1,639; OPV 44,133

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training  
 ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

**CALIFORNIA cont'd****Los Angeles cont'd****U C L A Affiliated Hospitals**

U C L A Medical Center  
Los Angeles Cnty Harbor-U C L A Med Ctr  
VA Wadsworth Med Ctr  
VA Med Ctr (Sepulveda)

**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

**Oakland****Naval Regional Medical Center, Oakland**

Naval Regional Medical Center  
Kaiser-Permanente Medical Center

**Program Director:**

W E Clayton, Jr, MD  
Naval Regional Medical Center  
Dept of Urology  
Oakland CA 94627

**Length:** 3 Year(s); **Total Positions:** 4 PGY1: 0  
ADC 15; AA 698; OPV 14,000

**Orange****University of California (Irvine) Affiliated Hospitals**

University of California, Irvine Medical Center  
VA Med Ctr (Long Beach)

**Program Director:**

Donald C Martin, MD  
Univ of California (Irvine) Medical Center  
Dept of Surgery  
Irvine CA 92717

**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 0  
ADC 36; AA 1,236; OPV 6,437

**Sacramento****University of California (Davis) Affiliated Hospitals**

Kaiser Foundation Hospital (Sacramento)  
Univ of California (Davis) Med Ctr, Sacramento  
Veterans Administration Medical Center (Martinez)

**Program Director:**

John M Palmer, MD  
Dept of Urology  
4301 X St, Suite 249  
Sacramento CA 95817

**Length:** 4 Year(s); **Total Positions:** 4 PGY1: 0  
ADC 34; AA 1,978; OPV 32,342

**San Diego****Naval Regional Medical Center, San Diego**

Naval Regional Medical Center

**Program Director:**

M P McCarthy, MD  
Naval Regional Medical Center  
Park Blvd  
San Diego CA 92134

**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 0  
ADC 30; AA 1,500; OPV 30,000

**University of California (San Diego) Affiliated Hospitals**

University Hospital, U C Medical Center  
Children's Hospital, San Diego  
Mercy Hospital and Medical Center  
VA Med Ctr (San Diego)

**Program Director:**

Joseph D Schmidt, MD  
Univ of California Med Ctr, 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

**San Francisco****Letterman Army Medical Center Program, San Francisco**

Letterman Army Medical Center

**Program Director:**

Col Robert E Agee, MD  
Letterman Army Medical Center  
Presidio of San Francisco  
San Francisco CA 94129

**Length:** 4 Year(s); **Total Positions:** 4 PGY1: 0  
ADC 10; AA 427; OPV 6,034

**University of California Program**

University of California Hospitals and Clinics  
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, M-553  
San Francisco CA 94143

**Length:** 4 Year(s); **Total Positions:** 12 PGY1: 3  
ADC 0; AA 0; OPV 0

**Stanford****▶Stanford University Affiliated Hospitals**

Stanford University Hospital  
Kaiser Permanente Medical Center (Santa Clara)  
Santa Clara Valley Medical Center  
Veterans Administration Medical Center (Palo Alto)

**Program Director:**

Thomas A Stamey, MD  
Div of Urology  
Stanford Univ Med Ctr  
Stanford CA 94305

**Length:** 4 Year(s); **Total Positions:** 0 PGY1: 0  
ADC 43; AA 2,333; OPV 22,286

**COLORADO****Aurora****Fitzsimons Army Medical Center, Aurora**

Fitzsimons Army Medical Center

**Program Director:**

Col Howard E Fauver, MD  
Fitzsimons Army Medical Center  
Dept of Urology  
Aurora CO 80045

**Length:** 3 Year(s); **Total Positions:** 3 PGY1: 0  
ADC 18; AA 718; OPV 10,517

**Denver****University of Colorado Affiliated Hospitals**

University of Colorado Health Sciences Center  
Denver General Hospital  
Veterans Administration Medical Center (Denver)

**Program Director:**

John N Wettlaufer, MD  
Univ of Colorado Medical Center, Box C319  
4200 E 9th St  
Denver CO 80262

**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 0  
ADC 34; AA 1,397; OPV 7,180

**CONNECTICUT****Hartford****▶University of Connecticut Affiliated Hospitals**

Hartford Hospital  
John Dempsey Hosp Univ of Connecticut Hlth Ctr  
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:** 0 PGY1: 0  
ADC 79; AA 4,109; OPV 3,096

**New Haven****Yale-New Haven Medical Center**

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****Howard University Affiliated Hospitals**

Howard University Hospital  
District of Columbia General Hospital

**Program Director:**

Aaron G Jackson, MD  
Howard University, Dept of Urology  
2041 Georgia Ave, N W  
Washington DC 20060

**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 0  
ADC 35; AA 1,300; OPV 5,997

**Washington Hospital Center**

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:** 3 PGY1: 0  
ADC 40; AA 1,290; OPV 2,790

**George Washington University Affiliated Hospitals**

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  
2150 Pennsylvania Ave  
Washington DC 20037

**Length:** 4 Year(s); **Total Positions:** 6 PGY1: 0  
ADC 78; AA 2,100; OPV 4,500

**Georgetown University Affiliated Hospitals**

Georgetown University Hospital  
Arlington Hospital  
Sibley Memorial Hospital  
VA Med Ctr (Washington, D C)

**Program Director:**

William C Maxted, MD  
Georgetown University  
3800 Reservoir Rd, NW  
Washington DC 20007

**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 0  
ADC 60; AA 2,000; OPV 2,500

**Walter Reed Army Medical Center, Washington**

Walter Reed Army Medical Center

**Program Director:**

Col Ray E Stutzman, MC  
Dept of Urology  
Walter Reed Army Medical Center  
Washington DC 20012

**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 0  
ADC 36; AA 940; OPV 11,846

**FLORIDA****Gainesville****University of Florida Affiliated Hospitals**

Shands Teaching Hospital and Clinics  
VA Med Ctr (Gainesville)

**Program Director:**

David M Drylie, MD  
Shands Teaching College  
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

## FLORIDA cont'd

## Jacksonville

## Jacksonville Health Education Program

Univ Hosp (Jacksonville Hlth Educ Program) \\  
St Vincent's Med Ctr (Jacksonville Hlth Educ Program)

## Program Director:

Charles W Lewis, Jr, MD  
Jacksonville Health Education Program, Inc  
580 W 8th Ste  
Jacksonville FL 32209

Length: 3 Year(s); Total Positions: 3 PGY1: 0  
ADC 31; AA 1,524; OPV 3,690

## Miami

## University of Miami Affiliated Hospitals

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

## Miami Beach

## Mount Sinai Medical Center of Greater Miami

Mount Sinai Medical Center of Greater Miami

## Program Director:

Roland Kohen, MD  
Mount Sinai Medical Center of Greater Miami  
4300 Alton Rd  
Miami Beach FL 33140

Length: 3 Year(s); Total Positions: 3 PGY1: 0  
ADC 25; AA 1,043; OPV 419

## Tampa

## University of South Florida Affiliated Hospitals

Tampa General Hospital  
James A Haley Veterans Hospital

## Program Director:

Harry Grabstald, MD  
Division of Urology, Box 16  
12901 N 30th St  
Tampa FL 33612

Length: 3 Year(s); Total Positions: 10 PGY1: 2  
ADC 80; AA 1,418; OPV 5,516

## GEORGIA

## Atlanta

## Emory University Affiliated Hospitals

Grady Memorial Hospital  
Crawford W Long Memorial Hospital  
Emory University Hospital  
Henrietta Eggleston Hospital for Children  
Veterans Administration Medical Center (Atlanta)

## Program Director:

Kenneth N Walton, MD  
Emory University Clinic, Section of Urology  
1365 Clifton Rd, N E  
Atlanta GA 30322

Length: 4 Year(s); Total Positions: 12 PGY1: 3  
ADC 100; AA 4,819; OPV 11,064

## Augusta

## Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital  
Veterans Administration Medical Center (Augusta)

## Program Director:

Roy Witherington, MD  
Eugene Talmadge Memorial Hospital  
1120 15th St  
Augusta GA 30912

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 25; AA 800; OPV 8,800

## Savannah

Memorial Medical Center  
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 40; AA 2,090; OPV 2,400

## HAWAII

## Honolulu

## Tripler Army Medical Center, Honolulu

Tripler Army Medical Center  
Queens 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 37; AA 1,500; OPV 10,100

## ILLINOIS

## Chicago

## Michael Reese Hospital and Medical Center

Michael Reese Hospital and Medical Center  
VA Med Ctr (North Chicago)

## Program Director:

David Presman, MD  
Michael Reese Hosp & Med Ctr, Dept of Urology  
2929 S.Ellis Ave  
Chicago IL 60616

Length: 3 Year(s); Total Positions: 10 PGY1: 2  
ADC 44; AA 2,012; OPV 2,666

## Northwestern University Medical School

## Affiliated Hospitals

Northwestern Memorial Hospital  
Children's Memorial Hospital  
Evanston Hospital  
Veterans Administration Lakeside Medical Center

## Program Director:

John T Grayhack, MD  
Northwestern Univ 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

## University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics

## Program Director:

Harry W Schoenberg, MD  
Univ of Chicago Hospitals and Clinics  
950 E 59th St  
Chicago IL 60637

Length: 3 Year(s); Total Positions: 3 PGY1: 0  
ADC 10; AA 528; OPV 3,629

## Mount Sinai Hospital and Medical Center of Chicago

Mount Sinai Hospital Medical Center of Chicago  
Louis A Weiss Memorial Hospital

## Program Director:

Nader Sadoughi, MD  
Mt Sinai Hospital  
15th St & California Ave  
Chicago IL 60608

Length: 3 Year(s); Total Positions: 4 PGY1: 0  
ADC 30; AA 668; OPV 798

## Rush-Presbyterian-St Luke's Medical Center

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 300

## University of Illinois Affiliated Hospitals

University of Illinois Hospital  
Cook County Hospital  
Veterans Administration Westside Medical Center

## Program Director:

Patrick Guinan, MD  
University of Illinois Hospital  
P O B 6998  
Chicago IL 60680

Length: 4 Year(s); Total Positions: 20 PGY1: 4  
ADC 0; AA 0; OPV 0

## Maywood

## Loyola University Affiliated Hospitals

Foster G Mc Gaw Hospital  
Children's Memorial Hospital  
Edward Hines Jr Veterans Administration Hospital

## Program Director:

John R Canning, MD  
Foster G McGaw Hospital  
2160 S First Ave  
Maywood IL 60153

Length: 4 Year(s); Total Positions: 0 PGY1: 0  
ADC 0; AA 0; OPV 0

## Springfield

## Southern Illinois University Affiliated Hospitals

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

Indiana University Hospitals  
Methodist Hospital of Indiana  
VA Med Ctr (Indianapolis)  
William N Wishard Memorial Hospital

## Program Director:

John P Donohue, MD  
Dept of Urology  
545 Barnhill Dr  
Indianapolis IN 46223

Length: 4 Year(s); Total Positions: 12 PGY1: 0  
ADC 82; AA 4,492; OPV 10,716

## IOWA

## Iowa City

## University of Iowa Affiliated Hospitals

University of Iowa Hospitals and Clinics  
Veterans Administration Medical Center (Iowa City)

## Program Director:

David A Culp, MD  
University Hospital  
Dept of Urology  
Iowa City IA 52242

Length: 4 Year(s); Total Positions: 14 PGY1: 3  
ADC 59; AA 2,565; OPV 17,570

## KANSAS

## Kansas City

## University of Kansas Medical Center

Univ of Kansas College of Hlth Sciences and Hosp  
VA Med Ctr (Kansas City, Mo)

## Program Director:

Winston K Mebust, MD  
Kansas University Medical School  
39th & Rainbow Blvd  
Kansas City KS 66103

Length: 3 Year(s); Total Positions: 9 PGY1: 0  
ADC 60; AA 2,715; OPV 3,603

## KENTUCKY

## Lexington

## University of Kentucky Medical Center

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: 10 PGY1:2  
ADC 11; AA 493; OPV 2,473

## Louisville

## University of Louisville Affiliated Hospitals

University of Louisville Hospital  
Kosair-Children's Hospital  
Norton Hospital  
Veterans Administration Medical Center (Louisville)

## Program Director:

Mohammad Amin, MD  
Dept of Surgery, School of Medicine  
University 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

## Alton Ochsner Medical Foundation

Alton Ochsner Medical Foundation

## Program Director:

William Brannan, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Highway  
New Orleans LA 70121

Length: 3 Year(s); Total Positions: 4 PGY1:0  
ADC 19; AA 1,012; OPV 19,307

## Louisiana State University Affiliated Hospitals

Charity Hospital of Louisiana (L S U Division)  
Earl K Long Memorial Hospital  
Hotel Dieu Hospital

## Program Director:

J W Sullivan, MD  
L S U Medical School, Dept of Urology  
1542 Tulane Ave  
New Orleans LA 70112

Length: 3 Year(s); Total Positions: 6 PGY1:0  
ADC 48; AA 1,295; OPV 6,626

## Tulane University Affiliated Hospitals

Tulane Medical Center Hospital  
Charity Hospital of Louisiana (Tulane Division)  
Touro Infirmary  
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 110; AA 4,200; OPV 30,458

## Shreveport

## Louisiana State University (Shreveport)

## Affiliated Hospitals

Louisiana State University Hospital (Shreveport)  
VA Med Ctr (Shreveport)

## Program Director:

Dennis D Venable, MD  
L S U Medical Center  
P O Box 33932  
Shreveport LA 71130

Length: 4 Year(s); Total Positions: 12 PGY1:2  
ADC 45; AA 1,600; OPV 15,000

## MARYLAND

## Baltimore

## Johns Hopkins Hospital

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 Affiliated Hospitals

University of Maryland Hospital  
Sinai Hospital of Baltimore  
Veterans Administration Medical Center (Baltimore)

## Program Director:

John D Young, Jr, MD  
University of Maryland Hospital, Dept of Surgery  
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

Naval Hospital

## Program Director:

Capt Kevin J O'Connell, MC, USN  
National Naval Medical Center  
Dept of Urology  
Bethesda MD 20814

Length: 4 Year(s); Total Positions: 4 PGY1:0  
ADC 22; AA 932; OPV 19,915

## MASSACHUSETTS

## Boston

## Boston University Affiliated Hospitals

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: 3 Year(s); Total Positions: 9 PGY1:0  
ADC 100; AA 2,700; OPV 12,600

## Harvard Affiliated Hospitals

Brigham and Women's Hospital  
Beth Israel Hospital  
Children's Hospital Medical Center  
VA Med Ctr (West Roxbury)

## 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

Massachusetts General Hospital

## Program Director:

George R Prout, Jr, MD  
Massachusetts General Hospital  
Fruit St  
Boston MA 02114

Length: 3 Year(s); Total Positions: 6 PGY1:0  
ADC 59; AA 1,993; OPV 5,161

## Tufts University Affiliated Hospitals

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 1,110; OPV 5,000

## Burlington

## Lahey Clinic Foundation

Lahey Clinic Foundation  
Lawrence F Quigley Memorial Hospital  
New England Deaconess Hospital

## Program Director:

Leonard M Zinman, MD  
Lahey Clinic Foundation  
41 Mall Rd  
Burlington MA 01803

Length: 3 Year(s); Total Positions: 0 PGY1:0  
ADC 69; AA 3,200; OPV 8,600

## MICHIGAN

## Ann Arbor

## University of Michigan Affiliated Hospitals

University of Michigan Hospitals  
St Joseph Mercy Hosp (Div of C Mc Auley Hlth Ctr)  
VA Med Ctr (Ann Arbor)  
Wayne County General Hospital

## Program Director:

Jack Lapidus, MD  
University Hospital  
1405 E Ann St  
Ann Arbor MI 48109

Length: 3 Year(s); Total Positions: 20 PGY1:4  
ADC 90; AA 4,000; OPV 14,000

## Detroit

## Henry Ford Hospital

Henry Ford Hospital

## Program Director:

Joseph C Cerny, MD  
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 Affiliated Hospitals

Hutzel Hospital  
Children's Hospital of Michigan  
Harper-Grace Hospitals-Harper Division  
VA Med Ctr (Allen Park)

## Program Director:

James M Pierce, Jr, MD  
Wayne State University, Dept of Urology  
4707 St Antoine  
Detroit MI 48201

Length: 3 Year(s); Total Positions: 0 PGY1:0  
ADC 105; AA 3,001; OPV 6,581

## Grand Rapids

## Butterworth Hospital

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

William Beaumont Hospital

## Program Director:

John R Lichtwardt, MD  
William Beaumont Hospital, Dept of Urology  
3601 W Thirteen Mile Rd  
Royal Oak MI 48072

Length: 3 Year(s); Total Positions: 5 PGY1:1  
ADC 36; AA 2,375; OPV 2,077

## MINNESOTA

## Minneapolis

University of Minnesota Affiliated Hospitals  
University of Minnesota Hospital and Clinics  
VA Med Ctr (Minneapolis)

## Program Director:

Elwin E Fraley, MD  
University of Minnesota Hospitals and Clinics  
420 Delaware St, S E  
Minneapolis MN 55455

Length: 4 Year(s); Total Positions: 11 PGY1: 0  
ADC 62; AA 2,465; OPV 16,976

## Rochester

Mayo Graduate School of Medicine  
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: 16 PGY1: 0  
ADC 76; AA 4,194; OPV 60,533

## St Paul

St Paul-Ramsey Medical Center/Hennepin County  
Medical Center

St Paul-Ramsey Medical Center  
Hennepin County Medical Center

## Program Director:

Alexander S Cass, Mbs  
St Paul-Ramsey Hospital, Dept of Urology  
640 Jackson St  
St Paul MN 55101

Length: 4 Year(s); Total Positions: 7 PGY1: 1  
ADC 14; AA 1,102; OPV 7,145

## MISSISSIPPI

## Jackson

University of Mississippi Medical Center  
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 33; AA 1,653; OPV 8,012

## MISSOURI

## Columbia

University of Missouri Medical Center  
Univ of Missouri, Columbia Hosps and Clinics  
Harry S Truman Memorial Veterans Hospital

## Program Director:

Gilbert Ross, Jr, MD  
Division 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  
St Louis University Hospitals  
Cardinal Glennon Memorial Hospital for Children  
St Louis City Hospital  
St Mary's Health Center

## Program Director:

John G Gregory, MD  
St Louis University Hospital, Dept of Urology  
1325 S Grand Blvd  
St Louis MO 63104

Length: 3 Year(s); Total Positions: 14 PGY1: 2  
ADC 40; AA 1,689; OPV 52,000

## Washington University Affiliated Hospitals

Barnes Hospital  
VA Med Ctr-John Cochran Division

## Program Director:

William R Fair, MD  
Washington Univ School of Medicine, Dept of Urology  
4960 Audubon  
St Louis MO 63110

Length: 3 Year(s); Total Positions: 11 PGY1: 0  
ADC 98; AA 3,572; OPV 14,000

## NEBRASKA

## Omaha

University of Nebraska Affiliated Hospitals  
University of Nebraska Hospital and Clinics  
Bishop Clarkson Memorial Hospital  
Nebraska Methodist Hospital  
Veterans Administration Medical Center (Omaha)  
VA Med Ctr (Leavenworth)

## Program Director:

Francis F Bartone, MD  
Univ of Nebraska College of Medicine, Dept of Urology  
42nd & Dewey Ave  
Omaha NE 68105

Length: 3 Year(s); Total Positions: 3 PGY1: 1  
ADC 45; AA 1,080; OPV 6,898

## NEW HAMPSHIRE

## Hanover

Dartmouth-Hitchcock Medical Center  
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  
Affiliated Hospitals

University Hospital  
Jersey City Medical Center  
VA Med Ctr (East Orange)

## Program Director:

Joseph J Seebode, MD  
UMDNJ-New Jersey Medical School Section of Urology  
100 Bergen St  
Newark NJ 07103

Length: 3 Year(s); Total Positions: 10 PGY1: 0  
ADC 125; AA 2,695; OPV 7,042

## NEW MEXICO

## Albuquerque

University of New Mexico Affiliated Hospitals  
University of New Mexico Hospital/B C M C  
Lovell Medical Center  
VA Med Ctr (Albuquerque)

## Program Director:

Thomas A Borden, MD  
Univ of New Mexico School of Medicine, Dept of Urology  
2211 Lomas Blvd, N E  
Albuquerque NM 87131

Length: 3 Year(s); Total Positions: 10 PGY1: 1  
ADC 30; AA 1,018; OPV 8,534

## NEW YORK

## Albany

Albany Medical Center Affiliated Hospitals  
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: 0  
ADC 37; AA 2,096; OPV 4,595

## Buffalo

## SUNY at Buffalo Affiliated Hospitals

Buffalo Gen Hosp Corp Including Deaconess Hosp Div  
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: 0  
ADC 98; AA 3,912; OPV 12,258

## ▶ Millard Fillmore Hospital

Millard Fillmore Hospital

## Program Director:

P A Greco, MD  
Millard Fillmore Hospital  
3 Gates Circle  
Buffalo NY 14209

Length: 3 Year(s); Total Positions: 0 PGY1: 0  
ADC 32; AA 3,228; OPV 6,009

## New York

## Beth Israel Medical Center

Beth Israel Medical Center  
La Guardia Hospital

## Program Director:

Elliot Leiter, MD  
Beth Israel Medical Center  
10 Nathan D Perlman Pl  
New York NY 10003

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 52; AA 2,498; OPV 2,466

## Columbia University Affiliated Hospitals

Presbyterian Hospital in the City of New York  
Harlem Hospital Center  
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

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

## St Luke's-Roosevelt Hospital Center, Program A

Roosevelt Hospital

## Program Director:

William J Nelson, MD  
Roosevelt Hospital  
428 W 59th St  
New York NY 10019

Length: 3 Year(s); Total Positions: 4 PGY1: 0  
ADC 40; AA 900; OPV 2,500

## St Luke's-Roosevelt Hospital Center, Program B

St Luke's Hospital

## Program Director:

William J Nelson, MD  
St Luke's Hospital Center  
Amsterdam Ave at 114th St  
New York NY 10025

Length: 4 Year(s); Total Positions: 5 PGY1: 0  
ADC 25; AA 851; OPV 2,504



## NEW YORK cont'd

## New York cont'd

**Lenox Hill Hospital**

Lenox Hill Hospital  
**Program Director:**  
 John H Mc Govern, MD  
 Lenox Hill Hospital  
 100 E 77th St  
 New York NY 10021

**Length:** 3 Year(s); **Total Positions:** 3 PGY1: 0  
 ADC 22; AA 1,331; OPV 1,314

**Mount Sinai School of Medicine Affiliated Hospitals**

Mount Sinai Hospital  
 City Hosp Ctr at Elmhurst-Mount Sinai Services  
 Veterans Administration Medical Center (Bronx)

**Program Director:**

Hans E Schapira, MD  
 Mount Sinai Medical Center, Dept of Urology  
 One Gustave L Levy Pl  
 New York NY 10029

**Length:** 4 Year(s); **Total Positions:** 12 PGY1: 0  
 ADC 118; AA 3,667; OPV 10,904

**New York University Medical Center**

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:** 16 PGY1: 0  
 ADC 150; AA 5,703; OPV 10,231

**New York (Bronx)****Albert Einstein College of Medicine Affiliated Hospitals**

Montefiore Hospital and Medical Center  
 Bronx Municipal Hospital Center  
 Hospital of the Albert Einstein College of Medicine  
 North Central Bronx Hospital

**Program Director:**

Selwyn Z Freed, MD  
 Montefiore Medical Center  
 111 E 210th St  
 New York (Bronx) NY 10467

**Length:** 3 Year(s); **Total Positions:** 18 PGY1: 0  
 ADC 100; AA 3,085; OPV 10,000

**New York (Brooklyn)****Jewish Hospital and Medical Center of Brooklyn**

Jewish Hospital and Medical Center of Brooklyn

**Program Director:**

Aizid I Hashmat, MD  
 Jewish Hospital and Medical Center  
 555 Prospect Pl  
 New York (Brooklyn) NY 11238

**Length:** 3 Year(s); **Total Positions:** 4 PGY1: 0  
 ADC 47; AA 1,380; OPV 2,522

**SUNY Downstate Medical Center**

Kings County Hospital Center  
 State Univ Hosp/Downstate Med Ctr  
 Veterans Administration Medical Center (Brooklyn)

**Program Director:**

Keith Waterhouse, MD  
 SUNY Downstate Medical Center  
 450 Clarkson Ave  
 New York (Brooklyn) NY 11203

**Length:** 3 Year(s); **Total Positions:** 12 PGY1: 0  
 ADC 91; AA 3,310; OPV 14,858

**Brookdale Hospital Medical Center**

Brookdale Hospital Medical Center

**Program Director:**

Hong Kim, MD  
 Brookdale Hosp Med Center, Dept of Urology  
 Linden Blvd & Brookdale Plaza  
 New York (Brooklyn) NY 11212

**Length:** 4 Year(s); **Total Positions:** 4 PGY1: 0  
 ADC 28; AA 1,422; OPV 1,577

**Maimonides Medical Center Training 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:** 3 Year(s); **Total Positions:** 6 PGY1: 0  
 ADC 38; AA 1,384; OPV 8,642

**New York (New Hyde Park)****Long Island-Jewish Hillside Medical Center Program**

Long Island-Jewish Hillside Medical Center  
 Queens Hospital Center

**Program Director:**

Arthur D Smith, MD  
 270-05 76th St  
 New York (New Hyde Park) NY 11040

**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 0  
 ADC 36; AA 1,314; OPV 3,914

**Rochester****Strong Memorial Hospital of the University of Rochester**

Strong Mem Hosp of the Univ of Rochester  
 Genesee Hospital  
 Rochester General Hospital

**Program Director:**

A T K Cockett, MD  
 Strong Memorial Hospital  
 601 Elmwood Ave  
 Rochester NY 14642

**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 0  
 ADC 16; AA 819; OPV 9,551

**Syracuse****SUNY Upstate Medical Center**

State University Hospital  
 Crouse-Ingvar Memorial Hospital  
 Veterans Administration Medical Center (Syracuse)

**Program Director:**

Zahi Makhuki, MD  
 SUNY 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 Affiliated Hospitals**

Westchester County Medical Center (Valhalla)  
 Lincoln Medical and Mental Health Center  
 Metropolitan Hospital Center  
 Misericordia Hospital 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 1,960; OPV 10,327

## NORTH CAROLINA

**Chapel Hill****North Carolina Memorial Hospital**

North Carolina Memorial Hospital  
 Memorial Hospital  
 Wake County Hospital System

**Program Director:**

Floyd A Fried, MD  
 428 Burnett-Wornack Clinical Science Bldg 229-H  
 Univ of North Carolina  
 Chapel Hill NC 27514

**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 0  
 ADC 55; AA 1,965; OPV 16,285

**Durham****Duke University Affiliated Hospitals**

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 Affiliated Hospitals**

North Carolina Baptist Hospital

**Program Director:**

William H Boyce, MD  
 North Carolina Baptist Hospital  
 300 S Hawthorne Rd  
 Winston-Salem NC 27103

**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 0  
 ADC 24; AA 1,182; OPV 1,470

## OHIO

**Akron****Northeastern Ohio Universities College of Medicine****Affiliated Hospitals**

Akron General Medical Center  
 Akron City Hospital

**Program Director:**

L Davis Arbuckle, Jr, MD  
 Jack L Summers, MD  
 Akron General Medical Center  
 400 Wabash Ave  
 Akron OH 44307

**Length:** 3 Year(s); **Total Positions:** 10 PGY1: 2  
 ADC 64; AA 3,022; OPV 915

**Cincinnati****University of Cincinnati Hospital Group**

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp  
 Children's Hospital Medical Center  
 Christ Hospital  
 Veterans Administration Medical Center (Cincinnati)

**Program Director:**

Arthur T Evans, MD  
 Univ of Cincinnati College of Medicine  
 231 Bethesda Ave, M L #589  
 Cincinnati OH 45267

**Length:** 4 Year(s); **Total Positions:** 18 PGY1: 3  
 ADC 76; AA 3,687; OPV 7,935

**Good Samaritan Hospital**

Good Samaritan Hospital

**Program Director:**

H Willis Rattledge, MD  
 Good Samaritan Hospital  
 3217 Clifton Ave  
 Cincinnati OH 54220

**Length:** 3 Year(s); **Total Positions:** 3 PGY1: 0  
 ADC 28; AA 1,041; OPV 405

**Cleveland****Case Western Reserve University Affiliated Hospitals**

University Hospitals of Cleveland  
 Cleveland Metropolitan Gen/Highland View Hosp  
 VA Med Ctr (Cleveland)

**Program Director:**

Martin Resnick, MD  
 Case Western Reserve University  
 2065 Adelbert Rd  
 Cleveland OH 44106

**Length:** 3 Year(s); **Total Positions:** 9 PGY1: 0  
 ADC 45; AA 2,442; OPV 1,941

**Cleveland Clinic Foundation**

Cleveland Clinic Foundation

**Program Director:**

Ralph A Straffon, MD  
 Cleveland Clinic Foundation, Dept of Urology  
 9500 Euclid Ave  
 Cleveland OH 44106

**Length:** 3 Year(s); **Total Positions:** 15 PGY1: 3  
 ADC 61; AA 1,781; OPV 11,373

## OHIO cont'd

## Columbus

## Ohio State University Hospitals

Ohio State University Hospital  
Columbus Children's Hospital  
Riverside Methodist Hospital

## Program Director:

Henry A Wise 2nd, MD  
Ohio State University  
456 Clinic Dr, Rm 4841  
Columbus OH 43210

Length: 3 Year(s); Total Positions: 10 PGY1: 2  
ADC 32; AA 2,496; OPV 8,432

## Dayton

## Wright State University Affiliated Hospitals

Veterans Administration Medical Center (Dayton)

## Program Director:

Hector P Gutierrez, MD  
Veterans Administration Medical Center  
4100 W Third St  
Dayton OH 45428

Length: 3 Year(s); Total Positions: 3 PGY1: 0  
ADC 24; AA 338; OPV 982

## Toledo

## Medical College of Ohio at Toledo Associated Hospitals

Medical College of Ohio Hospital  
St Vincent Hospital and 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

Oklahoma Memorial Hospital  
Oklahoma Children's Memorial Hospital  
VA Med Ctr (Oklahoma City)

## Program Director:

James R Geyer, MD  
Univ of Oklahoma Coll of Med, 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 Affiliated Hospitals

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: 3 Year(s); Total Positions: 12 PGY1: 2  
ADC 42; AA 1,300; OPV 8,500

## PENNSYLVANIA

## Danville

## Geisinger Medical Center

Geisinger Medical Center

## Program Director:

Joseph J Mowad, MD  
Geisinger Medical Center  
Dept of Urology  
Danville PA 17822

Length: 3 Year(s); Total Positions: 5 PGY1: 1  
ADC 15; AA 843; OPV 13,750

## Erie

## Saint Vincent Health Center-Hamot Medical Center

Saint Vincent Health Center  
Hamot Medical Center

## Program Director:

Harold J McLaren, MD  
Saint Vincent Health Center, Department of Urology  
232 W 25th St  
Erie PA 16544

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 29; AA 1,572; OPV 11,620

## Hershey

## Milton S Hershey Medical Center of the Pennsylvania State University

Milton S Hershey Med Ctr of the Penn State Univ  
Harrisburg 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: 4 PGY1: 0  
ADC 23; AA 1,153; OPV 4,403

## Philadelphia

## Temple University Affiliated Hospitals

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: 3 Year(s); Total Positions: 7 PGY1: 0  
ADC 82; AA 1,700; OPV 10,000

## Thomas Jefferson University Affiliated Hospitals

Thomas Jefferson University Hospital  
Bryn Mawr Hospital  
VA Med Ctr (Wilmington)

## Program Director:

S Grant Mulholland, MD  
Thomas Jefferson Univ Hospital, Dept of Urology  
1025 Walnut St, 1112/College Bldg  
Philadelphia PA 19107

Length: 4 Year(s); Total Positions: 8 PGY1: 0  
ADC 60; AA 2,480; OPV 5,100

## University of Pennsylvania Affiliated Hospitals

Hospital of the University of Pennsylvania  
Children's Hospital of Philadelphia  
Pennsylvania Hospital  
VA Med Ctr (Philadelphia)

## Program Director:

Alan J Wein, MD  
Univ of Pennsylvania Hospital, Dept of Urology  
3400 Spruce St, 5-Silverstein  
Philadelphia PA 19104

Length: 4 Year(s); Total Positions: 12 PGY1: 0  
ADC 93; AA 3,430; OPV 8,900

## Pittsburgh

## Hospitals of the University Health Center of Pittsburgh

Presbyterian-University 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 Affiliated Hospitals

University Hospital  
Caguas Regional Hospital  
San Juan Municipal Hospital  
Veterans Admin Med and Reg Office Ctr (San Juan)

## Program Director:

Roberto F Fortuno, MD  
Seccion De Urologia, Universidad De Puerto Rico  
Apartado 5067  
San Juan PR 00936

Length: 3 Year(s); Total Positions: 11 PGY1: 0  
ADC 80; AA 12,000; OPV 25,000

## RHODE ISLAND

## Providence

## Rhode Island Hospital Program

Rhode Island Hospital  
Roger Williams General Hospital  
VA Med Ctr (Providence)

## Program Director:

John B Lawlor, MD  
Dept of Urology  
110 Lockwood St  
Providence RI 02903

Length: 3 Year(s); Total Positions: 6 PGY1: 0  
ADC 37; AA 1,046; OPV 1,187

## SOUTH CAROLINA

## Charleston

## Medical University of South Carolina Teaching Hospitals

Medical University Hospital  
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 Affiliated Hospitals

University of Tennessee Medical Center  
Baptist Memorial Hospital  
City of Memphis Hospital  
Veterans Administration Medical Center (Memphis)

## Program Director:

Clair E Cox, MD  
Univ of Tennessee Center for Health Sciences  
956 Court, Box 10  
Memphis TN 38163

Length: 3 Year(s); Total Positions: 12 PGY1: 0  
ADC 96; AA 5,000; OPV 18,800

## Nashville

## Vanderbilt University Affiliated Hospitals

Vanderbilt University Hospital  
Baptist Hospital  
Metropolitan Nashville General Hospital  
Veterans Administration Medical Center (Nashville)

## Program Director:

Fred K Kirchner, Jr, MD  
Vanderbilt University Hospital  
21st and Garland Aves  
Nashville TN 37232

Length: 4 Year(s); Total Positions: 8 PGY1: 0  
ADC 75; AA 3,500; OPV 12,600

## TEXAS

## Dallas

## University of Texas Southwestern Medical School Affiliated Hospitals

Dallas Cnty Hosp Dist/Parkland Mem Hosp  
Baylor University Medical Center  
Children's Medical Center of Dallas  
John Peter Smith Hospital  
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: 3  
ADC 129; AA 5,800; OPV 11,000

## TEXAS cont'd

**Galveston**

**University of Texas Medical Branch Hospitals**  
University of Texas Medical Branch Hospitals

**Program Director:**

Michael M Warren, MD  
M E - 805, John Sealy Hospital  
University of Texas Medical Branch  
Galveston TX 77550

**Length:** 4 Year(s); **Total Positions:** 5 PGY1: 1  
ADC 20; AA 584; OPV 3,729

**Houston**

**Baylor College of Medicine Affiliated Hospitals**

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)  
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, Division 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 Affiliated Hospitals**

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 85; AA 2,841; OPV 11,470

**San Antonio**

**Brooke Army Medical Center, San Antonio**  
Brooke Army Medical Center

**Program Director:**

Col C Ritchie Spence, MC  
Brooke Army Medical Center  
P O Box 213, Fort Sam Houston  
San Antonio TX 78234

**Length:** 4 Year(s); **Total Positions:** 7 PGY1: 0  
ADC 31; AA 1,238; OPV 19,473

**University of Texas at San Antonio Teaching Hospitals**

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 Curt 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, San Antonio**

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:** 9 PGY1: 2  
ADC 31; AA 1,256; OPV 17,958

**Temple**

**Scott and White Memorial Hospital**

Scott and White Memorial Hospital  
Olin E Teague Veterans Center

**Program Director:**

Gerald T Keegan, MD  
Scott and White Memorial Hospital, Dept of Urology  
2401 S 31st St  
Temple TX 76508

**Length:** 3 Year(s); **Total Positions:** 5 PGY1: 1  
ADC 15; AA 795; OPV 11,483

## UTAH

**Salt Lake City**

**University of Utah Affiliated Hospitals**  
University of Utah 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**  
Medical Center Hospital of Vermont

**Program Director:**

Guy W Leadbetter, Jr, MD  
Medical Ctr 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 Affiliated Hospitals**

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**  
Affiliated Hospitals

Med Ctr Hosps-Norfolk Gen Hosp Division  
Children's Hospital of the King's Daughters

**Program Director:**

Paul F Schellhammer, MD  
Patrick C Devine, MD  
Suite # 100, Hague Medical Center  
400 W Brambleton Ave  
Norfolk VA 23510

**Length:** 3 Year(s); **Total Positions:** 5 PGY1: 0  
ADC 70; AA 3,148; OPV 1,780

**Portsmouth**

**Naval Regional Medical Center, Portsmouth**  
Naval Regional Medical Center

**Program Director:**

Donald F Lynch, Jr, MD  
Dept of Urology  
Naval Regional Medical Center  
Portsmouth VA 23708

**Length:** 3 Year(s); **Total Positions:** 8 PGY1: 0  
ADC 33; AA 1,246; OPV 21,890

**Richmond**

**Virginia Commonwealth University M C V**

**Affiliated Hospitals**

Medical College of Virginia Hospital  
McGuire VA 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:** 10 PGY1: 2  
ADC 30; AA 1,050; OPV 15,000

## WASHINGTON

**Seattle**

**University of Washington Affiliated Hospitals**

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  
University of Washington  
Dept of Urology  
Seattle WA 98195

**Length:** 4 Year(s); **Total Positions:** 8 PGY1: 0  
ADC 39; AA 2,066; OPV 17,161

**Tacoma**

**Madigan Army Medical Center, Tacoma**

Madigan Army Medical Center

**Program Director:**

Col Alfred S Buck, MD  
Madigan Army Medical Center  
Box 301

Tacoma WA 98431  
**Length:** 3 Year(s); **Total Positions:** 4 PGY1: 0  
ADC 12; AA 645; OPV 13,127

## WEST VIRGINIA

**Morgantown**

**West Virginia University Hospital**

West Virginia University Hospital  
Louis A Johnson VA Med Ctr  
Ohio Valley Medical Center

**Program Director:**

D F Milam, MD  
University Hospital  
Dept of Urology  
Morgantown WV 26506

**Length:** 3 Year(s); **Total Positions:** 6 PGY1: 0  
ADC 20; AA 750; OPV 5,500

## WISCONSIN

**Madison**

**University of Wisconsin Affiliated Hospitals**

University Hospital and Clinics  
Gundersen Med Four-La Crosse Lutheran Hosp  
Madison General Hospital  
Methodist Hospital  
St Marys Hospital Medical Center  
Wm S Middleton Mem Veterans Admin Med Ctr

**Program Director:**

Kenneth B Cummings, MD  
Univ 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 Affiliated Hospitals**

Milwaukee County Medical Complex  
Froedtert Memorial Lutheran Hospital  
Veterans Administration Medical Center (Wood)

**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 34; AA 1,484; OPV 8,206

## UNITED STATES AIR FORCE

## TEXAS

**San Antonio**

**Wilford Hall U S A F Medical Center, San Antonio**

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:** 9 PGY1: 2  
ADC 31; AA 1,256; OPV 17,958

## UNITED STATES ARMY

## CALIFORNIA

## San Francisco

## Letterman Army Medical Center Program, San Francisco

Letterman Army Medical Center

## Program Director:

Col Robert E Agee, MD  
 Letterman Army Medical Center  
 Presidio of San Francisco  
 San Francisco CA 94129

Length: 4 Year(s); Total Positions: 4 PGY1: 0  
 ADC 10; AA 427; OPV 6,034

## COLORADO

## Aurora

## Fitzsimons Army Medical Center, Aurora

Fitzsimons Army Medical Center

## Program Director:

Col Howard E Fauver, MD  
 Fitzsimons Army Medical Center  
 Dept of Urology  
 Aurora CO 80045

Length: 3 Year(s); Total Positions: 3 PGY1: 0  
 ADC 18; AA 718; OPV 10,517

## TEXAS

## San Antonio

## Brooke Army Medical Center, San Antonio

Brooke Army Medical Center

## Program Director:

Col C Ritchie Spence, MC  
 Brooke Army Medical Center  
 P O Box 213, Fort Sam Houston  
 San Antonio TX 78234

Length: 4 Year(s); Total Positions: 7 PGY1: 0  
 ADC 31; AA 1,238; OPV 19,473

## WASHINGTON

## Tacoma

## Madigan Army Medical Center, Tacoma

Madigan Army Medical Center

## Program Director:

Col Alfred S Buck, MD  
 Madigan Army Medical Center  
 Box 301  
 Tacoma WA 98431

Length: 3 Year(s); Total Positions: 4 PGY1: 0  
 ADC 12; AA 645; OPV 13,127

## UNITED STATES NAVY

## CALIFORNIA

## Oakland

## Naval Regional Medical Center, Oakland

Naval Regional Medical Center  
 Kaiser-Permanente Medical Center

## Program Director:

W E Clayton, Jr, MD  
 Naval Regional Medical Center  
 Dept of Urology  
 Oakland CA 94627

Length: 3 Year(s); Total Positions: 4 PGY1: 0  
 ADC 15; AA 698; OPV 14,000

## San Diego

## Naval Regional Medical Center, San Diego

Naval Regional Medical Center

## Program Director:

M P McCarthy, MD  
 Naval Regional Medical Center  
 Park Blvd  
 San Diego CA 92134

Length: 4 Year(s); Total Positions: 8 PGY1: 0  
 ADC 30; AA 1,500; OPV 30,000

## VIRGINIA

## Portsmouth

## Naval Regional Medical Center, Portsmouth

Naval Regional Medical Center

## Program Director:

Donald F Lynch, Jr, MD  
 Dept of Urology  
 Naval Regional Medical Center  
 Portsmouth VA 23708

Length: 3 Year(s); Total Positions: 8 PGY1: 0  
 ADC 33; AA 1,246; OPV 21,890

## TRANSITIONAL PROGRAM

The following programs have been accredited to offer one year of general clinical training. Medical students should be aware that some programs in internal medicine and in surgery also have one-year positions for individuals seeking such an experience.

## ALABAMA

**Birmingham****Baptist Medical Center**

Baptist Medical Center-Montclair  
Baptist Medical Center-Princeton

**Program Director:**

Joe D Bancroft, MD  
Baptist Medical Center - Montclair  
800 Montclair Rd  
Birmingham AL 35213

**Total Positions:** 4

SPEC: IM, GS

**Carraway Methodist Medical Center**

Carraway Methodist Medical Center

**Program Director:**

E David Haigler, Jr, MD  
Carraway Methodist Medical Center  
1600 N 26th St  
Birmingham AL 35234

**Total Positions:** 6

SPEC: IM, OBG, GS

**Fairfield****Lloyd Noland Hospital**

Lloyd Noland Hospital

**Program Director:**

George M Converse, MD  
Lloyd Noland Hospital  
701 Ridgeway Rd  
Fairfield AL 35064

**Total Positions:** 10

SPEC: D, PD, GS

## ARIZONA

**Phoenix****Good Samaritan Medical Center**

Good Samaritan Medical Center

**Program Director:**

William J Howard, MD  
Good Samaritan Medical Center  
1111 E McDowell Rd, A-1 North  
Phoenix AZ 85006

**Total Positions:** 6

SPEC: FP, IM

**Maricopa Medical Center**

Maricopa Medical Center

**Program Director:**

Leonard Tamsky, MD  
Maricopa Medical Center  
2601 E Roosevelt  
Phoenix AZ 85008

**Total Positions:** 10

SPEC: IM, OBG, PD, GS

**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

**Total Positions:** 15

SPEC: IM, GS

## ARKANSAS

**Little Rock****University of Arkansas College of Medicine**

Baptist Medical Center  
Arkansas Children's Hospital  
St Vincent Infirmary  
VA Med Ctr (Little Rock)

**Program Director:**

Neil H Sims, MD  
University of Arkansas College of Medicine  
4301 W Markham, Slot 592  
Little Rock AR 72205

**Total Positions:** 33

SPEC: AN, IM, ORS

## CALIFORNIA

**Fairfield****David Grant U S A F Medical Center**

David Grant U S A F Medical Center

**Program Director:**

Jerry Reeves, MD  
David Grant U S A F Medical Center  
Travis Air Force Base  
Fairfield CA 94535

**Total Positions:** 3

SPEC: IM, GS

**Fresno****University of California (San Francisco)****Affiliated Hospitals**

Valley Medical Center of Fresno

**Program Director:**

Robert K Knopp, MD  
Valley Medical Center  
445 S Cedar Ave  
Fresno CA 93702

**Total Positions:** 8

SPEC: EM, IM, OBG, PD, GS

**Los Angeles****Los Angeles County-U S C Medical Center**

Los Angeles County-U S C Medical Center

**Program Director:**

William E Nerlich, MD  
Los Angeles County-U S C Medical Center  
1200 N State St  
Los Angeles CA 90033

**White Memorial Medical Center**

White Memorial Medical Center

**Program Director:**

George Kyridakis, MD  
White Memorial Medical Center  
1720 Brooklyn Ave  
Los Angeles CA 90033

**Total Positions:** 0

SPEC: IM, OPH, ORS

**Oakland****Highland General Hospital**

Highland General Hospital

**Program Director:**

Tom Miller, MD  
Highland General Hospital  
1411 E 31st St  
Oakland CA 94602

**Total Positions:** 19

SPEC: EM, IM, GS

**San Bernardino****San Bernardino County Medical Center**

San Bernardino County Medical Center

**Program Director:**

Merrill N Werblun, MD  
San Bernardino County Medical Center  
780 E Gilbert St  
San Bernardino CA 92404

**Total Positions:** 6

SPEC: FP, OBG

**San Diego****Mercy Hospital and Medical Center**

Mercy Hospital and Medical Center

**Program Director:**

Woodbury Perkins, MD  
Mercy Hospital and Medical Center  
4077 Fifth Ave  
San Diego CA 92103

**Total Positions:** 16

SPEC: AN, IM, OBG, ORS, PD, GS

**Naval Regional Medical Center**

Naval Regional Medical Center

**Program Director:**

Cdr R I Ridenour, MC  
Naval Regional Medical Center  
Building 8  
San Diego CA 92134

**Total Positions:** 13

SPEC: IM, P, GS

**San Francisco****Mount Zion Hospital and Medical Center**

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

**Letterman Army Medical Center**

Letterman Army Medical Center

**Program Director:**

Ltc Stephen A Volk, MC  
Letterman Army Medical Center  
Attn: H S H H - Z C E  
Presidio of San Francisco CA 94129

**Total Positions:** 8

SPEC: IM, GS

**St Mary's Hospital and Medical Center**

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

**Total Positions:** 8

SPEC: IM, P, DR, TR, GS

**San Jose****Santa Clara Valley Medical Center**

Santa Clara Valley Medical Center

**Program Director:**

Phillip M Benaron, MD  
Santa Clara Valley Medical Center  
751 S Bascom Ave  
San Jose CA 95128

**Total Positions:** 10

SPEC: IM, DR

**Santa Barbara****Santa Barbara Cottage Hospital**

Santa Barbara Cottage Hospital

**Program Director:**

Charlotte S Tyler, MD  
Santa Barbara Cottage Hospital  
Bath St at Pueblo, P O B 689  
Santa Barbara CA 93102

**Total Positions:** 1

SPEC: IM, DR

## CALIFORNIA cont'd

## Stockton

San Joaquin General Hospital  
San Joaquin General Hospital

**Program Director:**  
Patricia A Dixon, MD  
San Joaquin General Hospital  
P O B 1020  
Stockton CA 95201

**Total Positions:** 4  
SPEC: FP, IM, OBG, GS

## Torrance

Los Angeles County Harbor - U C L A Medical Center  
Los Angeles Cnty Harbor-U C L A Med Ctr

**Program Director:**  
Jerold A Turner, MD  
Los Angeles County Harbor/U C L A Medical Center  
1000 W Carson St  
Torrance CA 90509

**Total Positions:** 22  
SPEC: AN, D, EM, FP, OPH, ORS, PTH, DR

## COLORADO

## Aurora

Fitzsimons Army Medical Center  
Fitzsimons Army Medical Center

**Program Director:**  
Alphonse C Gomez, MD  
Fitzsimons Army Medical Center  
Attn: H S H G - Z B  
Aurora CO 80045

**Total Positions:** 9  
SPEC: IM, OBG, ORS, PD, GS, U

## Denver

Presbyterian-St Luke's Medical Center  
Presbyterian Denver Hosp (Pres/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

**Total Positions:** 21  
SPEC: IM, OBG, PTH, DR, TR, GS

## CONNECTICUT

## Bridgeport

St Vincent's Medical Center  
St Vincent's Medical Center

**Program Director:**  
Marvin Garrell, MD  
St Vincent's Medical Center  
2800 Main St  
Bridgeport CT 06606

**Total Positions:** 4  
SPEC: IM, DR

## Hartford

Hartford Hospital  
Hartford Hospital

**Program Director:**  
Donald L Brown, MD  
Hartford Hospital  
80 Seymour St  
Hartford CT 06115

**Total Positions:** 10  
SPEC: AN, DR

## New Haven

Hospital of St Raphael  
Hospital of St Raphael

**Program Director:**  
Philip Noto, MD  
Hospital of St Raphael  
1450 Chapel St  
New Haven CT 06511

**Total Positions:** 14  
SPEC: IM, GS

## DELAWARE

## Wilmington

Wilmington Medical Center  
Wilmington Medical Center

**Program Director:**  
E Wayne Martz, MD  
Wilmington Medical Center  
Wilmington DE 19899

**Total Positions:** 4  
SPEC: FP, IM, PD

## Andrews A F B

Malcolm Grow U S A F Medical Center  
Malcolm Grow U S A F Medical Center  
Walter Reed Army Medical Center

**Program Director:**  
Anthony M Policastro, MD  
Malcolm Grow U S A F Medical Center  
Andrews A F B, Attn: S G E  
Washington DC 20331

**Total Positions:** 10  
SPEC: FP, PD

## D. C.

## Washington

District of Columbia General Hospital  
District of Columbia General Hospital

**Program Director:**  
Lewis H Kurtz, MD  
District of Columbia General Hospital  
19th and Massachusetts Ave, S E  
Washington DC 20003

**Total Positions:** 6  
SPEC: IM, OBG, ORS, GS

## Howard University Hospital

Howard University Hospital  
Howard University Hospital

**Program Director:**  
John L Townsend, MD  
Howard University Hospital  
2041 Georgia Ave, N W  
Washington DC 20060

**Total Positions:** 14  
SPEC: IM, GS

## Walter Reed Army Medical Center

Walter Reed Army Medical Center  
Walter Reed Army Medical Center

**Program Director:**  
Robert L Ramsey, MD  
Walter Reed Army Medical Center  
Attn: H S W P - C S S  
Washington DC 20012

**Total Positions:** 9  
SPEC: IM, GS

## FLORIDA

## Pensacola

Pensacola Educational Program  
University Hospital and Clinic  
Baptist Hospital (Pensacola Educational Program)  
Sacred Heart Hospital of Pensacola  
West Florida Hospital

**Program Director:**  
R D Nauman, MD  
Pensacola Educational Program  
5149 N 9th Ave, #309  
Pensacola FL 32504

**Total Positions:** 3  
SPEC: IM, OBG, PD, GS

## GEORGIA

## Atlanta

Emory University Affiliated Hospitals  
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

**Total Positions:** 6  
SPEC: IM, PD

## Georgia Baptist Medical Center

Georgia Baptist Medical Center  
Georgia Baptist Medical Center

**Program Director:**  
James S Maughon, MD  
Georgia Baptist Medical Center  
300 Boulevard, N E, 3 West  
Atlanta GA 30312

**Total Positions:** 9  
SPEC: IM, OBG, GS

## Augusta

## Medical College of Georgia

Eugene Talmadge Memorial Hospital  
Veterans Administration Medical Center (Augusta)

**Program Director:**  
Malcolm I Page, MD  
Medical College of Georgia  
Augusta GA 30912

**Total Positions:** 12  
SPEC: AIM, AN, D, FP, IM, NS, N, OPH, ORS, OTO, PTH, PD, PDC, PS, P, DR, TR, GS, TS, U

## Columbus

## the Medical Center

the Medical Center  
Tulane Medical Center Hospital

**Program Director:**  
George W Shannon, MD  
the Medical Center  
P O Box 951  
Columbus OH 31902

**Total Positions:** 4  
SPEC: FP, ORS

## Fort Gordon

## Dwight David Eisenhower Army Medical Center

Dwight David Eisenhower Army Medical Center  
Dwight David Eisenhower Army Medical Center

**Program Director:**  
Col Chester T Stafford, MD  
Dwight David Eisenhower Army Medical Center  
Fort Gordon GA 30905

**Total Positions:** 3  
SPEC: FP, IM, GS

## HAWAII

## Honolulu

Tripler Army Medical Center  
Tripler Army Medical Center

**Program Director:**  
Robert C Lister, Md, LtC, MC  
Tripler Army Medical Center  
Attn: H S H K - P S - M E  
Honolulu HI 96859

**Total Positions:** 13  
SPEC: IM, OBG, ORS, PD, GS

## University of Hawaii Integrated Program

Queens Medical Center  
Kaiser Foundation Hospital (Honolulu)  
Kuakini Medical Center  
St Francis Hospital

**Program Director:**  
Thomas J Whelan, Jr, MD  
University of Hawaii Integrated Program  
1356 Lusitana St, 6th Floor  
Honolulu HI 96813

**Total Positions:** 14  
SPEC: IM, PD, GS

## ILLINOIS

## Berwyn

Mac Neal Memorial Hospital  
Mac Neal Memorial Hospital

**Program Director:**  
Kenneth A Fischer, MD  
Mac Neal Memorial Hospital  
3249 S Oak Park Ave  
Berwyn IL 60402

**Total Positions:** 10  
SPEC: FP, IM

## ILLINOIS cont'd

**Chicago**

**Columbus-Cuneo-Cabrini Medical Center**  
Columbus-Cuneo-Cabrini Medical Center

**Program Director:**

Robert P Davis, MD  
Columbus-Cuneo-Cabrini Medical Center  
2520 N Lakeview Ave  
Chicago IL 60614

**Total Positions:** 6

SPEC: OBG, PD, GS

**Cook County Hospital**

Cook County Hospital

**Program Director:**

Conrad Tasche, MD  
Cook County Hospital  
720 S Wolcott  
Chicago IL 60612

**Total Positions:** 6

SPEC: AN, FP, DR

**Illinois Masonic Medical Center**

Illinois Masonic Medical Center

**Program Director:**

Frank J Konicek, MD  
Illinois Masonic Medical Center  
836 W Wellington  
Chicago IL 60657

**Total Positions:** 6

SPEC: AN, EM, FP, IM, OBG, PTH, PD, DR, GS

**Louis A Weiss Memorial Hospital**

Louis A Weiss Memorial Hospital

**Program Director:**

Herbert E Bessinger, MD  
Louis A Weiss Memorial Hospital  
4646 N Marine Dr  
Chicago IL 60640

**Total Positions:** 12

SPEC: IM, GS

**Mercy Hospital and Medical Center**

Mercy Hospital and Medical Center

**Program Director:**

Howard E Sweeney, MD  
Mercy Hospital & Medical Center  
Stevenson Expressway at King Dr  
Chicago IL 60616

**Total Positions:** 4

SPEC: EM, IM, PD, DR, GS

**Northwestern University Medical Center**

Northwestern Memorial Hospital

Evanston Hospital

**Program Director:**

C Laurence Etheridge, MD  
Evanston Hospital  
2650 Ridge Rd  
Evanston IL 60201

**Total Positions:** 8

SPEC: AN, IM, N

**Ravenswood Hospital Medical Center**

Ravenswood Hospital Medical Center

**Program Director:**

Walter F Kondratowicz, MD  
Ravenswood Hospital Medical Center  
4550 N Winchester at Wilson  
Chicago IL 60640

**Total Positions:** 9

SPEC: FP, IM

**Swedish Covenant Hospital**

Swedish Covenant Hospital

**Program Director:**

Walten I Baba, M.D, PhD  
Swedish Covenant Hospital  
5145 N California  
Chicago IL 60625

**Total Positions:** 5

SPEC: FP, PD, P

**Evanston**

**St Francis Hospital of Evanston**

St Francis Hospital of Evanston

**Program Director:**

Mitchel P Byrne, MD  
St Francis Hospital  
355 Ridge Ave  
Evanston IL 60602

**Total Positions:** 8

SPEC: IM, OBG, PD, GS

**Oak Park**

**West Suburban Hospital**

West Suburban Hospital Medical Center

**Program Director:**

Malcolm A Deam, MD  
West Suburban Hospital  
518 N Austin Blvd  
Oak Park IL 60302

**Total Positions:** 4

SPEC: FP, IM

**Peoria**

**St Francis Hospital and Medical Center**

St Francis Hospital Medical Center

**Program Director:**

Richard C Luetkemeyer, MD  
St Francis Hospital Medical Center  
530 N E Glen Oak Ave  
Peoria IL 61637

**Total Positions:** 4

SPEC: IM, PD

**Scott A F B**

**U S A F Medical Center**

U S A F Medical Center

**Program Director:**

Lt Col Lee Tooh, Mc, MD  
U S A F Medical Center  
Scott Air Force Base IL 62225

**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:**

Eugene F Senseny, MD  
Fort Wayne Medical Education Program  
2414 E State Blvd  
Fort Wayne IN 46805

**Total Positions:** 4

SPEC: FP, ORS, PTH

**Indianapolis**

**Methodist Hospital of Indiana**

Methodist Hospital of Indiana

**Program Director:**

Stephen J Jay, MD  
Methodist Hospital of Indiana  
1604 N Capitol Ave  
Indianapolis IN 46202

**Total Positions:** 9

SPEC: EM, FP, IM, OBG, PD, GS

**St Vincent Hospital and Health Care Center**

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

**Total Positions:** 8

SPEC: FP, IM, OBG, PTH

**Muncie**

**Ball Memorial Hospital**

Ball Memorial Hospital

**Program Director:**

John L Cullison, MD  
Ball Memorial Hospital  
2401 University Ave  
Muncie IN 47303

**Total Positions:** 11

SPEC: FP, IM

**South Bend**

**Memorial Hospital/South Bend Medical Foundation**

Memorial Hospital of South Bend

South Bend Medical Foundation Hospitals

**Program Director:**

Donald T Olson, MD  
Memorial Hospital  
615 N Michigan St  
South Bend IN 46601

## IOWA

**Des Moines**

**Broadlawns Medical Center**

Broadlawns Medical Center

Iowa Methodist Medical Center

**Program Director:**

Loran F Parker, MD  
Broadlawns Medical Center  
18th and Hickman Rd  
Des Moines IA 50314

**Total Positions:** 2

SPEC: FP, GS

## LOUISIANA

**Baton Rouge**

**Earl K Long Memorial Hospital**

Earl K Long Memorial Hospital

**Program Director:**

Edward J Skeins, Jr, MD  
Earl K Long Memorial Hospital  
5825 Airline Highway, P O B 52999  
Baton Rouge LA 70805

**Total Positions:** 5

SPEC: IM, PD

**Independence**

**Tulane University School of Medicine**

Lallie Kemp Charity Hospital

**Program Director:**

Charles A Cefalu, MD  
Lallie Kemp Charity Hospital  
P O B 70, Hwy 51 South  
Independence LA 70443

**Total Positions:** 4

SPEC: EM, IM, PD, GS

**Lafayette**

**Louisiana State University Medical Center**

University Medical Center

**Program Director:**

B Eugene Beyt, Jr, MD  
University Medical Center  
2390 W Congress St, P O B 4016-C  
Lafayette LA 70502

**Total Positions:** 6

SPEC: IM, OBG, ORS, PD, GS

**New Orleans**

**Charity Hospital at New Orleans (L S U Division)**

Charity Hospital of Louisiana (L S U Division)

**Program Director:**

Lester Vial, Jr, MD  
Charity Hospital at New Orleans  
1532 Tulane Ave  
New Orleans LA 70140

**Total Positions:** 9

SPEC: EM, IM, GS

## LOUISIANA cont'd

## New Orleans cont'd

## Tulane University Affiliated Hospitals

Charity Hospital of Louisiana (Tulane Division)  
Huey P Long Memorial Hospital  
Lallie Kemp Charity Hospital  
Touro Infirmary  
Tulane Medical Center Hospital  
Veterans Admin Med Ctr-Tulane Service (New Orleans)

## Program Director:

Fernando Chirino, MD  
Charity Hospital at New Orleans, Tulane Division  
1532 Tulane Ave  
New Orleans LA 70140

Total Positions: 9

SPEC: IM, N, OPH, ORS

## Shreveport

## Louisiana State University (Shreveport) Hospitals

Louisiana State University Hospital (Shreveport)  
E A Conway Memorial Hospital  
VA Med Ctr (Shreveport)

## Program Director:

Dennis D Venable, MD  
Louisiana State University Medical Center  
1501 Kings Highway, P O B 33932  
Shreveport LA 71130

Total Positions: 20

SPEC: IM, OBG, OPH, PD, GS

## MARYLAND

## Baltimore

## Maryland General Hospital

Maryland General Hospital

## Program Director:

Michael C Yen, MD  
Maryland General Hospital  
827 Linden Ave  
Baltimore MD 21201

Total Positions: 8

SPEC: IM, OPH

## South Baltimore General Hospital

South Baltimore General Hospital

## Program Director:

Colen C Heinritz, MD  
South Baltimore General Hospital  
3001 S Hanover St  
Baltimore MD 21230

## Bethesda

## ► Naval Hospital, Bethesda

Naval Hospital

## Program Director:

Capt L P Georges, Mc, USN  
National Naval Medical Center  
Bethesda MD 20814

## MASSACHUSETTS

## Boston

## 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

Total Positions: 4

SPEC: IM, N, DR

## Brigham and Women's Hospital Program B

Brigham and Women's Hospital  
Massachusetts Mental Health Center  
Veterans Administration Medical Center (Brockton)

## Program Director:

Marshall A Wolf, MD  
Brigham and Women's Hospital  
75 Francis St  
Boston MA 02115

Total Positions: 6

SPEC: IM, N

## Carney Hospital

Carney Hospital

## Program Director:

Philip C Carling, MD  
Carney Hospital  
2100 Dorchester Ave  
Boston MA 02124

Total Positions: 6

SPEC: IM, GS

## Brockton

## Brockton Hospital

Brockton Hospital  
University Hospital

## Program Director:

Burton J Polansky, MD  
Joel B Solomon, MD  
Boston University School of Medicine  
80 Concord St  
Boston MA 02118

Total Positions: 5

SPEC: IM, P, DR, GS

## Cambridge

## Cambridge Hospital

Cambridge Hospital

## Program Director:

Paul B Lesser, MD  
Cambridge Hospital  
1493 Cambridge St  
Cambridge MA 02139

Total Positions: 9

SPEC: IM, OBG, PD, P

## Framingham

## ► Framingham Union Hospital

Framingham Union Hospital  
University Hospital

## Program Director:

Daniel S Bernstein, MD  
Boston University School of Medicine  
80 E Concord St  
Boston MA 02118

## Malden

## Malden Hospital, Program A

Malden Hospital  
Boston City Hospital  
University Hospital

## Program Director:

Daniel S Bernstein, MD  
Boston University School of Medicine  
80 E Concord St  
Boston MA 02118

Total Positions: 6

SPEC: IM, P

## Malden Hospital, Program B

Malden Hospital  
Boston City Hospital

## Program Director:

M Samir Ahmed, MD  
Malden Hospital  
Hospital Rd  
Malden MA 02148

Total Positions: 3

SPEC: IM, GS

## Salem

## Salem Hospital

Salem Hospital  
Massachusetts General Hospital

## Program Director:

Herbert L Cooper, MD  
Salem Hospital  
81 Highland Ave  
Salem MA 01970

Total Positions: 5

SPEC: AN, IM, P

## Worcester

## Worcester City Hospital

Worcester City Hospital

## Program Director:

John A Merritt, MD  
Worcester City Hospital  
26 Queen St  
Worcester MA 01610

Total Positions: 4

SPEC: EM, IM

## MICHIGAN

## Ann Arbor

## St Joseph Mercy Hospital

St Joseph Mercy Hosp (Div of C Mc Auley Hlth Ctr)

## Program Director:

Jack H Carman, MD  
St Joseph Mercy Hospital  
P O B 995  
Ann Arbor MI 48106

Total Positions: 6

SPEC: IM, OBG

## University of Michigan Medical Center

University of Michigan Hospitals

## Program Director:

Beatriz E Amendola, MD  
University of Michigan Medical Center  
Box M 056  
Ann Arbor MI 48109

Total Positions: 1

SPEC: PD, GS

## Dearborn

## Oakwood Hospital

Oakwood Hospital

## Program Director:

Nicholas J Lekas, MD  
Oakwood Hospital  
18101 Oakwood Blvd  
Dearborn MI 48124

Total Positions: 12

SPEC: FP, IM, OBG, DR

## Detroit

## ► Detroit-Macomb Hospitals Associations

Detroit Memorial Hospital  
South Macomb Hospital

## Program Director:

Pedro S Franco, MD  
Detroit-Macomb Hospitals Association  
7815 E Jefferson Ave  
Detroit MI 48214

## Henry Ford Hospital

Henry Ford Hospital

## Program Director:

Frank Cox, MD  
Henry Ford Hospital  
2799 W Grand Blvd  
Detroit MI 48202

Total Positions: 23

SPEC: EM, IM, OPH

## St John Hospital

St John Hospital

## Program Director:

John H Burrows, MD  
St John Hospital  
22101 Moross Rd  
Detroit MI 48236

Total Positions: 6

SPEC: IM, GS

## Wayne State University Affiliated Hospitals Program

Harper-Grace Hospitals-Grace Division

## Program Director:

Kenneth L Bergsman, MD  
Harper-Grace Hospitals, Grace Division  
18700 Meyers Rd  
Detroit MI 48235

Total Positions: 9

SPEC: IM



## MICHIGAN cont'd

## Flint

► **St Joseph Hospital**  
St Joseph Hospital  
**Program Director:**  
Robert M Wober, MD  
St Joseph Hospital  
302 Kensington  
Flint MI 48502

**Hurley Medical Center**  
Hurley Medical Center

**Program Director:**  
Willys Mueller, MD  
Hurley Medical Center  
One Hurley Plaza  
Flint MI 48502

**Total Positions:** 15  
SPEC: IM, OBG

## Grand Rapids

**Blodgett Memorial Medical Center**  
Blodgett Memorial Medical Center

**Program Director:**  
Robert L Tupper, MD  
Blodgett Memorial Medical Center  
1840 Wealthy St, S E  
Grand Rapids MI 49506

**Total Positions:** 7  
SPEC: IM, PTH, DR, GS

## St Mary's Hospital

St Mary's Hospital

**Program Director:**  
John C Peirce, MD  
St Mary's Hospital  
200 Jefferson Ave, S E  
Grand Rapids MI 49503

**Total Positions:** 3  
SPEC: FP, IM, OBG, ORS, PTH, DR, GS

## Kalamazoo

**Southwestern Michigan Area Health Education Center**

Bronson Methodist Hospital  
Borgess Medical Center

**Program Director:**  
Lee Berens, MD  
Southwestern Michigan Area Health Education Center  
1521 Gull Rd  
Kalamazoo MI 49001

**Total Positions:** 7  
SPEC: FP, IM

## Lansing

**Edward W Sparrow Hospital**  
Edward W Sparrow Hospital

**Program Director:**  
John Hall, MD  
Edward W Sparrow Hospital  
1215 E Michigan Ave, P O B 30480  
Lansing MI 48909

**Total Positions:** 6  
SPEC: FP, OBG, PTH

## Pontiac

**St Joseph Mercy Hospital**  
St Joseph Mercy Hospital

**Program Director:**  
Daniel E Leb, MD  
St Joseph Mercy Hospital  
900 Woodward Ave  
Pontiac MI 48053

**Total Positions:** 4  
SPEC: IM, OBG, PD, DR, GS

## Royal Oak

► **William Beaumont Hospital**  
William Beaumont Hospital

**Program Director:**  
Gary J Welsh, MD  
William Beaumont Hospital  
3601 W 13 Mile Road  
Royal Oak MI 48072

► Information Not Provided

## Southfield

**Providence Hospital**  
Providence Hospital

**Program Director:**  
Jeffrey Zaks, MD  
Providence Hospital  
16001 W Nine Mile, P O B 2043  
Southfield MI 48037

**Total Positions:** 2  
SPEC: AN, IM, GS

## MINNESOTA

## Minneapolis

**Hennepin Medical Center**  
Hennepin County Medical Center  
University of Minnesota Hospital and Clinics

**Program Director:**  
Richard B Raile, MD  
Hennepin Medical Center  
701 Park Ave, South  
Minneapolis MN 55415

**Total Positions:** 11  
SPEC: PD, GS

## MISSOURI

## St Louis

**Deaconess Hospital**  
Deaconess Hospital

**Program Director:**  
M R Hill, MD  
Deaconess Hospital  
6150 Oakland Ave  
St Louis MO 63139

**Total Positions:** 16  
SPEC: IM, PTH

## St John's Mercy Medical Center

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

**Total Positions:** 12  
SPEC: IM, OBG, PTH

## NEW JERSEY

## Hackensack

**Hackensack Medical Center**  
Hackensack Medical Center

**Program Director:**  
William C Black, MD  
Hackensack Medical Center  
22 Hospital Pl  
Hackensack NJ 07601

**Total Positions:** 6  
SPEC: AN, IM, DR

## Livingston

**St Barnabas Medical Center**  
St Barnabas Medical Center

**Program Director:**  
Abdol H Islami, MD  
St Barnabas Medical Center  
Old Short Hills Road  
Livingston NJ 07039

**Total Positions:** 8  
SPEC: IM, OBG

## Neptune

**Jersey Shore Medical Center - Fitkin Hospital**  
Jersey Shore Medical Center-Fitkin Hospital

**Program Director:**  
Anthony P Despirito, MD  
Jersey Shore Medical Center-Fitkin Hospital  
1945 Corlies Ave  
Neptune NJ 07753

**Total Positions:** 8  
SPEC: IM, PD

## Newark

► **U M D N J-New Jersey Medical School**  
University Hospital

**Program Director:**  
Albert H Levy, MD  
U M D N J-University Hospital  
100 Bergen St  
Newark NJ 07107

**U M D N J-New Jersey Medical School**  
**Affiliated Hospitals**

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

**Total Positions:** 11  
SPEC: IM, OBG, PD, P, GS

## United Hospitals Medical Center

United Hospitals Medical Center (Newark)

**Program Director:**  
Elaine German, MD  
United Hospitals Medical Center  
15 S Ninth at  
Newark NJ 07107

**Total Positions:** 12  
SPEC: IM, PD

## Paterson

**St Joseph's Hospital and Medical Center**  
St Joseph's Hospital and Medical Center

**Program Director:**  
Anthony Minnefor, MD  
St Joseph's Hospital and Medical Center  
703 Main St  
Paterson NJ 07503

**Total Positions:** 2  
SPEC: IM, PD

## Plainfield

► **Muhlenberg Hospital**

Muhlenberg Hospital  
U M D N J-Rutgers Med Sch, Inst of Mental Hlth Sciences

**Program Director:**  
Paul A Winokur, MD  
Muhlenberg Hospital  
Park Ave & Randolph Rd  
Plainfield NJ 07601

## Summit

**Overlook Hospital**

Overlook Hospital

**Program Director:**  
Mary T Herald, MD  
Overlook Hospital  
193 Morris Ave  
Summit NJ 07901

**Total Positions:** 7  
SPEC: EM, FP, IM, PD, DR

## NEW YORK

## Buffalo

**Deaconess Hospital of Buffalo**

Buffalo Gen Hosp Corp Including Deaconess Hosp Div

**Program Director:**  
Henry E Black, MD  
Deaconess Hospital of Buffalo  
100 High St  
Buffalo NY 14203

**Total Positions:** 5  
SPEC: FP, OBG, OPH, DR, GS

## Cooperstown

**Mary Imogene Bassett Hospital**  
Mary Imogene Bassett Hospital

**Program Director:**  
John S Davis, MD  
Mary Imogene Bassett Hospital  
Atwell Rd  
Cooperstown NY 13326

**Total Positions:** 13  
SPEC: IM, OBG, P, GS

## NEW YORK cont'd

**Johnson City****United Health Services**

Wilson Hospital (Division of United Health Services)

**Program Director:**Eugene M Wyso, MD  
United Health Services  
33 Harrison St  
Johnson City NY 13790**Total Positions:** 5

SPEC: FP, IM

**New York****Harlem Hospital**

Harlem Hospital Center

**Program Director:**Gerald A Thomson, MD  
Harlem Hospital Center  
135th St & Lenox Ave  
New York NY 10037**Total Positions:** 5

SPEC: IM, OBG, PD, P, GS

**St Vincent's Hospital and Medical Center**

St Vincent's Hosp and Med Ctr of New York

**Program Director:**Raymond J Boller, MD  
St Vincent's Hospital and Medical Center  
153 W 11th St  
New York NY 10011**Total Positions:** 19

SPEC: AN, IM, N, OBG, PTH, PD, P, DR, GS

**Syracuse****St Joseph's Hospital Health Center**

St Joseph's Hospital Health Center

**Program Director:**L Thomas Wolf, MD  
St Joseph Hospital Health Center  
301 Prospect Rd  
Syracuse NY 13203**Total Positions:** 4

SPEC: AN, FP, GS

## NORTH CAROLINA

**Chapel Hill****North Carolina Memorial Hospital**

North Carolina Memorial Hospital

**Program Director:**Kenneth Sugioka, MD  
North Carolina Memorial Hospital  
Manning Dr  
Chapel Hill NC 27514

## NORTH DAKOTA

**Fargo****University of North Dakota School of Medicine**

St Luke's Hospitals

**Program Director:**Richard A Olafson, MD  
St Luke's Hospital - Fargo Clinic  
5th St North at Mills Ave  
Fargo ND 58122**Total Positions:** 6

SPEC: FP, IM, GS

## OHIO

**Akron****Akron City Hospital**

Akron City Hospital

**Program Director:**Charles Ross, MD  
Akron City Hospital  
525 E Market St  
Akron OH 44309**Akron General Medical Center**

Akron General Medical Center

**Program Director:**J C Johns, MD  
Akron General Medical Center  
400 Wabash Ave  
Akron OH 44307**Total Positions:** 2

SPEC: DR, U

**St Thomas Hospital Medical Center**

St Thomas Hospital Medical Center

**Program Director:**Robert A Liebelt, MD  
St Thomas Hospital Medical Center  
444 N Main St  
Akron OH 44310**Total Positions:** 15

SPEC: FP, IM, PD, P

**Cleveland****Cleveland Clinic Foundation**

Cleveland Clinic Foundation

**Program Director:**Bertram Flesher, MD  
Cleveland Clinic Foundation  
9500 Euclid Ave  
Cleveland OH 44106**Total Positions:** 8

SPEC: AN, D, IM, N, OPH, PTH, DR, TR, GS

**Mt Sinai Medical Center of Cleveland**

Mount Sinai Medical Center of Cleveland

**Program Director:**Edgar Lee, Jr, MD  
Mt Sinai Medical Center of Cleveland  
University Circle  
Cleveland OH 44106**Total Positions:** 8

SPEC: EM, IM, OBG, OPH, ORS, PTH, PD, DR, GS

**St Luke's Hospital**

St Luke's Hospital

**Program Director:**Richard E Christie, MD  
St Luke's Hospital  
11311 Shaker Blvd  
Cleveland OH 44104**Total Positions:** 12

SPEC: FP, IM, OBG, PD, GS

**Columbus****Mount Carmel Medical Center**

Mount Carmel Medical Center

**Program Director:**G Patrick Ecklar, MD  
Mount Carmel Medical Center  
793 W State St  
Columbus OH 43222**Total Positions:** 7

SPEC: IM, GS

**Riverside Methodist Hospital**

Riverside Methodist Hospital

**Program Director:**Donald J Vincent, MD  
Riverside Methodist Hospital  
3535 Oletangy River Rd  
Columbus OH 43214**Total Positions:** 12

SPEC: IM, GS

**Kettering****Kettering Medical Center**

Kettering Medical Center

**Program Director:**Elvin C Hedrick, MD  
Kettering Medical Center  
3535 Southern Blvd  
Dayton OH 45429**Total Positions:** 2

SPEC: IM, PTH

**Toledo****Medical College of Ohio**Medical College of Ohio Hospital  
Mercy Hospital  
St Vincent Hospital and Medical Center  
Toledo Hospital**Program Director:**Lewis B Morrow, MD  
Medical College of Ohio  
C S 10008  
Toledo OH 43699**Total Positions:** 18

SPEC: AN, FP, IM, N, PTH, PD, P, DR, GS

**Mercy Hospital**

Mercy Hospital

**Program Director:**Carson P Cochran, MD  
Mercy Hospital  
2200 Jefferson Ave  
Toledo OH 43624**Total Positions:** 0

SPEC: FP, PTH

**Youngstown****St Elizabeth Hospital Medical Center**

St Elizabeth Hospital Medical Center

**Program Director:**Leonard P Caccamo, MD  
St Elizabeth Hospital Medical  
1044 Belmont Ave, P O B 1790  
Youngstown OH 44501**Total Positions:** 5

SPEC: FP, IM

**Youngstown Hospital Association**

Youngstown Hospital Association

**Program Director:**Richard W Juvancic, MD  
Youngstown Hospital Association  
345 Oak Hill Ave  
Youngstown OH 44501**Total Positions:** 9

SPEC: IM, PD, GS

## OKLAHOMA

**Oklahoma City****University of Oklahoma Health Sciences Center**Oklahoma Memorial Hospital  
Baptist Medical Center of Oklahoma  
Oklahoma Children's Memorial Hospital  
Presbyterian Hospital**Program Director:**David C Mock, MD  
University of Oklahoma College of Medicine  
P O B 26901  
Oklahoma City OK 73190**Total Positions:** 4

SPEC: IM, N, OPH, PTH, P, GS, U

## OREGON

**Portland****Emanuel Hospital**

Emanuel Hospital

**Program Director:**Clark Chipman, MD  
Emanuel Hospital  
2801 N Gantenbein Ave  
Portland OR 97227**Total Positions:** 7

SPEC: IM, GS

**Oregon Health Sciences University**

Oregon Health Sciences University Hospital

**Program Director:**William W Krippaehne, MD  
Oregon Health Sciences University  
3183 S W Sam Jackson Park Blvd  
Portland OR 97201**Total Positions:** 14

SPEC: AN, EM, NS, ORS, DR, TR, GS, U

## PENNSYLVANIA

**Allentown****Allentown Affiliated Hospitals**

Allentown Hospital  
Allentown and Sacred Heart Hospital Center

**Program Director:**

Dean F Dimick, MD  
Allentown Affiliated Hospitals  
17th & Chew Streets  
Allentown PA 18102

**Total Positions:** 4  
**SPEC:** IM, OBG, GS

**Bethlehem****St Luke's Hospital**

St Luke's Hospital of Bethlehem

**Program Director:**

William D Reppert, MD  
St Luke's Hospital  
801 Ostrum St  
Bethlehem PA 18015

**Total Positions:** 2  
**SPEC:** IM

**Darby****Mercy Catholic Medical Center**

Mercy Catholic Med Ctr-Fitzgerald Mercy Division

**Program Director:**

Thomas F Toomey, Jr, MD  
Mercy Catholic Medical Center  
Lansdowne Ave  
Darby PA 19023

**Total Positions:** 12  
**SPEC:** IM, OBG, DR

**Erie****Hamot Medical Center**

Hamot Medical Center

**Program Director:**

Vincent P Rogers, MD  
Hamot Medical Center  
201 State St  
Erie PA 16550

**Total Positions:** 45  
**SPEC:** FP, ORS

**Johnstown****Conemaugh Valley Memorial Hospital**

Conemaugh Valley Memorial Hospital

**Program Director:**

John B Harley, MD  
Conemaugh Valley Memorial Hospital  
1086 Franklin St  
Johnstown PA 15905

**Total Positions:** 4  
**SPEC:** FP, IM, PTH

**Lancaster****Lancaster General Hospital**

Lancaster General Hospital

**Program Director:**

John H Esbenshade, Jr, MD  
Lancaster General Hospital  
555 N Duke St  
Lancaster PA 17603

**Total Positions:** 3  
**SPEC:** P, GS

**Mc Keesport****Mc Keesport Hospital**

Mc Keesport Hospital

**Program Director:**

Rudolph L Buck, MD  
Mc Keesport Hospital  
1500 Fifth Ave  
Mc Keesport PA 15132

**Total Positions:** 12  
**SPEC:** FP, IM, GS

**Philadelphia****Chestnut Hill Hospital**

Chestnut Hill Hospital

**Program Director:**

Warren D Lambright, MD  
Chestnut Hill Hospital  
8835 Germantown Ave  
Philadelphia PA 19118

**Total Positions:** 5  
**SPEC:** FP, OPH

**Frankford Hospital Program**

Frankford Hospital, Torresdale Division

**Program Director:**

Ronald E Cohn, MD  
Frankford Hospital  
Frankford Ave & Wakeling St  
Philadelphia PA 19114

**Total Positions:** 17  
**SPEC:** IM, PD, GS

**Presbyterian - University of Pennsylvania Medical Center**

Presbyterian-Univ of Pennsylvania Med Ctr

**Program Director:**

Robert G Trout, MD  
Presbyterian - University of Pennsylvania Medical Center  
51 N 39th St  
Philadelphia PA 19104

**Total Positions:** 9  
**SPEC:** IM, DR, GS

**Pittsburgh****Hospitals of the Univ Health Center of Pittsburgh**

Montefiore Hospital  
Hosps of the Univ Hlth Ctr of Pittsburgh  
Western Psychiatric Institute and Clinic

**Program Director:**

Philip Troen, MD  
Montefiore Hospital  
3459 Fifth Ave  
Pittsburgh PA 15213

**Total Positions:** 6  
**SPEC:** AN, IM, PD, P

**Mercy Hospital of Pittsburgh**

Mercy Hospital of Pittsburgh

**Program Director:**

Kimball W Mohn, MD  
Mercy Hospital of Pittsburgh  
1400 Locust St  
Pittsburgh PA 15219

**Total Positions:** 8  
**SPEC:** AN, IM, OBG, PD, DR, GS

**Shadyside Hospital**

Shadyside Hospital

**Program Director:**

David E Reed, MD  
Shadyside Hospital  
5230 Centre Ave  
Pittsburgh PA 15232

**Total Positions:** 6  
**SPEC:** FP, IM

**St Francis General Hospital**

St Francis General Hospital

**Program Director:**

Elmer J Holzinger, MD  
St Francis General Hospital  
45th St (Off Penn Ave)  
Pittsburgh PA 15201

**Total Positions:** 6  
**SPEC:** IM, DR

**University of Pittsburgh Affiliated Hospitals**

Presbyterian-University Hospital  
Mercy Hospital of Pittsburgh  
Western Pennsylvania Hospital

**Program Director:**

Paul M Paris, MD  
University of Pittsburgh  
113 Lothrop Hall  
Pittsburgh PA 15261

**Total Positions:** 6  
**SPEC:** EM

**Reading****Reading Hospital and Medical Center**

Reading Hospital and Medical Center

**Program Director:**

Eugene H Hildreth, MD  
Reading Hospital and Medical Center  
6th Ave & Spruce St  
Reading PA 19603

**Total Positions:** 3  
**SPEC:** FP, IM, OBG, P, GS

**York****York Hospital**

York Hospital

**Program Director:**

L Richard Schumacker, MD  
York Hospital  
1001 S George St  
York PA 17405

**Total Positions:** 5  
**SPEC:** IM, OBG, GS

## PUERTO RICO

**Bayamon****Bayamon Regional Hospital Dr Ramon Ruiz Arnau**

Regional Hospital Dr Ramon Ruiz Arnau

**Program Director:**

Carlos F Leon-Valiente, MD  
Bayamon Regional Hospital  
Laurel Ave - Santa Juanita  
Bayamon PR 00619

**Total Positions:** 6  
**SPEC:** FP, IM

**Caguas****Caguas Regional Hospital**

Caguas Regional Hospital

**Program Director:**

Lella N Tormes, MD  
Caguas Regional Hospital  
Caguas PR 00625

**Total Positions:** 15  
**SPEC:** IM, OBG, PD

**Mayaguez****Mayaguez Medical Center**

Mayaguez Medical Center

**Program Director:**

Edrick Lopez-Enriquez, MD  
Mayaguez Medical Center  
Mayaguez PR 00708

**Total Positions:** 16  
**SPEC:** IM, OBG

**Ponce****Damas Hospital**

Damas Hospital

**Program Director:**

Ana A Padro, MD  
Damas Hospital  
Ponce Bypass  
Ponce PR 00731

**Total Positions:** 16  
**SPEC:** IM, PD, GS

**Ponce Regional Hospital**

Ponce Regional Hospital

**Program Director:**

Hector F Rodriguez, MD  
Ponce District General Hospital  
Box 1306  
Ponce PR 00733

**Total Positions:** 10  
**SPEC:** IM, PD

## RHODE ISLAND

**Providence**  
**Brown University Affiliated Hospitals**  
 Miriam Hospital  
**Program Director:**  
 Richard S Shulman, MD  
 Miriam Hospital  
 164 Summit Ave  
 Providence RI 02906  
**Total Positions:** 3  
 SPEC: IM, GS

## SOUTH CAROLINA

**Greenville**  
**Greenville Hospital System**  
 Greenville Hospital System  
**Program Director:**  
 W W Pryor, MD  
 Greenville Hospital System  
 701 Grove Rd  
 Greenville SC 29605  
**Total Positions:** 6  
 SPEC: IM, OBG, PD, GS

**Spartanburg**  
**Spartanburg General Hospital**  
 Spartanburg General Hospital  
**Program Director:**  
 Kathryn W Knoy, MD  
 Spartanburg General Hospital  
 101 E Wood St  
 Spartanburg SC 29303

## SOUTH DAKOTA

**Sioux Falls**  
**Sioux Valley Hospital**  
 Sioux Valley Hospital  
**Program Director:**  
 P Kenneth Aspaas, Jr, MD  
 Sioux Valley Hospital  
 1100 S Euclid Ave, P O B 5039  
 Sioux Falls SD 57117  
**Total Positions:** 6  
 SPEC: FP, PTH

**University of South Dakota Affiliated Hospitals**  
 Mc Kennan Hospital  
 Sioux Valley Hospital  
**Program Director:**  
 Alfred E Hartmann, MD  
 Mc Kennan Hospital  
 800 E 21st St  
 Sioux Falls SD 57101  
**Total Positions:** 6  
 SPEC: FP, IM

## TENNESSEE

**Chattanooga**  
**University of Tennessee College of**  
**Medicine Chattanooga**  
 Erlanger Medical Center  
**Program Director:**  
 George L Kirkpatrick, MD  
 Erlanger Medical Center  
 975 E 3rd St  
 Chattanooga TN 37403  
**Total Positions:** 8  
 SPEC: IM, OBG, OPH, ORS, GS

**Knoxville**  
**University of Tennessee Memorial Hospital**  
 Univ of Tennessee Mem Research Ctr and Hosp  
**Program Director:**  
 Alfred D Beasley, MD  
 University of Tennessee Memorial Hospital  
 1924 Alcoa Highway, U-28  
 Knoxville TN 37920  
**Total Positions:** 5  
 SPEC: FP, IM, OBG

**Memphis**  
**Baptist Memorial Hospital**  
 Baptist Memorial Hospital  
**Program Director:**  
 J D Upshaw, Jr, MD  
 Baptist Memorial Hospital  
 899 Madison Ave  
 Memphis TN 38146  
**Total Positions:** 16  
 SPEC: AN, D, FP, IM, N, OBG, OPH, ORS, OTO, PTH, PD,  
 PS, P, DR, GS, TS, U

**Methodist Hospital - Central Unit**  
 Methodist Hospital-Central Unit  
**Program Director:**  
 Reed C Baskin, MD  
 Methodist Hospital  
 1265 Union Ave  
 Memphis TN 38104  
**Total Positions:** 11  
 SPEC: IM, OPH, ORS, OTO, DR, GS

## TEXAS

**Austin**  
**Central Texas Medical Foundation at**  
**Brackenridge Hospital**  
 Central Texas Med Foun at Brackenridge Hosp  
**Program Director:**  
 Earl B Matthew, MD  
 Central Texas Medical Foundation  
 1500 East Ave  
 Austin TX 78701  
**Total Positions:** 6  
 SPEC: FP, IM, PD

**Corpus Christi**  
**Memorial Medical Center**  
 Memorial Medical Center  
 Driscoll Foundation Children's Hospital  
**Program Director:**  
 Ralph G Greenlee, MD  
 Memorial Medical Center  
 2606 Hospital Blvd  
 Corpus Christi TX 78405  
**Total Positions:** 6  
 SPEC: FP, OBG, PD

**Dallas**  
**Baylor University Medical Center**  
 Baylor University Medical Center  
**Program Director:**  
 Roy Simpson, MD  
 Baylor University Medical Center  
 3500 Gaston Ave  
 Dallas TX 75246  
**Total Positions:** 4  
 SPEC: AN, IM, GS

**El Paso**  
**Texas Tech University Affiliated Hospitals**  
 Texas Tech Univ Hlth Sciences Ctr at El Paso  
 R E Thomason General Hospital  
**Program Director:**  
 William H Scragg, MD  
 Texas Tech University Health Sciences Center  
 4800 Alberta  
 El Paso TX 79905  
**Total Positions:** 4  
 SPEC: FP, IM, OBG, PD

**William Beaumont Army Medical Center**  
 William Beaumont Army Medical Center  
**Program Director:**  
 Silverio Cabelon, Jr, MD  
 William Beaumont Army Medical Center  
 El Paso TX 79920  
**Total Positions:** 15  
 SPEC: IM, OBG, ORS, PD, GS

**Fort Worth**  
**John Peter Smith Hospital, Program A**  
 John Peter Smith Hospital  
**Program Director:**  
 Robert R Protzman, MD  
 John Peter Smith Hospital  
 1500 S Main St  
 Fort Worth TX 76104  
**Total Positions:** 3  
 SPEC: FP, ORS

**John Peter Smith Hospital, Program B**  
 John Peter Smith Hospital  
**Program Director:**  
 Donald Nelms, MD  
 John Peter Smith Hospital  
 1500 S Main St  
 Fort Worth TX 76104  
**Total Positions:** 4  
 SPEC: AN, FP, N, OBG, P

**Houston**  
**Baylor College of Medicine Affiliated Hospitals**  
 Ben Taub Gen Hosp (Harris Cnty Hosp Dist)  
 Methodist Hospital  
 St Luke's Episcopal Hospital  
 Veterans Administration Medical Center (Houston)  
**Program Director:**  
 Layne O Gentry, MD  
 Baylor College of Medicine, Graduate Medical Education  
 1200 Moursund Ave  
 Houston TX 77030  
**Total Positions:** 19  
 SPEC: IM, GS

**St Joseph Hospital**  
 St Joseph Hospital  
**Program Director:**  
 Herbert L Fred, MD  
 St Joseph Hospital  
 1919 La Branch  
 Houston TX 77002  
**Total Positions:** 8  
 SPEC: DR, GS

**San Antonio**  
**Brooke Army Medical Center**  
 Brooke Army Medical Center  
**Program Director:**  
 Col Robert M Dobbs, Md, MC  
 Brooke Army Medical Center  
 H S H E - E D  
 Fort Sam Houston TX 78234  
**Total Positions:** 13  
 SPEC: EM, IM, OBG, PTH, PD, DR, GS

**Temple**  
**Scott and White Memorial Hospital**  
 Scott and White Memorial Hospital  
**Program Director:**  
 C Charles Welch, MD  
 Scott and White Memorial Hospital  
 2401 S 31st Street  
 Temple TX 76508  
**Total Positions:** 3  
 SPEC: IM, ORS

## UTAH

**Salt Lake City**  
**L D S Hospital**  
 L D S Hospital  
**Program Director:**  
 G Michael Vincent, MD  
 L D S Hospital  
 325 8th Ave  
 Salt Lake City UT 84143  
**Total Positions:** 8  
 SPEC: IM, OBG, PD, TR, GS

## VIRGINIA

**Newport News**  
**Riverside Hospital**  
 Riverside Hospital  
**Program Director:**  
 T Eugene Temple, Jr, MD  
 Riverside Hospital  
 J Clyde Morris Blvd  
 Newport News VA 23601  
**Total Positions:** 8  
**SPEC:** FP, OBG

**Roanoke**  
**Roanoke Memorial Hospitals**  
 Roanoke Memorial Hospitals  
**Program Director:**  
 Charles L Crockett, Jr, MD  
 Roanoke Memorial Hospital  
 P O B 13367  
 Roanoke VA 24033  
**Total Positions:** 8  
**SPEC:** FP, GS

## WASHINGTON

**Seattle**  
**Virginia Mason Hospital**  
 Virginia Mason Hospital  
**Program Director:**  
 James J Coatsworth, MD  
 Virginia Mason Hospital  
 925 Seneca, P O B 1930  
 Seattle WA 98111  
**Total Positions:** 6  
**SPEC:** IM, GS

**Spokane**  
**Deaconess Hospital**  
 Deaconess Hospital  
**Program Director:**  
 Alfred E Dodson, Jr, MD  
 Deaconess Hospital  
 800 W 5th Ave  
 Spokane WA 99210  
**Total Positions:** 6  
**SPEC:** FP, IM

**Sacred Heart Medical Center**  
 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  
**Total Positions:** 10  
**SPEC:** FP, IM, OBG, DR

**Tacoma**  
**Madigan Army Medical Center**  
 Madigan Army Medical Center  
**Program Director:**  
 LtC Thomas Parr, Md, MC  
 Madigan Army Medical Center  
 Attn: H S H J - P S  
 Tacoma WA 98431  
**Total Positions:** 8  
**SPEC:** IM, OBG, ORS, OTO, PD, GS, U

## WISCONSIN

**La Crosse**  
**Gundersen Medical Foundation-Lacrosse Hospital**  
 Gundersen Med Foun-La Crosse Lutheran Hosp  
**Program Director:**  
 Thomas P Lathrop, MD  
 Gundersen Medical Foundation  
 1836 South Ave  
 La Crosse WI 54601

## Madison

**University of Wisconsin Affiliated Hospitals**  
 University Hospital and Clinics  
 Marshfield Clinic/St Joseph's Hospital  
 St Joseph's Hospital  
**Program Director:**  
 George M Sparks, MD  
 University of Wisconsin School of Medicine  
 1000 N Oak Ave  
 Marshfield WI 54449

## Milwaukee

**St Joseph's Hospital**  
 St Joseph's Hospital  
**Program Director:**  
 Kendall E Sauter, MD  
 St Joseph's Hospital  
 5000 W Chambers St  
 Milwaukee WI 53210  
**Total Positions:** 8  
**SPEC:** OBG, DR, GS

**St Luke's Hospital**  
 St Luke's Hospital  
**Program Director:**  
 John A Palese, MD  
 St Luke's Hospital  
 2900 W Oklahoma Ave  
 Milwaukee WI 53215  
**Total Positions:** 6  
**SPEC:** FP, PTH, DR, GS

## UNITED STATES AIR FORCE

## CALIFORNIA

**Fairfield**  
**David Grant U S A F Medical Center**  
 David Grant U S A F Medical Center  
**Program Director:**  
 Jerry Reeves, MD  
 David Grant U S A F Medical Center  
 Travis Air Force Base  
 Fairfield CA 94535  
**Total Positions:** 3  
**SPEC:** IM, GS

## D. C.

**Andrews A F B**  
**Malcolm Grow U S A F Medical Center**  
 Malcolm Grow U S A F Medical Center  
 Walter Reed Army Medical Center  
**Program Director:**  
 Anthony M Policastro, MD  
 Malcolm Grow U S A F Medical Center  
 Andrews A F B, Attn: S G E  
 Washington DC 20331  
**Total Positions:** 10  
**SPEC:** FP, PD

## ILLINOIS

**Scott A F B**  
**U S A F Medical Center**  
 U S A F Medical Center  
**Program Director:**  
 Lt Col Lee Toon, Mc, MD  
 U S A F Medical Center  
 Scott Air Force Base IL 62225  
**Total Positions:** 5  
**SPEC:** FP, PD, GS

## UNITED STATES ARMY

## CALIFORNIA

**San Francisco**  
**Letterman Army Medical Center.**  
 Letterman Army Medical Center  
**Program Director:**  
 LtC Stephen A Volk, MC  
 Letterman Army Medical Center  
 Attn: H S H H - Z C E  
 Presidio of San Francisco CA 94129  
**Total Positions:** 8  
**SPEC:** IM, GS

## COLORADO

**Aurora**  
**Fitzsimons Army Medical Center**  
 Fitzsimons Army Medical Center  
**Program Director:**  
 Alphonse C Gomez, MD  
 Fitzsimons Army Medical Center  
 Attn: H S H G - Z B  
 Aurora CO 80045  
**Total Positions:** 9  
**SPEC:** IM, OBG, ORS, PD, GS, U

## D. C.

**Washington**  
**Walter Reed Army Medical Center**  
 Walter Reed Army Medical Center  
**Program Director:**  
 Robert L Ramsey, MD  
 Walter Reed Army Medical Center  
 Attn: H S W P - C S S  
 Washington DC 20012  
**Total Positions:** 9  
**SPEC:** IM, GS

## GEORGIA

**Fort Gordon**  
**Dwight David Eisenhower Army Medical Center**  
 Dwight David Eisenhower Army Medical Center  
**Program Director:**  
 Col Chester T Stafford, MD  
 Dwight David Eisenhower Army Medical Center  
 Fort Gordon GA 30905  
**Total Positions:** 3  
**SPEC:** FP, IM, GS

## HAWAII

**Honolulu**  
**Tripler Army Medical Center**  
 Tripler Army Medical Center  
**Program Director:**  
 Robert C Lister, Md, LtC, MC  
 Tripler Army Medical Center  
 Attn: H S H K - P S - M E  
 Honolulu HI 96859  
**Total Positions:** 13  
**SPEC:** IM, OBG, ORS, PD, GS

## TEXAS

**El Paso**  
**William Beaumont Army Medical Center**  
 William Beaumont Army Medical Center  
**Program Director:**  
 Silverio Cabellon, Jr, MD  
 William Beaumont Army Medical Center  
 El Paso TX 79920  
**Total Positions:** 15  
**SPEC:** IM, OBG, ORS, PD, GS

**San Antonio**  
**Brooke Army Medical Center**  
 Brooke Army Medical Center  
**Program Director:**  
 Col Robert M Dobbs, Md, MC  
 Brooke Army Medical Center  
 H S H E - E D  
 Fort Sam Houston TX 78234  
**Total Positions:** 13  
**SPEC:** EM, IM, OBG, PTH, PD, DR, GS

## WASHINGTON

**Tacoma**  
**Madigan Army Medical Center**  
 Madigan Army Medical Center  
**Program Director:**  
 LtC Thomas Parr, Md, MC  
 Madigan Army Medical Center  
 Attn: H S H J - P S  
 Tacoma WA 98431  
**Total Positions:** 8  
**SPEC:** IM, OBG, ORS, OTO, PD, GS, U

## UNITED STATES NAVY

## CALIFORNIA

## San Diego

Naval Regional Medical Center  
Naval Regional Medical Center

## Program Director:

Cdr R I Ridenour, MC  
Naval Regional Medical Center  
Building 8  
San Diego CA 92134

Total Positions: 13

SPEC: IM, P, GS

## MARYLAND

## Bethesda

► Naval Hospital, Bethesda

Naval Hospital

## Program Director:

Capt L P Georges, Mc, USN  
National Naval Medical Center  
Bethesda MD 20814

## Section V

# DIRECTORY OF INSTITUTIONS AND AGENCIES PARTICIPATING IN RESIDENCY TRAINING

This Section contains a list of hospitals and other health care institutions and agencies which participate to a significant extent in graduate medical education. The name of the institution is listed under the state and alphabetically within the city of geographic location. The name and address of the Director of Medical Education (DME) is given for each institution reporting such information. The abbreviation on the line following DME specifies the type of control. Other information reported by the institutions includes number of staff, number of beds, average daily census (ADC), and percent of necropsies (NECR). (This information is not applicable for some institutions listed, such as outpatient clinics, blood banks, pathology laboratories, etc.) Also included under each institution is a list of the specialties of residency programs for which this institution provides a significant part of the training. For a key to the abbreviations see Appendix E. Only those institutions listed as a part of a residency program in Section IV are included.

There are 1,529 institutions listed in this Section. Approximately two-thirds 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 the institution.

### Affiliation Between Hospitals and Medical Schools

It is not a requirement that hospitals have an affiliation with a medical school to have an accredited residency program. The type of medical school affiliation of institutions has been provided by the deans of the medical schools, and is listed as an item of information. The type of medical school affiliation 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** affiliation 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. A hospital with Major affiliation will participate in any graduate medical education programs of the medical school.

**Graduate** affiliation with a medical school 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 affiliation will be designated as either *Major* or *Limited*, but not *Graduate*.

**Limited** affiliation with a medical school 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

DIRECTOR OF MED. ED.  
C. N. Canup, M.D.  
Box 2208  
Anniston, AL 36202  
NP; MED. SCH. AFFIL.: G-00102  
STAFF PHYSICIANS: 124; BEDS: 355; ADC: 256;  
NECR: 2%  
SPEC: FP

## Birmingham

## Baptist Medical Center-Princeton

DIRECTOR OF MED. ED.  
John M. Packard, M.D.  
3201 4th Ave, S  
Birmingham, AL 35222  
CH; MED. SCH. AFFIL.: M-00102  
STAFF PHYSICIANS: 372; BEDS: 524; ADC: 420;  
NECR: 16%  
SPEC: IM, PTH, DR, GS, TRN

## Baptist Medical Center-Montclair

DIRECTOR OF MED. ED.  
John M. Packard, M.D.  
3201 4th Ave S  
Birmingham, AL 35222  
CH; MED. SCH. AFFIL.: M-00102  
STAFF PHYSICIANS: 519; BEDS: 591; ADC: 454;  
NECR: 14%  
SPEC: IM, PTH, DR, GS, TRN

## Carraway Methodist Medical Center

DIRECTOR OF MED. ED.  
E David Haigler Jr, M.D.  
1600 N 26th St  
Birmingham, AL 35234  
CH; MED. SCH. AFFIL.: M-00102  
STAFF PHYSICIANS: 172; BEDS: 617; ADC: 472;  
NECR: 18%  
SPEC: FP, IM, OBG, GS, TRN

## Children's Hospital

DIRECTOR OF MED. ED.  
John W. Benton, M.D.  
1600 7th Ave So  
Birmingham, AL 35233  
NP; MED. SCH. AFFIL.: M-00102  
STAFF PHYSICIANS: 327; BEDS: 160; ADC: 126;  
NECR: 48%  
SPEC: AN, NS, ORS, OTO, NP, PD, DR, U

## Cooper Green Hospital

DIRECTOR OF MED. ED.  
Max Michael, 3rd, M.D.  
1515 Sixth Ave, S  
Birmingham, AL 35233  
CO; MED. SCH. AFFIL.: M-00102  
STAFF PHYSICIANS: 208; BEDS: 191; ADC: 153;  
NECR: 33%  
SPEC: IM, OPH, ORS, OTO, GS, U

## East End Memorial Hospital

DIRECTOR OF MED. ED.  
John A. Maloof, M.D.  
7916 2nd Ave South  
Birmingham, AL 35206  
NP; MED. SCH. AFFIL.: G-00102  
STAFF PHYSICIANS: 241; BEDS: 282; ADC: 218;  
NECR: 14%  
SPEC: FP

## Eye Foundation Hospital

DIRECTOR OF MED. ED.  
Harold W. Skalka, M.D.  
1720 University Blvd  
Birmingham, AL 35233  
NP; MED. SCH. AFFIL.: M-00102  
STAFF PHYSICIANS: 143; BEDS: 91; ADC: 42;  
NECR: —%  
SPEC: OPH

## University of Alabama Hospitals

DIRECTOR OF MED. ED.  
(Not Identified)  
ST; MED. SCH. AFFIL.: M-00102  
STAFF PHYSICIANS: 725; BEDS: 819; ADC: 630;  
NECR: 32%  
SPEC: AN, D, DP, FP, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, NP, PD, PM, GPM, P, CHP,  
DR, NR, TR,  
GS, TS, U

Veterans Administration Medical Center  
(Birmingham)

DIRECTOR OF MED. ED.  
William C. Bailey, M.D.  
700 S 19th St  
Birmingham, AL 35233  
VA; MED. SCH. AFFIL.: M-00102  
STAFF PHYSICIANS: 87; BEDS: 387; ADC: 283;  
NECR: 30%  
SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO,  
PTH, NP, P, DR, NR, TR, GS, TS, U

## Fairfield

Lloyd Noland Hospital  
DIRECTOR OF MED. ED.  
George M. Converse, M.D.  
701 Ridgeway Road  
Fairfield, AL 35064  
NP; MED. SCH. AFFIL.: M-00102  
STAFF PHYSICIANS: 59; BEDS: 309; ADC: 184;  
NECR: 10%  
SPEC: D, OBG, ORS, PD, GS, TRN

## Gadsden

Baptist Memorial Hospital  
DIRECTOR OF MED. ED.  
Arnold C. Williams, M.D.  
851 Goodyear Ave  
Gadsden, AL 35903  
CH; MED. SCH. AFFIL.: M-00102  
STAFF PHYSICIANS: 111; BEDS: 320; ADC: 231;  
NECR: 4%  
SPEC: FP

## Huntsville

Huntsville Hospital  
DIRECTOR OF MED. ED.  
Alfred L. Watson, M.D.  
410 Lowell Dr  
Huntsville, AL 35801  
CITY; MED. SCH. AFFIL.: M-00102  
STAFF PHYSICIANS: 301; BEDS: 552; ADC: 422;  
NECR: 3%  
SPEC: FP

## Mobile

Mobile Infirmary  
DIRECTOR OF MED. ED.  
(Not Identified)  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: 655; ADC: 600;  
NECR: —%  
SPEC: OBG

## University of South Alabama Medical Center

DIRECTOR OF MED. ED.  
Stanley E. Crawford, M.D.  
2451 Fillingim St  
Mobile, AL 36617  
ST; MED. SCH. AFFIL.: M-00106  
STAFF PHYSICIANS: 470; BEDS: 374; ADC: 260;  
NECR: 34%  
SPEC: FP, IM, N, OBG, ORS, PTH, PD, P, DR, GS

## Montgomery

## Baptist Medical Center

DIRECTOR OF MED. ED.  
Winston T. Edwards, M.D.  
1205 E South Blvd, P O B 11687  
Montgomery, AL 36116  
CH; MED. SCH. AFFIL.: M-00102  
STAFF PHYSICIANS: 250; BEDS: 454; ADC: 302;  
NECR: 28%  
SPEC: FP, IM

## Jackson Hospital and Clinic

DIRECTOR OF MED. ED.  
Charles T. Moss, Jr, M.D.  
P O Box 4897  
Montgomery, AL 36101  
NP; MED. SCH. AFFIL.: M-00102  
STAFF PHYSICIANS: 220; BEDS: 409; ADC: 379;  
NECR: 6%  
SPEC: FP

## St Margaret's Hospital

DIRECTOR OF MED. ED.  
Francis X. Schroeder, M.D.  
1205 E South Blvd, P O Box 11687  
Montgomery, AL 36111  
CH; MED. SCH. AFFIL.: M-00102  
STAFF PHYSICIANS: 210; BEDS: 227; ADC: 162;  
NECR: 20%  
SPEC: IM

## Mount Vernon

Searcy Hospital  
DIRECTOR OF MED. ED.  
J E. Kimbrough, M.D.  
Box 23  
Mount Vernon, AL 36560  
ST; MED. SCH. AFFIL.: L-00106  
STAFF PHYSICIANS: 15; BEDS: 650; ADC: 621;  
NECR: 11%  
SPEC: P

## Selma

New Vaughan Memorial Hospital  
DIRECTOR OF MED. ED.  
Donald C. Overstreet, M.D.  
429 Lauderdale St  
Selma, AL 36701  
NP; MED. SCH. AFFIL.: G-00102  
STAFF PHYSICIANS: 61; BEDS: 125; ADC: 85;  
NECR: —%  
SPEC: FP

## Selma Medical Center Hospital

DIRECTOR OF MED. ED.  
Donald C. Overstreet, M.D.  
429 Lauderdale St  
Selma, AL 36701  
CORP; MED. SCH. AFFIL.: G-00102  
STAFF PHYSICIANS: 47; BEDS: 150; ADC: 130;  
NECR: 25%  
SPEC: FP

## Tuscaloosa

Druid City Hospital/Univ of Ala Coll of Comm Hlth  
Sciences  
DIRECTOR OF MED. ED.  
Riley Lumpkin, M.D.  
700 University Blvd  
Tuscaloosa, AL 35401  
CYCO; MED. SCH. AFFIL.: M-00102  
STAFF PHYSICIANS: 155; BEDS: 605; ADC: 393;  
NECR: 13%  
SPEC: FP



## ALABAMA — cont'd

## Tuskegee

## Veterans Administration Medical Center (Tuskegee)

DIRECTOR OF MED. ED.  
Wallace Capel, M.D.  
V A Medical Center  
Tuskegee, AL 36083  
VA; MED. SCH. AFFIL.: M-00102, L-01003,  
L-01205  
STAFF PHYSICIANS: 51; BEDS: 840; ADC: 696;  
NECR: 20%  
SPEC: OPH

## ALASKA

## Anchorage

## Alaska Native Medical Center

DIRECTOR OF MED. ED.  
Charles H. Neilson, M.D.  
P O Box 7-741  
Anchorage, AK 99510  
PHSI; MED. SCH. AFFIL.: G-01643, L-05404  
STAFF PHYSICIANS: 56; BEDS: 170; ADC: 117;  
NECR: 31%  
SPEC: PD

## ARIZONA

## Glendale

## Glendale Samaritan Hospital

DIRECTOR OF MED. ED.  
(Not Identified)  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: 62; ADC: 41;  
NECR: —%  
SPEC: P

## Phoenix

## Arizona State Hospital

DIRECTOR OF MED. ED.  
R Robertson Kenner, M.D.  
2500 E Van Buren  
Phoenix, AZ 85008  
ST; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 15; BEDS: 693; ADC: 350;  
NECR: 50%  
SPEC: P

## Barrow Neurological Inst of St Joseph's Hosp &amp; Med Ctr

DIRECTOR OF MED. ED.  
Joseph C. White, Jr, M.D.  
350 Thomas Road  
Phoenix, AZ 85013  
MISC; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: 116; ADC: 110;  
NECR: —%  
SPEC: NS, N

## Good Samaritan Medical Center

DIRECTOR OF MED. ED.  
Wm. James Howard, M.D.  
1111 E Mc Dowell Rd, Rm A-1 N  
Phoenix, AZ 85006  
NP; MED. SCH. AFFIL.: M-00301  
STAFF PHYSICIANS: 1218; BEDS: 770;  
ADC: 561; NECR: 29%  
SPEC: FP, IM, OBG, PTH, PD, PM, PS, P, GS,  
TRN

## Maricopa Medical Center

DIRECTOR OF MED. ED.  
Leonard I. Tamsky, M.D.  
P O Box 5099  
Phoenix, AZ 85010  
CO; MED. SCH. AFFIL.: M-00301, G-00502, \*  
G-02608, G-02802  
STAFF PHYSICIANS: 686; BEDS: 559; ADC: 357;  
NECR: 43%  
SPEC: AN, IM, OBG, ORS, PD, PS, P, DR, GS,  
TRN

## Maryvale Samaritan Hospital

DIRECTOR OF MED. ED.  
(Not Identified)  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: 192; ADC: 143;  
NECR: —%  
SPEC: P

## Phoenix Baptist Hospital and Medical Center

DIRECTOR OF MED. ED.  
Charles E. Basye, M.D.  
6025 N 20th Ave  
Phoenix, AZ 85015  
NP; MED. SCH. AFFIL.: L-00301  
STAFF PHYSICIANS: 711; BEDS: 231; ADC: 197;  
NECR: 21%  
SPEC: FP

## Phoenix Indian Medical Center

DIRECTOR OF MED. ED.  
Leland L. Fairbanks, Md, MPH  
4212 N 16th St  
Phoenix, AZ 85016  
PHSI; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 57; BEDS: 164; ADC: 137;  
NECR: 10%  
SPEC: OBG, ORS, OTO, P, GS

## St Joseph's Hospital and Medical Center

DIRECTOR OF MED. ED.  
Joseph C. White, Jr, M.D.  
350 W Thomas Rd  
Phoenix, AZ 85013  
CH; MED. SCH. AFFIL.: M-00301  
STAFF PHYSICIANS: 1015; BEDS: 616;  
ADC: 472; NECR: 37%  
SPEC: FP, IM, OBG, PTH, PD, DR

## St Luke's Medical Center

DIRECTOR OF MED. ED.  
Merlin Kamper, M.D.  
525 N 18th St  
Phoenix, AZ 85006  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 800; BEDS: 430; ADC: 307;  
NECR: 15%  
SPEC: P

## Veterans Administration Medical Center (Phoenix)

DIRECTOR OF MED. ED.  
Alfred Heilbrunn, M.D.  
7th St and Indian School Rd  
Phoenix, AZ 85012  
VA; MED. SCH. AFFIL.: L-00301, G-02802  
STAFF PHYSICIANS: 85; BEDS: 470; ADC: 383;  
NECR: 28%  
SPEC: IM, ORS, GS

## Scottsdale

## Scottsdale Memorial Hospital

DIRECTOR OF MED. ED.  
W. Sam Williams, M.D.  
7400 E Osborn Rd  
Scottsdale, AZ 85251  
NP; MED. SCH. AFFIL.: L-00301  
STAFF PHYSICIANS: 447; BEDS: 340; ADC: 264;  
NECR: 9%  
SPEC: FP

## Tempe

## Arizona Children's Hospital

DIRECTOR OF MED. ED.  
W A Colton, Jr, M.D.  
200 N Curry Rd  
Tempe, AZ 85281  
ST; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 247; BEDS: 78; ADC: 39;  
NECR: —%  
SPEC: ORS, PS

## Tucson

## Arizona Center for Occupational Safety and Health

DIRECTOR OF MED. ED.  
Herbert K. Abrams, Md, MPH  
Arizona Ctr for Occup Safety & Hlth  
Tucson, AZ 85724  
MISC; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 2; BEDS: —; ADC: —;  
NECR: —%  
SPEC: OM

## Kino Community Hosp (Tucson Hosps Med Educ Program)

DIRECTOR OF MED. ED.  
Eric G. Ramsay, M.D.  
P O Box 42195  
Tucson, AZ 85733  
NP; MED. SCH. AFFIL.: M-00301  
STAFF PHYSICIANS: 66; BEDS: 213; ADC: 170;  
NECR: 31%  
SPEC: D, EM, IM, OBG, ORS, OTO, P, GS, TS,  
TRN

## Tucson Medical Center (Tucson Hosps Med Educ Program)

DIRECTOR OF MED. ED.  
Eric G. Ramsay, M.D.  
P O B 42195  
Tucson, AZ 85733  
NP; MED. SCH. AFFIL.: M-00301  
STAFF PHYSICIANS: 743; BEDS: 650; ADC: 540;  
NECR: 25%  
SPEC: IM, N, OBG, PD, GS, TRN

## Univ of Arizona Health Sciences Center University Hospital

DIRECTOR OF MED. ED.  
Sharon L. Werner  
1500 N Campbell Ave  
Tucson, AZ 85724  
ST; MED. SCH. AFFIL.: M-00301  
STAFF PHYSICIANS: 464; BEDS: 241; ADC: 229;  
NECR: 46%  
SPEC: AN, D, EM, FP, IM, N, NM, OBG, OPH,  
ORS, OTO, PTH, PD, GPM, P, CHP, DR, NR, TR,  
GS, TS, U

## Veterans Administration Medical Center (Tucson)

DIRECTOR OF MED. ED.  
R D. Martin, M.D.  
V A Medical Cneter  
Tucson, AZ 85713  
VA; MED. SCH. AFFIL.: M-00301  
STAFF PHYSICIANS: 195; BEDS: 325; ADC: 248;  
NECR: 32%  
SPEC: AN, D, IM, N, NM, OPH, ORS, OTO, PTH,  
DR, GS, TS, U

## ARKANSAS

## El Dorado

## Union Medical Center

DIRECTOR OF MED. ED.  
Berry Lee Moore, M.D.  
490 W Faulkner  
El Dorado, AR 71730  
CO; MED. SCH. AFFIL.: G-00401  
STAFF PHYSICIANS: 59; BEDS: 106; ADC: 84;  
NECR: 8%  
SPEC: FP

## Warner Brown Hospital

DIRECTOR OF MED. ED.  
Jacob P. Ellis, M.D.  
490 W Faulkner  
El Dorado, AR 71730  
NP; MED. SCH. AFFIL.: G-00401  
STAFF PHYSICIANS: 57; BEDS: 181; ADC: 124;  
NECR: 8%  
SPEC: FP

## ARKANSAS — cont'd

## Fayetteville

## Washington Regional Medical Center

DIRECTOR OF MED. ED.

*(Not Identified)*

CO; MED. SCH. AFFIL.: G-00401

STAFF PHYSICIANS: 140; BEDS: 272; ADC: 167;

NECR: 18%

SPEC: FP

## Fort Smith

## Sparks Regional Medical Center

DIRECTOR OF MED. ED.

E Z. Homberger, Jr., M.D.

1311 S I St

Fort Smith, AR 72901

NP; MED. SCH. AFFIL.: G-00401

STAFF PHYSICIANS: 207; BEDS: 521; ADC: 431;

NECR: 3%

SPEC: FP

## St Edward Mercy Medical Center

DIRECTOR OF MED. ED.

James D. Busby, M.D.

100 S 14th

Fort Smith, AR 72901

NP; MED. SCH. AFFIL.: G-00401

STAFF PHYSICIANS: 200; BEDS: 339; ADC: 273;

NECR: —%

SPEC: FP

## Jonesboro

## St Bernard Regional Medical Center

DIRECTOR OF MED. ED.

Michael G. Mackey, M.D.

311 E Matthews

Jonesboro, AR 72401

CH; MED. SCH. AFFIL.: G-00401

STAFF PHYSICIANS: 98; BEDS: 274; ADC: 214;

NECR: 3%

SPEC: FP

## Little Rock

## Arkansas Children's Hospital

DIRECTOR OF MED. ED.

Betty A. Lowe, M.D.

804 Wolfe St

Little Rock, AK 72201

NP; MED. SCH. AFFIL.: M-00401

STAFF PHYSICIANS: 196; BEDS: 117; ADC: 88;

NECR: 35%

SPEC: AIM, AN, FP, NS, N, OPH, ORS, OTO, PD,

TS, U, TRN

## Baptist Medical Center

DIRECTOR OF MED. ED.

Walter H. O'Neal, M.D.

9601 Interstate 630, Exit #7

Little Rock, AR 72201

NP; MED. SCH. AFFIL.: L-00401

STAFF PHYSICIANS: 84; BEDS: 587; ADC: 488;

NECR: —%

SPEC: TRN

## Little Rock Hospital

DIRECTOR OF MED. ED.

Emile P. Eckart, M.D.

4313 W Markham

Little Rock, AR 72201

ST; MED. SCH. AFFIL.: M-00401

STAFF PHYSICIANS: 24; BEDS: 442; ADC: 320;

NECR: 33%

SPEC: P

## St Vincent Infirmary

DIRECTOR OF MED. ED.

G Max Thom, M.D.

Markham and University Ave

Little Rock, AR 72201

CH; MED. SCH. AFFIL.: L-00401

STAFF PHYSICIANS: 530; BEDS: 614; ADC: 512;

NECR: 10%

SPEC: TRN

## University Hospital/Univ of Arkansas College of Medicine

DIRECTOR OF MED. ED.

Neil H. Sims, M.D.

4301 West Markham

Little Rock, AR 72205

ST; MED. SCH. AFFIL.: M-00401

STAFF PHYSICIANS: 223; BEDS: 305; ADC: 212;

NECR: 33%

SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,

ORS, OTO, PTH, PD, P, CHP, DR, GS, TS, U

## Veterans Administration Medical Center (Little Rock)

DIRECTOR OF MED. ED.

E J. Towbin, Md, Ph.D.

300 E Roosevelt Road

Little Rock, AR 72206

VA; MED. SCH. AFFIL.: M-00401

STAFF PHYSICIANS: 121; BEDS: 1316;

ADC: 988; NECR: 37%

SPEC: AN, D, FP, IM, NS, N, NM, OPH, ORS,

OTO, PTH, P, DR, GS, TS, U, TRN

## Pine Bluff

## Jefferson Regional Medical Center

DIRECTOR OF MED. ED.

Donald L. Miller, M.D.

1515 West 42nd

Pine Bluff, AR 71603

NP; MED. SCH. AFFIL.: G-00401

STAFF PHYSICIANS: 121; BEDS: 325; ADC: 261;

NECR: —%

SPEC: FP

## Springdale

## Springdale Memorial Hospital

DIRECTOR OF MED. ED.

Lee B. Parker, M.D.

241 W Spring St

Fayetteville, AR 72701

NP; MED. SCH. AFFIL.: G-00401

STAFF PHYSICIANS: 48; BEDS: 205; ADC: 135;

NECR: —%

SPEC: FP

## CALIFORNIA

## Bakersfield

## Kem Medical Center

DIRECTOR OF MED. ED.

Donald A. Lackey, M.D.

1830 Flower St

Bakersfield, CA 93305

CO; MED. SCH. AFFIL.: G-00514, G-00515,

G-00518

STAFF PHYSICIANS: 254; BEDS: 243; ADC: 180;

NECR: 32%

SPEC: EM, FP, IM, OBG, OPH, GS

## Berkeley

## Kaiser Permanente Regional Laboratory

DIRECTOR OF MED. ED.

*(Not Identified)*

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: PTH

## University of California School of Public Health

DIRECTOR OF MED. ED.

Warren Winkelstein, Jr, Md, MPH

School of Public Health

Berkeley, CA 94720

MISC; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 4; BEDS: —; ADC: —;

NECR: —%

SPEC: GPM

## Camarillo

## Camarillo State Hospital

DIRECTOR OF MED. ED.

Robert E. Moebius, M.D.

P O Box A

Camarillo, CA 93010

ST; MED. SCH. AFFIL.: G-00514

STAFF PHYSICIANS: 83; BEDS: 1738;

ADC: 1400; NECR: 100%

SPEC: P, CHP

## Camp Pendleton

## Naval Regional Medical Center

DIRECTOR OF MED. ED.

L. E. Nelson, Capt, Mc, Usn

Naval Regional Medical Center

Camp Pendleton, CA 92055

N; MED. SCH. AFFIL.: L-00518

STAFF PHYSICIANS: 139; BEDS: 174; ADC: 142;

NECR: 38%

SPEC: FP

## Concord

## Contra Costa County Mental Health Center

DIRECTOR OF MED. ED.

*(Not Identified)*

CO; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: P

## Costa Mesa

## Fairview State Hospital

DIRECTOR OF MED. ED.

Theodore J. Di Buono, M.D.

2501 Harbor Blvd

Costa Mesa, CA 92626

ST; MED. SCH. AFFIL.: G-00515

STAFF PHYSICIANS: 49; BEDS: 1691;

ADC: 1302; NECR: 100%

SPEC: ORS

## Culver City

## Didi Hirsch Community Mental Health Center

DIRECTOR OF MED. ED.

Gerald F. Jacobson, M.D.

4760 S Sepulveda Blvd

Culver City, CA 90230

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 12; BEDS: —; ADC: —;

NECR: —%

SPEC: P

## Daly City

## Marys Help Hospital

DIRECTOR OF MED. ED.

Marie Mahoney, RN

1900 Sullivan Ave

Daly City, CA 94015

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 441; BEDS: 350; ADC: 257;

NECR: 20%

SPEC: ORS

## CALIFORNIA — cont'd

## Downey

## Rancho Los Amigos Hospital

DIRECTOR OF MED. ED.  
Matthew O. Locks, M.D.  
7601 E Imperial Hwy  
Downey, CA 90242  
CO; MED. SCH. AFFIL.: G-00502, M-00506,  
G-00512, G-00514, G-00515, G-01401, G-01606,  
G-02101  
STAFF PHYSICIANS: 188; BEDS: 475; ADC: 389;  
NECR: 54%  
SPEC: OPH, ORS, PS

## Duarte

## City of Hope National Medical Center

DIRECTOR OF MED. ED.  
Anthony Shaw, M.D.  
1500 E Durante Rd  
Duarte, CA 91010  
NP; MED. SCH. AFFIL.: G-00514, G-00515,  
G-00518  
STAFF PHYSICIANS: 88; BEDS: 212; ADC: 117;  
NECR: 56%  
SPEC: PTH

## Fairfield

## David Grant U S A F Medical Center

DIRECTOR OF MED. ED.  
Arthur J. Murray, Col, USAF, MC  
David Grant USAF Med Center  
Travis AFB, CA 94535  
AF; MED. SCH. AFFIL.: M-00519, M-02312  
STAFF PHYSICIANS: 98; BEDS: 290; ADC: 232;  
NECR: 55%  
SPEC: FP, IM, OBG, PD, DR, GS, TRN

## Fontana

## Kaiser Foundation Hospital (Fontana)

DIRECTOR OF MED. ED.  
Daniel Devor, M.D.  
9985 Sierra Ave  
Fontana, CA 92335  
NP; MED. SCH. AFFIL.: L-00512  
STAFF PHYSICIANS: 207; BEDS: 479; ADC: 246;  
NECR: 16%  
SPEC: FP, OBG, ORS, GS

## Fort Ord

## Silas B Hays Army Community Hospital

DIRECTOR OF MED. ED.  
Col Umberto D'Amrosio, MC  
Silas B Hays Army Community Hosp  
Fort Ord, CA 93941  
A; MED. SCH. AFFIL.: G-00502  
STAFF PHYSICIANS: 102; BEDS: 180; ADC: 136;  
NECR: 47%  
SPEC: FP, PH

## Fresno

## Fresno Community Hospital and Medical Center

DIRECTOR OF MED. ED.  
Donald E. Knapp, M.D.  
5151 N Palm, Suite 600  
Fresno, CA 93704  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 556; BEDS: 452; ADC: 336;  
NECR: —%  
SPEC: DR

## Fresno County Department of Health, Mental Health Services

DIRECTOR OF MED. ED.  
George F. Solomon, M.D.  
P O Box 11867  
Fresno, CA 93775  
CO; MED. SCH. AFFIL.: M-00502  
STAFF PHYSICIANS: 16; BEDS: 40; ADC: 32;  
NECR: —%  
SPEC: P

## Valley Medical Center of Fresno

DIRECTOR OF MED. ED.  
Richard A. Lockwood, M.D.  
445 S Cedar Ave  
Fresno, CA 93702  
CO; MED. SCH. AFFIL.: M-00502  
STAFF PHYSICIANS: 540; BEDS: 417; ADC: 245;  
NECR: 31%  
SPEC: EM, FP, IM, OBG, OPH, PD, P, DR, GS,  
TRN

## Veterans Administration Medical Center (Fresno)

DIRECTOR OF MED. ED.  
John B. Thompson, M.D.  
2615 E Clinton Ave  
Fresno, CA 93703  
VA; MED. SCH. AFFIL.: M-00502  
STAFF PHYSICIANS: 49; BEDS: 245; ADC: 192;  
NECR: 45%  
SPEC: IM, P, DR

## Glendale

## Glendale Adventist Medical Center

DIRECTOR OF MED. ED.  
Donald Warren, Ph.D.  
1509 Wilson Terrace  
Glendale, CA 91206  
CH; MED. SCH. AFFIL.: L-00512  
STAFF PHYSICIANS: 577; BEDS: 604; ADC: 417;  
NECR: 15%  
SPEC: FP, OBG, OPH

## Imola

## Napa State Hospital

DIRECTOR OF MED. ED.  
J Elizabeth Jeffress, M.D.  
Box A  
Imola, CA 94558  
ST; MED. SCH. AFFIL.: L-00519  
STAFF PHYSICIANS: 90; BEDS: 1909;  
ADC: 1626; NECR: 95%  
SPEC: P, CHP

## Irvine

## Univ of Calif Coll of Med, Dept of Comm &amp; Environ Medicine

DIRECTOR OF MED. ED.  
B Dwight Culver, M.D.  
19722 Mac Arthur Blvd  
Irvine, CA 92717  
MISC; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: OM

## La Jolla

## Scripps Clinic and Research Foundation

DIRECTOR OF MED. ED.  
Roger C. Cornell, M.D.  
10666 N Torrey Pines Rd  
La Jolla, CA 92037  
NP; MED. SCH. AFFIL.: G-00518  
STAFF PHYSICIANS: 124; BEDS: 158; ADC: 116;  
NECR: 36%  
SPEC: AIM

## Lancaster

## Antelope Valley Hospital Medical Center

DIRECTOR OF MED. ED.  
William F. Walsh, M.D.  
1620 W Avenue J  
Lancaster, CA 93534  
HDA; MED. SCH. AFFIL.: G-00514  
STAFF PHYSICIANS: 185; BEDS: 184; ADC: 151;  
NECR: 3%  
SPEC: FP

## Livermore

## Veterans Administration Medical Center (Livermore)

DIRECTOR OF MED. ED.  
Edgar Reed, M.D.  
4951 Arroyo Rd  
Livermore, CA 94550  
VA; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 24; BEDS: 125; ADC: 132;  
NECR: —%  
SPEC: GS

## Loma Linda

## Jerry L Pettis Memorial Veterans Hospital

DIRECTOR OF MED. ED.  
Irving N. Kuhn, M.D.  
11201 Benton St  
Loma Linda, CA 92357  
VA; MED. SCH. AFFIL.: M-00512  
STAFF PHYSICIANS: 117; BEDS: 494; ADC: 405;  
NECR: 35%  
SPEC: IM, N, OPH, ORS, OTO, GS, TS, U

## Loma Linda University Medical Center

DIRECTOR OF MED. ED.  
Gordon W. Thompson, Ph.D.  
C/O House Staff Office PO Box 2000  
Loma Linda, CA 92354  
CH; MED. SCH. AFFIL.: M-00512  
STAFF PHYSICIANS: 429; BEDS: 528; ADC: 437;  
NECR: 42%  
SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO,  
PTH, PD, P, DR, TR, GS, TS, U

## Loma Linda University School of Health

DIRECTOR OF MED. ED.  
Richard H. Hart, Md, DPH  
Loma Linda Univ School of Health  
Loma Linda, CA 92350  
CH; MED. SCH. AFFIL.: G-00512  
STAFF PHYSICIANS: 7; BEDS: —; ADC: —;  
NECR: —%  
SPEC: GPM

## Long Beach

## Memorial Hospital Medical Center of Long Beach

DIRECTOR OF MED. ED.  
E R. Jennings, M.D.  
2801 Atlantic Ave  
Long Beach, CA 90807  
NP; MED. SCH. AFFIL.: M-00515  
STAFF PHYSICIANS: 900; BEDS: 850; ADC: 613;  
NECR: 29%  
SPEC: FP, IM, OBG, OPH, PTH, BBK, PD, PM,  
DR, TR, GS

## St Mary Medical Center

DIRECTOR OF MED. ED.  
Peter Barrett, M.D.  
1050 Linden Ave, P O Box 887  
Long Beach, CA 90801  
CH; MED. SCH. AFFIL.: L-00514  
STAFF PHYSICIANS: 675; BEDS: 540; ADC: 389;  
NECR: 20%  
SPEC: IM, PTH

## Veterans Administration Medical Center (Long Beach)

DIRECTOR OF MED. ED.  
Ralph E. Bodfish, M.D.  
5901 E 7th St  
Long Beach, CA 90822  
VA; MED. SCH. AFFIL.: M-00515  
STAFF PHYSICIANS: 190; BEDS: 1118;  
ADC: 873; NECR: 35%  
SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO,  
PTH, PM, PS, P, DR, TR, GS, TS, U

## CALIFORNIA — cont'd

## Los Angeles

## American Red Cross Blood Services

DIRECTOR OF MED. ED.  
Paul R. Thompson, M.D.  
1130 S Vermont Ave  
Los Angeles, CA 90006

NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;  
NECR: —%  
SPEC: BBK

## California Hospital Medical Center

DIRECTOR OF MED. ED.  
Kenneth L. Senter, M.D.  
1414 S Hope St  
Los Angeles, CA 90015

NP; MED. SCH. AFFIL.: L-00506  
STAFF PHYSICIANS: 400; BEDS: 325; ADC: 267;  
NECR: 18%  
SPEC: OBG

## Cedars-Sinai Medical Center

DIRECTOR OF MED. ED.  
Donald A. Lackey, M.D.  
8700 Alden Drive  
Los Angeles, CA 90048

NP; MED. SCH. AFFIL.: M-00514  
STAFF PHYSICIANS: 1740; BEDS: 945;  
ADC: 798; NECR: 22%  
SPEC: FP, IM, NM, OBG, PTH, BBK, PD, P, CHP,  
DR, GS

## Childrens Hospital of Los Angeles

DIRECTOR OF MED. ED.  
George N. Donnell, M.D.  
4650 Sunset Blvd  
Los Angeles, CA 90054

NP; MED. SCH. AFFIL.: M-00506, G-00512,  
G-00514, G-00515  
STAFF PHYSICIANS: 591; BEDS: 331; ADC: 202;  
NECR: 66%  
SPEC: AIM, AN, NS, ORS, PTH, PD, PDC, PS,  
CHP, PDS, TS, U

## Hollywood Presbyterian Medical Center

DIRECTOR OF MED. ED.  
James R. Wilson, M.D.  
1300 N Vermont Ave  
Los Angeles, CA 90027

NP; MED. SCH. AFFIL.: L-00506  
STAFF PHYSICIANS: 700; BEDS: 389; ADC: 339;  
NECR: 18%  
SPEC: OPH

## Hospital of the Good Samaritan

DIRECTOR OF MED. ED.  
Arvid Eugen Underman, M.D.  
616 S Witmer St  
Los Angeles, CA 90017

NP; MED. SCH. AFFIL.: M-00506  
STAFF PHYSICIANS: 518; BEDS: 411; ADC: 300;  
NECR: 25%  
SPEC: IM, PS, GS, TS

## Kaiser Foundation Hospital (Los Angeles)

DIRECTOR OF MED. ED.  
Samuel O. Sapin, M.D.  
4747 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, PTH, PD, DR, GS, U

## Los Angeles County-U S C Medical Center

DIRECTOR OF MED. ED.  
William E. Nerlich, M.D.  
1200 N State St, Box 540  
Los Angeles, CA 90033

CO; MED. SCH. AFFIL.: M-00506  
STAFF PHYSICIANS: 1103; BEDS: 1436;  
ADC: 1204; NECR: 41%  
SPEC: AIM, AN, D, EM, FP, IM, NS, N, OBG, OPH,  
ORS, OTO, PTH, BBK, NP, PD, PM, PS, P, CHP,  
DR, TR,  
GS, PDS, TS, U, TRN

## Martin Luther King, Jr/Drew Medical Center

DIRECTOR OF MED. ED.  
Earl L. Woods, M.D.  
12021 S Wilmington Ave  
Los Angeles, CA 90059

CO; MED. SCH. AFFIL.: L-00514, L-03201  
STAFF PHYSICIANS: 117; BEDS: 404; ADC: 305;  
NECR: 12%  
SPEC: AN, D, EM, FP, IM, OBG, OPH, ORS, OTO,  
PD, P, DR, GS

## Office of Chief Medical Examiner-Coroner

DIRECTOR OF MED. ED.  
Ronald N. Kornblum, M.D.  
1104 N Mission Rd  
Los Angeles, CA 90033

CO; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 14; BEDS: —; ADC: 43;  
NECR: 100%  
SPEC: FOP

## Orthopaedic Hospital

DIRECTOR OF MED. ED.  
Augusto Samlento, M.D.  
2400 S Flower St  
Los Angeles, CA 90007

NP; MED. SCH. AFFIL.: M-00506, L-00514  
STAFF PHYSICIANS: 280; BEDS: 162; ADC: 88;  
NECR: 31%  
SPEC: ORS

## Santa Fe Memorial Hospital

DIRECTOR OF MED. ED.  
(Not Identified)

NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: 122; ADC: 70;  
NECR: —%  
SPEC: OPH

## School of Public Health

DIRECTOR OF MED. ED.  
Dean Baker, M.D., MPH  
U C L A School of Public Health  
Los Angeles, CA 90024

ST; MED. SCH. AFFIL.: G-00514  
STAFF PHYSICIANS: 14; BEDS: —; ADC: —;  
NECR: —%  
SPEC: GPM

## Shriners Hospital for Crippled Children (Los Angeles)

DIRECTOR OF MED. ED.  
Edgar G. Dawson, M.D.  
3160 Geneva St  
Los Angeles, CA 90020

NP; MED. SCH. AFFIL.: G-00514  
STAFF PHYSICIANS: 25; BEDS: 60; ADC: 44;  
NECR: —%  
SPEC: ORS

## U C L A Medical Center

DIRECTOR OF MED. ED.  
Neil H. Parker, M.D.  
10833 Le Conte Ave  
Los Angeles, CA 90024

NP; MED. SCH. AFFIL.: M-00514  
STAFF PHYSICIANS: 2173; BEDS: 711;  
ADC: 518; NECR: 2%  
SPEC: AIM, AN, D, EM, FP, IM, NS, N, NM, OBG,  
OPH, ORS, OTO, PTH, PD, PDC, PS, DR, TR,  
GS, TS, U

## U C L A Medical Center, Jules Stein Eye Institute

DIRECTOR OF MED. ED.  
(Not Identified)

NP; MED. SCH. AFFIL.: M-00514  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: OPH

## U C L A Neuropsychiatric Institute

DIRECTOR OF MED. ED.  
Joel Yager, M.D.  
760 Westwood Plaza  
Los Angeles, CA 90024

NP; MED. SCH. AFFIL.: M-00514  
STAFF PHYSICIANS: 276; BEDS: 173; ADC: 130;  
NECR: —%  
SPEC: P, CHP

## Veterans Administration Wadsworth Medical Center

DIRECTOR OF MED. ED.  
Ralph Goldman, M.D.  
Wilshire & Sawtelle Blvds  
Los Angeles, CA 90073

VA; MED. SCH. AFFIL.: M-00514  
STAFF PHYSICIANS: 123; BEDS: 710; ADC: 511;  
NECR: 45%  
SPEC: D, IM, NS, N, NM, OPH, ORS, OTO, PTH,  
PM, PS, DR, NR, TR, GS, TS, U

## Veterans Administration Medical Center Brentwood

DIRECTOR OF MED. ED.  
Joel Yager, M.D.  
11301 Wilshire Blvd (530/11b)  
Los Angeles, CA 90073

VA; MED. SCH. AFFIL.: M-00514  
STAFF PHYSICIANS: 56; BEDS: 450; ADC: 414;  
NECR: 77%  
SPEC: P

## Los Angeles (Sepulveda)

## Veterans Administration Medical Center (Sepulveda)

DIRECTOR OF MED. ED.  
Charles R. Beeson, M.D.  
16111 Plummer St  
Sepulveda, CA 91343

VA; MED. SCH. AFFIL.: M-00514  
STAFF PHYSICIANS: 150; BEDS: 899; ADC: 616;  
NECR: 22%  
SPEC: IM, N, NM, OPH, PS, P, GS, U

## Los Angeles

## White Memorial Medical Center

DIRECTOR OF MED. ED.  
George Kypridakis, M.D.  
1720 Brooklyn Ave  
Los Angeles, CA 90033

CH; MED. SCH. AFFIL.: M-00512  
STAFF PHYSICIANS: 401; BEDS: 377; ADC: 261;  
NECR: 30%  
SPEC: IM, OBG, OPH, ORS, OTO, PD, DR, GS, U,  
TRN.

## Martinez

## Contra Costa County Hospital

DIRECTOR OF MED. ED.  
J. L. Aiken  
2500 Alhambra Ave  
Martinez, CA 94553

CO; MED. SCH. AFFIL.: G-00519  
STAFF PHYSICIANS: 160; BEDS: 253; ADC: 167;  
NECR: 22%  
SPEC: FP

## CALIFORNIA — cont'd

## Martinez — cont'd

**Veterans Administration Medical Center (Martinez)**  
 DIRECTOR OF MED. ED.  
 Marguerite T. Hays, M.D.  
 150 Muir Rd  
 Martinez, CA 94553  
 VA; MED. SCH. AFFIL.: M-00519  
 STAFF PHYSICIANS: 85; BEDS: 402; ADC: 307;  
 NECR: 65%  
 SPEC: AN, IM, N, NM, OPH, ORS, OTO, PTH, PM,  
 PS, P, DR, GS, U

## Merced

**Merced Community Medical Center**  
 DIRECTOR OF MED. ED.  
 John Flavian Mevl, M.D.  
 301 E 13th St, P O Box 231  
 Merced, CA 95340  
 CO; MED. SCH. AFFIL.: G-00519  
 STAFF PHYSICIANS: 153; BEDS: 110; ADC: 99;  
 NECR: 55%  
 SPEC: FP

## Modesto

**Scenic General Hospital**  
 DIRECTOR OF MED. ED.  
 William L. Boddie, M.D.  
 P O Box 3271  
 Modesto, CA 95353  
 CO; MED. SCH. AFFIL.: G-00519  
 STAFF PHYSICIANS: 273; BEDS: 134; ADC: 76;  
 NECR: 26%  
 SPEC: FP

## Napa

**Napa County Community Mental Health Center**  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 CO; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: P

## Northridge

**Northridge Hospital Medical Center**  
 DIRECTOR OF MED. ED.  
 Sarko Tilikian, M.D.  
 18300 Roscoe Blvd  
 Northridge, CA 91328  
 NP; MED. SCH. AFFIL.: L-00514  
 STAFF PHYSICIANS: 735; BEDS: 345; ADC: 285;  
 NECR: 15%  
 SPEC: FP, PM

## Oakland

**Children's Hospital Medical Center of Northern California**  
 DIRECTOR OF MED. ED.  
 Robert H. Gerdens, M.D.  
 51st & Grove St  
 Oakland, CA 94609  
 NP; MED. SCH. AFFIL.: M-00502  
 STAFF PHYSICIANS: 575; BEDS: 142; ADC: 101;  
 NECR: 51%  
 SPEC: ORS, PD, P

## Highland General Hospital

DIRECTOR OF MED. ED.  
 Thomas Miller, M.D.  
 1411 E 31st St  
 Oakland, CA 94602  
 CO; MED. SCH. AFFIL.: G-00502  
 STAFF PHYSICIANS: 343; BEDS: 270; ADC: 183;  
 NECR: 33%  
 SPEC: EM, IM, OPH, ORS, P, GS, TRN

## Institute of Forensic Sciences

DIRECTOR OF MED. ED.  
 Allan B. Mc Nie, M.D.  
 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)

DIRECTOR OF MED. ED.  
 Stephen Wagner, M.D.  
 280 W Mac Arthur Blvd  
 Oakland, CA 94611  
 NP; MED. SCH. AFFIL.: L-00502  
 STAFF PHYSICIANS: 196; BEDS: 263; ADC: 224;  
 NECR: 17%  
 SPEC: IM, OBG, ORS, OTO, PD, P, GS

## Naval Regional Medical Center

DIRECTOR OF MED. ED.  
 Capt H James T. Sears, M.D.  
 Naval Regional Medical Center  
 Oakland, CA 94627  
 N; MED. SCH. AFFIL.: M-00502, M-02312  
 STAFF PHYSICIANS: 111; BEDS: 276; ADC: 206;  
 NECR: 51%  
 SPEC: AN, IM, NM, OBG, OPH, ORS, OTO, PTH,  
 PD, P, DR, GS, U

## Samuel Merritt Hospital

DIRECTOR OF MED. ED.  
 Joseph Picchi, M.D.  
 2615 Ashby Ave  
 Berkeley, CA 94705  
 NP; MED. SCH. AFFIL.: G-00502  
 STAFF PHYSICIANS: 608; BEDS: 350; ADC: 284;  
 NECR: 25%  
 SPEC: ORS

## Orange

**Childrens Hospital of Orange County**  
 DIRECTOR OF MED. ED.  
 Harriet M. Opfell, M.D.  
 1109 W La Veta Ave  
 Orange, CA 92668  
 NP; MED. SCH. AFFIL.: M-00515  
 STAFF PHYSICIANS: 550; BEDS: 202; ADC: 83;  
 NECR: 68%  
 SPEC: ORS, PD, GS

## University of California, Irvine Medical Center

DIRECTOR OF MED. ED.  
 Stanley Van Den Noort, M.D.  
 Rm 118, Med Surge II, Coll of Med  
 Irvine, CA 92717  
 ST; MED. SCH. AFFIL.: M-00515  
 STAFF PHYSICIANS: 1135; BEDS: 493;  
 ADC: 359; NECR: 48%  
 SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,  
 ORS, OTO, PTH, BBK, PD, PM, PS, P, CHP, DR,  
 TR, GS,  
 TS, U

## Palo Alto

**Children's Hospital at Stanford**  
 DIRECTOR OF MED. ED.  
 Bertil E. Glader, Phd, M.D.  
 520 Willow Rd  
 Palo Alto, CA 94304  
 NP; MED. SCH. AFFIL.: L-00511  
 STAFF PHYSICIANS: 92; BEDS: 60; ADC: 29;  
 NECR: —%  
 SPEC: ORS

## Veterans Administration Medical Center (Palo Alto)

DIRECTOR OF MED. ED.  
 George L. Walker, M.D.  
 3801 Miranda Ave  
 Palo Alto, CA 94304  
 VA; MED. SCH. AFFIL.: M-00511  
 STAFF PHYSICIANS: 150; BEDS: 1281;  
 ADC: 1051; NECR: 49%  
 SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO,  
 PTH, NP, PM, PS, P, DR, TR, GS, TS, U

## Panorama City

**Kaiser Foundation Hospital (Panorama City)**  
 DIRECTOR OF MED. ED.  
 Samuel O. Sapin, M.D.  
 4747 Sunset Blvd  
 Los Angeles, CA 90027  
 NP; MED. SCH. AFFIL.: G-00514  
 STAFF PHYSICIANS: 300; BEDS: 321; ADC: 251;  
 NECR: —%  
 SPEC: U

## Pasadena

**Huntington Memorial Hospital**  
 DIRECTOR OF MED. ED.  
 Gilbert P. Kipnis, M.D.  
 100 W Congress St  
 Pasadena, CA 91105  
 NP; MED. SCH. AFFIL.: M-00506  
 STAFF PHYSICIANS: 513; BEDS: 565; ADC: 403;  
 NECR: 30%  
 SPEC: IM, NS, OBG, GS

## Redding

**Mercy Medical Center**  
 DIRECTOR OF MED. ED.  
 Dell M. Gray, M.D.  
 Clairmont Heights  
 Redding, CA 96001  
 CH; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: 207; BEDS: 199; ADC: 133;  
 NECR: 25%  
 SPEC: FP

## Shasta General Hospital

DIRECTOR OF MED. ED.  
 Norman T. Woolf, M.D.  
 2615 Hospital Lane  
 Redding, CA 96001  
 CO; MED. SCH. AFFIL.: G-00519  
 STAFF PHYSICIANS: 160; BEDS: 73; ADC: 50;  
 NECR: 40%  
 SPEC: FP

## Redwood City

**Kaiser-Permanente Medical Center (Redwood City)**  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 NP; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: 100; BEDS: 202; ADC: 140;  
 NECR: —%  
 SPEC: OTO

## Reedley

**Kings View Hospital**  
 DIRECTOR OF MED. ED.  
 Tom E. Noyes, M.D.  
 42675 Rd 44  
 Reedley, CA 93654  
 CH; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: 6; BEDS: 55; ADC: 47;  
 NECR: —%  
 SPEC: P

## CALIFORNIA — cont'd

## Riverside

## Riverside General Hospital University Medical Center

## DIRECTOR OF MED. ED.

Habeeb Bacchus, M.D.  
9851 Magnolia Ave  
Riverside, CA 92503

CO; MED. SCH. AFFIL.: M-00512

STAFF PHYSICIANS: 350; BEDS: 354; ADC: 217;  
NECR: 44%

SPEC: FP, N, OBG, OPH, ORS, OTO, GS

## Sacramento

## California Department of Health Services

## DIRECTOR OF MED. ED.

Frederick B. Hodges, Md, MPH  
714 P St  
Sacramento, CA 95814

ST; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 12; BEDS: —; ADC: —;  
NECR: —%

SPEC: GPM

## Kaiser Foundation Hospital (Sacramento)

## DIRECTOR OF MED. ED.

Nihal Fernando, M.D.  
2025 Morse Ave  
Sacramento, CA 95825

NP; MED. SCH. AFFIL.: M-00519

STAFF PHYSICIANS: 282; BEDS: 306; ADC: 284;  
NECR: 37%

SPEC: OBG, ORS, PS, GS, U

## Sacramento Coroner's Office

## DIRECTOR OF MED. ED.

Pierce Rooney, M.D.  
4400 V St  
Sacramento, CA 95817

CO; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 8; BEDS: —; ADC: —;  
NECR: —%

SPEC: FOP

## Sutter Community Hospitals of Sacramento

## DIRECTOR OF MED. ED.

James H. Thorpe, M.D.  
2820 L St  
Sacramento, CA 95816

NP; MED. SCH. AFFIL.: M-00519

STAFF PHYSICIANS: 799; BEDS: 624; ADC: 499;  
NECR: 18%

SPEC: OBG, TR

Univ of California (Davis) Medical Center,  
Sacramento

## DIRECTOR OF MED. ED.

Faith T. Fitzgerald, M.D.  
246 Professional Bldg, 4301 X St  
Sacramento, CA 95817

MISC; MED. SCH. AFFIL.: M-00519

STAFF PHYSICIANS: 597; BEDS: 401; ADC: 296;  
NECR: 49%

SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, NP, PD, PM, PS, P, CHP, DR,  
TR, GS, U

## Salinas

## Natividad Medical Center

## DIRECTOR OF MED. ED.

B Clair Eliason, M.D.  
1330 Natividad Rd  
Salinas, CA 93906

CO; MED. SCH. AFFIL.: G-00502

STAFF PHYSICIANS: 54; BEDS: 180; ADC: 110;  
NECR: 43%

SPEC: FP

## San Bernardino

## Root Pathology Laboratory

## DIRECTOR OF MED. ED.

Irving Root, M.D.  
407 E Gilbert St, Suite 7  
San Bernardino, CA 92404

MISC; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 2; BEDS: —; ADC: —;  
NECR: —%

SPEC: FOP

## San Bernardino County Medical Center

## DIRECTOR OF MED. ED.

Francis L. Comunale, M.D.  
780 E Gilbert  
San Bernardino, CA 92404

CO; MED. SCH. AFFIL.: L-00512, G-00514,

M-00515

STAFF PHYSICIANS: 239; BEDS: 315; ADC: 196;  
NECR: 36%

SPEC: FP, OBG, ORS, OTO, U, TRN

## San Diego

## Children's Hospital, San Diego

## DIRECTOR OF MED. ED.

Irvin A. Kaufman, M.D.  
8001 Frost St  
San Diego, CA 92123

NP; MED. SCH. AFFIL.: L-00518

STAFF PHYSICIANS: 800; BEDS: 103; ADC: 71;  
NECR: 66%

SPEC: ORS, CHP, U

## Kaiser Foundation Hospital (San Diego)

## DIRECTOR OF MED. ED.

Kirby Browns, M.D.  
4647 Zion Ave  
San Diego, CA 92120

NP; MED. SCH. AFFIL.: G-00518

STAFF PHYSICIANS: 455; BEDS: 268; ADC: 179;  
NECR: 36%

SPEC: NS, OBG

## Mercy Hospital and Medical Center

## DIRECTOR OF MED. ED.

Woodbury Perkins, M.D.  
4077 Fifth Ave  
San Diego, CA 92103

CH; MED. SCH. AFFIL.: M-00518

STAFF PHYSICIANS: 1167; BEDS: 523;  
ADC: 372; NECR: 20%

SPEC: AN, IM, OBG, PTH, PD, U, TRN

## Naval Regional Medical Center

## DIRECTOR OF MED. ED.

Capt R P. Caudill, Jr, MC  
Naval Regional Medical Center  
San Diego, CA 92134

N; MED. SCH. AFFIL.: M-00518, L-02312

STAFF PHYSICIANS: 190; BEDS: 614; ADC: 462;  
NECR: 52%

SPEC: AN, D, IM, OBG, OPH, ORS, OTO, PTH,  
PD, P, DR, TR, GS, TS, U, TRN

## University Hospital, U C Medical Center

## DIRECTOR OF MED. ED.

(Not Identified)

ST; MED. SCH. AFFIL.: M-00518

STAFF PHYSICIANS: 1295; BEDS: 404;  
ADC: 298; NECR: 46%

SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, BBK, NP, PD, PDC, PS, P,  
CHP, DR, NR,  
TR, GS, TS, U

## Veterans Administration Medical Center (San Diego)

## DIRECTOR OF MED. ED.

Seymour Dayton, M.D.  
3350 La Jolla Village Dr  
San Diego, CA 92161

VA; MED. SCH. AFFIL.: M-00518

STAFF PHYSICIANS: 156; BEDS: 577; ADC: 430;  
NECR: 30%

SPEC: AN, D, IM, N, NM, OPH, ORS, OTO, PTH,  
NP, PS, P, DR, NR, GS, TS, U

## San Francisco

## Chief Medical Examiner, Coroner's Office

## DIRECTOR OF MED. ED.

Boyd G. Stephens, M.D.  
850 Bryant St  
San Francisco, CA 94103

CO; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 4; BEDS: —; ADC: —;  
NECR: 100%

SPEC: FOP

## Children's Hospital of San Francisco

## DIRECTOR OF MED. ED.

Helene Sanders  
3700 California St  
San Francisco, CA 94118

NP; MED. SCH. AFFIL.: M-00502

STAFF PHYSICIANS: 960; BEDS: 382; ADC: 246;  
NECR: 31%

SPEC: IM, OBG, ORS, PD, GS

## French Hospital Medical Center

## DIRECTOR OF MED. ED.

Vincent C. Di Raimondo, M.D.  
4141 Geary Blvd, Suite 201  
San Francisco, CA 94118

NP; MED. SCH. AFFIL.: L-00502

STAFF PHYSICIANS: 2; BEDS: 297; ADC: 154;  
NECR: 19%

SPEC: ORS

Irwin Memorial Blood Bank of the San Francisco  
Med Society

## DIRECTOR OF MED. ED.

Herbert A. Perkins, M.D.  
270 Masonic Ave, P O Box 18718  
San Francisco, CA 94118

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 4; BEDS: —; ADC: —;  
NECR: —%

SPEC: BBK

## Kaiser Foundation Hospital (San Francisco)

## DIRECTOR OF MED. ED.

Amos H. Lieberman, M.D.  
2425 Geary Blvd  
San Francisco, CA 94115

NP; MED. SCH. AFFIL.: L-00502

STAFF PHYSICIANS: 163; BEDS: 323; ADC: 241;  
NECR: 41%

SPEC: AIM, IM, OBG, ORS, OTO, PTH, PD, GS

## Letterman Army Medical Center

## DIRECTOR OF MED. ED.

Col James L. Stewart, Jr, MC  
Letterman Army Medical Center  
San Francisco, CA 94129

A; MED. SCH. AFFIL.: M-00502, L-02312

STAFF PHYSICIANS: 107; BEDS: 380; ADC: 311;  
NECR: 58%

SPEC: AN, D, IM, N, NM, OBG, OPH, ORS, PTH,  
PD, P, CHP, DR, TR, GS, TS, U, TRN

## Marshal Hale Memorial Hospital

## DIRECTOR OF MED. ED.

Eugene R. Tolls, M.D.  
3773 Sacramento St  
San Francisco, CA 94118

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 450; BEDS: 215; ADC: 113;  
NECR: 16%

SPEC: IM

## CALIFORNIA — cont'd

## San Francisco — cont'd

## Mount Zion Hospital and Medical Center

DIRECTOR OF MED. ED.

Lawrence Z. Feigenbaum, M.D.

P O Box 7921

San Francisco, CA 94120

NP; MED. SCH. AFFIL.: M-00502

STAFF PHYSICIANS: 704; BEDS: 439; ADC: 279;  
NECR: 38%SPEC: IM, OBG, ORS, PTH, PD, P, DR, TR, GS,  
TRN

## Presbyterian Hospital of Pacific Medical Center

DIRECTOR OF MED. ED.

Martin Brotman, M.D.

2333 Buchanan St

San Francisco, CA 94115

NP; MED. SCH. AFFIL.: L-00502

STAFF PHYSICIANS: 715; BEDS: 341; ADC: 245;  
NECR: 58%

SPEC: D, IM, OPH, ORS, PTH, P

## Ralph K Davies Medical Center-Franklin Hospital

DIRECTOR OF MED. ED.

Michael Chavez-Chase, M.D.

45 Castro, M O B Annex, Suite 200

San Francisco, CA 94114

NP; MED. SCH. AFFIL.: L-00502

STAFF PHYSICIANS: 415; BEDS: 341; ADC: 182;  
NECR: —%

SPEC: ORS, PS, TR

## Saint Francis Memorial Hospital

DIRECTOR OF MED. ED.

Jerold Green, M.D.

P O Box 7726

San Francisco, CA 94120

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 516; BEDS: 335; ADC: 195;  
NECR: 11%

SPEC: PS, TR

## San Francisco General Hospital Medical Center

DIRECTOR OF MED. ED.

*(Not Identified)*

CYGO; MED. SCH. AFFIL.: M-00502

STAFF PHYSICIANS: 756; BEDS: 445; ADC: 341;

NECR: 20%

SPEC: AN, D, FP, IM, NS, N, NM, OBG, ORS,  
OTO, PTH, NP, PD, PS, P, DR, GS, U

## Shriners Hospital for Crippled Children (San Francisco)

DIRECTOR OF MED. ED.

R Kirklín Ashley, M.D.

1701 - 19th Ave

San Francisco, CA 94122

NP; MED. SCH. AFFIL.: G-00502

STAFF PHYSICIANS: 14; BEDS: 50; ADC: 29;  
NECR: —%

SPEC: ORS

## St Mary's Hospital and Medical Center

DIRECTOR OF MED. ED.

Charles Lithgow, M.D.

450 Stanyan St

San Francisco, CA 94117

CH; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 600; BEDS: 525; ADC: 353;  
NECR: 27%

SPEC: IM, ORS, P, CHP, DR, TR, GS, TRN

## Univ of Calif, San Francisco (Langley Porter Psych Inst)

DIRECTOR OF MED. ED.

Leonard Zegans, M.D.

401 Parnassus Ave

San Francisco, CA 94143

ST; MED. SCH. AFFIL.: M-00502

STAFF PHYSICIANS: 64; BEDS: 70; ADC: 53;

NECR: —%

SPEC: P, CHP

## Univ of California, San Francisco, School of Medicine

DIRECTOR OF MED. ED.

William K. Hamilton, M.D.

Univ of Calif, San Francisco

San Francisco, CA 94143

MISC; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: OM

## University of California Hospitals and Clinics

DIRECTOR OF MED. ED.

William K. Hamilton, M.D.

513 Parnassus Ave

San Francisco, CA 94143

NP; MED. SCH. AFFIL.: M-00502

STAFF PHYSICIANS: 2142; BEDS: 560;

ADC: 431; NECR: 51%

SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, NP, PD, PDC, PS, P, DR, NR,  
TR, GS, TS,  
U

## Veterans Administration Medical Center (San Francisco)

DIRECTOR OF MED. ED.

John L. Ziegler, M.D.

141 / 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

## West Coast Cancer Foundation

DIRECTOR OF MED. ED.

*(Not Identified)*

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: TR

## San Jose

## San Jose Hospital

DIRECTOR OF MED. ED.

Stanley A. Skillicom, M.D.

675 E Santa Clara St

San Jose, CA 95112

NP; MED. SCH. AFFIL.: M-00511

STAFF PHYSICIANS: 570; BEDS: 417; ADC: 300;

NECR: 21%

SPEC: FP

## Santa Clara Valley Medical Center

DIRECTOR OF MED. ED.

Phillip M. Benaron, M.D.

751 S Bascom Ave

San Jose, CA 95128

CO; MED. SCH. AFFIL.: M-00511

STAFF PHYSICIANS: 934; BEDS: 427; ADC: 274;

NECR: 57%

SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO,  
PTH, PD, PM, DR, TR, GS, U, TRN

## San Mateo

## Harold D Choqe Community Hospital

DIRECTOR OF MED. ED.

Paul I. Wachter, M.D.

222 W 39th Ave

San Mateo, CA 94403

CO; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 26; BEDS: 120; ADC: 88;

NECR: 20%

SPEC: P

## San Pedro

## San Pedro and Peninsula Hospital

DIRECTOR OF MED. ED.

Jonathan Fuchs

1300 W 7th St

San Pedro, CA 90732

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 287; BEDS: 218; ADC: 174;

NECR: —%

SPEC: FP

## San Rafael

## Marin County Mental Health Services

DIRECTOR OF MED. ED.

*(Not Identified)*

CO; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: P

## Santa Ana

## Western Medical Center

DIRECTOR OF MED. ED.

*(Not Identified)*

NP; MED. SCH. AFFIL.: G-00506

STAFF PHYSICIANS: 795; BEDS: 323; ADC: 250;

NECR: 20%

SPEC: FP

## Santa Barbara

## Santa Barbara Cottage Hospital

DIRECTOR OF MED. ED.

Charlotte S. Tyler, M.D.

P.O. Box 689

Santa Barbara, CA 93102

NP; MED. SCH. AFFIL.: L-00506

STAFF PHYSICIANS: 511; BEDS: 465; ADC: 305;

NECR: 31%

SPEC: CRS, IM, DR, GS, TRN

## Santa Barbara County Health Care Services

DIRECTOR OF MED. ED.

Charlotte S. Tyler, M.D.

P O Box 669

Santa Barbara, CA 93102

CO; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 35; BEDS: —; ADC: —;

NECR: —%

SPEC: IM

## Santa Clara

## Kaiser Permanente Medical Center (Santa Clara)

DIRECTOR OF MED. ED.

Elliott S. Wolfe, M.D.

900 Kiely Blvd

Santa Clara, CA 95051

NP; MED. SCH. AFFIL.: L-00511

STAFF PHYSICIANS: 505; BEDS: 329; ADC: 249;

NECR: 20%

SPEC: IM, OBG, ORS, P, GS, U

## Santa Monica

## Santa Monica Hospital Medical Center

DIRECTOR OF MED. ED.

Arthur U. Rivin, M.D.

1225 Fifteenth

Santa Monica, CA 90404

NP; MED. SCH. AFFIL.: L-00514

STAFF PHYSICIANS: 756; BEDS: 399; ADC: 285;

NECR: 15%

SPEC: FP

## CALIFORNIA — cont'd

## Santa Rosa

## Community Hospital

DIRECTOR OF MED. ED.  
Richard C. Barnett, M.D.  
3325 Chanate Rd  
Santa Rosa, CA 95404  
CO; MED. SCH. AFFIL.: G-00502  
STAFF PHYSICIANS: 475; BEDS: 140; ADC: 105;  
NECR: 32%  
SPEC: FP

## Santa Rosa Radiation Therapy Center

DIRECTOR OF MED. ED.  
(Not Identified)  
MISC; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: TR

## Stanford

## Children's Hospital at Stanford

DIRECTOR OF MED. ED.  
(Not Identified)  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: PD

## Stanford University Hospital

DIRECTOR OF MED. ED.  
James F. Silverman, M.D.  
P3014, 300 Pasteur Drive  
Stanford, CA 94305  
NP; MED. SCH. AFFIL.: M-00511  
STAFF PHYSICIANS: 893; BEDS: 663; ADC: 492;  
NECR: 36%  
SPEC: AIM, AN, D, DP, EM, IM, NS, N, NM, OBG,  
OPH, ORS, OTO, PTH, NP, PD, PDC, PS, P,  
CHP, DR, TR,  
GS, TS, U

## Stockton

## Sen Joaquin General Hospital

DIRECTOR OF MED. ED.  
J.D. Kortzeborn, M.D.  
P O Box 1020  
Stockton, CA 95201  
CO; MED. SCH. AFFIL.: G-00502, L-00519  
STAFF PHYSICIANS: 293; BEDS: 233; ADC: 157;  
NECR: 46%  
SPEC: FP, IM, OBG, OPH, GS, TRN

## Torrance

## Los Angeles County Harbor-U C L A Medical Center

DIRECTOR OF MED. ED.  
Jerrold A. Turner, M.D.  
1000 W Carson St  
Torrance, CA 90509  
CO; MED. SCH. AFFIL.: M-00514  
STAFF PHYSICIANS: 931; BEDS: 497; ADC: 374;  
NECR: 37%  
SPEC: AIM, AN, D, EM, FP, IM, NS, N, OBG, OPH,  
ORS, OTO, PTH, PD, PS, P, CHP, DR, GS, U,  
TRN

## Van Nuys

## Los Angeles County-Olive View Medical Center

DIRECTOR OF MED. ED.  
Alan Robbins, M.D.  
7533 Van Nuys Blvd, Suite 500  
Van Nuys, CA 91405  
CO; MED. SCH. AFFIL.: L-00514  
STAFF PHYSICIANS: 174; BEDS: 143; ADC: 111;  
NECR: 36%  
SPEC: IM, P

## Ventura

## County of Ventura Mental Health Services

DIRECTOR OF MED. ED.  
William K. Keating, M.D.  
300 Hillmont Ave  
Ventura, CA 93003  
MISC; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 15; BEDS: 24; ADC: —;  
NECR: —%  
SPEC: P

## General Hospital Ventura County

DIRECTOR OF MED. ED.  
David C. Fainer, M.D.  
3291 Loma Vista Rd  
Ventura, CA 93003  
CO; MED. SCH. AFFIL.: L-00514  
STAFF PHYSICIANS: 251; BEDS: 203; ADC: 127;  
NECR: 33%  
SPEC: FP

## Walnut Creek

## Kaiser-Permanente Medical Center

DIRECTOR OF MED. ED.  
(Not Identified)  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: 181; ADC: 139;  
NECR: —%  
SPEC: U

## West Los Angeles

## Kaiser Foundation Hospital (West Los Angeles)

DIRECTOR OF MED. ED.  
Mani N. Aysola, M.D.  
6041 Cadillac Ave  
Los Angeles, CA 90034  
NP; MED. SCH. AFFIL.: G-00514  
STAFF PHYSICIANS: 156; BEDS: 178; ADC: 134;  
NECR: 21%  
SPEC: IM

## Whittier

## Presbyterian Intercommunity Hospital

DIRECTOR OF MED. ED.  
L Robert Martin, M.D.  
12401 E Washington Blvd  
Whittier, CA 90602  
NP; MED. SCH. AFFIL.: G-00506  
STAFF PHYSICIANS: 344; BEDS: 358; ADC: 240;  
NECR: 18%  
SPEC: FP

## COLORADO

## Aurora

## Fitzsimons Army Medical Center

DIRECTOR OF MED. ED.  
Col Alphonse C. Gomez, M D, MC  
Fitzsimons Army Medical Center  
Aurora, CO 80045  
A; MED. SCH. AFFIL.: M-00702, L-02312  
STAFF PHYSICIANS: 130; BEDS: 554; ADC: 457;  
NECR: 64%  
SPEC: AIM, D, IM, OBG, OPH, ORS, OTO, PTH,  
PD, PS, DR, GS, U, TRN

## Colorado Springs

## Penrose Hospital

DIRECTOR OF MED. ED.  
Donald L. Dawson, M.D.  
2215 N Cascade Ave  
Colorado Springs, CO 80907  
CH; MED. SCH. AFFIL.: L-00702  
STAFF PHYSICIANS: 425; BEDS: 460; ADC: 354;  
NECR: 50%  
SPEC: PTH

## Denver

## Children's Hospital (Denver)

DIRECTOR OF MED. ED.  
James V. Lustig, M.D.  
1056 E 19th St  
Denver, CO 80218  
NP; MED. SCH. AFFIL.: M-00702  
STAFF PHYSICIANS: 783; BEDS: 197; ADC: 150;  
NECR: 74%  
SPEC: AN, ORS, PTH, PD, PDC, PS, TS

## Denver General Hospital

DIRECTOR OF MED. ED.  
Robert E. Beck, M.D.  
W 8th & Cherokee St  
Denver, CO 80204  
CYCO; MED. SCH. AFFIL.: M-00702  
STAFF PHYSICIANS: 463; BEDS: 310; ADC: 246;  
NECR: 39%  
SPEC: AN, D, DP, EM, FP, IM, N, OBG, OPH,  
ORS, OTO, PTH, FOP, PD, PS, P, DR, GS, U

## Mercy Medical Center

DIRECTOR OF MED. ED.  
Larry A. Green, M.D.  
1619 Milwaukee St  
Denver, CO 80206  
NP; MED. SCH. AFFIL.: L-00702  
STAFF PHYSICIANS: 700; BEDS: 386; ADC: 220;  
NECR: 16%  
SPEC: FP

## National Jewish Hospital/National Asthma Center

DIRECTOR OF MED. ED.  
(Not Identified)  
NP; MED. SCH. AFFIL.: M-00702  
STAFF PHYSICIANS: 32; BEDS: 148; ADC: 65;  
NECR: 25%  
SPEC: AIM

## Presbyterian Denver Hospital (Pres/St Luke's Med Ctr)

DIRECTOR OF MED. ED.  
John F. Mueller, M.D.  
1601 E 19th Ave  
Denver, CO 80218  
NP; MED. SCH. AFFIL.: L-00702  
STAFF PHYSICIANS: 703; BEDS: 348; ADC: 269;  
NECR: 20%  
SPEC: IM, PTH, DR, TR, GS, TRN

## Rose Medical Center

DIRECTOR OF MED. ED.  
Arnold M. Weissler, M.D.  
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, PS, GS

## St Anthony Hospital Systems

DIRECTOR OF MED. ED.  
John H. Waters, EDD  
4231 W 16th Ave  
Denver, CO 80204  
NP; MED. SCH. AFFIL.: L-00702  
STAFF PHYSICIANS: 816; BEDS: 710; ADC: 492;  
NECR: 21%  
SPEC: EM

## St Joseph Hospital

DIRECTOR OF MED. ED.  
(Not Identified)  
CH; MED. SCH. AFFIL.: L-00702  
STAFF PHYSICIANS: 948; BEDS: 551; ADC: 450;  
NECR: 22%  
SPEC: EM, FP, IM, OBG, GS



## COLORADO — cont'd

## Denver — cont'd

**St Luke's Hospital (Presbyterian/St Luke's Medical Center)**

DIRECTOR OF MED. ED.

John F. Mueller, M.D.

1601 E 19th Ave  
Denver, CO 80218

NP; MED. SCH. AFFIL.: L-00702

STAFF PHYSICIANS: 387; BEDS: 444; ADC: 321;

NECR: 32%

SPEC: IM, OBG, PTH, TRN

**University of Colorado Health Sciences Center**

DIRECTOR OF MED. ED.

Douglas B. Carter, M.D.

4200 E 9th Ave  
Denver, CO 80262

ST; MED. SCH. AFFIL.: M-00702

STAFF PHYSICIANS: 361; BEDS: 393; ADC: 312;

NECR: 63%

SPEC: AIM, AN, D, FP, IM, N, OBG, OPH, ORS,

OTO, PTH, NP, PD, PDC, PM, PS, P, CHP, DR,

NR, GS, TS,

U

**Veterans Administration Medical Center (Denver)**

DIRECTOR OF MED. ED.

Larry F. Seidl, M.D.

1055 Clermont St  
Denver, CO 80220

VA; MED. SCH. AFFIL.: M-00702

STAFF PHYSICIANS: 101; BEDS: 410; ADC: 304;

NECR: 51%

SPEC: AN, D, IM, N, OPH, ORS, OTO, PTH, NP,

PS, P, DR, NR, GS, TS, U

## Fort Carson

**U S Army Community Hospital (Fort Carson)**

DIRECTOR OF MED. ED.

Col Herman Morales, M.D.

U S Army Community Hospital  
Fort Carson, CO 80913

A; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 63; BEDS: 147; ADC: 115;

NECR: —%

SPEC: OBG

## Fort Collins

**Poudre Valley Hospital**

DIRECTOR OF MED. ED.

*(Not Identified)*

HDA; MED. SCH. AFFIL.: G-00702

STAFF PHYSICIANS: 185; BEDS: 212; ADC: 152;

NECR: 14%

SPEC: FP

## Grand Junction

**St Mary's Hospital and Medical Center**

DIRECTOR OF MED. ED.

Patrick G. Moran, M.D.

P O Box 1628

Grand Junction, CO 81502

CH; MED. SCH. AFFIL.: L-00702

STAFF PHYSICIANS: 162; BEDS: 222; ADC: 164;

NECR: 22%

SPEC: FP

## Greeley

**North Colorado Medical Center**

DIRECTOR OF MED. ED.

David E. Bates, M.D.

1661 - 18th Ave  
Greeley, CO 80631

CO; MED. SCH. AFFIL.: G-00702

STAFF PHYSICIANS: 171; BEDS: 334; ADC: 210;

NECR: 28%

SPEC: FP

## Pueblo

**Colorado State Hospital**

DIRECTOR OF MED. ED.

James H. Scully, M.D.

1600 W 24th St  
Pueblo, CO 81003

ST; MED. SCH. AFFIL.: M-00702

STAFF PHYSICIANS: 28; BEDS: 780; ADC: 840;

NECR: 27%

SPEC: FP

**St Mary-Corwin Hospital Regional Medical and Health Center**

DIRECTOR OF MED. ED.

A W. Williams, M.D.

1925 E Orman Ave  
Pueblo, CO 81004

NP; MED. SCH. AFFIL.: G-00702

STAFF PHYSICIANS: 165; BEDS: 435; ADC: 356;

NECR: 20%

SPEC: FP

## CONNECTICUT

## Bridgeport

**Bridgeport Hospital**

DIRECTOR OF MED. ED.

Nicholas P. Spinelli, M.D.

267 Grant St  
Bridgeport, CT 06602

NP; MED. SCH. AFFIL.: M-00801

STAFF PHYSICIANS: 280; BEDS: 578; ADC: 519;

NECR: 16%

SPEC: IM, OBG, PTH, PD, DR, GS

**St Vincent's Medical Center**

DIRECTOR OF MED. ED.

Marvin Garrell, M.D.

2800 Main St  
Bridgeport, CT 06606

CH; MED. SCH. AFFIL.: M-00801

STAFF PHYSICIANS: 217; BEDS: 391; ADC: 349;

NECR: 14%

SPEC: IM, DR, GS, TRN

## Danbury

**Danbury Hospital**

DIRECTOR OF MED. ED.

Gerard D. Robilotti

24 Hospital Ave  
Danbury, CT 06810

NP; MED. SCH. AFFIL.: M-00801, L-03509

STAFF PHYSICIANS: 338; BEDS: 405; ADC: 360;

NECR: 24%

SPEC: IM, NM, OBG, PTH, P

## Derby

**Griffin Hospital**

DIRECTOR OF MED. ED.

Vincent A. De Luca, Jr, M.D.

130 Division St  
Derby, CT 06418

NP; MED. SCH. AFFIL.: M-00801, L-00802

STAFF PHYSICIANS: 106; BEDS: 261; ADC: 202;

NECR: 16%

SPEC: IM, P, GS

## Farmington

**Connecticut Red Cross Blood Services**

DIRECTOR OF MED. ED.

Edward E. Morse, M.D.

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**

DIRECTOR OF MED. ED.

Eugene M. Sigman, M.D.

Farmington Ave  
Farmington, CT 06032

ST; MED. SCH. AFFIL.: M-00802

STAFF PHYSICIANS: 900; BEDS: 209; ADC: 142;

NECR: 57%

SPEC: AN, FP, IM, NS, N, NM, OBG, ORS, OTO,  
PTH, PD, P, CHP, DR, GS, U

## Greenwich

**Greenwich Hospital Association**

DIRECTOR OF MED. ED.

John G. Murray, M.D.

Perryridge Rd  
Greenwich, CT 06830

NP; MED. SCH. AFFIL.: M-00801

STAFF PHYSICIANS: 130; BEDS: 306; ADC: 231;

NECR: 35%

SPEC: IM, P

## Hartford

**Child and Family Services of Connecticut**

DIRECTOR OF MED. ED.

Peter J. Smith, M.D.

1680 Albany Ave  
Hartford, CT 06105

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 5; BEDS: —; ADC: —;

NECR: —%

SPEC: CHP

**Community Health Services**

DIRECTOR OF MED. ED.

*(Not Identified)*

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: OBG

**Hartford Hospital**

DIRECTOR OF MED. ED.

Donald L. Brown, M.D.

80 Seymour St  
Hartford, CT 06115

NP; MED. SCH. AFFIL.: M-00802, L-03201

STAFF PHYSICIANS: 515; BEDS: 894; ADC: 823;

NECR: 18%

SPEC: AN, FP, IM, NS, N, NM, OBG, ORS, OTO,  
PTH, BBK, PD, P, DR, GS, U, TRN**Institute of Living Hospital**

DIRECTOR OF MED. ED.

Charles W. Boren, M.D.

400 Washington St  
Hartford, CT 06106

NP; MED. SCH. AFFIL.: L-00802

STAFF PHYSICIANS: 44; BEDS: 417; ADC: 373;

NECR: 1%

SPEC: P

**Institute of Living-Dept of Child Psychiatry**

DIRECTOR OF MED. ED.

Paul N. Graffagnino, M.D.

17 Essex St  
Hartford, CT 06114

NP; MED. SCH. AFFIL.: M-00802

STAFF PHYSICIANS: 7; BEDS: —; ADC: 120;

NECR: —%

SPEC: CHP

**Mount Sinai Hospital**

DIRECTOR OF MED. ED.

Robert H. Frazier, M.D.

500 Blue Hills Ave  
Hartford, CT 06112

NP; MED. SCH. AFFIL.: M-00802

STAFF PHYSICIANS: 640; BEDS: 399; ADC: 306;

NECR: 26%

SPEC: IM, NM, OBG, P, CHP, GS

## CONNECTICUT — cont'd

## Hartford — cont'd

## St Francis Hospital and Medical Center

DIRECTOR OF MED. ED.

*(Not Identified)*

CH; MED. SCH. AFFIL.: M-00802

STAFF PHYSICIANS: 275; BEDS: 623; ADC: 562;

NECR: 25%

SPEC: FP, IM, NM, OBG, ORS, PTH, P, GS, U

## Middletown

## Connecticut Valley Hospital

DIRECTOR OF MED. ED.

Dori Laub, M.D.

P O Box 351

Middletown, CT 06457

ST; MED. SCH. AFFIL.: L-00801

STAFF PHYSICIANS: 30; BEDS: 656; ADC: 595;

NECR: 6%

SPEC: P

## Middlesex Memorial Hospital

DIRECTOR OF MED. ED.

Dominick Cerritelli, M.D.

195 S Main St

Middletown, CT 06457

NP; MED. SCH. AFFIL.: L-00802

STAFF PHYSICIANS: 200; BEDS: 323; ADC: 257;

NECR: 26%

SPEC: FP, PTH

## New Britain

## New Britain General Hospital

DIRECTOR OF MED. ED.

William T. Livingston, M.D.

195 S Main St

100 Grand St New Britain Gen Hosp

New Britain, CT 06050

NP; MED. SCH. AFFIL.: L-00802

STAFF PHYSICIANS: 197; BEDS: 432; ADC: 368;

NECR: 20%

SPEC: IM, OBG, PTH, P, GS

## New Haven

## Connecticut Mental Health Center

DIRECTOR OF MED. ED.

Marshall Edelson, M.D.

626 G E B, 25 Park St

New Haven, CT 06508

ST; MED. SCH. AFFIL.: M-00801

STAFF PHYSICIANS: 33; BEDS: 70; ADC: 36;

NECR: —%

SPEC: P

## Hospital of St Raphael

DIRECTOR OF MED. ED.

K J. Lee, M.D.

1450 Chapel St

New Haven, CT 06511

CH; MED. SCH. AFFIL.: M-00801

STAFF PHYSICIANS: 791; 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

DIRECTOR OF MED. ED.

James F. Jekel, Md, MPH

60 College St

New Haven, CT 06510

MISC; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 17; BEDS: —; ADC: —;

NECR: —%

SPEC: GPM

## Yale Psychiatric Institute

DIRECTOR OF MED. ED.

Charles W. Gardner, M.D.

Box 12 A, Yale Station

New Haven, CT 06520

NP; MED. SCH. AFFIL.: M-00801

STAFF PHYSICIANS: 15; BEDS: 66; ADC: 52;

NECR: —%

SPEC: P

## Yale University Child Study Center

DIRECTOR OF MED. ED.

John E. Schowalter, M.D.

333 Cedar St

New Haven, CT 06510

MISC; MED. SCH. AFFIL.: L-00801

STAFF PHYSICIANS: 79; BEDS: —; ADC: —;

NECR: —%

SPEC: CHP

## Yale University Health Service, Div of Mental

## Hygiene

DIRECTOR OF MED. ED.

John P. Plunkett, M.D.

17 Hillhouse Ave

New Haven, CT 06520

NP; MED. SCH. AFFIL.: G-00801

STAFF PHYSICIANS: 9; BEDS: —; ADC: —;

NECR: —%

SPEC: P

## Yale-New Haven Hospital

DIRECTOR OF MED. ED.

Lawrence K. Pickett, M.D.

1063 C B, 20 York St

New Haven, CT 06504

NP; MED. SCH. AFFIL.: M-00801

STAFF PHYSICIANS: 1154; BEDS: 786;

ADC: 674; NECR: 34%

SPEC: AN, D, DP, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, PD, PDC, PS, P, DR, NR, TR,  
GS, TS, U

## Newington

## Newington Children's Hospital

DIRECTOR OF MED. ED.

Robert A. Kramer, M.D.

181 E Cedar St

Newington, CT 06111

NP; MED. SCH. AFFIL.: G-00801, M-00802,

G-03201

STAFF PHYSICIANS: 254; BEDS: 98; ADC: 70;

NECR: 50%

SPEC: ORS, PD

## Veterans Administration Medical Center

## (Newington)

DIRECTOR OF MED. ED.

Jerome H. Jaffe, M.D.

555 Willard Ave

Newington, CT 06111

VA; MED. SCH. AFFIL.: M-00802

STAFF PHYSICIANS: 62; BEDS: 190; ADC: 149;

NECR: 32%

SPEC: IM, NM, ORS, OTO, PTH, P, GS, U

## Norwalk

## Norwalk Hospital

DIRECTOR OF MED. ED.

Theodore M. Safford, Jr, D

Maple St

Norwalk, CT 06856

NP; MED. SCH. AFFIL.: M-00801, L-01642

STAFF PHYSICIANS: 309; BEDS: 427; ADC: 329;

NECR: 21%

SPEC: IM, PTH, P, DR

## Norwich

## Norwich Hospital

DIRECTOR OF MED. ED.

Christiaan D. Van Der Velde, M.D.

P O Box 508

Norwich, CT 06360

ST; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 40; BEDS: 654; ADC: 615;

NECR: 25%

SPEC: P

## Uncas-On-Thames Hospital

DIRECTOR OF MED. ED.

*(Not Identified)*

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 6; BEDS: 84; ADC: 40;

NECR: 10%

SPEC: TR

## Stamford

## St Joseph Hospital

DIRECTOR OF MED. ED.

William I. Geffer, M.D.

128 Strawberry Hill

Stamford, CT 06904

CH; MED. SCH. AFFIL.: G-00802, L-03509

STAFF PHYSICIANS: 292; BEDS: 290; ADC: 169;

NECR: 12%

SPEC: FP

## Stamford Hospital

DIRECTOR OF MED. ED.

Noel I. Robin, M.D.

Stamford Hospital

Stamford, CT 06902

NP; MED. SCH. AFFIL.: M-03509

STAFF PHYSICIANS: 328; BEDS: 383; ADC: 265;

NECR: 16%

SPEC: IM, OBG, PTH, P, GS

## Waterbury

## St Mary's Hospital

DIRECTOR OF MED. ED.

George A. Robitaille, M.D.

56 Franklin St

Waterbury, CT 06702

CH; MED. SCH. AFFIL.: M-00801, M-00802

STAFF PHYSICIANS: 306; BEDS: 347; ADC: 311;

NECR: 10%

SPEC: IM, PD, GS

## Waterbury Hospital Health Center

DIRECTOR OF MED. ED.

Thomas T. Amatruda, Jr, M.D.

64 Robbins St

Waterbury, CT 06721

NP; MED. SCH. AFFIL.: M-00801, M-00802,

L-03201

STAFF PHYSICIANS: 241; BEDS: 519; ADC: 475;

NECR: 17%

SPEC: IM, PD, GS, U

## West Haven

## Veterans Administration Medical Center (West Haven)

DIRECTOR OF MED. ED.

Edward H. Storer, M.D.

V A Medical Center

West Haven, CT 06516

VA; MED. SCH. AFFIL.: M-00801

STAFF PHYSICIANS: 112; BEDS: 641; ADC: 470;

NECR: 29%

SPEC: D, IM, N, NM, OPH, ORS, OTO, PTH, PS,  
P, DR, GS, U

## DELAWARE

## New Castle

## Delaware State Hospital

DIRECTOR OF MED. ED.  
Richard Winkelmayr, M.D.  
Delaware State Hospital  
New Castle, DE 19720

ST; MED. SCH. AFFIL.: M-04102  
STAFF PHYSICIANS: 34; BEDS: 527; ADC: 511;  
NECR: 24%  
SPEC: P

## Wilmington

## Alfred I Dupont Institute of the Nemours Foundation

DIRECTOR OF MED. ED.  
William P. Bunnell, M.D.  
Box 269, Rockland Rd  
Wilmington, DE 19899

NP; MED. SCH. AFFIL.: G-03601  
STAFF PHYSICIANS: 77; BEDS: 60; ADC: 56;  
NECR: —%  
SPEC: ORS

## E I Du Pont De Nemours and Company

DIRECTOR OF MED. ED.  
Robert N. Ligo, M.D.  
W, DE 19898

CORP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 72; BEDS: —; ADC: —;  
NECR: —%  
SPEC: OM

## St Francis Hospital

DIRECTOR OF MED. ED.  
William H. Duncan, M.D.  
7th and Clayton Sts  
Wilmington, DE 19805

CH; MED. SCH. AFFIL.: L-04113  
STAFF PHYSICIANS: 443; BEDS: 290; ADC: 275;  
NECR: 13%  
SPEC: FP

Veterans Administration Medical Center  
(Wilmington)

DIRECTOR OF MED. ED.  
William G. Jones, M.D.  
1601 Kirkwood Hwy  
Wilmington, DE 19805

VA; MED. SCH. AFFIL.: M-04102  
STAFF PHYSICIANS: 40; BEDS: 336; ADC: 211;  
NECR: 21%  
SPEC: N, OPH, ORS, OTO, GS, U

## Wilmington Medical Center

DIRECTOR OF MED. ED.  
E Wayne Martz, M.D.  
C/O Wilmington Medical Center  
Wilmington, DE 19899

NP; MED. SCH. AFFIL.: M-04102  
STAFF PHYSICIANS: 760; BEDS: 1057;  
ADC: 891; NECR: 28%  
SPEC: EM, FP, IM, N, OBG, OPH, PD, PS, P, DR,  
GS, TS, TRN

## D. C.

## Washington

## American Red Cross Blood Services

DIRECTOR OF MED. ED.  
Kris Murewski, M.D.  
1730 E St, NW  
Washington, DC 20006

MISC; MED. SCH. AFFIL.: L-01001  
STAFF PHYSICIANS: 8; BEDS: —; ADC: —;  
NECR: —%  
SPEC: BBK

American Red Cross Blood Services, Washington  
Region

DIRECTOR OF MED. ED.  
(Not Identified)  
MISC; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: BBK

## Armed Forces Institute of Pathology

DIRECTOR OF MED. ED.  
Col Dale R. Snyder, M.D, MC  
Armed Forces Institute of Pathology  
Washington, DC 20306

MISC; MED. SCH. AFFIL.: G-01001, G-01002,  
G-04102  
STAFF PHYSICIANS: 89; BEDS: —; ADC: —;  
NECR: —%  
SPEC: DP, FOP, NP

## Children's Hospital National Medical Center

DIRECTOR OF MED. ED.  
Donald W. Delaney, M.D.  
111 Michigan Ave NW  
Washington, DC 20010

NP; MED. SCH. AFFIL.: M-01001, L-01002,  
L-01003, G-03201  
STAFF PHYSICIANS: 635; BEDS: 268; ADC: 210;  
NECR: 73%  
SPEC: AIM, AN, NS, N, OPH, ORS, PD, PDC, PS,  
CHP, TR, PDS, TS, U

## Columbia Hospital for Women

DIRECTOR OF MED. ED.  
Sergio Fabro, M.D.  
2425 L St, N W  
Washington, DC 20037

NP; MED. SCH. AFFIL.: M-01002  
STAFF PHYSICIANS: 333; BEDS: 154; ADC: 114;  
NECR: 75%  
SPEC: OBG, PD

## District of Columbia General Hospital

DIRECTOR OF MED. ED.  
Lawrence B. Johnson, D  
19th St and Massachusetts Ave, S E  
Washington, DC 20003

CITY; MED. SCH. AFFIL.: M-01002, M-01003  
STAFF PHYSICIANS: 167; BEDS: 472; ADC: 383;  
NECR: 28%  
SPEC: AIM, D, IM, N, OBG, OPH, ORS, PD, GS, U,  
TRN

## George Washington University Hospital

DIRECTOR OF MED. ED.  
Robert J. Van Houten, M.D.  
901 23rd St, N W  
Washington, DC 20037

NP; MED. SCH. AFFIL.: M-01001, G-01002  
STAFF PHYSICIANS: 1083; BEDS: 512;  
ADC: 459; NECR: 19%  
SPEC: AN, D, EM, IM, NS, N, NM, OBG, OPH,  
ORS, PTH, PM, PS, P, DR, TR, GS, TS, U

## Georgetown University Hospital

DIRECTOR OF MED. ED.  
John F. Stapleton, M.D.  
3800 Reservoir Rd, N W  
Washington, DC 20007

NP; MED. SCH. AFFIL.: G-01001, M-01002  
STAFF PHYSICIANS: 650; BEDS: 535; ADC: 448;  
NECR: 32%  
SPEC: AIM, AN, EM, FP, IM, NS, N, NM, OBG,  
OPH, ORS, OTO, PTH, PD, PS, P, CHP, DR, TR,  
GS, U

## Greater Southeast Community Hospital

DIRECTOR OF MED. ED.  
Kenneth Harbert, MA  
1310 Southern Ave S E  
Washington, DC 20032

NP; MED. SCH. AFFIL.: M-01003  
STAFF PHYSICIANS: 415; BEDS: 450; ADC: 350;  
NECR: 10%  
SPEC: OBG, ORS, GS

## Howard University Hospital

DIRECTOR OF MED. ED.  
Martin G. Dillard, M.D.  
2041 Georgia Ave, N W  
Washington, DC 20006

NP; MED. SCH. AFFIL.: M-01003  
STAFF PHYSICIANS: 406; BEDS: 468; ADC: 367;  
NECR: 24%  
SPEC: AIM, AN, D, EM, FP, IM, N, OBG, OPH,  
ORS, PTH, PD, P, DR, TR, GS, U, TRN

## Office of the Chief Medical Examiner

DIRECTOR OF MED. ED.  
Brian D. Blackburne, M.D.  
19th & Mass Ave, S E  
Washington, DC 20003

MISC; MED. SCH. AFFIL.: L-01001, L-01002,  
L-01003  
STAFF PHYSICIANS: 6; BEDS: —; ADC: —;  
NECR: 45%  
SPEC: FOP

## Providence Hospital

DIRECTOR OF MED. ED.  
Thomas E. Curtin, M.D.  
1150 Varnum St, N E  
Washington, DC 20017

CH; MED. SCH. AFFIL.: L-01001, G-01002,  
L-01003  
STAFF PHYSICIANS: 421; BEDS: 355; ADC: 286;  
NECR: 22%  
SPEC: FP, IM, OBG, ORS

## Sibley Memorial Hospital

DIRECTOR OF MED. ED.  
Maurice J. Casey, M.D.  
5255 Loughboro Rd, NW  
Washington, DC 20016

NP; MED. SCH. AFFIL.: M-01002  
STAFF PHYSICIANS: 797; BEDS: 362; ADC: 311;  
NECR: 50%  
SPEC: ORS, PS, GS, U

## St Elizabeth's Hospital

DIRECTOR OF MED. ED.  
Harvey Steinberg, M.D.  
2700 Martin Luther King Ave, SE  
Washington, DC 20032

OF; MED. SCH. AFFIL.: L-01001, M-01002  
STAFF PHYSICIANS: 177; BEDS: 2171;  
ADC: 2000; NECR: 31%  
SPEC: P

Veterans Administration Medical Center  
(Washington, D C)

DIRECTOR OF MED. ED.  
Hugo A. Sacchet, M.D.  
50 Irving St, N W  
Washington, DC 20422

VA; MED. SCH. AFFIL.: M-01001, M-01002,  
G-01003  
STAFF PHYSICIANS: 146; BEDS: 708; ADC: 596;  
NECR: 32%  
SPEC: D, IM, NS, N, NM, OPH, ORS, PTH, PS, P,  
GS, U

## Walter Reed Army Medical Center

DIRECTOR OF MED. ED.  
John E. Major, Col, Mc, M.D.  
Walter Reed Army Medical Center  
Washington, DC 20012

A; MED. SCH. AFFIL.: M-01002, L-01003, M-02312  
STAFF PHYSICIANS: 242; BEDS: 962; ADC: 864;  
NECR: 63%  
SPEC: AIM, AN, D, DP, IM, NS, N, NM, OBG,  
OPH, ORS, OTO, PTH, PD, PM, PS, P, CHP, DR,  
TR, GS,  
TS, U, TRN

## D. C. — cont'd

## Washington — cont'd

## Walter Reed Army Institute of Research

DIRECTOR OF MED. ED.  
Col Richard N. Miller, M.D.  
Walter Reed Army Inst of Research  
Washington, DC 20012

A; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 63; BEDS: —; ADC: —;  
NECR: —%  
SPEC: GPM

## Washington Hospital Center

DIRECTOR OF MED. ED.  
Mitchell Edson, M.D.  
110 Irving St NW  
Washington, DC 20010

NP; MED. SCH. AFFIL.: L-01001, G-01002,  
L-02307  
STAFF PHYSICIANS: 635; BEDS: 911; ADC: 683;  
NECR: 27%  
SPEC: IM, NS, N, OBG, OPH, ORS, OTO, PTH,  
PS, DR, GS, TS, U

## Washington School of Psychiatry

DIRECTOR OF MED. ED.

(Not Identified)

MISC; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: P

## FLORIDA

## Daytona Beach

## Hallifax Hospital Medical Center

DIRECTOR OF MED. ED.  
Richard W. Dodd, M.D.  
P O Box 1990  
Daytona Beach, FL 32015

HDA; MED. SCH. AFFIL.: L-01104  
STAFF PHYSICIANS: 202; BEDS: 545; ADC: 403;  
NECR: 14%  
SPEC: FP

## Eglin AFB

## USAF Regional Hospital, Eglin

DIRECTOR OF MED. ED.  
Lt Col Edward A. Weiss, MC  
2825 Boatner Rd  
Eglin AFB, FL 32542

AF; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 72; BEDS: 155; ADC: 130;  
NECR: 39%  
SPEC: FP

## Fort Lauderdale

## Broward General Medical Center

DIRECTOR OF MED. ED.  
Willis N. Dickers, M.D.  
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 Office

DIRECTOR OF MED. ED.

Joseph H. Davis  
1050 N W 19th St  
Miami, FL —

CO; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;  
NECR: 60%  
SPEC: FOP

## Gainesville

## Alachua General Hospital

DIRECTOR OF MED. ED.  
William L. Stewart, M.D.  
720 S W Second Ave  
Gainesville, FL 32502

NP; MED. SCH. AFFIL.: G-01103  
STAFF PHYSICIANS: 176; BEDS: 443; ADC: 270;  
NECR: —%  
SPEC: FP

## Shands Teaching Hospital and Clinics

DIRECTOR OF MED. ED.

J Lee Dockery, M.D.  
Box J-215 J H M H C  
Gainesville, FL 32610

NP; MED. SCH. AFFIL.: M-01103  
STAFF PHYSICIANS: 273; BEDS: 476; ADC: 354;  
NECR: 70%  
SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO,  
PTH, NP, PD, PDC, PS, P, CHP, DR, TR, GS, TS,  
U

Veterans Administration Medical Center  
(Gainesville)

DIRECTOR OF MED. ED.

Richard M. Whittington, M.D.  
Archer Rd, V A Medical Center  
Gainesville, FL 32602

VA; MED. SCH. AFFIL.: M-01103  
STAFF PHYSICIANS: 76; BEDS: 480; ADC: 386;  
NECR: 40%  
SPEC: AN, IM, NS, N, OPH, ORS, OTO, PTH, NP,  
PS, P, DR, GS, TS, U

## Jacksonville

Baptist Medical Ctr (Jacksonville Health Educ  
Program)

DIRECTOR OF MED. ED.  
Thomas D. Allerton, EDD  
800 Prudential Dr  
Jacksonville, FL 32207

CH; MED. SCH. AFFIL.: L-01103  
STAFF PHYSICIANS: 707; BEDS: 567; ADC: 418;  
NECR: 29%  
SPEC: OBG, PS

Memorial Medical Center (Jacksonville Health Educ  
Program)

DIRECTOR OF MED. ED.

R D. Oestreich, M.D.  
P O Box 16325  
Jacksonville, FL 32216

NP; MED. SCH. AFFIL.: L-01103  
STAFF PHYSICIANS: 737; BEDS: 305; ADC: 279;  
NECR: 47%  
SPEC: GS

## Naval Regional Medical Center

DIRECTOR OF MED. ED.

Andrew J. Kane, Cdr, Mc, USN  
Naval Regional Medical Center  
Jacksonville, FL 32214

N; MED. SCH. AFFIL.: L-02312  
STAFF PHYSICIANS: —; BEDS: 171; ADC: 125;  
NECR: 40%  
SPEC: FP

Nemours Children's Hosp (Jacksonville Health Educ  
Program)

DIRECTOR OF MED. ED.

Robert H. Miller, M.D.  
5720 Atlantic Blvd  
Jacksonville, FL 32207

NP; MED. SCH. AFFIL.: L-01103  
STAFF PHYSICIANS: 202; BEDS: 72; ADC: 18;  
NECR: —%  
SPEC: ORS

## Office of the Medical Examiner

DIRECTOR OF MED. ED.

(Not Identified)

CO; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: FOP

St Vincent's Med Ctr (Jacksonville Health Educ  
Program)

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: L-01103  
STAFF PHYSICIANS: 617; BEDS: 518; ADC: 455;  
NECR: 8%  
SPEC: FP, OBG, PS, U

University Hospital (Jacksonville Health Educ  
Program)

DIRECTOR OF MED. ED.

Ronald M. Rhatigan, M.D.  
655 W 8th St  
Jacksonville, FL 32209

CYCO; MED. SCH. AFFIL.: L-01103  
STAFF PHYSICIANS: 94; BEDS: 386; ADC: 283;  
NECR: 39%  
SPEC: EM, IM, OBG, OPH, ORS, PTH, PD, PS,  
DR, GS, U

## Lake City

## Veterans Administration Medical Center (Lake City)

DIRECTOR OF MED. ED.

John H. Beggs, M.D.  
801 S Marion St  
Lake City, FL 32055

VA; MED. SCH. AFFIL.: L-01103  
STAFF PHYSICIANS: 25; BEDS: 341; ADC: 267;  
NECR: 37%  
SPEC: GS

## Miami

Bascom Palmer Eye Institute/Anne Bates Leach Eye  
Hospital

DIRECTOR OF MED. ED.

Edward W D. Norton, M.D.  
1638 N W 10 Ave  
Miami, FL 33136

NP; MED. SCH. AFFIL.: M-01102  
STAFF PHYSICIANS: 160; BEDS: 100; ADC: 47;  
NECR: —%  
SPEC: OPH

Div of Forensic Pathology, Univ of Miami School of  
Medicine

DIRECTOR OF MED. ED.

Joseph H. Davis, M.D.  
1050 N W 19th St  
Miami, FL 33136

NP; MED. SCH. AFFIL.: G-01102  
STAFF PHYSICIANS: 6; BEDS: —; ADC: —;  
NECR: 100%  
SPEC: FOP

## Jackson Memorial Hospital

DIRECTOR OF MED. ED.

Harold A. Mackinnon  
1611 N W 12 Ave  
Miami, FL 33136

HDA; MED. SCH. AFFIL.: M-01102  
STAFF PHYSICIANS: 1088; BEDS: 1190;  
ADC: 982; NECR: 30%  
SPEC: AN, D, DP, FP, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, NP, PD, PDC, PS, P, CHP, DR,  
TR, GS, U

## Miami Children's Hospital

DIRECTOR OF MED. ED.

Arturo J. Aballi, M.D.  
6125 S W 31st St  
Miami, FL 33155

NP; MED. SCH. AFFIL.: L-01102  
STAFF PHYSICIANS: 432; BEDS: 188; ADC: 126;  
NECR: 47%  
SPEC: AN, ORS, PD

## FLORIDA — cont'd

## Miami — cont'd

## University of Miami Hospital

DIRECTOR OF MED. ED.

*(Not Identified)*

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: 70; ADC: 58;

NECR: —%

SPEC: CHP

## Veterans Administration Medical Center (Miami)

DIRECTOR OF MED. ED.

C.A. Rosenberg, M.D.

1201 N W 16th St

Miami, FL 33125

VA; MED. SCH. AFFIL.: M-01102

STAFF PHYSICIANS: 148; BEDS: 703; ADC: 566;

NECR: 34%

SPEC: AN, D, IM, NS, N, OPH, ORS, OTO, PTH,

PS, P, GS, TS, U

## Miami Beach

## Mount Sinai Medical Center of Greater Miami

DIRECTOR OF MED. ED.

Federico R. Justiniani, M.D.

4300 Alton Rd

Miami Beach, FL 33140

NP; MED. SCH. AFFIL.: L-01102

STAFF PHYSICIANS: 635; BEDS: 699; ADC: 592;

NECR: 12%

SPEC: AN, D, IM, NM, OBG, ORS, PTH, DR, NR,

GS, TS, U

## Orlando

## Florida Hospital

DIRECTOR OF MED. ED.

Ted Hamilton, M.D.

601 E Rollins St

Orlando, FL 32803

CH; MED. SCH. AFFIL.: L-00512, L-01104

STAFF PHYSICIANS: 624; BEDS: 919; ADC: 712;

NECR: 26%

SPEC: FP

## Orlando Regional Medical Center

DIRECTOR OF MED. ED.

Samuel E. Crockett, M.D.

1414 S Kuhl Ave

Orlando, FL 32806

NP; MED. SCH. AFFIL.: L-01103

STAFF PHYSICIANS: 467; BEDS: 1004;

ADC: 711; NECR: 30%

SPEC: IM, OBG, ORS; PTH, PD, GS

## Pensacola

## Baptist Hospital (Pensacola Educational Program)

DIRECTOR OF MED. ED.

R.D. Nauman, M.D.

5149 N Ninth Ave, #307

Pensacola, FL 32504

NP; MED. SCH. AFFIL.: L-00106, L-01103, L-02101

STAFF PHYSICIANS: 314; BEDS: 520; ADC: 380;

NECR: 30%

SPEC: FP, IM, OBG, PD, GS, TRN

## Naval Aerospace Medical Institute

DIRECTOR OF MED. ED.

Capt Ronald D. Symonds, Unc, MC

Code 10, Naval Air Station

Pensacola, FL 32508

N; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 14; BEDS: 12; ADC: —;

NECR: —%

SPEC: AM

## Naval Aerospace Regional Medical Center

DIRECTOR OF MED. ED.

Joseph A. Rusotto, M.D.

Naval Aerospace and Reg Med Center

Pensacola, FL 32512

N; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 53; BEDS: 115; ADC: 102;

NECR: 48%

SPEC: FP

## Sacred Heart Hospital of Pensacola

DIRECTOR OF MED. ED.

Richard Nauman, M.D.

5149 N 9th Ave, #307

Pensacola, FL 32504

CH; MED. SCH. AFFIL.: L-00106, L-01103, L-02101

STAFF PHYSICIANS: 278; BEDS: 339; ADC: 284;

NECR: 31%

SPEC: FP, IM, OBG, PD, GS, TRN

## University Hospital and Clinic

DIRECTOR OF MED. ED.

Richard Nauman, M.D.

5149 N 9th Ave, Suite 307

Pensacola, FL 32504

CO; MED. SCH. AFFIL.: L-00106, L-01103

STAFF PHYSICIANS: 226; BEDS: 128; ADC: 66;

NECR: 29%

SPEC: FP, IM, OBG, PD, GS, TRN

## West Florida Hospital

DIRECTOR OF MED. ED.

R.D. Nauman, M.D.

5149 N Ninth Ave, #307

Pensacola, FL 32504

CORP; MED. SCH. AFFIL.: L-00106, L-01103,

L-02101

STAFF PHYSICIANS: 156; BEDS: 400; ADC: 307;

NECR: 21%

SPEC: IM, TRN

## St Petersburg

## All Children's Hospital

DIRECTOR OF MED. ED.

Allen W. Root, M.D.

801 Sixth St, South

St Petersburg, FL 33701

NP; MED. SCH. AFFIL.: L-01104

STAFF PHYSICIANS: 311; BEDS: 85; ADC: 77;

NECR: 36%

SPEC: OPH, ORS, PD

## Bayfront Medical Center

DIRECTOR OF MED. ED.

Charles E. Aucremann, M.D.

701 Sixth St, S

St Petersburg, FL 33701

NP; MED. SCH. AFFIL.: G-01104

STAFF PHYSICIANS: 388; BEDS: 518; ADC: 270;

NECR: 23%

SPEC: FP, OBG, PTH

## Tallahassee

## Tallahassee Memorial Regional Medical Center

DIRECTOR OF MED. ED.

I.B. Harrison, M.D.

Magnolia Dr &amp; Miccosukee Rd

Tallahassee, FL 32303

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 273; BEDS: 711; ADC: 419;

NECR: 15%

SPEC: FP

## Tampa

## Hillsborough Community Mental Health Center

DIRECTOR OF MED. ED.

Ravji M. Bhatti, M.D.

5707 N 22nd St

Tampa, FL 33610

CO; MED. SCH. AFFIL.: L-01104

STAFF PHYSICIANS: 6; BEDS: 52; ADC: 50;

NECR: —%

SPEC: P, CHP

## James A Haley Veterans Hospital

DIRECTOR OF MED. ED.

John T. Rigg Jr, M.D.

13000 N 30th St

Tampa, FL 33612

VA; MED. SCH. AFFIL.: M-01104

STAFF PHYSICIANS: 119; BEDS: 697; ADC: 565;

NECR: 35%

SPEC: D, IM, N, OPH, ORS, OTO, PTH, P, DR,

GS, U

## Southwest Florida Blood Bank

DIRECTOR OF MED. ED.

*(Not Identified)*

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: BBK

## St Joseph Hospital

DIRECTOR OF MED. ED.

Kenneth E. McIntyre, M.D.

3001 W Buffalo

Tampa, FL 33607

CH; MED. SCH. AFFIL.: G-01104

STAFF PHYSICIANS: 266; BEDS: 577; ADC: 494;

NECR: 14%

SPEC: PTH, P, DR

## Tampa General Hospital

DIRECTOR OF MED. ED.

Thomas E. Mc Kell, M.D.

Tampa General Hospital

Davis Islands, FL 33606

HDA; MED. SCH. AFFIL.: M-01104

STAFF PHYSICIANS: 540; BEDS: 611; ADC: 519;

NECR: 30%

SPEC: D, IM, N, OBG, OPH, ORS, OTO, PTH, PD,

P, CHP, DR, GS, U

## Tarpon Springs

## Anclote Manor Hospital

DIRECTOR OF MED. ED.

Gwendolyn L. Scott, M.D.

Box 1224

Tarpon Springs, FL 33589

NP; MED. SCH. AFFIL.: L-01103

STAFF PHYSICIANS: 10; BEDS: 100; ADC: 96;

NECR: —%

SPEC: P

## Umatilla

## Harry-Anna Crippled Children's Hospital

DIRECTOR OF MED. ED.

*(Not Identified)*

MISC; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: ORS

## West Palm Beach

## Palm Beach County Health Department

DIRECTOR OF MED. ED.

Milton S. Saslaw, M.D.

826 Evernia St

West Palm Beach, FL 33401

ST; MED. SCH. AFFIL.: L-01102

STAFF PHYSICIANS: 8; BEDS: —; ADC: —;

NECR: —%

SPEC: PH

## GEORGIA

## Atlanta

**Centers for Disease Control, Public Health Service, D H H S**  
 DIRECTOR OF MED. ED.  
 Donald R. Hopkins, M.D.  
 1600 Clifton Rd, NE  
 Atlanta, GA 30333  
 OF; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: GPM

## Crawford W Long Memorial Hospital

DIRECTOR OF MED. ED.  
 Harold S. Ramos, M.D.  
 35 Linden Ave N E  
 Atlanta, GA 30365  
 CH; MED. SCH. AFFIL.: G-01205  
 STAFF PHYSICIANS: 508; BEDS: 520; ADC: 376;  
 NECR: 20%  
 SPEC: IM, OBG, ORS, GS, U

## Emory University Hospital

DIRECTOR OF MED. ED.  
 E Garland Herndon, Jr, M.D.  
 Emory Univ. Woodruff Med Ctr Bldg  
 Atlanta, GA 30322  
 NP; MED. SCH. AFFIL.: M-01205  
 STAFF PHYSICIANS: 330; BEDS: 593; ADC: 482;  
 NECR: 25%  
 SPEC: AN, D, IM, NS, N, NM, OBG, OPH, ORS,  
 OTO, PTH, NP, PM, PS, P, DR, GS, TS, U, TRN

## Fulton County Medical Examiner's Office

DIRECTOR OF MED. ED.  
 (Not Identified)  
 CO; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: FOP

## Georgia Baptist Medical Center

DIRECTOR OF MED. ED.  
 James S. Maughon, M.D.  
 300 Boulevard, N E, 3 West  
 Atlanta, GA 30312  
 CH; MED. SCH. AFFIL.: L-01201, G-01205  
 STAFF PHYSICIANS: 488; BEDS: 525; ADC: 444;  
 NECR: 31%  
 SPEC: IM, OBG, ORS, GS, TRN

## Georgia Mental Health Institute

DIRECTOR OF MED. ED.  
 John M. Nardo, M.D.  
 1256 Briarcliff Rd  
 Atlanta, GA 30306  
 ST; MED. SCH. AFFIL.: M-01205  
 STAFF PHYSICIANS: 14; BEDS: 217; ADC: 170;  
 NECR: —%  
 SPEC: P, CHP

## Grady Memorial Hospital

DIRECTOR OF MED. ED.  
 Asa G. Yancey, M.D.  
 80 Butler St, SE  
 Atlanta, GA 30335  
 HDA; MED. SCH. AFFIL.: M-01205  
 STAFF PHYSICIANS: 669; BEDS: 930; ADC: 742;  
 NECR: 17%  
 SPEC: AN, D, EM, IM, NS, N, NM, OBG, OPH,  
 ORS, OTO, PTH, NP, PD, PDC, PM, PS, P, CHP,  
 DR, GS,  
 U, TRN

## Henrietta Eggleston Hospital for Children

DIRECTOR OF MED. ED.  
 George W. Brumley, M.D.  
 1405 Clifton Rd, N E  
 Atlanta, GA 30322  
 NP; MED. SCH. AFFIL.: M-01205  
 STAFF PHYSICIANS: 401; BEDS: 164; ADC: —;  
 NECR: 35%  
 SPEC: AN, NS, N, ORS, OTO, PD, PDC, DR, GS,  
 U, TRN

## Piedmont Hospital

DIRECTOR OF MED. ED.  
 C Max Jones, M.D.  
 1968 Peachtree Rd N W  
 Atlanta, GA 30309  
 NP; MED. SCH. AFFIL.: L-01205  
 STAFF PHYSICIANS: 501; BEDS: 491; ADC: 408;  
 NECR: 23%  
 SPEC: GS

## Scottish Rite Hospital for Crippled Children

DIRECTOR OF MED. ED.  
 Douglas K. Kehl, M.D.  
 1001 Johnson Ferry Road, NE  
 Atlanta, GA 30363  
 NP; MED. SCH. AFFIL.: L-01201, G-01205  
 STAFF PHYSICIANS: 256; BEDS: 50; ADC: 39;  
 NECR: 50%  
 SPEC: ORS

## Southwest Community Hospital

DIRECTOR OF MED. ED.  
 Darville J. Knowles, M.D.  
 970 Martin Luther King Jr Dr, S W  
 Atlanta, GA 30331  
 NP; MED. SCH. AFFIL.: M-01221  
 STAFF PHYSICIANS: 163; BEDS: 125; ADC: 100;  
 NECR: —%  
 SPEC: FP

## Augusta

## Eugene Talmadge Memorial Hospital

DIRECTOR OF MED. ED.  
 Joseph P. Bailey, Jr, M.D.  
 Med Coll of Georgia, Sch of Med  
 Augusta, GA 30912  
 ST; MED. SCH. AFFIL.: M-01201  
 STAFF PHYSICIANS: 267; BEDS: 478; ADC: 356;  
 NECR: 44%  
 SPEC: AIM, AN, D, FP, IM, NS, N, OBG, OPH,  
 ORS, OTO, PTH, PD, PDC, PS, P, DR, TR, GS,  
 TS, U, TRN

## University Hospital

DIRECTOR OF MED. ED.  
 Victor A. Moore, M.D.  
 1350 Walton Way  
 Augusta, GA 30910  
 HDA; MED. SCH. AFFIL.: M-01201  
 STAFF PHYSICIANS: 325; BEDS: 693; ADC: 561;  
 NECR: 15%  
 SPEC: D, FP, IM, N, OBG, OPH, ORS, OTO, PTH,  
 PD, TR, GS

## Veterans Administration Medical Center (Augusta)

DIRECTOR OF MED. ED.  
 Elizabeth Reinhart, Ph.D.  
 2460 Wrightsboro Rd (10)  
 Augusta, GA 30910  
 VA; MED. SCH. AFFIL.: M-01201  
 STAFF PHYSICIANS: 112; BEDS: 960; ADC: 787;  
 NECR: 38%  
 SPEC: AN, D, IM, NS, N, OPH, ORS, OTO, PTH,  
 PS, P, TR, GS, TS, U, TRN

## Columbus

**The Medical Center**  
 DIRECTOR OF MED. ED.  
 George W. Shannon, M.D.  
 710 Center St, P O B 951  
 Columbus, GA 31994  
 HDA; MED. SCH. AFFIL.: M-01201, L-01205,  
 G-02101  
 STAFF PHYSICIANS: 219; BEDS: 417; ADC: 279;  
 NECR: 28%  
 SPEC: FP, ORS, TRN

## Decatur

**Veterans Administration Medical Center (Atlanta)**  
 DIRECTOR OF MED. ED.  
 Charles G. Child, 3rd, M.D.  
 1670 Clairmont Rd  
 Decatur, GA 30033  
 VA; MED. SCH. AFFIL.: M-01205  
 STAFF PHYSICIANS: 105; BEDS: 493; ADC: 388;  
 NECR: 26%  
 SPEC: D, IM, NS, N, OPH, ORS, OTO, PTH, NP,  
 PM, PS, P, DR, GS, U

## Fort Benning

**Martin Army Community Hospital**  
 DIRECTOR OF MED. ED.  
 Col Melvin L. Butler, Mc  
 Martin Army Community Hospital  
 Fort Benning, GA 31905  
 A; MED. SCH. AFFIL.: L-01205  
 STAFF PHYSICIANS: 108; BEDS: 286; ADC: 215;  
 NECR: 25%  
 SPEC: FP

## Fort Gordon

**Dwight David Eisenhower Army Medical Center**  
 DIRECTOR OF MED. ED.  
 Col William L. Moore, Jr, M.D.  
 Dwight David Eisenhower Army Med Ce  
 Fort Gordon, GA 30905  
 A; MED. SCH. AFFIL.: M-01201, L-02312  
 STAFF PHYSICIANS: 107; BEDS: 759; ADC: 447;  
 NECR: 82%  
 SPEC: D, FP, IM, ORS, PTH, P, GS, TRN

## Macon

**Medical Center of Central Georgia**  
 DIRECTOR OF MED. ED.  
 Kenneth C. Henderson, M.D.  
 Medical Center of Central Georgia  
 Macon, GA 31208  
 HDA; MED. SCH. AFFIL.: M-01201  
 STAFF PHYSICIANS: 258; BEDS: 501; ADC: 333;  
 NECR: 20%  
 SPEC: FP, OBG, GS

## Rome

**Floyd Medical Center**  
 DIRECTOR OF MED. ED.  
 William P. Harbin, 2nd, M.D.  
 Floyd Medical Center, Bos 233  
 Rome, GA 30161  
 HDA; MED. SCH. AFFIL.: L-01201  
 STAFF PHYSICIANS: 146; BEDS: 314; ADC: 237;  
 NECR: 9%  
 SPEC: FP

## Savannah

**Memorial Medical Center**  
 DIRECTOR OF MED. ED.  
 Carl L. Rosengart, M.D.  
 P O B 23089  
 Savannah, GA 31403  
 HDA; MED. SCH. AFFIL.: M-01201  
 STAFF PHYSICIANS: 310; BEDS: 465; ADC: 373;  
 NECR: 20%  
 SPEC: FP, IM, OBG, DR, GS, U

## HAWAII

## Honolulu

**Kaiser Foundation Hospital (Honolulu)**  
 DIRECTOR OF MED. ED.  
 Clifford J. Straehley, M.D.  
 1697 Ala Moana Blvd  
 Honolulu, HI 96815  
 NP; MED. SCH. AFFIL.: G-00502, M-01401  
 STAFF PHYSICIANS: 114; BEDS: 166; ADC: 123;  
 NECR: 25%  
 SPEC: IM, PTH, GS, TRN

**Kapiolani Hospital, Kapiolani-Children's Medical Center**

DIRECTOR OF MED. ED.  
 Ralph W. Hale, M.D.  
 1319 Punahou St  
 Honolulu, HI 96826  
 NP; MED. SCH. AFFIL.: M-01401  
 STAFF PHYSICIANS: 125; BEDS: 138; ADC: 93;  
 NECR: 55%  
 SPEC: OBG, PD, GS

**Kauikoolani Children's Hospital**

DIRECTOR OF MED. ED.  
*(Not Identified)*  
 MISC; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: CHP

**Kuakini Medical Center**

DIRECTOR OF MED. ED.  
 Enid Lynn Rayner, M.D.  
 347 N Kuakini St  
 Honolulu, HI 96817  
 NP; MED. SCH. AFFIL.: M-01401  
 STAFF PHYSICIANS: 593; BEDS: 250; ADC: 193;  
 NECR: 23%  
 SPEC: IM, PTH, GS, TRN

**Queens Medical Center**

DIRECTOR OF MED. ED.  
 Director Resident Education  
 C/O Med-Dent Staff Off, P O Box 861  
 Honolulu, HI 96808  
 NP; MED. SCH. AFFIL.: M-01401  
 STAFF PHYSICIANS: 1051; BEDS: 506;  
 ADC: 389; NECR: 28%  
 SPEC: IM, OBG, ORS, PTH, P, GS, U, TRN

**Salvation Army Residential Treatment Facilities for Children**

DIRECTOR OF MED. ED.  
 Danilo E. Ponce, M.D.  
 845 22nd St  
 Honolulu, HI 96816  
 CH; MED. SCH. AFFIL.: M-01401  
 STAFF PHYSICIANS: 3; BEDS: 58; ADC: —;  
 NECR: —%  
 SPEC: CHP

**Shriners Hospital for Crippled Children (Honolulu)**

DIRECTOR OF MED. ED.  
 Donald A. Jones, M.D.  
 1310 Punahou St  
 Honolulu, HI 96826  
 NP; MED. SCH. AFFIL.: L-01401  
 STAFF PHYSICIANS: 23; BEDS: 40; ADC: 23;  
 NECR: —%  
 SPEC: ORS

**St Francis Hospital**

DIRECTOR OF MED. ED.  
 Nadine Bruce, M.D.  
 2230 Liliha St  
 Honolulu, HI 96817  
 NP; MED. SCH. AFFIL.: M-01401  
 STAFF PHYSICIANS: 670; BEDS: 308; ADC: 252;  
 NECR: 23%  
 SPEC: IM, PTH, P, GS, TRN

**Straub Clinic and Hospital**

DIRECTOR OF MED. ED.  
 Francis D. Pien, M.D.  
 888 S King St  
 Honolulu, HI 96813  
 CORP; MED. SCH. AFFIL.: M-01401  
 STAFF PHYSICIANS: 90; BEDS: 159; ADC: 130;  
 NECR: 15%  
 SPEC: IM, GS

**Tripler Army Medical Center**

DIRECTOR OF MED. ED.  
 Col John C. Richards, Md, Mc  
 Tripler Army Medical Center  
 Honolulu, HI 96859  
 A; MED. SCH. AFFIL.: M-01401  
 STAFF PHYSICIANS: 123; BEDS: 560; ADC: 477;  
 NECR: 46%  
 SPEC: FP, IM, OBG, OPH, ORS, OTO, PTH, PD,  
 P, CHP, DR, GS, U, TRN

**University of Hawaii School of Public Health**

DIRECTOR OF MED. ED.  
 Thomas R. Bender, M.D., MPH  
 1960 East-West Rd  
 Honolulu, HI 96822  
 MISC; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: GPM

## Kaneohe

**Hawaii State Hospital**

DIRECTOR OF MED. ED.  
 Richard A. Markoff, M.D.  
 45-710 Keaahala Rd  
 Kaneohe, HI 96744  
 ST; MED. SCH. AFFIL.: L-01401  
 STAFF PHYSICIANS: 12; BEDS: 199; ADC: 150;  
 NECR: —%  
 SPEC: P

## IDAHO

## Boise

**St Alphonsus Regional Medical Center**

DIRECTOR OF MED. ED.  
 Theodore A. Walters, M.D.  
 190 E Bannock  
 Boise, ID 83702  
 CH; MED. SCH. AFFIL.: G-05404  
 STAFF PHYSICIANS: 266; BEDS: 269; ADC: 191;  
 NECR: 6%  
 SPEC: FP

**St Luke's Regional Medical Center**

DIRECTOR OF MED. ED.  
 Ted Walters, M.D.  
 C/O 190 E Bannock St  
 Boise, ID 83702  
 NP; MED. SCH. AFFIL.: G-05404  
 STAFF PHYSICIANS: 280; BEDS: 234; ADC: 174;  
 NECR: —%  
 SPEC: FP

**Veterans Administration Medical Center (Boise)**

DIRECTOR OF MED. ED.  
 Steven L. Writer, M.D.  
 5th and Fort Sts  
 Boise, ID 83702  
 VA; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: 24; BEDS: 162; ADC: 116;  
 NECR: 66%  
 SPEC: FP, IM

## ILLINOIS

## Belleville

**Memorial Hospital**  
 DIRECTOR OF MED. ED.  
 Matthew B. Eisele, M.D.  
 4501 N Park Dr  
 Belleville, IL 62223  
 NP; MED. SCH. AFFIL.: G-01645  
 STAFF PHYSICIANS: 183; BEDS: 401; ADC: 351;  
 NECR: 18%  
 SPEC: FP

**St Elizabeth's Hospital**

DIRECTOR OF MED. ED.  
 Howard L. Lange, M.D.  
 211 S 3rd St  
 Belleville, IL 62221  
 CH; MED. SCH. AFFIL.: G-01645  
 STAFF PHYSICIANS: 200; BEDS: 498; ADC: 427;  
 NECR: —%  
 SPEC: FP

## Berwyn

**Mac Neal Memorial Hospital**

DIRECTOR OF MED. ED.  
 Kenneth A. Fisher, M.D.  
 3249 S Oak Park Ave  
 Berwyn, IL 60402  
 NP; MED. SCH. AFFIL.: M-01611  
 STAFF PHYSICIANS: 280; BEDS: 427; ADC: 347;  
 NECR: 23%  
 SPEC: FP, IM, OBG, PTH, GS, TRN

## Carbondale

**Memorial Hospital of Carbondale**

DIRECTOR OF MED. ED.  
 Steven Nagel, M.D.  
 404 W Main St  
 Carbondale, IL 62901  
 NP; MED. SCH. AFFIL.: L-01645  
 STAFF PHYSICIANS: 92; BEDS: 151; ADC: 110;  
 NECR: 17%  
 SPEC: FP

## Chicago

**American Red Cross Blood Services, Mid American Region**

DIRECTOR OF MED. ED.  
*(Not Identified)*  
 NP; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: BBK

**Charles Hyman Blood Center of Mt Sinai Medical Center**

DIRECTOR OF MED. ED.  
*(Not Identified)*  
 NP; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: BBK

**Children's Memorial Hospital**

DIRECTOR OF MED. ED.  
 Wayne H. Borges, M.D.  
 2300 Children's Plaza  
 Chicago, IL 60614  
 NP; MED. SCH. AFFIL.: M-01606, L-01643  
 STAFF PHYSICIANS: 415; BEDS: 265; ADC: 217;  
 NECR: 66%  
 SPEC: AIM, AN, NS, N, OPH, ORS, PTH, PD,  
 PDC, PS, CHP, DR, PDS, TS, U

## ILLINOIS — cont'd

## Chicago — cont'd

**Columbus Hospital**

DIRECTOR OF MED. ED.

Thomas J. Considine, M.D.  
2520 N Lakeview Ave  
Chicago, IL 60614

NP; MED. SCH. AFFIL.: G-01606

STAFF PHYSICIANS: 379; BEDS: 530; ADC: 424;  
NECR: 28%  
SPEC: IM, OBG, ORS, PTH, PD, TR, GS**Columbus-Cuneo-Cabrini Medical Center**

DIRECTOR OF MED. ED.

(Not Identified)

CH; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: TRN**Cook County Hospital**

DIRECTOR OF MED. ED.

Conrad Tasche, M.D.  
720 S Wolcott  
Chicago, IL 60612CO; MED. SCH. AFFIL.: L-01602, L-01606,  
M-01611, M-01642, L-01643STAFF PHYSICIANS: 319; BEDS: 1342;  
ADC: 844; NECR: 30%  
SPEC: AIM, AN, CRS, D, FP, IM, NS, N, OBG,  
OPH, ORS, OTO, PTH, BBK, PD, PS, OM, P,  
DR, GS, TS,  
U, TRN**Cook County Institute of Forensic Medicine**

DIRECTOR OF MED. ED.

Robert J. Stein, M.D.  
2121 W Harrison St  
Chicago, IL 60612

CO; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 11; BEDS: —; ADC: —;  
NECR: —%  
SPEC: FOP**Edgewater Hospital**

DIRECTOR OF MED. ED.

George Kroll, M.D.  
5700 N Ashland Ave  
Chicago, IL 60660

NP; MED. SCH. AFFIL.: L-01642

STAFF PHYSICIANS: 324; BEDS: 431; ADC: 287;  
NECR: 18%  
SPEC: IM**Frank Cuneo Memorial Hospital**

DIRECTOR OF MED. ED.

Thomas J. Considine, M.D.  
2520 N Lakeview Ave  
Chicago, IL 60614

CH; MED. SCH. AFFIL.: L-01606

STAFF PHYSICIANS: 43; BEDS: 186; ADC: 118;  
NECR: 6%  
SPEC: IM, OBG, PTH, GS**Grant Hospital of Chicago**

DIRECTOR OF MED. ED.

Louis C. Johnston, M.D.  
550 W Webster  
Chicago, IL 60614

NP; MED. SCH. AFFIL.: G-01601

STAFF PHYSICIANS: 353; BEDS: 500; ADC: 386;  
NECR: 18%  
SPEC: AIM, IM**Illinois Central Community Hospital**

DIRECTOR OF MED. ED.

Gerald E. Silverstein, M.D.  
5800 Stony Ave  
Chicago, IL 60637

NP; MED. SCH. AFFIL.: L-01602

STAFF PHYSICIANS: 169; BEDS: 218; ADC: 165;  
NECR: 12%  
SPEC: GS**Illinois Masonic Medical Center**

DIRECTOR OF MED. ED.

James B. Malow, M.D.  
836 Wellington Ave  
Chicago, IL 60657

NP; MED. SCH. AFFIL.: M-01611

STAFF PHYSICIANS: 369; BEDS: 447; ADC: 322;  
NECR: 37%  
SPEC: AN, EM, FP, IM, NS, OBG, PTH, PD, DR,  
GS, TRN**Illinois State Psychiatric Institute**

DIRECTOR OF MED. ED.

Terrance A. Brown, M.D.  
1601 W Taylor St  
Chicago, IL 60612

ST; MED. SCH. AFFIL.: M-01602, M-01611

STAFF PHYSICIANS: 27; BEDS: 170; ADC: 121;  
NECR: —%  
SPEC: P**Institute for Juvenile Research**

DIRECTOR OF MED. ED.

Kyung S. Noh, M.D.  
907 S Wolcott Avenue  
Chicago, IL 60612

ST; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 16; BEDS: —; ADC: —;  
NECR: —%  
SPEC: CHP**Jackson Park Hospital**

DIRECTOR OF MED. ED.

Maynard I. Shapiro, M.D.  
7531 Stony Island Ave  
Chicago, IL 60649

NP; MED. SCH. AFFIL.: M-01642

STAFF PHYSICIANS: 150; BEDS: 313; ADC: 251;  
NECR: 14%  
SPEC: FP**La Rabida Children's Hospital and Research Center**

DIRECTOR OF MED. ED.

Arthur F. Kohrman, M.D.  
E 65th St at Lake Michigan  
Chicago, IL 60649

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 15; BEDS: 77; ADC: 49;  
NECR: —%  
SPEC: AIM**Louis A Weiss Memorial Hospital**

DIRECTOR OF MED. ED.

Herbert Bessinger, M.D.  
4646 N Marine Dr  
Chicago, IL 60640

NP; MED. SCH. AFFIL.: M-01611

STAFF PHYSICIANS: 215; BEDS: 372; ADC: 309;  
NECR: 10%  
SPEC: IM, ORS, GS, U, TRN**Mercy Hospital and Medical Center**

DIRECTOR OF MED. ED.

Sister Mary Ellen Nolan, RSM  
Mercy Hospital and Medical Center  
Chicago, IL 60616

CH; MED. SCH. AFFIL.: L-01606, M-01611

STAFF PHYSICIANS: 230; BEDS: 526; ADC: 486;  
NECR: 30%  
SPEC: EM, IM, OBG, PTH, PD, DR, TR, GS, TRN**Michael Reese Hospital and Medical Center**

DIRECTOR OF MED. ED.

Leslie J. Sandlow, M.D.  
2929 S Ellis St  
Chicago, IL 60616

NP; MED. SCH. AFFIL.: M-01602

STAFF PHYSICIANS: 759; BEDS: 1008;  
ADC: 665; NECR: 28%  
SPEC: AN, DP, IM, N, NM, OBG, OPH, ORS, OTO,  
PTH, PD, PM, PS, P, CHP, DR, NR, TR, GS, TS,  
U**Mount Sinai Hospital Medical Center of Chicago**

DIRECTOR OF MED. ED.

Leroy P. Levitt, M.D.  
California Ave at 15th St  
Chicago, IL 60608

NP; MED. SCH. AFFIL.: M-01601

STAFF PHYSICIANS: 303; BEDS: 464; ADC: 430;  
NECR: 31%  
SPEC: IM, N, OBG, PTH, PD, PM, P, DR, TR, GS,  
U**Northwestern Memorial Hospital**

DIRECTOR OF MED. ED.

Jay Blunck, M.D.  
215 E Superior St  
Chicago, IL 60611

NP; MED. SCH. AFFIL.: M-01606

STAFF PHYSICIANS: 600; BEDS: 1245; ADC: 81;  
NECR: 34%  
SPEC: AIM, AN, D, EM, IM, NS, N, NM, OPH,  
ORS, OTO, PTH, PM, PS, P, DR, NR, TR, GS,  
TS, U, TRN**Prentice Women's Hospital and Maternity Center**

DIRECTOR OF MED. ED.

John J. Sciarra, Md, Ph.D.  
333 E Superior St, Suite 490  
Chicago, IL 60611

NP; MED. SCH. AFFIL.: M-01606

STAFF PHYSICIANS: 49; BEDS: 117; ADC: 87;  
NECR: 32%  
SPEC: OBG**Ravenwood Hospital Medical Center**

DIRECTOR OF MED. ED.

Walter Kondratowicz, M.D.  
4550 Winchester Ave at Wilson  
Chicago, IL 60640

NP; MED. SCH. AFFIL.: M-01611

STAFF PHYSICIANS: 281; BEDS: 462; ADC: 329;  
NECR: 12%  
SPEC: FP, IM, ORS, TRN**Rehabilitation Institute of Chicago**

DIRECTOR OF MED. ED.

William A. Adair, M.D.  
345 E Superior St  
Chicago, IL 60611

NP; MED. SCH. AFFIL.: M-01606

STAFF PHYSICIANS: 20; BEDS: 176; ADC: 151;  
NECR: —%  
SPEC: PM**Resurrection Hospital**

DIRECTOR OF MED. ED.

Joseph L. Daddino, M.D.  
7435 W Talcott Ave  
Chicago, IL 60631

CH; MED. SCH. AFFIL.: M-01643

STAFF PHYSICIANS: 237; BEDS: 454; ADC: 400;  
NECR: 14%  
SPEC: AN, FP, OBG**Rush-Presbyterian-St Luke's Medical Center**

DIRECTOR OF MED. ED.

John S. Graettinger, M.D.  
1753 W Congress Pkwy  
Chicago, IL 60612

NP; MED. SCH. AFFIL.: M-01601

STAFF PHYSICIANS: 898; BEDS: 873; ADC: 744;  
NECR: 43%  
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, PD, PS, P, DR, NR, TR, GS,  
TS, U**Schwab Rehabilitation Center**

DIRECTOR OF MED. ED.

Dong S. Cho, M.D.  
1401 S California Blvd  
Chicago, IL 60608

NP; MED. SCH. AFFIL.: G-01601

STAFF PHYSICIANS: 7; BEDS: 67; ADC: 44;  
NECR: —%  
SPEC: PM



## ILLINOIS — cont'd

## Chicago — cont'd

## Shriners Hospital for Crippled Children (Chicago)

DIRECTOR OF MED. ED.

Edward A. Millar, M.D.

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

DIRECTOR OF MED. ED.

Maruti S. Bhorade, M.D.

1431 N Claremont Ave

Chicago, IL 60622

CH; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 214; BEDS: 343; ADC: 252;

NECR: 15%

SPEC: FP

## St Francis Xavier Cabrini Hospital

DIRECTOR OF MED. ED.

Thomas J. Considine, M.D.

2520 N Lakeview Ave

Chicago, IL 60614

CH; MED. SCH. AFFIL.: L-01606

STAFF PHYSICIANS: 79; BEDS: 213; ADC: 170;

NECR: 24%

SPEC: OBG, PTH

## St Joseph Hospital

DIRECTOR OF MED. ED.

Sharon Afable

2900 N Lake Shore Dr

Chicago, IL 60657

CH; MED. SCH. AFFIL.: L-01606

STAFF PHYSICIANS: 345; BEDS: 513; ADC: 415;

NECR: 14%

SPEC: FP, IM, OBG, PTH, PD, GS

## St Mary of Nazareth Hospital Center

DIRECTOR OF MED. ED.

Anthony Sapienza, M.D.

2233 W Division St

Chicago, IL 60622

CH; MED. SCH. AFFIL.: M-01642

STAFF PHYSICIANS: 270; BEDS: 490; ADC: 420;

NECR: 14%

SPEC: FP, IM, ORS, P, GS

## Swedish Covenant Hospital

DIRECTOR OF MED. ED.

Walton I. Baba, Md, Ph.D.

5145 North California Avenue

Chicago, IL 60625

CH; MED. SCH. AFFIL.: G-01601

STAFF PHYSICIANS: 248; BEDS: 355; ADC: 250;

NECR: 9%

SPEC: FP, TRN

## University of Illinois Hospital

DIRECTOR OF MED. ED.

Isabel C. Martin

840 S Wood St

Chicago, IL 60612

ST; MED. SCH. AFFIL.: M-01611, L-01643

STAFF PHYSICIANS: 663; BEDS: 709; ADC: 487;

NECR: 50%

SPEC: AN, D, IM, NS, N, OBG, OPH, ORS, PTH,

PD, PDC, PM, PS, OM, P, DR, TR, GS, TS, U

## University of Chicago Hospitals and Clinics

DIRECTOR OF MED. ED.

Frank M. Fitch, M.D.

950 E 59th St

Chicago, IL 60637

NP; MED. SCH. AFFIL.: M-01602

STAFF PHYSICIANS: 381; BEDS: 719; ADC: 556;

NECR: 47%

SPEC: AIM, AN, D, DP, EM, IM, NS, N, NM, OBG,

OPH, ORS, OTO, PTH, PD, PDC, PS, P, CHP,

DR, TR, GS,

TS, U

## University of Illinois School of Public Health

DIRECTOR OF MED. ED.

(Not Identified)

MISC; MED. SCH. AFFIL.: L-01611

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: OM

University of Illinois Abraham Lincoln School of  
Medicine

DIRECTOR OF MED. ED.

(Not Identified)

MISC; MED. SCH. AFFIL.: M-01611

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: PTH

## Veterans Administration Westside Medical Center

DIRECTOR OF MED. ED.

V K G. Pillay, M.D.

820 S Damen Ave

Chicago, IL 60612

VA; MED. SCH. AFFIL.: M-01611

STAFF PHYSICIANS: 110; BEDS: 510; ADC: 426;

NECR: 42%

SPEC: D, IM, N, OPH, ORS, PTH, PM, P, DR, GS,

TS, U

## Veterans Administration Lakeside Medical Center

DIRECTOR OF MED. ED.

Ausma S. Blumentals, M.D.

333 E Huron St

Chicago, IL 60611

VA; MED. SCH. AFFIL.: M-01606

STAFF PHYSICIANS: 96; BEDS: 515; ADC: 367;

NECR: 20%

SPEC: AIM, AN, D, IM, NS, N, OPH, ORS, OTO,

PTH, PS, P, DR, GS, TS, U

## Wyler Children's Hospital of the Univ of Chicago

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: M-01602

STAFF PHYSICIANS: —; BEDS: 98; ADC: —;

NECR: —%

SPEC: PD

## Danville

## Lakeview Medical Center

DIRECTOR OF MED. ED.

N L. Saxton, M.D.

812 N Logan

Danville, IL 61832

NP; MED. SCH. AFFIL.: G-01611

STAFF PHYSICIANS: 118; BEDS: 221; ADC: 191;

NECR: 13%

SPEC: FP

## St Elizabeth Hospital

DIRECTOR OF MED. ED.

(Not Identified)

CH; MED. SCH. AFFIL.: G-01611

STAFF PHYSICIANS: 121; BEDS: 235; ADC: 173;

NECR: 25%

SPEC: FP

## Veterans Administration Medical Center (Danville)

DIRECTOR OF MED. ED.

Lewis W. Winter, M.D.

1900 E Main St

Danville, IL 61832

VA; MED. SCH. AFFIL.: M-01611

STAFF PHYSICIANS: 32; BEDS: 974; ADC: 700;

NECR: 43%

SPEC: IM

## Decatur

## Decatur Memorial Hospital

DIRECTOR OF MED. ED.

David Ouchterlony, M.D.

1314 N Main St

Decatur, IL 62526

NP; MED. SCH. AFFIL.: G-01645

STAFF PHYSICIANS: 174; BEDS: 831; ADC: 614;

NECR: 15%

SPEC: FP

## St Marys Hospital

DIRECTOR OF MED. ED.

Darrell E. Stutzer, M.D.

1800 E Lake Shore Dr

Decatur, IL 62525

CH; MED. SCH. AFFIL.: G-01645

STAFF PHYSICIANS: 152; BEDS: 402; ADC: 318;

NECR: 12%

SPEC: FP

## Evanston

## Evanston Hospital

DIRECTOR OF MED. ED.

C Laurence Etheridge, M.D.

2650 Ridge Ave

Evanston, IL 60201

NP; MED. SCH. AFFIL.: M-01606

STAFF PHYSICIANS: 568; BEDS: 670; ADC: 570;

NECR: 45%

SPEC: AN, EM, IM, NS, N, OBG, OPH, ORS, OTO,

PTH, PD, PS, P, DR, GS, U, TRN

## St Francis Hospital of Evanston

DIRECTOR OF MED. ED.

Mitchel P. Byrne, M.D.

355 Ridge Ave

Evanston, IL 60202

CH; MED. SCH. AFFIL.: M-01643

STAFF PHYSICIANS: 340; BEDS: 469; ADC: 372;

NECR: 25%

SPEC: IM, OBG, ORS, PD, DR, GS, TRN

## Evergreen Park

## Little Company of Mary Hospital

DIRECTOR OF MED. ED.

Peter J. Talso, M.D.

2800 W 95th St

Evergreen Park, IL 60642

CH; MED. SCH. AFFIL.: L-01602

STAFF PHYSICIANS: 300; BEDS: 534; ADC: 470;

NECR: 16%

SPEC: GS

## Great Lakes

## Naval Regional Medical Center

DIRECTOR OF MED. ED.

Capt Joseph A. Russotto, MC

Naval Regional Medical Center

Great Lakes, IL 60088

N; MED. SCH. AFFIL.: L-01642

STAFF PHYSICIANS: 54; BEDS: 158; ADC: 118;

NECR: 62%

SPEC: GS

## ILLINOIS — cont'd

## Hines

**Edward Hines Jr Veterans Administration Hospital**  
 DIRECTOR OF MED. ED.  
 Ann M. Lawrence, Md, Ph.D.  
 V A Hospital  
 Hines, IL 60141  
 VA; MED. SCH. AFFIL.: M-01611, G-01642,  
 M-01643  
 STAFF PHYSICIANS: 174; BEDS: 1311;  
 ADC: 984; NECR: 51%  
 SPEC: AN, D, IM, N, NM, OPH, ORS, OTO, PTH,  
 PM, PS, P, TR, GS, TS, U

## Hinsdale

**Hinsdale Sanitarium and Hospital**  
 DIRECTOR OF MED. ED.  
 Lenard H. Heffner, M.D.  
 120 N Oak St  
 Hinsdale, IL 60521  
 CH; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: 406; BEDS: 444; ADC: 396;  
 NECR: 16%  
 SPEC: FP

## La Grange

**Community Memorial General Hospital**  
 DIRECTOR OF MED. ED.  
 James H. Cross, M.D.  
 5101 Willow Springs Rd  
 La Grange, IL 60525  
 NP; MED. SCH. AFFIL.: G-01601  
 STAFF PHYSICIANS: 204; BEDS: 276; ADC: 234;  
 NECR: 11%  
 SPEC: FP

## Maywood

**Foster G Mc Gaw Hospital**  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 NP; MED. SCH. AFFIL.: M-01643  
 STAFF PHYSICIANS: 435; BEDS: 500; ADC: 435;  
 NECR: 43%  
 SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO,  
 PTH, NP, PD, PS, P, DR, NR, GS, TS, U

## North Chicago

**University of Health Sciences/Chicago Medical School**  
 DIRECTOR OF MED. ED.  
 Michael Alan Taylor, M.D.  
 3333 Green Bay Rd, Bldg #50  
 North Chicago, IL 60064  
 NP; MED. SCH. AFFIL.: M-01642  
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: PTH

## Veterans Administration Medical Center (North Chicago)

DIRECTOR OF MED. ED.  
 W. John Kenfield, M.D.  
 Veterans Admin Med Center  
 North Chicago, IL 60064  
 VA; MED. SCH. AFFIL.: M-01642  
 STAFF PHYSICIANS: 102; BEDS: 1159;  
 ADC: 978; NECR: 54%  
 SPEC: IM, N, ORS, P, GS, U

## Oak Lawn

**Christ Hospital**  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 CH; MED. SCH. AFFIL.: M-01601  
 STAFF PHYSICIANS: 336; BEDS: 913; ADC: 758;  
 NECR: 13%  
 SPEC: EM, FP, IM, N, OBG, ORS, PTH, PD, GS

## Oak Park

**West Suburban Hospital Medical Center**  
 DIRECTOR OF MED. ED.  
 Robert C. Muehrcke, M.D.  
 518 N Austin Blvd  
 Oak Park, IL 60302  
 NP; MED. SCH. AFFIL.: G-01601, L-01643  
 STAFF PHYSICIANS: 226; BEDS: 374; ADC: 292;  
 NECR: 25%  
 SPEC: FP, IM, PTH, TRN

## Park Ridge

**Lutheran General Hospital**  
 DIRECTOR OF MED. ED.  
 Richard R. Short, M.D.  
 1775 Dempster St  
 Park Ridge, IL 60068  
 CH; MED. SCH. AFFIL.: L-01606, M-01611,  
 G-01642  
 STAFF PHYSICIANS: 477; BEDS: 701; ADC: 596;  
 NECR: 21%  
 SPEC: EM, FP, IM, ORS, PTH, PD, PM, PS, GS

## Peoria

**Institute of Physical Medicine and Rehabilitation**  
 DIRECTOR OF MED. ED.  
 Xuan T. Truong, Md, Ph.D.  
 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

DIRECTOR OF MED. ED.  
 Charles G. Farnum, Jr, M.D.  
 221 N E Glen Oak Ave  
 Peoria, IL 61636  
 NP; MED. SCH. AFFIL.: M-01611  
 STAFF PHYSICIANS: 433; BEDS: 546; ADC: 446;  
 NECR: 22%  
 SPEC: FP, NS, N, PTH, PM

## St Francis Hospital Medical Center

DIRECTOR OF MED. ED.  
 J.D. Clemmons, M.D.  
 530 N E Glen Oak Ave  
 Peoria, IL 61637  
 CH; MED. SCH. AFFIL.: M-01611  
 STAFF PHYSICIANS: 454; BEDS: 777; ADC: 611;  
 NECR: 33%  
 SPEC: FP, IM, NS, N, OBG, ORS, PTH, PD, PM,  
 GS, TRN

## Quincy

**Blessing Hospital**  
 DIRECTOR OF MED. ED.  
 Terry G. Arnold, M.D.  
 1426 Broadway  
 Quincy, IL 62301  
 NP; MED. SCH. AFFIL.: G-01645  
 STAFF PHYSICIANS: 114; BEDS: 278; ADC: 208;  
 NECR: 15%  
 SPEC: FP

## St Mary Hospital

DIRECTOR OF MED. ED.  
 Terry Arnold, M.D.  
 1246 Broadway  
 Quincy, IL 62301  
 CH; MED. SCH. AFFIL.: G-01645  
 STAFF PHYSICIANS: 95; BEDS: 260; ADC: 176;  
 NECR: 19%  
 SPEC: FP

## Rockford

**Rockford Memorial Hospital**  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 NP; MED. SCH. AFFIL.: M-01611  
 STAFF PHYSICIANS: 131; BEDS: 475; ADC: 381;  
 NECR: 27%  
 SPEC: FP

## St Anthony Hospital Medical Center

DIRECTOR OF MED. ED.  
 Paul A. Maxwell, Jr, M.D.  
 5666 E State St  
 Rockford, IL 61108  
 CH; MED. SCH. AFFIL.: M-01611  
 STAFF PHYSICIANS: 90; BEDS: 313; ADC: 179;  
 NECR: 30%  
 SPEC: FP

## Swedish American Hospital

DIRECTOR OF MED. ED.  
 Robert B. Kint, M.D.  
 1400 Charles St  
 Rockford, IL 61101  
 NP; MED. SCH. AFFIL.: M-01611  
 STAFF PHYSICIANS: 139; BEDS: 419; ADC: 104;  
 NECR: 78%  
 SPEC: FP

## Scott A F B

**USA F Medical Center**  
 DIRECTOR OF MED. ED.  
 Lt Col Lee Toon, MC  
 USA F Medical Center  
 Scott A F B, IL 62225  
 AF; MED. SCH. AFFIL.: L-02802  
 STAFF PHYSICIANS: 70; BEDS: 180; ADC: 135;  
 NECR: 50%  
 SPEC: FP, TRN

## Springfield

**Andrew McFarland Mental Health Center**  
 DIRECTOR OF MED. ED.  
 Nieves Tan-Lachia, M.D.  
 10 Beacom Ridge Dr  
 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

DIRECTOR OF MED. ED.  
 Byron J. Francis, M.D.  
 535 W Jefferson St  
 Springfield, IL 62761  
 ST; MED. SCH. AFFIL.: G-01645  
 STAFF PHYSICIANS: 6; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: PH

## Memorial Medical Center

DIRECTOR OF MED. ED.  
 James B. Rigby  
 800 N Rutledge  
 Springfield, IL 62781  
 NP; MED. SCH. AFFIL.: M-01645  
 STAFF PHYSICIANS: 490; BEDS: 600; ADC: 500;  
 NECR: 25%  
 SPEC: FP, IM, OBG, ORS, OTO, PTH, PS, P,  
 CHP, DR, GS, U

## Mental Health Centers of Central Illinois

DIRECTOR OF MED. ED.  
 Robert Herrick, M.D.  
 801 E Miller  
 Springfield, IL 62702  
 NP; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: 8; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: CHP

## ILLINOIS — cont'd

## Springfield — cont'd

## St John's Hospital

DIRECTOR OF MED. ED.

*(Not Identified)*

CH; MED. SCH. AFFIL.: M-01645

STAFF PHYSICIANS: 409; BEDS: 782; ADC: 620;  
NECR: 23%SPEC: FP, IM, OBG, ORS, OTO, PTH, PD, PS, P,  
CHP, DR, GS, U

## Urbana

## Carle Foundation Hospital

DIRECTOR OF MED. ED.

Terry Fletcher Hatch, M.D.

611 W Park St

Urbana, IL 61801

NP; MED. SCH. AFFIL.: M-01611

STAFF PHYSICIANS: 121; BEDS: 283; ADC: 221;  
NECR: 12%

SPEC: CRS, IM

## Mercy Hospital

DIRECTOR OF MED. ED.

Marshall A. Fogel, M.D.

1400 W Park Avenue

Urbana, IL 61801

CH; MED. SCH. AFFIL.: M-01611

STAFF PHYSICIANS: 203; BEDS: 266; ADC: 200;  
NECR: 25%

SPEC: IM

## INDIANA

## Beech Grove

## St Francis Hospital Center

DIRECTOR OF MED. ED.

Robert B. Chevalier, M.D.

1600 Albany St

Beech Grove, IN 46107

CH; MED. SCH. AFFIL.: L-01720

STAFF PHYSICIANS: 350; BEDS: 465; ADC: 395;  
NECR: 15%

SPEC: FP

## Elkhart

## Elkhart General Hospital

DIRECTOR OF MED. ED.

J L. Cain, M.D.

600 East Blvd

Elkhart, IN 46514

NP; MED. SCH. AFFIL.: L-01720

STAFF PHYSICIANS: 122; BEDS: 321; ADC: 243;  
NECR: 8%

SPEC: PTH

## Evansville

## Deaconess Hospital

DIRECTOR OF MED. ED.

Glenn D. Baird, M.D.

600 Mary St

Evansville, IN 47747

NP; MED. SCH. AFFIL.: L-01720

STAFF PHYSICIANS: 330; BEDS: 590; ADC: 673;  
NECR: 20%

SPEC: FP

## St Mary's Medical Center

DIRECTOR OF MED. ED.

Raymond L. Newnum, M.D.

3700 Washington Ave

Evansville, IN 47750

CH; MED. SCH. AFFIL.: L-01720

STAFF PHYSICIANS: 341; BEDS: 484; ADC: 396;  
NECR: 25%

SPEC: FP, OBG

## Fort Wayne

## Lutheran Hospital of Fort Wayne

DIRECTOR OF MED. ED.

Dan L. Tritch, M.D.

3024 Fairfield Ave

Fort Wayne, IN 46807

CH; MED. SCH. AFFIL.: L-01720

STAFF PHYSICIANS: 396; BEDS: 589; ADC: 454;  
NECR: 15%

SPEC: FP, ORS, TRN

## Parkview Memorial Hospital

DIRECTOR OF MED. ED.

Justin E. Arata, M.D.

3301 Lake Ave

Fort Wayne, IN 46805

NP; MED. SCH. AFFIL.: L-01720

STAFF PHYSICIANS: 394; BEDS: 680; ADC: 601;  
NECR: 21%

SPEC: FP

## St Joseph's Hospital of Fort Wayne

DIRECTOR OF MED. ED.

Joel Salon, M.D.

604 W Wayne St

Fort Wayne, IN 46802

CH; MED. SCH. AFFIL.: L-01720

STAFF PHYSICIANS: 398; BEDS: 414; ADC: 345;  
NECR: 17%

SPEC: FP, ORS, PTH, TRN

## Veterans Administration Medical Center (Fort Wayne)

DIRECTOR OF MED. ED.

Sun J. Guo, M.D.

1600 Randalia Dr

Fort Wayne, IN 46805

VA; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 19; BEDS: 230; ADC: 174;  
NECR: 35%

SPEC: ORS

## Gary

## Methodist Hospital of Gary

DIRECTOR OF MED. ED.

Hakam Safadi, M.D.

600 Grant St

Gary, IN 46402

NP; MED. SCH. AFFIL.: L-01720

STAFF PHYSICIANS: 275; BEDS: 335; ADC: 250;  
NECR: 18%

SPEC: FP, PTH

## St Mary Medical Center

DIRECTOR OF MED. ED.

Vijay Dave, M.D.

540 Tyler St

Gary, IN 46402

CH; MED. SCH. AFFIL.: L-01720

STAFF PHYSICIANS: 269; BEDS: 469; ADC: 392;  
NECR: 12%

SPEC: PTH

## Indianapolis

## Community Hospital of Indianapolis

DIRECTOR OF MED. ED.

Glenn J. Bingle, Md, Ph.D.

1500 N Ritter Ave

Indianapolis, IN 46219

NP; MED. SCH. AFFIL.: L-01720

STAFF PHYSICIANS: 475; BEDS: 800; ADC: 726;  
NECR: 19%

SPEC: FP

## Indiana University Hospitals

DIRECTOR OF MED. ED.

George T. Lukemeyer, M.D.

Fesler Hall 302, 1120 South Dr

Indianapolis, IN 46223

MISC; MED. SCH. AFFIL.: M-01720

STAFF PHYSICIANS: 540; BEDS: 671; ADC: 513;  
NECR: 47%SPEC: AN, D, DP, FP, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, FOP, NP, PD, PDC, PS, P,  
CHP, DR, TR,  
GS, TS, U

## Larue D Carter Memorial Hospital

DIRECTOR OF MED. ED.

Clare M. Assue, M.D.

1315 W 10th St

Indianapolis, IN 46202

ST; MED. SCH. AFFIL.: M-01720

STAFF PHYSICIANS: 16; BEDS: 167; ADC: 122;  
NECR: —%

SPEC: P, CHP

## Methodist Hospital of Indiana

DIRECTOR OF MED. ED.

Stephen J. Jay, M.D.

1604 N Capital Ave

Indianapolis, IN 46202

CH; MED. SCH. AFFIL.: M-01720

STAFF PHYSICIANS: 783; BEDS: 1075;  
ADC: 965; NECR: 26%SPEC: EM, FP, IM, OBG, ORS, PTH, PD, DR, NR,  
GS, U, TRN

## St Vincent Hospital and Health Care Center

DIRECTOR OF MED. ED.

Robert D. Robinson, M.D.

P O Box 40970

Indianapolis, IN 46240

CH; MED. SCH. AFFIL.: M-01720

STAFF PHYSICIANS: 700; BEDS: 605; ADC: 533;  
NECR: 23%

SPEC: FP, IM, OBG, ORS, PTH, TRN

## Veterans Administration Medical Center (Indianapolis)

DIRECTOR OF MED. ED.

George T. Lukemeyer, M.D.

Fesler Hall 302, 1120 South Dr

Indianapolis, IN 46223

VA; MED. SCH. AFFIL.: M-01720

STAFF PHYSICIANS: 94; BEDS: 613; ADC: 354;  
NECR: 28%SPEC: AN, D, DP, FP, IM, NS, N, NM, OPH, ORS,  
OTO, PTH, PS, P, DR, TR, GS, TS, U

## William N Wishard Memorial Hospital

DIRECTOR OF MED. ED.

George Lukemeyer, M.D.

Fesler Hall 302, 1120 South Dr

Indianapolis, IN 46202

CYCO; MED. SCH. AFFIL.: M-01720

STAFF PHYSICIANS: 285; BEDS: 618; ADC: 470;  
NECR: 2%SPEC: AN, D, DP, FP, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, FOP, PD, PS, P, DR, TR, GS, U

## Mishawaka

## St Joseph Hospital of Mishawaka

DIRECTOR OF MED. ED.

Howard Addis, M.D.

202 S Main St

Mishawaka, IN 46544

CH; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 132; BEDS: 117; ADC: 91;  
NECR: —%

SPEC: PTH

## INDIANA — cont'd

## Muncie

## Ball Memorial Hospital

DIRECTOR OF MED. ED.  
John Cullison, M.D.  
2401 University Ave  
Muncie, IN 47303  
NP; MED. SCH. AFFIL.: L-01720  
STAFF PHYSICIANS: 138; BEDS: 630; ADC: 480;  
NECR: 22%  
SPEC: FP, IM, PTH, TRN

## South Bend

## Memorial Hospital of South Bend

DIRECTOR OF MED. ED.  
Donald T. Olson, M.D.  
615 N Michigan St  
South Bend, IN 46601  
NP; MED. SCH. AFFIL.: L-01720  
STAFF PHYSICIANS: 330; BEDS: 526; ADC: 405;  
NECR: 10%  
SPEC: FP, PTH, TRN

## South Bend Medical Foundation Hospitals

DIRECTOR OF MED. ED.  
(Not Identified)  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: TRN

## St Joseph's Medical Center of South Bend

DIRECTOR OF MED. ED.  
Gary A. Mitchell, M.D.  
P O Box 1935  
South Bend, IN 46634  
CH; MED. SCH. AFFIL.: L-01720  
STAFF PHYSICIANS: 303; BEDS: 337; ADC: 286;  
NECR: 12%  
SPEC: FP, PTH

## Terre Haute

## Union Hospital

DIRECTOR OF MED. ED.  
Renate Justin, M.D.  
1606 N 7th St  
Terre Haute, IN 47804  
NP; MED. SCH. AFFIL.: L-01720  
STAFF PHYSICIANS: 181; BEDS: 330; ADC: 290;  
NECR: 19%  
SPEC: FP

## IOWA

## Cedar Rapids

## Mercy Hospital

DIRECTOR OF MED. ED.  
Carl Aschoff, M.D.  
1026 A Ave, N E  
Cedar Rapids, IA 52402  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 239; BEDS: 403; ADC: 307;  
NECR: 12%  
SPEC: FP

## St Luke's Methodist Hospital

DIRECTOR OF MED. ED.  
Carl R. Aschoff, M.D.  
1026 A Ave, N E  
Cedar Rapids, IA 52402  
CH; MED. SCH. AFFIL.: L-01803  
STAFF PHYSICIANS: 259; BEDS: 560; ADC: 412;  
NECR: 14%  
SPEC: FP

## Cherokee

## Mental Health Institute

DIRECTOR OF MED. ED.  
Sam D. Taylor, M.D.  
1200 W Cedar  
Cherokee, IA 51012  
ST; MED. SCH. AFFIL.: L-01803  
STAFF PHYSICIANS: 9; BEDS: 285; ADC: 271;  
NECR: 27%  
SPEC: P

## Davenport

## Mercy Hospital

DIRECTOR OF MED. ED.  
Kim Petersen, M.D.  
516 W 35th St  
Davenport, IA 52806  
CH; MED. SCH. AFFIL.: G-01803  
STAFF PHYSICIANS: 225; BEDS: 265; ADC: 222;  
NECR: 19%  
SPEC: FP

## St Luke's Hospital

DIRECTOR OF MED. ED.  
Kim P. Petersen, M.D.  
516 W 35th St  
Davenport, IA 52806  
NP; MED. SCH. AFFIL.: G-01803  
STAFF PHYSICIANS: 189; BEDS: 232; ADC: 152;  
NECR: 14%  
SPEC: FP

## Des Moines

## Broadlawns Medical Center

DIRECTOR OF MED. ED.  
Loran F. Parker, M.D.  
Broadlawns Medical Center  
Des Moines, IA 50314  
CO; MED. SCH. AFFIL.: L-01603  
STAFF PHYSICIANS: 293; BEDS: 204; ADC: 148;  
NECR: 34%  
SPEC: FP, GS, TRN

## Iowa Lutheran Hospital

DIRECTOR OF MED. ED.  
Arnold T. Nielsen, M.D.  
University at Penn Ave  
Des Moines, IA 50316  
CH; MED. SCH. AFFIL.: L-01803  
STAFF PHYSICIANS: 284; BEDS: 461; ADC: 378;  
NECR: 13%  
SPEC: FP

## Iowa Methodist Medical Center

DIRECTOR OF MED. ED.  
Tom D. Throckmorton, M.D.  
1200 Pleasant St  
Des Moines, IA 50308  
NP; MED. SCH. AFFIL.: L-01803  
STAFF PHYSICIANS: 355; BEDS: 710; ADC: 564;  
NECR: 30%  
SPEC: IM, PD, GS, TRN

## Veterans Administration Medical Center (Des Moines)

DIRECTOR OF MED. ED.  
Arthur H. Downing, M.D.  
V A Med Ctr, 30th and Euclid  
Des Moines, IA 50310  
VA; MED. SCH. AFFIL.: L-01803, L-03005  
STAFF PHYSICIANS: 43; BEDS: 318; ADC: 195;  
NECR: 38%  
SPEC: IM, OPH, GS

## Independence

## Mental Health Institute

DIRECTOR OF MED. ED.  
Bhasker J. Dave, M.D.  
Mental Health Institute  
Independence, IA 50644  
ST; MED. SCH. AFFIL.: L-01803  
STAFF PHYSICIANS: 17; BEDS: 302; ADC: 265;  
NECR: 100%  
SPEC: P

## Iowa City

## Mercy Hospital

DIRECTOR OF MED. ED.  
Reuben B. Widmer, M.D.  
Family Practice Center  
Oakdale, IA 52319  
CH; MED. SCH. AFFIL.: G-01803  
STAFF PHYSICIANS: 112; BEDS: 234; ADC: 208;  
NECR: 8%  
SPEC: FP

## University of Iowa Hospitals and Clinics

DIRECTOR OF MED. ED.  
John W. Eckstein, M.D.  
Univ of Iowa College of Medicine  
Iowa City, IA 52242  
ST; MED. SCH. AFFIL.: M-01803  
STAFF PHYSICIANS: 401; BEDS: 1051;  
ADC: 855; NECR: 48%  
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, NP, PD, PDC, P, CHP, DR, NR,  
TR, GS,  
TS, U

## Veterans Administration Medical Center (Iowa City)

DIRECTOR OF MED. ED.  
John E. Kasik, M.D.  
Highway #6 West  
Iowa City, IA 52240  
VA; MED. SCH. AFFIL.: M-01803  
STAFF PHYSICIANS: 65; BEDS: 327; ADC: 254;  
NECR: 54%  
SPEC: AN, IM, NS, N, NM, OPH, PTH, NP, P, DR,  
NR, TR, GS, TS, U

## Mason City

## St Joseph Mercy Hospital

DIRECTOR OF MED. ED.  
R E. Munns, M.D.  
101 S Taylor  
Mason City, IA 50401  
CH; MED. SCH. AFFIL.: L-01803  
STAFF PHYSICIANS: 144; BEDS: 312; ADC: 234;  
NECR: 11%  
SPEC: FP

## Sioux City

## Marian Health Center

DIRECTOR OF MED. ED.  
Gregg M. Galloway, M.D.  
Box 3168  
Sioux City, IA 51102  
CH; MED. SCH. AFFIL.: G-01803  
STAFF PHYSICIANS: 180; BEDS: 476; ADC: 371;  
NECR: 11%  
SPEC: FP

## St Luke's Regional Medical Center

DIRECTOR OF MED. ED.  
Gerald J. McGowan, M.D.  
2417 Pierce  
Sioux City, IA 51104  
NP; MED. SCH. AFFIL.: L-01803  
STAFF PHYSICIANS: 178; BEDS: 338; ADC: 285;  
NECR: 20%  
SPEC: FP

IOWA — cont'd

Waterloo

Allen Memorial Hospital

DIRECTOR OF MED. ED.  
Karl Jauch, M.D.  
441 E San Marnan  
Waterloo, IA 50702  
NP; MED. SCH. AFFIL.: G-01803  
STAFF PHYSICIANS: 203; BEDS: 200; ADC: 174;  
NECR: 19%  
SPEC: FP

Schoitz Medical Center

DIRECTOR OF MED. ED.  
Karl E. Jauch, M.D.  
441 E San Marnan Dr  
Waterloo, IA 50702  
NP; MED. SCH. AFFIL.: L-01803  
STAFF PHYSICIANS: 185; BEDS: 259; ADC: 204;  
NECR: 7%  
SPEC: FP

St Francis Hospital

DIRECTOR OF MED. ED.  
Karl Jauch, M.D.  
441 E San Marnan Dr  
Waterloo, IA 50702  
CH; MED. SCH. AFFIL.: G-01803  
STAFF PHYSICIANS: 175; BEDS: 228; ADC: 158;  
NECR: 19%  
SPEC: FP

KANSAS

Kansas City

Bethany Medical Center

DIRECTOR OF MED. ED.  
James J. Bergin, M.D.  
51 N 12th  
Kansas City, KS 66102  
NP; MED. SCH. AFFIL.: M-01902  
STAFF PHYSICIANS: 238; BEDS: 395; ADC: 312;  
NECR: 25%  
SPEC: FP, IM, ORS

Univ of Kansas College of Health Sciences and Hospital

DIRECTOR OF MED. ED.  
Charles R. Hartman, M.D.  
39th & Rainbow Blvd  
Kansas City, KS 66103  
ST; MED. SCH. AFFIL.: M-01902  
STAFF PHYSICIANS: 260; BEDS: 541; ADC: 436;  
NECR: 38%  
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, NP, PD, PDC, PM, PS, P, CHP,  
DR, NR,  
TR, GS, TS, U

Salina

Asbury Hospital

DIRECTOR OF MED. ED.  
Robert W. Brown, M.D.  
130 W Claflin, PO Box 1747  
Salina, KS 67401  
NP; MED. SCH. AFFIL.: G-01902  
STAFF PHYSICIANS: 90; BEDS: 200; ADC: 132;  
NECR: —%  
SPEC: FP

St John's Hospital

DIRECTOR OF MED. ED.  
Robert W. Brown, M.D.  
130 W Claflin  
Salina, KS 67401  
CH; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 81; BEDS: 173; ADC: 134;  
NECR: 17%  
SPEC: FP

Topeka

A T & S F Memorial Hospital

DIRECTOR OF MED. ED.  
A S Grayib, M.D.  
600 Madison  
Topeka, KS 66607  
NP; MED. SCH. AFFIL.: L-01902  
STAFF PHYSICIANS: —; BEDS: 189; ADC: 128;  
NECR: 16%  
SPEC: —

C F Menninger Memorial Hospital

DIRECTOR OF MED. ED.  
Dean T. Collins, M.D.  
Box 829  
Topeka, KS 66601  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 34; BEDS: 166; ADC: 146;  
NECR: 100%  
SPEC: P

Children's Hospital, the Menninger Foundation

DIRECTOR OF MED. ED.  
Edgar Patino, M.D.  
P O Box 829  
Topeka, KS 66601  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 11; BEDS: 69; ADC: 55;  
NECR: —%  
SPEC: CHP

Stormont-Vail Regional Medical Center

DIRECTOR OF MED. ED.  
Millard Spencer, M.D.  
1500 W 10th St  
Topeka, KS 66606  
NP; MED. SCH. AFFIL.: G-01902  
STAFF PHYSICIANS: 283; BEDS: 422; ADC: 351;  
NECR: 27%  
SPEC: IM

Topeka State Hospital

DIRECTOR OF MED. ED.  
David Montano, M.D.  
2700 W 6th St  
Topeka, KS 66606  
ST; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 15; BEDS: 430; ADC: 329;  
NECR: —%  
SPEC: P

Veterans Administration Medical Center (Topeka)

DIRECTOR OF MED. ED.  
H.M. Voth, M.D.  
2200 Gage Blvd  
Topeka, KS 66622  
VA; MED. SCH. AFFIL.: L-01902  
STAFF PHYSICIANS: 48; BEDS: 872; ADC: 711;  
NECR: 24%  
SPEC: PM, P

Wichita

St Francis Regional Medical Center

DIRECTOR OF MED. ED.  
Richard L. Reimer, M.D.  
929 N St Francis  
Wichita, KS 67214  
CH; MED. SCH. AFFIL.: M-01902  
STAFF PHYSICIANS: 423; BEDS: 886; ADC: 622;  
NECR: 22%  
SPEC: AN, FP, IM, ORS, PTH, PD, GS

St Joseph Medical Center

DIRECTOR OF MED. ED.  
Lew W. Purinton, M.D.  
3600 E Harry St  
Wichita, KS 67218  
NP; MED. SCH. AFFIL.: M-01902  
STAFF PHYSICIANS: 354; BEDS: 600; ADC: 426;  
NECR: 13%  
SPEC: AN, FP, PTH, P

University of Kansas School of Medicine-Wichita

DIRECTOR OF MED. ED.  
Frederic C. Chang, M.D.  
1001 N Minneapolis  
Wichita, KS 67214  
MISC; MED. SCH. AFFIL.: M-01902  
STAFF PHYSICIANS: 570; BEDS: —; ADC: —;  
NECR: —%  
SPEC: P

Veterans Admin Medical and Regional Office Center (Wichita)

DIRECTOR OF MED. ED.  
Elsie M. Tylta, M.D.  
901 George Washington Blvd  
Wichita, KS 67211  
VA; MED. SCH. AFFIL.: L-01902  
STAFF PHYSICIANS: 28; BEDS: 176; ADC: 133;  
NECR: 27%  
SPEC: IM, ORS, PTH, GS

Wesley Medical Center

DIRECTOR OF MED. ED.  
Bill Kimble  
550 N Hillside  
Wichita, KS 67214  
CH; MED. SCH. AFFIL.: M-01902  
STAFF PHYSICIANS: 530; BEDS: 760; ADC: 750;  
NECR: 26%  
SPEC: AN, FP, IM, NM, OBG, ORS, PTH, BBK,  
PD, DR, GS

KENTUCKY

Covington

St Elizabeth Medical Center

DIRECTOR OF MED. ED.  
William J. Temple, M.D.  
401 E 20th St  
Covington, KY 41014  
CH; MED. SCH. AFFIL.: G-02012  
STAFF PHYSICIANS: 254; BEDS: 544; ADC: 455;  
NECR: 14%  
SPEC: FP

Lexington

Central Baptist Hospital

DIRECTOR OF MED. ED.  
Wilson Sebastian, M.D.  
2366 Nicholasville Rd  
Lexington, KY 40503  
CH; MED. SCH. AFFIL.: G-02012  
STAFF PHYSICIANS: 416; BEDS: 297; ADC: 290;  
NECR: 10%  
SPEC: FP, OBG

Shriners Hospital for Crippled Children (Lexington)

DIRECTOR OF MED. ED.  
David B. Stevens  
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

DIRECTOR OF MED. ED.  
(Not Identified)  
CH; MED. SCH. AFFIL.: G-02012  
STAFF PHYSICIANS: —; BEDS: 436; ADC: 388;  
NECR: 18%  
SPEC: PS, U

## KENTUCKY — cont'd

## Lexington — cont'd

## University Hospital, Albert B Chandler Medical Center

DIRECTOR OF MED. ED.

David L. Cowen, M.D.  
800 Rose St  
Lexington, KY 40536

ST; MED. SCH. AFFIL.: M-02012

STAFF PHYSICIANS: 341; BEDS: 466; ADC: 381;  
NECR: 30%SPEC: AN, EM, FP, IM, NS, N, NM, OBG, OPH,  
ORS, PTH, NP, PD, PS, P, CHP, DR, TR, GS, TS,  
U

## Veterans Administration Medical Center (Lexington)

DIRECTOR OF MED. ED.

Frank R. Lemon, M.D.  
Va Medical Center (596/141)  
Lexington, KY 40511

VA; MED. SCH. AFFIL.: M-02012

STAFF PHYSICIANS: 95; BEDS: 975; ADC: 784;  
NECR: 21%SPEC: IM, NS, N, NM, OPH, ORS, PTH, PS, P,  
GS, TS, U

## Louisville

## Audubon Hospital

DIRECTOR OF MED. ED.

(Not Identified)

CORP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: 509; ADC: 285;  
NECR: —%  
SPEC: TS

## Child Psychiatric Services (Bingham Child Guidance Clinic)

DIRECTOR OF MED. ED.

Mohammad Shafiq, M.D.  
200 E Chestnut St  
Louisville, KY 40202

MISC; MED. SCH. AFFIL.: M-02002

STAFF PHYSICIANS: 4; BEDS: 10; ADC: 10;  
NECR: —%  
SPEC: P, CHP

## Children's Treatment Center

DIRECTOR OF MED. ED.

Helen M. Gray, M.D.  
Children's Treatment Center  
Louisville, KY 40223

ST; MED. SCH. AFFIL.: L-02012

STAFF PHYSICIANS: 5; BEDS: 52; ADC: 50;  
NECR: —%  
SPEC: CHP

## Institute of Physical Medicine and Rehabilitation

DIRECTOR OF MED. ED.

Thomas A. Kelley, Jr, M.D.  
220 Abraham Flexner Way  
Louisville, KY 40202

NP; MED. SCH. AFFIL.: L-02002

STAFF PHYSICIANS: 51; BEDS: 64; ADC: 51;  
NECR: —%  
SPEC: PM

## Jewish Hospital

DIRECTOR OF MED. ED.

Ronald L. Wathen, M.D.  
217 E Chestnut St  
Louisville, KY 40202

NP; MED. SCH. AFFIL.: L-02002

STAFF PHYSICIANS: 641; BEDS: 466; ADC: 421;  
NECR: 18%  
SPEC: ORS, PS, GS

## Kosair-Children's Hospital

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: M-02002

STAFF PHYSICIANS: 170; BEDS: 277; ADC: 195;  
NECR: 47%SPEC: AIM, AN, NS, OBG, OPH, ORS, OTO, PTH,  
PD, PS, P, CHP, DR, GS, TS, U

## Norton Hospital

DIRECTOR OF MED. ED.

James Harkess, M.D.  
982 Eastern Parkway  
Louisville, KY 40222

NP; MED. SCH. AFFIL.: M-02002

STAFF PHYSICIANS: 125; BEDS: 336; ADC: 307;  
NECR: 24%

SPEC: NS, N, OBG, ORS, PS, GS, U

## St Anthony Hospital

DIRECTOR OF MED. ED.

S P. Cohen, M.D.  
1313 St Anthony Pl, Med Staff Off  
Louisville, KY 40204

CH; MED. SCH. AFFIL.: L-02002

STAFF PHYSICIANS: 600; BEDS: 355; ADC: 248;  
NECR: 15%

SPEC: FP

## University of Louisville Hospital

DIRECTOR OF MED. ED.

Donald R. Kmetz, M.D.  
Health Sciences Ctr, P O Box 35260  
Louisville, KY 40292

ST; MED. SCH. AFFIL.: M-02002

STAFF PHYSICIANS: 354; BEDS: 341; ADC: 262;  
NECR: 25%SPEC: AIM, AN, D, DP, EM, FP, IM, NS, N, OBG,  
OPH, ORS, OTO, PTH, PD, PS, P, DR, TR, GS,  
TS, U

## Veterans Administration Medical Center (Louisville)

DIRECTOR OF MED. ED.

Jennifer C. Johnson, M.D.  
800 Zorn Ave  
Louisville, KY 40202

VA; MED. SCH. AFFIL.: M-02002

STAFF PHYSICIANS: 70; BEDS: 343; ADC: 280;  
NECR: 23%SPEC: AN, D, FP, IM, NS, N, OPH, ORS, OTO,  
PTH, PS, P, DR, TR, GS, TS, U

## Madisonville

## Regional Medical Center of Hopkins County

DIRECTOR OF MED. ED.

Dan A. Martin, M.D.  
Trover Clinic  
Madisonville, KY 42431

NP; MED. SCH. AFFIL.: L-02002, L-02012

STAFF PHYSICIANS: 90; BEDS: 401; ADC: 286;  
NECR: 18%

SPEC: FP

## LOUISIANA

## Alexandria

## Veterans Administration Medical Center (Alexandria)

DIRECTOR OF MED. ED.

Robert W. Jones, M.D.  
VA Medical Center  
Alexandria, LA 71301

VA; MED. SCH. AFFIL.: G-02101

STAFF PHYSICIANS: 26; BEDS: 453; ADC: 370;  
NECR: 16%

SPEC: ORS, GS

## Baton Rouge

## Earl K Long Memorial Hospital

DIRECTOR OF MED. ED.

Thomas B. Cocke, M.D.  
5825 Airline Highway  
Baton Rouge, LA 70805

ST; MED. SCH. AFFIL.: M-02105

STAFF PHYSICIANS: 173; BEDS: 217; ADC: 198;  
NECR: 20%

SPEC: FP, IM, OBG, ORS, PTH, PD, GS, U, TRN

## Bogalusa

## Bogalusa Community Medical Center

DIRECTOR OF MED. ED.

Paul Gard, M.D.  
433 Plaza  
Bogalusa, LA 70427

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 20; BEDS: 110; ADC: 92;  
NECR: 5%

SPEC: FP

## Washington-St Tammany Charity Hospital

DIRECTOR OF MED. ED.

E Ann Watts, M.D.  
400 Memphis St, P O Box 40  
Bogalusa, LA 70427

ST; MED. SCH. AFFIL.: L-02105

STAFF PHYSICIANS: 14; BEDS: 72; ADC: 46;  
NECR: 33%

SPEC: FP

## Houma

## South Louisiana Medical Center

DIRECTOR OF MED. ED.

(Not Identified)

ST; MED. SCH. AFFIL.: M-02101

STAFF PHYSICIANS: 27; BEDS: 213; ADC: —;  
NECR: —%

SPEC: IM, OBG, OPH, ORS, PD, GS

## Independence

## Lellie Kemp Charity Hospital

DIRECTOR OF MED. ED.

Charles A. Cefalu, M.D.  
P O Box 70  
Independence, LA 70443

ST; MED. SCH. AFFIL.: M-02101

STAFF PHYSICIANS: 20; BEDS: 132; ADC: 85;  
NECR: 10%

\*SPEC: EM, OBG, GS, TRN

## Lafayette

## University Medical Center

DIRECTOR OF MED. ED.

B Eugene Beyt, Jr, M.D.  
P O Box 4016-C  
Lafayette, LA 70502

ST; MED. SCH. AFFIL.: M-02105

STAFF PHYSICIANS: 99; BEDS: 205; ADC: 118;  
NECR: 25%

SPEC: IM, OBG, ORS, PD, GS, TRN

## Lake Charles

## Dr Walter Olin Moss Regional Hospital

DIRECTOR OF MED. ED.

Eli Sorkow, M.D.  
1000 Walters St  
Lake Charles, LA 70605

ST; MED. SCH. AFFIL.: M-02105

STAFF PHYSICIANS: 90; BEDS: 128; ADC: 81;  
NECR: 14%

SPEC: FP, OBG, GS

## Mandeville

## Southeast Louisiana Hospital

DIRECTOR OF MED. ED.

William A. Bloom, M.D.  
P O B 3850  
Mandeville, LA 70448

ST; MED. SCH. AFFIL.: G-02101

STAFF PHYSICIANS: 15; BEDS: 493; ADC: 391;  
NECR: 100%

SPEC: P, CHP

## LOUISIANA — cont'd

## Monroe

**E A Conway Memorial Hospital**

DIRECTOR OF MED. ED.

Roy G. Clay, M.D.

4801 S Grand  
Monroe, LA 71201

ST; MED. SCH. AFFIL.: M-02106

STAFF PHYSICIANS: 83; BEDS: 183; ADC: 113;

NECR: 9%

SPEC: FP, OBG, GS, TRN

## New Orleans

**Alton Ochsner Medical Foundation**

DIRECTOR OF MED. ED.

Donald T. Erwin, M.D.

1518 Jefferson Hgwy  
New Orleans, LA 70121

NP; MED. SCH. AFFIL.: L-02101, M-02105

STAFF PHYSICIANS: 184; BEDS: 532; ADC: 402;

NECR: 39%

SPEC: AIM, AN, CRS, IM, NS, N, OBG, OPH,  
ORS, OTO, PTH, PD, P, DR, GS, TS, U**Charity Hospital of Louisiana (L S U Division)**

DIRECTOR OF MED. ED.

Lester Vial, Jr, M.D.

1532 Tulane Ave  
New Orleans, LA 70112

ST; MED. SCH. AFFIL.: M-02105, M-02312

STAFF PHYSICIANS: 723; BEDS: 603; ADC: 458;

NECR: 31%

SPEC: AIM, AN, FP, IM, NS, N, OBG, OPH, ORS,  
OTO, PTH, BBK, PD, PM, PS, P, GS, U, TRN**Charity Hospital of Louisiana (Tulane Division)**

DIRECTOR OF MED. ED.

Fernando P. Chirino, M.D.

1532 Tulane Ave  
New Orleans, LA 70140

ST; MED. SCH. AFFIL.: M-02101

STAFF PHYSICIANS: 648; BEDS: 626; ADC: 472;

NECR: 31%

SPEC: AIM, IM, NS, N, OBG, OPH, ORS, OTO,  
PTH, PD, PS, P, GS, TS, U, TRN**Charity Hospital of Louisiana**

DIRECTOR OF MED. ED.

Lester Vial, Jr, M.D.

1532 Tulane Ave  
New Orleans, LA 70140

ST; MED. SCH. AFFIL.: M-02105

STAFF PHYSICIANS: 1371; BEDS: 1317;

ADC: 919; NECR: 70%

SPEC: D, EM, DR

**Childrens Hospital**

DIRECTOR OF MED. ED.

Charles Spencer, M.D.

1542 Tulane Ave  
New Orleans, LA 70012

NP; MED. SCH. AFFIL.: G-02101, M-02105

STAFF PHYSICIANS: 218; BEDS: 106; ADC: 49;

NECR: 64%

SPEC: N, ORS, PD

**Eye and Ear Institute of Louisiana**

DIRECTOR OF MED. ED.

Herbert E. Kaufman, M.D.

136 S Roman St  
New Orleans, LA 70112

NP; MED. SCH. AFFIL.: G-02101, G-02105

STAFF PHYSICIANS: 147; BEDS: 102; ADC: 36;

NECR: —%

SPEC: OPH, OTO

**Hotel Dieu Hospital**

DIRECTOR OF MED. ED.

Robert J. Schramel, M.D.

2021 Perdido St  
New Orleans, LA 70112

CH; MED. SCH. AFFIL.: M-02105

STAFF PHYSICIANS: 397; BEDS: 461; ADC: 271;

NECR: 16%

SPEC: FP, ORS, U

**Louisiana State University Medical Center**

DIRECTOR OF MED. ED.

*(Not Identified)*

ST; MED. SCH. AFFIL.: M-02105

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: CHP

**Louisiana Rehabilitation Institute**

DIRECTOR OF MED. ED.

Lester Vial, M.D.

1532 Tulane Ave, 18th Fl  
New Orleans, LA 70140

MISC; MED. SCH. AFFIL.: M-02105

STAFF PHYSICIANS: 5; BEDS: 32; ADC: 32;

NECR: —%

SPEC: PM

**Louisiana State University Eye Center**

DIRECTOR OF MED. ED.

Herbert E. Kaufman, M.D.

136 S Roman St  
New Orleans, LA 70112

MISC; MED. SCH. AFFIL.: M-02105

STAFF PHYSICIANS: 9; BEDS: —; ADC: —;

NECR: —%

SPEC: OPH

**Southern Baptist Hospital**

DIRECTOR OF MED. ED.

*(Not Identified)*

NP; MED. SCH. AFFIL.: G-02101, M-02105

STAFF PHYSICIANS: 357; BEDS: 533; ADC: 420;

NECR: 27%

SPEC: N, PS

**Touro Infirmary**

DIRECTOR OF MED. ED.

Timothy B. Rice, M.D.

1401 Foucher St  
New Orleans, LA 70115

NP; MED. SCH. AFFIL.: M-02101

STAFF PHYSICIANS: 539; BEDS: 505; ADC: 383;

NECR: 23%

SPEC: IM, OPH, ORS, PTH, PS, P, GS, U, TRN

**Tulane Medical Center Hospital**

DIRECTOR OF MED. ED.

David E. Smith, M.D.

1430 Tulane Ave  
New Orleans, LA 70112

NP; MED. SCH. AFFIL.: M-02101

STAFF PHYSICIANS: 359; BEDS: 284; ADC: 216;

NECR: 41%

SPEC: AIM, AN, IM, N, OPH, ORS, OTO, PTH, PD,  
PS, P, CHP, DR, GS, TS, U, TRN**Tulane Univ School of Public Health and Tropical  
Medicine**

DIRECTOR OF MED. ED.

James E. Banta, Md, M.D.

1430 Tulane Ave  
New Orleans, LA 70112

MISC; MED. SCH. AFFIL.: L-02101

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: GPM

**Veterans Admin Med Center-L S U Service (New  
Orleans)**

DIRECTOR OF MED. ED.

Daniel K. Winstead, M.D.

1601 Perdido St  
New Orleans, LA 70146

VA; MED. SCH. AFFIL.: M-02101, M-02105

STAFF PHYSICIANS: 104; BEDS: 544; ADC: 392;

NECR: 25%

SPEC: OPH, OTO, PTH, PS, GS

**Veterans Admin Med Center-Tulane Service (New  
Orleans)**

DIRECTOR OF MED. ED.

Daniel K. Winstead, M.D.

1601 Perdido St  
New Orleans, LA 70146

VA; MED. SCH. AFFIL.: M-02101, M-02105

STAFF PHYSICIANS: —; BEDS: 569; ADC: 408;

NECR: 30%

SPEC: AIM, IM, NS, N, ORS, P, U, TRN

**Veterans Administration Medical Center (New  
Orleans)**

DIRECTOR OF MED. ED.

*(Not Identified)*

VA; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: 467; ADC: —;

NECR: —%

SPEC: OPH

## Pineville

**Huey P Long Memorial Hospital**

DIRECTOR OF MED. ED.

*(Not Identified)*

ST; MED. SCH. AFFIL.: M-02101

STAFF PHYSICIANS: 97; BEDS: 183; ADC: 110;

NECR: 12%

SPEC: OBG, ORS, GS, TRN

## Shreveport

**Louisiana State University Hospital (Shreveport)**

DIRECTOR OF MED. ED.

Perry Rigby, M.D.

1501 Kings Highway, P O Box 33932  
Shreveport, LA 71130

ST; MED. SCH. AFFIL.: M-02106

STAFF PHYSICIANS: 316; BEDS: 486; ADC: 349;

NECR: 35%

SPEC: AIM, AN, CRS, D, FP, IM, N, OBG, OPH,  
ORS, OTO, PTH, PD, P, DR, GS, U, TRN**Schumpert Medical Center**

DIRECTOR OF MED. ED.

Rozelle Hahn, M.D.

915 Margaret Pl, P O Box 21976  
Shreveport, LA 71120

CH; MED. SCH. AFFIL.: L-02106

STAFF PHYSICIANS: 430; BEDS: 600; ADC: 506;

NECR: 7%

SPEC: CRS, FP

**Shriners Hospital for Crippled Children (Shreveport)**

DIRECTOR OF MED. ED.

Richard E. Mc Call, M.D.

3100 Samford Ave  
Shreveport, LA 71103

NP; MED. SCH. AFFIL.: G-02101, L-02106

STAFF PHYSICIANS: 12; BEDS: 60; ADC: 42;

NECR: —%

SPEC: ORS

**Veterans Administration Medical Center  
(Shreveport)**

DIRECTOR OF MED. ED.

*(Not Identified)*

VA; MED. SCH. AFFIL.: M-02106

STAFF PHYSICIANS: 60; BEDS: 449; ADC: 297;

NECR: 15%

SPEC: IM, N, OPH, ORS, OTO, PTH, P, GS, U,  
TRN

## MAINE

## Augusta

## Kennebec Valley Medical Center

DIRECTOR OF MED. ED.  
Henry J. Wheelwright, M.D.  
6 E Chestnut St  
Augusta, ME 04330  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 78; BEDS: 220; ADC: 143;  
NECR: 15%  
SPEC: FP

## Bangor

## Eastern Maine Medical Center

DIRECTOR OF MED. ED.  
James F. Lawsing, 3rd, M.D.  
489 State St  
Bangor, ME 04401  
NP; MED. SCH. AFFIL.: L-02407  
STAFF PHYSICIANS: 166; BEDS: 416; ADC: 302;  
NECR: 25%  
SPEC: FP

## Lewiston

## Central Maine Medical Center

DIRECTOR OF MED. ED.  
August J. Valenti, M.D.  
10 High St  
Lewiston, ME 04240  
NP; MED. SCH. AFFIL.: L-02405  
STAFF PHYSICIANS: 97; BEDS: 239; ADC: 159;  
NECR: 13%  
SPEC: FP

## Portland

## Maine Medical Center

DIRECTOR OF MED. ED.  
Costas T. Lambrew, M.D.  
22 Bramhall St  
Portland, ME 04102  
NP; MED. SCH. AFFIL.: M-05002  
STAFF PHYSICIANS: 525; BEDS: 555; ADC: 500;  
NECR: 26%  
SPEC: AN, FP, IM, OBG, PD, P, CHP, DR, TR, GS

## Mercy Hospital

DIRECTOR OF MED. ED.  
Harold P. Pariser, M.D.  
144 State St  
Portland, OR 04101  
CH; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 333; BEDS: 174; ADC: 133;  
NECR: 11%  
SPEC: FP

## Togus

Veterans Admin Medical and Regional Office Center  
(Togus)

DIRECTOR OF MED. ED.  
E Osborne Coates Jr, M.D.  
Va Medical & Regional Office Center  
Togus, ME 04330  
VA; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 58; BEDS: 487; ADC: 429;  
NECR: 44%  
SPEC: FP

## Waterville

## Mid-Maine Medical Center

DIRECTOR OF MED. ED.  
David R. Ginder, M.D.  
Mid Maine Med Ctr, North St  
Waterville, ME 04901  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 124; BEDS: 301; ADC: 245;  
NECR: 23%  
SPEC: FP

## MARYLAND

## Aberdeen Proving Ground

## U S Army Environmental Hygiene Agency

DIRECTOR OF MED. ED.  
Col John W. Cutting, M.D.  
U S Army Environ Hygiene Agency  
Aberdeen Proving Ground, MD 21010  
A; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 7; BEDS: —; ADC: —;  
NECR: —%  
SPEC: GPM, OM

## Andrews A F B

## Malcolm Grow U S A F Medical Center

DIRECTOR OF MED. ED.  
Lt Col Anthony Policastro, U S A F, M C  
Malcolm Grow U S A F Medical Center  
Andrews A F B, MD 20331  
AF; MED. SCH. AFFIL.: M-02312  
STAFF PHYSICIANS: 99; BEDS: 265; ADC: 219;  
NECR: 43%  
SPEC: FP, TRN

## Baltimore

## Baltimore City Hospitals

DIRECTOR OF MED. ED.  
(Not Identified)  
CITY; MED. SCH. AFFIL.: L-02301, M-02307  
STAFF PHYSICIANS: 144; BEDS: 387; ADC: 295;  
NECR: 24%  
SPEC: AN, D, EM, IM, NS, N, OBG, ORS, OTO,  
PTH, PD, PS, GS

Children's Hospital and Center for Reconstructive  
Surgery

DIRECTOR OF MED. ED.  
Mary L. Morden, M.D.  
C M S C 9-124, Johns Hopkins Hosp  
Baltimore, MD 21205  
NP; MED. SCH. AFFIL.: M-02307  
STAFF PHYSICIANS: 135; BEDS: 106; ADC: 58;  
NECR: 100%  
SPEC: ORS, PTH, PS

## Franklin Square Hospital

DIRECTOR OF MED. ED.  
D. Thomas Crawford, M.D.  
9000 Franklin Square Dr.  
Baltimore, MD 21237  
NP; MED. SCH. AFFIL.: L-02307  
STAFF PHYSICIANS: 478; BEDS: 439; ADC: 380;  
NECR: 19%  
SPEC: FP, IM, OBG, GS

## Good Samaritan Hospital of Maryland

DIRECTOR OF MED. ED.  
(Not Identified)  
NP; MED. SCH. AFFIL.: L-02301, M-02307  
STAFF PHYSICIANS: 438; BEDS: 253; ADC: 203;  
NECR: 42%  
SPEC: D, IM

## Greater Baltimore Medical Center

DIRECTOR OF MED. ED.  
Thaddeus E. Prout, M.D.  
6701 N Charles St  
Baltimore, MD 21204  
NP; MED. SCH. AFFIL.: L-02307  
STAFF PHYSICIANS: 750; BEDS: 407; ADC: 357;  
NECR: 14%  
SPEC: CRS, IM, OBG, OPH, OTO

## James Lawrence Kernan Hospital

DIRECTOR OF MED. ED.  
Robert C. Abrams, M.D.  
2200 N Forest Park Ave  
Baltimore, MD 21207  
NP; MED. SCH. AFFIL.: L-02301  
STAFF PHYSICIANS: 157; BEDS: 90; ADC: 52;  
NECR: —%  
SPEC: ORS

## John F Kennedy Institute for Handicapped Children

DIRECTOR OF MED. ED.  
Arnold J. Capute, M.D.  
707 N Broadway, School of Medicine  
Baltimore, MD 21205  
NP; MED. SCH. AFFIL.: M-02307  
STAFF PHYSICIANS: 73; BEDS: 40; ADC: 22;  
NECR: —%  
SPEC: —

## Johns Hopkins Hospital

DIRECTOR OF MED. ED.  
Bernadine Bulkley, M.D.  
720 Rutland  
Baltimore, MD 21205  
NP; MED. SCH. AFFIL.: G-02301, M-02307  
STAFF PHYSICIANS: —; BEDS: 1078; ADC: 912;  
NECR: 39%  
SPEC: AN, D, EM, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, BBK, NP, PD, PDC, PS, P,  
CHP, DR, NR,  
TR, GS, PDS, TS, U

Johns Hopkins University School of Hygiene and  
Public Health

DIRECTOR OF MED. ED.  
A Marshall Mc Bean, M.D.  
615 N Wolfe St  
Baltimore, MD 21205  
MISC; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: GPM, OM

## Maryland General Hospital

DIRECTOR OF MED. ED.  
Salvatore R. Donohue, M.D.  
827 Linden Ave  
Baltimore, MD 21201  
NP; MED. SCH. AFFIL.: M-02301  
STAFF PHYSICIANS: 516; BEDS: 457; ADC: 320;  
NECR: 23%  
SPEC: IM, OBG, OPH, OTO, GS, TRN

Maryland Institute of Emergency Medical Services  
Systems

DIRECTOR OF MED. ED.  
Carl A. Soderstrom, M.D.  
22 S Greene St  
Baltimore, MD 21201  
ST; MED. SCH. AFFIL.: G-01002, L-02301,  
G-02307  
STAFF PHYSICIANS: 35; BEDS: 70; ADC: 53;  
NECR: 25%  
SPEC: ORS

Maryland State Department of Health and Mental  
Hygiene

DIRECTOR OF MED. ED.  
Ruth H. Singer, Md, MPH  
201 W Preston St  
Baltimore, MD 21201  
ST; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: PH

## Mercy Hospital

DIRECTOR OF MED. ED.  
Joseph A. Mead, Jr, M.D.  
301 St Paul Pl  
Baltimore, MD 21202  
CH; MED. SCH. AFFIL.: M-02301  
STAFF PHYSICIANS: 375; BEDS: 350; ADC: 275;  
NECR: 25%  
SPEC: IM, OBG, PD, GS



## MARYLAND — cont'd

## Baltimore — cont'd

## Montebello Center

DIRECTOR OF MED. ED.

Alicia Quiroga, M.D.

2201 Argonne Dr  
Baltimore, MD 21218

ST; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 44; BEDS: 250; ADC: 190;

NECR: —%

SPEC: PM

## Office of the Chief Medical Examiner

DIRECTOR OF MED. ED.

Russell S. Fisher, M.D.

111 Penn St  
Baltimore, MD 21201

ST; MED. SCH. AFFIL.: M-02301, L-02307

STAFF PHYSICIANS: 6; BEDS: —; ADC: —;

NECR: —%

SPEC: FOP

## Provident Hospital

DIRECTOR OF MED. ED.

Joseph M. Miller, M.D.

2600 Liberty Heights Ave  
Baltimore, MD 21215

NP; MED. SCH. AFFIL.: M-04707

STAFF PHYSICIANS: 107; BEDS: 271; ADC: 198;

NECR: 10%

SPEC: GS

## Sinai Hospital of Baltimore

DIRECTOR OF MED. ED.

Phillip J. Goldstein, M.D.

Sinai Hospital of Baltimore  
Baltimore, MD 21215

NP; MED. SCH. AFFIL.: L-02301, L-02307

STAFF PHYSICIANS: 686; BEDS: 516; ADC: 463;

NECR: 14%

SPEC: IM, OBG, OPH, ORS, PTH, PD, PM, DR,  
TR, GS, U

## South Baltimore General Hospital

DIRECTOR OF MED. ED.

Colen C. Heinritz, M.D.

3001 S Hanover St  
Baltimore, MD 21230

NP; MED. SCH. AFFIL.: M-02301

STAFF PHYSICIANS: 462; BEDS: 496; ADC: 374;

NECR: 45%

SPEC: IM, OBG, PTH, GS, TRN

## St Agnes Hospital of the City of Baltimore

DIRECTOR OF MED. ED.

Jean-Jacques Gunning, M.D.

900 S Caton Ave  
Baltimore, MD 21229

CH; MED. SCH. AFFIL.: L-02301, L-02307

STAFF PHYSICIANS: 405; BEDS: 462; ADC: 389;

NECR: 19%

SPEC: IM, OBG, ORS, PD, GS

## St Joseph Hospital

DIRECTOR OF MED. ED.

William F. De Voe, M.D.

7620 York Rd  
Baltimore, MD 21204

CH; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 455; BEDS: 450; ADC: 413;

NECR: 10%

SPEC: OBG, GS

## Union Memorial Hospital

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: L-02301, L-02307

STAFF PHYSICIANS: 501; BEDS: 415; ADC: 351;

NECR: 23%

SPEC: IM, OBG, ORS, PTH, GS

## University of Maryland Hospital

DIRECTOR OF MED. ED.

John D. Young, Jr, M.D.

22 S Green St  
Baltimore, MD 21201

ST; MED. SCH. AFFIL.: M-02301

STAFF PHYSICIANS: 1197; BEDS: 785;

ADC: 596; NECR: 25%

SPEC: AN, D, EM, FP, IM, NS, N, NM, OBG, OPH,

ORS, OT, PTH, NP, PD, PM, GPM, P, CHP,

DR, TR, GS,

TS, U

## Veterans Administration Medical Center (Baltimore)

DIRECTOR OF MED. ED.

Elizabeth L. Rogers, M.D.

3900 Lock Raven Blvd  
Baltimore, MD 21218

VA; MED. SCH. AFFIL.: M-02301, M-02307

STAFF PHYSICIANS: 71; BEDS: 291; ADC: 207;

NECR: 35%

SPEC: IM, NM, PTH, P, GS, U

## Walter P Carter Center

DIRECTOR OF MED. ED.

(Not Identified)

MISC; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: P

## Wyman Park Health System

DIRECTOR OF MED. ED.

Daniel G. Sapir, M.D.

3100 Wyman Park Dr  
Baltimore, MD 21211

CORP; MED. SCH. AFFIL.: G-02301, G-02307

STAFF PHYSICIANS: 25; BEDS: 135; ADC: 110;

NECR: 40%

SPEC: IM, GS

## Bethesda

## National Cancer Institute

DIRECTOR OF MED. ED.

Eli Gladstein, M.D.

B 10/Rm B3 B69, 9000 Rockville Pike  
Bethesda, MD 20205

MISC; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 5; BEDS: 7; ADC: —;

NECR: —%

SPEC: TR

## National Institutes of Health Clinical Center

DIRECTOR OF MED. ED.

Jay R. Shapiro, M.D.

9000 Rockville Pike, Bldg 10  
Bethesda, MD 20205

OF; MED. SCH. AFFIL.: G-01002, L-02312

STAFF PHYSICIANS: 800; BEDS: 499; ADC: 304;

NECR: 80%

SPEC: AIM, D, N, NM, PTH, BBK, P

## Naval Hospital

DIRECTOR OF MED. ED.

Capt R Henry Bodenbender, M C, U S N

Naval Hosp, National Naval Med Ctr  
Bethesda, MD 20814

N; MED. SCH. AFFIL.: L-01001, M-01002, M-02312

STAFF PHYSICIANS: 138; BEDS: 500; ADC: 432;

NECR: 1%

SPEC: AN, D, IM, NS, N, NM, OBG, OPH, ORS,

OTO, PTH, PD, P, DR, TR, GS, TS, U, TRN

## Suburban Hospital

DIRECTOR OF MED. ED.

Eugene P. Libre, M.D.

8600 Old Georgetown Rd  
Bethesda, MD 20014

NP; MED. SCH. AFFIL.: G-01002, L-02301

STAFF PHYSICIANS: 849; BEDS: 348; ADC: 274;

NECR: 12%

SPEC: CRS, PS

## Catonsville

## Spring Grove Hospital Center

DIRECTOR OF MED. ED.

(Not Identified)

ST; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: 1423; ADC: —;

NECR: —%

SPEC: P

## Cheverly

## Prince George's General Hospital and Medical Center

DIRECTOR OF MED. ED.

Richard D. Bauer, M.D.

Prince George's General Hosp  
Cheverly, MD 20785

CO; MED. SCH. AFFIL.: M-02301

STAFF PHYSICIANS: 500; BEDS: 716; ADC: 496;

NECR: 18%

SPEC: FP, IM, OBG, GS

## Fort Howard

## Veterans Administration Medical Center (Fort Howard)

DIRECTOR OF MED. ED.

Peter Juwan, M.D.

V A Med Center  
Fort Howard, MD 21052

VA; MED. SCH. AFFIL.: L-02301, L-02307

STAFF PHYSICIANS: 20; BEDS: 226; ADC: 198;

NECR: 34%

SPEC: PM

## Rockville

## Chastnut Lodge Hospital

DIRECTOR OF MED. ED.

John P. Fort, M.D.

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

DIRECTOR OF MED. ED.

Leonard Wisneski, M.D.

1500 Forest Glen Road  
Silver Spring, MD 20910

CH; MED. SCH. AFFIL.: M-01001

STAFF PHYSICIANS: 968; BEDS: 450; ADC: 398;

NECR: 21%

SPEC: OBG, GS

## Sykesville

## Springfield Hospital Center

DIRECTOR OF MED. ED.

Garry A. Seligman, M.D.

Springfield Hospital Center  
Sykesville, MD 21784

ST; MED. SCH. AFFIL.: L-02301

STAFF PHYSICIANS: 54; BEDS: 1424;

ADC: 1120; NECR: —%

SPEC: P

## Towson

## Sheppard and Enoch Pratt Hospital

DIRECTOR OF MED. ED.

Clarence G. Schulz, M.D.

6501 N Charles St  
Towson, MD 21204

NP; MED. SCH. AFFIL.: L-02301

STAFF PHYSICIANS: 45; BEDS: 312; ADC: 280;

NECR: —%

SPEC: P

## MASSACHUSETTS

- Bedford**  
**Edith Nurse Rogers Memorial Veterans Hospital**  
 DIRECTOR OF MED. ED.  
 Charles G. Colburn, M.D.  
 200 Springs Rd  
 Bedford, MA 01730  
 VA; MED. SCH. AFFIL.: L-02405  
 STAFF PHYSICIANS: 66; BEDS: 740; ADC: 685;  
 NECR: 31%  
 SPEC: PM, P
- Belmont**  
**Mc Lean Hospital**  
 DIRECTOR OF MED. ED.  
 Phillip L. Isenberg, M.D.  
 115 Mill St  
 Belmont, MA 02178  
 NP; MED. SCH. AFFIL.: M-02401  
 STAFF PHYSICIANS: 190; BEDS: 328; ADC: 280;  
 NECR: —%  
 SPEC: P, CHP
- Boston**  
**Beth Israel Hospital**  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 NP; MED. SCH. AFFIL.: M-02401  
 STAFF PHYSICIANS: 1038; BEDS: 452;  
 ADC: 406; NECR: 34%  
 SPEC: AN, IM, NS, N, OBG, ORS, PTH, NP, PS, P,  
 CHP, DR, GS, U
- Boston City Hospital**  
 DIRECTOR OF MED. ED.  
 Irving A. Shauffer, M.D.  
 818 Harrison Ave  
 Boston, MA 02118  
 CITY; MED. SCH. AFFIL.: M-02405  
 STAFF PHYSICIANS: 620; BEDS: 436; ADC: 384;  
 NECR: 3%  
 SPEC: AN, IM, N, OBG, OPH, ORS, OTO, PTH,  
 PD, PS, P, DR, TR, GS, TS, U, TRN
- Brigham and Women's Hospital**  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 NP; MED. SCH. AFFIL.: M-02401  
 STAFF PHYSICIANS: 1834; BEDS: 711;  
 ADC: 599; NECR: 45%  
 SPEC: AIM, AN, IM, NS, N, NM, OBG, ORS, PTH,  
 NP, PS, P, DR, NR, GS, TS, U, TRN
- Carney Hospital**  
 DIRECTOR OF MED. ED.  
 John S. Coldiron, M.D.  
 2100 Dorchester Ave  
 Boston, MA 02124  
 CH; MED. SCH. AFFIL.: M-02405, L-02407  
 STAFF PHYSICIANS: 382; BEDS: 376; ADC: 334;  
 NECR: 17%  
 SPEC: IM, ORS, PTH, GS, TRN
- Children's Hospital Medical Center**  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 NP; MED. SCH. AFFIL.: M-02401  
 STAFF PHYSICIANS: 525; BEDS: 339; ADC: 279;  
 NECR: 82%  
 SPEC: AIM, AN, NS, N, ORS, PTH, NP, PD, PDC,  
 PS, CHP, DR, NR, PDS, TS, U
- Erich Lindemann Mental Health Center**  
 DIRECTOR OF MED. ED.  
 Jan Borus, M.D.  
 Mass Gen Hospital, Fruit St  
 Boston, MA 02114  
 ST; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: 18; BEDS: 40; ADC: 40;  
 NECR: —%  
 SPEC: P
- Faulkner Hospital**  
 DIRECTOR OF MED. ED.  
 Andrew Huvos, M.D.  
 1153 Centre St  
 Boston, MA 02130  
 NP; MED. SCH. AFFIL.: L-02401, M-02407  
 STAFF PHYSICIANS: 360; BEDS: 259; ADC: 240;  
 NECR: 25%  
 SPEC: IM, P, GS
- Fuller Mental Health Center**  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 MISC; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: P
- Harvard School of Public Health**  
 DIRECTOR OF MED. ED.  
 Edward L. Baker, M.D.  
 665 Huntington Ave  
 Boston, MA 02115  
 MISC; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: 4; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: GPM, OM
- Joint Center for Radiation Therapy**  
 DIRECTOR OF MED. ED.  
 Samuel Hellman, M.D.  
 50 Binney St  
 Boston, MA 02115  
 MISC; MED. SCH. AFFIL.: M-02401  
 STAFF PHYSICIANS: 14; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: TR
- Judge Baker Guidance Center**  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 NP; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: CHP
- Lemuel Shattuck Hospital**  
 DIRECTOR OF MED. ED.  
 Kenneth Pariser, M.D.  
 170 Morton St  
 Boston, MA 02130  
 ST; MED. SCH. AFFIL.: M-02407  
 STAFF PHYSICIANS: 41; BEDS: 250; ADC: 191;  
 NECR: 44%  
 SPEC: P, DR
- Massachusetts Eye and Ear Infirmary**  
 DIRECTOR OF MED. ED.  
 Joseph B. Nadol, Jr, M.D.  
 243 Charles St  
 Boston, MA 02114  
 NP; MED. SCH. AFFIL.: M-02401  
 STAFF PHYSICIANS: 253; BEDS: 174; ADC: 152;  
 NECR: 14%  
 SPEC: OPH, OTO
- Massachusetts Mental Health Center**  
 DIRECTOR OF MED. ED.  
 George E. Vaillant, M.D.  
 74 Fenwood Rd  
 Boston, MA 02115  
 ST; MED. SCH. AFFIL.: M-02401  
 STAFF PHYSICIANS: 120; BEDS: 92; ADC: 99;  
 NECR: —%  
 SPEC: P, CHP, TRN
- Massachusetts General Hospital**  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 NP; MED. SCH. AFFIL.: M-02401  
 STAFF PHYSICIANS: 1112; BEDS: 1092;  
 ADC: 980; NECR: 32%  
 SPEC: AIM, AN, D, DP, IM, NS, N, NM, OBG,  
 ORS, PTH, NP, PD, PS, P, DR, NR, TR, GS, TS,  
 U, TRN
- New England Deaconess Hospital**  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 NP; MED. SCH. AFFIL.: M-02401  
 STAFF PHYSICIANS: 261; BEDS: 489; ADC: 436;  
 NECR: 33%  
 SPEC: IM, N, PTH, DR, NR, GS, TS, U
- New England Medical Center**  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 NP; MED. SCH. AFFIL.: M-02407  
 STAFF PHYSICIANS: 298; BEDS: 452; ADC: 394;  
 NECR: 31%  
 SPEC: AIM, AN, IM, NS, N, OBG, OPH, ORS,  
 OTO, PTH, NP, PD, PM, PS, P, CHP, DR, NR,  
 TR, GS, TS,  
 U
- New England Baptist Hospital**  
 DIRECTOR OF MED. ED.  
 Benjamin E. Bierbaum, M.D.  
 91 Parker Hill Ave  
 Boston, MA 02120  
 NP; MED. SCH. AFFIL.: G-02407, G-02416  
 STAFF PHYSICIANS: 331; BEDS: 245; ADC: 227;  
 NECR: 32%  
 SPEC: ORS
- St Elizabeth's Hospital of Boston**  
 DIRECTOR OF MED. ED.  
 William H. Garvin, Jr, M.D.  
 736 Cambridge St  
 Boston, MA 02135  
 CH; MED. SCH. AFFIL.: M-02407  
 STAFF PHYSICIANS: 526; BEDS: 385; ADC: 347;  
 NECR: 24%  
 SPEC: AN, IM, NS, N, OBG, P, GS, TS, U
- St Margaret's Hospital for Women**  
 DIRECTOR OF MED. ED.  
 Edward C. Kelley, Jr, M.D.  
 90 Cushing Ave  
 Boston, MA 02125  
 CH; MED. SCH. AFFIL.: M-02407  
 STAFF PHYSICIANS: 223; BEDS: 117; ADC: 66;  
 NECR: 72%  
 SPEC: OBG
- University Hospital**  
 DIRECTOR OF MED. ED.  
 Daniel S. Bernstein, M.D.  
 80 E Concord St  
 Boston, MA 02118  
 NP; MED. SCH. AFFIL.: M-02405  
 STAFF PHYSICIANS: 908; BEDS: 379; ADC: 334;  
 NECR: 25%  
 SPEC: AN, D, IM, N, OPH, ORS, OTO, PTH, PM,  
 PS, P, CHP, DR, TR, GS, TS, U, TRN
- Veterans Administration Medical Center (Boston)**  
 DIRECTOR OF MED. ED.  
 Robert M. Amick, M.D.  
 150 S Huntington Ave  
 Boston, MA 02130  
 VA; MED. SCH. AFFIL.: M-02405, M-02407  
 STAFF PHYSICIANS: 177; BEDS: 783; ADC: 561;  
 NECR: 26%  
 SPEC: IM, NS, N, OPH, ORS, OTO, PTH, NP, PM,  
 PS, P, DR, TR, GS, U
- West-Ros-Park Mental Health Center**  
 DIRECTOR OF MED. ED.  
 Harold L. Goldberg, M.D.  
 780 American Legion Highway  
 Boston, MA 02131  
 ST; MED. SCH. AFFIL.: G-02401, M-02407  
 STAFF PHYSICIANS: 20; BEDS: 18; ADC: 15;  
 NECR: 100%  
 SPEC: P

## MASSACHUSETTS — cont'd

**Brockton****Brockton Hospital**

DIRECTOR OF MED. ED.  
J. B. Solomon, M.D.  
680 Center St  
Brockton, MA 02402

NP; MED. SCH. AFFIL.: M-02405  
STAFF PHYSICIANS: 168; BEDS: 308; ADC: 260;  
NECR: 9%  
SPEC: GS, TRN

**Veterans Administration Medical Center (Brockton)**

DIRECTOR OF MED. ED.  
Peter V. Tishler, M.D.  
940 Belmont St  
Brockton, MA 02401

VA; MED. SCH. AFFIL.: L-02401  
STAFF PHYSICIANS: 47; BEDS: 970; ADC: 763;  
NECR: 54%  
SPEC: IM, P, TRN

**Burlington****Lahey Clinic Foundation**

DIRECTOR OF MED. ED.  
David P. Boyd, M.D.  
41 Mall Rd  
Burlington, MA 01803

NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 123; BEDS: 200; ADC: 193;  
NECR: 29%  
SPEC: CRS, D, N, ORS, OTO, PS, DR, U

**Stony Brook Counseling Center**

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: CHP

**Cambridge****Cambridge Hospital**

DIRECTOR OF MED. ED.  
(Not Identified)

CITY; MED. SCH. AFFIL.: M-02401, L-02407  
STAFF PHYSICIANS: 371; BEDS: 182; ADC: 140;  
NECR: 30%  
SPEC: AN, IM, OBG, PS, P, CHP, GS, TRN

**Cambridge Guidance Center**

DIRECTOR OF MED. ED.

Consuelo K. Tagiuri, M.D.  
5 Sacramento St  
Cambridge, MA 02138

CITY; MED. SCH. AFFIL.: M-02401  
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;  
NECR: —%  
SPEC: CHP

**Harvard Community Health Plan**

DIRECTOR OF MED. ED.

(Not Identified)

MISC; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: CHP

**Mount Auburn Hospital**

DIRECTOR OF MED. ED.

Ronald A. Arky, M.D.  
330 Mt Auburn St  
Cambridge, MA 02238

NP; MED. SCH. AFFIL.: M-02401  
STAFF PHYSICIANS: 547; BEDS: 301; ADC: 274;  
NECR: 21%  
SPEC: IM, DR, GS, TS

**Canton****Massachusetts Hospital School**

DIRECTOR OF MED. ED.  
Richard Kilfoyle, M.D.  
3 Randolph St Mass Hospital School  
Canton, MA 02021

ST; MED. SCH. AFFIL.: L-02416  
STAFF PHYSICIANS: 92; BEDS: 161; ADC: 109;  
NECR: —%  
SPEC: ORS

**Chelsea****Lawrence F Quigley Memorial Hospital**

DIRECTOR OF MED. ED.

John V. Coyle, M.D.  
100 Summit Ave  
Chelsea, MA 02150

ST; MED. SCH. AFFIL.: L-02407  
STAFF PHYSICIANS: 115; BEDS: 186; ADC: 133;  
NECR: 19%  
SPEC: GS, U

**Danvers****Danvers State Hospital**

DIRECTOR OF MED. ED.

(Not Identified)

ST; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: 390; ADC: 395;  
NECR: —%  
SPEC: P

**Fitchburg****Burbank Hospital**

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: L-02416  
STAFF PHYSICIANS: 153; BEDS: 226; ADC: 189;  
NECR: 16%  
SPEC: FP

**Framingham****Framingham Union Hospital**

DIRECTOR OF MED. ED.

Frank Cocco, M.D.  
115 Lincoln St  
Framingham, MA 01701

NP; MED. SCH. AFFIL.: M-02405, L-02416  
STAFF PHYSICIANS: 332; BEDS: 311; ADC: 256;  
NECR: 28%  
SPEC: IM, OBG, TRN

**Holden****Holden District Hospital**

DIRECTOR OF MED. ED.

Sam Dickens, M.D.  
Barre Family Health Ctr, West St  
Barre, MA 01005

NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 18017; BEDS: 82; ADC: 52;  
NECR: —%  
SPEC: FP

**Lynn****Lynn Hospital**

DIRECTOR OF MED. ED.

Louis A. Casale, M.D.  
212 Boston St  
Lynn, MA 01904

NP; MED. SCH. AFFIL.: L-02407  
STAFF PHYSICIANS: 203; BEDS: 305; ADC: 265;  
NECR: 24%  
SPEC: PTH

**Malden****Malden Hospital**

DIRECTOR OF MED. ED.

Warren Bennett, M.D.  
Hospital Rd  
Malden, MA 02148

NP; MED. SCH. AFFIL.: M-02405  
STAFF PHYSICIANS: 362; BEDS: 250; ADC: 197;  
NECR: 7%  
SPEC: OBG, TRN

**Medford****Lawrence Memorial Hospital of Medford**

DIRECTOR OF MED. ED.

Robert J. Fahey, M.D.  
170 Governors Ave  
Medford, MA 02155

NP; MED. SCH. AFFIL.: L-02407  
STAFF PHYSICIANS: 291; BEDS: 200; ADC: 164;  
NECR: 8%  
SPEC: P

**Newton****Charles River Counseling Center**

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: CHP

**Newton Lower Falls****Newton-Wellesley Hospital**

DIRECTOR OF MED. ED.

Lot B. Page, M.D.  
2000 Washington St  
Newton Lower Falls, MA 02162

NP; MED. SCH. AFFIL.: M-02407  
STAFF PHYSICIANS: 410; BEDS: 335; ADC: 257;  
NECR: 23%  
SPEC: IM, GS

**Pittsfield****Berkshire Medical Center**

DIRECTOR OF MED. ED.

Gerald L. Haidak, M.D.  
725 North St  
Pittsfield, MA 01201

NP; MED. SCH. AFFIL.: M-02416, L-03503  
STAFF PHYSICIANS: 240; BEDS: 365; ADC: 271;  
NECR: 23%  
SPEC: IM, OBG, PTH, GS

**Salem****North Shore Children's Hospital**

DIRECTOR OF MED. ED.

William F. Rowley, Jr, M.D.  
57 Highland Ave  
Salem, MA 01970

NP; MED. SCH. AFFIL.: M-02407  
STAFF PHYSICIANS: 148; BEDS: 55; ADC: 42;  
NECR: —%  
SPEC: PD

**Salem Hospital**

DIRECTOR OF MED. ED.

Herbert L. Cooper, M.D.  
79 Highland Ave  
Salem, MA 01970

NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 315; BEDS: 379; ADC: 348;  
NECR: 13%  
SPEC: IM, P, TRN

**Springfield****Baystate Medical Center**

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: G-02405, M-02407,  
L-02416  
STAFF PHYSICIANS: 609; BEDS: 933; ADC: 813;  
NECR: 14%  
SPEC: AN, EM, IM, OBG, PD, DR, GS

**Shriners Hospital for Crippled Children (Springfield)**

DIRECTOR OF MED. ED.

Leon M. Kruger, M.D.  
516 Carew St  
Springfield, MA 01104

NP; MED. SCH. AFFIL.: M-02405  
STAFF PHYSICIANS: 69; BEDS: 60; ADC: 41;  
NECR: —%  
SPEC: ORS

## MASSACHUSETTS — cont'd

## Springfield — cont'd

**Wesson Memorial Unit of Baystate Medical Center**  
DIRECTOR OF MED. ED.  
(Not Identified)  
NP; MED. SCH. AFFIL.: G-02405  
STAFF PHYSICIANS: —; BEDS: 965; ADC: 767;  
NECR: —%  
SPEC: ORS

## Stockbridge

**Austen Riggs Center**  
DIRECTOR OF MED. ED.  
Daniel P. Schwartz, M.D.  
Main St  
Stockbridge, MA 01262  
NP; MED. SCH. AFFIL.: L-02416  
STAFF PHYSICIANS: 6; BEDS: 46; ADC: 42;  
NECR: —%  
SPEC: P

## Stoneham

**New England Memorial Hospital**  
DIRECTOR OF MED. ED.  
John A. Danis, M.D.  
5 Woodland Dr  
Stoneham, MA 02180  
CH; MED. SCH. AFFIL.: L-02405  
STAFF PHYSICIANS: 364; BEDS: 301; ADC: 246;  
NECR: 9%  
SPEC: FP, CHP

## Waltham

**Gaebler Children's Center**  
DIRECTOR OF MED. ED.  
Wassfy M. Hanna, M.D.  
475 Trapeio Rd  
Waltham, MA 02254  
ST; MED. SCH. AFFIL.: G-02401, L-02407  
STAFF PHYSICIANS: 9; BEDS: 40; ADC: 100;  
NECR: —%  
SPEC: CHP

## Waltham Hospital

DIRECTOR OF MED. ED.  
Norman S. Lichtenstein, M.D.  
9 Hope Ave  
Waltham, MA 02254  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 271; BEDS: 305; ADC: 234;  
NECR: 11%  
SPEC: IM, P

## Wellesley

**Charles River Hospital**  
DIRECTOR OF MED. ED.  
Ethan S. Rofman, M.D.  
203 Grive St  
Wellesley, MA 02181  
NP; MED. SCH. AFFIL.: L-02405  
STAFF PHYSICIANS: 11; BEDS: —; ADC: —;  
NECR: —%  
SPEC: CHP

## West Roxbury

**Veterans Administration Medical Center (West Roxbury)**  
DIRECTOR OF MED. ED.  
Sanjiv Chopra, M.D.  
1400 Veterans of Foreign Wars Pkwy  
West Roxbury, MA 02132  
VA; MED. SCH. AFFIL.: M-02401  
STAFF PHYSICIANS: 68; BEDS: 279; ADC: 199;  
NECR: 43%  
SPEC: IM, ORS, PTH, U

## Worcester

**Memorial Hospital**  
DIRECTOR OF MED. ED.  
Gunter L. Spanknebel, M.D.  
119 Belmont St  
Worcester, MA 01605  
NP; MED. SCH. AFFIL.: M-02416  
STAFF PHYSICIANS: 363; BEDS: 371; ADC: 329;  
NECR: 41%  
SPEC: IM, OBG, ORS, PTH, PD, GS

## Saint Vincent Hospital

DIRECTOR OF MED. ED.  
Gilbert H. Friedell, M.D.  
25 Winthrop St  
Worcester, MA 01604  
NP; MED. SCH. AFFIL.: M-02416  
STAFF PHYSICIANS: 429; BEDS: 578; ADC: 469;  
NECR: 42%  
SPEC: IM, N, ORS, PTH, PD, DR, GS

## University of Massachusetts Hospital

DIRECTOR OF MED. ED.  
Ganson Purcell, Jr, M.D.  
55 Lake Ave, N  
Worcester, MA 01605  
ST; MED. SCH. AFFIL.: M-02416  
STAFF PHYSICIANS: 487; BEDS: 340; ADC: 264;  
NECR: 44%  
SPEC: AN, FP, IM, N, OBG, ORS, PTH, NP, PD,  
PS, GPM, P, DR, GS

## Worcester Hahnemann Hospital

DIRECTOR OF MED. ED.  
Richard O. Danford, M.D.  
281 Lincoln St  
Worcester, MA 01605  
NP; MED. SCH. AFFIL.: G-02416  
STAFF PHYSICIANS: 322; BEDS: 240; ADC: 184;  
NECR: 25%  
SPEC: FP

## Worcester State Hospital

DIRECTOR OF MED. ED.  
David J. Myerson, M.D.  
55 Lake Ave North  
Worcester, MA 01605  
ST; MED. SCH. AFFIL.: L-02416  
STAFF PHYSICIANS: 14; BEDS: 496; ADC: 448;  
NECR: 5%  
SPEC: P

## Worcester City Hospital

DIRECTOR OF MED. ED.  
James L. Mc Guire, M.D.  
26 Queen St  
Worcester, MA 01610  
CITY; MED. SCH. AFFIL.: M-02416  
STAFF PHYSICIANS: 268; BEDS: 284; ADC: 194;  
NECR: 27%  
SPEC: EM, IM, ORS, GS, TRN

## MICHIGAN

## Allen Park

**Veterans Administration Medical Center (Allen Park)**  
DIRECTOR OF MED. ED.  
Thomas N. Broder, Ph.D.  
Southfield and Outer Dr  
Allen Park, MI 48101  
VA; MED. SCH. AFFIL.: M-02507  
STAFF PHYSICIANS: 103; BEDS: 539; ADC: 430;  
NECR: 18%  
SPEC: D, IM, N, OPH, ORS, OTO, PS, P, DR, GS,  
U

## Ann Arbor

**St Joseph Mercy Hosp (Div of C Mc Auley Health Center)**  
DIRECTOR OF MED. ED.  
Phillip A. Hoskins, M.D.  
Box 995  
Ann Arbor, MI 48106  
CH; MED. SCH. AFFIL.: M-02501  
STAFF PHYSICIANS: 392; BEDS: 558; ADC: 499;  
NECR: 22%  
SPEC: IM, NS, OBG, ORS, PS, GS, U, TRN

## University of Michigan Hospitals

DIRECTOR OF MED. ED.  
Herbert Sloan, M.D.  
Box 54, 1405 E Ann St  
Ann Arbor, MI 48109  
NP; MED. SCH. AFFIL.: M-02501  
STAFF PHYSICIANS: 673; BEDS: 965; ADC: 730;  
NECR: 54%  
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, PD, PDC, PM, PS, P, CHP, DR,  
TR, GS,  
TS, U, TRN

## University of Michigan School of Public Health

DIRECTOR OF MED. ED.  
John B. Atwater, M.D.  
109 S Observatory  
Ann Arbor, MI 48109  
MISC; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 21; BEDS: —; ADC: —;  
NECR: —%  
SPEC: GPM, OM, PH

## Veterans Administration Medical Center (Ann Arbor)

DIRECTOR OF MED. ED.  
Grace Jordison Boxer, M.D.  
2215 Fuller Rd (14 A)  
Ann Arbor, MI 48205  
VA; MED. SCH. AFFIL.: M-02501  
STAFF PHYSICIANS: 97; BEDS: 368; ADC: 229;  
NECR: 50%  
SPEC: D, IM, NS, N, OPH, ORS, OTO, PTH, PS, P,  
DR, GS, TS, U

## Battle Creek

**Community Hospital**  
DIRECTOR OF MED. ED.  
Alfred H. Hamady, M.D.  
183 West St  
Battle Creek, MI 49016  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 105; BEDS: 210; ADC: —;  
NECR: —%  
SPEC: FP

## Lella Hospital and Health Center

DIRECTOR OF MED. ED.  
Alfred Hamady, M.D.  
265 Fremont St  
Battle Creek, MI 49017  
CH; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 134; BEDS: 228; ADC: 166;  
NECR: 17%  
SPEC: FP

## Chelsea

**Chelsea Community Hospital**  
DIRECTOR OF MED. ED.  
F S. Van Reesema, M.D.  
775 S Main St  
Chelsea, MI 48118  
NP; MED. SCH. AFFIL.: G-02501  
STAFF PHYSICIANS: 68; BEDS: 125; ADC: 90;  
NECR: 3%  
SPEC: FP

## MICHIGAN — cont'd

## Dearborn

## Ford Motor Company

DIRECTOR OF MED. ED.

Duane L. Block, M.D.

American Rd

Dearborn, MI 48121

CORP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: OM

## Oakwood Hospital

DIRECTOR OF MED. ED.

Carl A. Gagliardi, M.D.

18101 Oakwood Blvd

Dearborn, MI 48124

NP; MED. SCH. AFFIL.: L-02507

STAFF PHYSICIANS: 431; BEDS: 615; ADC: 572;

NECR: 20%

SPEC: FP, IM, OBG, ORS, PTH, DR, TRN

## Detroit

## Children's Hospital of Michigan

DIRECTOR OF MED. ED.

Larry E. Fleischmann, M.D.

3901 Beaubien Blvd

Detroit, MI 48201

NP; MED. SCH. AFFIL.: M-02507

STAFF PHYSICIANS: 80; BEDS: 320; ADC: 246;

NECR: —%

SPEC: AIM, AN, EM, FP, NS, N, OPH, ORS, OTO,  
PTH, PD, PS, DR, PDS, TS, U

## Detroit Memorial Hospital

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: OBG, GS, TRN

## Detroit Psychiatric Institute

DIRECTOR OF MED. ED.

Linn A. Campbell, M.D.

1151 Taylor St

Detroit, MI 48202

ST; MED. SCH. AFFIL.: L-02507

STAFF PHYSICIANS: 27; BEDS: 132; ADC: —;

NECR: —%

SPEC: P

## Detroit Receiving Hospital and University Health Center

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: M-02507

STAFF PHYSICIANS: 411; BEDS: 340; ADC: 312;

NECR: 20%

SPEC: D, EM, IM, NS, N, OBG, OPH, ORS, OTO,  
PTH, PS, DR, NR, GS, TS

## Detroit-Macomb Hospitals Association

DIRECTOR OF MED. ED.

Charles E. Durant

7815 E Jefferson

Detroit, MI 48214

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 422; BEDS: 687; ADC: 528;

NECR: 15%

SPEC: —

## Harper-Grace Hospitals-Harper Division

DIRECTOR OF MED. ED.

Eileen Blen

3990 John R St

Detroit, MI 48201

NP; MED. SCH. AFFIL.: M-02507

STAFF PHYSICIANS: 475; BEDS: 997; ADC: 814;

NECR: 4%

SPEC: AIM, D, FP, IM, NS, N, OBG, OPH, ORS,  
OTO, PTH, PS, DR, NR, TR, GS, TS, U

## Harper-Grace Hospitals-Grace Division

DIRECTOR OF MED. ED.

Brian M. Crimmins

18700 Meyers Rd

Detroit, MI 48235

NP; MED. SCH. AFFIL.: M-02507

STAFF PHYSICIANS: 430; BEDS: 407; ADC: 355;

NECR: 14%

SPEC: FP, IM, N, OBG, OPH, ORS, OTO, PD, PS,  
DR, TR, GS, TRN

## Henry Ford Hospital

DIRECTOR OF MED. ED.

Frank Cox, M.D.

2799 W Grand Blvd

Detroit, MI 48202

NP; MED. SCH. AFFIL.: M-02501

STAFF PHYSICIANS: 384; BEDS: 1049;

ADC: 865; NECR: 27%

SPEC: AIM, CRS, D, EM, IM, NS, N, OBG, OPH,  
ORS, OTO, PTH, PD, P, DR, TR, GS, U, TRN

## Hutzel Hospital

DIRECTOR OF MED. ED.

Grovenor N. Grimes

4201 St Antoine

Detroit, MI 48201

NP; MED. SCH. AFFIL.: M-02507

STAFF PHYSICIANS: 528; BEDS: 419; ADC: 336;

NECR: —%

SPEC: FP, IM, OBG, OTO, PTH, DR, GS, U

## Lafayette Clinic

DIRECTOR OF MED. ED.

C E. Schorer, M.D.

951 E Lafayette

Detroit, MI 48207

ST; MED. SCH. AFFIL.: M-02507

STAFF PHYSICIANS: 22; BEDS: 106; ADC: 100;

NECR: 100%

SPEC: N, P, CHP

## Mount Carmel Mercy Hospital

DIRECTOR OF MED. ED.

Paul M. Romanelli

6071 W Outer Dr

Detroit, MI 48235

CH; MED. SCH. AFFIL.: L-02501, L-02507

STAFF PHYSICIANS: 507; BEDS: 597; ADC: 503;

NECR: 27%

SPEC: EM, IM, OBG, ORS, PTH, PD, PS, P, DR,  
NR, GS

## Rehabilitation Institute

DIRECTOR OF MED. ED.

Robert L. Joynt, M.D.

261 Mack Blvd

Detroit, MI 48201

NP; MED. SCH. AFFIL.: L-02507

STAFF PHYSICIANS: 136; BEDS: 175; ADC: 120;

NECR: —%

SPEC: PM

## Samaritan Health Center

DIRECTOR OF MED. ED.

John Phlefer, M.D.

16001 W Outer Dr

Southfield, MI 48075

CH; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 290; BEDS: 425; ADC: 227;

NECR: 8%

SPEC: GS

## Sinai Hospital of Detroit

DIRECTOR OF MED. ED.

Sarah G. Pope, M.D.

6767 W Outer Drive

Detroit, MI 48235

NP; MED. SCH. AFFIL.: M-02507

STAFF PHYSICIANS: 763; BEDS: 607; ADC: 580;

NECR: 22%

SPEC: AN, IM, OBG, OPH, ORS, PTH, PD, PM,  
PS, P, DR, TR, GS

## Southeastern Michigan Region American Red Cross Blood Serv

DIRECTOR OF MED. ED.

A William Shafer, M.D.

100 Mack St, P O Box 351

Detroit, MI 48232

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 2; BEDS: —; ADC: —;

NECR: —%

SPEC: BBK

## St John Hospital

DIRECTOR OF MED. ED.

Robert E. Birk, M.D.

22101 Moross Rd

Detroit, MI 48236

CH; MED. SCH. AFFIL.: L-02507

STAFF PHYSICIANS: 407; BEDS: 547; ADC: 501;

NECR: 27%

SPEC: FP, IM, OBG, PTH, PD, GS, TRN

## Wayne County Medical Examiner's Office

DIRECTOR OF MED. ED.

Werner U. Spitz, M.D.

400 E Lafayette

Detroit, MI 48226

CO; MED. SCH. AFFIL.: L-02507

STAFF PHYSICIANS: 6; BEDS: —; ADC: —;

NECR: —%

SPEC: FOP

## East Lansing

## Michigan State University Clinical Center

DIRECTOR OF MED. ED.

Norbert B. Enzer, M.D.

A-118 E Fee, Michigan State Univ

East Lansing, MI 48824

ST; MED. SCH. AFFIL.: M-02512

STAFF PHYSICIANS: 24; BEDS: —; ADC: —;

NECR: —%

SPEC: IM, OBG, PD, P, CHP, DR

## Flint

## Hurley Medical Center

DIRECTOR OF MED. ED.

Jerome Rosenthal, Ph.D.

One Hurley Plaza

Flint, MI 48502

CITY; MED. SCH. AFFIL.: L-02501, M-02512

STAFF PHYSICIANS: 359; BEDS: 600; ADC: 538;

NECR: 35%

SPEC: IM, OBG, PD, DR, GS, TRN

## Mc Laren General Hospital

DIRECTOR OF MED. ED.

Michael Giacalone Jr, M.D.

401 S Ballenger Highway

Flint, MI 48502

NP; MED. SCH. AFFIL.: L-02501, M-02512

STAFF PHYSICIANS: 408; BEDS: 469; ADC: 412;

NECR: 25%

SPEC: IM, ORS, DR, GS

## St Joseph Hospital

DIRECTOR OF MED. ED.

Robert M. Weber, M.D.

302 Kensington Ave

Flint, MI 48502

CH; MED. SCH. AFFIL.: M-02512

STAFF PHYSICIANS: 385; BEDS: 422; ADC: 356;

NECR: 13%

SPEC: FP, ORS, DR, TRN

## MICHIGAN — cont'd

## Grand Rapids

**Blodgett Memorial Medical Center**

DIRECTOR OF MED. ED.  
Robert L. Tupper, M.D.  
1840 Wealthy St, S E  
Grand Rapids, MI 49506  
NP; MED. SCH. AFFIL.: L-02501, M-02512  
STAFF PHYSICIANS: 392; BEDS: 410; ADC: 349;  
NECR: 47%  
SPEC: FP, IM, OBG, ORS, PTH, PD, PS, DR, GS,  
TRN

**Butterworth Hospital**

DIRECTOR OF MED. ED.  
Edward L. Moorhead, 2nd, M.D.  
100 Michigan Ave, N E  
Grand Rapids, MI 49503  
NP; MED. SCH. AFFIL.: L-02501, M-02512  
STAFF PHYSICIANS: 429; BEDS: 519; ADC: 454;  
NECR: 32%  
SPEC: EM, FP, IM, OBG, ORS, PTH, PD, PS, DR,  
GS, U

**Ferguson Hospital**

DIRECTOR OF MED. ED.  
W Patrick Mazier, M.D.  
72 Sheldon, S E  
Grand Rapids, MI 49503  
NP; MED. SCH. AFFIL.: L-02512  
STAFF PHYSICIANS: 125; BEDS: 105; ADC: 83;  
NECR: 26%  
SPEC: CRS

**Grand Rapids Child Guidance Clinic**

DIRECTOR OF MED. ED.  
Ben G. Hoffman, M.D.  
1101 Ball Ave, NE  
Grand Rapids, MI 49505  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 2; BEDS: —; ADC: —;  
NECR: —%  
SPEC: CHP

**Mary Free Bed Hospital and Rehabilitation Center**

DIRECTOR OF MED. ED.  
Allison R. Vanden Berg, M.D.  
235 Wealthy, S E  
Grand Rapids, MI 49503  
NP; MED. SCH. AFFIL.: L-02512  
STAFF PHYSICIANS: 91; BEDS: 80; ADC: 63;  
NECR: —%  
SPEC: ORS

**Pine Rest Christian Hospital**

DIRECTOR OF MED. ED.  
William E. Van Eerden, M.D.  
6850 S Division Ave  
Grand Rapids, MI 49508  
NP; MED. SCH. AFFIL.: M-02512  
STAFF PHYSICIANS: 15; BEDS: 264; ADC: 201;  
NECR: —%  
SPEC: CHP

**St Mary's Hospital**

DIRECTOR OF MED. ED.  
John C. Peirce, M.D.  
200 Jefferson S E  
Grand Rapids, MI 49503  
CH; MED. SCH. AFFIL.: L-02501, M-02512  
STAFF PHYSICIANS: 432; BEDS: 370; ADC: 304;  
NECR: 23%  
SPEC: FP, IM, OBG, ORS, PTH, PS, DR, GS, TRN

## Grosse Pointe

**Bon Secours Hospital**

DIRECTOR OF MED. ED.  
Richard C. Connolly, M.D.  
468 Cadieux Rd  
Grosse Pointe, MI 48230  
NP; MED. SCH. AFFIL.: G-02507  
STAFF PHYSICIANS: 285; BEDS: 320; ADC: 293;  
NECR: 14%  
SPEC: FP, IM, DR

## Kalamazoo

**Borgess Medical Center**

DIRECTOR OF MED. ED.  
Robert M. Nicholson, M.D.  
1521 Gull Rd  
Kalamazoo, MI 49001  
NP; MED. SCH. AFFIL.: L-02501, M-02512  
STAFF PHYSICIANS: 475; BEDS: 473; ADC: 388;  
NECR: 33%  
SPEC: FP, IM, ORS, PTH, PD, GS, TRN

**Bronson Methodist Hospital**

DIRECTOR OF MED. ED.  
Robert M. Nicholson, M.D.  
1521 Gull Rd, 4th Fl Stryker Ctr  
Kalamazoo, MI 49001  
NP; MED. SCH. AFFIL.: L-02501, M-02512  
STAFF PHYSICIANS: 393; BEDS: 478; ADC: 396;  
NECR: 37%  
SPEC: FP, IM, ORS, PTH, PD, GS, TRN

## Lansing

**Edward W Sparrow Hospital**

DIRECTOR OF MED. ED.  
Michael W. Radke, Ph.D.  
P O B 30480  
Lansing, MI 48909  
NP; MED. SCH. AFFIL.: M-02512  
STAFF PHYSICIANS: 449; BEDS: 496; ADC: 373;  
NECR: 25%  
SPEC: EM, FP, IM, OBG, PTH, PD, TRN

**Ingham Medical Center**

DIRECTOR OF MED. ED.  
Samuel M. McMahon, M.D.  
401 W Greenlawn  
Lansing, MI 48909  
CO; MED. SCH. AFFIL.: M-02512  
STAFF PHYSICIANS: 466; BEDS: 262; ADC: 194;  
NECR: 23%  
SPEC: EM, FP, IM, PD

**St Lawrence Hospital**

DIRECTOR OF MED. ED.  
Donald H. Kuiper, M.D.  
1210 W Saginaw St  
Lansing, MI 48914  
NP; MED. SCH. AFFIL.: M-02512  
STAFF PHYSICIANS: 400; BEDS: 226; ADC: 174;  
NECR: —%  
SPEC: FP, IM, OBG, PD

**St Lawrence Community Mental Health Center**

DIRECTOR OF MED. ED.  
(Not Identified)  
HDA; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: P, CHP

## Marquette

**Marquette General Hospital**

DIRECTOR OF MED. ED.  
John W. English, M.D.  
420 W Magnetic St  
Marquette, MI 49866  
NP; MED. SCH. AFFIL.: M-02512  
STAFF PHYSICIANS: 105; BEDS: 266; ADC: 218;  
NECR: 39%  
SPEC: FP

## Midland

**Midland Hospital Center**

DIRECTOR OF MED. ED.  
Robert Lachance, M.D.  
4005 Orchard Dr  
Midland, MI 48640  
NP; MED. SCH. AFFIL.: L-02501, L-02512  
STAFF PHYSICIANS: 109; BEDS: 223; ADC: 189;  
NECR: 23%  
SPEC: FP

## Northville

**Hawthorn Center Hospital**

DIRECTOR OF MED. ED.  
Harold L. Wright, M.D.  
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**

DIRECTOR OF MED. ED.  
Calvin H. Chen, M.D.  
41001 Seven Mile Rd  
Northville, MI 48167  
ST; MED. SCH. AFFIL.: L-02507  
STAFF PHYSICIANS: 61; BEDS: 1013; ADC: 941;  
NECR: 100%  
SPEC: P

## Pontiac

**Fairlawn Center**

DIRECTOR OF MED. ED.  
Ismail B. Sendi, M.D.  
140 Elizabeth Lake Rd  
Pontiac, MI 48053  
ST; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 15; BEDS: 130; ADC: 125;  
NECR: 29%  
SPEC: P, CHP

**Pontiac General Hospital**

DIRECTOR OF MED. ED.  
Michael J. Campbell  
Seminole at W Huron  
Pontiac, MI 48053  
CITY; MED. SCH. AFFIL.: L-02501  
STAFF PHYSICIANS: 299; BEDS: 380; ADC: 316;  
NECR: 20%  
SPEC: FP, OBG, PD, GS

**St Joseph Mercy Hospital**

DIRECTOR OF MED. ED.  
Edward Juras, M.D.  
900 Woodward Ave  
Pontiac, MI 48053  
CH; MED. SCH. AFFIL.: L-02501, L-02507  
STAFF PHYSICIANS: 401; BEDS: 531; ADC: 488;  
NECR: 20%  
SPEC: IM, OBG, PD, DR, GS, TRN

## Royal Oak

**William Beaumont Hospital**

DIRECTOR OF MED. ED.  
Gary Welsh, M.D.  
3601 W 13 Mile Rd  
Royal Oak, MI 48072  
NP; MED. SCH. AFFIL.: M-02507, L-02512  
STAFF PHYSICIANS: 638; BEDS: 926; ADC: 803;  
NECR: 16%  
SPEC: CRS, IM, NM, OBG, OPH, ORS, PTH, BBK,  
PD, PM, PS, DR, NR, TR, GS, U, TRN

## MICHIGAN — cont'd

## Saginaw

## Saginaw General Hospital

DIRECTOR OF MED. ED.  
Thomas J. Cinque, M.D.  
1000 Houghton Ave, Suite 1000  
Saginaw, MI 48602  
NP; MED. SCH. AFFIL.: M-02512  
STAFF PHYSICIANS: 259; BEDS: 392; ADC: 340;  
NECR: 5%  
SPEC: FP, IM, OBG, GS

## St Luke's Hospital

DIRECTOR OF MED. ED.  
Thomas J. Cinque, M.D.  
1000 Houghton Ave, Suite 1000  
Saginaw, MI 48602  
NP; MED. SCH. AFFIL.: M-02512  
STAFF PHYSICIANS: 245; BEDS: 308; ADC: 225;  
NECR: 12%  
SPEC: FP, IM, GS

## St Mary's Hospital

DIRECTOR OF MED. ED.  
Thomas J. Cinque, M.D.  
1000 Houghton Ave, Suite 1000  
Saginaw, MI 48602  
CH; MED. SCH. AFFIL.: M-02512  
STAFF PHYSICIANS: 260; BEDS: 255; ADC: 200;  
NECR: 17%  
SPEC: FP, IM, GS

## Veterans Administration Medical Center (Saginaw)

DIRECTOR OF MED. ED.  
Thomas J. Cinque, M.D.  
1000 Houghton Ave, Suite 1000  
Saginaw, MI 48602  
VA; MED. SCH. AFFIL.: G-02501, L-02512  
STAFF PHYSICIANS: 20; BEDS: 188; ADC: 128;  
NECR: 30%  
SPEC: IM

## Southfield

## Providence Hospital

DIRECTOR OF MED. ED.  
Thomas C. Gentile, Jr  
16001 W Nine Mile Rd  
Southfield, MI 48037  
CH; MED. SCH. AFFIL.: L-02501, L-02507  
STAFF PHYSICIANS: 360; BEDS: 458; ADC: 433;  
NECR: 35%  
SPEC: AN, FP, IM, OBG, ORS, PTH, PD, PS, DR,  
GS, TRN

## Troy

## William Beaumont Hospital-Troy

DIRECTOR OF MED. ED.  
Gary Welsh, M.D.  
3601 W Thirteen Mile Rd  
Royal Oak, MI 48072  
NP; MED. SCH. AFFIL.: M-02507  
STAFF PHYSICIANS: 427; BEDS: 200; ADC: 173;  
NECR: 10%  
SPEC: FP, PM

## Warren

## South Macomb Hospital

DIRECTOR OF MED. ED.  
(Not Identified)  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: OBG, GS, TRN

## Westland

## Wayne County General Hospital

DIRECTOR OF MED. ED.  
(Not Identified)  
CO; MED. SCH. AFFIL.: M-02501  
STAFF PHYSICIANS: 64; BEDS: 340; ADC: 216;  
NECR: 23%  
SPEC: IM, OBG, OPH, ORS, OTO, PTH, PD, PS,  
DR, GS, U

## MINNESOTA

## Duluth

## Miller-Dwan and Medical Center

DIRECTOR OF MED. ED.  
Gene Cotton, M.D.  
502 E 2nd St  
Duluth, MN 55805  
CITY; MED. SCH. AFFIL.: M-02607  
STAFF PHYSICIANS: 250; BEDS: 163; ADC: 115;  
NECR: 49%  
SPEC: FP

## St Luke's Hospital

DIRECTOR OF MED. ED.  
Arthur C. Aufderheide, M.D.  
915 E First St  
Duluth, MN 55805  
NP; MED. SCH. AFFIL.: M-02607  
STAFF PHYSICIANS: 228; BEDS: 409; ADC: 302;  
NECR: 33%  
SPEC: FP

## St Mary's Hospital

DIRECTOR OF MED. ED.  
Bruce F P. Williams, M.D.  
497 E 3rd St  
Duluth, MN 55805  
CH; MED. SCH. AFFIL.: M-02607  
STAFF PHYSICIANS: 297; BEDS: 414; ADC: 300;  
NECR: 35%  
SPEC: FP

## Minneapolis

## Abbott-Northwestern Hospital

DIRECTOR OF MED. ED.  
George Sarosi, M.D.  
800 E 28th St at Chicago Ave  
Minneapolis, MN 55407  
NP; MED. SCH. AFFIL.: M-02604  
STAFF PHYSICIANS: 633; BEDS: 820; ADC: 640;  
NECR: 41%  
SPEC: IM, PTH

## Fairview Hospital

DIRECTOR OF MED. ED.  
H Dawes Miller, M.D.  
2312 S Sixth St  
Minneapolis, MN 55454  
NP; MED. SCH. AFFIL.: L-02604  
STAFF PHYSICIANS: 406; BEDS: 427; ADC: 282;  
NECR: 28%  
SPEC: FP, ORS

## Hennepin County Medical Center

DIRECTOR OF MED. ED.  
Richard B. Ralle, M.D.  
701 Park Ave, S  
Minneapolis, MN 55415  
CO; MED. SCH. AFFIL.: M-02604  
STAFF PHYSICIANS: 597; BEDS: 430; ADC: 336;  
NECR: 47%  
SPEC: AN, D, EM, FP, IM, NS, N, OBG, OPH,  
ORS, OTO, PTH, PD, P, DR, GS, TS, U, TRN

## Hennepin County Medical Examiner

DIRECTOR OF MED. ED.  
John I. Coe, M.D.  
730 South 7th Street  
Minneapolis, MN 55415  
CO; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 2; BEDS: —; ADC: 50;  
NECR: —%  
SPEC: FOP

## Methodist Hospital

DIRECTOR OF MED. ED.  
David Williams, M.D.  
6500 Excelsior Blvd, P O B 650  
Minneapolis, MN 55440  
NP; MED. SCH. AFFIL.: L-02604  
STAFF PHYSICIANS: 530; BEDS: 426; ADC: 321;  
NECR: 20%  
SPEC: FP

## Metropolitan Medical Center.

DIRECTOR OF MED. ED.  
Robert N. Hamnerstrom, M.D.  
900 S 8th St  
Minneapolis, MN 55404  
NP; MED. SCH. AFFIL.: L-02604  
STAFF PHYSICIANS: 637; BEDS: 760; ADC: 462;  
NECR: 20%  
SPEC: TS

## Minneapolis War Memorial Blood Bank

DIRECTOR OF MED. ED.  
Herbert F. Polesky, M.D.  
2304 Park Ave  
Minneapolis, MN 55404  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 2; BEDS: —; ADC: —;  
NECR: —%  
SPEC: BBK

## Minneapolis Children's Health Center and Hospital

DIRECTOR OF MED. ED.  
Julian L. Berman, M.D.  
2525 Chicago Ave, S  
Minneapolis, MN 55404  
NP; MED. SCH. AFFIL.: L-02604  
STAFF PHYSICIANS: 550; BEDS: 107; ADC: 80;  
NECR: 86%  
SPEC: PD

## Minnesota Department of Health

DIRECTOR OF MED. ED.  
Andrew G. Dean, Md, MPH  
717 Delaware St, S E  
Minneapolis, MN 55440  
ST; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 14; BEDS: —; ADC: —;  
NECR: —%  
SPEC: GPM, PH

## Mount Sinai Hospital

DIRECTOR OF MED. ED.  
Kyuhyun Wang, M.D.  
2215 Park Ave  
Minneapolis, MN 55404  
NP; MED. SCH. AFFIL.: M-02604  
STAFF PHYSICIANS: 353; BEDS: 256; ADC: 191;  
NECR: 30%  
SPEC: IM, PTH, GS

## North Memorial Medical Center

DIRECTOR OF MED. ED.  
Seymour Handler, M.D.  
3220 Lowry Ave, N  
Minneapolis, MN 55422  
NP; MED. SCH. AFFIL.: L-02604  
STAFF PHYSICIANS: 425; BEDS: 546; ADC: 396;  
NECR: 35%  
SPEC: FP

## MINNESOTA — cont'd

## Minneapolis — cont'd

**Shriners Hospital for Crippled Children**  
(Minneapolis)

DIRECTOR OF MED. ED.

Lyle O. Johnson, M.D.  
2025 E River Rd  
Minneapolis, MN 55414

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 35; BEDS: 60; ADC: 26;  
NECR: —%  
SPEC: ORS**Sister Kenny Institute**

DIRECTOR OF MED. ED.

Richard R. Owen, M.D.  
2727 Chicago Ave  
Minneapolis, MN 55407

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 9; BEDS: 47; ADC: 41;  
NECR: 25%  
SPEC: PM**St Mary's Hospital**

DIRECTOR OF MED. ED.

Thomas Amsden, M.D.  
2414 S Seventh St  
Minneapolis, MN 55454

CH; MED. SCH. AFFIL.: L-02604

STAFF PHYSICIANS: 394; BEDS: 544; ADC: 459;  
NECR: 33%  
SPEC: FP, ORS.**University of Minnesota Hospital and Clinics**

DIRECTOR OF MED. ED.

H Mead Cavert, M.D.  
Hosp Box 293, 420 Delaware St, S E  
Minneapolis, MN 55455

ST; MED. SCH. AFFIL.: M-02604

STAFF PHYSICIANS: 522; BEDS: 736; ADC: 538;  
NECR: 63%  
SPEC: AIM, AN, CRS, D, DP, FP, IM, NS, N, NM,  
OBG, OPH, ORS, OTO, PTH, PD, PDC, PM, P,  
CHP, DR,  
TR, GS, TS, U, TRN**Veterans Administration Medical Center**  
(Minneapolis)

DIRECTOR OF MED. ED.

Donald S. Masler, M.D.  
V A Med Center 54th St & 48th Ave  
Minneapolis, MN 55417

VA; MED. SCH. AFFIL.: M-02604

STAFF PHYSICIANS: 162; BEDS: 738; ADC: 624;  
NECR: 49%  
SPEC: CRS, D, DP, IM, NS, N, NM, OPH, ORS,  
OTO, PTH, BBK, PM, P, DR, TR, GS, TS, U

## Rochester

**Mayo Graduate School of Medicine/Mayo Clinic**

DIRECTOR OF MED. ED.

John T. Shepherd, M.D.  
Mayo Foundation  
Rochester, MN 55905

NP; MED. SCH. AFFIL.: M-02608

STAFF PHYSICIANS: 712; BEDS: —; ADC: —;  
NECR: —%  
SPEC: AIM, AN, CRS, D, DP, FP, IM, NS, N, OBG,  
OPH, ORS, OTO, PTH, BBK, PD, PDC, PM, PS,  
GPM, OM,  
P, CHP, DR, NR, TR, GS**Rochester Methodist Hospital**

DIRECTOR OF MED. ED.

John T. Shepherd, M.D.  
200 First St, S W  
Rochester, MN 55905

CH; MED. SCH. AFFIL.: M-02608

STAFF PHYSICIANS: 712; BEDS: 762; ADC: 653;  
NECR: 44%  
SPEC: AIM, AN, CRS, D, DP, FP, IM, N, OBG,  
OPH, ORS, OTO, PTH, BBK, PD, PM, PS, DR,  
TR, GS, TS,  
U**St Marys Hospital of Rochester**

DIRECTOR OF MED. ED.

John T. Shepherd, M.D.  
200 First St, S W  
Rochester, MN 55905

CH; MED. SCH. AFFIL.: M-02608

STAFF PHYSICIANS: 766; BEDS: 972; ADC: 825;  
NECR: 57%  
SPEC: AIM, AN, CRS, D, DP, FP, IM, NS, N, OBG,  
OPH, ORS, PTH, BBK, PD, PDC, PM, PS, P,  
CHP, DR, GS,  
TS, U

## St Paul

**American Red Cross Blood Service, St Paul Region**

DIRECTOR OF MED. ED.

Jeffrey Mc Cullough, M.D.  
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**

DIRECTOR OF MED. ED.

John Halvorsen, M.D.  
559 Capitol Blvd  
St Paul, MN 55103

CH; MED. SCH. AFFIL.: L-02604

STAFF PHYSICIANS: 248; BEDS: 298; ADC: 199;  
NECR: 32%  
SPEC: FP**Children's Hospital**

DIRECTOR OF MED. ED.

Krishna M. Saxena, M.D.  
345 N Smith Ave  
St Paul, MN 55102

NP; MED. SCH. AFFIL.: L-02604

STAFF PHYSICIANS: 283; BEDS: 116; ADC: 73;  
NECR: 63%  
SPEC: PD**Gillette Children's Hospital**

DIRECTOR OF MED. ED.

Keith D. Vanden Brink, M.D.  
200 E University Ave  
St Paul, MN 55101

HDA; MED. SCH. AFFIL.: G-02604

STAFF PHYSICIANS: 114; BEDS: 60; ADC: 26;  
NECR: —%  
SPEC: ORS**St John's Hospital**

DIRECTOR OF MED. ED.

Robert W. Reif, M.D.  
403 Maria Ave  
St Paul, MN 55106

ST; MED. SCH. AFFIL.: L-02604

STAFF PHYSICIANS: 362; BEDS: 372; ADC: 264;  
NECR: 25%  
SPEC: FP**St Joseph's Hospital**

DIRECTOR OF MED. ED.

Charles Drage, M.D.  
69 W Exchange St  
St Paul, MN 55102

CH; MED. SCH. AFFIL.: L-02604

STAFF PHYSICIANS: 433; BEDS: 357; ADC: 288;  
NECR: 15%  
SPEC: —**St Paul-Ramsey Medical Center**

DIRECTOR OF MED. ED.

Frank W. Quattlebaum, Md, Ph.D.  
640 Jackson St  
St Paul, MN 55101

CYCO; MED. SCH. AFFIL.: M-02604

STAFF PHYSICIANS: 238; BEDS: 455; ADC: 336;  
NECR: 35%  
SPEC: D, FP, IM, N, OBG, OPH, ORS, OTO, PTH,  
PD, PM, OM, P, DR, GS, U**United Hospitals**

DIRECTOR OF MED. ED.

Robert E. Lindell, M.D.  
333 N Smith Ave  
St Paul, MN 55102

NP; MED. SCH. AFFIL.: L-02604

STAFF PHYSICIANS: 500; BEDS: 468; ADC: 429;  
NECR: 26%  
SPEC: PTH

## MISSISSIPPI

## Biloxi

**Veterans Administration Medical Center (Biloxi)**

DIRECTOR OF MED. ED.

Thomas O. Hodges, M.D.  
V A Medical Center  
Biloxi, MS 39531

VA; MED. SCH. AFFIL.: G-02101

STAFF PHYSICIANS: 48; BEDS: 824; ADC: 729;  
NECR: 56%  
SPEC: GS

## Gulfport

**Memorial Hospital at Gulfport**

DIRECTOR OF MED. ED.

(Not Identified)

CYCO; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 138; BEDS: 280; ADC: 220;  
NECR: 10%  
SPEC: FP

## Jackson

**Hinds General Hospital**

DIRECTOR OF MED. ED.

(Not Identified)

CO; MED. SCH. AFFIL.: G-02701

STAFF PHYSICIANS: —; BEDS: 254; ADC: 196;  
NECR: —%  
SPEC: FP**Mississippi Baptist Medical Center**

DIRECTOR OF MED. ED.

John F. Busey, M.D.  
1225 N State St  
Jackson, MS 39201

CH; MED. SCH. AFFIL.: L-02701

STAFF PHYSICIANS: 333; BEDS: 658; ADC: 465;  
NECR: 11%  
SPEC: FP, PS**St Dominic-Jackson Memorial Hospital**

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 320; BEDS: 409; ADC: 310;  
NECR: 5%  
SPEC: FP**University Hospital**

DIRECTOR OF MED. ED.

Richard C. Miller, M.D.  
2500 N State St  
Jackson, MS 39216

ST; MED. SCH. AFFIL.: M-02701

STAFF PHYSICIANS: 208; BEDS: 602; ADC: 466;  
NECR: 3%  
SPEC: AN, FP, IM, NS, N, OBG, OPH, ORS, PTH,  
PD, PS, P, DR, GS, TS, U**Veterans Administration Medical Center (Jackson)**

DIRECTOR OF MED. ED.

James F. Suess, M.D.  
1500 E Woodrow Wilson Dr  
Jackson, MS 39216

VA; MED. SCH. AFFIL.: M-02701

STAFF PHYSICIANS: 76; BEDS: 455; ADC: 395;  
NECR: 31%  
SPEC: IM, NS, N, OPH, ORS, PTH, PS, P, GS, TS,  
U



## MISSISSIPPI — cont'd

## Keesler AFB

## USAF Medical Center Keesler

DIRECTOR OF MED. ED.

Lt Col George A. Breauff, MC

USAF Medical Center

Keesler AFB, MS 39534

AF; MED. SCH. AFFIL.: M-02101, L-02312

STAFF PHYSICIANS: 96; BEDS: 325; ADC: 252;

NECR: 51%

SPEC: IM, OBG, PD, GS

## Whitfield

## Mississippi State Hospital

DIRECTOR OF MED. ED.

Glenn E. Allen, M.D.

Rankin County

Whitfield, MS 39193

ST; MED. SCH. AFFIL.: G-02701

STAFF PHYSICIANS: —; BEDS: 1915;

ADC: 1489; NECR: —%

SPEC: P

## MISSOURI

## Columbia

## Ellis Fischel State Cancer Center

DIRECTOR OF MED. ED.

William G. Kraybill, M.D.

115 Business Loop 70 West

Columbia, MO 65201

ST; MED. SCH. AFFIL.: L-02803

STAFF PHYSICIANS: 9; BEDS: 100; ADC: 68;

NECR: 19%

SPEC: PTH, GS

## Harry S Truman Memorial Veterans Hospital

DIRECTOR OF MED. ED.

R Dennis Marlenfeld, M.D.

800 Stadium Rd

Columbia, MO 65201

VA; MED. SCH. AFFIL.: M-02803

STAFF PHYSICIANS: 63; BEDS: 394; ADC: 312;

NECR: 2%

SPEC: IM, NS, N, NM, OPH, ORS, OTO, PTH, PM,  
PS, DR, NR, TR, GS, TS, UHoward A Rusk Rehab Center, Univ of Mo Health  
Science Ctr

DIRECTOR OF MED. ED.

Agnes H. Moon, M.D.

807 Stadium Rd

Columbia, MO 65212

ST; MED. SCH. AFFIL.: M-02803

STAFF PHYSICIANS: 5; BEDS: 52; ADC: 31;

NECR: —%

SPEC: PM

## Mid-Missouri Mental Health Center

DIRECTOR OF MED. ED.

(Not Identified)

ST; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: CHP

University of Missouri, Columbia Hospitals and  
Clinics

DIRECTOR OF MED. ED.

Jerry Royer, M.D.

One Hospital Dr

Columbia, MO 65212

ST; MED. SCH. AFFIL.: M-02803

STAFF PHYSICIANS: 170; BEDS: 470; ADC: 350;

NECR: 38%

SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, PD, PM, PS, P, CHP, DR, NR,  
TR, GS,  
TS, U

## Independence

## Independence Sanitarium and Hospital

DIRECTOR OF MED. ED.

Charles Kendall, M.D.

4140 Blue Ridge Blvd

Kansas City, MO 64133

CH; MED. SCH. AFFIL.: L-02846

STAFF PHYSICIANS: 176; BEDS: 325; ADC: —;

NECR: —%

SPEC: FP

## Kansas City

## Baptist Medical Center

DIRECTOR OF MED. ED.

James Dale Bennet, M.D.

6601 Rockhill

Kansas City, MO 64131

CH; MED. SCH. AFFIL.: L-02846

STAFF PHYSICIANS: 492; BEDS: 359; ADC: 265;

NECR: 14%

SPEC: FP

## Children's Mercy Hospital

DIRECTOR OF MED. ED.

Lloyd C. Olson, M.D.

24th at Gilham Rd

Kansas City, MO 64108

NP; MED. SCH. AFFIL.: M-02846, G-03006

STAFF PHYSICIANS: 335; BEDS: 167; ADC: 112;

NECR: 54%

SPEC: AIM, OPH, ORS, PD, PS, DR, PDS

## Menorah Medical Center

DIRECTOR OF MED. ED.

David Sneed, M.D.

4949 Rockhill Rd

Kansas City, MO 64110

NP; MED. SCH. AFFIL.: M-02846

STAFF PHYSICIANS: 368; BEDS: 430; ADC: 310;

NECR: 19%

SPEC: IM, OBG, GS

## Research Medical Center

DIRECTOR OF MED. ED.

Turner L. Minnigerode, M.D.

2316 E Meyer Blvd

Kansas City, MO 64132

NP; MED. SCH. AFFIL.: L-02846

STAFF PHYSICIANS: 500; BEDS: 658; ADC: 503;

NECR: 15%

SPEC: IM, PS

## St Luke's Hospital

DIRECTOR OF MED. ED.

Kenneth L. Goetz, M.D.

44th &amp; Wornall Rd

Kansas City, MO 64111

CH; MED. SCH. AFFIL.: M-02846

STAFF PHYSICIANS: 488; BEDS: 665; ADC: 542;

NECR: 42%

SPEC: AN, IM, OBG, OPH, ORS, PTH, DR, GS, TS

## St Mary's Hospital

DIRECTOR OF MED. ED.

George X. Trimble, M.D.

101 Memorial Dr

Kansas City, MO 64108

NP; MED. SCH. AFFIL.: L-02846

STAFF PHYSICIANS: 342; BEDS: 385; ADC: 260;

NECR: 30%

SPEC: FP, PS

## Trinity Lutheran Hospital

DIRECTOR OF MED. ED.

Jack H. Hill, M.D.

31st &amp; Wyandotte St

Kansas City, MO 64108

CH; MED. SCH. AFFIL.: L-02846

STAFF PHYSICIANS: 286; BEDS: 301; ADC: 223;

NECR: 26%

SPEC: IM

## Truman Medical Center

DIRECTOR OF MED. ED.

James J. Mongan, M.D.

2301 Holmes

Kansas City, MO 64108

NP; MED. SCH. AFFIL.: M-02846

STAFF PHYSICIANS: 442; BEDS: 300; ADC: 237;

NECR: 23%

SPEC: EM, FP, IM, OBG, OPH, ORS, PS, GS

## Truman Medical Center - East

DIRECTOR OF MED. ED.

(Not Identified)

CYCO; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: 291; ADC: —;

NECR: —%

SPEC: OBG

Veterans Administration Medical Center (Kansas  
City, Mo)

DIRECTOR OF MED. ED.

Robert A. Boudet, M.D.

4801 Linwood Blvd

Kansas City, MO 64128

VA; MED. SCH. AFFIL.: M-01902

STAFF PHYSICIANS: 82; BEDS: 472; ADC: 380;

NECR: 35%

SPEC: IM, NS, N, OPH, ORS, OTO, PTH, PM, P,  
GS, U

## Western Missouri Mental Health Center

DIRECTOR OF MED. ED.

Robijn K. Hornstra, M.D.

600 E 22nd St

Kansas City, MO 64108

ST; MED. SCH. AFFIL.: M-02846

STAFF PHYSICIANS: 19; BEDS: 178; ADC: 128;

NECR: —%

SPEC: P, CHP

## St Louis

## Barnes Hospital

DIRECTOR OF MED. ED.

Rose Dunn, RRA

4949 Barnes Plaza

St Louis, MO 63110

NP; MED. SCH. AFFIL.: M-02802

STAFF PHYSICIANS: 998; BEDS: 1208;

ADC: 1086; NECR: 2%

SPEC: AN, D, IM, NS, N, NM, OBG, OPH, ORS,  
OTO, PTH, BBK, NP, PS, P, DR, TR, GS, TS, U

## Cardinal Glennon Memorial Hospital for Children

DIRECTOR OF MED. ED.

James Monteleone, M.D.

1465 S Grand Boulevard

St Louis, MO 63104

CH; MED. SCH. AFFIL.: M-02834

STAFF PHYSICIANS: 384; BEDS: 190; ADC: 147;

NECR: 66%

SPEC: AIM, AN, NS, N, OPH, ORS, OTO, PTH,  
NP, PD, PDC, PS, P, DR, GS, TS, U

## Compton Hill Medical Center

DIRECTOR OF MED. ED.

David Hardy, M.D.

1755 S Grand

St Louis, MO 63104

NP; MED. SCH. AFFIL.: L-02834

STAFF PHYSICIANS: 279; BEDS: 168; ADC: 110;

NECR: —%

SPEC: OPH

## David P Wohl Memorial Mental Health Institute

DIRECTOR OF MED. ED.

William Stoneman, 3rd, M.D.

1402 S Grand

St Louis, MO 63104

NP; MED. SCH. AFFIL.: M-02834

STAFF PHYSICIANS: 99; BEDS: 49; ADC: 34;

NECR: —%

SPEC: P

## MISSOURI — cont'd

## St Louis — cont'd

## Deaconess Hospital

DIRECTOR OF MED. ED.

M R. Hill, M.D.

6150 Oakland Ave

St Louis, MO 63139

NP; MED. SCH. AFFIL.: L-02834

STAFF PHYSICIANS: 435; BEDS: 527; ADC: 407;

NECR: 28%

SPEC: IM, OPH, PTH, TRN

## Jewish Hospital of St Louis

DIRECTOR OF MED. ED.

William A. Peck, M.D.

216 S Kingshighway

St Louis, MO 63110

NP; MED. SCH. AFFIL.: M-02802

STAFF PHYSICIANS: 639; BEDS: 628; ADC: 492;

NECR: 17%

SPEC: CRS, IM, OBG, OPH, ORS, PTH, PM, P,

DR, TR, GS, TS

## Lutheran Medical Center

DIRECTOR OF MED. ED.

(Not Identified)

CH; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 270; BEDS: 425; ADC: 310;

NECR: 12%

SPEC: FP

## Malcolm Bliss Mental Health Center

DIRECTOR OF MED. ED.

Marjan Herjanic, M.D.

1420 Grattan St

St Louis, MO 63104

ST; MED. SCH. AFFIL.: M-02802

STAFF PHYSICIANS: 25; BEDS: 210; ADC: 210;

NECR: 100%

SPEC: P

## Mallinckrodt Institute of Radiology

DIRECTOR OF MED. ED.

Ronald G. Evens, M.D.

510 S Kingshighway

St Louis, MO 63110

NP; MED. SCH. AFFIL.: G-02802

STAFF PHYSICIANS: 74; BEDS: —; ADC: —;

NECR: —%

SPEC: NM, DR, NR, TR

## Shriners Hospital for Crippled Children (St Louis)

DIRECTOR OF MED. ED.

Perry L. Schoenecker, MC

4960 Audubon Ave

St Louis, MO 63110

NP; MED. SCH. AFFIL.: G-02802

STAFF PHYSICIANS: 52; BEDS: 80; ADC: 53;

NECR: —%

SPEC: ORS

## St John's Mercy Medical Center

DIRECTOR OF MED. ED.

Thomas F. Frawley, M.D.

615 S New Ballas Rd

St Louis, MO 63141

CH; MED. SCH. AFFIL.: L-02803, L-02834

STAFF PHYSICIANS: 554; BEDS: 607; ADC: 682;

NECR: 31%

SPEC: FP, IM, OBG, PTH, TRN

## St Louis Children's Hospital

DIRECTOR OF MED. ED.

James P. Keating, M.D.

500 S Kingshighway

St Louis, MO 63110

NP; MED. SCH. AFFIL.: M-02802

STAFF PHYSICIANS: 410; BEDS: 182; ADC: 155;

NECR: 59%

SPEC: N, OPH, ORS, PD, PDC, DR, TR, PDS, TS

## St Louis City Hospital

DIRECTOR OF MED. ED.

Ralph A. Kinsella, Jr, M.D.

1515 Lafayette Ave

St Louis, MO 63104

CITY; MED. SCH. AFFIL.: M-02802, M-02834

STAFF PHYSICIANS: 331; BEDS: 550; ADC: 245;

NECR: 31%

SPEC: AN, IM, N, OBG, OPH, ORS, OTO, PTH,

NP, PD, GS, U

## St Louis County Hospital

DIRECTOR OF MED. ED.

Laurence E. Maze, MD

601 S Brentwood Blvd

St Louis, MO 63110

CO; MED. SCH. AFFIL.: M-02802, M-02834

STAFF PHYSICIANS: 37; BEDS: 200; ADC: 133;

NECR: 21%

SPEC: IM, N, OBG, OPH, ORS, PTH, PS, GS

## St Louis University Hospitals

DIRECTOR OF MED. ED.

Manuel R. Comas, M.D.

1401 S Grand Blvd

St Louis, MO 63104

NP; MED. SCH. AFFIL.: M-02834

STAFF PHYSICIANS: 707; BEDS: 362; ADC: 260;

NECR: 31%

SPEC: AIM, AN, IM, NS, N, NM, OBG, OPH, ORS,

OTO, PTH, NP, PS, P, DR, GS, TS, U

## St Louis Univ, Div of Forensic and Environ Pathology

DIRECTOR OF MED. ED.

George E. Gantner, M.D.

1402 S Grand Blvd

St Louis, MO 63104

NP; MED. SCH. AFFIL.: M-02834

STAFF PHYSICIANS: 10; BEDS: —; ADC: —;

NECR: 100%

SPEC: FOP

## St Luke's Hospital

DIRECTOR OF MED. ED.

John Vavra, M.D.

5505 Delmar Blvd, Suite 503

St Louis, MO 63112

NP; MED. SCH. AFFIL.: M-02802, L-02803

STAFF PHYSICIANS: 588; BEDS: 283; ADC: 167;

NECR: 33%

SPEC: IM, NS

## St Mary's Health Center

DIRECTOR OF MED. ED.

John A. Nuetzel, M.D.

6420 Clayton Rd

St Louis, MO 63117

CH; MED. SCH. AFFIL.: M-02834

STAFF PHYSICIANS: 604; BEDS: 563; ADC: 466;

NECR: 22%

SPEC: IM, OBG, ORS, PTH, GS, U

## Veterans Administration Medical Center—John

## Cochran Division

DIRECTOR OF MED. ED.

F A. Zacharewicz, M.D.

V A Medical Center

St Louis, MO 63125

VA; MED. SCH. AFFIL.: M-02802, M-02834

STAFF PHYSICIANS: 162; BEDS: 940; ADC: 765;

NECR: 29%

SPEC: AN, IM, N, NM, OPH, ORS, OTO, PTH, NP,

PS, P, GS, TS, U

## Veterans Admin Medical Center (Jefferson Barracks Division)

DIRECTOR OF MED. ED.

F A Zacharewicz, M.D.

V A Medical Center

St Louis, MO 63125

VA; MED. SCH. AFFIL.: M-02802, M-02834

STAFF PHYSICIANS: 162; BEDS: 940; ADC: 765;

NECR: 29%

SPEC: N, DR

## William Greenleaf Elliot Division of Child Psychiatry

DIRECTOR OF MED. ED.

Felton J. Earls, M.D.

4940 Audubon Ave

St Louis, MO 63110

NP; MED. SCH. AFFIL.: G-02802

STAFF PHYSICIANS: 11; BEDS: 50; ADC: 47;

NECR: —%

SPEC: CHP

## NEBRASKA

## Lincoln

## Bryan Memorial Hospital

DIRECTOR OF MED. ED.

Donald E. Waltemath, M.D.

Suite A, 120 Wedgewood Dr

Lincoln, NE 68510

NP; MED. SCH. AFFIL.: L-03005

STAFF PHYSICIANS: 304; BEDS: 341; ADC: 271;

NECR: 24%

SPEC: FP

## Lincoln General Hospital

DIRECTOR OF MED. ED.

Donald Mathews, M.D.

2300 S 16th St

Lincoln, NE 68502

CITY; MED. SCH. AFFIL.: M-03005

STAFF PHYSICIANS: 280; BEDS: 286; ADC: 186;

NECR: 18%

SPEC: FP

## St Elizabeth Community Health Center

DIRECTOR OF MED. ED.

Charles L. Barton, M.D.

555 S 70th

Lincoln, NE 68510

CH; MED. SCH. AFFIL.: L-03005

STAFF PHYSICIANS: 314; BEDS: 208; ADC: 165;

NECR: —%

SPEC: FP

## Veterans Administration Medical Center (Lincoln)

DIRECTOR OF MED. ED.

R E H Punttenney, M.D.

600 S 70th St

Lincoln, NE 68510

VA; MED. SCH. AFFIL.: L-03005, G-03006

STAFF PHYSICIANS: 16; BEDS: 178; ADC: 135;

NECR: 48%

SPEC: FP

## Omaha

## Archbishop Bergan Mercy Hospital

DIRECTOR OF MED. ED.

D G. O'Leary, M.D.

Archbishop Bergan Mercy Hosp

Omaha, NE 68124

CH; MED. SCH. AFFIL.: M-03006

STAFF PHYSICIANS: 375; BEDS: 470; ADC: 351;

NECR: 24%

SPEC: OBG

## NEBRASKA — cont'd

## Omaha — cont'd

## Bishop Clarkson Memorial Hospital

DIRECTOR OF MED. ED.

Ronald A. Cooper, M.D.

370 N Tower, Doctors Bldg

Omaha, NE 68131

NP; MED. SCH. AFFIL.: M-03005

STAFF PHYSICIANS: 441; BEDS: 524; ADC: 394;

NECR: 22%

SPEC: IM, ORS, TR, U

## Childrens Memorial Hospital

DIRECTOR OF MED. ED.

Kevin Corley, M.D.

8301 Dodge St

Omaha, NE 68114

NP; MED. SCH. AFFIL.: M-03005, M-03006

STAFF PHYSICIANS: 369; BEDS: 100; ADC: 69;

NECR: 23%

SPEC: PD

Creighton University Child & Adolescent Psych  
Clinic

DIRECTOR OF MED. ED.

Michael Haller, M.D.

601 N 30th St

Omaha, NE 68131

NP; MED. SCH. AFFIL.: M-03006

STAFF PHYSICIANS: 9; BEDS: —; ADC: —;

NECR: —%

SPEC: CHP

## Ehring Bergquist U S A F Regional Hospital

DIRECTOR OF MED. ED.

Lt Col Alan R. Kunkel, MC

Ehring Bergquist U S A F Reg Hosp

Offutt AFB, NE 68113

AF; MED. SCH. AFFIL.: L-03005, G-03006

STAFF PHYSICIANS: 43; BEDS: 65; ADC: 47;

NECR: 100%

SPEC: D

## Nebraska Methodist Hospital

DIRECTOR OF MED. ED.

Charles W. Landgraf, Jr, M.D.

8303 Dodge St

Omaha, NE 68114

CH; MED. SCH. AFFIL.: M-03005

STAFF PHYSICIANS: 420; BEDS: 591; ADC: 390;

NECR: 17%

SPEC: FP, ORS, TR, U

## Nebraska Psychiatric Institute

DIRECTOR OF MED. ED.

Bruce D. Gutnik, M.D.

602 S 45th St

Omaha, NE 68106

ST; MED. SCH. AFFIL.: M-03005

STAFF PHYSICIANS: 18; BEDS: 95; ADC: 62;

NECR: —%

SPEC: P, CHP

## St Joseph Hospital

DIRECTOR OF MED. ED.

Michael J. Haller, M.D.

601 N 30th St

Omaha, NE 68131

NP; MED. SCH. AFFIL.: G-03005, M-03006

STAFF PHYSICIANS: 411; BEDS: 539; ADC: 455;

NECR: 28%

SPEC: AIM, D, FP, IM, N, OBG, ORS, PTH, PD, P,

CHP, DR, GS

## University of Nebraska Hospital and Clinics

DIRECTOR OF MED. ED.

Robert S. Wigton, M.D.

42nd and Dewey Ave

Omaha, NE 68105

ST; MED. SCH. AFFIL.: M-03005

STAFF PHYSICIANS: 467; BEDS: 309; ADC: 222;

NECR: 48%

SPEC: AN, D, FP, IM, N, NM, OBG, OPH, ORS,

OTO, PTH, PD, DR, TR, GS, U

## Veterans Administration Medical Center (Omaha)

DIRECTOR OF MED. ED.

William F. Gust, M.D.

4101 Woolworth Ave

Omaha, NE 68105

VA; MED. SCH. AFFIL.: M-03005, M-03006

STAFF PHYSICIANS: 80; BEDS: 381; ADC: 312;

NECR: 49%

SPEC: D, IM, N, OPH, ORS, OTO, PTH, P, DR,

GS, U

## NEVADA

## Las Vegas

## Southern Nevada Memorial Hospital (Las Vegas)

DIRECTOR OF MED. ED.

Peter R. Graze, M.D.

1800 W Charleston Blvd

Las Vegas, NV 89102

CO; MED. SCH. AFFIL.: G-02101, M-03101,

L-03701

STAFF PHYSICIANS: 377; BEDS: 321; ADC: 221;

NECR: 29%

SPEC: IM, OBG, GS

## Womens Hospital

DIRECTOR OF MED. ED.

Harrison H. Sheld, M.D.

3201 S Maryland Pkwy, #205

Las Vegas, NV 89109

CORP; MED. SCH. AFFIL.: L-02101, M-03101

STAFF PHYSICIANS: 188; BEDS: 61; ADC: 36;

NECR: —%

SPEC: OBG

## Reno

## St Mary's Hospital

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: L-03101

STAFF PHYSICIANS: 360; BEDS: 329; ADC: 270;

NECR: 16%

SPEC: PD

## Veterans Administration Medical Center (Reno)

DIRECTOR OF MED. ED.

Miles L. Standish, Ph.D.

1000 Locust St

Reno, NV 89520

VA; MED. SCH. AFFIL.: M-03101

STAFF PHYSICIANS: 106; BEDS: 201; ADC: 123;

NECR: 46%

SPEC: FP, IM, GS

## Washoe Medical Center (Reno)

DIRECTOR OF MED. ED.

Thomas Sewell, M.D.

77 Pringle Way

Reno, NV 89520

CO; MED. SCH. AFFIL.: M-03101

STAFF PHYSICIANS: 466; BEDS: 564; ADC: 420;

NECR: —%

SPEC: FP, IM, PD

## NEW HAMPSHIRE

## Concord

## New Hampshire Hospital

DIRECTOR OF MED. ED.

(Not Identified)

ST; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: 871; ADC: —;

NECR: —%

SPEC: P

## Hanover

## Dartmouth-Hitchcock Medical Center

DIRECTOR OF MED. ED.

Robert C. Charman, M.D.

2 Maynard St

Hanover, NH 03756

NP; MED. SCH. AFFIL.: M-03201

STAFF PHYSICIANS: 191; BEDS: 411; ADC: 330;

NECR: 71%

SPEC: AN, D, IM, NS, N, ORS, PTH, PD, P, CHP,

DR, GS, U

## Manchester

## Veterans Administration Medical Center

(Manchester)

DIRECTOR OF MED. ED.

Juliet Vilinskas, M.D.

718 Smyth Rd

Manchester, NH 03104

VA; MED. SCH. AFFIL.: G-02401

STAFF PHYSICIANS: 29; BEDS: 164; ADC: 139;

NECR: 27%

SPEC: GS

## NEW JERSEY

## Atlantic City

## Atlantic City Medical Center

DIRECTOR OF MED. ED.

Maged S. Khoory, M.D.

1925 Pacific Ave

Atlantic City, NJ 08401

NP; MED. SCH. AFFIL.: M-04109, L-04113

STAFF PHYSICIANS: 202; BEDS: 531; ADC: 404;

NECR: 4%

SPEC: IM, ORS, PTH

## Belleville

## Clara Maass Medical Center

DIRECTOR OF MED. ED.

William Greifinger, M.D.

1 Franklin Ave

Belleville, NJ 07109

NP; MED. SCH. AFFIL.: L-03305

STAFF PHYSICIANS: 426; BEDS: 575; ADC: 430;

NECR: 7%

SPEC: TR

## Blackwood

Camden County Health Services Center, Psychiatric  
Division

DIRECTOR OF MED. ED.

Polly A. Graham, M.D.

Blackwood Post Office

Blackwood, NJ 08012

CO; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 10; BEDS: 152; ADC: 83;

NECR: —%

SPEC: P

## Camden

## Cooper Hospital/University Medical Center

DIRECTOR OF MED. ED.

Angelo P. Angelides, M.D.

One Cooper Plaza

Camden, NJ 08103

NP; MED. SCH. AFFIL.: M-03306

STAFF PHYSICIANS: 305; BEDS: 530; ADC: 442;

NECR: 21%

SPEC: IM, OBG, PD, P, GS

## NEW JERSEY — cont'd

## Camden — cont'd

## Our Lady of Lourdes Medical Center

DIRECTOR OF MED. ED.  
Gerald Fendrick, M.D.  
1600 Haddon  
Camden, NJ 08103  
CH; MED. SCH. AFFIL.: M-04102  
STAFF PHYSICIANS: 298; BEDS: 384; ADC: 315;  
NECR: 26%  
SPEC: OBG, GS

## West Jersey Health System

DIRECTOR OF MED. ED.  
James P. De Lauro, Ph.D.  
Mt Ephraim & Atlantic Aves  
Camden, NJ 08104  
NP; MED. SCH. AFFIL.: L-04101  
STAFF PHYSICIANS: 374; BEDS: 663; ADC: 533;  
NECR: 10%  
SPEC: FP

## East Orange

## North Jersey Blood Center

DIRECTOR OF MED. ED.  
H.L. Taylor, M.D.  
45 S Grove St  
East Orange, NJ 07018  
MISC; MED. SCH. AFFIL.: G-03305  
STAFF PHYSICIANS: 2; BEDS: —; ADC: —;  
NECR: —%  
SPEC: BBK

## Veterans Administration Medical Center (East Orange)

DIRECTOR OF MED. ED.  
Harvey Hechel, M.D.  
V A Med Ctr, S Center St & Tremont  
East Orange, NJ 07019  
VA; MED. SCH. AFFIL.: M-03305  
STAFF PHYSICIANS: 161; BEDS: 876; ADC: 715;  
NECR: 22%  
SPEC: AN, IM, N, OPH, ORS, OTO, PTH, PM, P,  
GS, TS, U

## Edison

## John F Kennedy Medical Center

DIRECTOR OF MED. ED.  
Milton R. Bronstein, M.D.  
James St  
Edison, NJ 08818  
NP; MED. SCH. AFFIL.: L-03306  
STAFF PHYSICIANS: 360; BEDS: 441; ADC: 398;  
NECR: 21%  
SPEC: FP, PM

## Elizabeth

## Elizabeth General Medical Center

DIRECTOR OF MED. ED.  
Eugene R. Kertis, M.D.  
925 E Jersey St  
Elizabeth, NJ 07201  
NP; MED. SCH. AFFIL.: G-03305  
STAFF PHYSICIANS: 290; BEDS: 373; ADC: 294;  
NECR: 5%  
SPEC: OBG, PD

## St Elizabeth Hospital

DIRECTOR OF MED. ED.  
Ernest E. Federici, M.D.  
225 Williamson St  
Elizabeth, NJ 07207  
CH; MED. SCH. AFFIL.: G-03305  
STAFF PHYSICIANS: 280; BEDS: 325; ADC: 284;  
NECR: 16%  
SPEC: IM

## Englewood

## Englewood Hospital

DIRECTOR OF MED. ED.  
Joseph A. Caltabiano, M.D.  
350 Engle St  
Englewood, NJ 07631  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 402; BEDS: 547; ADC: 465;  
NECR: —%  
SPEC: IM

## Flemington

## Hunterdon Medical Center

DIRECTOR OF MED. ED.  
John A. Zapp, M.D.  
Hunterdon Medical Center, Rte 31  
Flemington, NJ 08822  
MISC; MED. SCH. AFFIL.: M-03306  
STAFF PHYSICIANS: 89; BEDS: 182; ADC: 150;  
NECR: 19%  
SPEC: FP

## Hackensack

## Hackensack Medical Center

DIRECTOR OF MED. ED.  
William C. Black, M.D.  
Hospital Place  
Hackensack, NJ 07601  
NP; MED. SCH. AFFIL.: M-03305  
STAFF PHYSICIANS: 375; BEDS: 495; ADC: 422;  
NECR: 18%  
SPEC: AN, IM, OBG, PTH, P, DR, GS, TRN

## Hammonton

## Ancora Psychiatric Hospital

DIRECTOR OF MED. ED.  
Bal K. Kaushal, M.D.  
Ancora Psychiatric Hospital  
Hammonton, NJ 08037  
ST; MED. SCH. AFFIL.: L-04109  
STAFF PHYSICIANS: 39; BEDS: 971; ADC: 879;  
NECR: 18%  
SPEC: P

## Hoboken

## St Mary Hospital

DIRECTOR OF MED. ED.  
Joseph E. Scerbo, M.D.  
7800 River Rd  
North Bergen, NJ 07047  
CH; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 272; BEDS: 330; ADC: 277;  
NECR: 10%  
SPEC: FP

## Jersey City

## Jersey City Medical Center

DIRECTOR OF MED. ED.  
Sophie H. Pierog, M.D.  
50 Baldwin Ave  
Jersey City, NJ 07304  
CITY; MED. SCH. AFFIL.: G-03305  
STAFF PHYSICIANS: 264; BEDS: 608; ADC: 504;  
NECR: 14%  
SPEC: IM, OPH, ORS, PD, GS, U

## Livingston

## St Barnabas Medical Center

DIRECTOR OF MED. ED.  
Abdol H. Islami, M.D.  
94 Old Short Hills Rd  
Livingston, NJ 07039  
NP; MED. SCH. AFFIL.: L-03305, L-03501,  
L-03519, L-03520, L-03546, L-03547  
STAFF PHYSICIANS: 727; BEDS: 745; ADC: 614;  
NECR: 17%  
SPEC: AN, IM, OBG, PTH, PD, PS, DR, NR, TR,  
GS, TRN

## Long Branch

## Monmouth Medical Center

DIRECTOR OF MED. ED.  
William S. Vaun, M.D.  
300 Second Ave  
Long Branch, NJ 07740  
NP; MED. SCH. AFFIL.: M-04109  
STAFF PHYSICIANS: 335; BEDS: 501; ADC: 455;  
NECR: 18%  
SPEC: AN, IM, OBG, ORS, PTH, PD, P, DR, GS

## Lyons

## Veterans Administration Medical Center (Lyons)

DIRECTOR OF MED. ED.  
Arnold D. Krugman, Ph.D.  
V A Medical Center  
Lyons, NJ 07939  
VA; MED. SCH. AFFIL.: L-03306  
STAFF PHYSICIANS: 68; BEDS: 1133; ADC: 983;  
NECR: 36%  
SPEC: PTH

## Millville

## Cumberland County Guidance Center Hospital

DIRECTOR OF MED. ED.  
(Not Identified)  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: P

## Montclair

## Mountainside Hospital

DIRECTOR OF MED. ED.  
Lloyd I.S. Zbar, M.D.  
Bay and Highland Aves  
Montclair, NJ 07042  
NP; MED. SCH. AFFIL.: G-03305  
STAFF PHYSICIANS: 44142; BEDS: 470;  
ADC: 357; NECR: 23%  
SPEC: FP, IM

## Morristown

## Morristown Memorial Hospital

DIRECTOR OF MED. ED.  
Stephen F. Wang, M.D.  
100 Madison Ave  
Morristown, NJ 07960  
NP; MED. SCH. AFFIL.: M-03501  
STAFF PHYSICIANS: 427; BEDS: 605; ADC: 475;  
NECR: 30%  
SPEC: EM, IM, PD, DR, GS

## Mount Holly

## Burlington County Memorial Hospital

DIRECTOR OF MED. ED.  
Robert W. Parvin, M.D.  
175 Madison Ave  
Mount Holly, NJ 08060  
NP; MED. SCH. AFFIL.: L-04109  
STAFF PHYSICIANS: 243; BEDS: 362; ADC: 305;  
NECR: 16%  
SPEC: FP, OBG, GS

## Neptune

## Jersey Shore Medical Center-Fitkin Hospital

DIRECTOR OF MED. ED.  
Anthony Despirito, M.D.  
1945 Corlies Ave  
Neptune, NJ 07753  
NP; MED. SCH. AFFIL.: L-03306  
STAFF PHYSICIANS: 207; BEDS: 529; ADC: 423;  
NECR: 18%  
SPEC: IM, OBG, PD, GS, TRN

## NEW JERSEY — cont'd

## New Brunswick

## Middlesex General Hospital

DIRECTOR OF MED. ED.

Paul Smilow, M.D.

180 Somerset St

New Brunswick, NJ 08901

NP; MED. SCH. AFFIL.: M-03306

STAFF PHYSICIANS: 569; BEDS: 362; ADC: 252;

NECR: 70%

SPEC: IM, OBG, ORS, PTH, PD, GS

## St Peter's Medical Center

DIRECTOR OF MED. ED.

*(Not Identified)*

CH; MED. SCH. AFFIL.: M-03306

STAFF PHYSICIANS: 499; BEDS: 420; ADC: 384;

NECR: 20%

SPEC: FP, IM, OBG, ORS, PTH, PD

## Newark

## Newark Beth Israel Medical Center

DIRECTOR OF MED. ED.

Julian A. Decter, M.D.

201 Lyons Ave

Newark, NJ 07112

NP; MED. SCH. AFFIL.: M-03305

STAFF PHYSICIANS: 313; BEDS: 545; ADC: 398;

NECR: 14%

SPEC: AN, IM, OBG, PTH, BBK, PD, DR, GS, TS

## St James Hosp

DIRECTOR OF MED. ED.

*(Not Identified)*

CH; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: 216; ADC: 169;

NECR: —%

SPEC: OBG

## St Michael's Medical Center

DIRECTOR OF MED. ED.

Leon G. Smith, M.D.

306 High St

Newark, NJ 07102

CH; MED. SCH. AFFIL.: M-03305

STAFF PHYSICIANS: 322; BEDS: 458; ADC: 387;

NECR: 19%

SPEC: IM, OBG, GS, TS, TRN

## United Hospitals Orthopedic Center

DIRECTOR OF MED. ED.

Robert Fermand, M.D.

89 Park Ave

Newark, NJ 07104

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 54; BEDS: 94; ADC: 71;

NECR: —%

SPEC: ORS

## United Hospitals Medical Center-Newark Eye and Ear Infirmary

DIRECTOR OF MED. ED.

Anthony R. Caputo, M.D.

15 S 9th St

Newark, NJ 07107

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 77; BEDS: —; ADC: —;

NECR: —%

SPEC: OPH, OTO

## United Hospitals Medical Center-Presbyterian Hospital Unit

DIRECTOR OF MED. ED.

Elaine German, M.D.

15 S 9th St

Newark, NJ 07107

NP; MED. SCH. AFFIL.: M-03305

STAFF PHYSICIANS: 235; BEDS: 231; ADC: 205;

NECR: 22%

SPEC: IM

## United Hospitals Medical Center (Newark)

DIRECTOR OF MED. ED.

Elaine German, M.D.

15 S 9th St

Newark, NJ 07107

NP; MED. SCH. AFFIL.: M-03305

STAFF PHYSICIANS: 535; BEDS: 525; ADC: 396;

NECR: 26%

SPEC: PTH, TRN

## United Hospitals Medical Center-Childrens Hospital of NJ

DIRECTOR OF MED. ED.

Richard H. Rapkin, M.D.

15 S 9th St

Newark, NJ 07107

NP; MED. SCH. AFFIL.: M-03305

STAFF PHYSICIANS: 85; BEDS: 145; ADC: 100;

NECR: 65%

SPEC: AIM, PD, GS, TS

## University Hospital

DIRECTOR OF MED. ED.

Albert Levy, M.D.

100 Bergen St

Newark, NJ 07103

ST; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 614; BEDS: 553; ADC: 500;

NECR: 40%

SPEC: AN, IM, N, OBG, OPH, ORS, OTO, PTH,

BBK, PD, PM, P, DR, TR, GS, TS, U, TRN

## Orange

## Hospital Center at Orange

DIRECTOR OF MED. ED.

Francis X. Mc Ginn, M.D.

188 S Essex Ave

Orange, NJ 07051

NP; MED. SCH. AFFIL.: G-03305

STAFF PHYSICIANS: 260; BEDS: 332; ADC: 264;

NECR: 66%

SPEC: ORS

## Paramus

## Bergen Pines County Hospital

DIRECTOR OF MED. ED.

Mortimer L. Schwartz, M.D.

Bergen Pines County Hospital

Paramus, NJ 07652

CO; MED. SCH. AFFIL.: L-03305

STAFF PHYSICIANS: 272; BEDS: 1232;

ADC: 911; NECR: 26%

SPEC: IM, P

## Paterson

## St Joseph's Hospital and Medical Center

DIRECTOR OF MED. ED.

John Paterson, D.D.S.

703 Main St

Paterson, NJ 07503

CH; MED. SCH. AFFIL.: G-03305

STAFF PHYSICIANS: 344; BEDS: 685; ADC: 467;

NECR: 19%

SPEC: AN, FP, IM, OBG, ORS, PD, GS, TRN

## Perth Amboy

## Perth Amboy General Hospital (Div of Raritan Bay Hlth Serv)

DIRECTOR OF MED. ED.

John R. Middleton, M.D.

530 New Brunswick Ave

Perth Amboy, NJ 08861

NP; MED. SCH. AFFIL.: L-03306

STAFF PHYSICIANS: 344; BEDS: 484; ADC: 404;

NECR: 14%

SPEC: IM, PD

## Phillipsburg

## Warren Hospital

DIRECTOR OF MED. ED.

John C. Brogan, M.D.

185 Roseberry St

Phillipsburg, NJ 08865

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 143; BEDS: 247; ADC: 209;

NECR: 13%

SPEC: FP

## Piscataway

## UMDNJ-Rutgers Med Sch, Inst of Mental Health Sciences

DIRECTOR OF MED. ED.

Marshall Swartzburg, M.D.

Rutgers Med Sch, Busch Campus

Piscataway, NJ 08854

ST; MED. SCH. AFFIL.: M-03306

STAFF PHYSICIANS: 29; BEDS: 36; ADC: 30;

NECR: —%

SPEC: P, CHP, TRN

## Plainfield

## Muhlenberg Hospital

DIRECTOR OF MED. ED.

Frances M. Hulse, M.D.

Park Ave and Randolph Rd

Plainfield, NJ 07061

NP; MED. SCH. AFFIL.: M-03306

STAFF PHYSICIANS: 365; BEDS: 469; ADC: 347;

NECR: 26%

SPEC: CRS, IM, OBG, PTH, GS, TRN

## Princeton

## Medical Center at Princeton

DIRECTOR OF MED. ED.

Charles R. Ream, M.D.

253 Witherspoon St

Princeton, NJ 08540

NP; MED. SCH. AFFIL.: M-03306

STAFF PHYSICIANS: 25; BEDS: 335; ADC: 96;

NECR: 32%

SPEC: IM, GS

## Somerville

## Somerset Medical Center

DIRECTOR OF MED. ED.

Brewster S. Miller, M.D.

110 Rehill Ave

Somerville, NJ 08870

NP; MED. SCH. AFFIL.: L-03308

STAFF PHYSICIANS: 201; BEDS: 380; ADC: 308;

NECR: 19%

SPEC: FP, P

## Summit

## Overlook Hospital

DIRECTOR OF MED. ED.

William F. Minogue, M.D.

193 Morris Ave

Summit, NJ 07901

NP; MED. SCH. AFFIL.: M-03501

STAFF PHYSICIANS: 501; BEDS: 551; ADC: 503;

NECR: 28%

SPEC: EM, FP, IM, OBG, PD, DR, NR, U, TRN

## Teaneck

## Holy Name Hospital

DIRECTOR OF MED. ED.

Robert S. Rigolosi, M.D.

718 Teaneck Rd

Teaneck, NJ 07666

CH; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 250; BEDS: 370; ADC: 319;

NECR: 25%

SPEC: TRN

## NEW JERSEY — cont'd

## Trenton

## Helene Fuld Medical Center

DIRECTOR OF MED. ED.

Richard E. Dixon, M.D.

750 Brunswick Ave

Trenton, NJ 08638

NP; MED. SCH. AFFIL.: L-04109

STAFF PHYSICIANS: 213; BEDS: 375; ADC: 316;

NECR: 19%

SPEC: IM

## New Jersey State Department of Health

DIRECTOR OF MED. ED.

Leah Z. Ziskin, M.D.

C N 364

Trenton, NJ 08625

ST; MED. SCH. AFFIL.: G-02307

STAFF PHYSICIANS: 21; BEDS: —; ADC: —;

NECR: —%

SPEC: PH

## St Francis Medical Center

DIRECTOR OF MED. ED.

Michael M. Heeg, M.D.

601 Hamilton Ave

Trenton, NJ 08629

CH; MED. SCH. AFFIL.: L-04109

STAFF PHYSICIANS: 185; BEDS: 483; ADC: 378;

NECR: 39%

SPEC: IM, P, GS, U

## West Orange

## Kessler Institute for Rehabilitation

DIRECTOR OF MED. ED.

Richard A. Sullivan, M.D.

U M D N J-New Jersey Medical School

Newark, NJ 07052

NP; MED. SCH. AFFIL.: G-03305

STAFF PHYSICIANS: 92; BEDS: 150; ADC: 150;

NECR: —%

SPEC: PM

## West Trenton

## Trenton Psychiatric Hospital

DIRECTOR OF MED. ED.

Rosalinda V. Gabriel, M.D.

P O Box 7500

West Trenton, NJ 08628

ST; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 38; BEDS: 1262; ADC: 957;

NECR: 48%

SPEC: P

## Woodbury

## Gloucester County Community Mental Health Center

DIRECTOR OF MED. ED.

*(Not Identified)*

MISC; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: P

## Underwood-Memorial Hospital

DIRECTOR OF MED. ED.

Anthony J. Dimarino Jr, M.D.

Medical Arts Bldg, Suite 25

Woodbury, NJ 08096

NP; MED. SCH. AFFIL.: M-04102

STAFF PHYSICIANS: 208; BEDS: 339; ADC: 280;

NECR: —%

SPEC: FP

## NEW MEXICO

## Albuquerque

## Bernalillo County Mental Health &amp; Mental

Retardation Center

DIRECTOR OF MED. ED.

*(Not Identified)*

CO; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: P

## Carrie Tingley Crippled Children's Hospital

DIRECTOR OF MED. ED.

Charles F. Eberle, M.D.

1128 University Blvd, N E

Albuquerque, NM 87102

ST; MED. SCH. AFFIL.: L-03401

STAFF PHYSICIANS: 11; BEDS: 27; ADC: 13;

NECR: —%

SPEC: ORS

## Lovelace Medical Center

DIRECTOR OF MED. ED.

Martin J. Conway, M.D.

5400 Gibson Blvd, S E

Albuquerque, NM 87108

NP; MED. SCH. AFFIL.: L-03401

STAFF PHYSICIANS: 97; BEDS: 250; ADC: 132;

NECR: 22%

SPEC: D, DR, GS, U

## New Mexico Children's Psychiatry Center

DIRECTOR OF MED. ED.

*(Not Identified)*

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: P

## Office of the Medical Investigator

DIRECTOR OF MED. ED.

John E. Smialek, M.D.

Omi, Univ New Mexico Sch of Med

Albuquerque, NM 87131

CO; MED. SCH. AFFIL.: M-03401

STAFF PHYSICIANS: 3; BEDS: —; ADC: —;

NECR: 100%

SPEC: FOP

## Presbyterian Hospital Center

DIRECTOR OF MED. ED.

David A. Bennahum, M.D.

1100 Central, S E

Albuquerque, NM 87102

CH; MED. SCH. AFFIL.: L-03401

STAFF PHYSICIANS: 449; BEDS: 700; ADC: 427;

NECR: 21%

SPEC: PS

## Univ of New Mexico Cancer &amp; Research Treatment Center

DIRECTOR OF MED. ED.

Laurence Elias, M.D.

900 Camino De Salud, N E

Albuquerque, NM 87131

MISC; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 43; BEDS: —; ADC: —;

NECR: —%

SPEC: TR

## University of New Mexico Hospital/B C M C

DIRECTOR OF MED. ED.

Kenneth D. Gardner, Jr, M.D.

Bldg 1, Rm B 65k, U N M Sch of Med

Albuquerque, NM 87131

ST; MED. SCH. AFFIL.: M-03401

STAFF PHYSICIANS: 561; BEDS: 305; ADC: 211;

NECR: 43%

SPEC: D, FP, IM, N, OBG, ORS, PTH, PD, PS, P,  
DR, TR, GS, TS, U

## University of New Mexico School of Medicine

DIRECTOR OF MED. ED.

Kenneth D. Gardner, Jr, M.D.

Univ of New Mexico Sch of Medicine

Albuquerque, NM 87131

MISC; MED. SCH. AFFIL.: M-03401

STAFF PHYSICIANS: 440; BEDS: 270; ADC: 215;

NECR: 37%

SPEC: CHP

Veterans Administration Medical Center  
(Albuquerque)

DIRECTOR OF MED. ED.

Mary Doris Rounds, Ph.D.

2100 Ridgecrest Dr, S E

Albuquerque, NM 87108

VA; MED. SCH. AFFIL.: M-03401

STAFF PHYSICIANS: 58; BEDS: 368; ADC: 269;

NECR: 37%

SPEC: D, IM, N, ORS, PTH, PS, P, DR, GS, TS, U

## Gallup

## Gallup Indian Medical Center

DIRECTOR OF MED. ED.

Terrance Sloan, M.D.

P O Box 1337, E Nizhone Blvd

Gallup, NM 87301

PHSI; MED. SCH. AFFIL.: L-03401

STAFF PHYSICIANS: 50; BEDS: 138; ADC: 105;

NECR: —%

SPEC: ORS

## Kirtland AFB

## US Air Force Hospital-Kirtland

DIRECTOR OF MED. ED.

*(Not Identified)*

AF; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: 45; ADC: 32;

NECR: —%

SPEC: OBG

## NEW YORK

## Albany

## Albany Medical Center Hospital

DIRECTOR OF MED. ED.

Ethel N. Martinez

43 New Scotland Ave

Albany, NY 12208

NP; MED. SCH. AFFIL.: M-03503

STAFF PHYSICIANS: 641; BEDS: 806; ADC: 678;

NECR: 25%

SPEC: AN, FP, IM, NS, N, NM, OBG, OPH, ORS,  
OTO, PTH, PD, PM, PS, P, CHP, DR, GS, TS, U

## Capitol District Psychiatric Center

DIRECTOR OF MED. ED.

*(Not Identified)*

ST; MED. SCH. AFFIL.: L-03503

STAFF PHYSICIANS: —; BEDS: 129; ADC: 105;

NECR: —%

SPEC: P

## Child's Hospital

DIRECTOR OF MED. ED.

Charles L. Poskanzer, M.D.

25 Hackett Blvd

Albany, NY 12208

NP; MED. SCH. AFFIL.: G-03503

STAFF PHYSICIANS: 184; BEDS: 74; ADC: 53;

NECR: 12%

SPEC: OPH, OTO, PS

## St Peter's Hospital

DIRECTOR OF MED. ED.

Robert Randles, M.D.

315 S Manning Blvd

Albany, NY 12208

CH; MED. SCH. AFFIL.: M-03503

STAFF PHYSICIANS: 468; BEDS: 437; ADC: 450;

NECR: 11%

SPEC: FP, IM, OBG, ORS, OTO, PD, PM, PS, GS,  
TS

## NEW YORK — cont'd

## Albany — cont'd

**Veterans Administration Medical Center (Albany)**  
 DIRECTOR OF MED. ED.  
 William P. Nelson, 3rd, M.D.  
 113 Holland Ave  
 Albany, NY 12208  
 VA; MED. SCH. AFFIL.: M-03503  
 STAFF PHYSICIANS: 90; BEDS: 626; ADC: 579;  
 NECR: 46%  
 SPEC: IM, NS, N, NM, OPH, ORS, OTO, PTH, PM,  
 PS, P, DR, GS, TS, U

## Bay Shore

**Southside Hospital**  
 DIRECTOR OF MED. ED.  
 Jak Albuquerk, M.D.  
 Montauk Highway  
 Bay Shore, NY 11706  
 NP; MED. SCH. AFFIL.: L-03548  
 STAFF PHYSICIANS: 365; BEDS: 493; ADC: 420;  
 NECR: 10%  
 SPEC: FP

## Beacon

**Fishkill Correctional Facility (Beacon)**  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 MISC; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: PS

## Buffalo

**Buffalo General Hosp Corp Including Deaconess Hosp Div**  
 DIRECTOR OF MED. ED.  
 Michael F. Noe, M.D.  
 100 High St  
 Buffalo, NY 14203  
 NP; MED. SCH. AFFIL.: M-03506  
 STAFF PHYSICIANS: 812; BEDS: 1070;  
 ADC: 881; NECR: 17%  
 SPEC: AIM, AN, CRS, D, FP, IM, NS, NM, OBG,  
 OPH, ORS, PTH, PM, PS, DR, GS, TS, U, TRN

## Children's Hospital of Buffalo

DIRECTOR OF MED. ED.  
 (Not Identified)  
 NP; MED. SCH. AFFIL.: M-03506  
 STAFF PHYSICIANS: 607; BEDS: 313; ADC: 294;  
 NECR: 50%  
 SPEC: AIM, AN, D, NS, N, OBG, OPH, ORS, OTO,  
 PTH, PD, PDC, PM, CHP, PDS, TS, U

## Erie County Medical Center

DIRECTOR OF MED. ED.  
 Joseph A. Zizzi, M.D.  
 462 Grider St  
 Buffalo, NY 14215  
 CO; MED. SCH. AFFIL.: M-03506  
 STAFF PHYSICIANS: 551; BEDS: 573; ADC: 476;  
 NECR: 8%  
 SPEC: AN, D, IM, NS, N, OBG, OPH, ORS, OTO,  
 PTH, NP, PD, PM, P, DR, GS, U

## Mercy Hospital

DIRECTOR OF MED. ED.  
 John J. O'Brien, M.D.  
 565 Abbott Rd  
 Buffalo, NY 14220  
 NP; MED. SCH. AFFIL.: M-03506  
 STAFF PHYSICIANS: 300; BEDS: 443; ADC: 397;  
 NECR: 13%  
 SPEC: IM, NM, PD, PS

## Millard Fillmore Hospital

DIRECTOR OF MED. ED.  
 M Luther Musselman, M.D.  
 3 Gates Circle  
 Buffalo, NY 14209  
 NP; MED. SCH. AFFIL.: M-03506  
 STAFF PHYSICIANS: 437; BEDS: 711; ADC: 637;  
 NECR: 9%  
 SPEC: AN, IM, N, OBG, PTH, DR, GS, U

## Roswell Park Memorial Institute

DIRECTOR OF MED. ED.  
 Edwin A. Mirand, M.D.  
 666 Elm St  
 Buffalo, NY 14263  
 ST; MED. SCH. AFFIL.: M-03506  
 STAFF PHYSICIANS: 89; BEDS: 297; ADC: 230;  
 NECR: 78%  
 SPEC: D, NM, PTH, PS, TR, GS, TS, U

## Sheehan Memorial Emergency Hospital

DIRECTOR OF MED. ED.  
 A Charles Massaro, M.D.  
 2157 Main St  
 Buffalo, NY 14214  
 NP; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: 132; BEDS: 136; ADC: 89;  
 NECR: 9%  
 SPEC: OPH

## Sisters of Charity Hospital

DIRECTOR OF MED. ED.  
 A Charles Massaro, M.D.  
 2157 Main St  
 Buffalo, NY 14214  
 CH; MED. SCH. AFFIL.: M-03506  
 STAFF PHYSICIANS: 69; BEDS: 530; ADC: 484;  
 NECR: 12%  
 SPEC: IM, OBG, OTO

## Veterans Administration Medical Center (Buffalo)

DIRECTOR OF MED. ED.  
 Peter F. Regan, M.D.  
 3495 Bailey Ave  
 Buffalo, NY 14215  
 VA; MED. SCH. AFFIL.: M-03506  
 STAFF PHYSICIANS: 119; BEDS: 849; ADC: 690;  
 NECR: 30%  
 SPEC: AN, D, IM, N, NM, OPH, ORS, OTO, PTH,  
 PM, PS, P, GS, TS, U

## Castle Point

**Veterans Administration Medical Center (Castle Point)**  
 DIRECTOR OF MED. ED.  
 J Warren Toff, M.D.  
 Veterans Admin Medical Center  
 Castle Point, NY 12511  
 VA; MED. SCH. AFFIL.: L-03509  
 STAFF PHYSICIANS: 27; BEDS: 256; ADC: 206;  
 NECR: 34%  
 SPEC: GS

## Cooperstown

**Mary Imogene Bassett Hospital**  
 DIRECTOR OF MED. ED.  
 John S. Davis, M.D.  
 Atwell Road  
 Cooperstown, NY 13326  
 NP; MED. SCH. AFFIL.: L-02401, M-03501,  
 G-03503, L-03515  
 STAFF PHYSICIANS: 85; BEDS: 189; ADC: 150;  
 NECR: 53%  
 SPEC: IM, OBG, PTH, P, GS, TRN

## East Meadow

**Nassau County Medical Center**  
 DIRECTOR OF MED. ED.  
 Howard C. Mofenson, M.D.  
 Nassau Medical Center, D B C-50  
 East Meadow, NY 11554  
 CO; MED. SCH. AFFIL.: M-03548  
 STAFF PHYSICIANS: 876; BEDS: 680; ADC: 581;  
 NECR: 12%  
 SPEC: AIM, AN, IM, N, OBG, OPH, ORS, PTH,  
 PD,  
 PM, PS, P, CHP, DR, NR, GS, U

## Nassau County Medical Examiner's Office

DIRECTOR OF MED. ED.  
 Leslie Lukash, M.D.  
 P O Box 160  
 East Meadow, NY 11554  
 CO; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: 12; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: FOP

## Glen Cove

**Community Hospital at Glen Cove**  
 DIRECTOR OF MED. ED.  
 Francis X. Moore, M.D.  
 St Andrew's Lane  
 Glen Cove, NY 11542  
 NP; MED. SCH. AFFIL.: L-03548  
 STAFF PHYSICIANS: 235; BEDS: 247; ADC: 229;  
 NECR: 11%  
 SPEC: FP

## Harrison

**St Vincent's Hosp & Med Ctr of New York, Westchester Branch**  
 DIRECTOR OF MED. ED.  
 Samuel J. Langer, M.D.  
 240 North St  
 Harrison, NY 10528  
 NP; MED. SCH. AFFIL.: M-03509  
 STAFF PHYSICIANS: 76; BEDS: 103; ADC: 92;  
 NECR: —%  
 SPEC: P

## Hauppauge

**Suffolk County Department of Health Services**  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 ST; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: GPM, PH

## Huntington

**Huntington Hospital**  
 DIRECTOR OF MED. ED.  
 Bernard Rosof, M.D.  
 270 Park Ave  
 Huntington, NY 11743  
 NP; MED. SCH. AFFIL.: G-03548  
 STAFF PHYSICIANS: 272; BEDS: 424; ADC: 379;  
 NECR: 9%  
 SPEC: ORS, GS

## Johnson City

**Wilson Hospital (Division of United Health Services)**  
 DIRECTOR OF MED. ED.  
 Eugene M. Wyso, M.D.  
 33-57 Harrison St  
 Johnson City, NY 13790  
 NP; MED. SCH. AFFIL.: M-03515  
 STAFF PHYSICIANS: 300; BEDS: 654; ADC: 512;  
 NECR: 30%  
 SPEC: FP, IM, PTH, GS, TRN

## NEW YORK — cont'd

## Kings Park

**Kings Park Psychiatric Center**  
DIRECTOR OF MED. ED.  
Gabriel V. Laury, M.D.  
Kings Park Psychiatric Center  
Kings Park, NY 11754  
ST; MED. SCH. AFFIL.: L-03548  
STAFF PHYSICIANS: 75; BEDS: 2860;  
ADC: 2153; NECR: 18%  
SPEC: —

## Kingston

**Benedictine Hospital**  
DIRECTOR OF MED. ED.  
Mary Louise Johnson, M.D.  
105 Mary's Ave  
Kingston, NY 12401  
CH; MED. SCH. AFFIL.: G-03509  
STAFF PHYSICIANS: 146; BEDS: 282; ADC: 238;  
NECR: 13%  
SPEC: FP

## Kingston Hospital

DIRECTOR OF MED. ED.  
Edmund H. Reppert, M.D.  
396 Broadway  
Kingston, NY 12401  
NP; MED. SCH. AFFIL.: G-03509  
STAFF PHYSICIANS: 180; BEDS: 213; ADC: 169;  
NECR: 10%  
SPEC: FP

## Manhasset

**Long Island Jewish-Hillside Med Ctr (Manhasset Div)**  
DIRECTOR OF MED. ED.  
(Not Identified)  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: 126; ADC: —;  
NECR: —%  
SPEC: GS

## North Shore University Hospital

DIRECTOR OF MED. ED.  
Lawrence Scherr, M.D.  
300 Community Dr  
Manhasset, NY 11030  
NP; MED. SCH. AFFIL.: M-03520  
STAFF PHYSICIANS: 802; BEDS: 598; ADC: 598;  
NECR: 31%  
SPEC: IM, N, OBG, OPH, ORS, PTH, PD, PS, P, CHP, DR, GS

## Middletown

**Middletown Psychiatric Center**  
DIRECTOR OF MED. ED.  
David P. Ausubel, Md, Ph.D.  
141 Monhagen Ave, P O Box 1453  
Middletown, NY 10940  
ST; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 31; BEDS: 905; ADC: 1021;  
NECR: 36%  
SPEC: P

## Mineola

**Nassau County Department of Health**  
DIRECTOR OF MED. ED.  
(Not Identified)  
CO; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: GPM, PH

## Nassau Hospital

DIRECTOR OF MED. ED.  
John F. Aloia, M.D.  
259 First St  
Mineola, NY 11501  
NP; MED. SCH. AFFIL.: M-03548  
STAFF PHYSICIANS: 542; BEDS: 533; ADC: 504;  
NECR: 15%  
SPEC: IM, OBG, PTH, PD, PS, DR, NR, GS

## Montrose

**F D R Veterans Administration Hospital (Montrose)**  
DIRECTOR OF MED. ED.  
Gaston-Germain Trigos, M.D.  
F D R Veterans Admin Hospital  
Montrose, NY 10548  
VA; MED. SCH. AFFIL.: G-03509  
STAFF PHYSICIANS: 61; BEDS: 1403;  
ADC: 1082; NECR: 25%  
SPEC: P

## New Hyde Park

**Jewish Institute for Geriatric Care**  
DIRECTOR OF MED. ED.  
(Not Identified)  
MISC; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: PM

## New Rochelle

**New Rochelle Hospital Medical Center**  
DIRECTOR OF MED. ED.  
(Not Identified)  
NP; MED. SCH. AFFIL.: M-03509  
STAFF PHYSICIANS: 224; BEDS: 343; ADC: 295;  
NECR: 22%  
SPEC: IM, GS

## New York

**Bellevue Hospital Center**  
DIRECTOR OF MED. ED.  
(Not Identified)  
CORP; MED. SCH. AFFIL.: M-03519  
STAFF PHYSICIANS: 1498; BEDS: 1197;  
ADC: 1026; NECR: 35%  
SPEC: AN, D, DP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PDC, PM, PS, P, CHP, DR, NR, TR, GS, TS, U

## Beth Israel Medical Center

DIRECTOR OF MED. ED.  
Louis Venet, M.D.  
10 Nathan D Perlman Place  
New York, NY 10003  
NP; MED. SCH. AFFIL.: M-03547  
STAFF PHYSICIANS: 833; BEDS: 966; ADC: 881;  
NECR: 17%  
SPEC: AN, D, IM, N, OBG, OPH, PTH, PD, PM, PS, GPM, P, DR, TR, GS, U

## Cabrini Medical Center

DIRECTOR OF MED. ED.  
Guy S. Alfano, M.D.  
227 E 19th St  
New York, NY 10003  
CH; MED. SCH. AFFIL.: L-03509  
STAFF PHYSICIANS: 887; BEDS: 478; ADC: 447;  
NECR: 19%  
SPEC: IM, OPH, P, GS, U

## Coler Memorial Hospital

DIRECTOR OF MED. ED.  
David Sohn, M.D.  
Coler Memorial Hospital  
Roosevelt Island, NY 10044  
CITY; MED. SCH. AFFIL.: G-03509  
STAFF PHYSICIANS: 83; BEDS: 1046;  
ADC: 1000; NECR: 19%  
SPEC: D

## Columbia University School of Public Health

DIRECTOR OF MED. ED.  
(Not Identified)  
MISC; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: OM

## Cornell University Medical College, Dept of Public Health

DIRECTOR OF MED. ED.  
David Schottenfeld, M.D.  
411 E 69th St  
New York, NY 10021  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 7; BEDS: —; ADC: —;  
NECR: —%  
SPEC: GPM

## Goldwater Memorial Hospital

DIRECTOR OF MED. ED.  
(Not Identified)  
CITY; MED. SCH. AFFIL.: M-03519  
STAFF PHYSICIANS: 84; BEDS: 912; ADC: 862;  
NECR: 16%  
SPEC: NP, PM

## Harlem Hospital Center

DIRECTOR OF MED. ED.  
Athur Manoharan, M.D.  
Harlem Hospital Center  
New York, NY 10037  
CITY; MED. SCH. AFFIL.: M-03501  
STAFF PHYSICIANS: 227; BEDS: 800; ADC: 614;  
NECR: 10%  
SPEC: IM, N, OBG, OPH, ORS, OTO, PTH, PD, PS, P, CHP, DR, GS, U, TRN

## Hospital for Joint Diseases Orthopaedic Institute

DIRECTOR OF MED. ED.  
Victor Frankel, M.D.  
301 East 17th St  
New York, NY 10003  
NP; MED. SCH. AFFIL.: M-03547  
STAFF PHYSICIANS: 160; BEDS: 230; ADC: 195;  
NECR: 5%  
SPEC: ORS, PTH, PM, DR

## Hospital for Special Surgery

DIRECTOR OF MED. ED.  
Phillip D. Wilson, Jr, M.D.  
535 E 70th St  
New York, NY 10021  
NP; MED. SCH. AFFIL.: M-03520  
STAFF PHYSICIANS: 61; BEDS: 200; ADC: 166;  
NECR: 25%  
SPEC: AN, ORS, DR

## Institute of Rehabilitation Medicine

DIRECTOR OF MED. ED.  
Howard G. Thistle, M.D.  
400 East 34th St  
New York, NY - 10016  
NP; MED. SCH. AFFIL.: M-03519  
STAFF PHYSICIANS: 24; BEDS: 152; ADC: 139;  
NECR: 33%  
SPEC: PM

## Joint Diseases North General Hospital

DIRECTOR OF MED. ED.  
Nabil Saad, M.D.  
1919 Madison Ave  
New York, NY 10035  
NP; MED. SCH. AFFIL.: M-03547  
STAFF PHYSICIANS: 87; BEDS: 200; ADC: 180;  
NECR: 3%  
SPEC: IM, GS



## NEW YORK — cont'd

## New York — cont'd

## Lenox Hill Hospital

DIRECTOR OF MED. ED.

Robert E. McMasters, M.D.  
100 E 77th St  
New York, NY 10021NP; MED. SCH. AFFIL.: M-03509  
STAFF PHYSICIANS: 703; BEDS: 690; ADC: 634;  
NECR: 31%  
SPEC: IM, OBG, OPH, ORS, OTO, PTH, PD, PS,  
P, DR, GS, U

## Manhattan Eye, Ear and Throat Hospital

DIRECTOR OF MED. ED.

Irving I. Berlin, M.D.  
210 E 64th St  
New York, NY 10021NP; MED. SCH. AFFIL.: G-03519  
STAFF PHYSICIANS: 296; BEDS: 150; ADC: 115;  
NECR: 1%  
SPEC: OPH, OTO, PS

## Manhattan Psychiatric Center

DIRECTOR OF MED. ED.

Kenneth P. Kahaner, M.D.  
Manhattan Psychiatric Center  
New York, NY 10035ST; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 95; BEDS: 1508;  
ADC: 1326; NECR: —%  
SPEC: P

## Memorial Sloan-Kettering Cancer Center

DIRECTOR OF MED. ED.

W P. Myers, M.D.  
1275 York Ave  
New York, NY 10021NP; MED. SCH. AFFIL.: M-03520  
STAFF PHYSICIANS: 286; BEDS: 565; ADC: 519;  
NECR: 30%  
SPEC: AN, IM, NS, N, NM, PTH, BBK, PD, PM,  
PS, DR, TR, GS, TS, U

## Metropolitan Hospital Center

DIRECTOR OF MED. ED.

Carmille Mallouh, M.D.  
1901 First Ave  
New York, NY 10029CITY; MED. SCH. AFFIL.: M-03509  
STAFF PHYSICIANS: 640; BEDS: 621; ADC: 482;  
NECR: 23%  
SPEC: AIM, AN, D, EM, IM, N, OBG, OPH, ORS,  
PTH, PD, PM, P, CHP, DR, GS, U

## Mount Sinai Hospital

DIRECTOR OF MED. ED.

*(Not Identified)*NP; MED. SCH. AFFIL.: M-03547  
STAFF PHYSICIANS: 1268; BEDS: 1212;  
ADC: 1085; NECR: 20%  
SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, PD, PM, PS, GPM, OM, P,  
CHP, DR, TR,  
GS, TS, U

## New York Blood Center

DIRECTOR OF MED. ED.

Robert L. Hirsch, M.D.  
310 E 67th St  
New York, NY 10021NP; MED. SCH. AFFIL.: G-03509  
STAFF PHYSICIANS: 26; BEDS: —; ADC: —;  
NECR: —%  
SPEC: BBK

## New York City Department of Health

DIRECTOR OF MED. ED.

Margaret T. Grossi, Md, MPH  
125 Worth St  
New York, NY 10013CITY; MED. SCH. AFFIL.: L-03501, L-03509  
STAFF PHYSICIANS: 524; BEDS: —; ADC: —;  
NECR: —%  
SPEC: PH

## New York Eye and Ear Infirmary

DIRECTOR OF MED. ED.

Daniel D. Rabuzzi, M.D.  
310 E 14 St  
New York, NY 10003NP; MED. SCH. AFFIL.: M-03509  
STAFF PHYSICIANS: 294; BEDS: 166; ADC: 107;  
NECR: —%  
SPEC: OPH, OTO

## New York Hospital

DIRECTOR OF MED. ED.

*(Not Identified)*NP; MED. SCH. AFFIL.: M-03520  
STAFF PHYSICIANS: 1074; BEDS: 1096;  
ADC: 981; NECR: 33%  
SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, BBK, NP, PD, PDC, PM, PS, P,  
DR, GS,  
TS, U

## New York Hospital-Payne Whitney Clinic

DIRECTOR OF MED. ED.

Arnold M. Cooper, M.D.  
525 E 68th St  
New York, NY 10021NP; MED. SCH. AFFIL.: M-03520  
STAFF PHYSICIANS: 400; BEDS: 102; ADC: 90;  
NECR: —%  
SPEC: P, CHP

## New York Infirmary/Beekman Downtown Hospital

DIRECTOR OF MED. ED.

*(Not Identified)*NP; MED. SCH. AFFIL.: G-03519  
STAFF PHYSICIANS: 720; BEDS: 360; ADC: 325;  
NECR: 10%  
SPEC: IM, OBG, OPH, PTH, GS

## New York Medical College

DIRECTOR OF MED. ED.

*(Not Identified)*MISC; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: P

## New York State Psychiatric Institute

DIRECTOR OF MED. ED.

Ronald O. Rieder, M.D.  
722 W 168th St  
New York, NY 10032ST; MED. SCH. AFFIL.: M-03501  
STAFF PHYSICIANS: 109; BEDS: 68; ADC: 50;  
NECR: —%  
SPEC: P, CHP

## New York University Medical Center

DIRECTOR OF MED. ED.

*(Not Identified)*NP; MED. SCH. AFFIL.: M-03519  
STAFF PHYSICIANS: 1220; BEDS: 878;  
ADC: 795; NECR: 18%  
SPEC: AN, D, DP, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, BBK, NP, PD, PDC, PS, P,  
CHP, DR, NR,  
TR, GS, TS, U

## Presbyterian Hospital In the City of New York

DIRECTOR OF MED. ED.

*(Not Identified)*NP; MED. SCH. AFFIL.: M-03501  
STAFF PHYSICIANS: 1681; BEDS: 1291;  
ADC: 1097; NECR: 23%  
SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, NP, PD, PDC, PM, PS, P, CHP,  
DR, NR,  
TR, GS, PDS, TS, U

## St Clare's Hospital and Health Center

DIRECTOR OF MED. ED.

Richard F. Grady  
415 W 51st St  
New York, NY 10019CH; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 334; BEDS: 366; ADC: 441;  
NECR: 24%  
SPEC: IM, GS

## St Luke's Hospital

DIRECTOR OF MED. ED.

*(Not Identified)*NP; MED. SCH. AFFIL.: M-03501  
STAFF PHYSICIANS: —; BEDS: 1363;  
ADC: 1196; NECR: —%  
SPEC: AN, IM, NM, OBG, P, CHP, GS, U

## St Luke's-Roosevelt Hospital Center

DIRECTOR OF MED. ED.

*(Not Identified)*NP; MED. SCH. AFFIL.: M-03501  
STAFF PHYSICIANS: 1132; BEDS: 1315;  
ADC: 1196; NECR: 28%  
SPEC: D, OPH, ORS, PTH, BBK, PD, PS, DR

## St Vincent's Hospital and Medical Center of New York

DIRECTOR OF MED. ED.

James T. Mazzara, M.D.  
153 W 11th St  
New York, NY 10011CH; MED. SCH. AFFIL.: M-03509  
STAFF PHYSICIANS: 583; BEDS: 813; ADC: 740;  
NECR: 23%  
SPEC: AIM, AN, IM, NS, N, NM, OBG, OPH, ORS,  
PTH, BBK, PD, PM, P, CHP, DR, NR, TR, GS,  
TRN

## Veterans Administration Medical Center (Manhattan)

DIRECTOR OF MED. ED.

Donald T. Fredrickson, M.D.  
1st Ave at 24th St  
New York, NY 10010VA; MED. SCH. AFFIL.: M-03519  
STAFF PHYSICIANS: 161; BEDS: 851; ADC: 670;  
NECR: 14%  
SPEC: AN, D, DP, IM, NS, N, NM, OPH, ORS,  
OTO, PTH, PM, PS, P, DR, NR, GS, TS, U

## New York (Staten Island)

## Bayley Seton Hospital

DIRECTOR OF MED. ED.

Bernard Rosenbaum, M.D.  
Bay St & Vanderbilt Ave  
New York (Staten Island), NY 10304CH; MED. SCH. AFFIL.: L-03509  
STAFF PHYSICIANS: —; BEDS: 407; ADC: 329;  
NECR: 23%  
SPEC: D, IM, OPH

## New York (Flushing)

## Booth Memorial Medical Center

DIRECTOR OF MED. ED.

Franklin Camerano  
56045 Main St  
Flushing, NY 11355CH; MED. SCH. AFFIL.: G-03519  
STAFF PHYSICIANS: 621; BEDS: 467; ADC: 381;  
NECR: 16%  
SPEC: IM, OBG, ORS, PTH, PM, GS

## NEW YORK — cont'd

## New York (Bronx)

**Bronx Children's Psychiatric Center**  
DIRECTOR OF MED. ED.  
E Richard Feinberg, M.D.  
100 Waters Pl  
Bronx, NY 10461  
ST; MED. SCH. AFFIL.: M-03546  
STAFF PHYSICIANS: 15; BEDS: 75; ADC: 70;  
NECR: —%  
SPEC: P

## Bronx Municipal Hospital Center

DIRECTOR OF MED. ED.  
(Not Identified)  
CITY; MED. SCH. AFFIL.: M-03546  
STAFF PHYSICIANS: 1049; BEDS: 868;  
ADC: 709; NECR: 22%  
SPEC: AIM, AN, D, EM, IM, NS, N, NM, OBG,  
OPH, ORS, OTO, PTH, NP, PD, PM, PS, P, CHP,  
DR, TR,  
GS, TS, U

## Bronx Psychiatric Center

DIRECTOR OF MED. ED.  
Joel S. Fiener, M.D.  
1500 Waters Pl  
Bronx, NY 10461  
ST; MED. SCH. AFFIL.: M-03546  
STAFF PHYSICIANS: 123; BEDS: 750; ADC: 708;  
NECR: —%  
SPEC: P

## Bronx-Lebanon Hospital Center

DIRECTOR OF MED. ED.  
Ira Lubell, M.D.  
1276 Fulton Avenue  
New York (Bronx), NY 10456  
NP; MED. SCH. AFFIL.: M-03546  
STAFF PHYSICIANS: 457; BEDS: 568; ADC: 519;  
NECR: 28%  
SPEC: IM, OBG, OPH, ORS, PTH, PD, P, DR, GS

## New York (Brooklyn)

## Brookdale Hospital Medical Center

DIRECTOR OF MED. ED.  
Alvin I. Kahn, M.D.  
Linden Blvd at Brookdale Plaza  
New York (Brooklyn), NY 11212  
NP; MED. SCH. AFFIL.: M-03508  
STAFF PHYSICIANS: 696; BEDS: 807; ADC: 733;  
NECR: 6%  
SPEC: AN, D, FP, IM, OBG, OPH, ORS, PD, PM,  
P, CHP, GS, U

## Brooklyn-Cumberland Medical Center

DIRECTOR OF MED. ED.  
Julius E. Stolfi, M.D.  
121 Dekalb Ave  
New York (Brooklyn), NY 11201  
CITY; MED. SCH. AFFIL.: M-03508  
STAFF PHYSICIANS: 363; BEDS: 740; ADC: 624;  
NECR: 15%  
SPEC: IM, OBG, OPH, PTH, PD, PM, DR, GS

## New York (Jamaica)

## Catholic Medical Center of Brooklyn and Queens

DIRECTOR OF MED. ED.  
Richard Grady, M.D.  
88-25 153rd St  
Jamaica, NY 11432  
CH; MED. SCH. AFFIL.: L-03508  
STAFF PHYSICIANS: 665; BEDS: 910; ADC: 868;  
NECR: 8%  
SPEC: FP, OBG

## New York (Central Islip)

**Central Islip Psychiatric Center**  
DIRECTOR OF MED. ED.  
Hugo E. Wiltshire, Jr, M.D.  
Bldg 43, Station H, Carleton Ave  
New York (Central Islip), NY 11722  
ST; MED. SCH. AFFIL.: L-03548  
STAFF PHYSICIANS: 93; BEDS: 1988;  
ADC: 1963; NECR: 9%  
SPEC: GS

## New York (Elmhurst)

**City Hospital Center at Elmhurst-Mount Sinai Services**  
DIRECTOR OF MED. ED.  
Morton Wachspress, M.D.  
79-01 Broadway, Rm D-1-7  
New York (Elmhurst), NY 11373  
CITY; MED. SCH. AFFIL.: M-03547  
STAFF PHYSICIANS: 436; BEDS: 772; ADC: 641;  
NECR: 18%  
SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO, PD,  
PM, PS, P, CHP, DR, GS, U

## New York (Brooklyn)

**Conay Island Hospital**  
DIRECTOR OF MED. ED.  
Sandor A. Friedman, M.D.  
2601 Ocean Parkway  
Brooklyn, NY 11235  
CITY; MED. SCH. AFFIL.: L-03508  
STAFF PHYSICIANS: 140; BEDS: 473; ADC: 412;  
NECR: 10%  
SPEC: AN, IM, OBG, OPH, ORS, PD, GS, U

## New York (Queens Village)

**Creedmoor Psychiatric Center**  
DIRECTOR OF MED. ED.  
Gideon Seaman, M.D.  
80-45 Winchester Blvd  
New York (Queens Village), NY 11427  
ST; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 111; BEDS: 1707;  
ADC: 1470; NECR: 30%  
SPEC: P

## New York (Flushing)

**Flushing Hospital and Medical Center**  
DIRECTOR OF MED. ED.  
Louis Dell-Pizzi, M.D.  
45th Ave & Parsons Blvd  
New York (Flushing), NY 11355  
NP; MED. SCH. AFFIL.: L-03508, G-03546  
STAFF PHYSICIANS: 520; BEDS: 424; ADC: 381;  
NECR: 11%  
SPEC: IM, OBG, PD, GS

## New York (Bronx)

**Hospital of the Albert Einstein College of Medicine**  
DIRECTOR OF MED. ED.  
(Not Identified)  
NP; MED. SCH. AFFIL.: M-03546  
STAFF PHYSICIANS: 580; BEDS: 431; ADC: 409;  
NECR: 20%  
SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, NP, PD, PM, PS, P, DR, TR,  
GS, TS, U

## New York (Brooklyn)

**Hospital of the Holy Family Division**  
DIRECTOR OF MED. ED.  
(Not Identified)  
CH; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: 83; ADC: 59;  
NECR: 10%  
SPEC: OPH

## New York (Jamaica)

**Jamaica Hospital**  
DIRECTOR OF MED. ED.  
Robert T. Todaro, M.D.  
89 Ave & Vanwyck Expressway  
New York (Jamaica), NY 11418  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 291; BEDS: 284; ADC: 265;  
NECR: 18%  
SPEC: FP, IM, OBG, PTH, GS

## New York (Brooklyn)

**Jewish Hospital and Medical Center of Brooklyn**  
DIRECTOR OF MED. ED.  
P Harvey Chase, M.D.  
555 Prospect Place  
New York (Brooklyn), NY 11238  
NP; MED. SCH. AFFIL.: M-03508  
STAFF PHYSICIANS: 494; BEDS: 576; ADC: 504;  
NECR: 15%  
SPEC: IM, OBG, OPH, ORS, PTH, PD, DR, GS, U

## Kings County Hospital Center

DIRECTOR OF MED. ED.  
Martin Metz, M.D.  
450 Clarkson Ave  
New York (Brooklyn), NY 11203  
CYCO; MED. SCH. AFFIL.: M-03508  
STAFF PHYSICIANS: 611; BEDS: 1508;  
ADC: 1115; NECR: 16%  
SPEC: AIM, AN, D, FP, IM, NS, N, OBG, OPH,  
ORS, OTO, PTH, NP, PD, PM, PS, P, CHP, DR,  
TR, GS,  
PDS, TS, U

## Kingsboro Psychiatric Center

DIRECTOR OF MED. ED.  
Raghu Mitra, M.D.  
681 Clarkson Ave  
New York (Brooklyn), NY 11203  
ST; MED. SCH. AFFIL.: G-03508  
STAFF PHYSICIANS: 57; BEDS: 957; ADC: 900;  
NECR: —%  
SPEC: P

## Kingsbrook Jewish Medical Center

DIRECTOR OF MED. ED.  
Paul Scheman, D.D.S.,  
585 Schenectady Ave  
Brooklyn, NY 11203  
NP; MED. SCH. AFFIL.: G-03508  
STAFF PHYSICIANS: 342; BEDS: 351; ADC: 321;  
NECR: 30%  
SPEC: IM, ORS, PM

## New York (Forest Hills)

**La Guardia Hospital**  
DIRECTOR OF MED. ED.  
Morris Lowell Jampol, M.D.  
102-01 66th Rd  
New York (Forest Hills), NY 11375  
NP; MED. SCH. AFFIL.: M-03520  
STAFF PHYSICIANS: 285; BEDS: 302; ADC: 290;  
NECR: 20%  
SPEC: IM, P, GS, U

## New York (Bronx)

**Lincoln Medical and Mental Health Center**  
DIRECTOR OF MED. ED.  
Donald Gromisch, M.D.  
234 East 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, PM, PS, P, GS, U

## NEW YORK — cont'd

## New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center  
 DIRECTOR OF MED. ED.  
 Seymour Cohen, M.D.  
 Lakeville Rd  
 New Hyde Park, NY 11042  
 NP; MED. SCH. AFFIL.: M-03508, M-03548  
 STAFF PHYSICIANS: 913; BEDS: 813; ADC: 761;  
 NECR: 22%  
 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  
 DIRECTOR OF MED. ED.  
 William G. Mullin, M.D.  
 340 Henry St  
 New York (Brooklyn), NY 11201  
 NP; MED. SCH. AFFIL.: M-03508  
 STAFF PHYSICIANS: 361; BEDS: 567; ADC: 516;  
 NECR: 11%  
 SPEC: AIM, IM, NM, OBG, OPH, ORS, OTO, PTH,  
 PD, DR, GS

## New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center  
 (Children's Hosp)  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 NP; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: PD

## New York (Brooklyn)

Lutheran Medical Center  
 DIRECTOR OF MED. ED.  
 Donald M. Zarou, M.D.  
 150 55th St  
 New York (Brooklyn), NY 11220  
 NP; MED. SCH. AFFIL.: G-03508  
 STAFF PHYSICIANS: 387; BEDS: 532; ADC: 480;  
 NECR: 9%  
 SPEC: FP, IM, OBG, PD, TR, GS

## Malmonides Medical Center

DIRECTOR OF MED. ED.  
 David Grob, M.D.  
 4802 Tenth Ave  
 New York (Brooklyn), NY 11219  
 NP; MED. SCH. AFFIL.: M-03508  
 STAFF PHYSICIANS: 82; BEDS: 670; ADC: 646;  
 NECR: 9%  
 SPEC: AN, IM, OBG, OPH, ORS, PTH, PD, P, DR,  
 GS, U

## New York (Bronx)

Martin Luther King Jr Health Center  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 CITY; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: IM

## New York (Jamaica)

Mary Immaculate Hospital (Catholic Med Center,  
 Inc)  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 CH; MED. SCH. AFFIL.: G-03508  
 STAFF PHYSICIANS: —; BEDS: 257; ADC: 255;  
 NECR: 12%  
 SPEC: FP, IM, OBG, OPH, ORS, GS

## New York (Brooklyn)

Methodist Hospital of Brooklyn  
 DIRECTOR OF MED. ED.  
 Vincent De Paul Larkin, M.D.  
 506 Sixth St  
 New York (Brooklyn), NY 11215  
 NP; MED. SCH. AFFIL.: M-03508  
 STAFF PHYSICIANS: 391; BEDS: 514; ADC: 453;  
 NECR: 13%  
 SPEC: AN, IM, OBG, PD, PS, DR, NR, TR, GS

## New York (Bronx)

Misericordia Hospital Medical Center  
 DIRECTOR OF MED. ED.  
 Ralph J. Lucariello, M.D.  
 600 East 233rd St  
 New York (Bronx), NY 10466  
 CH; MED. SCH. AFFIL.: M-03509  
 STAFF PHYSICIANS: 315; BEDS: 389; ADC: 320;  
 NECR: 10%  
 SPEC: IM, OBG, OPH, PD, GS, U

## Montefiore Hospital and Medical Center

DIRECTOR OF MED. ED.  
 (Not Identified)  
 NP; MED. SCH. AFFIL.: M-03546  
 STAFF PHYSICIANS: 1484; BEDS: 890;  
 ADC: 822; NECR: 13%  
 SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH,  
 ORS, OTO, PTH, NP, PD, PM, PS, P, DR, TR,  
 GS, TS, U

## North Central Bronx Hospital

DIRECTOR OF MED. ED.  
 Lambert King, M.D.  
 3424 Kossuth Ave  
 Bronx, NY 10467  
 CITY; MED. SCH. AFFIL.: M-03546  
 STAFF PHYSICIANS: 666; BEDS: 400; ADC: 346;  
 NECR: 20%  
 SPEC: D, FP, IM, OBG, OPH, ORS, PTH, PD, PM,  
 PS, GS, U

## New York (Jamaica)

Queens Hospital Center  
 DIRECTOR OF MED. ED.  
 Seymour Cohen  
 82-68 164th St  
 Jamaica, NY 11432  
 CITY; MED. SCH. AFFIL.: M-03548  
 STAFF PHYSICIANS: 507; BEDS: 584; ADC: 488;  
 NECR: 20%  
 SPEC: EM, IM, N, OBG, OPH, ORS, OTO, PTH,  
 PD, PM, P, CHP, DR, GS, TS, U

## New York (Elmhurst)

St John's Queens Hospital (Catholic Med Center,  
 Inc)  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 CH; MED. SCH. AFFIL.: G-03508  
 STAFF PHYSICIANS: —; BEDS: 300; ADC: 292;  
 NECR: 9%  
 SPEC: IM, OBG, ORS

## New York (Brooklyn)

St John's Episcopal Hospital  
 DIRECTOR OF MED. ED.  
 Felix Taubman, M.D.  
 1545 Atlantic Ave  
 New York (Brooklyn), NY 11213  
 CH; MED. SCH. AFFIL.: G-03508  
 STAFF PHYSICIANS: 64; BEDS: 390; ADC: 281;  
 NECR: 30%  
 SPEC: IM, OBG, PD

## New York (Far Rockaway)

St John's Episcopal Hospital, South Shore Division  
 DIRECTOR OF MED. ED.  
 Sheldon Putterman, M.D.  
 327 Beach 19 St  
 New York (Far Rockaway), NY 11691  
 CH; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: 304; BEDS: 275; ADC: 207;  
 NECR: 5%  
 SPEC: OBG, PD

## New York (Brooklyn)

St Mary's Division Hospital (Catholic Med Center,  
 Inc)  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 CH; MED. SCH. AFFIL.: G-03508  
 STAFF PHYSICIANS: —; BEDS: 270; ADC: 263;  
 NECR: 9%  
 SPEC: IM, OBG, ORS, GS

## New York (Staten Island)

St Vincent's Medical Center of Richmond  
 DIRECTOR OF MED. ED.  
 Dennis A. Bloomfield, M.D.  
 355 Bard Ave  
 New York (Staten Island), NY 10310  
 CH; MED. SCH. AFFIL.: L-03509  
 STAFF PHYSICIANS: 373; BEDS: 426; ADC: 405;  
 NECR: 12%  
 SPEC: IM, OBG, PD, P, DR, GS

## New York (Brooklyn)

State University Hospital/Downstate Medical Center  
 DIRECTOR OF MED. ED.  
 Martin Metz, M.D.  
 450 Clarkson Ave, Box 33  
 New York (Brooklyn), NY 11203  
 ST; MED. SCH. AFFIL.: M-03508  
 STAFF PHYSICIANS: 673; BEDS: 372; ADC: 325;  
 NECR: 18%  
 SPEC: AIM, AN, D, FP, IM, NS, N, OBG, OPH,  
 ORS, OTO, PTH, NP, PD, PM, PS, P, CHP, DR,  
 TR, GS,  
 PDS, TS, U

## New York (Staten Island)

Staten Island Hospital  
 DIRECTOR OF MED. ED.  
 Thomas G. McGinn, M.D.  
 475 Seaview Ave  
 New York (Staten Island), NY 10305  
 NP; MED. SCH. AFFIL.: L-03508  
 STAFF PHYSICIANS: 271; BEDS: 422; ADC: 415;  
 NECR: 24%  
 SPEC: IM, OBG, PD, GS

## New York (Bronx)

Veterans Administration Medical Center (Bronx)  
 DIRECTOR OF MED. ED.  
 Courtney B. Wood, Mph, M.D.  
 130 W Kingsbridge Rd  
 Bronx, NY 10468  
 VA; MED. SCH. AFFIL.: M-03547  
 STAFF PHYSICIANS: 164; BEDS: 702; ADC: 573;  
 NECR: 30%  
 SPEC: AN, D, IM, N, NM, OPH, ORS, OTO, PTH,  
 PM, PS, P, DR, TR, GS, U

## New York (Brooklyn)

Veterans Administration Medical Center (Brooklyn)  
 DIRECTOR OF MED. ED.  
 C V R Reddy, M.D.  
 800 Poly Pl  
 Brooklyn, NY 11209  
 VA; MED. SCH. AFFIL.: M-03508  
 STAFF PHYSICIANS: 144; BEDS: 859; ADC: 790;  
 NECR: 20%  
 SPEC: D, IM, N, NM, OPH, ORS, OTO, PM, PS,  
 GS, TS, U

## NEW YORK — cont'd

## New York (Brooklyn) — cont'd

## Wyckoff Heights Hospital

DIRECTOR OF MED. ED.  
 Vincent J. Adams, M.D.  
 374 Stockholm St  
 New York (Brooklyn), NY 11237  
 NP; MED. SCH. AFFIL.: G-03508  
 STAFF PHYSICIANS: 254; BEDS: 437; ADC: 415;  
 NECR: 12%  
 SPEC: IM, OBG, PTH, PD, GS

## Niagara Falls

## Niagara Falls Memorial Medical Center

DIRECTOR OF MED. ED.  
 Melvin B. Dyster, M.D.  
 501 10th St  
 Niagara Falls, NY 14301  
 NP; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: 155; BEDS: 431; ADC: 341;  
 NECR: 11%  
 SPEC: FP

## Northport

## Veterans Administration Medical Center (Northport)

DIRECTOR OF MED. ED.  
 Aaron D. Chaves, M.D.  
 V A Medical Center  
 Northport, NY 11768  
 VA; MED. SCH. AFFIL.: M-03548  
 STAFF PHYSICIANS: 384; BEDS: 832; ADC: 742;  
 NECR: 36%  
 SPEC: AIM, AN, IM, N, NM, ORS, PTH, P, GS

## Oceanside

## South Nassau Communities Hospital

DIRECTOR OF MED. ED.  
*(Not Identified)*  
 NP; MED. SCH. AFFIL.: M-03548  
 STAFF PHYSICIANS: 486; BEDS: 401; ADC: 362;  
 NECR: 7%  
 SPEC: FP, NM, GS, U

## Orangeburg

## Rockland Psychiatric Center

DIRECTOR OF MED. ED.  
 Raghunath M. Mehta, M.D.  
 Rockland Psychiatric Center  
 Orangeburg, NY 10962  
 ST; MED. SCH. AFFIL.: G-03519  
 STAFF PHYSICIANS: 87; BEDS: 1900;  
 ADC: 1780; NECR: 25%  
 SPEC: P

## Patchogue

## Brookhaven Memorial Hospital Medical Center

DIRECTOR OF MED. ED.  
 Dorothy S. Lane, M.D.  
 101 Hospital Rd  
 Patchogue, NY 11772  
 NP; MED. SCH. AFFIL.: G-03548  
 STAFF PHYSICIANS: 185; BEDS: 350; ADC: 329;  
 NECR: 7%  
 SPEC: FP

## Port Jefferson

## St Charles Hospital

DIRECTOR OF MED. ED.  
 Jesse W. Mahoney, M.D.  
 200 Belle Terre Rd  
 Port Jefferson, NY 11777  
 CH; MED. SCH. AFFIL.: G-03548  
 STAFF PHYSICIANS: 265; BEDS: 271; ADC: 243;  
 NECR: —%  
 SPEC: ORS

## Rochester

## Eastman Kodak Company-Medical Department

DIRECTOR OF MED. ED.  
 James Mitchell, M.D.  
 343 State St  
 Rochester, NY 14650  
 CORP; MED. SCH. AFFIL.: L-03545  
 STAFF PHYSICIANS: 36; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: OM

## Genesee Hospital

DIRECTOR OF MED. ED.  
 Bernard B. Brody, M.D.  
 224 Alexander St  
 Rochester, NY 14607  
 NP; MED. SCH. AFFIL.: M-03545  
 STAFF PHYSICIANS: 318; BEDS: 424; ADC: 352;  
 NECR: 22%  
 SPEC: IM, OBG, ORS, OTO, GS, U

## Highland Hospital of Rochester

DIRECTOR OF MED. ED.  
 John R. Jaenike, M.D.  
 South Ave at Bellevue Dr  
 Rochester, NY 14620  
 HDA; MED. SCH. AFFIL.: M-03545  
 STAFF PHYSICIANS: 399; BEDS: 274; ADC: 233;  
 NECR: 30%  
 SPEC: FP, IM, OBG, ORS, GS

## Monroe Community Hospital

DIRECTOR OF MED. ED.  
 T Franklin Williams, M.D.  
 435 E Henrietta Rd  
 Rochester, NY 14603  
 CO; MED. SCH. AFFIL.: M-03545  
 STAFF PHYSICIANS: 134; BEDS: 634; ADC: 586;  
 NECR: 19%  
 SPEC: IM, PM

## Rochester General Hospital

DIRECTOR OF MED. ED.  
 Thomas H. Casey, M.D.  
 1425 Portland Ave  
 Rochester, NY 14621  
 NP; MED. SCH. AFFIL.: M-03545  
 STAFF PHYSICIANS: 385; BEDS: 550; ADC: 482;  
 NECR: 32%  
 SPEC: IM, OBG, ORS, OTO, PD, DR, GS, TS, U

## St Mary's Hospital

DIRECTOR OF MED. ED.  
 Wayne A. Wallace, M.D.  
 89 Genesee St  
 Rochester, NY 14611  
 CH; MED. SCH. AFFIL.: M-03545  
 STAFF PHYSICIANS: 439; BEDS: 276; ADC: 230;  
 NECR: 20%  
 SPEC: IM, OPH, GS

## Strong Memorial Hospital of the University of Rochester

DIRECTOR OF MED. ED.  
 James W. Bartlett, M.D.  
 Box 612, 601 Elmwood Ave  
 Rochester, NY 14642  
 NP; MED. SCH. AFFIL.: M-03545  
 STAFF PHYSICIANS: 1032; BEDS: 727;  
 ADC: 666; NECR: 40%  
 SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH,  
 ORS, OTO, PTH, NP, PD, PDC, PM, PS, P, CHP,  
 DR, TR,  
 GS, TS, U

## Univ of Rochester Sch of Med, Dept Prav Med Comm Hlth

DIRECTOR OF MED. ED.  
*(Not Identified)*  
 MISC; MED. SCH. AFFIL.: M-03545  
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: GPM

## Rockville Centre

## Mercy Hospital

DIRECTOR OF MED. ED.  
 Alfred W. Marks, M.D.  
 1000 N Village Ave  
 Rockville Centre, NY 11570  
 CH; MED. SCH. AFFIL.: G-03548  
 STAFF PHYSICIANS: 544; BEDS: 398; ADC: 395;  
 NECR: 10%  
 SPEC: OBG, PS, GS

## Schenectady

## Ella Hospital

DIRECTOR OF MED. ED.  
 George D. Vlahides, M.D.  
 1101 Not St  
 Schenectady, NY 12308  
 NP; MED. SCH. AFFIL.: M-03503  
 STAFF PHYSICIANS: 408; BEDS: 478; ADC: 387;  
 NECR: —%  
 SPEC: IM, OBG, ORS, PTH

## St Clare's Hospital of Schenectady

DIRECTOR OF MED. ED.  
 Henry E. Damm, M.D.  
 600 Mc Clellan St  
 Schenectady, NY 12304  
 CH; MED. SCH. AFFIL.: G-03503  
 STAFF PHYSICIANS: 275; BEDS: 296; ADC: 273;  
 NECR: 65%  
 SPEC: FP, OBG

## Sunnyview Hospital and Rehabilitation Center

DIRECTOR OF MED. ED.  
 Marlon Murphy, M.D.  
 1270 Belmont Ave  
 Schenectady, NY 12308  
 NP; MED. SCH. AFFIL.: G-03503  
 STAFF PHYSICIANS: 184; BEDS: 101; ADC: 84;  
 NECR: —%  
 SPEC: ORS, PM

## Stony Brook

## University Hospital

DIRECTOR OF MED. ED.  
 Marvin Kuschner, M.D.  
 S U N Y-Stony Brook, H S C  
 Stony Brook, NY 11794  
 ST; MED. SCH. AFFIL.: M-03548  
 STAFF PHYSICIANS: 407; BEDS: 540; ADC: 160;  
 NECR: 47%  
 SPEC: AIM, AN, FP, IM, N, NM, OBG, ORS, PTH,  
 PD, GPM, PH, P, DR, NR, GS

## Syracuse

## Community-General Hospital of Greater Syracuse

DIRECTOR OF MED. ED.  
 Martin M. Black, M.D.  
 Broad Rd  
 Syracuse, NY 13215  
 NP; MED. SCH. AFFIL.: M-03515  
 STAFF PHYSICIANS: 436; BEDS: 350; ADC: 270;  
 NECR: 27%  
 SPEC: OTO, PTH, GS

## Crouse-Irving Memorial Hospital

DIRECTOR OF MED. ED.  
*(Not Identified)*  
 NP; MED. SCH. AFFIL.: M-03515  
 STAFF PHYSICIANS: 639; BEDS: 490; ADC: 462;  
 NECR: 17%  
 SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO,  
 PTH, PD, PDC, PS, GS, TS, U

## Richard H Hutchings Psychiatric Center

DIRECTOR OF MED. ED.  
 C V. Haldipur, M.D.  
 545 Cedar St  
 Syracuse, NY 13210  
 ST; MED. SCH. AFFIL.: M-03515  
 STAFF PHYSICIANS: 33; BEDS: 192; ADC: 168;  
 NECR: —%  
 SPEC: P

**NEW YORK — cont'd**

**Syracuse — cont'd**

**St Joseph's Hospital Health Center**

DIRECTOR OF MED. ED.  
L Thomas Wolff, M.D.  
301 Prospect Ave  
Syracuse, NY 13203  
CH; MED. SCH. AFFIL.: M-03515  
STAFF PHYSICIANS: 447; BEDS: 422; ADC: 373;  
NECR: 19%  
SPEC: AN, FP, OBG, OTO, PTH, PS, GS, TRN

**State University Hospital**

DIRECTOR OF MED. ED.  
Jon M. Casey, Ph.D.  
766 Irving Ave  
Syracuse, NY 13210  
ST; MED. SCH. AFFIL.: M-03515  
STAFF PHYSICIANS: 656; BEDS: 358; ADC: 290;  
NECR: 33%  
SPEC: AN, FP, IM, NS, N, NM, OBG, OPH, ORS,  
OTO, PTH, NP, PD, PDC, PS, P, CHP, DR, NR,  
TR, GS, TS,  
U

**Veterans Administration Medical Center (Syracuse)**

DIRECTOR OF MED. ED.  
O Michael Lilien, M.D.  
800 Irving Ave  
Syracuse, NY 13210  
VA; MED. SCH. AFFIL.: M-03515  
STAFF PHYSICIANS: 66; BEDS: 369; ADC: 238;  
NECR: 30%  
SPEC: AN, IM, NS, N, OPH, ORS, OTO, PTH, NP,  
PS, P, GS, U

**Utica**

**St Elizabeth Hospital**

DIRECTOR OF MED. ED.  
Vincent De Lalla, Jr, M.D.  
2209 Genesee St  
Utica, NY 13501  
NP; MED. SCH. AFFIL.: L-03515  
STAFF PHYSICIANS: 184; BEDS: 273; ADC: 241;  
NECR: 6%  
SPEC: FP

**Valhalla**

**Blythedale Children's Hospital**

DIRECTOR OF MED. ED.  
Sidney Carter, M.D.  
Bradhurst Ave  
Valhalla, NY 10595  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 52; BEDS: 92; ADC: 77;  
NECR: —%  
SPEC: PM

**Westchester County Medical Center (Valhalla)**

DIRECTOR OF MED. ED.  
Bernard M. Weinstein  
Westchester County Medical Center  
Valhalla, NY 10595  
CO; MED. SCH. AFFIL.: M-03509  
STAFF PHYSICIANS: 830; BEDS: 522; ADC: 449;  
NECR: 26%  
SPEC: AN, D, IM, N, OBG, OPH, ORS, PTH, BBK,  
PD, PM, P, CHP, DR, GS, U

**West Brentwood**

**Pilgrim Psychiatric Center**

DIRECTOR OF MED. ED.  
Peter B. Luke, M.D.  
Box A  
West Brentwood, NY 11717  
ST; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 125; BEDS: 4150;  
ADC: 3808; NECR: 20%  
SPEC: —

**West Haverstraw**

**Helen Hayes Hospital**

DIRECTOR OF MED. ED.  
Robert Lindsay, Mb Chb, Phd, Mrcp  
Helen Hayes Hospital, Rt 9 W  
West Haverstraw, NY 10993  
ST; MED. SCH. AFFIL.: L-03501  
STAFF PHYSICIANS: 118; BEDS: 189; ADC: 128;  
NECR: 13%  
SPEC: ORS, PM

**White Plains**

**New York Hospital-Cornell Medical Center**

(Westchester Div)  
DIRECTOR OF MED. ED.  
Stefan Stein, M.D.  
21 Bloomingdale Rd  
White Plains, NY 10605  
NP; MED. SCH. AFFIL.: M-03520  
STAFF PHYSICIANS: 146; BEDS: 322; ADC: 263;  
NECR: —%  
SPEC: P, CHP

**Yonkers**

**St Joseph's Medical Center**

DIRECTOR OF MED. ED.  
Anibal Marin, M.D.  
127 S Broadway  
Yonkers, NY 10701  
NP; MED. SCH. AFFIL.: G-03509  
STAFF PHYSICIANS: 226; BEDS: 400; ADC: 385;  
NECR: 25%  
SPEC: FP

**NORTH CAROLINA**

**Asheville**

**Memorial Mission Hospital of Western North Carolina**

DIRECTOR OF MED. ED.  
(Not Identified)  
NP; MED. SCH. AFFIL.: G-03601  
STAFF PHYSICIANS: 278; BEDS: 472; ADC: 306;  
NECR: 20%  
SPEC: FP

**Veterans Administration Medical Center (Asheville)**

DIRECTOR OF MED. ED.  
Robert G. Fish, M.D.  
V A Medical Center  
Asheville, NC 28805  
VA; MED. SCH. AFFIL.: G-03607  
STAFF PHYSICIANS: 51; BEDS: 535; ADC: 452;  
NECR: 26%  
SPEC: OPH, ORS, TS, U

**Butner**

**John Umstead Hospital**

DIRECTOR OF MED. ED.  
Khalil S. Tanas, M.D.  
John Umstead Hospital  
Butner, NC 27509  
ST; MED. SCH. AFFIL.: G-03607  
STAFF PHYSICIANS: 31; BEDS: 782; ADC: 630;  
NECR: 50%  
SPEC: P, CHP

**Chapel Hill**

**North Carolina Memorial Hospital**

DIRECTOR OF MED. ED.  
Robert Cefalo, M.D.  
214 Macnider, U of North Carolina  
Chapel Hill, NC 27514  
ST; MED. SCH. AFFIL.: M-03601  
STAFF PHYSICIANS: 515; BEDS: 572; ADC: 477;  
NECR: 46%  
SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, BBK, NP, PD, PDC, PS, P,  
CHP, DR, TR,  
GS, TS, U, TRN

**Office of the Chief Medical Examiner**

DIRECTOR OF MED. ED.  
Page Hudson, M.D.  
Office of the Medical Examiner  
Chapel Hill, NC : 27514  
ST; MED. SCH. AFFIL.: G-03601  
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;  
NECR: —%  
SPEC: FOP

**Univ of North Carolina Sch of Med and Public Health**

DIRECTOR OF MED. ED.  
(Not Identified)  
MISC; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: GPM, OM

**Charlotte**

**Charlotte Memorial Hospital and Medical Center**

DIRECTOR OF MED. ED.  
Bryant L. Galusha, M.D.  
Box 32681  
Charlotte, NC 28232  
HDA; MED. SCH. AFFIL.: M-03601, G-03605  
STAFF PHYSICIANS: 606; BEDS: 901; ADC: 622;  
NECR: 32%  
SPEC: EM, FP, IM, OBG, ORS, PTH, PD, GS, TS,  
U

**Orthopaedic Hospital of Charlotte**

DIRECTOR OF MED. ED.  
John A. Powers, M.D.  
120 Providence Rd  
Charlotte, NC 28207  
CORP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 210; BEDS: 166; ADC: 115;  
NECR: —%  
SPEC: ORS

**Durham**

**Duke University Medical Center**

DIRECTOR OF MED. ED.  
John L. Weinerth, M.D.  
Box 3343, Duke Medical Center  
Durham, NC 27710  
NP; MED. SCH. AFFIL.: M-03607  
STAFF PHYSICIANS: 707; BEDS: 1008;  
ADC: 895; NECR: 40%  
SPEC: AIM, AN, D, DP, FP, IM, NS, N, NM, OBG,  
OPH, ORS, OTO, PTH, NP, PD, PDC, PS, OM, P,  
CHP, DR,  
NR, TR, GS, TS, U

**Durham Community Guidance Clinic**

DIRECTOR OF MED. ED.  
Harold J. Harris, M.D.  
Trent and Elba Sts  
Durham, NC 27705  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 12; BEDS: 18; ADC: —;  
NECR: —%  
SPEC: CHP

**Durham County General Hospital**

DIRECTOR OF MED. ED.  
Patricia A. Beehner  
3643 N Roxboro St  
Durham, NC 27704  
HDA; MED. SCH. AFFIL.: M-03601, M-03607  
STAFF PHYSICIANS: 158; BEDS: 483; ADC: 362;  
NECR: 21%  
SPEC: FP, NS, ORS, GS

**Mc Pherson Hospital**

DIRECTOR OF MED. ED.  
S D. Mc Pherson Jr, M.D.  
1110 W Main St  
Durham, NC 27701  
P; MED. SCH. AFFIL.: G-03607  
STAFF PHYSICIANS: 12; BEDS: 32; ADC: 21;  
NECR: —%  
SPEC: OPH

## NORTH CAROLINA — cont'd

## Durham — cont'd

**Veterans Administration Medical Center (Durham)**  
 DIRECTOR OF MED. ED.  
 R W. Postlethwait, M.D.  
 508 Fulton St  
 Durham, NC 27705

VA; MED. SCH. AFFIL.: M-03607  
 STAFF PHYSICIANS: 76; BEDS: 484; ADC: 359;  
 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 Hospital**  
 DIRECTOR OF MED. ED.  
 David L. Swanson, M.D.  
 1601-B Owen Dr  
 Fayetteville, NC 28306

CO; MED. SCH. AFFIL.: G-03607  
 STAFF PHYSICIANS: 221; BEDS: 492; ADC: 397;  
 NECR: 18%  
 SPEC: FP

## Fort Bragg

**Womack Army Community Hospital**  
 DIRECTOR OF MED. ED.  
 Col James R. Wheeling, M.D.  
 Womack Army Community Hospital  
 Fort Bragg, NC 28307

A; MED. SCH. AFFIL.: G-03607  
 STAFF PHYSICIANS: 87; BEDS: 243; ADC: 204;  
 NECR: 30%  
 SPEC: FP

## Goldsboro

**Cherry Hospital**  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 NP; MED. SCH. AFFIL.: L-03608  
 STAFF PHYSICIANS: 25; BEDS: 806; ADC: 669;  
 NECR: 2%  
 SPEC: P

## Greensboro

**Moses H Cone Memorial Hospital**  
 DIRECTOR OF MED. ED.  
 Leonard J. Rabold, M.D.  
 1200 N Elm St  
 Greensboro, NC 27401

NP; MED. SCH. AFFIL.: M-03601, G-03605  
 STAFF PHYSICIANS: 327; BEDS: 456; ADC: 391;  
 NECR: 32%  
 SPEC: DP, FP, IM, ORS, PTH, PD

## Greenville

**Pitt County Memorial Hospital**  
 DIRECTOR OF MED. ED.  
 Edwin W. Monroe, M.D.  
 P O B 6028  
 Greenville, NC 27834

NP; MED. SCH. AFFIL.: M-03608  
 STAFF PHYSICIANS: 210; BEDS: 496; ADC: 396;  
 NECR: 20%  
 SPEC: EM, FP, IM, OBG, PD, P, GS

## Pitt County Mental Health Center

DIRECTOR OF MED. ED.  
 Robert R. Ratcliffe, M.D.  
 306 Stantonsburg Rd  
 Greenville, NC 27834

CO; MED. SCH. AFFIL.: L-03608  
 STAFF PHYSICIANS: 10; BEDS: 339; ADC: 243;  
 NECR: —%  
 SPEC: P

## Raleigh

**Dorothea Dix Hospital**  
 DIRECTOR OF MED. ED.  
 Preston A. Walker, M.D.  
 Dorothea Dix Hospital  
 Raleigh, NC 27611

ST; MED. SCH. AFFIL.: M-03601  
 STAFF PHYSICIANS: 35; BEDS: 725; ADC: 708;  
 NECR: 57%  
 SPEC: P, CHP

## Wake County Hospital System

DIRECTOR OF MED. ED.  
 John C. Key, Ph.D.  
 3000 New Bern Ave  
 Raleigh, NC 27610

NP; MED. SCH. AFFIL.: M-03601  
 STAFF PHYSICIANS: 400; BEDS: 516; ADC: 455;  
 NECR: 23%  
 SPEC: OBG, ORS, U

## Wilmington

**New Hanover Memorial Hospital**  
 DIRECTOR OF MED. ED.  
 Neil J. Mc Donald, DPA  
 2131 S 17th St  
 Wilmington, NC 28402

NP; MED. SCH. AFFIL.: M-03601  
 STAFF PHYSICIANS: 208; BEDS: 500; ADC: 428;  
 NECR: 27%  
 SPEC: IM, OBG, GS

## Winston-Salem

**Forsyth Memorial Hospital**  
 DIRECTOR OF MED. ED.  
 W A. Lambeth, Jr, M.D.  
 3333 Silas Creek Pkwy  
 Winston-Salem, NC 27103

HDA; MED. SCH. AFFIL.: M-03605  
 STAFF PHYSICIANS: 436; BEDS: 796; ADC: 704;  
 NECR: 11%  
 SPEC: EM, OBG, P

## North Carolina Baptist Hospital

DIRECTOR OF MED. ED.  
 Joseph E. Johnson, 3rd, M.D.  
 300 S Hawthorne Rd  
 Winston-Salem, NC 27103

NP; MED. SCH. AFFIL.: M-03605  
 STAFF PHYSICIANS: 228; BEDS: 673; ADC: 584;  
 NECR: 46%  
 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

**Bismarck Hospital**  
 DIRECTOR OF MED. ED.  
 D E. Nelson, M.D.  
 300 N 7th St  
 Bismarck, ND 58501

NP; MED. SCH. AFFIL.: M-03701  
 STAFF PHYSICIANS: 141; BEDS: 194; ADC: 160;  
 NECR: 15%  
 SPEC: FP

## St Alexius Hospital

DIRECTOR OF MED. ED.  
 Keith Foster, M.D.  
 St Alexius Hospital  
 Bismarck, ND 58501

CH; MED. SCH. AFFIL.: M-03701  
 STAFF PHYSICIANS: 163; BEDS: 259; ADC: 80;  
 NECR: 15%  
 SPEC: FP

## Fargo

**Dakota Hospital**  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 NP; MED. SCH. AFFIL.: M-03701  
 STAFF PHYSICIANS: 53; BEDS: 183; ADC: 145;  
 NECR: 20%  
 SPEC: FP, IM, OBG, PD

## Neuropsychiatric Institute

DIRECTOR OF MED. ED.  
 Robert M. Johnson, M.D.  
 700 1st Ave South  
 Fargo, ND 58102

NP; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: 28; BEDS: 120; ADC: —;  
 NECR: 42%  
 SPEC: NS, P

## Southeast Community Mental Health &amp; Retardation Center

DIRECTOR OF MED. ED.  
 (Not Identified)  
 NP; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: P

## St Luke's Hospitals

DIRECTOR OF MED. ED.  
 Richard A. Olafson, M.D.  
 5th St at Mills Ave  
 Fargo, ND 58122

NP; MED. SCH. AFFIL.: M-03701  
 STAFF PHYSICIANS: 103; BEDS: 464; ADC: 390;  
 NECR: 27%  
 SPEC: FP, IM, PD, P, GS, TRN

## Veterans Administration Medical Center (Fargo)

DIRECTOR OF MED. ED.  
 Byron D. Danielson, M.D.  
 V A Medical Center  
 Fargo, ND 58102

VA; MED. SCH. AFFIL.: M-03701  
 STAFF PHYSICIANS: 32; BEDS: 210; ADC: 140;  
 NECR: 70%  
 SPEC: IM, P, GS

## Grand Forks

**U S Air Force Hospital**  
 DIRECTOR OF MED. ED.  
 Maj Ananda Selvaraj  
 U S Air Force Hospital  
 Grand Forks, ND 58205

AF; MED. SCH. AFFIL.: L-03701  
 STAFF PHYSICIANS: 13; BEDS: 42; ADC: 19;  
 NECR: —%  
 SPEC: OBG

## United Hospital

DIRECTOR OF MED. ED.  
 Lloyd Ralston, M.D.  
 1200 S Columbia Rd  
 Grand Forks, ND 58201

NP; MED. SCH. AFFIL.: M-03701  
 STAFF PHYSICIANS: 125; BEDS: 261; ADC: 204;  
 NECR: 31%  
 SPEC: FP, OBG, PTH, GS

## Jamestown

**North Dakota State Hospital**  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 ST; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: —; BEDS: 788; ADC: 619;  
 NECR: —%  
 SPEC: P

## NORTH DAKOTA — cont'd

## Minot

**St Joseph's Hospital**

DIRECTOR OF MED. ED.

Judy Swanson, RN

3rd St, S E &amp; Burdick Expy

Minot, ND 58701

CH; MED. SCH. AFFIL.: M-03701

STAFF PHYSICIANS: 59; BEDS: 203; ADC: 137;

NECR: 37%

SPEC: FP

**Trinity Medical Center**

DIRECTOR OF MED. ED.

John C. Smith, 2nd, M.D.

Trinity Medical Center

Minot, ND 58701

NP; MED. SCH. AFFIL.: M-03701

STAFF PHYSICIANS: 73; BEDS: 202; ADC: 137;

NECR: 35%

SPEC: FP

## OHIO

## Akron

**Akron City Hospital**

DIRECTOR OF MED. ED.

Thomas E. Terrill, Ph.D.

525 E Market St

Akron, OH 44309

NP; MED. SCH. AFFIL.: M-03840, M-03844

STAFF PHYSICIANS: 455; BEDS: 658; ADC: 618;

NECR: 23%

SPEC: EM, FP, IM, OBG, OPH, ORS, PTH, PS, P, DR, GS, U, TRN

**Akron General Medical Center**

DIRECTOR OF MED. ED.

John C. Johns, M.D.

400 Wabash Ave

Akron, OH 44307

NP; MED. SCH. AFFIL.: M-03844

STAFF PHYSICIANS: 488; BEDS: 557; ADC: 499;

NECR: 34%

SPEC: EM, FP, IM, OBG, ORS, PTH, PS, P, DR, GS, U, TRN

**Children's Hospital Medical Center of Akron**

DIRECTOR OF MED. ED.

John D. Kramer, M.D.

281 Locust St

Akron, OH 44308

NP; MED. SCH. AFFIL.: M-03844

STAFF PHYSICIANS: 375; BEDS: 253; ADC: 188;

NECR: 62%

SPEC: AN, EM, OPH, ORS, PTH, PD, PS, P, DR

**St Thomas Hospital Medical Center**

DIRECTOR OF MED. ED.

Robert A. Liebelt, M.D.

444 N Main St

Akron, OH 44310

NP; MED. SCH. AFFIL.: M-03844

STAFF PHYSICIANS: 321; BEDS: 466; ADC: 415;

NECR: 24%

SPEC: FP, IM, OBG, P, DR, TRN

## Barberton

**Barberton Citizens Hospital**

DIRECTOR OF MED. ED.

Joseph A. Anslorav, M.D.

155 5th St, N E

Barberton, OH 44203

NP; MED. SCH. AFFIL.: L-03844

STAFF PHYSICIANS: 220; BEDS: 407; ADC: 306;

NECR: 8%

SPEC: EM, FP

## Canton

**Aultman Hospital**

DIRECTOR OF MED. ED.

John D. Marler, Jr, Ph.D.

2600 6th St, S W

Canton, OH 44710

NP; MED. SCH. AFFIL.: M-03844

STAFF PHYSICIANS: 220; BEDS: 679; ADC: 586;

NECR: 20%

SPEC: AN, FP, IM, OBG, PTH, DR

**Timken Mercy Medical Center**

DIRECTOR OF MED. ED.

(Not Identified)

CORP; MED. SCH. AFFIL.: M-03844

STAFF PHYSICIANS: 130; BEDS: 519; ADC: 459;

NECR: 85%

SPEC: IM, P, DR

## Cincinnati

**Bethesda Hospital and Deaconess Association**

DIRECTOR OF MED. ED.

Harold E. Johnstone, M.D.

619 Oak St

Cincinnati, OH 45206

CH; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 920; BEDS: 781; ADC: 699;

NECR: 13%

SPEC: OBG

**Children's Hospital Medical Center**

DIRECTOR OF MED. ED.

William K. Schubert, M.D.

Eland &amp; Bethesda Aves

Cincinnati, OH 45229

NP; MED. SCH. AFFIL.: M-03841

STAFF PHYSICIANS: 425; BEDS: 333; ADC: 239;

NECR: 69%

SPEC: AIM, AN, FP, NS, N, NM, OPH, ORS, OTO,

PTH, NP, PD, PDC, PS, CHP, GS, PDS, TS, U

**Children's Psychiatric Center of the Jewish Hospital**

DIRECTOR OF MED. ED.

Othilda Krug, M.D.

3140 Harvey Ave

Cincinnati, OH 45229

NP; MED. SCH. AFFIL.: L-03841

STAFF PHYSICIANS: 4; BEDS: —; ADC: —;

NECR: —%

SPEC: CHP

**Christ Hospital**

DIRECTOR OF MED. ED.

A William Schreiner, M.D.

2139 Auburn Ave

Cincinnati, OH 45219

NP; MED. SCH. AFFIL.: M-03841

STAFF PHYSICIANS: 383; BEDS: 689; ADC: 593;

NECR: 2%

SPEC: IM, NS, OBG, PS, TR, GS, U

**Deaconess Hospital**

DIRECTOR OF MED. ED.

Donald L. Jacobs, M.D.

311 Straight St

Cincinnati, OH 45219

NP; MED. SCH. AFFIL.: G-03841

STAFF PHYSICIANS: 627; BEDS: 278; ADC: 235;

NECR: 9%

SPEC: GS

**Good Samaritan Hospital**

DIRECTOR OF MED. ED.

John J. Cranley, M.D.

3217 Clifton Ave

Cincinnati, OH 45220

CH; MED. SCH. AFFIL.: M-03841

STAFF PHYSICIANS: 395; BEDS: 795; ADC: 617;

NECR: 19%

SPEC: IM, NS, OBG, ORS, PTH, GS, TS, U

**Hamilton County Coroner's Office**

DIRECTOR OF MED. ED.

Charles S. Hirsch, M.D.

3159 Eden Ave

Cincinnati, OH 45219

CO; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 3; BEDS: —; ADC: —;

NECR: —%

SPEC: FOP

**Jewish Hospital of Cincinnati**

DIRECTOR OF MED. ED.

E Gordon Margolin, M.D.

3200 Burnet Ave

Cincinnati, OH 45229

NP; MED. SCH. AFFIL.: M-03841

STAFF PHYSICIANS: 687; BEDS: 616; ADC: 546;

NECR: 17%

SPEC: FP, IM, NM, ORS, TR, GS

**National Institute for Occupational Safety and Health**

DIRECTOR OF MED. ED.

Shiro Tanaka, M.D.

Nioshm Cdc Dhhs, 4676 Columbia Pkwy

Cincinnati, OH 45226

OF; MED. SCH. AFFIL.: L-03841, L-05501

STAFF PHYSICIANS: 44; BEDS: —; ADC: —;

NECR: —%

SPEC: OM

**Paul I Hoxworth Blood Center of the Univ of Cincinnati**

DIRECTOR OF MED. ED.

Tibor J. Greenwalt, M.D.

3132 Burnet Ave

Cincinnati, OH 45267

MISC; MED. SCH. AFFIL.: M-03841

STAFF PHYSICIANS: 2; BEDS: —; ADC: —;

NECR: —%

SPEC: BBK

**Providence Hospital**

DIRECTOR OF MED. ED.

(Not Identified)

CH; MED. SCH. AFFIL.: G-03841

STAFF PHYSICIANS: 400; BEDS: 356; ADC: 306;

NECR: 7%

SPEC: GS

**Shriners Hospital for Crippled Children, Burns Institute**

DIRECTOR OF MED. ED.

Bruce G. Macmillan, M.D.

202 Goodman St

Cincinnati, OH 45219

NP; MED. SCH. AFFIL.: G-03841

STAFF PHYSICIANS: 35; BEDS: 30; ADC: 24;

NECR: 100%

SPEC: PS

**Univ of Cincinnati Medical Center-Univ of Cincinnati Hosp**

DIRECTOR OF MED. ED.

Kenneth W. Rowe, Jr, M.D.

Univ of Cincinnati - M L #796

Cincinnati, OH 45267

ST; MED. SCH. AFFIL.: M-03841

STAFF PHYSICIANS: 951; BEDS: 705; ADC: 561;

NECR: 49%

SPEC: AIM, AN, D, DP, EM, FP, IM, NS, N, NM,

OBG, OPH, ORS, OTO, PTH, NP, PD, PM, PS, P,

CHP, DR,

TR, GS, TS, U

**University of Cincinnati College of Medicine**

DIRECTOR OF MED. ED.

Stuart M. Brooks, M.D.

Univ of Cincinnati - M L #182

Cincinnati, OH 45267

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 4; BEDS: —; ADC: —;

NECR: —%

SPEC: OM

## OHIO — cont'd

## Cincinnati — cont'd

**Veterans Administration Medical Center (Cincinnati)**  
 DIRECTOR OF MED. ED.  
 Scovell M. Hopkins, M.D.  
 3200 Vine St  
 Cincinnati, OH 45220  
 VA; MED. SCH. AFFIL.: M-03840, M-03841  
 STAFF PHYSICIANS: 79; BEDS: 354; ADC: 267;  
 NECR: 48%  
 SPEC: AN, DP, IM, NS, N, NM, OPH, ORS, OTO,  
 PTH, PS, P, DR, TR, GS, U

## Cleveland

**Cleveland Metropolitan General/Highland View Hospital**  
 DIRECTOR OF MED. ED.  
 R Dean Wochner, M.D.  
 3395 Scranton Rd  
 Cleveland, OH 44109  
 CO; MED. SCH. AFFIL.: M-03806  
 STAFF PHYSICIANS: 653; BEDS: 773; ADC: 607;  
 NECR: 45%  
 SPEC: AN, D, FP, IM, NS, N, OBG, OPH, ORS,  
 OTO, PTH, NP, PD, PM, PS, P, DR, GS, TS, U

## Cleveland Psychiatric Institute

DIRECTOR OF MED. ED.  
 (Not Identified)  
 ST; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: 12; BEDS: 173; ADC: 150;  
 NECR: 1%  
 SPEC: P

## Cleveland Clinic Foundation

DIRECTOR OF MED. ED.  
 William M. Michener, M.D.  
 9500 Euclid Ave  
 Cleveland, OH 44106  
 NP; MED. SCH. AFFIL.: L-03806  
 STAFF PHYSICIANS: 337; BEDS: 1008;  
 ADC: 835; NECR: 27%  
 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

DIRECTOR OF MED. ED.  
 Samuel R. Gerber, M.D.  
 2121 Adelbert Rd  
 Cleveland, OH 44106  
 CO; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: 5; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: FOP

## Fairview General Hospital

DIRECTOR OF MED. ED.  
 (Not Identified)  
 NP; MED. SCH. AFFIL.: L-03806  
 STAFF PHYSICIANS: 345; BEDS: 475; ADC: 419;  
 NECR: 109%  
 SPEC: FP, GS

## Huron Road Hospital

DIRECTOR OF MED. ED.  
 (Not Identified)  
 NP; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: 254; BEDS: 387; ADC: 294;  
 NECR: 20%  
 SPEC: AN, IM, GS

## Lutheran Medical Center

DIRECTOR OF MED. ED.  
 David W. Schultz, M.D.  
 2609 Franklin Blvd  
 Cleveland, OH 44113  
 CH; MED. SCH. AFFIL.: L-03806  
 STAFF PHYSICIANS: 205; BEDS: 281; ADC: 211;  
 NECR: 14%  
 SPEC: IM, GS

## Mount Sinai Medical Center of Cleveland

DIRECTOR OF MED. ED.  
 Edgar Lee, Jr, M.D.  
 1800 E 105 St, University Circle  
 Cleveland, OH 44106  
 NP; MED. SCH. AFFIL.: M-03806  
 STAFF PHYSICIANS: 442; BEDS: 500; ADC: 394;  
 NECR: 26%  
 SPEC: EM, IM, OBG, OPH, ORS, PTH, PD, PS,  
 DR, NR, GS, TRN

## St Alexis Hospital

DIRECTOR OF MED. ED.  
 Joseph R. Paradise, M.D.  
 5163 Broadway  
 Cleveland, OH 44127  
 CH; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: 134; BEDS: 337; ADC: 262;  
 NECR: 22%  
 SPEC: PTH

## St John Hospital

DIRECTOR OF MED. ED.  
 Muhammad S. Farooqi, M.D.  
 7911 Detroit Ave  
 Cleveland, OH 44102  
 CH; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: 285; BEDS: 203; ADC: 182;  
 NECR: 3%  
 SPEC: GS

## St Luke's Hospital

DIRECTOR OF MED. ED.  
 Roger L. Black, M.D.  
 11311 Shaker Blvd  
 Cleveland, OH 44104  
 NP; MED. SCH. AFFIL.: M-03806  
 STAFF PHYSICIANS: 407; BEDS: 478; ADC: 346;  
 NECR: 22%  
 SPEC: FP, IM, OBG, OPH, ORS, PD, PS, GS, TRN

## St Vincent Charity Hospital and Health Center

DIRECTOR OF MED. ED.  
 Joseph A. Sopko, M.D.  
 2351 E 22nd St  
 Cleveland, OH 44115  
 CH; MED. SCH. AFFIL.: M-03806  
 STAFF PHYSICIANS: 258; BEDS: 442; ADC: 390;  
 NECR: 22%  
 SPEC: IM, OPH, ORS, PTH, GS

## University Hospitals of Cleveland

DIRECTOR OF MED. ED.  
 Donald C. Mann, M.D.  
 2074 Abington Ave  
 Cleveland, OH 44106  
 NP; MED. SCH. AFFIL.: M-03806  
 STAFF PHYSICIANS: 900; BEDS: 919; ADC: 732;  
 NECR: 45%  
 SPEC: AN, D, FP, IM, NS, N, OBG, OPH, ORS,  
 OTO, PTH, NP, PD, PDC, PS, P, CHP, DR, TR,  
 GS, TS, U

## Veterans Administration Medical Center (Cleveland)

DIRECTOR OF MED. ED.  
 Hope Snider, M.D.  
 10701 East Blvd  
 Cleveland, OH 44106  
 VA; MED. SCH. AFFIL.: M-03806  
 STAFF PHYSICIANS: 184; BEDS: 1298;  
 ADC: 993; NECR: 30%  
 SPEC: AN, D, IM, N, OPH, ORS, OTO, PTH, PS, P,  
 DR, TR, GS, TS, U

## Columbus

## Columbus Children's Hospital

DIRECTOR OF MED. ED.  
 Delphis C. Richardson, M.D.  
 700 Children's Dr  
 Columbus, OH 43205  
 NP; MED. SCH. AFFIL.: M-03840  
 STAFF PHYSICIANS: 455; BEDS: 313; ADC: 230;  
 NECR: 63%  
 SPEC: EM, FP, NS, N, ORS, OTO, PTH, PD, PS,  
 PDS, TS, U, TRN

## Grant Hospital

DIRECTOR OF MED. ED.  
 Jack E. Tetrick, M.D.  
 309 E State St  
 Columbus, OH 43215  
 NP; MED. SCH. AFFIL.: M-03840  
 STAFF PHYSICIANS: 568; BEDS: 590; ADC: 469;  
 NECR: 19%  
 SPEC: CRS, FP, OBG, PM, GS

## Hawkes Hospital of Mount Carmel (Mt Carmel &amp; Mt Carmel East)

DIRECTOR OF MED. ED.  
 G Patrick Ecklar, M.D.  
 793 W State St  
 Columbus, OH 43222  
 CH; MED. SCH. AFFIL.: M-03840  
 STAFF PHYSICIANS: 514; BEDS: 747; ADC: 685;  
 NECR: 17%  
 SPEC: IM, PM, PS

## Mount Carmel East Hospital

DIRECTOR OF MED. ED.  
 G Patrick Ecklar, M.D.  
 793 W State Strmitt  
 Columbus, OH 43222  
 CH; MED. SCH. AFFIL.: M-03840  
 STAFF PHYSICIANS: 141; BEDS: 233; ADC: 220;  
 NECR: —%  
 SPEC: OBG, ORS, GS

## Mount Carmel Medical Center

DIRECTOR OF MED. ED.  
 G Patrick Ecklar, M.D.  
 793 W State St  
 Columbus, OH 43222  
 CH; MED. SCH. AFFIL.: M-03840  
 STAFF PHYSICIANS: 373; BEDS: 514; ADC: 470;  
 NECR: —%  
 SPEC: FP, OBG, ORS, GS, TRN

## Ohio State University Hospital

DIRECTOR OF MED. ED.  
 Michael E. Whitcomb, M.D.  
 Room 104 Administration  
 Columbus, OH 43210  
 ST; MED. SCH. AFFIL.: M-03840  
 STAFF PHYSICIANS: 711; BEDS: 971; ADC: 715;  
 NECR: 31%  
 SPEC: AN, D, EM, FP, IM, NS, N, NM, OBG, OPH,  
 ORS, OTO, PTH, NP, PM, PS, P, CHP, DR, TR,  
 GS, TS, U,  
 TRN

## Ohio State Univ Coll of Med, Dept of Preventive Medicine

DIRECTOR OF MED. ED.  
 Martin D. Keller, Md, Ph.D.  
 410 W 10th Ave  
 Columbus, OH 43210  
 MISC; MED. SCH. AFFIL.: M-03843  
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: GPM



## OHIO — cont'd

## Columbus — cont'd

**Riverside Methodist Hospital**

DIRECTOR OF MED. ED.  
Donald J. Vincent, M.D.  
3535 Olentangy River Rd  
Columbus, OH 43214

CH; MED. SCH. AFFIL.: M-03840  
STAFF PHYSICIANS: 579; BEDS: 960; ADC: 854;  
NECR: 27%  
SPEC: EM, FP, IM, NS, N, OBG, ORS, PM, PS, P,  
GS, U, TRN

**St Ann's Hospital**

DIRECTOR OF MED. ED.  
Franklin D. Bressler, M.D.  
1555 Bryden Rd  
Columbus, OH 43205

CH; MED. SCH. AFFIL.: L-03840  
STAFF PHYSICIANS: 291; BEDS: 161; ADC: 91;  
NECR: —%  
SPEC: OBG

**St Anthony Hospital**

DIRECTOR OF MED. ED.  
Philip B. Hardyman, M.D.  
1450 Hawthorne Ave  
Columbus, OH 43203

CH; MED. SCH. AFFIL.: L-03840  
STAFF PHYSICIANS: 363; BEDS: 404; ADC: 304;  
NECR: 12%  
SPEC: FP

**Veterans Administration Outpatient Clinic**

DIRECTOR OF MED. ED.

(Not Identified)

VA; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 23; BEDS: —; ADC: —;  
NECR: —%  
SPEC: P

## Cuyahoga Falls

**Fallsview Psychiatric Hospital**

DIRECTOR OF MED. ED.  
William F. Weber, M.D.  
330 Broadway, East  
Cuyahoga Falls, OH 44221

ST; MED. SCH. AFFIL.: G-03844  
STAFF PHYSICIANS: 9; BEDS: 135; ADC: 117;  
NECR: 100%  
SPEC: P

## Dayton

**Children's Medical Center**

DIRECTOR OF MED. ED.  
Charles H. Wharton, M.D.  
One Children's Plaza  
Dayton, OH 45404

NP; MED. SCH. AFFIL.: M-03845  
STAFF PHYSICIANS: 413; BEDS: 155; ADC: 115;  
NECR: 68%  
SPEC: EM, ORS, PD

**Good Samaritan Hospital and Health Center**

DIRECTOR OF MED. ED.  
James W. Agna, M.D.  
2222 Philadelphia Dr  
Dayton, OH 45406

CH; MED. SCH. AFFIL.: M-03845  
STAFF PHYSICIANS: 559; BEDS: 547; ADC: 490;  
NECR: 30%  
SPEC: AN, D, EM, FP, IM, P, GS

**Miami Valley Hospital**

DIRECTOR OF MED. ED.  
Alfred Hicks, 2nd, M.D.  
1 Wyoming St  
Dayton, OH 45409

NP; MED. SCH. AFFIL.: M-03845  
STAFF PHYSICIANS: 709; BEDS: 713; ADC: 559;  
NECR: 28%  
SPEC: AN, EM, FP, IM, OBG, ORS, PTH, GS

**St Elizabeth Medical Center**

DIRECTOR OF MED. ED.

Robert P. Turk, M.D.  
601 Miami Blvd, W  
Dayton, OH 45408

CH; MED. SCH. AFFIL.: M-03845  
STAFF PHYSICIANS: 631; BEDS: 605; ADC: 532;  
NECR: 26%  
SPEC: EM, FP, PTH, PS, GS

**Veterans Administration Medical Center (Dayton)**

DIRECTOR OF MED. ED.

James C. Taguchi, M.D.  
4100 W Third St  
Dayton, OH 45428

VA; MED. SCH. AFFIL.: L-03840, M-03845  
STAFF PHYSICIANS: 74; BEDS: 534; ADC: 484;  
NECR: 27%  
SPEC: D, IM, P, GS, U

**Wright State Univ Sch of Med, Dept of Community Medicine**

DIRECTOR OF MED. ED.

(Not Identified)

MISC; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: AM

## Elyria

**Elyria Memorial Hospital**

DIRECTOR OF MED. ED.

Delbert L. Fischer, M.D.  
630 E River St  
Elyria, PA 44035

NP; MED. SCH. AFFIL.: L-03806  
STAFF PHYSICIANS: 166; BEDS: 359; ADC: 261;  
NECR: 24%  
SPEC: ORS

## Kettering

**Kettering Medical Center**

DIRECTOR OF MED. ED.

Elvin C. Hedrick, M.D.  
3535 Southern Blvd  
Kettering, OH 45429

CH; MED. SCH. AFFIL.: M-03845  
STAFF PHYSICIANS: 582; BEDS: 602; ADC: 528;  
NECR: 32%  
SPEC: AN, EM, IM, PTH, PS, P, GS, TRN

## Ravenna

**Robinson Memorial Hospital**

DIRECTOR OF MED. ED.

Donald B. Fraatz, M.D.  
6847 N Chestnut St  
Ravenna, OH 44266

CO; MED. SCH. AFFIL.: L-03844  
STAFF PHYSICIANS: 81; BEDS: 325; ADC: 240;  
NECR: 15%  
SPEC: GS

## Springfield

**Community Hospital of Springfield and Clark County**

DIRECTOR OF MED. ED.

Miquel Pedraza, M.D.  
2615 E High St  
Springfield, OH 45501

NP; MED. SCH. AFFIL.: L-03840, M-03845  
STAFF PHYSICIANS: 174; BEDS: 323; ADC: 266;  
NECR: 15%  
SPEC: FP

**Mercy Medical Center**

DIRECTOR OF MED. ED.

Ernest J. Henson, M.D.  
1343 Fountain Blvd  
Springfield, OH 45501

CH; MED. SCH. AFFIL.: M-03845  
STAFF PHYSICIANS: 157; BEDS: 337; ADC: 270;  
NECR: 13%  
SPEC: FP

## Sylvania

**Flower Hospital**

DIRECTOR OF MED. ED.

James Croye  
5200 Harroun Rd  
Sylvania, OH 43560

NP; MED. SCH. AFFIL.: L-03843  
STAFF PHYSICIANS: 435; BEDS: 257; ADC: 251;  
NECR: 7%  
SPEC: FP

## Toledo

**Medical College of Ohio Hospital**

DIRECTOR OF MED. ED.

Lewis B. Morrow, M.D.  
C S 10008  
Toledo, OH 43699

ST; MED. SCH. AFFIL.: M-03843  
STAFF PHYSICIANS: 296; BEDS: 294; ADC: 236;  
NECR: 34%  
SPEC: AN, FP, IM, N, OBG, OPH, ORS, PTH, PD,  
PS, P, CHP, DR, GS, U, TRN

**Mercy Hospital**

DIRECTOR OF MED. ED.

Carson P. Cochran, M.D.  
2200 Jefferson Ave  
Toledo, OH 43624

CH; MED. SCH. AFFIL.: M-03843  
STAFF PHYSICIANS: 406; BEDS: 350; ADC: 258;  
NECR: 26%  
SPEC: FP, OBG, PTH, PD, GS, TRN

**Riverside Hospital**

DIRECTOR OF MED. ED.

Harold Poneman, M.D.  
1600 N Superior St  
Toledo, OH 43604

NP; MED. SCH. AFFIL.: L-03843  
STAFF PHYSICIANS: 321; BEDS: 270; ADC: 225;  
NECR: 12%  
SPEC: FP

**St Vincent Hospital and Medical Center**

DIRECTOR OF MED. ED.

Edward J. Pike, M.D.  
2213 Cherry St  
Toledo, OH 43608

CH; MED. SCH. AFFIL.: M-03843  
STAFF PHYSICIANS: 614; BEDS: 723; ADC: 529;  
NECR: 16%  
SPEC: EM, IM, OBG, ORS, PD, PS, P, DR, GS, U,  
TRN

**Toledo Hospital**

DIRECTOR OF MED. ED.

Paul F. Baehren, M.D.  
2142 N Cove Blvd  
Toledo, OH 43606

NP; MED. SCH. AFFIL.: M-03843  
STAFF PHYSICIANS: 645; BEDS: 785; ADC: 712;  
NECR: 20%  
SPEC: AN, EM, FP, IM, OBG, ORS, PD, GS, U,  
TRN

**Toledo Mental Health Center**

DIRECTOR OF MED. ED.

Arun K. Rawat, M.D.  
Caller #10002  
Toledo, OH 43699

ST; MED. SCH. AFFIL.: M-03843  
STAFF PHYSICIANS: 15; BEDS: 531; ADC: 450;  
NECR: 13%  
SPEC: N, P

## OHIO — cont'd

## Worthington

## Harding Hospital

DIRECTOR OF MED. ED.  
Richard G. Griffin, M.D.  
445 E Granville Rd  
Worthington, OH 43085

NP; MED. SCH. AFFIL.: L-03840  
STAFF PHYSICIANS: 18; BEDS: 120; ADC: 113;  
NECR: —%  
SPEC: P

## Wright-Patterson AFB

## USA F Medical Center (Wright-Patterson)

DIRECTOR OF MED. ED.  
Col Joseph J. Pollock, MC  
USA F Medical Center  
Wright-Patterson AFB, OH 45433

AF; MED. SCH. AFFIL.: L-02312, M-03845  
STAFF PHYSICIANS: —; BEDS: 350; ADC: 256;  
NECR: 72%  
SPEC: D, IM, OBG, PD, P, GS

## Xenia

## Greene Memorial Hospital

DIRECTOR OF MED. ED.  
Alvin Rodin, M.D.  
1141 North Monroe Dr  
Xenia, OH 45385

CH; MED. SCH. AFFIL.: M-03845  
STAFF PHYSICIANS: 56; BEDS: 221; ADC: 168;  
NECR: 22%  
SPEC: EM

## Youngstown

## St Elizabeth Hospital Medical Center

DIRECTOR OF MED. ED.  
Leonard P. Caccamo, M.D.  
1044 Belmont Ave, P O B 1790  
Youngstown, OH 44501

CH; MED. SCH. AFFIL.: M-03844  
STAFF PHYSICIANS: 187; BEDS: 756; ADC: 680;  
NECR: 30%  
SPEC: FP, IM, OBG, PD, DR, GS, TRN

## Tod Babies' &amp; Children's Hosp of the Youngstown Hosp Assoc

DIRECTOR OF MED. ED.  
Richard W. Juvancic, M.D.  
345 Oak Hill Ave  
Youngstown, OH 44501

NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 21; BEDS: 95; ADC: 64;  
NECR: —%  
SPEC: PD

## Youngstown Hospital Association

DIRECTOR OF MED. ED.  
Robert A. Wiltsie, M.D.  
345 Oak Hill Ave  
Youngstown, OH 44501

NP; MED. SCH. AFFIL.: M-03844  
STAFF PHYSICIANS: 41; BEDS: 981; ADC: 680;  
NECR: 28%  
SPEC: AN, FP, IM, PTH, DR, GS, TRN

## OKLAHOMA

## Bartlesville

## Janes Phillips Episcopal-Memorial Medical Center

DIRECTOR OF MED. ED.  
(Not Identified)

CH; MED. SCH. AFFIL.: G-03901  
STAFF PHYSICIANS: 86; BEDS: 314; ADC: 230;  
NECR: 7%  
SPEC: FP

## Claremore

## Claremore Comprehensive Indian Health Facility

DIRECTOR OF MED. ED.

David R. Shafer, M.D.  
Claremore Comprehensive  
Claremore, OK 74017

PHSI; MED. SCH. AFFIL.: L-03901  
STAFF PHYSICIANS: 23; BEDS: 52; ADC: 36;  
NECR: 25%  
SPEC: OBG

## Enid

## Bass Memorial Baptist Hospital

DIRECTOR OF MED. ED.

W R. Smith, M.D.  
P O Box 3168  
Enid, OK 73701

NP; MED. SCH. AFFIL.: G-03901  
STAFF PHYSICIANS: 85; BEDS: 152; ADC: 80;  
NECR: 1%  
SPEC: FP

## St Mary's Hospital

DIRECTOR OF MED. ED.

(Not Identified)

CH; MED. SCH. AFFIL.: G-03901  
STAFF PHYSICIANS: —; BEDS: 247; ADC: 165;  
NECR: —%  
SPEC: FP

## Muskogee

## Veterans Administration Medical Center (Muskogee)

DIRECTOR OF MED. ED.

Martin J. Fitzpatrick, M.D.  
Va Medical Center (11)  
Muskogee, OK 74401

VA; MED. SCH. AFFIL.: G-03901  
STAFF PHYSICIANS: 25; BEDS: 230; ADC: 150;  
NECR: 30%  
SPEC: IM, GS

## Norman

## Central State Griffin Memorial Hospital

DIRECTOR OF MED. ED.

Ernest G. Shadid, M.D.  
P O B 151  
Norman, OK 73070

ST; MED. SCH. AFFIL.: G-03901  
STAFF PHYSICIANS: 25; BEDS: 644; ADC: 538;  
NECR: 27%  
SPEC: P

## Oklahoma City

## Baptist Medical Center of Oklahoma

DIRECTOR OF MED. ED.

Thomas N. Lynn, M.D.  
3300 Northwest Expressway  
Oklahoma City, OK 73112

NP; MED. SCH. AFFIL.: G-03901  
STAFF PHYSICIANS: 614; BEDS: 563; ADC: 445;  
NECR: 12%  
SPEC: PTH, DR, TRN

## Bone and Joint Hospital

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: G-03901  
STAFF PHYSICIANS: 15; BEDS: 102; ADC: 69;  
NECR: —%  
SPEC: ORS

## Office of the Chief Medical Examiner

DIRECTOR OF MED. ED.

A Jay Chapman, M.D.  
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

DIRECTOR OF MED. ED.

Webb M. Thompson, Jr., M.D.  
P O Box 26307  
Oklahoma City, OK 73126

ST; MED. SCH. AFFIL.: M-03901  
STAFF PHYSICIANS: 698; BEDS: 244; ADC: 187;  
NECR: 44%  
SPEC: AN, D, DP, EM, IM, NS, N, NM, OPH, ORS,  
OTO, PD, PS, P, DR, GS, PDS, TS, U, TRN

## Oklahoma Memorial Hospital

DIRECTOR OF MED. ED.

Thomas N. Lynn, M.D.  
Box 26901  
Oklahoma, OK 73190

ST; MED. SCH. AFFIL.: M-03901  
STAFF PHYSICIANS: 479; BEDS: 271; ADC: 232;  
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

DIRECTOR OF MED. ED.

Jerry Vannatta, M.D.  
N E 13th at Lincoln Blvd  
Oklahoma City, OK 73104

NP; MED. SCH. AFFIL.: G-03901  
STAFF PHYSICIANS: 678; BEDS: 407; ADC: 319;  
NECR: 15%  
SPEC: FP, N, ORS, PS, GS, TS, TRN

## St Anthony Hospital

DIRECTOR OF MED. ED.

Richard A. Marshall, M.D.  
1000 N Lee  
Oklahoma C, OK 73102

CH; MED. SCH. AFFIL.: G-03901  
STAFF PHYSICIANS: 584; BEDS: 684; ADC: 419;  
NECR: 17%  
SPEC: FP, NS, PTH, GS

## University of Oklahoma Health Sciences Center

DIRECTOR OF MED. ED.

(Not Identified)

ST; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: ORS

## Veterans Administration Medical Center (Oklahoma City)

DIRECTOR OF MED. ED.

Charles E. Smith, M.D.  
921 N E 13th St  
Oklahoma City, OK 73104

VA; MED. SCH. AFFIL.: M-03901  
STAFF PHYSICIANS: 122; BEDS: 423; ADC: 292;  
NECR: 30%  
SPEC: AN, D, DP, IM, NS, N, NM, OPH, ORS,  
OTO, PTH, PS, P, DR, GS, TS, U

## Shawnee

## Mission Hill Memorial Hospital

DIRECTOR OF MED. ED.

Daniel Rains, M.D.  
S, OK 74801

HDA; MED. SCH. AFFIL.: G-03901  
STAFF PHYSICIANS: 18; BEDS: 78; ADC: 42;  
NECR: —%  
SPEC: FP

## Shawnee Medical Center Hospital

DIRECTOR OF MED. ED.

David L. Mc Bride, M.D.  
1102 W Mac Arthur  
Shawnee, OK 74801

HDA; MED. SCH. AFFIL.: G-03901  
STAFF PHYSICIANS: 64; BEDS: 136; ADC: 99;  
NECR: —%  
SPEC: FP

OKLAHOMA — cont'd

Tulsa

Children's Medical Center

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: L-03901, L-03905

STAFF PHYSICIANS: 92; BEDS: 101; ADC: 62;

NECR: —%

SPEC: P

City of Faith Medical and Research Center

DIRECTOR OF MED. ED.

David B. Hinshaw, M.D.

8181 S Lewis Ave

Tulsa, OK 74136

CH; MED. SCH. AFFIL.: M-03905

STAFF PHYSICIANS: 62; BEDS: —; ADC: —;

NECR: —%

SPEC: IM, PD, DR

Doctors' Medical Center

DIRECTOR OF MED. ED.

Charles Mc Carty, M.D.

2325 S Harvard, Suite 402

Tulsa, OK 74114

NP; MED. SCH. AFFIL.: G-03901

STAFF PHYSICIANS: 190; BEDS: 190; ADC: 134;

NECR: 12%

SPEC: FP

Hillcrest Medical Center

DIRECTOR OF MED. ED.

Steven Landgarten, M.D.

1120 S Utica Ave

Tulsa, OK 74104

NP; MED. SCH. AFFIL.: M-03901

STAFF PHYSICIANS: 456; BEDS: 646; ADC: 480;

NECR: 18%

SPEC: FP, IM, OBG, PTH, PD, GS

Saint Francis Hospital

DIRECTOR OF MED. ED.

Robert G. Tompkins, M.D.

6161 S Yale

Tulsa, OK 74177

NP; MED. SCH. AFFIL.: M-03901

STAFF PHYSICIANS: 531; BEDS: 785; ADC: 645;

NECR: 14%

SPEC: FP, IM, OBG, PD, GS

St John Medical Center

DIRECTOR OF MED. ED.

Richard E. McDowell, M.D.

1923 S Utica

Tulsa, OK 74104

NP; MED. SCH. AFFIL.: M-03901, M-03905

STAFF PHYSICIANS: 519; BEDS: 752; ADC: 606;

NECR: 14%

SPEC: FP, IM, OBG, PD, GS

Tulsa Medical Education Foundation

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: FP

Tulsa Psychiatric Center

DIRECTOR OF MED. ED.

J R. Allen, M.D.

1620 E 12th St

Tulsa, OK 74120

NP; MED. SCH. AFFIL.: L-03901

STAFF PHYSICIANS: 5; BEDS: 32; ADC: 16;

NECR: —%

SPEC: P

Veterans Administration Outpatient Clinic

DIRECTOR OF MED. ED.

Martin J. Fitzpatrick, M.D.

Va Med Ctr, Honor Heights Dr

Muskogee, OK 74401

VA; MED. SCH. AFFIL.: L-03901

STAFF PHYSICIANS: 11; BEDS: —; ADC: —;

NECR: —%

SPEC: P

St Vincent Hospital and Medical Center

DIRECTOR OF MED. ED.

Kenneth E W. Melvin, M.D.

9205 S W Barnes Rd, Suite 20

Portland, OR 97225

CH; MED. SCH. AFFIL.: M-04002

STAFF PHYSICIANS: 640; BEDS: 451; ADC: 330;

NECR: 29%

SPEC: IM, PTH, TR, GS

OREGON

Portland

Emanuel Hospital

DIRECTOR OF MED. ED.

Hugo Umland, M.D.

2801 N Gartenbein Ave

Portland, OR 97227

CH; MED. SCH. AFFIL.: M-04002

STAFF PHYSICIANS: 450; BEDS: 554; ADC: 318;

NECR: 25%

SPEC: IM, OBG, ORS, GS, TRN

Good Samaritan Hospital and Medical Center

DIRECTOR OF MED. ED.

Gary A. Sherwood

1015 NW 22nd Ave

Portland, OR 97210

CH; MED. SCH. AFFIL.: M-04002

STAFF PHYSICIANS: 571; BEDS: 539; ADC: 394;

NECR: 31%

SPEC: IM, N, OBG, OPH, PTH, GS

Kaiser Foundation Hospitals, Oregon Region

DIRECTOR OF MED. ED.

Robert A. McFarlane, M.D.

5055 N Greeley Ave

Portland, OR 97217

NP; MED. SCH. AFFIL.: G-04002

STAFF PHYSICIANS: 270; BEDS: 325; ADC: 275;

NECR: 24%

SPEC: GS

Oregon Health Sciences University Hospital

DIRECTOR OF MED. ED.

William M. Clark Jr, M.D.

3181 S W Sam Jackson Park Rd

Portland, OR 97201

ST; MED. SCH. AFFIL.: M-04002

STAFF PHYSICIANS: 309; BEDS: 404; ADC: 298;

NECR: 46%

SPEC: AN, D, EM, FP, IM, NS, N, NM, OBG, OPH,

ORS, OTO, PTH, PD, PDC, PS, PH, P, CHP, DR,

TR, GS,

TS, U, TRN

Providence Medical Center

DIRECTOR OF MED. ED.

David N. Gilbert, M.D.

4805 N E Gilsan

Portland, OR 97213

CH; MED. SCH. AFFIL.: G-04002

STAFF PHYSICIANS: 500; BEDS: 485; ADC: 344;

NECR: 20%

SPEC: IM

Shriners Hospital for Crippled Children (Portland)

DIRECTOR OF MED. ED.

Paul Campbell, M.D.

8200 N E Sandy Blvd

Portland, OR 97220

NP; MED. SCH. AFFIL.: L-04002

STAFF PHYSICIANS: 8; BEDS: 60; ADC: 21;

NECR: —%

SPEC: ORS

Veterans Administration Medical Center (Portland)

DIRECTOR OF MED. ED.

Michael Mc Cally, M.D.

3710 SW U S Veterans Hospital Rd

Portland, OR 97201

VA; MED. SCH. AFFIL.: M-04002

STAFF PHYSICIANS: 70; BEDS: 443; ADC: 330;

NECR: 50%

SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO,

PTH, PS, P, GS, TS, U

Salem

Oregon State Hospital

DIRECTOR OF MED. ED.

Narain B. Jetmalani, M.D.

2600 Center St, N E

Salem, OR 97310

ST; MED. SCH. AFFIL.: M-04002

STAFF PHYSICIANS: 21; BEDS: 651; ADC: 638;

NECR: —%

SPEC: P

PENNSYLVANIA

Abington

Abington Memorial Hospital

DIRECTOR OF MED. ED.

Paul M. Roediger, M.D.

1200 York Rd

Abington, PA 19001

NP; MED. SCH. AFFIL.: G-04109, M-04113

STAFF PHYSICIANS: 270; BEDS: 469; ADC: 450;

NECR: 17%

SPEC: FP, IM, OBG, ORS, PS, GS, U

Allentown

Allentown Hospital

DIRECTOR OF MED. ED.

Dean F. Dimick, M.D.

17th and Chew St

Allentown, PA 18102

NP; MED. SCH. AFFIL.: L-04101

STAFF PHYSICIANS: 329; BEDS: 318; ADC: 249;

NECR: 12%

SPEC: CRS, IM, OBG, PS, GS, TRN

Allentown and Sacred Heart Hospital Center

DIRECTOR OF MED. ED.

Dean F. Dimick, M.D.

1200 S Cedar Crest Blvd, P O B 689

Allentown, PA 18103

NP; MED. SCH. AFFIL.: L-04101

STAFF PHYSICIANS: 365; BEDS: 434; ADC: 374;

NECR: 22%

SPEC: CRS, IM, PS, GS, TRN

Sacred Heart Hospital

DIRECTOR OF MED. ED.

George E. Moerkirk, M.D.

421 Chew St

Allentown, PA 18102

CH; MED. SCH. AFFIL.: G-04101, L-04113

STAFF PHYSICIANS: 325; BEDS: 205; ADC: 176;

NECR: 14%

SPEC: CRS, FP

## PENNSYLVANIA — cont'd

## Altoona

## Altoona Hospital

DIRECTOR OF MED. ED.  
Joseph M. Stowell, M.D.  
Howard Ave & 7th St  
Altoona, PA 16603  
NP; MED. SCH. AFFIL.: L-04114  
STAFF PHYSICIANS: 173; BEDS: 379; ADC: 301;  
NECR: 13%  
SPEC: FP

## Beaver

## Medical Center of Beaver County

DIRECTOR OF MED. ED.  
Thomas W. McCreary, 3rd, M.D.  
1000 Dutch Ridge Rd  
Beaver, PA 15009  
NP; MED. SCH. AFFIL.: L-04114  
STAFF PHYSICIANS: 208; BEDS: 501; ADC: 417;  
NECR: 16%  
SPEC: FP

## Bethlehem

## St Luke's Hospital of Bethlehem

DIRECTOR OF MED. ED.  
William D. Reppert, M.D.  
801 Ostrum St  
Bethlehem, PA 18015  
NP; MED. SCH. AFFIL.: M-04113  
STAFF PHYSICIANS: 223; BEDS: 440; ADC: 384;  
NECR: 19%  
SPEC: IM, OBG, GS, TRN

## Bryn Mawr

## Bryn Mawr Hospital

DIRECTOR OF MED. ED.  
Theodore J. Berry, M.D.  
Bryn Mawr Hospital  
Bryn Mawr, PA 19010  
NP; MED. SCH. AFFIL.: G-04101, M-04102  
STAFF PHYSICIANS: 337; BEDS: 397; ADC: 338;  
NECR: 20%  
SPEC: FP, IM, ORS, PTH, PS, DR, GS, U, TRN

## Chester

## Crozer-Chester Medical Center

DIRECTOR OF MED. ED.  
James H. Loucks, M.D.  
15th St and Upland Ave  
Chester, PA 19013  
NP; MED. SCH. AFFIL.: M-04109  
STAFF PHYSICIANS: 273; BEDS: 489; ADC: 370;  
NECR: 33%  
SPEC: IM, NS, N, OBG, PD, P, GS

## Danville

## Gelsinger Medical Center

DIRECTOR OF MED. ED.  
Robert L. Folk, M.D.  
Gelsinger Medical Center  
Danville, PA 17822  
NP; MED. SCH. AFFIL.: M-04114  
STAFF PHYSICIANS: 180; BEDS: 556; ADC: 403;  
NECR: 30%  
SPEC: D, EM, FP, IM, OBG, OPH, ORS, OTO,  
PTH, PD, DR, GS, U

## Darby

## Mercy Catholic Medical Center-Fitzgerald Mercy Division

DIRECTOR OF MED. ED.  
William J. Mac Murtrie, Jr, M.D.  
Lansdowne Ave and Baily Rd  
Darby, PA 19023  
CH; MED. SCH. AFFIL.: M-04102  
STAFF PHYSICIANS: 365; BEDS: 429; ADC: 342;  
NECR: 3%  
SPEC: IM, OBG, PTH, DR, GS, TRN

## Mercy Catholic Medical Center

DIRECTOR OF MED. ED.  
William J. Mac Murtrie, Jr, M.D.  
Lansdowne Ave and Bailey Rd  
Darby, PA 19023  
CH; MED. SCH. AFFIL.: M-04102  
STAFF PHYSICIANS: 365; BEDS: 675; ADC: 578;  
NECR: 4%  
SPEC: P

## Drexel Hill

## Delaware County Memorial Hospital

DIRECTOR OF MED. ED.  
Edwin D. Arsh, M.D.  
501 N Lansdowne Ave  
Drexel Hill, PA 19026  
NP; MED. SCH. AFFIL.: L-04101, L-04102, L-04113  
STAFF PHYSICIANS: 252; BEDS: 305; ADC: 272;  
NECR: 11%  
SPEC: FP

## Easton

## Easton Hospital

DIRECTOR OF MED. ED.  
Richard Reikin, M.D.  
21st & Lehigh Sts  
Easton, PA 18042  
NP; MED. SCH. AFFIL.: L-04109  
STAFF PHYSICIANS: 189; BEDS: 384; ADC: 334;  
NECR: 29%  
SPEC: IM, GS

## Elizabethtown

## Elizabethtown Hospital for Children and Youth

DIRECTOR OF MED. ED.  
Edwards P. Schwentker, M.D.  
Route 230  
Elizabeth, PA 17022  
ST; MED. SCH. AFFIL.: G-04102, G-04109,  
L-04114  
STAFF PHYSICIANS: 52; BEDS: 45; ADC: 31;  
NECR: —%  
SPEC: ORS

## Elkins Park

## Rolling Hill Hospital and Diagnostic Center

DIRECTOR OF MED. ED.  
Frederick P. Adelman, M.D.  
60 E Township Line Rd  
Elkins Park, PA 19117  
CORP; MED. SCH. AFFIL.: L-04109, L-04113  
STAFF PHYSICIANS: 437; BEDS: 280; ADC: 226;  
NECR: 6%  
SPEC: FP, OPH

## Erie

## Hamot Medical Center

DIRECTOR OF MED. ED.  
Vincent P. Rogers, M.D.  
201 State St  
Erie, PA 16550  
NP; MED. SCH. AFFIL.: G-03607, L-04109  
STAFF PHYSICIANS: 264; BEDS: 578; ADC: 386;  
NECR: 36%  
SPEC: FP, ORS, PS, GS, U, TRN

## Saint Vincent Health Center

DIRECTOR OF MED. ED.  
Albert L. Lamp, M.D.  
232 W 25th St  
Erie, PA 16544  
NP; MED. SCH. AFFIL.: L-04109, L-04112,  
G-04114  
STAFF PHYSICIANS: 279; BEDS: 605; ADC: 527;  
NECR: 16%  
SPEC: CRS, FP, ORS, U

## Shriners Hospital for Crippled Children (Erie)

DIRECTOR OF MED. ED.  
Karl F. Frankovitch, M.D.  
1645 W 8th St  
Erie, PA 16505  
NP; MED. SCH. AFFIL.: L-03607  
STAFF PHYSICIANS: 48; BEDS: 30; ADC: 9;  
NECR: —%  
SPEC: ORS

## Franklin

## Franklin Hospital

DIRECTOR OF MED. ED.  
Charles J. Moehs, Md, MPH  
One Spruce St  
Franklin, PA 16323  
NP; MED. SCH. AFFIL.: M-04102  
STAFF PHYSICIANS: 53; BEDS: 183; ADC: 155;  
NECR: 19%  
SPEC: FP

## Harrisburg

## Harrisburg Hospital

DIRECTOR OF MED. ED.  
Thomas F. Fletcher, M.D.  
South Front St  
Harrisburg, PA 17101  
NP; MED. SCH. AFFIL.: M-04114  
STAFF PHYSICIANS: 224; BEDS: 465; ADC: 383;  
NECR: 29%  
SPEC: EM, FP, IM, OBG, ORS, PS, DR, GS, U

## Polyclinic Medical Center

DIRECTOR OF MED. ED.  
David A. Smith, M.D.  
3rd and Polyclinic Ave  
Harrisburg, PA 17105  
NP; MED. SCH. AFFIL.: G-04101, M-04114  
STAFF PHYSICIANS: 191; BEDS: 556; ADC: 394;  
NECR: 20%  
SPEC: FP, IM, OBG, ORS, PD, PS, DR, GS

## Hershey

## Milton S Hershey Medical Center of the Penn State Univ

DIRECTOR OF MED. ED.  
Harry Prystowsky, M.D.  
500 University Dr  
Hershey, PA 17033  
NP; MED. SCH. AFFIL.: M-04114  
STAFF PHYSICIANS: 182; BEDS: 362; ADC: 286;  
NECR: 46%  
SPEC: AN, D, EM, FP, IM, N, NM, OBG, OPH,  
ORS, OTO, PTH, PD, PS, P, CHP, DR, NR, GS,  
TS, U

## Johnstown

## Conemaugh Valley Memorial Hospital

DIRECTOR OF MED. ED.  
James E. Moreland, Ph.D.  
1086 Franklin St  
Johnstown, PA 15905  
NP; MED. SCH. AFFIL.: L-04113, L-04114  
STAFF PHYSICIANS: 192; BEDS: 450; ADC: 341;  
NECR: 31%  
SPEC: AN, FP, IM, PTH, GS, TRN

## Kingston

## Nesbitt Memorial Hospital

DIRECTOR OF MED. ED.  
William Boyle, M.D.  
582 Wyoming Ave  
Kingston, PA 18702  
NP; MED. SCH. AFFIL.: L-04109  
STAFF PHYSICIANS: 180; BEDS: 190; ADC: 185;  
NECR: 4%  
SPEC: FP

## PENNSYLVANIA — cont'd

## Lancaster

## Lancaster General Hospital

DIRECTOR OF MED. ED.

John H. Esbenshade, Jr, M.D.  
555 N Duke St, P O Box 3555  
Lancaster, PA 17603NP; MED. SCH. AFFIL.: L-04113  
STAFF PHYSICIANS: 364; BEDS: 565; ADC: 474;  
NECR: 13%  
SPEC: FP, TRN

## Latrobe

## Latrobe Area Hospital

DIRECTOR OF MED. ED.

John Robert Mazer, M.D.  
West Second Ave  
Latrobe, PA 15650NP; MED. SCH. AFFIL.: M-04102  
STAFF PHYSICIANS: 90; BEDS: 352; ADC: 300;  
NECR: 19%  
SPEC: FP

## Mc Keesport

## Mc Keesport Hospital

DIRECTOR OF MED. ED.

Rudolph L. Buck, M.D.  
1500 Fifth Ave  
McKeesport, PA 15132NP; MED. SCH. AFFIL.: L-04112  
STAFF PHYSICIANS: 229; BEDS: 504; ADC: 435;  
NECR: 14%  
SPEC: FP, IM, GS, TRN

## Monroeville

## East Suburban Health Center-Forbes Health System

DIRECTOR OF MED. ED.

Richard L. Myerowitz, M.D.  
2570 Haymaker Rd  
Monroeville, PA 15146NP; MED. SCH. AFFIL.: M-04107, M-04112  
STAFF PHYSICIANS: 443; BEDS: 530; ADC: 385;  
NECR: 5%  
SPEC: FP, OBG, DR

## Natrona Heights

## Allegheny Valley Hospital

DIRECTOR OF MED. ED.

Stephen J. Miller, M.D.  
1301 Carlisle St  
Natrona Heights, PA 15065NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 66; BEDS: 303; ADC: 246;  
NECR: —%  
SPEC: OBG

## Norristown

## Montgomery Hospital

DIRECTOR OF MED. ED.

William H. Rodgers, 3rd, M.D.  
15 W Wood St  
Norristown, PA 19401NP; MED. SCH. AFFIL.: L-04113  
STAFF PHYSICIANS: 262; BEDS: 274; ADC: 229;  
NECR: 13%  
SPEC: FP

## Norristown State Hospital

DIRECTOR OF MED. ED.

Raymond M. Catton, M.D.  
Norristown State Hospital  
Norristown, PA 19401ST; MED. SCH. AFFIL.: L-04107  
STAFF PHYSICIANS: 91; BEDS: 1305;  
ADC: 1213; NECR: 8%  
SPEC: P

## Philadelphia

## Albert Einstein Medical Center-Northern Division

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: M-04102, L-04107,  
M-04113  
STAFF PHYSICIANS: 685; BEDS: 837; ADC: 707;  
NECR: 12%  
SPEC: AN, IM, NS, N, OBG, OPH, ORS, PTH, PD,  
PM, P, DR, TR, GS

## Albert Einstein Medical Center, Mt Sinai-Daroff Division

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 111; BEDS: 218; ADC: 180;  
NECR: 1%  
SPEC: P

## American Oncologic Hospital

DIRECTOR OF MED. ED.

Paul J. Grotzinger, M.D.  
Central & Shelmire Aves  
Philadelphia, PA 19111NP; MED. SCH. AFFIL.: G-04101  
STAFF PHYSICIANS: 168; BEDS: 100; ADC: 88;  
NECR: 22%  
SPEC: TR

## Chestnut Hill Hospital

DIRECTOR OF MED. ED.

Charles T. Lee Jr, M.D.  
8835 Germantown Ave  
Philadelphia, PA 19118NP; MED. SCH. AFFIL.: M-04102, G-04107  
STAFF PHYSICIANS: 249; BEDS: 206; ADC: 176;  
NECR: 17%  
SPEC: FP, OBG, GS, TRN

## Children's Hospital of Philadelphia

DIRECTOR OF MED. ED.

Jean A. Cortner, M.D.  
One Children's Center  
Philadelphia, PA 19104NP; MED. SCH. AFFIL.: M-04101, G-04102,  
G-04109  
STAFF PHYSICIANS: 585; BEDS: 238; ADC: 202;  
NECR: 65%  
SPEC: AIM, AN, D, DP, NS, N, OPH, ORS, OTO,  
PTH, PD, PDC, PS, PDS, TS, U

## Episcopal Hospital

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: L-04107, L-04109,  
M-04113  
STAFF PHYSICIANS: 218; BEDS: 275; ADC: 220;  
NECR: 20%  
SPEC: IM, NS, OBG, OPH, GS

## Frankford Hospital, Torresdale Division

DIRECTOR OF MED. ED.

Ronald E. Cohn, M.D.  
Knights & Red Lion Rds  
Philadelphia, PA 19114NP; MED. SCH. AFFIL.: M-04107, G-04109  
STAFF PHYSICIANS: 290; BEDS: 399; ADC: 370;  
NECR: 15%  
SPEC: EM, OBG, OPH, P, GS, TRN

## Frankford Hospital, Frankford Division

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: EM

## Friends Hospital

DIRECTOR OF MED. ED.

Richard E. Hicks, M.D.  
Roosevelt Blvd at Adams Ave  
Philadelphia, PA 19124NP; MED. SCH. AFFIL.: M-04109  
STAFF PHYSICIANS: 21; BEDS: 192; ADC: 173;  
NECR: —%  
SPEC: P

## Germantown Hospital and Medical Center

DIRECTOR OF MED. ED.

Alan L. Friedman, M.D.  
One Penn Blvd  
Philadelphia, PA 19144NP; MED. SCH. AFFIL.: G-04101, G-04107,  
M-04113  
STAFF PHYSICIANS: 244; BEDS: 264; ADC: 55;  
NECR: 13%  
SPEC: IM, PTH, DR, GS

## Graduate Hospital

DIRECTOR OF MED. ED.

Robert S. Rudenstein, M.D.  
One Graduate Plaza  
Philadelphia, PA 19146NP; MED. SCH. AFFIL.: M-04101  
STAFF PHYSICIANS: 375; BEDS: 310; ADC: 243;  
NECR: 29%  
SPEC: D, IM, N, OPH, ORS, PTH, NP, GS

## Hahnemann University Hospital

DIRECTOR OF MED. ED.

Ralph A. Shaw, M.D.  
230 N Broad St  
Philadelphia, PA 19102NP; MED. SCH. AFFIL.: M-04109, G-04113  
STAFF PHYSICIANS: 498; BEDS: 480; ADC: 472;  
NECR: 4%  
SPEC: AN, D, IM, NS, N, NM, OBG, OPH, ORS,  
PTH, PD, P, CHP, DR, TR, GS, TS, U

## Hospital of the University of Pennsylvania

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: M-04101  
STAFF PHYSICIANS: 661; BEDS: 686; ADC: 653;  
NECR: 25%  
SPEC: AIM, AN, D, DP, IM, NS, N, NM, OBG,  
OPH, ORS, OTO, PTH, BBK, NP, PM, PS, P, DR,  
NR, TR,  
GS, TS, U

## Institute of Pennsylvania Hospital

DIRECTOR OF MED. ED.

Layton Mc Curdy, M.D.  
111 N 49th St  
Philadelphia, PA 19139NP; MED. SCH. AFFIL.: M-04101  
STAFF PHYSICIANS: 192; BEDS: 224; ADC: 198;  
NECR: —%  
SPEC: P

## Lankenau Hospital

DIRECTOR OF MED. ED.

Marcia A. Fitzpatrick, M.D.  
Lancaster Ave West of City Line  
Philadelphia, PA 19151NP; MED. SCH. AFFIL.: M-04102  
STAFF PHYSICIANS: 191; BEDS: 458; ADC: 415;  
NECR: 20%  
SPEC: IM, N, OBG, OPH, ORS, PTH, PS, P, GS

## Medical College of Pennsylvania and Hospital

DIRECTOR OF MED. ED.

Mary Ellen Hartman, M.D.  
3300 Henry Ave  
Philadelphia, PA 19129NP; MED. SCH. AFFIL.: M-04107, G-04113  
STAFF PHYSICIANS: 312; BEDS: 454; ADC: 357;  
NECR: 23%  
SPEC: EM, IM, NS, N, OBG, ORS, PTH, PD, P,  
CHP, DR, GS, U

## PENNSYLVANIA — cont'd

## Philadelphia — cont'd

**Mercy Catholic Medical Center-Misericordia Division**  
 DIRECTOR OF MED. ED.  
 William J. Mac Murtrie, Jr., M.D.  
 Lansdowne Ave & Bailey Rd  
 Darby, PA 19023  
 CH; MED. SCH. AFFIL.: M-04102  
 STAFF PHYSICIANS: 365; BEDS: 260; ADC: 236;  
 NECR: 6%  
 SPEC: IM, OBG, PTH, DR, GS

## Methodist Hospital

DIRECTOR OF MED. ED.  
 John N. Giacobbo, M.D.  
 2301 S Broad St  
 Philadelphia, PA 19148  
 CH; MED. SCH. AFFIL.: M-04102  
 STAFF PHYSICIANS: 199; BEDS: 249; ADC: 202;  
 NECR: 11%  
 SPEC: OBG, ORS, GS

## Moss Rehabilitation Hospital

DIRECTOR OF MED. ED.  
 Thomas Strax, M.D.  
 12th St & Tabor Rd  
 Philadelphia, PA 19141  
 NP; MED. SCH. AFFIL.: G-04113  
 STAFF PHYSICIANS: 221; BEDS: 145; ADC: 123;  
 NECR: —%  
 SPEC: ORS, PM

## Northeastern Hospital of Philadelphia

DIRECTOR OF MED. ED.  
 Flora Halin Rauer, M.D.  
 2301 E Allegheny Ave  
 Philadelphia, PA 19134  
 NP; MED. SCH. AFFIL.: L-04101, L-04113  
 STAFF PHYSICIANS: 178; BEDS: 231; ADC: 194;  
 NECR: 10%  
 SPEC: FP

## Office of the Medical Examiner

DIRECTOR OF MED. ED.  
 Lucy B. Rorke, M.D.  
 321 University Ave  
 Philadelphia, PA 19104  
 CITY; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: 6; BEDS: —; ADC: —;  
 NECR: 25%  
 SPEC: FOP

## Pennsylvania Hospital

DIRECTOR OF MED. ED.  
 Terrence R. Malloy, M.D.  
 299 S 8th St  
 Philadelphia, PA 19107  
 NP; MED. SCH. AFFIL.: M-04101  
 STAFF PHYSICIANS: 343; BEDS: 433; ADC: 383;  
 NECR: 30%  
 SPEC: D, IM, NS, N, OBG, OPH, ORS, OTO, PTH,  
 PS, DR, GS, U

## Philadelphia Child Guidance Clinic

DIRECTOR OF MED. ED.  
 H Charles Fishman, M.D.  
 34th & Civic Center Blvd  
 Philadelphia, PA 19104  
 NP; MED. SCH. AFFIL.: L-04101  
 STAFF PHYSICIANS: 8; BEDS: 26; ADC: 22;  
 NECR: —%  
 SPEC: CHP

## Presbyterian-University of Pennsylvania Medical Center

DIRECTOR OF MED. ED.  
 Robert G. Trout, M.D.  
 51 N 39th St  
 Philadelphia, PA 19104  
 NP; MED. SCH. AFFIL.: M-04101  
 STAFF PHYSICIANS: 326; BEDS: 328; ADC: 275;  
 NECR: 25%  
 SPEC: IM, OPH, ORS, PTH, DR, GS, TRN

## Saint Agnes Medical Center

DIRECTOR OF MED. ED.  
 Joseph M. Gambescla, M.D.  
 1900 S Broad St  
 Philadelphia, PA 19145  
 NP; MED. SCH. AFFIL.: G-04101, M-04109,  
 G-04113  
 STAFF PHYSICIANS: 192; BEDS: 259; ADC: 226;  
 NECR: 7%  
 SPEC: IM, GS

## Schele Eye Institute

DIRECTOR OF MED. ED.  
 David M. Kozart, M.D.  
 51 N 39th St  
 Philadelphia, PA 19104  
 NP; MED. SCH. AFFIL.: M-04101  
 STAFF PHYSICIANS: 33; BEDS: 64; ADC: 70;  
 NECR: —%  
 SPEC: OPH

## Shriners Hospital for Crippled Children (Philadelphia)

DIRECTOR OF MED. ED.  
 Howard H. Steel, M.D.  
 8400 Roosevelt Blvd  
 Philadelphia, PA 19152  
 NP; MED. SCH. AFFIL.: G-04109, L-04113  
 STAFF PHYSICIANS: 34; BEDS: 80; ADC: 54;  
 NECR: —%  
 SPEC: ORS

## Skin and Cancer Hospital

DIRECTOR OF MED. ED.  
 (Not Identified)  
 NP; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: D

## St Christopher's Hospital for Children

DIRECTOR OF MED. ED.  
 David S. Smith, M.D.  
 2600 N Lawrence St  
 Philadelphia, PA 19133  
 NP; MED. SCH. AFFIL.: G-04102, L-04107,  
 G-04109, M-04113  
 STAFF PHYSICIANS: 350; BEDS: 146; ADC: 112;  
 NECR: 68%  
 SPEC: AIM, FP, NS, N, OPH, ORS, PTH, PD, PDC,  
 PS, CHP, DR, PDS, TS, U

## Temple University Hospital

DIRECTOR OF MED. ED.  
 Marvin B. Klein  
 3401 N Broad St  
 Philadelphia, PA 19140  
 NP; MED. SCH. AFFIL.: M-04113  
 STAFF PHYSICIANS: 353; BEDS: 540; ADC: 420;  
 NECR: 45%  
 SPEC: AN, CRS, D, FP, IM, NS, N, NM, OBG,  
 OPH, ORS, OTO, PTH, PM, PS, P, DR, TR, GS,  
 U

## Thomas Jefferson University Hospital

DIRECTOR OF MED. ED.  
 Francis J. Sweeney, Jr., M.D.  
 11th and Walnut Sts  
 Philadelphia, PA 19107  
 NP; MED. SCH. AFFIL.: M-04102  
 STAFF PHYSICIANS: 756; BEDS: 687; ADC: 593;  
 NECR: 22%  
 SPEC: AIM, AN, D, EM, FP, IM, NS, N, NM, OBG,  
 ORS, OTO, PTH, PD, PM, P, CHP, DR, TR, GS,  
 TS, U

## Veterans Administration Medical Center (Philadelphia)

DIRECTOR OF MED. ED.  
 George E. Mc Neal, Jr., M.D.  
 University & Woodland Ave  
 Philadelphia, PA 19104  
 VA; MED. SCH. AFFIL.: M-04101, M-04107  
 STAFF PHYSICIANS: 128; BEDS: 482; ADC: 364;  
 NECR: 21%  
 SPEC: AIM, AN, D, DP, IM, NS, N, NM, OPH, ORS,  
 OTO, PTH, PM, P, DR, TR, GS, U

## West Park Hospital

DIRECTOR OF MED. ED.  
 (Not Identified)  
 NP; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: —; BEDS: 133; ADC: —;  
 NECR: —%  
 SPEC: EM

## Wills Eye Hospital

DIRECTOR OF MED. ED.  
 John B. Jeffers, M.D.  
 Wills Eye Hospital  
 Philadelphia, PA 19107  
 CITY; MED. SCH. AFFIL.: M-04102  
 STAFF PHYSICIANS: 353; BEDS: 120; ADC: 86;  
 NECR: —%  
 SPEC: OPH

## Pittsburgh

## Allegheny General Hospital

DIRECTOR OF MED. ED.  
 (Not Identified)  
 NP; MED. SCH. AFFIL.: L-04112  
 STAFF PHYSICIANS: 333; BEDS: 726; ADC: 545;  
 NECR: 16%  
 SPEC: AN, EM, IM, NM, OBG, OPH, ORS, OTO,  
 PTH, DR, TR, GS, TS

## Central Medical Center and Hospital

DIRECTOR OF MED. ED.  
 William G. Everett, M.D.  
 1200 Centre Ave  
 Pittsburgh, PA 15219  
 CORP; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: 243; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: OPH

## Children's Hospital of Pittsburgh

DIRECTOR OF MED. ED.  
 William D. Donaldson, M.D.  
 125 De Soto St  
 Pittsburgh, PA 15213  
 NP; MED. SCH. AFFIL.: M-04112  
 STAFF PHYSICIANS: 517; BEDS: 230; ADC: 155;  
 NECR: 70%  
 SPEC: AIM, AN, D, NS, N, OPH, ORS, OTO, PTH,  
 NP, PD, PDC, PS, DR, GS, PDS, TS, U

## Eye and Ear Hospital of Pittsburgh

DIRECTOR OF MED. ED.  
 Eugene N. Myers, M.D.  
 230 Lothrop St  
 Pittsburgh, PA 15213  
 NP; MED. SCH. AFFIL.: M-04112  
 STAFF PHYSICIANS: 164; BEDS: 172; ADC: 123;  
 NECR: 23%  
 SPEC: AN, OPH, OTO, PTH, NP

## Hamarville Rehabilitation Center

DIRECTOR OF MED. ED.  
 Richard P. Shapera, M.D.  
 Guys Run Rd, Box 11460  
 Pittsburgh, PA 15238  
 NP; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: 61; BEDS: 200; ADC: 185;  
 NECR: —%  
 SPEC: PM

## PENNSYLVANIA — cont'd

## Pittsburgh — cont'd

## Hospitals of the University Health Center of Pittsburgh

DIRECTOR OF MED. ED.

Mary K. Lee

190 Lothrop St, 148 Lothrop Hall  
Pittsburgh, PA 15261

MISC: MED. SCH. AFFIL.: M-04112

STAFF PHYSICIANS: 1524; BEDS: —; ADC: —;  
NECR: —%

SPEC: AIM, TRN

## Magee-Womens Hospital

DIRECTOR OF MED. ED.

T Terry Hayashi, M.D.

Forbes Ave and Halket St  
Pittsburgh, PA 15213

NP; MED. SCH. AFFIL.: M-04112

STAFF PHYSICIANS: 323; BEDS: 308; ADC: 235;  
NECR: 38%

SPEC: AN, OBG, PTH, NP, PD, DR, TR

## Mercy Hospital of Pittsburgh

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: L-04112

STAFF PHYSICIANS: 217; BEDS: 629; ADC: 517;  
NECR: 20%SPEC: AN, CRS, EM, IM, OBG, OPH, ORS, PD,  
PM, DR, NR, GS, U, TRN

## Montefiore Hospital

DIRECTOR OF MED. ED.

Philip Troen, M.D.

3459 Fifth Ave  
Pittsburgh, PA 15213

NP; MED. SCH. AFFIL.: M-04112

STAFF PHYSICIANS: 353; BEDS: 441; ADC: 367;  
NECR: 24%SPEC: AN, IM, NS, N, OPH, ORS, P, DR, GS, U,  
TRN

## Office of the Coroner

DIRECTOR OF MED. ED.

(Not Identified)

CITY; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%

SPEC: FOP

## Pittsburgh Health Center

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%

SPEC: FP

## Presbyterian-University Hospital

DIRECTOR OF MED. ED.

Mary Lee

155 Lothrop Hall, 190 Lothrop St  
Pittsburgh, PA 15261

NP; MED. SCH. AFFIL.: M-04112

STAFF PHYSICIANS: 460; BEDS: 564; ADC: 466;  
NECR: 4%SPEC: AN, D, EM, IM, NS, N, ORS, PTH, NP, PM,  
PS, P, DR, TR, GS, TS, U, TRN

## Shadyside Hospital

DIRECTOR OF MED. ED.

William M. Cooper, M.D.

5230 Centre Ave  
Pittsburgh, PA 15232

NP; MED. SCH. AFFIL.: L-04112

STAFF PHYSICIANS: 284; BEDS: 464; ADC: 391;  
NECR: 24%

SPEC: FP, IM, PTH, DR, TRN

## St Francis General Hospital

DIRECTOR OF MED. ED.

Joseph A. Marasco, Jr, M.D.

45th St (Off Penn Ave)  
Pittsburgh, PA 15201

NP; MED. SCH. AFFIL.: L-04112

STAFF PHYSICIANS: 310; BEDS: 750; ADC: 596;  
NECR: 14%

SPEC: IM, OBG, OPH, ORS, PM, P, DR, TR, TRN

## St Margaret Memorial Hospital

DIRECTOR OF MED. ED.

Paul W. Dishart, M.D.

815 Freepport Rd  
Pittsburgh, PA 15215

NP; MED. SCH. AFFIL.: L-04112

STAFF PHYSICIANS: 310; BEDS: 267; ADC: 237;  
NECR: 27%

SPEC: FP, ORS, PM

## Veterans Administration Medical Center (Pittsburgh)

DIRECTOR OF MED. ED.

Robert B. Buckingham, M.D.

University Drive C  
Pittsburgh, PA 15240

VA; MED. SCH. AFFIL.: M-04112

STAFF PHYSICIANS: 109; BEDS: 710; ADC: 510;  
NECR: 28%SPEC: AN, D, IM, NS, N, OPH, ORS, OTO, PTH,  
NP, PS, DR, GS, U

## Western Pennsylvania Hospital

DIRECTOR OF MED. ED.

Dwight C. Hanna, M.D.

4800 Friendship Ave  
Pittsburgh, PA 15224

NP; MED. SCH. AFFIL.: L-04112

STAFF PHYSICIANS: 373; BEDS: 608; ADC: 484;  
NECR: 17%SPEC: AN, CRS, D, EM, IM, OBG, PTH, PS, DR,  
GS, TRN

## Western Psychiatric Institute and Clinic

DIRECTOR OF MED. ED.

Peter B. Henderson, M.D.

3811 O'Hara St  
Pittsburgh, PA 15213

NP; MED. SCH. AFFIL.: M-04112

STAFF PHYSICIANS: 172; BEDS: 167; ADC: 132;  
NECR: —%

SPEC: P, CHP, TRN

## Reading

## Reading Hospital and Medical Center

DIRECTOR OF MED. ED.

Edgar C. Lloyd, M.D.

Reading Hosp and Med Ctr  
Reading, PA 19603

NP; MED. SCH. AFFIL.: G-04101, M-04113

STAFF PHYSICIANS: 229; BEDS: 622; ADC: 561;  
NECR: 20%

SPEC: FP, IM, OBG, PTH, DR, TRN

## St Joseph Hospital

DIRECTOR OF MED. ED.

James Crutcher, M.D.

200 N 13th St, Suite 100  
Reading, PA 19604

CH; MED. SCH. AFFIL.: L-04114

STAFF PHYSICIANS: 237; BEDS: 331; ADC: 277;  
NECR: 19%

SPEC: FP

## Ridgely Park

## Taylor Hoasp

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: 183; ADC: 138;  
NECR: —%

SPEC: GS

## Sayre

## Robert Packer Hospital

DIRECTOR OF MED. ED.

Frederick B. Rose, M.D.

Robert Packer Hospital, Guthrie Sq  
Sayre, PA 18840

NP; MED. SCH. AFFIL.: L-03515, M-04109

STAFF PHYSICIANS: 100; BEDS: 333; ADC: 256;  
NECR: 45%

SPEC: IM, OPH, GS

## Scranton

## Community Medical Center

DIRECTOR OF MED. ED.

Randall W. Snyder, Jr, M.D.

1822 Mulberry St  
Scranton, PA 18510

NP; MED. SCH. AFFIL.: L-04109

STAFF PHYSICIANS: 294; BEDS: 269; ADC: 272;  
NECR: 15%

SPEC: IM

## Mercy Hospital

DIRECTOR OF MED. ED.

Mario N. Fabi, M.D.

746 Jefferson Ave  
Scranton, PA 18501

CH; MED. SCH. AFFIL.: L-04109, L-04113

STAFF PHYSICIANS: 255; BEDS: 378; ADC: 323;  
NECR: 8%

SPEC: IM

## Moses Taylor Hospital

DIRECTOR OF MED. ED.

Thomas A. Artabane, M.D.

741 Quincy Ave  
Scranton, PA 18510

NP; MED. SCH. AFFIL.: G-04113

STAFF PHYSICIANS: 262; BEDS: 250; ADC: 212;  
NECR: 12%

SPEC: IM

## Washington

## Washington Hospital

DIRECTOR OF MED. ED.

George C. Schmieler, M.D.

155 Wilson Ave  
Washington, PA 15301

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 137; BEDS: 459; ADC: 366;  
NECR: 15%

SPEC: FP

## Wilkes-Barre

## Veterans Administration Medical Center (Wilkes-Barre)

DIRECTOR OF MED. ED.

Charles L. Vassallo, M.D.

1111 East End Blvd  
Wilkes-Barre, PA 18711

VA; MED. SCH. AFFIL.: L-04109, G-04113

STAFF PHYSICIANS: 44; BEDS: 500; ADC: 391;  
NECR: 36%

SPEC: IM, GS

## Wilkes-Barre General Hospital

DIRECTOR OF MED. ED.

Robert L. Brown, M.D.

Wilkes-Barre General Hospital  
Wilkes-Barre, PA 18764

NP; MED. SCH. AFFIL.: L-04109

STAFF PHYSICIANS: 214; BEDS: 417; ADC: 355;  
NECR: 12%

SPEC: FP

## PENNSYLVANIA — cont'd

## Williamsport

## Williamsport Hospital

DIRECTOR OF MED. ED.  
Earl R. Miller, M.D.  
777 Rural Ave  
Williamsport, PA 17701  
NP; MED. SCH. AFFIL.: G-04101  
STAFF PHYSICIANS: 155; BEDS: 370; ADC: 273;  
NECR: 17%  
SPEC: FP

## York

## York Hospital

DIRECTOR OF MED. ED.  
Merle S. Bacastow, M.D.  
1001 S George St  
York, PA 17405  
NP; MED. SCH. AFFIL.: L-02301, L-04101  
STAFF PHYSICIANS: 295; BEDS: 582; ADC: 495;  
NECR: 25%  
SPEC: FP, IM, OBG, PTH, GS, TRN

## PUERTO RICO

## Bayamon

## Hospital San Pablo

DIRECTOR OF MED. ED.  
Eduardo De Leon, M.D.  
Box 236  
Bayamon, PR 00621  
CORP; MED. SCH. AFFIL.: M-04203  
STAFF PHYSICIANS: 200; BEDS: 200; ADC: 185;  
NECR: —%  
SPEC: FP

## Regional Hospital Dr Ramon Ruiz Arnau

DIRECTOR OF MED. ED.  
Carlos F. Leon Valiente, M.D.  
Avenida Laurel Santa Juanita  
Bayamon, PR 00619  
NP; MED. SCH. AFFIL.: M-04203  
STAFF PHYSICIANS: 114; BEDS: 397; ADC: 250;  
NECR: 1%  
SPEC: IM, PD, TRN

## Caguas

## Caguas Regional Hospital

DIRECTOR OF MED. ED.  
Leila N. Tormes, M.D.  
P O Box 5729, Urb Turabo Gardens  
Caguas, PR 00625  
ST; MED. SCH. AFFIL.: M-04201  
STAFF PHYSICIANS: 94; BEDS: 284; ADC: 203;  
NECR: 7%  
SPEC: FP, IM, OBG, PD, GS, U, TRN

## Hato Rey

## I Gonzalez Martinez Oncologic Hospital

DIRECTOR OF MED. ED.  
Mario Rosa, M.D.  
Box 1811  
Hato Rey, PR 00919  
NP; MED. SCH. AFFIL.: M-04201, L-04203  
STAFF PHYSICIANS: 36; BEDS: 143; ADC: —;  
NECR: —%  
SPEC: OTO

## Mayaguez

## Mayaguez Medical Center

DIRECTOR OF MED. ED.  
Edrick D. Lopez-Enriquez, M.D.  
Mayaguez Med Ctr, Off of Med Educ  
Mayaguez, PR 00708  
ST; MED. SCH. AFFIL.: M-04201  
STAFF PHYSICIANS: 79; BEDS: 252; ADC: 165;  
NECR: 27%  
SPEC: IM, OBG, PD, TRN

## Ponce

## Damas Hospital

DIRECTOR OF MED. ED.  
Feliz M. Cortes, M.D.  
Ponce By Pass  
Ponce, PR 00731  
NP; MED. SCH. AFFIL.: M-04202  
STAFF PHYSICIANS: 204; BEDS: 356; ADC: 319;  
NECR: 28%  
SPEC: IM, GS, TRN

## Ponce Oncologic Hospital

DIRECTOR OF MED. ED.  
(Not Identified)  
NP; MED. SCH. AFFIL.: L-04202  
STAFF PHYSICIANS: 37; BEDS: 86; ADC: 60;  
NECR: 5%  
SPEC: GS

## Ponce Regional Hospital

DIRECTOR OF MED. ED.  
Ruben Perez, M.D.  
Bo Machuelo  
Ponce, PR 00731  
ST; MED. SCH. AFFIL.: M-04201, M-04202  
STAFF PHYSICIANS: 96; BEDS: 546; ADC: 408;  
NECR: 38%  
SPEC: IM, OBG, PD, GS, TRN

## Rio Piedras

## University Children's Hospital (Div Univ District Hosp)

DIRECTOR OF MED. ED.  
Marta Valcarcel, M.D.  
G P O Box 5067  
Rio Piedras, PR 00936  
ST; MED. SCH. AFFIL.: M-04201  
STAFF PHYSICIANS: 59; BEDS: 144; ADC: 122;  
NECR: 3%  
SPEC: ORS

## San Juan

## Industrial Hospital

DIRECTOR OF MED. ED.  
(Not Identified)  
ST; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: 265; ADC: 175;  
NECR: —%  
SPEC: AN, DR

## Institute of Forensic Medicine-University of Puerto Rico

DIRECTOR OF MED. ED.  
Yocasta Brugal, M.D.  
Puerto Rico Med Ctr, Med Sci Cmps  
Rio Piedras, PR 00936  
MISC; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;  
NECR: —%  
SPEC: FOP

## Puerto Rico Institute of Psychiatry

DIRECTOR OF MED. ED.  
Victor Bernal Y Del Rio, M.D.  
G P O 3741  
San Juan, PR 00936  
ST; MED. SCH. AFFIL.: L-04203  
STAFF PHYSICIANS: 22; BEDS: 888; ADC: 812;  
NECR: 100%  
SPEC: P, CHP

## Puerto Rico Rehabilitation Center

DIRECTOR OF MED. ED.  
Rafael Berrios Martinez, M.D.  
Sch of Med, U P R, G P O 5067  
San Juan, PR 00936  
ST; MED. SCH. AFFIL.: G-04201  
STAFF PHYSICIANS: 100; BEDS: —; ADC: —;  
NECR: —%  
SPEC: PM

## San Juan Municipal Hospital

DIRECTOR OF MED. ED.  
Juan F. Jimenez, M.D.  
P O Box P R  
Rio Piedras, PR 00928  
CITY; MED. SCH. AFFIL.: M-04201  
STAFF PHYSICIANS: 107; BEDS: 513; ADC: 358;  
NECR: 45%  
SPEC: AN, EM, FP, IM, NS, N, OBG, OPH, ORS,  
OTO, PTH, PD, DR, GS, U

## Univ of Puerto Rico School of Medicine, Dept of Psychiatry

DIRECTOR OF MED. ED.  
Miguel A. Gonzalez-Manrique, M.D.  
G P O Box 5067  
San Juan, PR 00936  
MISC; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 29; BEDS: 320; ADC: 238;  
NECR: —%  
SPEC: CHP

## University Hospital

DIRECTOR OF MED. ED.  
Jorge O. Gil, M.D.  
G P O Box 5067  
San Juan, PR 00936  
ST; MED. SCH. AFFIL.: M-04201  
STAFF PHYSICIANS: 289; BEDS: 345; ADC: 257;  
NECR: 25%  
SPEC: AN, D, EM, FP, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, PD, PM, P, CHP, DR, TR, GS,  
U

## Veterans Admin Medical and Regional Office Ctr (San Juan)

DIRECTOR OF MED. ED.  
Eli A. Ramirez, M.D.  
G P O Box 4867  
San Juan, PR 00936  
VA; MED. SCH. AFFIL.: M-04201, L-04202,  
L-04203  
STAFF PHYSICIANS: 159; BEDS: 692; ADC: 615;  
NECR: 45%  
SPEC: AN, FP, IM, NS, N, NM, OPH, ORS, OTO,  
PTH, PM, P, DR, GS, U

## RHODE ISLAND

## Pawtucket

## Memorial Hospital

DIRECTOR OF MED. ED.  
S Bryson Ley, M.D.  
Memorial Hospital  
Pawtucket, RI 02860  
NP; MED. SCH. AFFIL.: M-04301  
STAFF PHYSICIANS: 280; BEDS: 306; ADC: 252;  
NECR: 18%  
SPEC: D, FP, IM, PTH

## Providence

## Butler Hospital

DIRECTOR OF MED. ED.  
C Brandon Qualls, M.D.  
345 Blackstone Blvd  
Providence, RI 02906  
NP; MED. SCH. AFFIL.: M-04301  
STAFF PHYSICIANS: 45; BEDS: 108; ADC: 101;  
NECR: —%  
SPEC: P

## Miriam Hospital

DIRECTOR OF MED. ED.  
Richard S. Shulman, M.D.  
164 Summit Ave  
Providence, RI 02906  
NP; MED. SCH. AFFIL.: M-04301  
STAFF PHYSICIANS: 436; BEDS: 247; ADC: 228;  
NECR: 22%  
SPEC: IM, PTH, NP, GS, TRN



## RHODE ISLAND — cont'd

## Providence — cont'd

## Office of Chief Medical Examiner

DIRECTOR OF MED. ED.  
William Q. Sturmer, M.D.  
48 Orms St  
Providence, RI 02904

CO; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 8; BEDS: —; ADC: —;  
NECR: —%  
SPEC: PTH, FOP

## Providence Mental Health Center

DIRECTOR OF MED. ED.  
Michael A. Ingall, M.D.  
520 Hope St  
Providence, RI 02903

MISC; MED. SCH. AFFIL.: M-04301  
STAFF PHYSICIANS: 7; BEDS: —; ADC: —;  
NECR: —%  
SPEC: P

## Rhode Island Hospital

DIRECTOR OF MED. ED.  
Edward A. Iannuccilli  
593 Eddy St  
Providence, RI 02902

NP; MED. SCH. AFFIL.: M-04301  
STAFF PHYSICIANS: 744; BEDS: 719; ADC: 654;  
NECR: 23%  
SPEC: AIM, D, IM, OBG, OPH, ORS, OTO, PTH,  
PD, PS, DR, GS, TS, U

## Roger Williams General Hospital

DIRECTOR OF MED. ED.  
Paul Calabresi, M.D.  
825 Chalkstone Ave  
Providence, RI 02908

NP; MED. SCH. AFFIL.: M-04301  
STAFF PHYSICIANS: 535; BEDS: 238; ADC: 196;  
NECR: 18%  
SPEC: D, IM, PTH, PS, U

Veterans Administration Medical Center  
(Providence)

DIRECTOR OF MED. ED.  
James Manis, M.D.  
Davis Park  
Providence, RI 02908

VA; MED. SCH. AFFIL.: M-04301  
STAFF PHYSICIANS: 89; BEDS: 353; ADC: 250;  
NECR: 31%  
SPEC: D, ORS, OTO, PTH, PS, P, GS, TS, U

## Women and Infants Hospital of Rhode Island

DIRECTOR OF MED. ED.  
John R. Evrard, M.D.  
50 Maude St  
Providence, RI 02908

NP; MED. SCH. AFFIL.: M-02407, M-04301  
STAFF PHYSICIANS: 466; BEDS: 286; ADC: 76;  
NECR: 57%  
SPEC: OBG, PTH, PD

## Riverside

## Emma Pendleton Bradley Hospital

DIRECTOR OF MED. ED.  
Raymond W. Waggoner, Jr., M.D.  
1011 Veterans Memorial Parkway  
Riverside, RI 02915

NP; MED. SCH. AFFIL.: G-04301  
STAFF PHYSICIANS: 6; BEDS: 56; ADC: 47;  
NECR: —%  
SPEC: CHP

## SOUTH CAROLINA

## Anderson

## Anderson Memorial Hospital

DIRECTOR OF MED. ED.  
Frederic G. Jones, M.D.  
800 N Fant St  
Anderson, SC 29621

NP; MED. SCH. AFFIL.: L-04501  
STAFF PHYSICIANS: 189; BEDS: 531; ADC: 378;  
NECR: 5%  
SPEC: FP

## Charleston

## Charleston Memorial Hospital

DIRECTOR OF MED. ED.  
Donald L. Fox, M.D.  
326 Calhoun St  
Charleston, SC 29401

CO; MED. SCH. AFFIL.: M-04501  
STAFF PHYSICIANS: 301; BEDS: 154; ADC: 100;  
NECR: —%  
SPEC: IM, OPH, ORS, OTO, PS, DR, GS, TS, U

## Medical University Hospital

DIRECTOR OF MED. ED.  
H. Biemann Othersen Jr, M.D.  
171 Ashley Ave  
Charleston, SC 29425

ST; MED. SCH. AFFIL.: M-04501  
STAFF PHYSICIANS: 442; BEDS: 511; ADC: 410;  
NECR: 49%  
SPEC: AN, D, DP, FP, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, FOP, NP, PD, PDC, PS, P,  
CHP, DR, TR,  
GS, TS, U

## Naval Regional Medical Center

DIRECTOR OF MED. ED.  
Capt J W Thrasher, MC  
Naval Regional Medical Center  
Charleston, SC 29408

N; MED. SCH. AFFIL.: L-02312, L-04501  
STAFF PHYSICIANS: 98; BEDS: 148; ADC: 120;  
NECR: 34%  
SPEC: FP, ORS, OTO, PS

## Roper Hospital

DIRECTOR OF MED. ED.  
J R. Sosnowski, M.D.  
135 Rutledge Ave  
Charleston, SC 29401

NP; MED. SCH. AFFIL.: L-04501  
STAFF PHYSICIANS: 437; BEDS: 421; ADC: 288;  
NECR: 14%  
SPEC: ORS, PTH

Veterans Administration Medical Center  
(Charleston)

DIRECTOR OF MED. ED.  
Michael G. Weidner, Jr, M.D.  
109 Bee St  
Charleston, SC 29403

VA; MED. SCH. AFFIL.: M-04501  
STAFF PHYSICIANS: 51; BEDS: 213; ADC: 178;  
NECR: 36%  
SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO,  
PTH, PS, P, DR, GS, TS, U

## Columbia

## Richland Memorial Hospital

DIRECTOR OF MED. ED.  
Dana C. Mitchell, Jr, M.D.  
3301 Harden St  
Columbia, SC 29203

CO; MED. SCH. AFFIL.: M-04501, M-04504  
STAFF PHYSICIANS: 515; BEDS: 611; ADC: 466;  
NECR: 72%  
SPEC: EM, FP, IM, OBG, OPH, ORS, PD, GS

## William S Hall Psychiatric Institute

DIRECTOR OF MED. ED.  
Harold D. Stalvey, M.D.  
P O Box 202  
Columbia, SC 29202

ST; MED. SCH. AFFIL.: L-04501, M-04504  
STAFF PHYSICIANS: 20; BEDS: 130; ADC: 113;  
NECR: —%  
SPEC: P, CHP

## Wm Jennings Bryan Dorn Veterans Hospital

DIRECTOR OF MED. ED.  
(Not Identified)

VA; MED. SCH. AFFIL.: M-04504  
STAFF PHYSICIANS: 65; BEDS: 460; ADC: 335;  
NECR: 25%  
SPEC: IM, OPH, ORS, GS

## Florence

## McLeod Regional Medical Center

DIRECTOR OF MED. ED.  
Vera C. Hyman, M.D.  
555 E Cheves St  
Florence, SC 29501

NP; MED. SCH. AFFIL.: M-04501  
STAFF PHYSICIANS: 126; BEDS: 300; ADC: 240;  
NECR: 1%  
SPEC: FP

## Greenville

## Greenville Hospital System

DIRECTOR OF MED. ED.  
William W. Pryor, M.D.  
701 Grove Rd  
Greenville, SC 29605

NP; MED. SCH. AFFIL.: M-04501  
STAFF PHYSICIANS: 519; BEDS: 1098;  
ADC: 881; NECR: 24%  
SPEC: FP, IM, OBG, ORS, PD, GS, TRN

## Shriners Hospital for Crippled Children (Greenville)

DIRECTOR OF MED. ED.  
Leslie C. Meyer, M.D.  
2100 N Pleasantburg Dr  
Greenville, SC 29609

NP; MED. SCH. AFFIL.: G-03607, G-04501  
STAFF PHYSICIANS: 12; BEDS: 60; ADC: 45;  
NECR: —%  
SPEC: ORS

## Greenwood

## Self Memorial Hospital

DIRECTOR OF MED. ED.  
Benton M. Montgomery, M.D.  
160 Academy Ave  
Greenwood, SC 29646

NP; MED. SCH. AFFIL.: L-04501  
STAFF PHYSICIANS: 88; BEDS: 375; ADC: 301;  
NECR: 13%  
SPEC: FP

## Spartanburg

## Spartanburg General Hospital

DIRECTOR OF MED. ED.  
James M. Long, 3rd, M.D.  
101 East Wood St  
Spartanburg, SC 29303

CO; MED. SCH. AFFIL.: M-04501  
STAFF PHYSICIANS: 258; BEDS: 569; ADC: 485;  
NECR: 18%  
SPEC: FP, GS, TRN

## SOUTH DAKOTA

## Sioux Falls

## Mc Kennan Hospital

DIRECTOR OF MED. ED.

Alfred Hartmann, M.D.  
800 E 21st St  
Sioux Falls, SD 57101

CH; MED. SCH. AFFIL.: M-04601

STAFF PHYSICIANS: 235; BEDS: 356; ADC: 285;  
NECR: 23%  
SPEC: FP, IM, TRN

## Royal C Johnson Veterans Administration Memorial Hospital

DIRECTOR OF MED. ED.

Robert R. Raszkowski, M.D.  
Mailstop 14a, 2501 W 22nd St  
Sioux Falls, SD 57101

VA; MED. SCH. AFFIL.: M-04601

STAFF PHYSICIANS: 29; BEDS: 248; ADC: 182;  
NECR: 48%  
SPEC: IM, PTH, GS

## Sioux Valley Hospital

DIRECTOR OF MED. ED.

P Kenneth Aspaas, M.D.  
1100 S Euclid Ave, P O B 5039  
Sioux Falls, SD 57117

NP; MED. SCH. AFFIL.: M-04601

STAFF PHYSICIANS: 243; BEDS: 448; ADC: 359;  
NECR: 23%  
SPEC: FP, IM, PTH, TRN

## Yankton

## Sacred Heart Hospital

DIRECTOR OF MED. ED.

Michael Mc Vay, M.D.  
416 Capital  
Yankton, SD 57078

NP; MED. SCH. AFFIL.: M-04601

STAFF PHYSICIANS: 84; BEDS: 144; ADC: 107;  
NECR: 34%  
SPEC: IM, OBG, GS

## TENNESSEE

## Bristol

## Bristol Memorial Hospital

DIRECTOR OF MED. ED.

Raymond Massengill, EDD  
209 Memorial Dr  
Bristol, TN 37620

NP; MED. SCH. AFFIL.: M-04720

STAFF PHYSICIANS: 90; BEDS: 422; ADC: 272;  
NECR: 7%  
SPEC: FP, IM

## Chattanooga

## Erlanger Medical Center

DIRECTOR OF MED. ED.

Gilbert E. Livanec  
975 E Third St  
Chattanooga, TN 37403

HDA; MED. SCH. AFFIL.: M-04706

STAFF PHYSICIANS: 471; BEDS: 754; ADC: 574;  
NECR: 9%  
SPEC: FP, IM, OBG, OPH, ORS, PTH, PS, GS,  
TRN

## T C Thompson Children's Hospital Medical Center

DIRECTOR OF MED. ED.

Hossein Massoud, M.D.  
910 Blackford St  
Chattanooga, TN 37403

HDA; MED. SCH. AFFIL.: M-04706

STAFF PHYSICIANS: 471; BEDS: 100; ADC: 71;  
NECR: 4%  
SPEC: FP, OPH, ORS, PD

## Willie D Miller Eye Center (Erlanger Medical Center)

DIRECTOR OF MED. ED.

(Not Identified)

HDA; MED. SCH. AFFIL.: L-04706

STAFF PHYSICIANS: —; BEDS: 34; ADC: —;

NECR: —%

SPEC: OPH

## Jackson

## Jackson-Medison County General Hospital

DIRECTOR OF MED. ED.

Lane Bicknell, M.D.  
708 W Forest Av  
Jackson, TN 38301

CYCO; MED. SCH. AFFIL.: G-04706

STAFF PHYSICIANS: 154; BEDS: 556; ADC: 441;

NECR: 4%

SPEC: FP

## Johnson City

## Johnson City Medical Center Hospital

DIRECTOR OF MED. ED.

Ronald L. McGowan, M.D.  
Johnson City Medical Center  
Johnson City, TN 37601

NP; MED. SCH. AFFIL.: M-04720

STAFF PHYSICIANS: 193; BEDS: 387; ADC: 314;

NECR: 13%

SPEC: FP, IM, GS

## Kingsport

## Holston Valley Hospital and Medical Center

DIRECTOR OF MED. ED.

Leslie B. Reynolds, Jr, M.D.  
P O Box 238  
Kingsport, TN 37662

NP; MED. SCH. AFFIL.: M-04720

STAFF PHYSICIANS: 188; BEDS: 554; ADC: 437;

NECR: 19%

SPEC: FP, IM, GS

## Knoxville

## Univ of Tennessee Memorial Research Center and Hospital

DIRECTOR OF MED. ED.

Alfred D. Beasley, M.D.  
1924 Alcoa Hwy, U-28  
Knoxville, TN 37920

ST; MED. SCH. AFFIL.: M-04706

STAFF PHYSICIANS: 445; BEDS: 484; ADC: 409;

NECR: 11%

SPEC: AN, FP, IM, OBG, PTH, GS, TRN

## Memphis

## Baptist Memorial Hospital

DIRECTOR OF MED. ED.

Richard L. De Saussure, Jr, M.D.  
899 Madison Ave  
Memphis, TN 38146

CH; MED. SCH. AFFIL.: M-04706

STAFF PHYSICIANS: 1011; BEDS: 2038;

ADC: 1529; NECR: 7%

SPEC: AIM, IM, NS, N, OBG, ORS, PTH, PS, DR,  
GS, TS, U, TRN

## Campbell Foundation-University of Tennessee

DIRECTOR OF MED. ED.

R A. Calandrucchio, M.D.  
869 Madison Ave  
Memphis, TN 38104

CORP; MED. SCH. AFFIL.: M-04706

STAFF PHYSICIANS: 15; BEDS: —; ADC: —;

NECR: —%

SPEC: ORS

## City of Memphis Hospital

DIRECTOR OF MED. ED.

(Not Identified)

CO; MED. SCH. AFFIL.: M-04706

STAFF PHYSICIANS: 496; BEDS: 543; ADC: 396;

NECR: 20%

SPEC: AN, D, FP, IM, N, OBG, OPH, ORS, OTO,  
PTH, NP, PD, PS, P, CHP, DR, TR, GS, TS, U

## Crippled Childrens Hospital

DIRECTOR OF MED. ED.

Fred P. Sage, M.D.  
869 Madison  
Memphis, TN 38104

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 93; BEDS: 45; ADC: 27;

NECR: —%

SPEC: ORS

## Le Bonheur Children's Medical Center

DIRECTOR OF MED. ED.

John F. Griffith, M.D.  
848 Adams Ave  
Memphis, TN 38103

NP; MED. SCH. AFFIL.: M-04706

STAFF PHYSICIANS: 364; BEDS: 225; ADC: 128;

NECR: 43%

SPEC: AIM, NS, ORS, PTH, PD, DR, TS

## Memphis Mental Health Institute

DIRECTOR OF MED. ED.

David H. Knott, Md, Ph.D.  
865 Poplar Ave, P O Box 4966  
Memphis, TN 38104

ST; MED. SCH. AFFIL.: L-04706

STAFF PHYSICIANS: 14; BEDS: 166; ADC: —;

NECR: —%

SPEC: P, CHP

## Methodist Hospital-Central Unit

DIRECTOR OF MED. ED.

William H. Morse, M.D.  
Methodist Hospital 1265 Union Ave  
Memphis, TN 38104

CH; MED. SCH. AFFIL.: L-04706

STAFF PHYSICIANS: 880; BEDS: 673; ADC: 786;

NECR: 7%

SPEC: IM, NS, OPH, OTO, PTH, PS, DR, GS, TRN

## Midtown Mental Health Center

DIRECTOR OF MED. ED.

Adib H. Bitar, M.D.  
969 Madison Ave  
Memphis, TN 38104

OF; MED. SCH. AFFIL.: L-04706

STAFF PHYSICIANS: 5; BEDS: —; ADC: —;

NECR: —%

SPEC: CHP

## St Francis Hospital

DIRECTOR OF MED. ED.

Robert A. Kerlan, M.D.  
5959 Park Ave, Box 171808  
Memphis, TN 38117

NP; MED. SCH. AFFIL.: G-04706

STAFF PHYSICIANS: 680; BEDS: 529; ADC: 467;

NECR: 21%

SPEC: FP

## University of Tennessee Medical Center

DIRECTOR OF MED. ED.

James Gibb Johnson, M.D.  
800 Madison Ave  
Memphis, TN 38163

ST; MED. SCH. AFFIL.: M-04706

STAFF PHYSICIANS: 592; BEDS: 126; ADC: —;

NECR: —%

SPEC: AIM, AN, D, FP, IM, N, OBG, OPH, OTO,  
NP, PS, P, CHP, DR, TR, GS, TS, U

## University of Tennessee Institute of Pathology

DIRECTOR OF MED. ED.

Larry I. Giltman, M.D.  
858 Madison Ave  
Memphis, TN 38163

MISC; MED. SCH. AFFIL.: M-04706

STAFF PHYSICIANS: 46; BEDS: —; ADC: —;

NECR: —%

SPEC: PTH, FOP

## TENNESSEE — cont'd

## Memphis — cont'd

## Veterans Administration Medical Center (Memphis)

DIRECTOR OF MED. ED.

Richard C W. Hall, M.D.

1030 Jefferson Ave

Memphis, TN 38104

VA; MED. SCH. AFFIL.: M-04706

STAFF PHYSICIANS: 106; BEDS: 882; ADC: 689;

NECR: 28%

SPEC: AIM, D, IM, NS, N, OPH, OTO, PTH, NP,  
PS, P, DR, GS, TS, U

## Mountain Home

## Veterans Administration Medical Center (Mountain Home)

DIRECTOR OF MED. ED.

Floyd B. Goffin, M.D.

Va Medical Center

Mt Home, TN 37684

VA; MED. SCH. AFFIL.: M-04720

STAFF PHYSICIANS: 55; BEDS: 510; ADC: 424;

NECR: 38%

SPEC: FP, IM, GS

## Murfreesboro

## Veterans Administration Medical Center (Murfreesboro)

DIRECTOR OF MED. ED.

Julian A. David, M.D.

Highway 231, N

Murfreesboro, TN 37130

VA; MED. SCH. AFFIL.: L-04707

STAFF PHYSICIANS: 25; BEDS: 512; ADC: 481;

NECR: 18%

SPEC: P

## Nashville

## Baptist Hospital

DIRECTOR OF MED. ED.

Thomas Guv Pennington, M.D.

2000 Church St

Nashville, TN 37236

CH; MED. SCH. AFFIL.: G-04705, G-04706

STAFF PHYSICIANS: 569; BEDS: 724; ADC: 521;

NECR: 5%

SPEC: IM, OBG, PS, GS, U

## George W Hubbard Hospital of Meharry Medical College

DIRECTOR OF MED. ED.

Harold D. Thompson, M.D.

Meharry Med College, Box 18 A

Nashville, TN 37208

NP; MED. SCH. AFFIL.: M-04707

STAFF PHYSICIANS: 166; BEDS: 239; ADC: 141;

NECR: 24%

SPEC: FP, IM, OBG, PTH, PD, GPM, OM, P, GS

## Meharry Community Mental Health Center

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: P

## Metropolitan Nashville General Hospital

DIRECTOR OF MED. ED.

Dennis Wentz, M.D.

21st Ave So, Aa-1204 Med Ctr North

Nashville, TN 37232

CYCO; MED. SCH. AFFIL.: L-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

DIRECTOR OF MED. ED.

John P. Filley, M.D.

1501 Murfreesboro Rd

Nashville, TN 37217

ST; MED. SCH. AFFIL.: L-04705, M-04707

STAFF PHYSICIANS: 16; BEDS: 625; ADC: 602;

NECR: 10%

SPEC: P

## St Thomas Hospital

DIRECTOR OF MED. ED.

Clifton K. Meador, M.D.

4220 Harding Rd

Nashville, TN 37205

CH; MED. SCH. AFFIL.: L-04705

STAFF PHYSICIANS: 356; BEDS: 571; ADC: 441;

NECR: 20%

SPEC: NS, PTH, GS, TS

## Vanderbilt University Hospital

DIRECTOR OF MED. ED.

Dennis K. Wentz, M.D.

Aa-1218 Vanderbilt Univ Med Center

Nashville, TN 37232

NP; MED. SCH. AFFIL.: M-04705

STAFF PHYSICIANS: 731; BEDS: 561; ADC: 450;

NECR: 30%

SPEC: AN, D, IM, NS, N, NM, OBG, OPH, ORS,

PTH, BBK, NP, PD, PDC, PS, P, CHP, DR, TR,

GS, TS, U

## Veterans Administration Medical Center (Nashville)

DIRECTOR OF MED. ED.

Walter G. Gobbel, Jr, M.D.

1310 24th Ave, S

Nashville, TN 37203

VA; MED. SCH. AFFIL.: M-04705

STAFF PHYSICIANS: 69; BEDS: 485; ADC: 364;

NECR: 33%

SPEC: D, IM, NS, N, NM, OPH, ORS, PTH, PS,

DR, GS, TS, U

## TEXAS

## Abilene

## Hendrick Medical Center

DIRECTOR OF MED. ED.

(Not Identified)

CH; MED. SCH. AFFIL.: G-04812

STAFF PHYSICIANS: 157; BEDS: 464; ADC: 367;

NECR: —%

SPEC: FP

## Amarillo

## Amarillo Hospital District

DIRECTOR OF MED. ED.

(Not Identified)

HDA; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 214; BEDS: 416; ADC: 74;

NECR: 17%

SPEC: AN, OBG

## High Plains Baptist Hospital

DIRECTOR OF MED. ED.

Walter Allison, M.D.

6000 W 9th

Amarillo, TX 79106

CH; MED. SCH. AFFIL.: M-04815

STAFF PHYSICIANS: 216; BEDS: 277; ADC: 204;

NECR: —%

SPEC: IM

## Northwest Texas Hospital (Amarillo Hospital Dist)

DIRECTOR OF MED. ED.

(Not Identified)

HDA; MED. SCH. AFFIL.: M-04815

STAFF PHYSICIANS: 231; BEDS: 386; ADC: 208;

NECR: 17%

SPEC: FP, IM, OBG

## Psychiatric Pavillion of the Amarillo Hospital District

DIRECTOR OF MED. ED.

(Not Identified)

HDA; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 214; BEDS: 416; ADC: 312;

NECR: 17%

SPEC: P

## St Anthony's Hospital

DIRECTOR OF MED. ED.

Walter C. Watkins, M.D.

St. Anthony's Hospital P O Box 950

Amarillo, TX 79176

CH; MED. SCH. AFFIL.: G-04815

STAFF PHYSICIANS: 225; BEDS: 276; ADC: 250;

NECR: 11%

SPEC: IM

## Texas Tech University Health Sciences Center at Amarillo

DIRECTOR OF MED. ED.

Gerald Holman, M.D.

1400 Wallace Blvd

Amarillo, TX 79106

ST; MED. SCH. AFFIL.: M-04815

STAFF PHYSICIANS: 210; BEDS: 1075;

ADC: 862; NECR: 21%

SPEC: FP, IM, P

## Veterans Administration Medical Center (Amarillo)

DIRECTOR OF MED. ED.

George W. Smith, M.D.

6010 Amarillo Blvd, West

Amarillo, TX 79106

VA; MED. SCH. AFFIL.: M-04815

STAFF PHYSICIANS: 18; BEDS: 139; ADC: 112;

NECR: 39%

SPEC: FP, IM, P

## Austin

## Austin State Hospital

DIRECTOR OF MED. ED.

J L. Zacarias, Jr, M.D.

4110 Guadalupe

Austin, TX 78751

ST; MED. SCH. AFFIL.: L-04816

STAFF PHYSICIANS: 30; BEDS: 1020; ADC: 771;

NECR: 70%

SPEC: P, CHP

## Austin-Travis County Mental Health &amp; Retardation Center

DIRECTOR OF MED. ED.

Edward L. Pinney, Jr, M.D.

1430 Collier St

Austin, TX 78704

MISC; MED. SCH. AFFIL.: L-04813

STAFF PHYSICIANS: 16; BEDS: —; ADC: 1500;

NECR: —%

SPEC: P

## Central Texas Medical Foundation at Brackenridge Hospital

DIRECTOR OF MED. ED.

Earl B. Matthew, M.D.

1500 East Ave

Austin, TX 78701

CITY; MED. SCH. AFFIL.: L-04802, L-04814

STAFF PHYSICIANS: 612; BEDS: 319; ADC: 261;

NECR: 19%

SPEC: FP, IM, PTH, PD, GS, TRN

## Texas Department of Health

DIRECTOR OF MED. ED.

Charles R. Webb, Jr, Md, MPH

1100 W 49th St

Austin, TX 78256

ST; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 102; BEDS: 259; ADC: —;

NECR: —%

SPEC: PH

## TEXAS — cont'd

## Austin — cont'd

## University of Texas Student Health Center

DIRECTOR OF MED. ED.

(Not Identified)

ST; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: 47; ADC: 6;

NECR: —%

SPEC: P

## Baytown

## San Jacinto Methodist Hospital

DIRECTOR OF MED. ED.

William H. Bridges, M.D.

1105 Decker Dr

Baytown, TX 77520

CH; MED. SCH. AFFIL.: M-04814

STAFF PHYSICIANS: 145; BEDS: 186; ADC: 109;

NECR: 7%

SPEC: FP

## Big Spring

## Veterans Administration Medical Center (Big Spring)

DIRECTOR OF MED. ED.

Jack Margolis, M.D.

2400 S Gregg St

Big Spring, TX 79720

VA; MED. SCH. AFFIL.: G-04815

STAFF PHYSICIANS: 23; BEDS: 223; ADC: 127;

NECR: 28%

SPEC: AN, OPH, GS

## Brooks AFB

## USAF School of Aerospace Medicine

DIRECTOR OF MED. ED.

Col Royce Moser, Jr, USAF, Mc, Cfs

USAFSA M/E D

Brooks AFB, TX 78235

AF; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: GPM, AM

## Conroe

## Medical Center Hospital

DIRECTOR OF MED. ED.

(Not Identified)

HDA; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: FP

## Corpus Christi

## Driscoll Foundation Children's Hospital

DIRECTOR OF MED. ED.

Patrick Brosnan, M.D.

3533 South Alameda

Corpus Christi, TX 78411

NP; MED. SCH. AFFIL.: L-04802

STAFF PHYSICIANS: 77; BEDS: 109; ADC: 83;

NECR: 43%

SPEC: PD, TRN

## Memorial Medical Center

DIRECTOR OF MED. ED.

Ralph G. Greenlee, M.D.

2606 Hospital Blvd

Corpus Christi, TX 78405

HDA; MED. SCH. AFFIL.: L-04802, L-04804

STAFF PHYSICIANS: 396; BEDS: 474; ADC: 388;

NECR: 22%

SPEC: FP, OBG, TRN

## Dallas

## Baylor University Medical Center

DIRECTOR OF MED. ED.

William L. Sutker, M.D.

3500 Gaston Ave

Dallas, TX 75246

CH; MED. SCH. AFFIL.: M-04812

STAFF PHYSICIANS: 902; BEDS: 1275;

ADC: 1015; NECR: 18%

SPEC: AN, CRS, IM, OBG, ORS, PTH, BBK, PM,

PS, P, DR, GS, TS, U, TRN

## Charlton Methodist Hospital

DIRECTOR OF MED. ED.

Wayne H. Gossard, M.D.

P O Box 225357

Dallas, TX 75265

NP; MED. SCH. AFFIL.: G-04812

STAFF PHYSICIANS: 429; BEDS: 127; ADC: 102;

NECR: 17%

SPEC: FP

## Children's Medical Center of Dallas

DIRECTOR OF MED. ED.

Charles M. Ginsburg, M.D.

1935 Amelia Dr

Dallas, TX 75235

NP; MED. SCH. AFFIL.: M-04812

STAFF PHYSICIANS: 556; BEDS: 158; ADC: 75;

NECR: 60%

SPEC: AIM, AN, FP, NS, N, PD, PS, CHP, DR, TS,

U

## Dallas County Hospital District/Parkland Memorial Hospital

DIRECTOR OF MED. ED.

David W. Bilheimer, M.D.

5201 Harry Hines Blvd

Dallas, TX 75235

HDA; MED. SCH. AFFIL.: M-04812

STAFF PHYSICIANS: 1850; BEDS: 781;

ADC: 619; NECR: 37%

SPEC: AIM, AN, D, DP, FP, IM, NS, N, NM, OBG,

OPH, ORS, OTO, PTH, NP, PD, PM, PS, P, DR,

NR, GS,

TS, U

## G C Morton Cancer &amp; Research Hosp, Wadley

## Central Blood Bank

DIRECTOR OF MED. ED.

Ayten S. Pardue, M.D.

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

DIRECTOR OF MED. ED.

Wayne H. Gossard, M.D.

P O Box 225999

Dallas, TX 75265

NP; MED. SCH. AFFIL.: L-04812

STAFF PHYSICIANS: 429; BEDS: 486; ADC: 393;

NECR: 17%

SPEC: AN, IM, OBG, PTH, GS

## Methodist Central Hospital

DIRECTOR OF MED. ED.

Wayne H. Gossard, M.D.

P O Box 225999

Dallas, TX 75265

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 305; BEDS: 359; ADC: —;

NECR: —%

SPEC: FP

## Presbyterian Hospital of Dallas

DIRECTOR OF MED. ED.

Robert L. North, M.D.

8200 Walnut Hill Lane

Dallas, TX 75231

NP; MED. SCH. AFFIL.: L-04812

STAFF PHYSICIANS: 811; BEDS: 619; ADC: 571;

NECR: 16%

SPEC: AN, CRS, IM, P

## Robert G Freeman Laboratory

DIRECTOR OF MED. ED.

Robert G. Freeman, M.D.

5323 Harry Hines Blvd

Dallas, TX 75235

CORP; MED. SCH. AFFIL.: G-04812

STAFF PHYSICIANS: 3; BEDS: —; ADC: —;

NECR: —%

SPEC: DP

## Southwestern Institute of Forensic Sciences

DIRECTOR OF MED. ED.

Charles S. Petty, M.D.

P O B 35728

Dallas, TX 75235

CO; MED. SCH. AFFIL.: L-04812

STAFF PHYSICIANS: 4; BEDS: —; ADC: —;

NECR: —%

SPEC: FOP

## St Paul Hospital

DIRECTOR OF MED. ED.

Joseph M. White, M.D.

5909 Harry Hines Blvd

Dallas, TX 75235

CH; MED. SCH. AFFIL.: L-04812

STAFF PHYSICIANS: 350; BEDS: 600; ADC: 429;

NECR: 17%

SPEC: AN, FP, IM, OBG, PTH, DR, GS

## Texas Scottish Rite Hospital for Crippled Children

DIRECTOR OF MED. ED.

John A. Herring, M.D.

2222 Welborn St

Dallas, TX 75219

NP; MED. SCH. AFFIL.: G-04812

STAFF PHYSICIANS: 14; BEDS: 125; ADC: 38;

NECR: —%

SPEC: AN, ORS

## Timberlawn Psychiatric Hospital

DIRECTOR OF MED. ED.

Keith H. Johansen, M.D.

4645 Samuel Boulevard

Dallas, TX 75223

CORP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 23; BEDS: 188; ADC: 166;

NECR: —%

SPEC: P

## Veterans Administration Medical Center (Dallas)

DIRECTOR OF MED. ED.

George A. Edwards, M.D.

4500 S Lancaster

Dallas, TX 75216

VA; MED. SCH. AFFIL.: M-04812

STAFF PHYSICIANS: 117; BEDS: 742; ADC: 532;

NECR: 19%

SPEC: AN, IM, NS, N, OPH, ORS, OTO, PM, PS,

P, DR, GS, TS, U

## El Paso

## Hotel Dieu Medical Center

DIRECTOR OF MED. ED.

Sister Mary James Gallagher

P O B 5411

El Paso, TX 79954

NP; MED. SCH. AFFIL.: G-04815

STAFF PHYSICIANS: 415; BEDS: 250; ADC: 189;

NECR: —%

SPEC: ORS, GS

## TEXAS — cont'd

## El Paso — cont'd

**R E Thomason General Hospital**

DIRECTOR OF MED. ED.

William H. Scragg, M.D.

4800 Alberta

El Paso, TX 79905

HDA; MED. SCH. AFFIL.: M-04815

STAFF PHYSICIANS: 311; BEDS: 288; ADC: 190;

NECR: 37%

SPEC: AN, FP, IM, OBG, ORS, PD, P, GS, TRN

**Texas Tech University Health Sciences Center at El Paso**

DIRECTOR OF MED. ED.

William H. Scragg, M.D.

4800 Alberta Ave

El Paso, TX 79905

NP; MED. SCH. AFFIL.: M-04815

STAFF PHYSICIANS: 315; BEDS: 1164;

ADC: 713; NECR: 78%

SPEC: FP, IM, OBG, ORS, P, GS, TRN

**William Beaumont Army Medical Center**

DIRECTOR OF MED. ED.

Col Donald A. Vichick, M.D.

William Beaumont Army Medical Ctr

El Paso, TX 79920

A; MED. SCH. AFFIL.: M-03401, L-04802, G-04815

STAFF PHYSICIANS: 126; BEDS: 465; ADC: 350;

NECR: 48%

SPEC: IM, NM, OBG, ORS, PTH, PD, PS, GS, TRN

## Fort Hood

**Darnall Army Community Hospital**

DIRECTOR OF MED. ED.

Col Glenn L. Bugay, M.D.

Darnall Army Community Hospital

Fort Hood, TX 76544

A; MED. SCH. AFFIL.: L-04816

STAFF PHYSICIANS: 90; BEDS: 245; ADC: 208;

NECR: 48%

SPEC: EM

## Fort Worth

**Carter Blood Center**

DIRECTOR OF MED. ED.

Margie B. Peschel, M.D.

1263 West Rosedale

Fort Worth, TX 76104

MISC; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 1; BEDS: —; ADC: —;

NECR: —%

SPEC: BBK

**Fort Worth Children's Hospital**

DIRECTOR OF MED. ED.

John J. Innis, M.D.

1401 8th Avenue

Fort Worth, TX 76104

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 396; BEDS: 98; ADC: 58;

NECR: 37%

SPEC: ORS

**Harris Hospital-Methodist**

DIRECTOR OF MED. ED.

(Not Identified)

CH; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 627; BEDS: 628; ADC: 468;

NECR: 14%

SPEC: OBG, ORS

**John Peter Smith Hospital**

DIRECTOR OF MED. ED.

W. O. Hargrove, M.D.

1500 S Main St

Fort Worth, TX 76104

HDA; MED. SCH. AFFIL.: L-04812

STAFF PHYSICIANS: 64; BEDS: 357; ADC: 226;

NECR: 34%

SPEC: FP, OBG, ORS, P, GS, U, TRN

**U S A F Regional Hospital (Carswell)**

DIRECTOR OF MED. ED.

Ltc Edward E. Bryant, Md, Ph.D.

Carswell AFB

Fort Worth, TX 76127

AF; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 75; BEDS: 115; ADC: 108;

NECR: 73%

SPEC: FP

## Galveston

**Shriners Burn Institute**

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: PS

**University of Texas Medical Branch Hospitals**

DIRECTOR OF MED. ED.

Alvin L. Le Blanc, M.D.

8th and Mechanic

Galveston, TX 77550

ST; MED. SCH. AFFIL.: M-04802

STAFF PHYSICIANS: 417; BEDS: 880; ADC: 838;

NECR: 39%

SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, PD, PS, P, CHP, DR, TR, GS, TS, U

## Houston

**Baylor College of Medicine**

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: TR

**Ben Taub General Hospital (Harris County Hospital District)**

DIRECTOR OF MED. ED.

George L. Jordan Jr, M.D.

1502 Taub Loop

Houston, TX 77030

HDA; MED. SCH. AFFIL.: L-02312, M-04804

STAFF PHYSICIANS: 1247; BEDS: 737;

ADC: 664; NECR: 32%

SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PM, PS, P, CHP, DR, TR, GS, TS, U, TRN

**Hermann Hospital**

DIRECTOR OF MED. ED.

John C. Ribble, M.D.

P O Box 20708

Houston, TX 77025

NP; MED. SCH. AFFIL.: M-04814

STAFF PHYSICIANS: 401; BEDS: 908; ADC: 641;

NECR: 27%

SPEC: AN, CRS, IM, N, OBG, OPH, ORS, OTO, PTH, PD, PS, P, CHP, DR, NR, GS, U

**Houston Child Guidance Center**

DIRECTOR OF MED. ED.

Jay D. Tarnow, M.D.

P O Box 20708

Houston, TX 77025

NP; MED. SCH. AFFIL.: M-04814

STAFF PHYSICIANS: 32; BEDS: 20; ADC: 18;

NECR: —%

SPEC: P, CHP

**Houston Northwest Medical Center**

DIRECTOR OF MED. ED.

(Not Identified)

CORP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: FP

**Institute for Rehabilitation and Research**

DIRECTOR OF MED. ED.

Robert H. Meier, 3rd, M.D.

1333 Moursund

Houston, TX 77030

NP; MED. SCH. AFFIL.: M-04804

STAFF PHYSICIANS: 21; BEDS: 79; ADC: 85;

NECR: 80%

SPEC: PM

**Jefferson Davis Hospital (Harris County Hospital District)**

DIRECTOR OF MED. ED.

(Not Identified)

HDA; MED. SCH. AFFIL.: L-02312, M-04804

STAFF PHYSICIANS: 1265; BEDS: 737;

ADC: 577; NECR: 32%

SPEC: AN, FP, IM, OBG, PTH, PD, PM, DR

**Memorial Hospital System**

DIRECTOR OF MED. ED.

C Frank Webber, M.D.

7600 Beechnut

Houston, TX 77074

NP; MED. SCH. AFFIL.: M-04814

STAFF PHYSICIANS: 1399; BEDS: 1065;

ADC: 878; NECR: 22%

SPEC: FP

**Methodist Hospital**

DIRECTOR OF MED. ED.

Mark A. Wallace

6565 Fannin Street

Houston, TX 77030

NP; MED. SCH. AFFIL.: M-04804

STAFF PHYSICIANS: 1471; BEDS: 1218;

ADC: 1009; NECR: 27%

SPEC: AIM, AN, IM, NS, N, OBG, OPH, ORS, OTO, PTH, NP, PM, PS, P, DR, TR, GS, TS, U, TRN

**Shriners Hospital for Crippled Children (Houston)**

DIRECTOR OF MED. ED.

Thomas E. Cain, M.D.

1402 Outer Belt Dr

Houston, TX 77030

NP; MED. SCH. AFFIL.: L-04804, G-04814

STAFF PHYSICIANS: 39; BEDS: 40; ADC: 32;

NECR: —%

SPEC: ORS

**St Joseph Hospital**

DIRECTOR OF MED. ED.

Herbert L. Fred, M.D.

1919 La Branch

Houston, TX 77002

NP; MED. SCH. AFFIL.: M-04814

STAFF PHYSICIANS: 749; BEDS: 887; ADC: 710;

NECR: 2%

SPEC: IM, OBG, OPH, ORS, PS, DR, GS, U, TRN

**St Luke's Episcopal Hospital**

DIRECTOR OF MED. ED.

(Not Identified)

CH; MED. SCH. AFFIL.: M-04804

STAFF PHYSICIANS: 1218; BEDS: 829;

ADC: 696; NECR: 24%

SPEC: AN, FP, IM, NM, OBG, PTH, BBK, PM, DR, GS, TS, U, TRN

## TEXAS — cont'd

## Houston — cont'd

## Texas Children's Hospital

DIRECTOR OF MED. ED.

Martin I. Lorin, M.D.

6621 Fannin

Houston, TX 77030

NP; MED. SCH. AFFIL.: M-04804

STAFF PHYSICIANS: 881; BEDS: 328; ADC: 236;

NECR: 61%

SPEC: AIM, AN, FP, NS, NM, OPH, ORS, PTH,

NP, PD, PDC, PM, PS, CHP, DR, GS, TS, U

## Texas Heart Institute

DIRECTOR OF MED. ED.

Robert J. Hall, M.D.

One Bates Ave

Houston, TX 77025

NP; MED. SCH. AFFIL.: L-04814

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: AN, NM

## Texas Research Institute of Mental Sciences

DIRECTOR OF MED. ED.

Edwin E. Johnstone, M.D.

1300 Moursund Ave

Houston, TX 77030

ST; MED. SCH. AFFIL.: L-04804, L-04814

STAFF PHYSICIANS: 34; BEDS: 60; ADC: 43;

NECR: —%

SPEC: P

## Univ of Texas, M D Anderson Hospital and Tumor Institute

DIRECTOR OF MED. ED.

James M. Bowen, Ph.D.

6723 Bertner

Houston, TX 77030

ST; MED. SCH. AFFIL.: L-04804, M-04814

STAFF PHYSICIANS: 202; BEDS: 504; ADC: 442;

NECR: 47%

SPEC: IM, NS, OPH, OTO, PTH, PD, PS, DR, TR,

GS, TS, U

## Univ of Texas School of Public Health

DIRECTOR OF MED. ED.

Marcus M. Key, M.D.

P. O. Box 20186

Houston, TX 77025

MISC; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 3; BEDS: —; ADC: —;

NECR: —%

SPEC: OM

## University of Texas Medical School at Houston

DIRECTOR OF MED. ED.

John C. Ribble, M.D.

P O Box 20708

Houston, TX 77025

MISC; MED. SCH. AFFIL.: G-04814

STAFF PHYSICIANS: 411; BEDS: —; ADC: —;

NECR: —%

SPEC: D

## Veterans Administration Medical Center (Houston)

DIRECTOR OF MED. ED.

Harold Haley, M.D.

2002 Holcombe Blvd

Houston, TX 77211

VA; MED. SCH. AFFIL.: M-04804

STAFF PHYSICIANS: 162; BEDS: 1049;

ADC: 900; NECR: 32%

SPEC: AN, D, FP, IM, NS, N, OPH, ORS, OTO,

PM, PS, P, DR, TR, GS, TS, U, TRN

## Woman's Hospital of Texas

DIRECTOR OF MED. ED.

Leroy Leeds, M.D.

7600 Fannin St

Houston, TX 77054

CORP; MED. SCH. AFFIL.: L-04804

STAFF PHYSICIANS: 380; BEDS: 146; ADC: 107;

NECR: 56%

SPEC: OBG

## Lubbock

## Lubbock General Hospital

DIRECTOR OF MED. ED.

J Ted Hartman, M.D.

Lubbock General Hospital

Lubbock, TX 79430

CO; MED. SCH. AFFIL.: M-04815

STAFF PHYSICIANS: 222; BEDS: 270; ADC: 181;

NECR: 28%

SPEC: AN, FP, IM, OPH, ORS, PD, GPM, P, GS

## Methodist Hospital

DIRECTOR OF MED. ED.

(Not Identified)

CH; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: 511; ADC: 110;

NECR: —%

SPEC: GS

## St Mary of the Plains Hospital &amp; Rehabilitation Center

DIRECTOR OF MED. ED.

Ronald Gene Smith, D.D.S.,

4000 24th St

Lubbock, TX 79410

NP; MED. SCH. AFFIL.: G-04815

STAFF PHYSICIANS: 240; BEDS: 202; ADC: 164;

NECR: 25%

SPEC: FP, ORS, P

## Texas Tech University Health Sciences Center at Lubbock

DIRECTOR OF MED. ED.

J Ted Hartman, M.D.

Texas Tech Univ Health Sciences Ctr

Lubbock, TX 79430

ST; MED. SCH. AFFIL.: M-04815

STAFF PHYSICIANS: 440; BEDS: 490; ADC: 342;

NECR: 24%

SPEC: AN, FP, IM, OBG, OPH, ORS, PD, P, GS

## Texas Tech Sch of Medicine, Dept of Prev Med &amp; Comm Hlth

DIRECTOR OF MED. ED.,

Anthony B. Way, Md, Ph.D.

Texas Tech Univ, Dept of Prev Med

Lubbock, TX 79430

MISC; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 1; BEDS: —; ADC: —;

NECR: —%

SPEC: GPM

## Mc Allen

## Mc Allen Methodist Hospital

DIRECTOR OF MED. ED.

Juan Jose Trevino, M.D.

1306 Houston

Mc Allen, TX 78501

CITY; MED. SCH. AFFIL.: M-04813

STAFF PHYSICIANS: 128; BEDS: 270; ADC: 217;

NECR: 8%

SPEC: FP

## Port Arthur

## St Mary Hospital Family Practica Center

DIRECTOR OF MED. ED.

William D. George, M.D.

3535 Gates Blvd, Suite 111

Port Arthur, TX 77640

CH; MED. SCH. AFFIL.: G-04802

STAFF PHYSICIANS: 167; BEDS: 271; ADC: 210;

NECR: 8%

SPEC: FP

## Reese Air Force Base

## U S Air Force Hospital

DIRECTOR OF MED. ED.

(Not Identified)

AF; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: 10; ADC: 6;

NECR: —%

SPEC: OBG

## San Antonio

## Audie L. Murphy Memorial Veterans Hospital (San Antonio)

DIRECTOR OF MED. ED.

Robert H. Armstrong Jr, M.D.

7400 Merton Minter Blvd

San Antonio, TX 78284

VA; MED. SCH. AFFIL.: M-04813

STAFF PHYSICIANS: 110; BEDS: 670; ADC: 558;

NECR: 38%

SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO,

PTH, NP, PM, PS, P, DR, GS, TS, U

## Baptist Memorial Hospital System

DIRECTOR OF MED. ED.

Merle W. Delmer, M.D.

111 Dallas St

San Antonio, TX 78286

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 1009; BEDS: 1067;

ADC: 894; NECR: 10%

SPEC: PTH

## Bexar County Medical Examiner's Office

DIRECTOR OF MED. ED.

Vincent J. M. Di Maio, M.D.

600 N Leona St

San Antonio, TX 78207

MISC; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 3; BEDS: —; ADC: —;

NECR: 60%

SPEC: FOP

## Brady/Green Community Health Ctr (Of Bexar County Hosp Dist)

DIRECTOR OF MED. ED.

(Not Identified)

HDA; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 1039; BEDS: 487;

ADC: 375; NECR: 49%

SPEC: AIM, FP

## Brooke Army Medical Center

DIRECTOR OF MED. ED.

Robert M. Dobbs, Md, MC

Brooke Army Medical Center

Fort Sam Houston, TX 78234

A; MED. SCH. AFFIL.: L-02312, L-04813

STAFF PHYSICIANS: 148; BEDS: 692; ADC: 519;

NECR: 63%

SPEC: AN, D, EM, IM, NM, OBG, OPH, ORS,

OTO, PTH, PD, DR, GS, TS, U, TRN

## Cancer Therapy and Research Center

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: TR

## Community Guidance Center of Bexar County

DIRECTOR OF MED. ED.

Alberto C. Serrano, M.D.

2135 Babcock Rd

San Antonio, TX 78229

NP; MED. SCH. AFFIL.: M-04813

STAFF PHYSICIANS: 13; BEDS: 60; ADC: 150;

NECR: —%

SPEC: CHP

## TEXAS — cont'd

## San Antonio — cont'd

**Medical Center Hospital (of Bexar County Hospital District)**

DIRECTOR OF MED. ED.  
(Not Identified)  
HDA; MED. SCH. AFFIL.: M-04813  
STAFF PHYSICIANS: 1202; BEDS: 545;  
ADC: 417; NECR: 21%  
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, NP, PD, PM, PS, P, DR, GS,  
TS, U

**San Antonio Children's Center**

DIRECTOR OF MED. ED.  
Carl M. Pfeiffer, M.D.  
2939 W Woodlawn Ave  
San Antonio, TX 78228  
NP; MED. SCH. AFFIL.: G-04813  
STAFF PHYSICIANS: 8; BEDS: 60; ADC: 50;  
NECR: —%  
SPEC: CHP

**Santa Rosa Medical Center**

DIRECTOR OF MED. ED.  
Wade H. Lewis, M.D.  
5115 Medical Dr  
San Antonio, TX 78229  
NP; MED. SCH. AFFIL.: M-04813  
STAFF PHYSICIANS: 7; BEDS: 1098; ADC: 701;  
NECR: 18%  
SPEC: N, ORS, PD, U

**University of Texas Health Science Center at San Antonio**

DIRECTOR OF MED. ED.  
Marvin R. Dunn, M.D.  
7703 Floyd Curl Dr  
San Antonio, TX 78284  
NP; MED. SCH. AFFIL.: M-04813  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: TR

**Wilford Hall U S A F Medical Center**

DIRECTOR OF MED. ED.  
(Not Identified)  
AF; MED. SCH. AFFIL.: M-02312, L-04813  
STAFF PHYSICIANS: —; BEDS: 1000; ADC: 807;  
NECR: —%  
SPEC: AIM, AN, D, IM, N, NM, OBG, OPH, ORS,  
OTO, PTH, PD, PS, P, DR, TR, GS, U

## Temple

**Olin E Teague Veterans Center**

DIRECTOR OF MED. ED.  
Robert G. Rossing, M.D.  
1901 S First St  
Temple, TX 76501  
VA; MED. SCH. AFFIL.: M-04816  
STAFF PHYSICIANS: 64; BEDS: 587; ADC: 442;  
NECR: 45%  
SPEC: IM, OPH, ORS, GS, U

**Santa Fe Memorial Hospital**

DIRECTOR OF MED. ED.  
(Not Identified)  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: 130; ADC: 65;  
NECR: —%  
SPEC: ORS

**Scott and White Memorial Hospital**

DIRECTOR OF MED. ED.  
Charles D. Morehead, M.D.  
2401 S 31st St  
Temple, TX 76508  
NP; MED. SCH. AFFIL.: L-04802, M-04816  
STAFF PHYSICIANS: 185; BEDS: 398; ADC: 307;  
NECR: 25%  
SPEC: AN, IM, OBG, OPH, ORS, PTH, PD, P, DR,  
GS, U, TRN

## Victoria

**Citizens Memorial Hospital**

DIRECTOR OF MED. ED.  
(Not Identified)  
CO; MED. SCH. AFFIL.: L-04804  
STAFF PHYSICIANS: 117; BEDS: 220; ADC: 170;  
NECR: —%  
SPEC: FP

**Deeter Hospital**

DIRECTOR OF MED. ED.  
Irwin Kurtz, M.D.  
2603 Hospital Dr  
Victoria, TX 77901  
CORP; MED. SCH. AFFIL.: L-04804  
STAFF PHYSICIANS: 127; BEDS: 227; ADC: 141;  
NECR: —%  
SPEC: FP

## Waco

**Hillcrest Baptist Hospital**

DIRECTOR OF MED. ED.  
Travis E. Lunceford, M.D.  
1700 Providence  
Waco, TX 76707  
CH; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 233; BEDS: 368; ADC: 330;  
NECR: 5%  
SPEC: FP

**Providence Hospital**

DIRECTOR OF MED. ED.  
T E. Lunceford, M.D.  
1700 Providence Dr  
Waco, TX 76707  
CH; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 200; BEDS: 200; ADC: 149;  
NECR: —%  
SPEC: FP

## Wichita Falls

**Bethania Hospital**

DIRECTOR OF MED. ED.  
Robert L. Barenberg, M.D.  
1700 7th St  
Wichita Fal, TX 76301  
CH; MED. SCH. AFFIL.: G-04812  
STAFF PHYSICIANS: 171; BEDS: 203; ADC: 140;  
NECR: 9%  
SPEC: FP

**Wichita General Hospital**

DIRECTOR OF MED. ED.  
Robert L. Barenberg, M.D.  
1700 Seventh St  
Wichita Falls, TX 76301  
HDA; MED. SCH. AFFIL.: G-04812  
STAFF PHYSICIANS: 163; BEDS: 277; ADC: 212;  
NECR: 6%  
SPEC: FP

## UTAH

## Ogden

**Mc Kay-Dee Hospital Center (Ogden)**

DIRECTOR OF MED. ED.  
William P. Daines, M.D.  
3939 Harrison Blvd  
Ogden, UT 84409  
NP; MED. SCH. AFFIL.: L-04901  
STAFF PHYSICIANS: 225; BEDS: 370; ADC: 258;  
NECR: 27%  
SPEC: FP, GS

## Provo

**Utah State Hospital**

DIRECTOR OF MED. ED.  
Charles M. Patterson  
1300 E Center St, Box 270  
Provo, UT 84603  
ST; MED. SCH. AFFIL.: G-04901  
STAFF PHYSICIANS: 10; BEDS: 318; ADC: 300;  
NECR: —%  
SPEC: P

## Salt Lake City

**Children's Center**

DIRECTOR OF MED. ED.  
Thomas A. Halverson, M.D.  
1855 Medical Circle  
Salt Lake City, UT 84112  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 1; BEDS: —; ADC: —;  
NECR: —%  
SPEC: CHP

**Holy Cross Hospital of Salt Lake City**

DIRECTOR OF MED. ED.  
Dominic Albo, Jr, M.D.  
1045 E 1st South  
Salt Lake City, UT 84101  
CH; MED. SCH. AFFIL.: L-04901  
STAFF PHYSICIANS: 436; BEDS: 343; ADC: 258;  
NECR: 27%  
SPEC: FP, NS, ORS, OTO, GS

## L D S Hospital

DIRECTOR OF MED. ED.  
G Michael Vincent, M.D.  
325 Eighth Ave  
Salt Lake City, UT 84143  
NP; MED. SCH. AFFIL.: M-04901  
STAFF PHYSICIANS: 309; BEDS: 520; ADC: 480;  
NECR: 29%  
SPEC: AN, IM, OBG, ORS, PTH, BBK, PS, TR,  
GS, TS, TRN

**Office of the Medical Examiner**

DIRECTOR OF MED. ED.  
J Wallace Graham, M.D.  
44 Medical Drive  
Salt Lake City, UT 84113  
ST; MED. SCH. AFFIL.: L-04901  
STAFF PHYSICIANS: 2; BEDS: —; ADC: —;  
NECR: —%  
SPEC: FOP

**Primary Children's Medical Center**

DIRECTOR OF MED. ED.  
L George Veasy, M.D.  
320 12th Ave  
Salt Lake City, UT 84103  
NP; MED. SCH. AFFIL.: M-04901  
STAFF PHYSICIANS: 386; BEDS: 154; ADC: 109;  
NECR: 62%  
SPEC: AN, NS, ORS, PD, PDC, PS, CHP, DR, TS

**Rocky Mountain Ctr for Occupational & Environmental Health**

DIRECTOR OF MED. ED.  
William N. Rom, Md, MPH  
R M C O E H, Univ Utah, Bldg 512  
Salt Lake City, UT 84112  
MISC; MED. SCH. AFFIL.: G-04901  
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;  
NECR: —%  
SPEC: OM

**Salt Lake Community Mental Health Center**

DIRECTOR OF MED. ED.  
(Not Identified)  
CITY; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: P, CHP

## UTAH — cont'd

## Salt Lake City — cont'd

Shriners Hospital for Crippled Children-  
Intermountain Unit

DIRECTOR OF MED. ED.

Sherman S. Coleman, M.D.  
Fairfax Ave and Virginia St  
Salt Lake City, UT 84103NP; MED. SCH. AFFIL.: G-04901  
STAFF PHYSICIANS: 30; BEDS: 45; ADC: 40;  
NECR: —%  
SPEC: AN, ORS, PS

## University of Utah Medical Center

DIRECTOR OF MED. ED.

Judith P. Short  
1c112 Univ Med Ctr, 50 N Med Dr  
Salt Lake City, UT 84132ST; MED. SCH. AFFIL.: M-04901  
STAFF PHYSICIANS: 294; BEDS: 360; ADC: 280;  
NECR: 44%  
SPEC: AN, FP, IM, NS, N, OBG, OPH, ORS, OTO,  
PTH, PD, PDC, PM, PS, GPM, P, CHP, DR, TR,  
GS, TS, UVeterans Administration Medical Center (Salt Lake  
City)

DIRECTOR OF MED. ED.

Howard G. Wilcox, M.D.  
V A Medical Center (11e)  
Salt Lake City, UT 84148VA; MED. SCH. AFFIL.: M-04901  
STAFF PHYSICIANS: 84; BEDS: 404; ADC: 297;  
NECR: 54%  
SPEC: AN, IM, NS, N, OPH, ORS, OTO, PTH, PS,  
P, DR, GS, TS, U

## VERMONT

## Burlington

## Medical Center Hospital of Vermont

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: M-05002  
STAFF PHYSICIANS: 405; BEDS: 475; ADC: 366;  
NECR: 39%  
SPEC: AN, FP, IM, NS, N, OBG, ORS, OTO, PTH,  
NP, PD, P, CHP, DR, GS, U

## White River Junction

## Veterans Admin Medical and Regional Office Center

DIRECTOR OF MED. ED.

Howard H. Green, M.D.  
V A Med Ctr, North Hartland Rd  
White River Junction, VT 05001VA; MED. SCH. AFFIL.: M-03201  
STAFF PHYSICIANS: 42; BEDS: 194; ADC: 152;  
NECR: 71%  
SPEC: D, IM, N, ORS, PTH, P, GS, U

## VIRGINIA

## Arlington

## Arlington Hospital

DIRECTOR OF MED. ED.

Donald M. Knowlan, M.D.  
1701 N George Mason Dr  
Arlington, VA 22205NP; MED. SCH. AFFIL.: M-01002  
STAFF PHYSICIANS: 550; BEDS: 350; ADC: 268;  
NECR: 31%  
SPEC: ORS, PD, GS, U

## Charlottesville

## University of Virginia Hospitals

DIRECTOR OF MED. ED.

Norman J. Knorr, M.D.  
Univ of Va Med Ctr, Box 395  
Charlottesville, VA 22908ST; MED. SCH. AFFIL.: M-05101  
STAFF PHYSICIANS: 482; BEDS: 661; ADC: 495;  
NECR: 28%  
SPEC: AN, D, FP, IM, NS, N, OBG, OPH, ORS,  
OTO, PTH, NP, PD, PDC, PS, P, CHP, DR, NR,  
TR, GS, TS,  
U

## Danville

## Memorial Hospital

DIRECTOR OF MED. ED.

C Mc Clure, Ph D, M.D.  
142 S Main St  
Danville, VA 24541NP; MED. SCH. AFFIL.: L-03601  
STAFF PHYSICIANS: 113; BEDS: 506; ADC: 385;  
NECR: 18%  
SPEC: U

## Falls Church

## Fairfax Hospital

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: L-01001, M-01002,  
G-05104  
STAFF PHYSICIANS: 862; BEDS: 656; ADC: 566;  
NECR: —%  
SPEC: FP, OBG, PTH, PD, P, GS, U

## Fort Belvoir

## Dewitt Army Community Hospital

DIRECTOR OF MED. ED.

Col Jose R. Ossorio, M.D.  
Dewitt Army Community Hospital  
Fort Belvoir, VA 22060A; MED. SCH. AFFIL.: L-02312  
STAFF PHYSICIANS: 100; BEDS: 117; ADC: 112;  
NECR: 38%  
SPEC: FP

## Hampton

## Veterans Administration Medical Center (Hampton)

DIRECTOR OF MED. ED.

R Iliana, M.D.  
V A Medical Center (14)  
Hampton, VA 23667VA; MED. SCH. AFFIL.: M-05107  
STAFF PHYSICIANS: 61; BEDS: 425; ADC: 333;  
NECR: 30%  
SPEC: IM, N, OPH, ORS, PTH, PS, P, GS

## Lynchburg

## Lynchburg General-Marshall Lodge Hospitals

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: G-05101  
STAFF PHYSICIANS: 233; BEDS: 380; ADC: 337;  
NECR: 9%  
SPEC: FP

## Virginia Baptist Hospital

DIRECTOR OF MED. ED.

George W. Dawson  
3300 Rivermont Ave  
Lynchburg, VA 24503CH; MED. SCH. AFFIL.: G-05101  
STAFF PHYSICIANS: 203; BEDS: 313; ADC: 220;  
NECR: 2%  
SPEC: FP

## Newport News

## Riverside Hospital

DIRECTOR OF MED. ED.

T. Eugene Temple Jr, M.D.  
500 J Clyde Morris Blvd  
Newport News, VA 23601NP; MED. SCH. AFFIL.: G-05104  
STAFF PHYSICIANS: 208; BEDS: 641; ADC: 494;  
NECR: 18%  
SPEC: FP, OBG, TRN

## Riverside Hospital Community Mental Health Center

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: P

## Norfolk

## Children's Hospital of the King's Daughters

DIRECTOR OF MED. ED.

F Stanley Porter, M.D.  
800 West Olney Road  
Norfolk, VA 23507NP; MED. SCH. AFFIL.: M-05107  
STAFF PHYSICIANS: 354; BEDS: 128; ADC: 91;  
NECR: 57%  
SPEC: FP, NS, N, OPH, ORS, PD, DR, UCommunity Mental Health Center & Psychiatric  
Institute

DIRECTOR OF MED. ED.

Ralph J. Coppola, M.D.  
P O Box 1980  
Norfolk, VA 23501HDA; MED. SCH. AFFIL.: M-05107  
STAFF PHYSICIANS: 12; BEDS: 60; ADC: 45;  
NECR: —%  
SPEC: P

## De Paul Hospital

DIRECTOR OF MED. ED.

James D. Price, M.D.  
150 Kingsley Lane  
Norfolk, VA 23505CH; MED. SCH. AFFIL.: M-05107  
STAFF PHYSICIANS: 418; BEDS: 402; ADC: 342;  
NECR: 16%  
SPEC: IM, OBG, OPH, DR, GS

## Ear, Nose and Throat Hospital

DIRECTOR OF MED. ED.

Gary L. Schechter, M.D.  
901 Hampton Blvd  
Norfolk, VA 23507CORP; MED. SCH. AFFIL.: G-05107  
STAFF PHYSICIANS: 6; BEDS: 16; ADC: 8;  
NECR: —%  
SPEC: OTO

## Eastern Virginia Graduate School of Medicine

DIRECTOR OF MED. ED.

Robert M. McCombs, Ph.D.  
700 Olney Rd, P.O. Box 1980  
Norfolk, VA 23501NP; MED. SCH. AFFIL.: M-05107  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%  
SPEC: FOPMedical Center Hospitals-Norfolk General Hospital  
Division

DIRECTOR OF MED. ED.

Glenn R. Mitchell  
Koger Exec Ctr Bldg #18, Suite 202  
Norfolk, VA 23502NP; 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, PS, P, DR, TR, GS, U



## VIRGINIA — cont'd

## Norfolk — cont'd

**Medical Center Hospitals-Leigh Memorial Division**  
 DIRECTOR OF MED. ED.  
 Kenneth H. Hyatt, M.D.  
 830 Kempsville Rd  
 Norfolk, VA 23502  
 NP; MED. SCH. AFFIL.: M-05107  
 STAFF PHYSICIANS: 750; BEDS: 250; ADC: 196;  
 NECR: 29%  
 SPEC: IM, ORS, GS

## Portsmouth

**Maryview Hospital**  
 DIRECTOR OF MED. ED.  
 H.P. Mahin, M.D.  
 3636 High St  
 Portsmouth, VA 23707  
 CH; MED. SCH. AFFIL.: G-05107  
 STAFF PHYSICIANS: 200; BEDS: 300; ADC: 236;  
 NECR: —%  
 SPEC: FP

## Naval Regional Medical Center

DIRECTOR OF MED. ED.  
 Capt D.B. Lestage, MC, USN  
 Naval Regional Medical Center  
 Portsmouth, VA 23708  
 N; MED. SCH. AFFIL.: L-02312, M-05107  
 STAFF PHYSICIANS: 363; BEDS: 524; ADC: 389;  
 NECR: 59%  
 SPEC: AN, IM, OBG, ORS, OTO, PTH, PD, PS, P,  
 GS, U

## Portsmouth General Hospital

DIRECTOR OF MED. ED.  
 John G. Setter, M.D.  
 850 Crawford Parkway  
 Portsmouth, VA 23704  
 NP; MED. SCH. AFFIL.: G-05107  
 STAFF PHYSICIANS: 155; BEDS: 311; ADC: 233;  
 NECR: 27%  
 SPEC: FP, OBG

## Richmond

**Children's Hospital**  
 DIRECTOR OF MED. ED.  
 Ralph Ownby, Jr., M.D.  
 2924 Brook Rd  
 Richmond, VA 23220  
 NP; MED. SCH. AFFIL.: G-05104  
 STAFF PHYSICIANS: 137; BEDS: 80; ADC: 21;  
 NECR: —%  
 SPEC: ORS

## Chippenham Hospital

DIRECTOR OF MED. ED.  
 Darrell K. Gilliam, M.D.  
 2500 Pocosshock Place  
 Richmond, VA 23235  
 CORP; MED. SCH. AFFIL.: G-05104  
 STAFF PHYSICIANS: 427; BEDS: 458; ADC: 409;  
 NECR: 11%  
 SPEC: FP

## Mc Guire Veterans Administration Medical Center (Richmond)

DIRECTOR OF MED. ED.  
 Judith S. Dunnington, M.D.  
 1201 Broad Rock Blvd  
 Richmond, VA 23249  
 VA; MED. SCH. AFFIL.: M-05104  
 STAFF PHYSICIANS: 111; BEDS: 756; ADC: 620;  
 NECR: 33%  
 SPEC: D, IM, NS, N, NM, ORS, OTO, PTH, PM, P,  
 DR, GS, TS, U

## Medical College of Virginia Hospital

DIRECTOR OF MED. ED.  
 W Kenneth Blaylock, M.D.  
 1200 E Broad St McV Station Box 257  
 Richmond, VA 23298  
 ST; MED. SCH. AFFIL.: M-05104  
 STAFF PHYSICIANS: 297; BEDS: 976; ADC: 754;  
 NECR: 24%  
 SPEC: AIM, AN, D, DP, FP, IM, NS, N, NM, OBG,  
 OPH, ORS, OTO, PTH, FOP, NP, PD, PDC, PM,  
 PS, P, DR,  
 NR, TR, GS, TS, U

## Richmond Memorial Hospital

DIRECTOR OF MED. ED.  
 Harry C. Nottebart, Jr, M.D.  
 1300 Westwood Ave  
 Richmond, VA 23227  
 NP; MED. SCH. AFFIL.: G-05104  
 STAFF PHYSICIANS: 557; BEDS: 439; ADC: 330;  
 NECR: 5%  
 SPEC: PS

## Virginia State Department of Health

DIRECTOR OF MED. ED.  
 Robert L. Wood, M.D.  
 109 Governor St  
 Richmond, VA 23219  
 ST; MED. SCH. AFFIL.: M-05104  
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: PH

## Virginia Treatment Center for Children

DIRECTOR OF MED. ED.  
 Franklin F.L. Boon, M.D.  
 515 N 10th St, P O Box 1-L  
 Richmond, VA 23201  
 ST; MED. SCH. AFFIL.: M-05104  
 STAFF PHYSICIANS: 6; BEDS: 40; ADC: 40;  
 NECR: —%  
 SPEC: P, CHP

## Roanoke

**Community Hospital of Roanoke Valley**  
 DIRECTOR OF MED. ED.  
 Bruce N. Stewart, M.D.  
 P.O. Box 12946  
 Roanoke, VA 24029  
 NP; MED. SCH. AFFIL.: G-05101  
 STAFF PHYSICIANS: 291; BEDS: 400; ADC: 325;  
 NECR: 22%  
 SPEC: IM

## Roanoke Memorial Hospitals

DIRECTOR OF MED. ED.  
 Charles L. Crockett, Jr, M.D.  
 P O Box 13367  
 Roanoke, VA 24033  
 NP; MED. SCH. AFFIL.: M-05101  
 STAFF PHYSICIANS: 311; BEDS: 675; ADC: 595;  
 NECR: 25%  
 SPEC: FP, IM, OBG, ORS, OTO, GS, TRN

## Salem

**Veterans Administration Medical Center (Salem)**  
 DIRECTOR OF MED. ED.  
 Frank Brochu, M.D.  
 V A Medical Center (14)  
 Salem, VA 24153  
 VA; MED. SCH. AFFIL.: M-05101  
 STAFF PHYSICIANS: 62; BEDS: 735; ADC: 620;  
 NECR: 23%  
 SPEC: IM, ORS, GS, U

## Virginia Beach

**General Hospital of Virginia Beach**  
 DIRECTOR OF MED. ED.  
 James P. Charlton, M.D.  
 1120 First Colonial Road  
 Virginia Beach, VA 23454  
 NP; MED. SCH. AFFIL.: G-05104  
 STAFF PHYSICIANS: 194; BEDS: 263; ADC: 184;  
 NECR: —%  
 SPEC: FP

## Williamsburg

**Colonial Community Mental Health Center**  
 DIRECTOR OF MED. ED.  
 (Not Identified)  
 NP; MED. SCH. AFFIL.: —  
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
 NECR: —%  
 SPEC: P

## Eastern State Hospital

DIRECTOR OF MED. ED.  
 Leoncio A. Garcia, M.D.  
 Drawer A  
 Williams, VA 23185  
 ST; MED. SCH. AFFIL.: L-05107  
 STAFF PHYSICIANS: 35; BEDS: 1456;  
 ADC: 1240; NECR: 10%  
 SPEC: P

## WASHINGTON

## Bremerton

**Naval Regional Medical Center**  
 DIRECTOR OF MED. ED.  
 Capt Robert W. Higgins, MC  
 Naval Regional Medical Center Code 223  
 Bremerton, WA 98314  
 N; MED. SCH. AFFIL.: L-05404  
 STAFF PHYSICIANS: 47; BEDS: 171; ADC: 45;  
 NECR: 57%  
 SPEC: FP

## Seattle

**Children's Orthopedic Hospital and Medical Center**  
 DIRECTOR OF MED. ED.  
 John M. Neff, M.D.  
 4800 Sand Point Way, N E, Box C5371  
 Seattle, WA 98105  
 NP; MED. SCH. AFFIL.: M-05404  
 STAFF PHYSICIANS: 825; BEDS: 200; ADC: 140;  
 NECR: 62%  
 SPEC: AIM, AN, N, OPH, ORS, OTO, PTH, PD,  
 PM, CHP, DR, PDS, TS, U

## Group Health Cooperative Hospital

DIRECTOR OF MED. ED.  
 Howard Kirz, M.D.  
 1600 E John Annex 5  
 Seattle, WA 98112  
 NP; MED. SCH. AFFIL.: L-05404  
 STAFF PHYSICIANS: 380; BEDS: 346; ADC: 284;  
 NECR: 21%  
 SPEC: FP, PD

## Harborview Medical Center

DIRECTOR OF MED. ED.  
 Marvin Turck, M.D.  
 325 Ninth Ave  
 Seattle, WA 98104  
 ST; MED. SCH. AFFIL.: M-05404  
 STAFF PHYSICIANS: 1000; BEDS: 314;  
 ADC: 258; NECR: 70%  
 SPEC: AIM, AN, IM, NS, N, NM, OBG, OPH, ORS,  
 OTO, PTH, PD, PM, P, DR, GS, TS, U

## WASHINGTON — cont'd

## Seattle — cont'd

**King County Division of the Medical Examiner**  
DIRECTOR OF MED. ED.  
John W. Eisele, M.D.  
325 Ninth Ave  
Seattle, WA 98104  
CO; MED. SCH. AFFIL.: M-05404  
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;  
NECR: 72%  
SPEC: FOP

**Providence Medical Center**

DIRECTOR OF MED. ED.  
Francis C. Wood, Jr., M.D.  
500 17th Ave  
Seattle, WA 98122  
CH; MED. SCH. AFFIL.: M-05404  
STAFF PHYSICIANS: 848; BEDS: 359; ADC: 259;  
NECR: 53%  
SPEC: FP, PTH, GS

**Public Health Hospital**

DIRECTOR OF MED. ED.  
Paul H. Rockey, M.D.  
1131 14th Ave, S, P O Box 3145  
Seattle, WA 98122  
NP; MED. SCH. AFFIL.: M-05404  
STAFF PHYSICIANS: 54; BEDS: 152; ADC: 130;  
NECR: 40%  
SPEC: IM, NM, OPH, PTH, GS, TS

**School of Public Health and Community Medicine**

DIRECTOR OF MED. ED.  
Robert W. Day, M.D.  
University of Washington, Sc-30  
Seattle, WA 98195  
MISC; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 25; BEDS: —; ADC: —;  
NECR: —%  
SPEC: GPM, PH

**Swedish Hospital Medical Center**

DIRECTOR OF MED. ED.  
John L. Wright, M.D.  
747 Summit Ave  
Seattle, WA 98104  
NP; MED. SCH. AFFIL.: M-05404  
STAFF PHYSICIANS: 933; BEDS: 653; ADC: 544;  
NECR: 25%  
SPEC: FP, IM, OBG, ORS, PTH, DR, TR, GS

**University Hospital**

DIRECTOR OF MED. ED.  
Loren C. Winterscheid, M.D.  
Univ Hosp Rd-30, 1959 N E Pacific  
Seattle, WA 98195  
ST; MED. SCH. AFFIL.: M-05404  
STAFF PHYSICIANS: 4160; BEDS: 336;  
ADC: 300; NECR: 75%  
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, NP, PD, PM, P, CHP, DR, TR,  
GS, TS, U

**Veterans Administration Medical Center (Seattle)**

DIRECTOR OF MED. ED.  
Benjamin H. Belknap, M.D.  
4435 Beacon Ave South  
Seattle, WA 98108  
VA; MED. SCH. AFFIL.: M-05404  
STAFF PHYSICIANS: 100; BEDS: 300; ADC: 254;  
NECR: 63%  
SPEC: AN, IM, NS, N, NM, OPH, ORS, OTO, PTH,  
PM, P, DR, GS, TS, U

**Virginia Mason Hospital**

DIRECTOR OF MED. ED.  
James J. Coatsworth, M.D.  
925 Seneca St  
Seattle, WA 98101  
NP; MED. SCH. AFFIL.: L-05404  
STAFF PHYSICIANS: 257; BEDS: 321; ADC: 245;  
NECR: 34%  
SPEC: AIM, AN, IM, ORS, OTO, DR, TR, GS, U,  
TRN

**Spokane****Deaconess Hospital**

DIRECTOR OF MED. ED.  
Alfred E. Dodson, Jr., M.D.  
W 800 Fifth Ave  
Spokane, WA 99210  
NP; MED. SCH. AFFIL.: L-05404  
STAFF PHYSICIANS: 485; BEDS: 329; ADC: 223;  
NECR: 26%  
SPEC: FP, IM, TRN

**Sacred Heart Medical Center**

DIRECTOR OF MED. ED.  
Lawrence G. Schrock, M.D.  
W 101 8th Ave - Taf-C9  
Spokane, WA 99220  
CH; MED. SCH. AFFIL.: M-05404  
STAFF PHYSICIANS: 529; BEDS: 518; ADC: 460;  
NECR: 44%  
SPEC: FP, IM, OBG, PTH, DR, TRN

**St Luke's Memorial Hospital**

DIRECTOR OF MED. ED.  
Loren A. Gothberg, M.D.  
711 Cowley  
Spokane, WA 99210  
NP; MED. SCH. AFFIL.: L-05404  
STAFF PHYSICIANS: 343; BEDS: 146; ADC: 62;  
NECR: 10%  
SPEC: FP

**Tacoma****Madigan Army Medical Center**

DIRECTOR OF MED. ED.  
Floyd L. Wergeland, Jr, Md, Col, Mc  
Madigan Army Medical Center  
Tacoma, WA 98431  
A; MED. SCH. AFFIL.: L-02312, L-05404  
STAFF PHYSICIANS: 145; BEDS: 340; ADC: 333;  
NECR: 70%  
SPEC: EM, FP, IM, OBG, ORS, OTO, PTH, PD,  
GS, U, TRN

**Mary Bridge Children's Health Center**

DIRECTOR OF MED. ED.  
Robert G. Scherz, M.D.  
P O Box 5588, 311 South L St  
Tacoma, WA 98405  
NP; MED. SCH. AFFIL.: L-05404  
STAFF PHYSICIANS: 474; BEDS: 68; ADC: 31;  
NECR: 69%  
SPEC: FP

**St Joseph Hospital and Health Care Center**

DIRECTOR OF MED. ED.  
James G. Billingsley, M.D.  
1718 South I Street  
Tacoma, WA 98405  
CH; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 618; BEDS: 260; ADC: 231;  
NECR: 24%  
SPEC: FP

**Tacoma General Hospital**

DIRECTOR OF MED. ED.  
Dudley W. Houtz, M.D.  
315 S K St, P O Box 5277  
Tacoma, WA 98405  
NP; MED. SCH. AFFIL.: L-05404  
STAFF PHYSICIANS: 537; BEDS: 322; ADC: 276;  
NECR: 19%  
SPEC: FP, PTH

**Yakima****St Elizabeth Medical Center**

DIRECTOR OF MED. ED.  
Douglas O. Corpron, M.D.  
421 S 47th Ave  
Yakima, WA 98908  
CH; MED. SCH. AFFIL.: L-05404  
STAFF PHYSICIANS: 250; BEDS: 203; ADC: 150;  
NECR: 10%  
SPEC: FP

**Yakima Valley Memorial Hospital**

DIRECTOR OF MED. ED.  
(Not Identified)  
NP; MED. SCH. AFFIL.: G-05404  
STAFF PHYSICIANS: 242; BEDS: 213; ADC: 180;  
NECR: 16%  
SPEC: FP

## WEST VIRGINIA

**Beckley****Beckley Appalachian Regional Hospital**

DIRECTOR OF MED. ED.  
Thelma M. Wilson, MA  
306 Stanaford Rd  
Beckley, WV 25801  
NP; MED. SCH. AFFIL.: L-05501, L-05502  
STAFF PHYSICIANS: 95; BEDS: 221; ADC: 155;  
NECR: 20%  
SPEC: P

**Veterans Administration Medical Center (Beckley)**

DIRECTOR OF MED. ED.  
(Not Identified)  
VA; MED. SCH. AFFIL.: L-05501, L-05502  
STAFF PHYSICIANS: —; BEDS: 216; ADC: 184;  
NECR: —%  
SPEC: P

**Charleston****Charleston Area Medical Center**

DIRECTOR OF MED. ED.  
William O. McMillan, Jr, M.D.  
3200 Maccorkle Ave  
Charleston, WV 25304  
NP; MED. SCH. AFFIL.: M-05501  
STAFF PHYSICIANS: 406; BEDS: 934; ADC: 764;  
NECR: 34%  
SPEC: FP, IM, OBG, PD, P, CHP, GS

**Highland Hospital**

DIRECTOR OF MED. ED.  
William B. Rossman, M.D.  
300 56th St  
Charleston, WV 25304  
NP; MED. SCH. AFFIL.: —  
STAFF PHYSICIANS: 11; BEDS: 70; ADC: 46;  
NECR: —%  
SPEC: P

**Clarksburg****Louis A Johnson Veterans Administration Medical Center**

DIRECTOR OF MED. ED.  
Carl P. Dahlen, M.D.  
Louis A Johnson V A Med Ctr  
Clarksburg, WV 26301  
VA; MED. SCH. AFFIL.: M-05501  
STAFF PHYSICIANS: 19; BEDS: 216; ADC: 178;  
NECR: 30%  
SPEC: GS, U

**United Hospital Center**

DIRECTOR OF MED. ED.  
Robert D. Hess, M.D.  
P O Box 1680  
Clarksburg, WV 26301  
NP; MED. SCH. AFFIL.: L-05501  
STAFF PHYSICIANS: 81; BEDS: 396; ADC: 275;  
NECR: 9%  
SPEC: FP

## WEST VIRGINIA — cont'd

## Huntington

**Cabell Huntington Hospital**

DIRECTOR OF MED. ED.  
Charles Yarbrough, M.D.  
1340 Hal Greer Blvd  
Huntington, WV 25701

CYCO; MED. SCH. AFFIL.: L-05501, M-05502  
STAFF PHYSICIANS: 242; BEDS: 301; ADC: 236;  
NECR: 13%  
SPEC: FP, IM, OBG, PTH, PD, GS

**Huntington State Hospital**

DIRECTOR OF MED. ED.

(Not Identified)

ST; MED. SCH. AFFIL.: L-05502  
STAFF PHYSICIANS: —; BEDS: 174; ADC: 94;  
NECR: —%  
SPEC: P

**St Mary's Hospital**

DIRECTOR OF MED. ED.

William J. Echols, M.D.

2900 First Ave  
Huntington, WV 25701

CH; MED. SCH. AFFIL.: L-05501, M-05502  
STAFF PHYSICIANS: 204; BEDS: 440; ADC: 311;  
NECR: 13%  
SPEC: FP, IM, OBG, PTH, PD, P, GS

**Veterans Administration Medical Center (Huntington)**

DIRECTOR OF MED. ED.

James Kamp, M.D.

V A Medical Center  
Huntington, WV 25704

VA; MED. SCH. AFFIL.: L-05501, M-05502  
STAFF PHYSICIANS: 43; BEDS: 176; ADC: 148;  
NECR: 26%  
SPEC: FP, IM, PTH, P, GS

## Morgantown

**Monongalia General Hospital**

DIRECTOR OF MED. ED.

(Not Identified)

CO; MED. SCH. AFFIL.: L-05501  
STAFF PHYSICIANS: —; BEDS: 254; ADC: 151;  
NECR: —%  
SPEC: ORS

**West Virginia University Hospital**

DIRECTOR OF MED. ED.

John E. Jones, M.D.

West Virginia University Hospital  
Morgantown, WV 26506

ST; MED. SCH. AFFIL.: M-05501  
STAFF PHYSICIANS: 199; BEDS: 448; ADC: 370;  
NECR: 46%  
SPEC: AN, D, DP, FP, IM, NS, N, OBG, OPH,  
ORS, OTO, PTH, PD, P, CHP, DR, NR, GS, TS,  
U

## South Charleston

**Herbert J Thomas Memorial Hospital**

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: L-05501  
STAFF PHYSICIANS: 215; BEDS: 277; ADC: 226;  
NECR: 8%  
SPEC: FP

## Wheeling

**Ohio Valley Medical Center**

DIRECTOR OF MED. ED.

Jeffrey S. Shultz, M.D.

2000 Eoff St  
Wheeling, WV 26003

NP; MED. SCH. AFFIL.: M-05501  
STAFF PHYSICIANS: 196; BEDS: 629; ADC: 510;  
NECR: 19%  
SPEC: IM, OBG, DR, GS, U

**Wheeling Hospital**

DIRECTOR OF MED. ED.

George M. Kellas, M.D.  
Prof Ctr #1, Suite 105, Medical Pk  
Wheeling, WV 26003

NP; MED. SCH. AFFIL.: M-05501  
STAFF PHYSICIANS: 176; BEDS: 276; ADC: 254;  
NECR: 13%  
SPEC: FP

## WISCONSIN

## Appleton

**Appleton Memorial Hospital**

DIRECTOR OF MED. ED.

C William Freeby, M.D.

229 S Morrison St  
Appleton, WI 54911

NP; MED. SCH. AFFIL.: G-05605  
STAFF PHYSICIANS: 203; BEDS: 223; ADC: 136;  
NECR: 29%  
SPEC: FP

**St Elizabeth Hospital**

DIRECTOR OF MED. ED.

C William Freeby, M.D.

229 Morrison St  
Appleton, WI 54911

CH; MED. SCH. AFFIL.: G-05605  
STAFF PHYSICIANS: 196; BEDS: 332; ADC: 218;  
NECR: 30%  
SPEC: FP

## Eau Claire

**Luther Hospital**

DIRECTOR OF MED. ED.

B B. Poeschel, M.D.

1221 Whipple St  
Eau Claire, WI 54701

NP; MED. SCH. AFFIL.: G-05605  
STAFF PHYSICIANS: 180; BEDS: 310; ADC: 180;  
NECR: 30%  
SPEC: FP

**Sacred Heart Hospital**

DIRECTOR OF MED. ED.

John M. Mueller, M.D.

900 W Clairemont Ave  
Eau Claire, WI 54701

CH; MED. SCH. AFFIL.: G-05605  
STAFF PHYSICIANS: 223; BEDS: 344; ADC: 231;  
NECR: 20%  
SPEC: FP

## Kenosha

**St Catherine's Hospital**

DIRECTOR OF MED. ED.

Harold Wagner, M.D.

3556 Seventh Ave  
Kenosha, WI 53140

NP; MED. SCH. AFFIL.: G-05606  
STAFF PHYSICIANS: 142; BEDS: 254; ADC: 216;  
NECR: 2%  
SPEC: FP

## La Crosse

**Gundersen Medical Foundation-La Crosse Lutheran Hospital**

DIRECTOR OF MED. ED.

Edwin L. Overholt, M.D.

1836 South Ave  
La Crosse, WI 54601

NP; MED. SCH. AFFIL.: L-05605  
STAFF PHYSICIANS: 143; BEDS: 447; ADC: 340;  
NECR: 39%  
SPEC: IM, PD, PM, GS, U, TRN

**St Francis Medical Center**

DIRECTOR OF MED. ED.

Phillip H. Utz, M.D.

700 West Avenue South  
La Crosse, WI 54601

NP; MED. SCH. AFFIL.: M-02608  
STAFF PHYSICIANS: 94; BEDS: 350; ADC: 234;  
NECR: 23%  
SPEC: FP

## Madison

**Madison General Hospital**

DIRECTOR OF MED. ED.

(Not Identified)

NP; MED. SCH. AFFIL.: M-05605  
STAFF PHYSICIANS: 577; BEDS: 512; ADC: 352;  
NECR: 23%  
SPEC: NS, OBG, ORS, OTO, PTH, PD, PM, PS,  
GS, U

**Mendota Mental Health Institute**

DIRECTOR OF MED. ED.

Roy Hankins, M.D.

301 Troy Dr  
Madison, WI 53704

ST; MED. SCH. AFFIL.: M-05605  
STAFF PHYSICIANS: 30; BEDS: 242; ADC: 194;  
NECR: —%  
SPEC: CHP

**Methodist Hospital**

DIRECTOR OF MED. ED.

Weldon D. Shelp, M.D.

309 W Washington Ave  
Madison, WI 53703

NP; MED. SCH. AFFIL.: M-05605  
STAFF PHYSICIANS: 333; BEDS: 247; ADC: 150;  
NECR: 37%  
SPEC: GS, U

**St Marys Hospital Medical Center**

DIRECTOR OF MED. ED.

S P. Vinograd, M.D.

707 S Mills St  
Madison, WI 53715

CH; MED. SCH. AFFIL.: M-05605  
STAFF PHYSICIANS: 507; BEDS: 440; ADC: 345;  
NECR: 30%  
SPEC: FP, OBG, ORS, PS, GS, U

**University Hospital and Clinics**

DIRECTOR OF MED. ED.

Donald T. Fullerton, M.D.

600 Highland Ave, Rm F6/248  
Madison, WI 53792

ST; MED. SCH. AFFIL.: M-05605  
STAFF PHYSICIANS: 510; BEDS: 536; ADC: 406;  
NECR: 56%  
SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH,  
ORS, OTO, PTH, PD, PM, PS, P, CHP, DR, TR,  
GS, TS, U,  
TRN

**Wm S Middleton Memorial Veterans Admin Medical Center**

DIRECTOR OF MED. ED.

James D. Whiffen, M.D.

2500 Overlook Terrace  
Madison, WI 53705

VA; MED. SCH. AFFIL.: M-05605  
STAFF PHYSICIANS: 239; BEDS: 365; ADC: 225;  
NECR: 67%  
SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO,  
PTH, P, DR, GS, TS, U

## WISCONSIN — cont'd

## Marshfield

## Marshfield Clinic/St Joseph's Hospital

DIRECTOR OF MED. ED.

Richard D. Sautter, M.D.

1000 N Oak Ave

Marshfield, WI 54449

NP; MED. SCH. AFFIL.: L-05605

STAFF PHYSICIANS: 196; BEDS: 525; ADC: 417;

NECR: 30%

SPEC: D, IM, PD, GS, TRN

## St Joseph's Hospital

DIRECTOR OF MED. ED.

Richard D. Sautter, M.D.

1000 N Oak St

Marshfield, WI 54449

CH; MED. SCH. AFFIL.: L-05605

STAFF PHYSICIANS: 196; BEDS: 524; ADC: 391;

NECR: 30%

SPEC: IM, PD, GS, TRN

## Milwaukee

## Blood Center of Southeastern Wisconsin

DIRECTOR OF MED. ED.

Richard H. Aster, M.D.

1701 W Wisconsin Ave, P O B 10 G

Milwaukee, WI 53201

NP; MED. SCH. AFFIL.: G-05606

STAFF PHYSICIANS: 4; BEDS: —; ADC: —;

NECR: —%

SPEC: BBK

## Columbia Hospital

DIRECTOR OF MED. ED.

Guenther P. Pohlmann, M.D.

2025 E Newport Ave

Milwaukee, WI 53211

NP; MED. SCH. AFFIL.: L-05606

STAFF PHYSICIANS: 433; BEDS: 406; ADC: 325;

NECR: 44%

SPEC: ORS, P, GS

## Curative Rehabilitation Center

DIRECTOR OF MED. ED.

John L. Melvin, M.D.

9001 W Watertown Plank Rd

Milwaukee, WI 53226

NP; MED. SCH. AFFIL.: M-05606

STAFF PHYSICIANS: 26; BEDS: —; ADC: 878;

NECR: —%

SPEC: PM

## Froedtert Memorial Lutheran Hospital

DIRECTOR OF MED. ED.

Charles L. Junkerman, M.D.

9200 W Wisconsin Ave

Milwaukee, WI 53226

NP; MED. SCH. AFFIL.: M-05606

STAFF PHYSICIANS: 379; BEDS: 284; ADC: 172;

NECR: 65%

SPEC: AIM, AN, D, NS, N, OBG, OPH, ORS, OTO,  
PTH, PM, PS, P, DR, GS, U

## Good Samaritan Medical Center (Deaconess Hospital Campus)

DIRECTOR OF MED. ED.

John R. Litzow, M.D.

620 N 19th St

Milwaukee, WI 53233

CH; MED. SCH. AFFIL.: L-05606

STAFF PHYSICIANS: 386; BEDS: 290; ADC: 209;

NECR: 21%

SPEC: FP

## Medical College of Wisconsin, Dept of Preventive Medicine

DIRECTOR OF MED. ED.

Sidney Shindell, M.D.

8701 W Watertown Plank Rd POB 26509

Milwaukee, WI 53226

NP; MED. SCH. AFFIL.: M-05606

STAFF PHYSICIANS: 9; BEDS: —; ADC: —;

NECR: —%

SPEC: GPM

## Milwaukee County Mental Health Complex

DIRECTOR OF MED. ED.

Frank K. Johnson, M.D.

9191 Watertown Plank Rd

Milwaukee, WI 53226

CO; MED. SCH. AFFIL.: M-05606

STAFF PHYSICIANS: 59; BEDS: 335; ADC: 270;

NECR: 64%

SPEC: P

## Milwaukee County Medical Complex

DIRECTOR OF MED. ED.

Norman H. Engbring, M.D.

8701 Watertown Plank Rd

Milwaukee, WI 53226

CO; MED. SCH. AFFIL.: M-05606

STAFF PHYSICIANS: 946; BEDS: 476; ADC: 262;

NECR: 41%

SPEC: AIM, AN, D, EM, IM, NS, N, NM, OBG,  
OPH, ORS, OTO, PTH, BBK, PM, PS, DR, NR,  
TR, GS, U

## Milwaukee Children's Hospital

DIRECTOR OF MED. ED.

Michael J. Chusid, M.D.

P O B 1997, 1700 W Wisconsin Ave

Milwaukee, WI 53201

NP; MED. SCH. AFFIL.: M-05606

STAFF PHYSICIANS: 555; BEDS: 162; ADC: 126;

NECR: 68%

SPEC: AIM, EM, N, OPH, ORS, PD, PM, PS, P,  
CHP, DR, GS, TS

## Milwaukee Regional Medical Center

DIRECTOR OF MED. ED.

*(Not Identified)*

CO; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: —; ADC: —;

NECR: —%

SPEC: TS

## Mount Sinai Medical Center

DIRECTOR OF MED. ED.

*(Not Identified)*

NP; MED. SCH. AFFIL.: M-05605, L-05606

STAFF PHYSICIANS: 575; BEDS: 386; ADC: 286;

NECR: 21%

SPEC: EM, IM, OBG, ORS, PTH, GS

## St Joseph's Hospital

DIRECTOR OF MED. ED.

Kendall E. Sauter, M.D.

5000 W Chambers St

Milwaukee, WI 53210

CH; MED. SCH. AFFIL.: L-05606

STAFF PHYSICIANS: 437; BEDS: 567; ADC: 427;

NECR: 20%

SPEC: OBG, ORS, PTH, DR, GS, TRN

## St Luke's Hospital

DIRECTOR OF MED. ED.

John A. Palese, M.D.

2900 W Oklahoma Ave

Milwaukee, WI 53215

NP; MED. SCH. AFFIL.: L-05606

STAFF PHYSICIANS: 450; BEDS: 600; ADC: 450;

NECR: 23%

SPEC: FP, NM, OTO, PTH, DR, GS, TS, TRN

## St Mary's Hospital

DIRECTOR OF MED. ED.

Edward F. Banaszak, Md, Ph.D.

2323 N Lake Dr

Milwaukee, WI 53211

CH; MED. SCH. AFFIL.: L-05606

STAFF PHYSICIANS: 424; BEDS: 314; ADC: 268;

NECR: 20%

SPEC: FP, OBG

## St Michael Hospital

DIRECTOR OF MED. ED.

Norbert G. Bauch, M.D.

2400 W Villard Ave

Milwaukee, WI 53209

CH; MED. SCH. AFFIL.: L-05606

STAFF PHYSICIANS: 428; BEDS: 405; ADC: 344;

NECR: 25%

SPEC: FP

## Veterans Administration Medical Center (Wood)

DIRECTOR OF MED. ED.

Mahendr S. Kochar, M.D.

5000 W National Ave, Wood

Milwaukee (Wood), WI 53193

VA; MED. SCH. AFFIL.: M-05606

STAFF PHYSICIANS: 177; BEDS: 715; ADC: 560;

NECR: 37%

SPEC: AIM, AN, D, IM, NS, N, NM, OPH, ORS,  
OTO, PTH, PM, PS, P, DR, TR, GS, TS, U

## Oshkosh

## Mercy Medical Center

DIRECTOR OF MED. ED.

*(Not Identified)*

CH; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: —; BEDS: 288; ADC: —;

NECR: —%

SPEC: P

## Waukesha

## Waukesha Memorial Hospital

DIRECTOR OF MED. ED.

Albert J. Motzel, Jr, M.D.

725 American Ave

Waukesha, WI 53186

NP; MED. SCH. AFFIL.: L-05606

STAFF PHYSICIANS: 180; BEDS: 405; ADC: 310;

NECR: 17%

SPEC: FP

## Wausau

## Wausau Hospital Center

DIRECTOR OF MED. ED.

T. H. Peterson, M.D.

955 Schofield Ave

Wausau, WI 54401

NP; MED. SCH. AFFIL.: G-05605

STAFF PHYSICIANS: 177; BEDS: 261; ADC: 205;

NECR: 18%

SPEC: FP

## Wauwatosa

## Milwaukee Psychiatric Hospital

DIRECTOR OF MED. ED.

Philip E. Veenhuis, M.D.

1220 Dewey Ave

Wauwatosa, WI 53213

NP; MED. SCH. AFFIL.: M-05606

STAFF PHYSICIANS: 54; BEDS: 111; ADC: 91;

NECR: —%

SPEC: P

## Winnebago

## Winnebago Mental Health Institute

DIRECTOR OF MED. ED.

E. C. Ping, Jr., M.D.

Box 9

Winnebago, WI 54985

ST; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 18; BEDS: 330; ADC: 282;

NECR: —%

SPEC: P

## WYOMING

## Casper

## Memorial Hospital of Natrona County

DIRECTOR OF MED. ED.

R T. Patrick, M.D.

1233 E Second St

Casper, WY 82609

CO; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 116; BEDS: 282; ADC: 170;

NECR: 20%

SPEC: FP

## Cheyenne

## De Paul Hospital

DIRECTOR OF MED. ED.

Philip M. Sharp, M.D.

800 E 20th St

Cheyenne, WY 82001

CH; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 97; BEDS: 89; ADC: 69;

NECR: 24%

SPEC: FP

## Memorial Hospital of Laramie County

DIRECTOR OF MED. ED.

*(Not Identified)*

CO; MED. SCH. AFFIL.: —

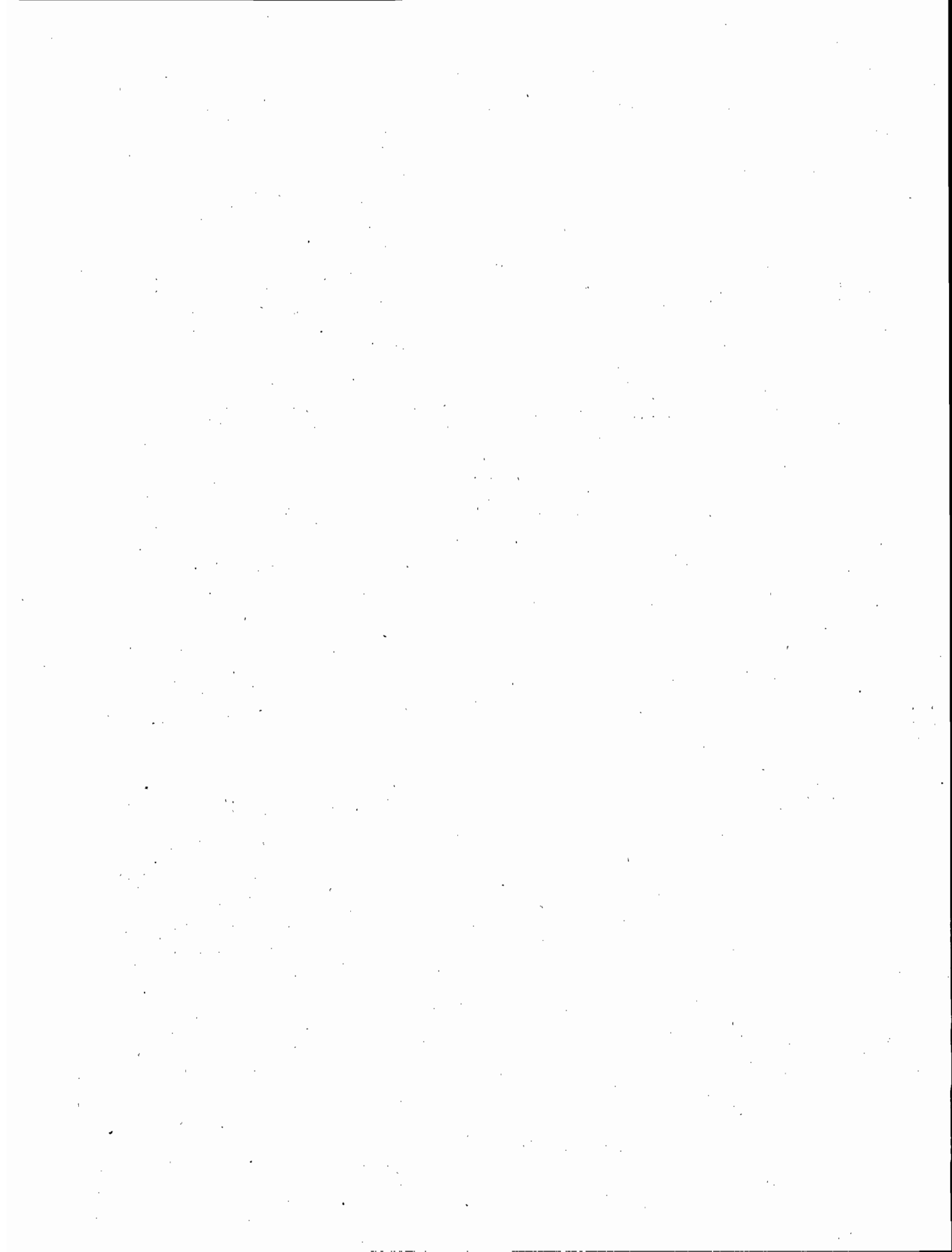
STAFF PHYSICIANS: —; BEDS: 165; ADC: 116;

NECR: —%

SPEC: FP

**NOTES:**

**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.

## ARIZONA

### Phoenix

#### Phoenix Hospitals Affiliated Program

Good Samaritan Hospital  
Maricopa County General Hospital  
Phoenix Indian Medical Center  
St Joseph's Hospital and Medical Center

#### Program Directors:

James L. Bernene, MD, Internal Medicine  
Paul S. Bergeson, MD, Pediatrics  
Good Samaritan Medical Center  
111 E. McDowell Rd  
PO Box 2989  
Phoenix, AZ 85062

### St Joseph's Hospital and Medical Center

St Joseph's Hospital and Medical Center

#### Program Directors:

Daniel S. Duick, MD, Internal Medicine  
Robert Williams, MD, Pediatrics  
St. Joseph's Hospital and Medical Center  
350 W Thomas Rd  
Phoenix, AZ 85001

## ARKANSAS

### Little Rock

#### University of Arkansas for Medical Sciences Affiliated Hospitals

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

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

## Orange

#### University of California (Irvine) Affiliated Hospitals

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

## COLORADO

### Denver

#### University of Colorado Affiliated Hospitals

University of Colorado Health Sciences Center  
Children's Hospital  
Denver General Hospital  
Rose Medical Center  
VA Medical Center (Denver)

#### Program Directors:

Charles Scoggin, MD, Internal Medicine  
Frederick C. Battaglia, MD, Pediatrics  
University of Colorado Medical Center  
4200 E 9th Ave  
Denver, CO 80262

## CONNECTICUT

### Bridgeport

#### Bridgeport Hospital

Bridgeport Hospital

#### Program Directors:

Larry Broisman, MD, Director  
Pasquale E. Perillie, MD, Internal Medicine  
Bruce McDonald, MD, Pediatrics  
Bridgeport Hospital  
267 Grant St  
Bridgeport, CT 06602

## FLORIDA

### Tampa

#### University of South Florida Affiliated Hospitals

Tampa General Hospital  
James A. Haley Veterans Hospital

#### Program Directors:

Roy H. Behnke, MD, Internal Medicine  
Lewis A. Barnes, MD, Pediatrics  
University of South Florida College of Medicine  
12901 N 30th St, Box 15  
Tampa, FL 33612

## GEORGIA

### Augusta

#### Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital  
University Hospital  
VA Medical Center (Augusta)

#### Program Directors:

Malcolm L. Page, MD, Internal Medicine  
Albert W. Pruitt, MD, Pediatrics  
Medical College of Georgia  
1459 Laney Walker Blvd  
Augusta, GA 30912

## ILLINOIS

### Chicago

#### Cook County Hospital

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

University of Chicago Hospitals and Clinics  
Wyer Children's Hospital of the University  
of Chicago

#### Program Directors:

Pierce Gardner, MD, Internal Medicine  
Marc O. Beem, MD, Pediatrics  
University of Chicago Hospitals and Clinics  
950 E 59th St, Box 286  
Chicago, IL 60637

### University of Illinois Medical Center

University of Illinois Hospital  
VA West Side Medical Center

#### Program Directors:

R. V. Lourenco, MD, Internal Medicine  
D. Vidyasagar, MD, Pediatrics  
University of Illinois Hospital  
840 S Wood St  
Chicago, IL 60612

### Maywood

#### Loyola University Affiliated Hospitals

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 School of Medicine Affiliated Hospitals**

St Francis Hospital Medical Center

**Program Directors:**

Richard Luetkemeyer, MD, Internal Medicine  
 William H Albers, MD, Pediatrics  
 St Francis Hospital Medical Center  
 530 N E Glen Oak  
 Peoria, IL 61637

**Springfield****Southern Illinois University Affiliated Hospitals**

St John's Hospital  
 Memorial Medical Center

**Program Directors:**

Sergio Rabinovich, MD, Internal Medicine  
 Joseph M Garfunkel, MD, Pediatrics  
 Southern Illinois University School of Medicine  
 PO Box 3926  
 Springfield, IL 62708

**INDIANA****Indianapolis****Methodist Hospital of Indiana**

Methodist Hospital of Indiana

**Program Directors:**

Richard W Campbell, MD, Internal Medicine  
 Gabriel J Rosenberg, MD, Pediatrics  
 Methodist Hospital of Indiana  
 1604 N Capital Ave  
 Indianapolis, IN 46202

**Indiana University Medical Center,**

Indiana University Hospitals  
 William N Wishard Memorial Hospital  
 VA Medical Center (Indianapolis)

**Program Directors:**

Walter J Daly, MD, Internal Medicine  
 Morris Green, MD, Pediatrics  
 Indiana University Medical Center  
 1100 W Michigan St  
 Indianapolis, IN 46223

**IOWA****Iowa City****University of Iowa Hospitals and Clinics**

University of Iowa Hospital and Clinics  
 VA Medical Center (Iowa City)

**Program Directors:**

Francois M Abboud, MD, Internal Medicine  
 Fred G Smith, Jr, MD, Pediatrics  
 University of Iowa  
 S E 308 General Hospital  
 Iowa City, IA 52242

**KANSAS****Wichita****University of Kansas (Wichita) Affiliated Hospitals****Program Directors:**

Douglas W Voth, MD, Internal Medicine  
 Gerard J Van Leeuwen, MD, Pediatrics  
 University of Kansas (Wichita)  
 1001 N Minneapolis  
 Wichita, KS 67214

**KENTUCKY****Lexington****University of Kentucky**

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

**LOUISIANA****New Orleans****Louisiana State University Affiliated Hospitals**

Charity Hospital of Louisiana (LSU Division)  
 Children's Hospital  
 University Medical Center

**Program Directors:**

Robert L Marier, MD, Internal Medicine  
 Nicholas C Gagliano, MD, Pediatrics  
 LSU School of Medicine  
 1542 Tulane Ave  
 New Orleans, LA 70112

**MASSACHUSETTS****Boston/Cambridge****Massachusetts General Hospital/Cambridge Hospital**

Massachusetts General Hospital (Pediatrics)  
 Cambridge Hospital (Internal Medicine)

**Program Directors:**

Robert Laurence, MD, Internal Medicine  
 Donald N Medearis, MD, Pediatrics  
 Massachusetts General Hospital  
 Fruit St  
 Boston, MA 02114

**Springfield****Baystate Medical Center**

Baystate Medical Center

**Program Directors:**

Martin I Broder, MD, Internal Medicine  
 Edward O Reiter, MD, Pediatrics  
 Baystate Medical Center  
 759 Chestnut St  
 Springfield, MA 01107

**MICHIGAN****Ann Arbor****University of Michigan Affiliated Hospitals**

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

**Detroit****Henry Ford Hospital**

Henry Ford Hospital

**Program Directors:**

Thomas Killip, MD, Internal Medicine  
 John A Anderson, MD, Pediatrics  
 2799 W Grand Blvd  
 Detroit, MI 48202

**Flint****Hurley Medical Center**

Hurley Medical Center

**Program Directors:**

Douglas Notman, MD, Internal Medicine  
 Thomas J Marr, MD, Pediatrics  
 Hurley Medical Center  
 One Hurley Plaza  
 Flint, MI 48502

**Pontiac****St Joseph Mercy Hospital Combined Program**

St Joseph Mercy Hospital

**Program Directors:**

Daniel E Leb, MD, Internal Medicine  
 Nasir Ul Haque, MD, Pediatrics  
 St Joseph Mercy Hospital  
 900 Woodward Ave  
 Pontiac, MI 48053

**Royal Oak****William Beaumont Hospital**

William Beaumont Hospital

**Program Directors:**

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****Affiliated Hospitals Consortium for Health Education**

Children's Mercy Hospital  
 Truman Medical Center  
 Menorah Medical Center  
 Research Medical Center  
 Trinity Lutheran Hospital

**Program Directors:**

Stephen Hamburger, MD, Internal Medicine  
 Lloyd Olson, MD, Pediatrics  
 2920 McGee Trafficway  
 Kansas City, MO 64108

**St Louis****St Louis City Hospital/Deaconess Hospital Combined Program**

St Louis City Hospital  
 Deaconess Hospital

**Program Directors:**

M R Hill, MD, Internal Medicine  
 Leslie Barton, MD, Pediatrics  
 1515 LaFayette  
 St Louis, MO 63104

**St Louis University Group of Hospitals**

Cardinal Glennon Hospital for Children  
 St Louis University Hospital  
 St Louis City Hospital  
 St Louis County Hospital  
 VA Medical Center-John Cochran Division

**Program Directors:**

Stephen Ayres, MD, Internal Medicine  
 Ursula C Barry, MD, Pediatrics  
 Cardinal Glennon Memorial Hospital for Children  
 1465 S Grand Blvd  
 St Louis, MO 63104

**NEW HAMPSHIRE****Hanover****Dartmouth-Hitchcock Medical Center**

Dartmouth-Hitchcock Medical Center  
 VA Medical and Regional Office Center

**Program Directors:**

George M Bernier, MD, Internal Medicine  
 Steven Kairys, MD, Pediatrics  
 Dartmouth-Hitchcock Medical Center  
 2 Maynard St  
 Hanover, NH 03755

**NEW JERSEY****Livingston****St Barnabas Medical Center**

St Barnabas Medical Center

**Program Directors:**

Harvey E Nussbaum, MD, Internal Medicine  
 Ralph Cobrinik, MD, Pediatrics  
 St Barnabas Medical Center  
 Old Short Hills Rd  
 Livingston, NJ 07039

**Morristown****Morristown Memorial Hospital**

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****UMD-New Jersey Medical School Combined Program**

University Hospital  
 Newark Beth Israel Medical Center (Internal Medicine)  
 Children's Hospital of United Hospitals Medical Center  
 (Pediatrics)  
 VA Hospital (East Orange)

**Program Directors:**

Carroll M Leevy, MD, Internal Medicine  
 Richard H Rapkin, MD, Pediatrics  
 College Hospital  
 100 Bergen St  
 Newark, NJ 07102

**St Michael's Medical Center/UMD-New Jersey Medical School Affiliated Hospitals, Program 2**  
Newark Beth Israel Medical Center (Pediatrics)  
Elizabeth General Medical Center (Pediatrics)  
St Michael's Medical Center

**Program Directors:**

Leon G Smith, MD, Internal Medicine  
Jules A Titelbaum, MD, Pediatrics  
Newark Beth Israel Medical Center  
201 Lyons Ave  
Newark, NJ 07112

**NEW YORK****Buffalo****SUNY at Buffalo Affiliated Hospitals**

Children's Hospital of Buffalo  
Erie County Medical Center  
Buffalo General Hospital Corporation  
VA Medical Center (Buffalo)

**Program Directors:**

James P Nolan, MD, Internal Medicine  
Elliott F Ellis, MD, Pediatrics  
Children's Hospital of Buffalo  
219 Bryant St  
Buffalo, NY 14222

**New York****New York Medical College**

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**

Lincoln Medical Center

**Program Directors:**

Gerhard Treser, MD, Internal Medicine  
D 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**

Brookdale Hospital Medical Center

**Program Directors:**

Alan F Lyon, MD, Internal Medicine  
Richard J Gollinko, MD, Pediatrics  
Brookdale Hospital Medical Center  
Linder Blvd at Brookdale Plaza  
New York (Brooklyn), NY 11212

**SUNY Downstate Medical Center**

State 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**

Staten Island Hospital

**Program Directors:**

Thomas G McGinn, MD, Internal Medicine  
Howard Joos, MD, Pediatrics  
Staten Island Hospital  
475 Seaview Ave  
New York (Staten Island), NY 10305

**Rochester****University of Rochester Associated Hospitals**

Strong Memorial Hospital of the University of Rochester  
Rochester General Hospital  
Highland Hospital  
Monroe Community Hospital  
St Mary's Hospital  
Genesee Hospital

**Program Directors:**

Barbara L Schuster, MD, Director  
Rudolph J Napodano, MD, Internal Medicine  
David H Smith, MD, Pediatrics  
Strong Memorial Hospital  
601 Elmwood Ave, PO Box 702  
Rochester, NY 14642

**NORTH CAROLINA****Chapel Hill****North Carolina Memorial Hospital**

North Carolina Memorial Hospital

**Program Directors:**

M Andrew Greganti, MD, Director  
Department of Medicine  
University of North Carolina School of Medicine  
Chapel Hill, NC 27514

**NORTH DAKOTA****Fargo****University of North Dakota Affiliated Hospitals**

Dakota Hospital  
St Luke's Hospitals  
VA Medical Center (Fargo)

**Program Directors:**

Ronald A Nelson, MD, Internal Medicine  
William C Rosen, MD, Pediatrics  
University of North Dakota  
1919 Elm St, N  
Fargo, ND 58102

**OHIO****Cleveland****Case Western Reserve University Hospitals of Cleveland**

University Hospital 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**

Cleveland Clinic Foundation

**Program Directors:**

Phillip Hall, MD, Internal Medicine  
Donald Norris, MD, Pediatrics  
Cleveland Clinic Foundation  
9500 Euclid Ave  
Cleveland, OH 44106

**St Luke's Hospital**

St Luke's Hospital

**Program Directors:**

Meivin S Rosenthal, MD, Internal Medicine  
Daniel C Worthington, MD, Pediatrics  
St Luke's Hospital  
11311 Shaker Blvd  
Cleveland, OH 44104

**Dayton****Wright State University Affiliated Hospitals**

Children's Medical Center  
USAF Medical Center (Wright-Patterson)  
Good Samaritan Hospital and Health Center  
Miami Valley Hospital  
VA Medical Center (Dayton)

**Program Directors:**

Alice Faryna, MD, Internal Medicine  
Charles H Wharton, MD, Pediatrics  
Wright State University  
PO Box 927  
Dayton, OH 45401

**Youngstown****Youngstown Hospital Association**

Tod Babies and Children's Hospital of Youngstown Hospital Association

St Elizabeth Hospital Medical Center  
Youngstown Hospital Association

**Program Directors:**

William H Bunn, MD, Internal Medicine  
Wilfred B Dodgson, MD, Pediatrics  
Youngstown Hospital  
500 Gypsey Lane  
Youngstown, OH 44501

**OKLAHOMA****Tulsa****Oral Roberts University Affiliated Hospitals**

City of Faith Medical and Research Center  
St John Medical Center

**Program Directors:**

George W Moore, MD, Internal Medicine  
Sean J Fennel, MD, Pediatrics  
PO Box 36000  
8181 S Lewis  
Tulsa, OK 74171

**PENNSYLVANIA****Danville****Geisinger Medical Center**

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**

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**

Mercy Hospital of Pittsburgh

**Program Directors:**

Frank J Luparello, MD, Internal Medicine  
Robert S Chabon, MD, Pediatrics  
Mercy Hospital of Pittsburgh  
1400 Locust St  
Pittsburgh, PA 15219

**TENNESSEE****Nashville****Vanderbilt University Affiliated Hospitals**

Vanderbilt University Hospital  
Metropolitan Nashville General Hospital  
VA Medical Center (Nashville)

**Program Directors:**

Grant W Liddle, MD, Internal Medicine  
David T Karzon, MD, Pediatrics  
Vanderbilt University Hospital  
1161 21st Ave, S  
Nashville, TN 37232

**Memphis****University of Tennessee Affiliated Hospitals**

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:**

Andrew H Kang, MD, Internal Medicine  
John F Griffith, MD, Pediatrics  
University of Tennessee College of Medicine  
Memphis, TN 38163

## TEXAS

**Galveston**

University of Texas Medical Branch Hospitals  
University of Texas Medical Branch Hospitals

**Program Directors:**

William P Deiss, Jr, MD, Internal Medicine  
C William Daeschner, Jr, MD, Pediatrics  
University of Texas Medical Branch  
8th and Mechanic  
Galveston, TX 77550

**Houston****Baylor College of Medicine Affiliated Hospitals**

Ben Taub General Hospital  
Jefferson Davis Hospital  
St Luke's Episcopal Hospital  
Methodist Hospital  
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

## VIRGINIA

**Richmond**

Virginia Commonwealth University MCV Affiliated Hospitals  
Medical College of Virginia Hospital  
McGuire VA Medical Center (Richmond)

**Program Directors:**

Harold J Fallon, MD, Internal Medicine  
Harold M Maurer, MD, Pediatrics  
Medical College of Virginia  
12th and Broad Streets  
Richmond, VA 23298

## WEST VIRGINIA

**Charleston**

West Virginia University Medical Center-Charleston Division  
Charleston Area Medical Center

**Program Directors:**

Warren Point, MD, Internal Medicine  
Herbert H Pomerance, MD, Pediatrics  
WVU Medical Center-Charleston Division  
3110 Maccorkle Ave  
Charleston, WV 25304

**Huntington****Marshall University School of Medicine Affiliated Hospitals**

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

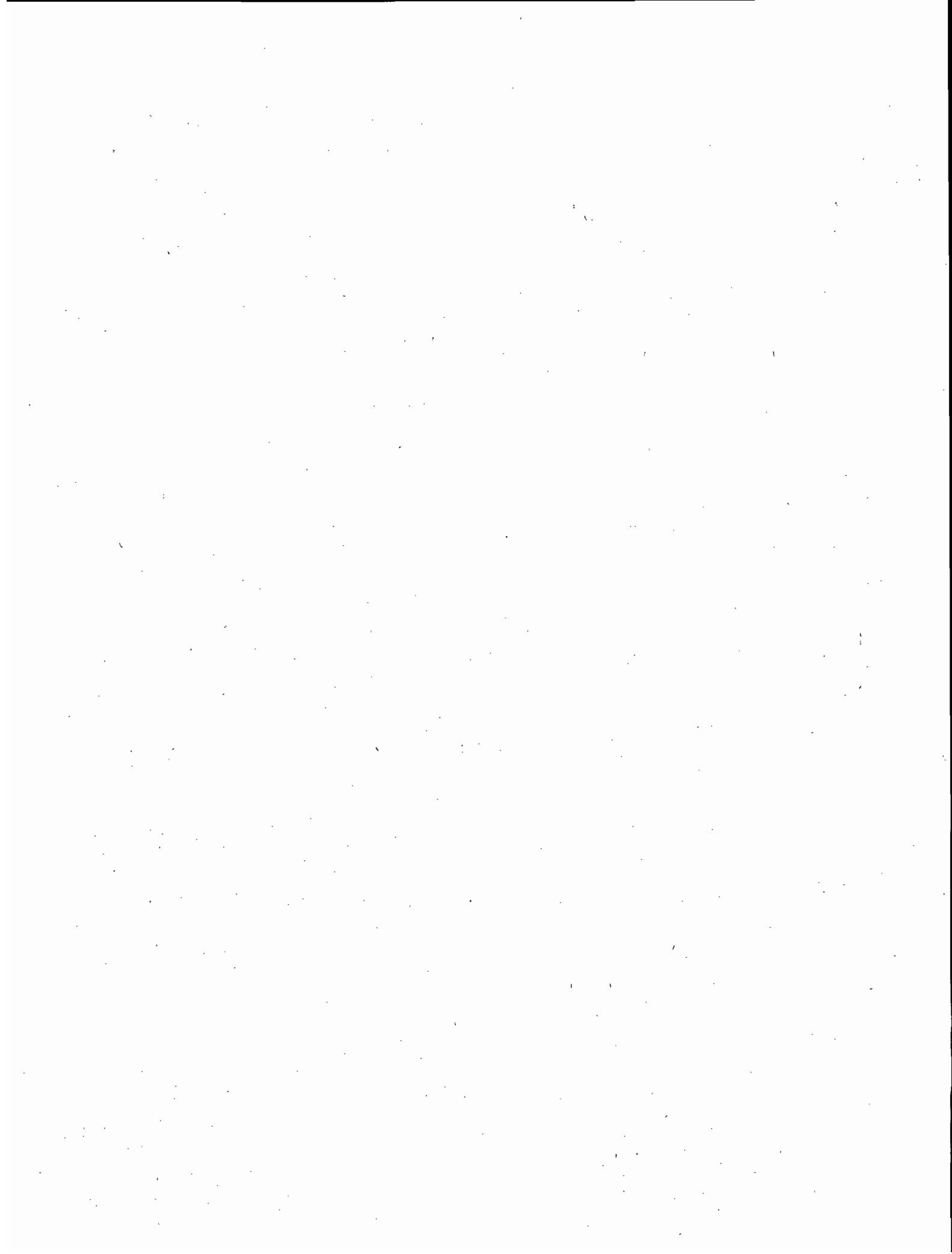
**Morgantown****West Virginia University Hospital**

West Virginia University Hospital

**Program Directors:**

Robert H Waldman, MD, Internal Medicine  
Barbara Jones, MD, Pediatrics  
West Virginia University Hospital  
Morgantown, WV 26506

**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 basis 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 for 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 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 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	x	x	2	2-0	..	..	..	x	x	x	..	x	750	750	
Anesthesiology	x	x	2-3	2-0	..	..	..	x	x	x	..	x	450	450	
Colon and Rectal Surgery	x	..	1-2	..	x	..	x	..	x	x	..	x	200	700	
Dermatology	x	x	3	..	x	..	..	x	x	x	..	x	600	600	
Emergency Medicine	x	x	2 <sup>1</sup>	..	..	..	..	x	..	..	..	x	140	840	
Family Practice	x	..	3	..	..	..	..	..	..	..	..	..	50	350	
Internal Medicine <sup>2</sup>	..	..	3	..	x	..	x	x	x	x	..	x	440	440	
Neurological Surgery	x	x	5	2	x	..	..	..	x	x	x	..	100	475	
Nuclear Medicine	..	x	2	..	x	..	..	x	x	x	..	x	950	950	
Obstetrics and Gynecology	x	x	4	2	..	..	..	x	x	x	..	..	100	850	
Ophthalmology	x	x	3	..	..	..	..	x	x	x	..	x	410	680	
Orthopaedic Surgery	x	x	3	2 <sup>1</sup>	x	x	..	x	x	x	..	x	100	700	
Otolaryngology	x	..	5	..	..	..	..	x	x	x	..	x	400	800	
Pathology	x	..	3-4	1	x	..	x	..	..	..	..	..	650	650	
Pediatrics <sup>4</sup>	..	..	3	..	x	..	..	x	x	x	..	x	350	550	
Physical Medicine and Rehabilitation	..	x	3	1	x	..	..	x	x	x	..	x	350	650	
Plastic Surgery	..	..	5	..	x	..	x	..	x	x	..	x	100	650	
Preventive Medicine	x	x	3	1	x	x	x	x	x	x	..	x	150	750	
Psychiatry and Neurology <sup>5</sup>	x	x	4	..	x	..	x	x	x	x	..	x	200	800	
Radiology <sup>6</sup>	..	..	5	..	..	..	..	x	x	x	..	x	750	750	
Surgery <sup>7</sup>	x	..	5	..	..	..	x	..	x	x	..	x	100	500	
Thoracic Surgery <sup>8</sup>	..	..	2	..	x	..	..	x	x	x	..	x	100	900	
Urology	x	x	4	1½	x	x	..	x	x	x	..	x	400	800	

<sup>1</sup> Practice category option available until June 30, 1988. Practice category requirements are available by writing to the Board office.

<sup>2</sup> Also certifies in the subspecialties of Cardiovascular Disease, Endocrinology and Metabolism, Gastroenterology, Hematology, Infectious Disease, Nephrology, Medical Oncology, Pulmonary Disease, Rheumatology.

<sup>3</sup> Under "years of practice," Orthopaedics has increased its requirements to two years. However, there is a class exemption for physicians in U.S. uniformed services who have a one-year practice requirement with additional requirements which may be determined by writing to the Board office.

<sup>4</sup> Also certifies in subspecialties of special areas of Pediatric Cardiology, Pediatric Hematology-Oncology, Pediatric Nephrology, Pediatric Endocrinology, and Neonatal-Perinatal Medicine.

<sup>5</sup> Also certified in Child Neurology and subspecialty of Child Psychiatry.

<sup>6</sup> Certifies in Diagnostic Radiology, Diagnostic Radiology with Special Competence in Nuclear Radiology, Therapeutic Radiology and Radiological Physics and one or more of its subfields.

<sup>7</sup> Also grants Certificate of Special Qualifications in Pediatric Surgery, General Vascular Surgery, and Critical Care Medicine.

<sup>8</sup> 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.

## Allergy and Immunology

Table 2.—Approved Examining Board 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, 3624 Science Center Philadelphia, PA 19104	(215) 349-9466
American Board of Anesthesiology	Martin Helrich, 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 516 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	1305 Abbott Road, Suite 101 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	David G. Kline, M.D. Secretary-Treasurer	1542 Tulane Avenue New Orleans, LA 70112	(504) 568-5969
American Board of Nuclear Medicine (a conjoint board of the American Board of Internal Medicine, American Board of Pathology, and American Board of Radiology)	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. Secretary-Treasurer	711 Stanton Young Blvd. Oklahoma City, OK 73190	(405) 236-0130
American Board of Ophthalmology	Robert N. Shaffer, M.D. Secretary-Treasurer	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 Secretary-Treasurer	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 24695 Tampa, FL 33623	(813) 879-4864
American Board of Pediatrics	Robert C. Brownlee, M.D.	111 Silver Cedar Court Chapel Hill, NC 27514	(919) 929-0461
American Board of Physical Medicine and Rehabilitation	Gordon M. Martin, M.D. Executive Secretary-Treasurer	Suite 674 Northwestern Bank Bldg. 21 First Street, S.W. Rochester, MN 55901	(507) 282-1776
American Board of Plastic Surgery	William P. Graham III, M.D. Secretary-Treasurer	1617 John F. Kennedy Blvd. Philadelphia, PA 19103	(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 Director	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 55901	(507) 282-7838
American Board of Surgery	James W. Humphreys, Jr., M.D. Secretary-Treasurer	1617 John F. Kennedy Blvd. 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	J. Tate Mason, M.D. Executive Secretary	Harborview Medical Center 325 9th Avenue Seattle, WA 98104	(206) 223-3213

### AMERICAN BOARD OF ALLERGY AND IMMUNOLOGY

(A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics)

Peter F. Kohler, MD, Co-Chairman, Denver, Colorado  
 Rebecca H. Buckley, MD, Co-Chairman Elect, Durham, North Carolina  
 Walter R. MacLaren, MD, Secretary, Pasadena, California  
 Raymond G. Slavin, MD, Treasurer, St. Louis, Missouri  
 Harvey R. Colten, MD, Boston, Massachusetts  
 John J. Condemi, MD, Rochester, Minnesota  
 Richard Evans III, MD, Washington, DC  
 Philip M. Gottlieb, MD, Philadelphia, Pennsylvania  
 Michael A. Kaliner, MD, Bethesda, Maryland

William E. Pierson, MD, Seattle, Washington  
 Gary S. Rachelefsky, MD, Los Angeles, California  
 Robert H. Reisman, MD, Buffalo, New York  
 Robert H. Schwartz, MD, Rochester, New York  
 John W. Yunginger, MD, Rochester, Minnesota  
 Kurt J. Bloch, MD, (Consultant in Clinical Immunology), Boston, Massachusetts  
 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 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 was sponsored jointly by the American Board of Internal Medicine, the American Board of Pediatrics, the American Academy of Allergy, 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 ABAL 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 ABAL hopes to help the candidate select superior educational programs which will develop his competency in allergy and immunology. The ABAL 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 ABAL 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 ABAL 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 ABAL 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 Medicine, 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.

All candidates must enter an approved training program as of July 1, 1982 in order to meet the training requirements 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, trans-plantation 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 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 1983 Registration and Examination fee remained at \$750.00. Candidates whose applications are rejected received 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.

## Anesthesiology

### 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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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;
2. Complete the accredited 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 required 24 months 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. Twelve months of the Continuum must be devoted to clinical training other than clinical anesthesia and is referred to as CLINICAL BASE. 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. Twenty-four months must be devoted to approved residency training in clinical anesthesia and is referred to as CLINICAL ANESTHESIA. Not less than 20 of the 24 months of CLINICAL ANESTHESIA 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. The remaining 12 months of the Continuum must be completed in a curriculum designed by the program director in consultation with the resident and is referred to as the SPECIALIZED YEAR. This 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 24 months of CLINICAL ANESTHESIA or in a related basic science or clinical discipline other than anesthesiology which is a planned and approved part of the program. The CLINICAL BASE YEAR and the 24 months of CLINICAL ANESTHESIA and the SPECIALIZED YEAR, if clinical, must be spent in programs accredited by the Accreditation Council for Graduate Medical Education 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 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.

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.

### Alternate Pathways in Lieu of Specialized Year

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.

The following options may be offered in lieu of the SPECIALIZED YEAR 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 two years of CLINICAL ANESTHESIA.
2. ACGME 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.

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.

### Examination System

#### Principal Objectives of the Written and Oral Examinations of the American Board of Anesthesiology

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 its 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 that 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.

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 of having successfully completed the Federation Licensing Examinations (FLEX), National Board of Medical Examiners (NBME) or 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 at least three years of the four year Continuum of Education in Anesthesiology, including 18 months of CLINICAL ANESTHESIA after receiving a medical or osteopathic degree.

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 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; (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. 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 18 to 24 months of CLINICAL ANESTHESIA training has been satisfactory. 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 two years of CLINICAL ANESTHESIA 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 and SPECIALIZED 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.

#### **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.

Application for admission to the examination system may be made for the first written examination which will occur after a physician has completed three years, including 18 months of CLINICAL ANESTHESIA, of the Continuum of Education in Anesthesiology. 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.

Application must be made to the Secretary upon a form prescribed by the Board, procured only on written request of the applicant. Telephone requests and copies of the application form are not acceptable. Completed applications including supporting documents must be received in the Board office by January 10th prior to the date of examination. Eligibility rulings are made by the Board on recommendation of the appropriate committees or their designates.

1. Written Examination. Candidates may take this examination upon completion of 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 an applicant is first declared eligible for the written examination.

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. However, at least six months must elapse between the

## Anesthesiology

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 of no less than the time between alternately regularly scheduled examinations between opportunities. This three year period begins on the date a candidate is first declared eligible for the oral examination.

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.

### 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 and privileges that apply at the time of reapplication. If the applicant is adjudged to meet existing requirements, he or she will be again admitted to the Examination System. This privilege shall apply retroactively without limitation, but in all instances the candidate must pass both the written and oral examinations under the new application.

### Admission to the Examination System

A candidate eligible who is admissible to the examination will be so notified by the Board after approval of all credentials. Each candidate remains in the examination system for the number of written and oral examinations stated above. If successful completion of both written and oral examinations has not occurred within seven years, the application is voided.

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 any 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 Faculty of Anaesthetists of the Royal Colleges of Surgeons of Australasia, England, Ireland and South Africa area 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 for a Clinical Base Year, the Specialized Year and one of the two years of Clinical Anesthesia training in a program accredited by ACGME 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 Anesthesia training in an ACGME accredited program.

### Fee

The fee shall be \$450.00 which must accompany the application provided that the completed application and required documentation is 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 evidence 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, the fee will be \$400.00—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, \$35.00 will be retained for administrative charges and the balance will be refunded.

The Board is a non-profit 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 fee when necessary.

The re-examination fee for the written examination will be \$100.00 whereas the re-examination fee for the oral examination will be \$200.00.

A cancellation fee of \$100.00 will be charged when a candidate fails to appear for any cause at the written examination. A fee of \$200.00 will be charged if a candidate fails to appear at an oral examination for which he or she was properly scheduled.

### 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.

### Additional Information

Proper forms for making application and other information may be obtained by writing to the Secretary-Treasurer, Martin Helrich, M.D., The American Board of Anesthesiology, 100 Constitution Plaza, Hartford, Connecticut 06103.

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 Bylaws of The American Board of Anesthesiology, Inc., or both, as then constituted. 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, or the failure of said Board or Corporation to issue to me such Certification of Qualification. I understand that the score of my first written examination will be reported to the Director of the program in which I completed my training in Clinical Anesthesia, and the score may also be used to construct a performance index for that program."

### 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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 615 Griswold, Suite 516,  
 Detroit, Michigan 48226

### General Qualifications and Requirements

All candidates shall comply with the following regulations:

1. A candidate shall limit practice to colon and rectal surgery, shall appear personally before the Board and shall submit to the required examinations.
2. A candidate may be required to deliver to the Board sufficient case reports to demonstrate proficiency in colon and rectal surgery.
3. A bibliography of papers and books published by the candidate shall be submitted to the Board upon its request.

### Professional Qualifications

1. A candidate shall be a graduate of a Medical school approved by the Liaison Committee on Medical Education. Foreign medical graduates should hold an ECFMG Certificate.
2. A candidate shall have a license to practice medicine in the country of his residence.
3. In addition to the first postgraduate year, the candidate shall have completed four years of graded general surgical training approved by the Accreditation Council for Graduate Medical Education, and shall have completed one year of an approved residency in colon and rectal surgery.
4. Candidates must successfully complete the Qualifying Examination of the American Board of Surgery prior to examination by the American Board of Colon and Rectal Surgery.

### 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 are announced in the *Journal of the American Medical Association and Diseases of the Colon and Rectum*. They are usually held in the spring of the year in one designated city in the United States.

#### Part I:

This may be required at the discretion of the Board. It is a practical examination which is held in the community in which the candidate conducts his professional activities. The candidate will be notified by the Secretary if Part II is required. The examination includes evaluation of:

1. One colon or rectal resection and one anorectal procedure
2. Hospital rounds
3. Hospital and office records
4. Office practice
5. Colonoscopy

#### Part II:

This consists of written and oral examinations 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 oral portion of the examination is conducted by members of the Board or its designated examiners. An attempt is made to ascertain the candidate's knowledge of current literature on colon and rectal surgery, the extent of clinical experience, surgical judgment, and problem solving ability.

### Re-examinations

A candidate who has failed the examination may be re-examined after one year has elapsed.

The act of filing an application for re-examination is the candidate's responsibility.

A candidate who has failed to pass the examination on three occasions must satisfactorily complete an additional year of an accredited residency program in colon and rectal surgery before reapplying for examination.

### 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.

A candidate whose application for examination has been approved must successfully complete all examinations and achieve certification within five (5) years of such approval. Should a candidate fail to become certified within this period, he must have further training before reapplying for examination.

In exceptional or unusual circumstances, the Board may, at its discretion, waive one or more of the limitations listed specified under "Status of Applicant."

**Dermatology****Fees***Fees:*

*Application fee:* A non-refundable fee of \$200.00 shall accompany the application.

*Examination fee:* A fee of \$500.00 is due and payable when the candidate is notified that he has been approved for examination.

*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.

**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

**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) Graduation from an approved medical school in the United States of America or Canada, or graduates of approved osteopathic schools. Graduates from foreign medical schools are required to have the standard certificate of the Educational Council for Foreign Medical Graduates (ECFMG) or the certificate of the National Board of Medical Examiners.

(2) A license to practice in one of the United States of America, or license of the Medical Council of 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. The first consists of accredited broadly-based training, as may be provided by the flexible first postgraduate year, and first year residencies in internal medicine, general surgery, family practice or pediatrics; under unusual circumstances, training in other disciplines may be acceptable for the first postgraduate year. Three years of full-time training as a resident in the dermatology residency training program of an institution approved by the Residency Review Committee for Dermatology and accredited by the ACGME are required. Details in regard to the approved dermatology residency training programs are listed in the *Directory of Residency Training Programs*. At least one-half of the time spent in the three years of dermatology residency must involve the direct care of patients.

Candidates may take up to twenty-four of their thirty-six months of dermatology residency training at an institution approved for less than three years of training but must spend at least twelve of the thirty-six months, full-time, in a program approved for three years of training.

(2) Part-time preceptee training with a staff member is acceptable only as a scheduled component of the program

in a three-year training center. Preceptee training must occupy no more than fifty percent of the trainee's time and for no longer than one year. Such a preceptorship is the direct responsibility of the director of the training program.

(3) Candidates who have had at least one year of residency training in an accredited internal medicine, pediatrics, family practice or pathology program may apply for six months of training credit, providing this one year is not used in fulfilling the requirement of the "broadly-based" year of training referred to above. The decision in regard to possible six months of training credit under the above circumstances is not made by the Board until (a) the candidate has completed at least one year of training in dermatology and (b) the first annual report plus a letter concerning the requested credit have been forwarded to the Board office by the director of the candidate's dermatology program.

(4) 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 where military service or other compelling circumstances intervene.

(5) A Preliminary Registration Form must be filed by the candidate and signed by his/her training director at the beginning of his or her three years of accredited residency training in Dermatology. A Yearly Report Form for the candidate must be filed by the training director within two weeks after completion of training.

**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 form 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 the 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, 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 in three major areas: clinical dermatology, clinical pathology as it applies principally to the practice of dermatology, and microscopic dermatopathology. In clinical dermatology and clinical pathology the questions relate to projected pictorial material. Examples of the type of projected pictorial material which are used include photographs of patients, 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, thus, failing the certifying examination, it is not necessary to repeat that part of the examination which he or she passed.

The examination is given annually in the fall over a two-day period involving a total of approximately ten hours. In 1983, it will be held on October 30 and 31 at the O'Hare/Kennedy Holiday Inn 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, has passed the examination conducted by the Board and is then referred to as a diplomate of the American Board of Dermatology, Inc. The names of diplomates of the Board appear in the *Directory of Medical Specialists* published for the American Board of Medical Specialties 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**

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 \$600 payable when the application is filed. The fee for re-examination is \$500. 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 competence 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 Competence in Dermatopathology**

Special competence 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 competence in dermatopathology who are otherwise qualified and who have had one of the following types of training or experience.

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 approved by the Residency Review Committee for Dermatopathology which includes three members from the Residency Review Committee for Dermatology and three members from the Residency Review Committee for Pathology, and accredited by the ACGME. Accredited training programs in dermatopathology are an equal and joint function of the Departments of Dermatology and Pathology.

Committee for Dermatopathology:

William A. Caro, MD (ABD)

Thomas J. Gill III, MD (ABP)

James H. Graham, MD (ABD)

John M. Knox, MD (ABD)

Jack M. Layton, MD (ABP)

Jack P. Strong, MD (ABP)

**C. Fee**

The fee for the examination for special competence in dermatopathology is \$550 payable when the application is submitted.

**Emergency Medicine****AMERICAN BOARD OF EMERGENCY MEDICINE**

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 David K. Wagner, MD, Philadelphia, Pennsylvania  
 Benson S. Munger, Ph.D., Executive Director,  
 1305 Abbott Road, Suite 101  
 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 and 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, accumulating at least 7,000 hours. This practice and/or teaching need not be continuous but it must total 60 months. 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.

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.

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. 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 approved emergency medicine residency program (PGY II and III). 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.

The applicant who has successfully completed an approved emergency medicine residency program may apply under this category immediately upon such completion and for three years thereafter, during an annual application cycle.

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.

**Special Application Category**

An applicant who does not exactly 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 Diplomate 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 of \$140 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. The 1983 written exam date is November 10. The 1984 written exam date is November 8. 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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2228 Young Drive, Lexington, Kentucky 40505

### General Requirements

The American Board of Family Practice gives the certification examination annually in various centers throughout the United States. The July examination date was chosen because most residents complete their training on or about June 30. This allows the new graduates to take the Board Examination before settling into a new practice or career situation.

For administrative purposes, it is necessary that the application deadline of April 1 precede the examination date. The Board realizes that the resident usually cannot submit the documentation of satisfactory completion by that date; however, the rest of the application requirements can be fulfilled and the application filed by this deadline.

### Qualifications

All candidates must hold a valid and unrestricted license to practice medicine in the United States or Canada. 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 military status. In cases where such waiver is granted and the physician subsequently leaves the military service, the requirements for licensure becomes immediately effective upon departure from the service in order to maintain Diplomate status.

Before a candidate is permitted to take the certification examination, he/she must complete a three-year Family Practice residency program which is accredited by the Accreditation Council for Graduate Medical Education (ACGME). Verification of such satisfactory completion must be stated in writing from the Director of the Program. All applications are subject to the approval of the Board and the final decisions will rest with the Board. Only accredited Family Practice training programs (residencies) are recognized. Applicants for examination MUST HAVE A MINIMUM OF 36 MONTHS OF ACCREDITED graduate training obtained subsequent to receipt of M.D. or D.O. degree. No candidate will be allowed to take the examina-

tion until satisfactory fulfillment of credentials have been met, and documentation of same is received in the Board office no later than June 30th prior to the examination date.

The latter two years must be in continuity in the same accredited Family Practice program unless prior approval of the Board has been obtained. This allows flexibility in the first year (G-1) but maintains the Board's requirement for continuity in the same program for at least the latter two years (G-2 and G-3) and allows sufficient experience in a Family Practice Center.

All candidates' experiences are subject to review and approval by the American Board of Family Practice. Any deviation from the above must have prior approval of the American Board of Family Practice. No credit will be given for any training beyond the G-1 year unless it is in the G-2 and G-3 years of an ACGME accredited Family Practice residency.

### Canadian Applicants

(A) Physicians who satisfactorily complete a two year Family Practice residency approved by the College of Family Physicians of Canada must have an additional third year of accredited Family Practice residency. This third year of training must either be taken in an ACGME accredited Family Practice program or if taken in Canada, it must be approved by the College of Family Physicians of Canada and must have prior approval of the American Board of Family Practice as being equivalent to a third year in a U.S. accredited Family Practice program.

(B) Physicians who have been certified by examination by the College of Family Physicians of Canada (Certificants), and who:

1. have established legal residence in the US for not less than the immediate past two (2) years; and
  2. since residing in the US have accumulated a minimum of fifty (50) hours per year of continuing medical education approved by the American Board of Family Practice; and
  3. are actively engaged in the practice and/or teaching of Family Practice on a full-time basis; and
  4. are members in good standing of the College of Family Physicians of Canada;
- 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 completed.

### Osteopathic Physicians

Osteopathic physicians who have graduated from an American Osteopathic Association (AOA) approved school of medicine in the United States may qualify if they meet all the same residency requirements as specified for M.D. graduates. They may apply to ACGME accredited programs in the first year (G-1). Osteopaths who have documented satisfactory completion of an AOA approved internship (G-1 year), may be given credit for that G-1 year as equivalent to an ACGME accredited G-1 year if, and only if, the osteopath is admitted to an ACGME accredited Family Practice program and satisfactorily completes the G-2 and G-3 years as required of all candidates.

All candidates (M.D. or D.O.), must satisfactorily complete at least 36 months of accredited graduate medical education. Only the G-1 year may be fulfilled by an AOA approved internship year. The training beyond the G-1 year must be in an ACGME accredited Family Practice residency program.

### Facts About the Examination

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 are covered: Internal Medicine, Pediatrics, Surgery, Obstetrics and Gynecology, Psychiatry and Behavioral Sciences,

**Internal Medicine**

Community Medicine and Gerontology. Elements of the examination include, but are not limited to: diagnosis, management, and prevention in the above disciplines.

**Re-examination**

Candidates who fail the examination will be given the opportunity to take 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 will be charged for each examination.

**Recertification**

Certification will expire at the time designated on the certificate. In order to maintain Diplomate (certified) status, one must be re-certified periodically (example: every six years) by the process delineated by the Board.

**Revocation**

Each certificate issued by the Board of Directors 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 Articles of Incorporation of the American Board of Family Practice, Inc., or of the Bylaws of the American Board of Family Practice; or

2. The person certified shall not have been eligible to receive such certificate, irrespective of whether or not the facts constituting him/her so ineligible were known to, or could have been ascertained by, the Directors of the corporation or its representatives; or

3. The person so certified shall have made any misstatement of fact in his/her application for such certificate or in any other statement or representation to the corporation or its representatives; or

4. 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.

The Board of Directors of this corporation shall have sole power and authority to determine whether or not the evidence of information before it is sufficient to constitute grounds for revocation of any certificate issued by this corporation. The Board of Directors may, however, at its discretion, require any person so certified to appear before the Board of Directors, upon not less than thirty (30) days' written notice by registered mail, and to show cause, at the time and place specified in such notice, why his certificate should not be revoked. The failure of any person so notified to appear as required in such notice shall, at the discretion of the Board of Directors, constitute cause for revocation of his certificate. The decision of the Board of Directors in all such matters shall be final.

**Official ABFP Definition  
of Family Practice**

"Family Practice is comprehensive medical care with particular emphasis on the family unit, in which the physician's continuing responsibility for health care is not limited by the patient's age or sex nor by a particular organ system or disease entity.

"Family Practice is the specialty in breadth which builds upon a core of knowledge derived from other disciplines—drawing most heavily on Internal Medicine, Pediatrics, Obstetrics and Gynecology, Surgery and Psychiatry—and which establishes a cohesive unit, combining the behavioral sciences with the traditional biological and clinical sciences. The core of knowledge encompassed by the discipline of Family Practice prepares the family physician for a unique role in patient management; problem solving, counseling and as a personal physician who coordinates total health care delivery."

**Board Eligible**

The American Board of Family Practice, as well as the other Specialty Boards, does not recognize nor use the term "Board Eligible" and does not issue statements concerning "Board Eligibility." It informs an applicant of admissibility to an examination to be given on a specific date after a formal application has been reviewed and approved.

**Applying for the Family Practice  
Certification Examination**

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. All applications must be returned to the following address:

American Board of Family Practice  
2228 Young Drive  
Lexington, Kentucky 40505  
(606) 269-5626

**AMERICAN BOARD OF INTERNAL MEDICINE**

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John A. Benson, Jr., MD, President (Ex Officio),  
Portland, Oregon  
Office of the Board  
3624 Market Street, Philadelphia, Pennsylvania 19104

**Changes in 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 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.

**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 Nuclear Medicine, Critical Care Medicine, or Allergy and Immunology, see following pages.

**Recertification in the Specialty of Internal Medicine**

Board Diplomates in the specialty of internal medicine are periodically offered the opportunity to take a Recertification Examination. Those who pass this 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 (or formerly by the Canadian Medical Association). 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 are not licensed 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 certificate of the Education Commission for Foreign Medical Graduates. 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 attitudes, interpersonal and psychomotor skills, 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 on evaluation of clinical skills, refer to *Annals of Internal Medicine*, 90: 402-411 (March) 1979.

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 competence in clinical skills. This verification is sought from each director of the candidate's training program(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. For more information about the role of the chief of medical service in certification, see following pages.

**4. Moral and Ethical Standing**

All candidates for certification must have satisfactory moral and ethical standing in the medical profession.

The program director has the responsibility to assure the Board of such satisfactory standing.

**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

### Internal Medicine

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 director.

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 director of an approved training program in internal medicine must have responsibility for the educational process during all of the 36 months of training.

A maximum of six months in specialties other than internal medicine, but within an accredited residency in internal medicine, may be credited toward the 36 months of required training.

2. 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.

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. Prior to 1975 the PGY-I was called an internship year, and most training was either a straight medicine internship or a rotating internship:

- a) *Straight Medicine Internship*—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 straight medicine internships.
- b) *Rotating Internships*—This refers to training undertaken in more than one department. Twelve months of credit are given if the program included a minimum of eight months of internal medicine or six months of internal medicine and two months of pediatrics, dermatology, neurology, and/or emergency room care. Otherwise, credit is given on a month-for-month basis for rotations under the supervision of the director of an approved program in internal medicine.

Since 1975 the terminology for the first postdoctoral year changed to the following:

- c) *Categorical First Year*—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.
- d) *Categorical\* First Year*—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.
- e) *Flexible First Year*—This refers to training that is not accredited. Therefore, no credit is normally given for flexible first years.

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 and subspecialty out-patient clinics, or
- d) dermatology or neurology services.

At the discretion of the internal medicine program director, four months may be taken outside of internal medicine, provided they involve meaningful patient responsibility.

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 straight medicine internship, or  
A categorical\* first year or a rotating internship 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 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.

### Special Requirements for Candidates Who Began Postdoctoral Training Before June, 1977

Please note a change in Board policy:

A few outstanding candidates with less than three years of training in general internal medicine will continue to be considered for certification. They must meet all the following requirements:

- a) They must have begun postdoctoral training in the US or Canada before June, 1977.
- b) They must have completed at least two years of training in general internal medicine.
- c) They must have completed at least one year of acceptable training in a subspecialty or related area.
- d) They must have 24 months of meaningful patient responsibility within the 36 months of training.
- e) This training pattern must be approved by the program director of the candidate's second year in general internal medicine. The Board will request verification of this approval.

Should the program director decline such approval, the candidate will be required to undertake a third year of approved training in internal medicine.

**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.

**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.

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 next Certifying Examination in Internal Medicine will be held September 13-14, 1983. Candidates will be informed of the results of the examination approximately four months after its administration.

**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 have passed the Qualifying Examination of 1979 or 1970, to be certified as a Fellow in *internal medicine* either by the Royal College of Physicians and Surgeons of Canada or by 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 Qualifying 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.

**2. Training Requirements**

Candidates must meet the training requirements outlined on the following pages.

**3. Competence in Clinical Skills**

The Board, after receiving an application for examination, requires substantiation of the candidate's clinical competence and skill as a subspecialist-consultant. This substantiation will be sought by the Board from the directors of the subspecialty training program(s) and each 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 certification 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. For more information about the role of chief of medical service in certification, see following pages.

**4. Moral and Ethical Standing**

All candidates for subspecialty certification must have satisfactory moral and ethical standing in the medical profession.

The program directors and the chief of medical service have the responsibility to assure the Board of such satis-

factory standing.

**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. A detailed description of the curriculum of the training program in such an institution must be submitted for review by the appropriate subspecialty committee of the Board.

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.

Training undertaken in a subspecialty while the candidate holds a full-time junior faculty appointment in an approved medical school 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.

**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. 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 committee.

**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.

Those who pass a subspecialty examination are certified as Diplomates in the particular subspecialty; they are awarded certificates indicating the date of the examination.

The 1983 Subspecialty Examinations will be held November 8-9, 1983. Candidates will be informed of the results of examination approximately four months after administration.

**Recertification**

The Recertification Examination provides practicing certified internists the opportunity to evaluate objectively their current clinical knowledge, continuing education, and

## Internal Medicine

the problem-solving skills that are needed to provide excellent care in internal medicine. Recertification is not mandatory. Those who pass the Recertification Examination will be awarded a new certificate indicating the date of the examination. The fourth cycle of recertification in internal medicine is tentatively scheduled for April, 1984.

### Role of Program Director and Chief of Medical Service

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 and chiefs of medical service in the certification process. The Board asks program directors and chiefs of service to substantiate that candidates for certification have the requisite clinical skills 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 internal medicine program director maintains contractual responsibility for the trainee 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, radiology) 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 Competence in Clinical Skills

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.

For certification in general internal medicine, substantiation of competence in clinical skills is requested from the program director. For certification in subspecialties of internal medicine, substantiation of skills as a subspecialist-consultant is requested from both the director of the subspecialty training program and the director of the associated program in internal medicine. If a candidate completed training two or more years ago, the chief of medical service at the physician's current institution is requested to verify that the candidate is in good standing and is recognized as a specialist or subspecialist in the area in which certification is sought. Any challenge to good standing must be resolved locally to the Board's satisfaction before admission to the examination.

Any candidate for any certification whose skills are judged to be less than satisfactory may, at the discretion of the Board, be excluded from the next examination.

Candidates excluded from examination by the Board on the basis of a report of unsatisfactory clinical skills may be required to undertake a special evaluation by the Board or may be required to undertake an additional year of training, with the purpose of devoting special attention to the improvement of these skills. After such additional training, the Board will seek evidence of improvement from the program director involved, and will require a special evaluation by a Board member. Candidates whose skills are judged satisfactory by this procedure will be admitted to an examination.

Appeal mechanisms are available to candidates who are excluded from examinations on the basis of reportedly deficient clinical skills.

### Verification of Moral and Ethical Standing

Program directors of chiefs of medical service have the responsibility to assure the Board that candidates for Board certification have satisfactory moral and ethical standing in the medical profession.

Deficient moral and ethical standing to medical care should be identified by the program program *as early in the training period as possible*, so that remedial action can occur. Candidates who are judged to have persistently unsatisfactory moral and ethical standing 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 charges.

When the program director cannot recommend a candidate for admission to a certification examination on the basis of moral and ethical deficiencies, this judgment should be indicated on the Board evaluation form with full documentation, including critical incidents that illustrate adverse behavior.

Should the Board accept this judgment by denying admission to its examination, and should the candidate wish to appeal the decision, the Board provides the following mechanism for review of its decision: after notice of the nature and details of the alleged deficiencies, both the candidate and the program director will be requested to appear before the Board to present their respective positions.

### 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.

Two principles guide the Board in its assessment of candidates for special consideration:

- a) 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, and
- b) the candidate must demonstrate superior clinical competence to the satisfaction of the Board.

Except for the most unusual circumstances, it is essential that some of the candidate's training have been in the United States or Canada. This pathway for admission should not be sought for candidates who are transferring into internal medicine from residencies in other disciplines.

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. The candidate should have been observed by the proposer for at least one year.
3. The candidate must be judged to have *superior* clinical competence in general internal medicine. The qualities of the candidate's performance that support this judgment must be specified in the proposal. It is not sufficient to state that the candidate has superior clinical competence.

4. The judgment of superior clinical competence must be accompanied by documentation of concurrence by the local clinical competence committee. This documentation should include the results of the candidate's performance in a Clinical Evaluation Exercise.

5. The candidate's curriculum vitae and bibliography must accompany the proposal.

Proposals for special consideration must 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.

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, or have passed the Board's Qualifying Examination of 1969 or 1970.

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.

Proposal must 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 should 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. 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.

### 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.

### Late Applications

There is a non-refundable penalty fee of \$100.00 for any application postmarked after the published registration period.

*No applications will be accepted after April 2 for the Certifying Examination, or after June 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.

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.

### 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 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. Any irregular behavior by a candidate, such as giving or obtaining unauthorized information or aid, 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 may be invoked at the Board's discretion.

### Requirements for Examination by the American Boards of Internal Medicine and Pediatrics

In 1967 these two Boards agreed that candidates who were otherwise eligible for certification by each Board may be admitted to the examinations of both Boards, *after* such candidates completed at least two years of approved postdoctoral training, involving graded responsibility, 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), the American Board of Nuclear Medicine (a Conjoint Board of the American Boards of Internal Medicine, Pathology, and Radiology), and the Joint Committee on Critical Care Medicine. Physicians certified in internal medicine who are interested in certification in these areas should write to the appropriate organization:

American Board of Allergy and Immunology  
3624 Market Street  
Philadelphia, Pennsylvania 19104  
American Board of Nuclear Medicine  
900 Veterans Avenue  
Los Angeles, California 90024

**Neurological Surgery**

Joint Committee on Critical Care Medicine  
c/o The American Board of Anesthesiology  
100 Constitution Plaza  
Hartford, Connecticut 06103

**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****1983 Certifying Examination in Internal Medicine**

Registration Period: November 1, 1982 to February 1, 1983\*

Examination Date: September 13-14, 1983

Fee: \$400.00\*

Deadline for Cancellation: August 1, 1983

Refund: \$390.00

Admission Notification: Three weeks before examination date

**1984 Subspecialty Examinations**

Hematology  
Infectious Disease  
Nephrology  
Pulmonary Disease  
Rheumatology

Examination Date: November 13, 1984

\*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, 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 program beyond the required five (5) 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 the 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 the 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 Liaison Committee on Medical Education. Graduates from medical schools in countries other than the United States or Canada are eligible for certification providing 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 (12) 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. This may be achieved by:

- A. an integrated part of training in Neurological Surgery through a combination of clinical rotations as determined by the neurosurgical Program Director and carried out in hospitals and/or institutions in the United States or Canada recognized by the ACGME.
- B. not less than six (6) months of this year must be spent in general surgery or specialty surgical disciplines. Beginning on 1 July 1979, The PGY-1 year resident may take up to six (6) weeks of his or her training in neurosurgery and/or neurology during this year.
- C. or training of one year's duration in an approved program in general surgery in the United States or Canada.
- D. or by holding a certificate from the American Board of Surgery, Fellowship of the Royal College of Surgeons of England, Edinburgh, Canada, Ireland, or Australia.
- E. surgical training taken in programs outside of the United States or Canada by individuals without a Fellowship of one of the Royal Colleges must have been in a program approved by the American Board of Neurological Surgery prior to the resident's taking such training in that program.
- F. up to, but not beyond, 1 July 1979, an individual in his final year of medical school could enter directly into a five (5) year training program in neurosurgery without having to take a year of general surgery. In order to meet this stipulation, the individual's senior year in medical school must have been spent on surgical rotations which were the equivalent of one year of graduate training in surgery and were acceptable as such in the judgment of the Chairman of the Department of Surgery in the individual's medical



school. The Chairman of the Department of Surgery should notify the American Board of Neurological Surgery to this effect.

- G. Beginning in July of 1984, all residents must have fulfilled the PGY-I requirements prior to entering their third year of neurosurgical training.

### **Neurological Surgery Training Requirements**

*For Residents Who Began the Neurological Surgery Portion of Their Training Before 1 July 1979*

1. Completion of four (4) years of training following postgraduate 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 thirty (30) months must be devoted to clinical neurological surgery. Twelve (12) of the thirty months should be spent as Chief Resident in one institution. The other remaining eighteen (18) months may be devoted to some 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 (6) months. Exchange of residents between approved neurosurgical training centers in the United States and Canada for periods of more than six (6) 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 by the Board, 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 1 July 1979*

1. At least sixty (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 sixty (60) months of training must include at least thirty-six (36) months of clinical neurosurgery and twelve (12) months of this period should be served as a Chief Resident in one institution.

3. At least twenty-four (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 (3) months of the sixty (60) should be devoted to training in neurology. Six (6) months is recommended.

5. The unobligated twenty-one (21) months, of the minimum required total time of sixty (60) months, may be devoted to Neuropathology, Neuroradiology, Basic Neurosciences, research, or other disciplines related to neu-

rological surgery. The Board does, however, recognize that the trainee and/or Program Director may wish the individual to have experience in other areas such as hand or plastic surgery, orthopedics or additional general surgery and such rotations will usually be approved by the Board providing we know about them ahead of time.

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.

### **Certification of Those Trained in Canadian Programs**

Those satisfactorily completing an approved Canadian training program are eligible for certification through the same route as American Candidates by:

1. Passing for Credit the Primary Examination.

2. Having training acceptable to The American Board of Neurological Surgery and having credentials for such training reviewed by the Credentials Committee and approved by the Board.

3. Keeping track of and presenting evidence of a satisfactory two (2) year period of practice.

4. Passing the Oral Examination.

5. Candidates who complete training in approved Canadian programs and who are also certified by the Royal College of Physicians and Surgeons (Canada) in Neurosurgery may apply to The American Board of Neurological Surgery for the Oral Examination and certification, but must complete the same training, examination, and practice requirements as graduates of accredited training programs in the United States.

### **Certification for Those Trained in the United States or Canada But Practice Neurological Surgery in a Foreign Country**

*Prior to 1 July 1972*

Foreign Certificates can be issued to applicants who have received their neurological surgery training in the United States of America or Canada and who began their neurological surgery training prior to July 1, 1972. Such individuals must return to some country other than the United States of America or Canada in which they are legally licensed to practice medicine. Training for such a Foreign Certificate must meet the requirements of the Board. An applicant for a Foreign Certificate must file with the Secretary of the Board a sworn declaration of his or her intent to return to residence in some country other than the United States of America or Canada before he or she can be scheduled for the Oral Examination. A Foreign Certificate will only be issued upon return of the applicant to the foreign country which he or she has declared would be their country of residence. Foreign Certificates shall be valid only during residency of the recipient in a country other than the United States of America or Canada and shall be 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 return 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 certification, the Foreign Certificate must be surrendered and the Primary Examination passed. Then after two years of practice in neurological surgery in the United States or Canada, the individual may apply for the Oral Examination leading to a Regular Certificate.

## Neurological Surgery

### On or After 1 July 1972

Individuals wishing to practice in countries other than the United States or Canada who initiated their neurological surgery training on or subsequent to July 1, 1972 and who completed their training in the United States or Canada and who wish to practice in a foreign country but be certified by The American Board of Neurological Surgery must establish residence in that country and must practice for a two year period before they can be scheduled for the Oral Examination. It will be necessary for such an individual to keep track of their practice and their results just as any other candidate for certification by the Board. During training or during this period of practice, the individual must pass the Primary Examination for credit. The applicant may apply to the Secretary's office for the Oral Examination and Regular Certificate as soon as completing training or passing the Primary Examination whichever comes later. Is issued a Regular Certificate under these circumstances the Certificate shall be valid should the individual return and take up residence and/or practice in the United States or Canada.

### Primary Written Examination

1. The Primary Examination for self-assessment is open to all trainees in neurological surgery training programs which are accredited by the ACGME and the American Board of Neurological Surgery, and the Royal College of Surgeons of Canada.

2. Any trainee in an accredited training program may take the Primary Examination for credit at a time to be determined at the discretion of the Program Director and the candidate.

3. The Primary Examination is also open to neurosurgeons who have successfully completed an accredited training program and may be taken for either credit or self-assessment.

4. The Primary Examination must be passed successfully at least six (6) months prior to sitting for the Oral Examination.

5. The candidate may take this examination as often as desired for either self-assessment or credit.

6. Any candidate taking the Primary Examination is required to sign a pledge which states that he or she agrees to be bound by the Board's ruling regarding credentials irrespective of his or her score on the Primary Examination. By signing the pledge of either credit or self-assessment, the candidate grants permission to the ABMS and the National Board of Medical Examiners to release the examination results to the Program Director.

It should be kept in mind by the candidate that he or she must be scheduled for the Oral Examination by the Board within five (5) years of the completion of a formal training program, whichever occurs later. Compliance with this regulation requires early submission of the application for certification once the individual finishes his/her training program. In this regard, if the individual cannot be scheduled due to late submission of an application for certification and Oral Examination within the five (5) year limit, the individual must once again take and pass the written examination for credit and submit a new application for the Oral Examination and certification before being scheduled for the Oral Examination within the next five (5) years.

The candidate should, also, keep in mind that the Secretary's office usually requires an eighteen (18) month lead time between submission of an application and notification of scheduling of the candidate for the Oral Examination.

### Practice Requirements

Following completion of graduate study, 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 the Board either the names of or actual letters from individual physicians who are knowledgeable about the quality of the candidate's practice. If only the name and address is pro-

vided, 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 the practice letters, again, after one year of practice, 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.

### Practice Data Accumulation Prior to 1 July 1982

Residents who completed training prior to 1 July 1982 are required to practice and accumulate data for a two (2) year period.

Upon request prior to the Oral Examination, the candidate shall forward to the Secretary's office a typewritten chronological list of all 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's office approximately three (3) months prior to the Oral Examination.

Practice experiences are to be inclusive of the two (2) years just prior to sitting for the examination. For example, if the candidate has been scheduled for the oral examination in the Fall of 1983, he will submit his two years of patient information in mid-June 1983 and this data would include patient information extending from May 1, 1981 through April 30, 1983. Information may include but may not be limited to:

1. Identifying hospital number and date of admission
2. Clinical Diagnosis
3. Definitive diagnostic procedures, if performed
4. Operations, if performed
5. Result, including when applicable, all complications and autopsy findings
6. A summary form of the clinical material seen and surgical work performed by the applicant.

This list will be sent to the Secretary at a time set by the Secretary. In turn, the Secretary of the board will send the list to the members prior to the examination for their review.

### Practice Data Accumulation After 1 July 1982

Residents who completed training 1 July 1982 and subsequent years are required to practice for a two (2) year period but only collect practice data for a twelve (12) month period beginning three (3) to five (5) months postresidency. This data is to be submitted to the Secretary's office fifteen (15) to eighteen (18) months after practice begins.

For both groups of candidates completing training prior to 1 July 1982 and after 1 July 1982, no minimum volume of diagnostic or operative procedures is required. The candidate should keep accurate records at all times so that material will be readily available. The total experience shall be tabulated by the candidate in a format defined by the Board. The case materials shall be accompanied by documents indicating the essential accuracy of the chronological list from the Record or Medical Librarian, Chief of Staff, Chief of Service, President of Medical Staff or Hospital Administrator of the hospitals where the candidate practices.

### 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

one (1) year of practice. Practice information for each individual in this category must still be reviewed by the Credentials Committee and the Board.

**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 this office 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 practices.

1. Keep in mind that it takes eighteen (18) months or more lead time between submission of the application and scheduling of the Oral Examination for candidates so that in the usual case, the candidate will not sit for the Oral Examination until 2 1/2 to 3 1/2 years after the completion of training. This time is necessary so that the two (2) years practice experience can be collected by the candidate and processed by the Board.

2. Candidates must apply soon enough after completion of training to be scheduled for the Oral Examination within five (5) years of passing the Primary Examination for credit or within five (5) years of completion of their formal training program, whichever occurs later.

3. If application is made beyond the five (5) year limit, the candidate must again pass the Primary Examination for credit and submit a new application along with a new fee before being scheduled for the Oral Examination within the next five (5) years.

4. A pledge is part of the application and the Oral Examination and by signing the application, the applicant agrees to abide by all of the terms and conditions of this pledge.

**Oral Examination**

The Oral Examination is given two or three times a year at one site in the United States. The format for this examination is a clinical problem solving and patient management test. It is conducted in an interview setting with two examiners for each of the three hours. 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 — spine and peripheral nerve disease; and one hour to Neurology.

If upon receipt of notification of scheduling for the Oral Examination, the candidate for some reason cannot stand for the examination, he must notify the Secretary's office 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's office 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 (2) occasions, must then pass the Primary Examination for credit again before becoming eligible to retake the Oral Examination. It is not necessary that a new application form be filed with the Secretary's office. However, it is necessary that two letters of reference certifying the nature and quality of the candidate's practice be submitted to this office. In addition, the candidate must pay the Oral Examination fee. Under these circumstances, candidates must apply to take the Oral Examination within eighteen (18) months of passing the Primary Examination and must actually take the examination within three (3) 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 (3) year period, the candidate must retake and pass the Primary Examination once again before being eligible for re-examination.

**Payment of Fees**

The fee for both filing an application with the Board and the Oral Examination will be determined by the Board. This fee will be increased as deemed necessary by the Board in order to pay for the 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 thirty (30) days prior to the examination.

A candidate who has failed the Oral Examination once is eligible for re-examination within three (3) years upon the payment of the re-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 after two (2) years of practice in the United States or Canada, the applicant shall pay the re-examination fee current at that time.

**Revocation of Certificate**

Pursuant to rules and regulations established by the ABNS, the Board will have the authority to revoke any certificate issued by the Corporation if: a) such certificate was issued contrary to or in violation of any rule or regulation of the Corporation 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) 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**

(A Conjoint Board of the American Board of Internal Medicine, the American Board of Pathology, and the American Board of Radiology and sponsored by the Society of Nuclear Medicine)

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## Nuclear Medicine

### Definition of Specialty

Nuclear medicine is defined as that specialty of the practice of medicine dealing with the diagnostic, therapeutic (exclusive of sealed radiation sources), and investigative use of radionuclides.

### 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 examination encompassing the medical uses of radioactive materials and related physical sciences.

A Diplomate of this Board is capable:

1. Assuming clinical responsibility for patients under his 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 receive the approval of an agency designated by the Executive Committee.

#### C. Preparatory Post-Doctoral Training

Training required for admission to the certifying exami-

nation 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. Programs may, or may not, be within the fields of the sponsoring Boards but shall be programs approved by the Accreditation Council for Graduate Medical Education (ACGME), the Royal College of Physicians and Surgeons of Canada, or the Professional Corporation of Physicians of Quebec. The American Board of Nuclear Medicine believes that preparatory post-doctoral training should precede training in nuclear medicine. However, this preparatory post-doctoral training may be interspersed with 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 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 USA 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 and therapy with unsealed radionuclides.
- 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 related to nuclear medicine, however, each candidate must satisfactorily complete a minimum of 18 months of clinical residency in an ACGME, RCPSC or PCPQ approved program in nuclear medicine. Credit may be given for prior clinical rotations in nuclear medicine obtained in programs specifically approved in nuclear medicine 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 30 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 training 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

Effective September 1, 1982, 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, 535 North Dearborn Street, Chicago, Illinois 60610.

### Examination

An objective type examination is administered in a morning and 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 and statistics; it may also include pathology, physiology, electronics, 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 examination 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 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)

**Obstetrics and Gynecology**

*The Journal of the American Medical Association*  
(Examinations and Licensure Monthly Section)  
*The Journal of Nuclear Medicine*

**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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OBSTETRICS AND GYNECOLOGY**

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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.

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 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 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 the patient list. If ruled eligible the candidate thus takes the oral examination in November.

The certification process for the majority of candidates, is summarized in the table below.

**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. Fellow 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 eligibility to take an examination.

A physician who formally obligates himself/herself to an approved residency program and then later breaks his agreement without justifiable cause may be required to provide an explanation satisfactory to the Board before being considered to have satisfactorily served 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 also 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**

*General-For All Candidates*

- 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 or unrestricted privileges to practice medicine in the United States Armed forces.
- 2. The candidate will be required to have completed not less than four years in accredited clinical programs, with not less than 36 months of progressive responsibility for the care of obstetrics and gynecologic patients, including the usual time as "Chief Resident" in the program. Completion of a year of "internship—PG 1" plus a three year residency program, or a four year residency program will fulfill this requirement.  
TIME SPENT IN AN OSTEOPATHIC HOSPITAL OR IN A PROGRAM NOT ACCREDITED 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. Achieved the appropriate knowledge and ability in order to provide competent clinical care in obstetrics and gynecology.
  - c. 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 moni-

- toring ultra sound and amniocentesis.
- 6. Diagnosis and treatment of complications of the above.

*Requirements for Candidates with Graduate Medical Education (Residency) in the United States or Canada*

- 1. General Requirements.
- 2. Completion or near completion of a graduate education program in obstetrics and gynecology accredited by the Residency Review Committee for Obstetrics and Gynecology or the Council of the Royal College of Physicians and Surgeons in Canada.

*Requirements for Candidates with Graduate Medical Education (Residency) in a country other than the United States or Canada*

- 1. Fellows of the Royal College of Obstetricians and Gynecologists (U.K.):
  - a. General Requirements.
  - b. Completion of one year of resident education (or its equivalent) in the United States in a program accredited by the Residency Review Committee for Obstetrics and Gynecology.
  - c. Submission of a statement from the Program Director attesting that the candidate's knowledge and skills are comparable to others who have satisfactorily completed his/her program.
- 2. Members of the Royal College of Obstetricians and Gynecologists (U.K.) who have passed parts 1 and 2 of the Membership examination:
  - a. General Requirements.
  - b. Completion of not less than two years in a residency (accredited by the Residency Review Committee for Obstetrics and Gynecology) in the United States, including one year as Chief Resident.
  - c. Submission of a statement from the United States program director attesting that the candidate's knowledge and skills are comparable to others who have satisfactorily completed his/her program.
- 3. Other Foreign Training
  - a. General Requirements.
  - b. Completion of no less than three years of a residency program (accredited by the Residency Review Committee for Obstetrics and Gynecology) in the United States including one year as Chief Resident.
- 4. Exceptions to the previous requirements may be made by *special action of the Board*. After a candidate has had one year of professional practice with unrestricted privileges to practice as an obstetrician/gynecologist in a hospital with an accredited residency in obstetrics and gynecology, the *program director* of that residency may request an *exception* for the candidate. The request should document the evidence for the candidate's educational accomplishment.

**Application for Examination in 1983**

A candidate who has completed an approved residency program and a candidate scheduled to complete an accredited residency program on or before August 31, 1983 may apply on or before November 30, 1982 to write the examination on June 27, 1983.

The form on which to apply to write the examination on June 27, 1983 may be obtained by *writing* to the Secretary's office after September 1, 1982. 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

## Obstetrics and Gynecology

applicant's eligibility after considering all circumstances affecting his eligibility.

A candidate's application to write the examination on June 27, 1983, completed in all details, together with payment of the application fee of \$100, must be post-marked on or before November 30, 1982. (See LATE APPLICATION FEES.)

**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.

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 10 weeks.

A passing grade on the written examination does not establish a candidate's eligibility to take the oral examination for certification.

### Requests for Re-examination

A candidate eligible to write the examination in 1983 who fails to do so, as well as the candidate who writes but fails to pass the examination in 1983 must write the Board office on or before November 30, 1983 asking to be scheduled for the examination in 1984. 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. **THE CANDIDATE MUST INDICATE CONTINUATION OF UNRESTRICTED LICENSE TO PRACTICE MEDICINE IN ONE OF THE UNITED STATES OR A PROVINCE OF CANADA.**

The application and examination fee 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 or fail the written examination three times must take three months full-time additional training satisfactory to the Board in an accredited obstetrics and gynecology residency program or satisfactorily complete 500 category 1 credits in approved CME programs in obstetrics and gynecology over a one year period before reapplying to take the written examination. The interval after failed examinations must be such that a candidate will have passed the written examination

within six years of completion of the residency or be required to obtain the additional education just specified.

### 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 to be emphasized that those candidates submitting case lists (see below) which contains cases in a single specialty within obstetrics and gynecology 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 freely used 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.

### Requirements

*Requirements to Take the Oral Examination for Candidates Practicing in the United States or Canada*

All requirements as stated for written examination plus:

1. Passing grade on the written examination.
2. Unrestricted licensure to practice medicine in one of the United States or Territories of the United States or a Province of Canada, or unrestricted privileges to practice medicine in the U.S. Armed Forces for no less than 12 months prior to the date of the application.
3. Actively engaged in unsupervised practice (private or nonprivate).
  - a. Independent unsupervised patient care.
    - 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 date of application, 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 for 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.
4. Submission of a typewritten list (in duplicate) on or



before August 31 preceding his/her examination, of all patients dismissed from his/her care in all hospitals during the 12 months ending June 30 prior to the scheduled examination and also a list of 25 patients from his/her 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.

5. On the day of examination the candidate will be expected to sign the following statement on the Authorization for Admission form: "There have been no restrictions in my hospital privileges since the date of my application."
6. Candidates who fail the oral examination three times are required to take and pass the written examination again before reapplying for the oral examination.

NOTE: PRACTICE WHICH TOTALLY CONSISTS OF AMBULATORY CARE WILL NOT BE CONSIDERED ADEQUATE TO FULFILL THE REQUIREMENTS TO TAKE THE ORAL EXAMINATION.

**Requirement Exceptions for Candidates Practicing in a Country Other Than the United States or Canada**

- (1) Unrestricted license in the United States is not required.
- (2) 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 1983**

Application to take the oral examination in November 1983 must be made on the "application for the 1983 examination" form. The application, complete in all details, with payment of the application fee of \$200.00 must be received in the Secretary's office during January or February, 1983. THE DEADLINE DATE FOR RECEIPT OF APPLICATIONS IN THE OFFICE OF THE SECRETARY IS A POSTMARK OF FEBRUARY 28, 1983. (See LATE APPLICATION FEES.) REQUESTS FOR THE APPROPRIATE FORM MUST BE MADE IN WRITING.

A candidate ruled eligible to take the oral examination in November 1983 will be so notified on or before July 15, 1983. He/she must then submit, on or before August 31, 1983:

1. (a) Duplicate, typewritten and verified lists of all patients dismissed from his/her care in all hospitals during the 12 months preceding June 30, 1983 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).

**Determination of Eligibility**

The Board will request, by confidential inquiry, documented evidence concerning a candidate's professional reputation and in-hospital practice privileges from administrative officers of organizations and institutions to whom the candidate and his/her conduct of practice is known.

Each candidate will be required to furnish the Board with certain prescribed information concerning his/her performance in practice (maternal mortality rate—perinatal mortality rate—Caesarean Section rate—etc.).

Time as a "resident" or "house officer" in excess of that necessary to fulfill the requirements to take the written examination and a teaching or research appointment which does not involve appointment to the staff of an approved hospital with unrestricted privileges to practice as an obstetrician and gynecologist, will not be acceptable evidence of a degree of responsibility for patient care that is acceptable fulfillment of the required independent practice.

PATIENT LISTS (a) NOT PROVIDING THE INFORMATION REQUESTED (b) NOT PREPARED IN ACCORDANCE WITH THE FORMAT REQUESTED OR (c) WHICH DO NOT HAVE ADEQUATE BREADTH AND DEPTH MAY DISQUALIFY THE CANDIDATE FOR ADMISSION TO THE ORAL EXAMINATION.

**Patient List for the Oral Examination**

Each candidate for the Oral Examination must prepare the following lists for review by his Examiners at the time of examination. 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 sufficient breadth, sufficient numbers and sufficient depth of clinical difficulty, consistent with the candidate's activities. The case lists must include A MINIMUM OF 50 PATIENTS of sufficient complexity for whom the diagnosis and management demonstrates that the candidate is capable of being examined as a consultant in obstetrics and gynecology. The case lists usually should include patients having 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. A separate list for obstetric and for gynecologic patients is 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.

A candidate should note that the duplicate lists of patients will not be returned to him after the examination. He should bring his own duplicate list to the examination.

**1. GYNECOLOGY**

A list of gynecologic patients should be prepared in the format accompanying the application and grouped in accordance with treatment as follows:

- (1) major operative procedures
- (2) minor operative procedures
  - (a) hospitalized patients

**Obstetrics and Gynecology**

(b) ambulatory or short-stay patients (surgi center)

(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. 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, 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 managed by the candidate during this same 12 month period, of twelve or less weeks duration, 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 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.

**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 responsibilities for patient care and will again be notified, early in July in regard to his eligibility to take the next examination.

A candidate accepted for re-examination must again submit, on or before August 31 prior to examination duplicate, typewritten and verified lists of all patients dismissed from his/her care in all hospitals during the 12 months prior to June 30 prior to the oral examination and a list of 25 patients from office (ambulatory) practice.

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.

A candidate who fails the oral examination three times must take and pass the written examination again before reapplying to take the oral examination.

**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 by the Board during the late June annual meeting, on the basis of the candidates 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 Secretary's office postmarked on or before May 1, the candidate will not be scheduled to write the examination in June.

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 November 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 Secretary's office by August 31, the candidate will not be scheduled to take the examination the following November.

Examination fees may be refunded provided candidates inform the Board office of their inability to write the examination prior to September 30th.

**Late Application Fees**

Consideration of late applications requires additional handling, added correspondence and the travel involved in a special meeting of the Credentials Committee, all of which add up to the increased expenses accounting for additional fees for consideration of a late application or late request for re-examination.

The need for correspondence, for additional information or for verification of credentials not infrequently requires postponement of a decision regarding a candidate's eligibility.

An application, or request for re-examination received after the deadline can be given the special consideration required, provided: the late application is accompanied by (1) a letter from the candidate requesting special consideration with (2) payment of the regular application fee of \$100.00 plus the "late application fee" of an additional \$100.00 (total \$200.00) or in the case of a late application to take the Oral Examination the total fee would be \$200.00 plus \$200.00 (\$400.00).

No application received after December 31 will be considered to write the following June examination, and no application received after March 31st will be considered to take the oral examination the following November.

**Revocation of Diploma or Certificate**

Each candidate when making application, signs an agreement regarding disqualification or revocation of his/her diploma or certificate 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 standards of the ethical practice of medicine then accepted by organized

medicine in the locality in which he/she shall be practicing and, without limitation of 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 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 or violate, or the issuance or receipt by him/her of such diploma or certificate shall have been contrary to or in violation of, the Certificate of Incorporation, the By-Laws or the Rules and Regulations 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 Secretary of the Board and his name shall be removed from the list of certified specialists.

**AMERICAN BOARD OF OPHTHALMOLOGY**

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 111 Presidential Blvd., Bala Cynwyd, Pennsylvania  
 19004

**Requirements**

Many candidates write the Secretary-Treasurer 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.

All applicants must have graduated from a medical school or from a school of osteopathy. Graduates of either schools of medicine or osteopathy in the United States or Canada must have a license to practice medicine, without restriction pertaining to the practice of ophthalmology, in the United States or Canada. An applicant may have graduated from a medical school of some country other than the United States or Canada; if he/she is a citizen of the United States or Canada, he/she must have license to practice medicine, without restriction pertaining to the practice of ophthalmology, in the United States or Canada. If he/she is not a citizen of the United States or Canada, and has graduated from a medical school of some country other than the United States or Canada, he/she must have a certificate from the Educational Council for Foreign Medical Graduates, and have a license to practice medicine, without restriction pertaining to the practice or ophthalmology, where he/she intends to practice.

## Ophthalmology

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 have equivalent training in an approved institution in the United States or Canada.

All applicants must have completed a minimum of thirty-six (36) months of formal residency training in ophthalmology in a program 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 obtain the required number of months of training in another approved program.

### 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 Test to be conducted during the following calendar year. All supporting information including letters of endorsement must also be postmarked by August 1. (No extension to this deadline will be made for any reason.)*

Applications shall be accompanied by a check payable to the Board for \$410.00 to cover the application fee. No application will be considered until the fee and all required supporting data, including letters of endorsement, have been received at the office.

Applicants who meet all requirements are admitted to the Written Qualifying Test if the application is approved by the Committee on Admissions.

After an applicant has been advised by the Board that he/she has been accepted for examination, he/she shall promptly submit to the office two recent photographs. These will be used for identification at the Written Qualifying Test and the Oral Examinations.

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 Test, \$410.00, payable with application

Oral examination, \$270.00, payable on successful completion of the Written Qualifying Test

To repeat the Written Qualifying Test, \$270.00

To repeat the entire oral examination, \$270.00

To repeat a single subject of the oral examination, \$140.00

To repeat two or three subjects of the oral examination, \$200.00

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 Test 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 Test

Before being accepted for oral examination, each applicant must pass a Written Qualifying Test. This is a multiple choice test which may cover any topic in ophthalmology and is especially devoted to the following subjects:

1. Fundamentals and Principles of Ophthalmology (Anatomy, Biochemistry, Physiology and Pathology)
2. Optics, Refraction and Contact Lenses
3. Intraocular Inflammation, Uveitis, and Ocular Tumors
4. Retina and Vitreous
5. Neuro-Ophthalmology
6. Binocular Vision and Ocular Motility
7. External Disease and Cornea
8. Glaucoma, Lens, and Anterior Segment Trauma
9. Orbit, Eyelids, and Lacrimal System
10. General Medical Care Problems

The test has been described in the Board's booklet entitled "Written Qualifying Test."

The Written Qualifying Test is given simultaneously in a number of designated cities in the United States and Canada in January of each year. An applicant who passes the Written Qualifying Test shall submit to the office a check payable to the Board for \$270.00 to cover the fee for the oral examination and shall thereafter be assigned to an oral examination. An applicant who fails the Written Qualifying Test may apply for reexamination and will be permitted to repeat the test upon payment of the reexamination fee of \$270.00. If an applicant does not repeat the test 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 Test 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 Test 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 Test, or the applicant shall be required to reactivate the application for approval and submit an additional application fee, and again pass the Written Qualifying Test.*

#### 1982 ORAL EXAMINATIONS

The oral examination will be divided into the following subjects:

1. Optics, Refraction and Visual Physiology
2. Neuro-ophthalmology
3. Ocular Motility
4. Medical Ophthalmology—Ocular Pathology
5. Principles of Ophthalmic Surgery
6. External Diseases of the Eye and Adnexa

Candidates are expected to analyze a patient's history, establish a clinical impression with differential diagnosis, histopathologic correlations, natural course of the disorders and preferred therapy including its side effects and contraindications.

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.** Candidates are expected to know the anatomy of the orbit and the neuroanatomy of the visual, oculomotor and pupillomotor systems; to know the indications for the principles of various test procedures used in the diagnosis of neuro-ophthalmologic disorders including visual field testing, skull films, CT-scanning, ultrasonography electrodiagnostic tests; to recognize the clinical features, to discuss the differential diagnosis, to establish a clinical impression and plan the management of patients with disorders of the visual, oculomotor and pupillary systems.

3. **OCULAR MOTILITY.** Candidates should understand the anatomy and physiology of the neuromuscular 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.

4. **MEDICAL OPHTHALMOLOGY — OCULAR PATHOLOGY.** Candidates are expected to discuss the evaluation of a patient from the systemic viewpoint as well as from that of the ocular examination. Case presentations and photographs may be used as a basis for eliciting information during this testing. Topics will include congenital anomalies and abiotrophies, diagnostic and therapeutic aspects of glaucoma, uveitis, and other intrinsic ocular disease. The clinical-pathological correlation is an important aspect of this examination. The pathogenesis, pathophysiology and histopathology of disorders affecting the eye and adnexa are topics presented by illustrations, questions, and requested discussions. Differential diagnosis, therapy, complications and the side effects of drugs should be familiar to the candidate.

5. **PRINCIPLES OF OPHTHALMIC SURGERY.** Candidates must be able to discuss the indications for the principles of ophthalmic surgery of the ocular adnexa, the globe and the orbit. They must be familiar with current diagnostic techniques that pertain to the choice of management for the individual eye. The newer methods in microsurgery, management of intraoperative and late complications, and alternative methods of surgical management are important topics for discussion. The candidate will also be expected to demonstrate knowledge of management of trauma to the eyelid, the orbit and the globe. Long-term results of ophthalmic surgery are relevant to each topic.

6. **EXTERNAL DISEASES OF THE EYE AND ADNEXA.** Candidates are expected to know the morphologic characteristics, differential diagnosis, etiology, natural course, and treatment of diseases affecting the lids, conjunctivae, cornea and sclera. They must know the essentials of the laboratory diagnosis of various diseases of the external eye, including the microbiology and immunology of these processes. The candidates must be prepared to discuss the relationship of external ocular diseases to lesions of the contiguous skin, to diseases of the body as a whole, and to the use or abuse of various medications.

## 1983 ORAL EXAMINATIONS

The oral examination will be divided into the following subjects:

1. Optics, Refraction and Visual Physiology
2. Neuro-ophthalmology
3. Ocular Motility
4. Lens and Glaucoma
5. Retina, Vitreous and Choroid
6. External Disease and Cornea

Candidates are expected to analyze a patient's history, establish a clinical impression with differential diagnosis, histopathologic correlations, natural course of the disorders and preferred therapy including its side effects and contraindications.

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.** Candidates should know the anatomy of the orbit and the neuroanatomy of the visual, oculomotor and pupillomotor pathways. They should be familiar with the pathogenesis, pathophysiology, and histopathology 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, plain skull films, 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. **OCULAR MOTILITY.** Candidates should understand the anatomy and physiology of the neuromuscular 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.

4. **LENS AND GLAUCOMA.** Candidates should know the anatomy and physiology of the lens and the ocular structures involved in the regulation of aqueous humor dynamics and intraocular pressure. They should be familiar with the pathogenesis, histopathology, and clinical features of various disorders of the lens and should know the principles and complications of lens surgery. Candidates should be familiar with the pathophysiology, clinical features, and differential diagnosis of the various types of glaucoma. They should know the principles and techniques of tonometry, gonioscopy, and perimetry; the pharmacology and adverse effects of the ocular hypotension agents; and the principles and complications of the various types of glaucoma surgery. In addition, candidates should be familiar with the pathogenesis, clinical features, and management of other disorders of the anterior segment such as iritis, trauma, and iris neoplasms.

5. **RETINA, VITREOUS AND CHOROID.** Candidates should be familiar with the pathogenesis, physiology, and histopathology of diseases of the retina, vitreous and choroid. They should understand the principles and techniques of diagnostic procedures such as fluorescein angiography, ultrasonography, electroretinography, and electro-oculography. They should be familiar with the clinical

## Orthopaedic Surgery

features, differential diagnosis, and management of various vascular disorders, infections, inflammations, metabolic disorders, neoplasms, genetic diseases, degenerations, and injuries of these structures. Candidates should understand the principles and complications of photocoagulation, retinal reattachment surgery, vitrectomy, and other surgical procedures.

6. **EXTERNAL DISEASE AND CORNEA.** Candidates should be familiar with the anatomy and physiology of the lacrimal apparatus, lids, conjunctiva, cornea and sclera and should know the pathogenesis, histopathology, and natural history of diseases affecting these structures. They should be familiar with the clinical features, differential diagnosis, methods of laboratory investigation, and management of these disorders, including infections, inflammations, degenerations, metabolic diseases, neoplasms, and injuries. Candidates should understand the principles and complications of surgery of the lacrimal apparatus, lids, conjunctiva, and cornea.

### Re-examination

An applicant who fails the Written Qualifying Test may apply for re-examination and will be permitted to repeat the test upon payment of the re-examination fee of \$270.00. If an applicant does not repeat the test 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 Test 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.

Candidates who have failed either Histopathology or Medical Ophthalmology prior to the combining of the subjects in 1982 will be re-examined on the subjects separately. Similarly, candidates who fail Medical Ophthalmology-Ocular Pathology or Principles of Ophthalmic Surgery in 1982 will be re-examined on those subjects separately.

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 Test, before being admitted to the oral examination. If an applicant fails to pass five or more subjects in an oral examination he/she will be required to repeat the Written Qualifying Test 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 \$270.00. 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 Test 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 \$140.00 to repeat the examination in one subject or \$200.00 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, on four (4) consecutive occasions, to take a Written Qualifying Test 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 test for which the applicant had been scheduled. This provision shall apply to all applicants who have become scheduled to take the Written Qualifying Test 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 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:

- If the certificate was issued contrary to or in violation of any rule or regulation of the Board,
- If the certificate holder was not eligible to receive, or has since become ineligible to hold, the certificate,
- 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 approximately \$41.00 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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**Introduction**

1. 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.

2. The American Board of Orthopaedic Surgery, Inc., founded in 1934 as a private, voluntary, non-profit organization, is autonomous and functions unselfishly and objectively for the purpose of conducting investigations and examinations of voluntary candidates. The standing committees of the Board are the Eligibility, Examinations, Graduate Education, Finance, Planning and Development and Recertification committees. Other committees may be named as deemed necessary. The Board has an annual meeting and special meetings are held on occasion, at appropriate times. The Board establishes minimum educational standards in the specialty, conducts a certifying examination, issues certificates, stimulates education, and aids in the evaluation of educational facilities in the best interests of the public and the medical profession.

3. Applicants desiring certification by The American Board of Orthopaedic Surgery must satisfy requisites of professional education and experience as stated in the Rules and Procedures in force at the time of application. Applicants will be considered regardless of sex, race, color or creed, and will not be rejected for discriminatory, arbitrary or capricious reasons.

4. A current registry of all of its certificate holders is maintained by the Board and is available for consultation by physicians, hospitals, medical schools and others. The names of Diplomates appear in the Directory of Medical Specialists published for the American Board of Medical Specialties by Marquis Who's Who, Inc. of Chicago, Illinois. The Board does not confer any rights on its Diplomates or purport to direct in any way licensed physicians 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.

5. The members of The American Board of Orthopaedic Surgery are elected from the Diplomates nominated by the American Orthopaedic Association, the American Medical Association, and the American Academy of Orthopaedic Surgeons. They serve without salary.

**Minimum Educational Requirements for Board Certification**

The American Board of Orthopaedic Surgery evaluates all applicants for their proficiency in orthopaedic surgery. The minimum educational requirements of the Board should not be interpreted as restricting programs to the minimum standards. Directors of programs may retain residents in the educational program as long as necessary beyond the minimum time of five years in order that the resident achieve the necessary degree of competence in orthopaedic surgery. A resident who has not experienced a progressively increasing responsibility in residency education will not be viewed as having satisfied the educational requirements regardless of the number of years the resident

has spent in an accredited program. In order to establish satisfactory competence in the specialty of orthopaedic surgery it has been necessary to define the minimum educational requirements, which are detailed below.

Effective with applicants who began their first accredited post-graduate year on or after July 1, 1978, satisfactory completion of five years of accredited post-doctoral education is required. Post-doctoral education is defined as education obtained following the granting of the doctoral degree. For those applicants who began their first accredited post-graduate year before July 1, 1978, four years of accredited post-doctoral education are required; in this case, only one year of graduate education credit can be obtained from 2. A-D below.

1. During the five years some accredited programs may elect to schedule two or more subject areas concurrently. It is necessary that clearly defined education and training in orthopaedic skills be emphasized in the categories of adult orthopaedics, surgery of the spine, including removal of protruded intervertebral discs, children's orthopaedics, fractures and trauma, surgery of the hand, the foot, rehabilitation, and basic science. It is emphasized that where time requirements are indicated in each subject area, these must be considered as *minimal*; additional experience is very desirable.

Each program may develop individual sick and vacation times for the resident. However, a minimum of 46 full weeks annually is expected to be spent in full-time resident educational activity.

2. Except as noted above, two years of graduate education credit may be obtained from the following categories. It is recommended that one of these years be that as defined in (A) below.

(A) First post-graduate year (PGY-1) should be broadly based and should include no more than three months in orthopaedic surgery.

(B) One year of an accredited residency in surgery or medicine.

(C) Research. Credit may be obtained for up to 12 months of study in either clinical or laboratory research. This requires submission of documentation of the research problem and review of it by the Committee on Eligibility. If the program director has any questions about the appropriateness of such a research program, *tentative*, prospective approval may be requested from the Committee on Eligibility.

(D) Work in uniformed services of the United States of America. Credit is granted only after termination of service and presentation of a Record of Residency Assignments form, letters from chiefs of services, a list of operations performed by the applicant, and such other information as may be required by the Committee on Eligibility. Credit may be granted on the basis of one month of credit for one month of education when obtained in accredited programs. Subject to approval by the Committee on Eligibility, up to one month of credit may be granted for two months of education, not to exceed twelve months, when the applicant was assigned to unaccredited hospital services. A Record of Residency Assignments form must be maintained on applicants during their assignments. These forms may be obtained from the Board office.

3. The term "fellow" is not synonymous with "resident." A resident is an individual enrolled in an accredited educational program and who is in the process of developing credits for Board eligibility.

4. It is mandatory that at least three years (36 months) be served as an orthopaedic surgery resident in an accredited orthopaedic surgery residency educational program and include a minimum of:

**Orthopaedic Surgery**

Adult Orthopaedics	12 months
Children's Orthopaedics	6 months
Fractures/Trauma	9 months

Concurrent or integrated programs may allocate time by proportion of experience.

It is necessary that the children's educational experience be obtained in a program which is accredited for this category by the Residency Review Committee for Orthopaedic Surgery and the Accreditation Council for Graduate Medical Education.

The above mandatory requirements include education in the care of the various anatomical areas of the human body, specifically including the foot, the hand, the spine, the neck, the major joint areas, and involving the contents of the spine and extremities. The various effects of trauma and athletic injuries are included.

Age groups from infancy through old age are expected to be included. Emergency, acute and chronic care as well as rehabilitation of patients must be emphasized. All phases of diagnosis and treatment must be included in the educational process, including musculoskeletal radiology and appropriate laboratory tests. Education is expected in areas relating to neurology, rheumatology, basic science, orthotics, prosthetics and physical medicine.

The remaining educational experience may consist of additional education in any of the above areas. A period of *less than six months* can be served in an unaccredited institution.

*Basic Science:* The subject areas to be included are anatomy, pathology, microbiology, physiology, biochemistry, biomechanics, biomaterials and other basic sciences related to the musculoskeletal system. This educational program should facilitate the study of what is known in these fields as they relate to orthopaedic surgery and, if possible, to provide opportunities for the resident to apply these basic sciences to all phases of orthopaedic surgery.

- 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 the Accreditation Council for Graduate Medical Education. All other educational experience 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. (See list of accredited services in the *Directory of Residency Training Programs* accredited by the Accreditation Council for Graduate Medical Education.)
- The educational experience obtained in Canada must be taken in services approved by the Royal College of Physicians and Surgeons of Canada for education in orthopaedic surgery and must include a minimum of three years as a resident in orthopaedic surgery as outlined in Minimum Educational Requirements for Board Certification, effective with those applicants who began the orthopaedic surgery portion of their education on July 1, 1979 and thereafter.
- The Board also accepts educational experience obtained in programs approved by the appropriate organization in countries with which the Board has entered into reciprocity agreements, subject to individual review. (See Requirements for Examination 10.)

**Requirements for Examination**

In order to be declared eligible for the examination an applicant must meet the following requirements:

- An applicant must have satisfactorily completed the minimum educational requirements as listed in the preceding Section.

- For orthopaedic education obtained in the United States, a completed Record of Residency Assignments

form, which details the location, content, time spent on each rotation and number of years of orthopaedic surgery education that have been satisfactorily completed by the applicant and for which credit has been granted, must be sent to the Board office by the program director. The fully completed Record of Residency Assignments form is due in the Board office within 30 days of the completion of the residency.

When a resident leaves a program prematurely, the program director must record the reasons for leaving and confirm those rotations for which credit is being granted and send the completed Record of Residency Assignments form to the Board office within 30 days. If the resident enters a new program, it is the responsibility of the new program director to obtain a copy of this resident's Record of Residency Assignments form, to review it thoroughly and to develop a program for this resident which will result in progressively increasing responsibility in orthopaedic surgery residency education.

- An applicant must possess a full and unrestricted license to practice medicine in the United States or Canada, or be engaged in full time service in the federal government. An applicant will be rendered ineligible by limitation or termination of any right associated with the practice of 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.

- Applicants who completed formal education on or after June 1, 1981, are required to be continuously and actively engaged in practice restricted to orthopaedic surgery, other than as a resident or fellow (or equivalent), for at least twenty-four (24) full months prior to the date of examination. An applicant is expected to remain 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 a deferral.

Those applicants who completed formal education prior to June 1, 1981, are required to be continuously and actively engaged in practice restricted to orthopaedic surgery, other than as a resident or fellow (or equivalent), for at least twelve (12) full months in one location prior to the date of examination.

The practice must take place in the United States or its territories, Canada or a United States uniformed services' installation and include hospital admitting and surgical privileges at the time of application for the examination and at the time of the examination. Professional proficiency and adherence to acceptable ethical and professional standards must be demonstrated. Preferably, this practice should be in an independent setting. The Committee on Eligibility recognizes that in the academic community, this may not always be possible. It will, therefore, consider such applicants on an individual basis. Qualifications will be determined by the Committee on Eligibility after review of the application, letters of recommendation and other data pertaining to these matters. Representatives of the Board may visit a community in order to evaluate the work of an applicant.

- It is the responsibility of the applicant to provide the information upon which the Committee on Eligibility bases its evaluation of the qualifications of the applicant. This responsibility extends to information which the Committee on Eligibility requests from other persons. If the Committee on Eligibility does not receive requested information which it believes to be relevant to the qualifications of an applicant from the applicant, a program director, a reference, a hospital representative or other source, it will notify the applicant and defer making a decision with respect to the eligibility of the applicant until the information is received.

- An applicant declared ineligible by the Committee on Eligibility will be informed of the basis of such action and may be afforded a hearing by the Appeals Committee of The American Board of Orthopaedic Surgery, if requested.



7. In lieu of the time requirement set forth in paragraph 4, an applicant in United States uniformed service who has a remaining military obligation of a least two years, may satisfy the practice requirement if the applicant has been assigned as an orthopaedic surgeon in a hospital setting for one full year. The applicant must submit a letter from his or her immediate supervisor evaluating his or her capability in the practice of orthopaedic surgery and such other documentation as the Committee on Eligibility may require to demonstrate professional proficiency and adherence to acceptable ethical and professional standards.

8. An applicant must be prepared to submit as a part of the application to the Committee on Eligibility, if requested, a list of all patients admitted to the applicant's care in the hospital or hospitals in which the applicant has practiced. Such a list shall include the name of the hospital, the hospital number for each patient, the patient's age, definitive diagnosis, the treatment, the 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 in a private or governmental 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.

9. An applicant practicing in Canada is required to have fulfilled the requirements of The American Board of Orthopaedic Surgery and to have passed the qualifying examinations in orthopaedic surgery of the Royal College of Physicians and Surgeons of Canada before applying for the examination of The American Board of Orthopaedic Surgery unless three or more years of the required accredited orthopaedic surgery education have been obtained in the United States.

10. An applicant originating in a country with which The American Board of Orthopaedic Surgery has a reciprocal educational credit agreement and which requires other qualifying examinations shall be considered only after consultation between The American Board of Orthopaedic Surgery and the appropriate orthopaedic organization in the country in which the applicant has had orthopaedic surgery education.\*

*United Kingdom	Australia
South Africa	New Zealand

*The date, place and deadline for submission of applications and fees for the examination are announced in the Journal of the American Medical Association, in the Journal of Bone and Joint Surgery, and in the Bulletin of the American Academy of Orthopaedic Surgeons.*

**Procedure for Application**

1. A completed application for examination must be postmarked on or before October 31st the year preceding the examination. *The application must be accompanied by a nonrefundable fee of \$100.00 and must be sent by registered mail.*

2. An application remains in force for three consecutive examinations unless a new application is requested by the Board. A new application must be completed if the candidate does not pass the examination within a three-year period. If a candidate does not take the examination after being declared eligible, the applicant will not be considered for any future examination during the three-year term of the application unless a written request for reconsideration and a nonrefundable reapplication fee of \$100.00 are submitted to the Board office. *These must be postmarked on or before October 31st the year preceding the examination for which reconsideration is being requested and must be sent by registered mail.*

3. It is the responsibility of the applicant to notify the Board office of any change of address, practice association or hospital staff affiliation during the three-year term of the application.

If an applicant changes practice location, practice association or acquires new hospital staff affiliations, new references will be solicited by the Board.

4. The decision of the Committee on Eligibility is mailed to the applicant no later than 60 days prior to the examination date.

5. The candidate must submit a fee of \$600.00 on or before the date specified in the letter of notification of eligibility for the examination. The fee will be forfeited if the candidate fails to appear for the examination or cancels after being scheduled. *This fee must be sent by registered mail.*

6. If it is determined that an applicant has falsified information in the application form, the applicant will not be considered for eligibility for the examination and must wait a period of three years before being allowed to file a new application. The applicant will not be considered for eligibility during the three-year interim.

**Period of Board Eligibility**

The Committee on Eligibility meets each year to consider applications for the certifying examination. At this meeting, an applicant will be declared eligible or noneligible for the next examination. If declared eligible, a candidate is considered board eligible only for the period of time (usually not longer than three months) until the next examination is administered. Those candidates who elect not to take the examination, and those who do not pass may apply for the next scheduled examination by submitting a \$100.00 nonrefundable reactivation fee and a written request for reconsideration for examination before the deadline of October 31st the year preceding the examination for which reconsideration is being requested. (See Unsuccessful Candidates.) Eligibility for that examination will not be considered until the Committee on Eligibility again meets, usually in March. Eligibility does not carry over automatically from year to year.

**Scope of the Examination**

The examination shall be comprehensive in all aspects of orthopaedic surgery as defined in the Introduction.

**Certification by the American Board of Orthopaedic Surgery**

1. The American Board of Orthopaedic Surgery awards a Certificate to a candidate who confines his/her professional activity to orthopaedic surgery, who is acceptable on the basis of his/her demonstrated proficiency in orthopaedic surgery and adherence to ethical and professional standards, and who passes 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.

2. A Certificate may be revoked because of intentional and substantive misrepresentation to the Board respecting the applicant's education and other requirements for eligibility, or because of 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.

3. Before the revocation of a Certificate is carried out the Diplomate will be informed of the basis of such action and will be afforded a hearing following procedures as formulated by the American Board of Orthopaedic Surgery.

4. Should the circumstances which were considered in justification for revocation or surrender of the Diplomate's Certificate be corrected, the Board may subsequently reinstate the Certificate after appropriate review of the

## Otolaryngology

individual's qualifications and performance, using the same standards as for other applicants for certification.

### Unsuccessful Candidates

Unsuccessful candidates may be permitted to repeat the examination on the following basis:

1. The Committee on Eligibility will consider applicants for re-examination upon receipt of a written request for reconsideration and a nonrefundable fee of \$100.00 to reactivate the application. *The written request and the fee of \$100.00 must be postmarked on or before October 31st the year preceding the examination for which reconsideration is being requested, and must be sent by registered mail.* Upon receipt of notification of acceptance by the Committee on Eligibility for a repeat examination the candidate will submit to the Board a fee of \$600.00 on or before the date specified in the letter of notification of eligibility for the examination. *All applications, requests and fees must be sent by registered mail.*

2. Each applicant's application must again be approved by the Committee on Eligibility and a new application may be requested. (See Procedure for Application.) Eligibility does not carry over automatically from year to year.

3. It is the responsibility of the applicant to notify the Board office of any change of address, practice association or hospital staff affiliation during the three-year term of the application.

If an applicant changes practice location, practice association or acquires new hospital staff affiliations, new references will be solicited by the Board.

### Uniformed Services

Medical officers who have elected to serve in United States uniformed services as their life 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 the practice of orthopaedic surgery. (See Requirements for Examination 7.)

### Accredited Orthopaedic Surgery Residencies

1. Education in orthopaedic surgery in the United States must be obtained in institutions accredited for graduate education in orthopaedic surgery by the Residency Review Committee for Orthopaedic Surgery and the Accreditation Council for Graduate Medical Education. The Residency Review Committee consists of representatives of the American Board of Orthopaedic Surgery, the Council on Medical Education of the American Medical Association and the American Academy of Orthopaedic Surgeons. A list of accredited institutions is published annually in the *Directory of Accredited Residency Training Programs* accredited by the Accreditation Council for Graduate Medical Education and is obtainable from the American Medical Association at 535 North Dearborn Street, Chicago, Illinois 60610.

2. Credit for time spent in institutional residency education will be granted only for the period the institutions are on the accredited list. (Credit may be given from the start of the resident's education period if the institution becomes accredited during the time the resident is under contract at such institution.)

3. A resident engaged in residency education in a program whose accreditation has been withdrawn by the Residency Review Committee for Orthopaedic Surgery and the Accreditation Council for Graduate Medical Education will receive credit for the usual contract year *but no longer than 12 months* from the effective date of withdrawal of accreditation.

4. The term "fellow" is not considered synonymous with "resident" as defined in Minimum Educational Requirements. The total number of residents in a program cannot exceed the number of resident positions approved

by the Residency Review Committee for Orthopaedic Surgery for that program. At any level of residency education in a program, the total number of residents must not exceed the number of residents approved by the Residency Review Committee for Orthopaedic Surgery for that level.

5. With the exception of children's orthopaedics, which must be taken in an integrated program previously accredited by the Residency Review Committee for Orthopaedic Surgery, any program has the option of using facilities of institutions not individually accredited for residency education in orthopaedic surgery, provided:

- A. that the period of residency education in an unaccredited facility is for a period of less than six months;
- B. that in adult and trauma categories of education for credit, at least one-half of the minimum required time for each of these categories is spent in an accredited facility.

6. The education of a resident should show that graduated responsibility is developed under controlled, supervised conditions. The American Board of Orthopaedic Surgery looks with disfavor on fragmented education from one program to another unless there is evidence of graduated and increasing responsibility under such controlled and supervised conditions.

7. Residents may not engage in private practice without the approval of the program director.

*Note:* The Residency Review Committee for Orthopaedic Surgery will periodically inspect and accredited every hospital used for education by a given program. Hospitals giving more than six months of accredited education may be listed in the *Directory of Residency Training Programs*.

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### 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. 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. 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 section 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.

#### Application for Examination

There is no required time interval between completion of the residency program and making application for examination.

1. An applicant for examination shall complete and submit the application forms supplied by the Executive Secretary-Treasurer 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 the Secretary-Treasurer as soon as possible and before May 1st of each year. This allows review of the application by the Credentials Committee and assignment of the applicant for the next examination. 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 Secretary-Treasurer when and where to appear for examination if approved by the Credentials Committee.

5. In 1982 a written examination will be offered in September and an oral examination in February of 1983.

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.

## Otolaryngology

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 will be considered current for a two-year period following its acceptance. At the conclusion of said two-year 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 \$800.

Effective with the 1982/1983 examination process, applicants who have failed the examination three times must provide evidence of having accumulated 300 credit hours in Category I of the Physicians Recognition Award of the American Medical Association. These credit hours must be in activities directly related to otolaryngology.

### Fee for Examination

The fee for the examination is \$800.00 subject to change at the discretion of the Board. Of this sum, \$400.00 must accompany the application and is not refundable. No application will be processed until this fee is received by the Secretary-Treasurer of the Board.

An additional \$400.00 must be remitted to the Board upon notification of acceptance for examination. Once the applicant has agreed in writing to the date of the examination offered by the Board, no part of this \$400.00 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 \$800.00.

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 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, 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 above.

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. The fee for this certificate is fifty dollars (\$50.00).

### 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 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 \$400.00 for processing this application, none of which is refundable. I shall pay the remaining \$400.00 of the total fee of \$800.00 if and when accepted for examination and agree that this \$400.00 is not refundable. I agree that prior to or subsequent to my examination, the Board may investigate my standing as a physician including my reputa-

tion 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.

**AMERICAN BOARD OF PATHOLOGY**

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 M. R. Abell, MD, Executive Director,  
 Office Of The American Board Of Pathology,  
 Lincoln Center  
 5401 West Kennedy Boulevard  
 P.O. Box 24695, Tampa, Florida 33623

**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**

1. The candidate must hold a currently valid, full and unrestricted license to practice medicine or osteopathy in either the United States or Canada.

2. The candidate must devote professional time principally and primarily to pathology.

**II. PROFESSIONAL EDUCATION**

1. 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 American Osteopathic Association, or graduation from a medical school in another country acceptable to the ABP.

2. For those who have not graduated from an accredited medical school in the United States or Canada or an accredited osteopathic college of medicine in the United States, certification by the Educational Council for Foreign Medical Graduates.

**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 three routes (combined anatomic and clinical pathology, anatomic pathology only, or clinical pathology only) and a variety of special competence examinations. The special competence examinations are utilized to indicate expertise in one segment of anatomic or clinical pathology.

**A. Basic 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.

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) Basic certificate in clinical pathology and two full years of approved training in anatomic pathology. Dual credit is not given for AP training which was 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) Basic certificate in anatomic pathology and two full years of approved training in clinical pathology. Dual credit is not given for CP training which was used to qualify for AP certification.

2. *Experience*—under certain circumstances a candidate may receive credit toward a basic 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 be given toward 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 certify.

Credit for extensive full-time training or experience in a country other than the United States of America or Canada may be granted toward the requirements for a basic certificate provided that the candidate has had a total of eight years of full-time validated experience in pathology acceptable to The American Board of Pathology 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 APCP, equally divided between AP and CP.

3. *Other credit mechanisms*—the acceptability of other credits as substitutes for approved training 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 credit allowed in this category for sections a, b and c below will not exceed 12 months.

To avoid any misunderstanding, potential applicants should communicate with the Office of The American Board of Pathology 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.

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 towards the qualifications for the basic 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 towards graduation from medical school and that it is validated as a significant experience by the training director or chairman of the department of pathology.

## Pathology

- b. A fellowship or instructorship in a preclinical department of a medical school may qualify for credit if, in the opinion of the ABP, the experience was applicable to pathology.
- c. 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 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.
- d. 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 training.
- e. The ABP will allow full training credit for the first year of graduate medical education (internship) approved as a categorical program in pathology. The ABP will under certain circumstances accept for credit that portion of an approved diversified (flexible, transitional) first year program which was spent in pathology in an institution with an accredited training program in pathology.
- f. 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 will not exceed one-third of required approved training.

B. *Special Competence Certificates*

All candidates applying for special competence certification after 1 July 1983 must hold a basic (primary) certificate from the ABP or from another primary board of the American Board of Medical Specialties.

Credit is not given for training in areas of special competence which was part of the training program leading to qualification in AP and/or CP.

1. *Blood Banking*

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 an institution accredited for 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 satisfactory to the ABP.

b. Applicants not holding a basic certificate from the ABP but holding a basic certificate from another primary Medical Specialty Board:

Two full years or its equivalence of training or acceptable experience in blood banking.

2. *Chemical Pathology*

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 an institution 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 satisfactory to the ABP.

b. Applicants not holding a basic certificate from the ABP but holding a basic certificate from another primary Medical Specialty Board:

Two full years or its equivalence of training or acceptable experience in chemical pathology.

3. *Dermatopathology*

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.

a. *Prerequisites*

The American Boards of Dermatology and Pathology will admit candidates to examination for certificates of special competence in dermatopathology who are otherwise qualified and who have met one of the following requirements.

(1) Applicants who are diplomates of both the American Board of Dermatology and The American Board of Pathology.

(2) 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.

b. *Training*

Training programs in dermatopathology will be an equal and joint function of the Departments of Dermatology and Pathology. 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.  
 John Knox, MD, Houston, Texas  
 Jack M. Layton, MD, Tucson, Arizona  
 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 24695  
 Tampa, Florida 33623

Dermatologists—Clarence S. Livingood, MD  
 Executive Director  
 American Board of Dermatology  
 Henry Ford Hospital  
 2799 West Grand Boulevard  
 Detroit, Michigan 48202

4. *Forensic Pathology*

a. Applicants who hold a certificate in anatomic and clinical pathology, or anatomic pathology only, or in special instances, clinical pathology only—one year of supervised training in forensic pathology in an institution accredited for such training by the ACGME, or approved for such training by the ABP.

b. For combined certification in anatomic pathology and forensic pathology—two years of approved training in anatomic pathology and two years of approved training in forensic pathology in an institution accredited for such training by the ACGME.

c. For candidates holding a certificate in anatomic and clinical pathology, in anatomic pathology only, or in exceptional instances, clinical pathology only—two years of full-time experience in forensic pathology in a situation comparable to that of an institution accredited for training in forensic pathology by the ACGME.

5. Hematology

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 an institution accredited for such training by the ACGME, or approved for such training by the ABP, or
- (2) Two additional years of full-time experience or its equivalence in hematology under circumstances satisfactory to the ABP.

b. Applicants not holding a basic certificate from the ABP but holding a basic certificate from another primary Medical Specialty Board:

Two full years, or its equivalence, of training or acceptable experience in hematology.

6. Medical Microbiology

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 an institution 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 satisfactory to the ABP.

b. Applicants not holding a basic certificate from the ABP but holding a basic certificate from another primary Board:

Two full years, or its equivalence, of training or acceptable experience in medical microbiology.

7. Neuropathology

a. Applicants who hold a certificate in anatomic and clinical pathology, or anatomic pathology only—two full years of supervised training in neuropathology in an institution accredited for training by the ACGME, or approved for training by the ABP.

b. Applicants who hold a certificate in clinical pathology or a basic certificate from another primary Medical Specialty Board:

- (1) One full year of approved training in anatomic pathology in an accredited training program or a program approved by ABP, plus
- (2) two full years of training in neuropathology in a program accredited by the ACGME, or approved for such training by the ABP.

The one year of approved training in anatomic pathology does not apply to residents that are registered in a two year neuropathology training program prior to 1 July 1983.

c. For certification in anatomic pathology and neuropathology—two full years of approved training in anatomic pathology and two full years of approved training in neuropathology, with adequate experience in diagnostic neuropathology.

d. For certification in neuropathology only:

- (1) one year of approved training in anatomic pathology, and
- (2) two full years of approved training in neuropathology, with adequate experience in diagnostic neuropathology, and
- (3) a fourth year which may be spent in an approved training program or research related to neurological science, approved training in neuropathology, or the practice of neuropathology acceptable to the ABP.

The requirements for certification in neuropathology only must be met by 1 July 1983.

8. Radioisotopic Pathology

a. Applicants who hold a basic certificate from the ABP:

- (1) One full year of additional supervised training in radioisotopic pathology in an institution 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 satisfactory to the ABP.

b. Applicants for combined certification in clinical pathology and radioisotopic pathology—24 months of approved training in clinical pathology, 12 months of approved training in radioisotopic pathology, and 12 months of further training, research, or practice related to clinical pathology.

C. Certificate Combinations

Under certain circumstances special competence training may be arranged in conjunction with the basic training requirements, permitting a candidate to qualify for a combined certificate. However, dual credit is not acceptable, i.e., training in an area of special competence as part of the qualification toward a basic certificate is not acceptable as credit for special competence qualification. The recognized combinations of certification and the required training are:

1. *Anatomic pathology and clinical pathology (AP/CP) plus special competence*—four years of approved AP/CP training in a program accredited for such training by the ACGME plus one or two years of special competence training as defined in Section III B "Special competence certificates."

2. *Anatomic pathology (AP) plus special competence*—three years of approved training in anatomic pathology plus one year of approved special competence training in forensic pathology, dermatopathology, radioisotopic pathology, or in very special circumstances, other areas of special competence.

3. *Clinical pathology (CP) plus special competence*—three years of approved training in clinical pathology plus one year of approved special competence training as defined in Section III B "Special competence certificates"

or

two years of approved training in clinical pathology plus two years of approved special competence training as defined in Section III B "special competence certificates."

4. *Anatomic pathology and forensic pathology (AP/FP)*—two years of approved training in anatomic pathology and two years of approved training in forensic pathology in a program accredited for such training by the ACGME.

5. *Anatomic pathology and neuropathology (AP/NP)*—two years of approved training in anatomic pathology and two years of approved training in neuropathology in a program accredited for such training by the ACGME.

D. *Qualification for Special Competence for Those Not Holding a Basic Certificate in Pathology or a Basic Certificate From Another Primary Board.*

1. Three years approved of training in an area of special competence in an institution accredited for such training by the ACGME, or approved for such training by the ABP, and

2. An additional year which may be spent either in supervised training, research, or practice in the area of special competence in circumstances satisfactory to the ABP.

3. These requirements must be met prior to July 1, 1983.

**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 a specific examination only after a formal application has been received and approved by the Credentials Committee.

The ABP will permit a candidate who has qualified 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 will be permitted upon documented evidence that the candidate has obtained further training or experience after ter-

## Pathology

mination 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.

### Future Extension and Revision of Requirements for Primary Certification in Pathology

*EFFECTIVE 1 JULY 1985*, for residents entering primary pathology training programs and *1 JULY 1990* for all applicants, the qualification requirements for certification in combined anatomic and clinical pathology (APCP) and for combined primary pathology and special competence certification will be five years with one of the five years being clinical pathology (AP) 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 Accreditation Council for Graduate Medical Education.
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 requirement both for clinical training and for special competence 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.

### Application Blank and Fee

Application must be made on the special form which may be obtained from the ABP Office and forwarded 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 is six hundred fifty dollars (\$650) U.S. funds, and includes a nonrefundable processing fee of \$100. If the candidate fails in the examination, admission to a second examination is permitted after six months but any re-examination must occur within the three year period of qualification. The applicant must pay an additional fee of six hundred fifty dollars (\$650) before a second 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 one hundred dollars (\$100).

### Final Filing and Cut-Off Dates

The final filing date for the receipt of an application or registration for the spring examinations is February 1 of each year and for the fall examinations, August 1 of each year.

The cut-off date for cancellation of a request to appear at an examination is March 15 for the spring examinations and September 15 for the fall examinations. If a candidate cancels an appearance for the examination after the cut-off date or does not appear for the examination, the entire application-examination fee is forfeited.

### Examination Dates and Sites

Examinations are held at the discretion of the Board. The basic examinations are generally conducted twice annually in May and November. The tentative schedules for forthcoming examinations are:

Anatomic and clinical pathology examinations:

- 2, 3, 4 June 1983—Columbus, Ohio
- 14, 15, 16 November 1983—Nashville, Tennessee
- 31 May, 1-2 June 1984—San Francisco, California
- 15, 16, 17 November 1984—Washington, D.C.
- 29, 30, 31 May 1985—Chicago, Illinois
- 4, 5, 6 November 1985—New Orleans, Louisiana

Examinations for special competence 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 Dermatology.

Examinations for special competence:

- 1 June 1983—Columbus, Ohio
- 30 May 1984—San Francisco, California
- 28 May 1985—Chicago, Illinois

Dermatopathology examination:

- 1 November 1983—Chicago, Illinois

### 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 time limit of qualification. If taken separately, there is a separate examination fee for each sitting.

Candidates qualified for examination in anatomic or clinical pathology, and an area of special competence, and claiming qualification on the basis of two years of approved training in each area, will receive a certificate only after both 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 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.

### 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 on an examination.

**AMERICAN BOARD OF PEDIATRICS**

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- Fredric D. Burg, MD, Consultant to the Board, Philadelphia, Pennsylvania

**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 the requirements for graduates of Canadian or foreign medical schools. Graduates of osteopathic medical schools will be accepted if they satisfy the other requirements for certification. (For more detailed information, please read below.)

II. APPLICANTS MUST COMPLETE THREE YEARS OF HOSPITAL-BASED PEDIATRIC TRAINING in programs accredited by the Residency Review Committee for Pediatrics. During this period of training, the applicant is expected to assume progressive responsibility for the care of patients. (For more detailed information, please read below.)

III. THE BOARD WILL REQUEST THE 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 promptly and may appeal the decision to the Credentials Committee of the Board.

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.

**I. GRADUATION FROM MEDICAL SCHOOL**

The applicant must be a graduate of an approved medical school in the United States or have fulfilled the requirements for graduates of Canadian or foreign medical schools. 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 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.* Applicants who are citizens of the United States and who are graduates of a foreign medical school may apply for examination if they hold either the standard certificate of the Educational Commission for Foreign Medical Graduates or a standard permanent license to practice medicine in one of the states, districts or territories of the United States.

*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. TRAINING REQUIREMENTS**

Applicants must complete three years of hospital-based pediatric training in programs accredited by the Residency Review Committee for Pediatrics. Training in general comprehensive pediatrics may be completed in programs approved for 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. *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.* TRAINING AT THIS LEVEL IS NOT ACCEPTABLE TOWARD FULFILLMENT OF THE CERTIFICATION REQUIREMENTS FOR THOSE WHO RECEIVE THEIR MEDICAL DEGREES AFTER JULY 1, 1975.

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- PL-1 The first postgraduate year in general comprehensive pediatric training in an accredited program. It may be taken immediately after graduation from medical school or follow training at the PL-0 level.
- 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 after June 30, 1978. It may be a chief residency or a senior supervising residency.
- PL-3 A single year of advanced training and clinical responsibility in a pediatric subspecialty area in an accredited program. Applicants who received their medical school degrees prior to June 30, 1978, and who enter pediatric subspecialty training after July 1, 1979 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. **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 fellowship in a pediatric subspecialty in which the proportion of time in non-clinical or laboratory activities is so large that two years must be spent to gain the equivalent of a year of clinical training. Applicants who received their medical school degrees prior to June 30, 1978, and who enter pediatric subspecialty training after July 1, 1979 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. **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.**

**Summary of Training Requirements***Applicants Who Received Their Medical Degrees:*

1. Prior to July 1, 1975, must complete three years of hospital-based pediatric training in accredited programs in the United States or in approved programs in Canada; two of these years must be in general comprehensive pediatrics at the PL-1 and PL-2 levels. Applicants may fulfill the third year of required training by completing one of the following options:
  - a. Request PL-0 credit for an accredited internship or residency in a field other than pediatrics,
  - b. 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. 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.

- c. Complete a supervisory year in general comprehensive pediatrics (PL-3).
  - d. Complete an accredited residency or fellowship in a pediatric subspecialty area (PL-3 or PL-4). Applicants who enter pediatric subspecialty training after July 1, 1979 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 in accredited programs in the United States or in approved programs in Canada; two of these years must be in general comprehensive pediatrics at the PL-1 and PL-2 levels. Applicants may complete the third year of training by completing one of the following options:
    - a. Complete a supervisory year in general comprehensive pediatrics (PL-3)
    - b. Complete an accredited residency or fellowship in a pediatric subspecialty area (PL-3 or PL-4). Applicants who enter pediatric subspecialty training after July 1, 1979 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 accredited programs in the United States or in approved programs in 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 not exceed eleven months.

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. Information concerning this may be obtained by writing to the Executive Secretary. Initiation of such requests should be made during the applicant's first or second year of training for prospective review by the Board.

**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. An informal list of institutions offering combined programs may be obtained by writing to the Board office. Applicants can 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.

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 Psy-

chiatry 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 their 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.

**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, American Medical Association, 535 North Dearborn Street, Chicago, Illinois 60610.

The Accreditation Council for Graduate Medical Education, based upon the recommendation of the Residency Review Committee for Pediatrics, has discontinued accrediting PL-3 and PL-4 subspecialty training programs. Only pediatric cardiology continues to have accredited programs at the PL-4 level. The accredited status of all PL-3 subspecialty programs ended June 30, 1980 and the accredited status of all other PL-4 subspecialty programs ended June 30, 1981. These dates allow residents who entered training July 1, 1979 the required periods to complete their training in accredited programs. The Residency Review Committee for Pediatrics is in the process of developing a mechanism for accrediting those fellowship programs which would lead to certification in a pediatric subspecialty area. As yet, no date for implementation of this mechanism has been determined.

Applicants seeking approval for individualized programs of specialized training that are not accredited must ask their program directors to submit details to the American Board of Pediatrics for evaluation by the Credentials Committee, preferably prior to entrance into the special program. 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.

**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 post-graduate 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 accept such courses as part of an accredited residency program in pediatrics only in exceptional cases.

**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 for pediatric training programs.

**SPECIAL SITUATIONS:** The Board recognizes that situations may arise that are not explained by the preceding information. Exceptionally, 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 will 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. Upon receipt of permission from the *registered candidate*, the Board will reveal progress toward certification to hospitals or other interested parties.

**III. ROLE OF THE PEDIATRIC TRAINING PROGRAM DIRECTOR IN THE CERTIFICATION PROCESS**

The Board regards the evaluation of trainee competence 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 competence 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 DIRECTORS OF HOSPITAL-BASED GENERAL PEDIATRIC TRAINING PROGRAMS TO VERIFY COMPLETION OF TRAINING AND TO SIGN THE FOLLOWING STATEMENT:**

"I certify that the above named applicant has demonstrated the attitudes, knowledge, clinical judgment, technical skills and interpersonal skills defined in *Foundations for Evaluating the Competency of Pediatricians* and is judged to be fully prepared for independent responsibility as a general pediatrician; 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 written examination. If the Board is unable to obtain this verification, the applicant may choose to complete an additional period of training and re-apply. 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 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 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 may 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. Because confusion over the meaning of training certificates exists, certificates should be withheld when a program's faculty is not satisfied with a resident's performance.

**B. THE PROGRAM DIRECTOR IS ALSO ASKED TO PROVIDE INFORMATION THAT WILL HELP THE BOARD'S ORAL EXAMINERS MAKE A FAIR JUDGMENT ABOUT THE CANDIDATE.**

1. The program director is asked to evaluate 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.

2. The program director is asked to provide information that will help to determine whether the candidate's performance on the oral examination is an accurate reflection of his/her usual performance, e.g., behavior under stress, shyness, self-confidence, ability to verbalize thought pro-

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cesses, decision-making habits.

3. The program director is asked to rate the applicant's overall clinical competence 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

A program director's assessments will be considered in arriving at a final oral examination grade. This information will not be available to the examiners prior to the oral examination.

The Board will review program directors' assessments of applicants and in the future will be able to report anonymous data to program directors regarding the relation between their assessments of applicants and 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 with residents periodically. The Board, through its representatives, will recommend 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 are weak and need 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 review, 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 passage of the examinations of the American Board of Pediatrics, a program director arrang-

ing subspecialty fellowships has an important responsibility to make sure that applicants admitted have a thorough grounding in general comprehensive pediatrics as an entering qualification.

### Information Concerning Examinations

The goal of residency education in pediatrics is to produce physicians capable of performing competently in the role of physician and advocate for infants, children, and adolescents. The ability to care for sick children, as well as to encourage healthy growth and development, should be more highly developed in pediatricians than in any other health providers. In the future, pediatricians will continue to manage both acute and chronic health problems of children and adolescents. They will use consultants when appropriate. They will provide or arrange health maintenance services for children and their families. They will educate and counsel families regarding the stages of normal development and identify early those health problems and risk factors which may adversely affect development.

The content of the examinations for certification is appropriate to the practice of general comprehensive pediatrics as defined above. 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.

### APPLICATION TO THE BOARD

Application material for admission to the certifying examinations of the Board is available throughout the year by writing to the Board. Applicants who received their medical degrees prior to July 1, 1975, may apply for admission after they have completed the two core years in pediatrics, (PL-1 and PL-2), but they are encouraged to wait until the end of their third year of training to take the written examination. Applicants who receive their medical degrees after June 30, 1975 will be admitted to the written examination only after they have completed three years of pediatric training in accredited programs prior to the date on which the examination is to be held.

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 hospital-based 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.

### PART I — WRITTEN EXAMINATION

The written examination is given in September of each year, at a number of places scattered throughout the United States and Canada.

The examination is given in two sessions, of three to four hours' duration each, with a luncheon break between. The examination consists of multiple-choice questions. Examples of the types of questions to be used are mailed to registered candidates prior to the examination.

### 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 cards are sent each year to qualified candidates. All candidates can anticipate approximately a 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, geographical location, 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. It is the candidate's responsibility to keep the Board informed of any changes in mailing address so that information concerning the oral examination can be sent to the candidate at the appropriate time.

**Fees**

The cost of certification includes the following fees, payable in United States dollars only:

Processing and Evaluating Fee	\$100.00
Registration Fee	50.00
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, which is given only after successful completion of the written examination)	200.00
<b>TOTAL EXAMINATION FEES</b>	<b>\$550.00</b>

If an applicant is not approved to take the certifying examinations of the Board, the \$200 written examination fee and \$50 registration fee will be refunded. The remaining \$100 is nonrefundable. If the applicant wishes to pursue certification in the future, he will be required to complete a new application and submit the full fee (\$350) again.

A new registration fee and a new examination fee will be assessed for each written re-examination and each oral re-examination.

Each of the above fees entitles the applicant to one examination only. Applicants, who in previous years were permitted more than one examination for the fee paid, are now subject to the above fee schedule.

These fees are subject to change without notice.

**Failure in Examinations**

Part I (Written Examination)—Written re-examinations may be taken one or two years later at the additional charge stated above. Candidates who are unsuccessful in the written examination must appear for re-examination within three years. Candidates who do not appear for re-examination within such specified time will be dropped from the list of active candidates and their applications will be destroyed.

Part II (Oral Examination)—Candidates who are unsuccessful in the oral examination may request a second examination after one year and must appear for re-examination within four years. A third oral examination will not be permitted until the candidate has taken and passed another written examination.

**Postponement of Examinations**

Part I (Written Examination)—After the Board has accepted an application, the candidate is expected to take the next written examination offered. Such examinations are given annually at the places announced by notice to qualified candidates. Candidates who withdraw from the written examination will be required to pay a new registration fee prior to entrance into any subsequent examination. After admission cards are prepared, an additional fee will be assessed for those candidates who withdraw from the written examination or who fail to appear for the examination. If the candidate fails to appear for the 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.

Part II (Oral Examination)—After successful completion of the written examination, a candidate is expected to appear for the oral examination within four years of completion of all requirements. Should a candidate withdraw from the oral examination any time after the Board receives

written confirmation of his acceptance of an appointment, the candidate will be assessed a \$50 re-scheduling fee. The Board will refund the balance of the fees submitted; payment of a new fee will be required when another appointment is given. If a candidate accepts an appointment for the oral examination and, after reminder cards are prepared, withdraws or fails to appear for this scheduled appointment, the entire fee for that examination will be forfeited and payment of a new examination fee and new registration fee will be required. If a candidate fails to appear after a lapse of four years, his name will be dropped from the list of active candidates and his application will be destroyed.

**Failure to Appear for Examination**

In case of failure to appear for examination within the periods specified above, the candidate's name will be dropped from the list of active candidates and the candidate's application will be destroyed. Should the physician later decide to seek certification, he would have to file a new application and submit the proper fees.

**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 satisfactorily.

**Competency Document**

Candidates are encouraged to order the document *Foundations for Evaluating the Competency of Pediatricians* in order to obtain a detailed list of competencies expected of all pediatricians by the American Board of Pediatrics. While this is not a study guide, where possible, all questions used on the examination of the American Board of Pediatrics will be testing for these competencies. Copies of this document may be ordered for \$5.00 each from the American Board of Pediatrics' office. Please make checks payable to the American Board of Pediatrics, Inc.

**Recertification in Pediatrics**

The Board offers an 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 career, becoming recertified at six-year intervals, or sooner 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.

**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 Endocrinology, Pediatric Hematology-Oncology, Pediatric Nephrology and Neonatal-Perinatal Medicine.

*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.*

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*Subspecialty Committee of Pediatric Endocrinology*  
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Alfred Bongiovanni, MD, Philadelphia, Pennsylvania  
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 Mark A. Sperling, MD, Cincinnati, Ohio

**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 fellowship 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 fellowship training in pediatric cardiology.

3. *Verification of training.* Verification of Clinical Competence Forms are sent to each applicant as part of the application packet. It is the applicant's responsibility to forward the Verification Form(s) to his pediatric cardiology program director(s) for completion. The completed Verification Form(s) should be sent directly by the program director 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 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 may choose to complete an additional period of training and reapply. 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 may 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. 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.

**Examinations**

Candidates must pass both the written and oral examinations in pediatric cardiology to be certified. These examinations are offered every two 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. Emphasis therefore is placed on practical aspects. 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.

**Failure in Examinations**

Candidates who fail the written examination are eligible to be admitted for re-examination at the next written examination upon specific application and payment of the appropriate fee (\$400). Candidates must appear for re-examination within three examination cycles.

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 must appear for re-examination within three examination cycles.

**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 be required to pay a new registration fee (\$50) prior to entrance into any subsequent examination. 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.

**Failure to Appear for Examination**

In the case of failure to appear for examination within the periods specified above, the candidate's name will be dropped from the list of active candidates and the candidate's application will be destroyed. Should the physician later decide to seek certification, he/she must file a new application and submit the proper fees.

### Fees

The cost of certification includes the following fees:

#### New application:

- \$150 processing & evaluating fee
- 50 registration fee for one written exam
- 350 written exam fee for one exam
- \$550 TOTAL payment at time of initial application
- Plus \$250 oral exam fee for one exam — payable when an appointment is received.

#### Re-examination:

- \$ 50 registration fee for one written re-exam
- 350 written exam fee for one written re-exam
- \$400 TOTAL
- \$ 50 registration fee for one oral re-exam
- 250 oral exam fee for one oral re-exam
- \$300 TOTAL

If an applicant is not approved to take the pediatric cardiology examination, the \$350 written examination fee and \$50 registration 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 (\$550) again.

Fees are subject to change at any time. Checks (U.S. funds only) should be made payable to the AMERICAN BOARD OF PEDIATRICS.

### 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.

### 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 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. *Subspecialty Training or Experience:*

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 (fellowship) 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. Also, such 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 of fellowship except as outlined under items below. 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).

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.

The applicant must have COMPLETED one of the following to be eligible to sit for the examination:

A. *Two years of full-time fellowship training in pediatric endocrinology*, in a program under the supervision of a director who is certified in pediatric endocrinology or lacking such certification, possesses equivalent credentials.

B. *Five years in the practice of pediatric endocrinology.* A minimum of 50% of regular practice time must be spent in the practice of pediatric endocrinology to receive credit. (It is assumed that night and weekend practice time would be distributed in the same manner as regular practice time.) This practice time should be of such type and quality that it substitutes for the clinical exposure one might have encountered during fellowship training. All practice time must have been accrued before July 1, 1982.

C. *A combination of fellowship and practice* as outlined in one of the two methods below:

- (1) Those applicants who have had less than 12 months of fellowship will be credited for this time as practice time on a month-for-month basis. For example, a 9-month fellowship would be credited as nine months of practice time; this added to four years and three months of practice would total the 60 months or five years of practice required prior to July 1, 1982.
- (2) Those applicants having 12 to 23 months of fellowship will be credited for this time as practice time on a two-for-one basis. For example, a 15-month fellowship would be credited as 30 months of practice credit; this added to 30 months of practice would total the 60 months or five years of practice required prior to July 1, 1982.<sup>1</sup>

Those applicants entering the examination via the *practice or combination* routes must make application, be approved for, and take the examination in 1983.

An applicant seeking certification in more than one subspecialty area must have completed two years of full-time fellowship training in at least one of those areas.

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. No foreign practice will be accepted by the Credentials Committee in fulfillment of the requirements.

#### 3. *Verification of Training and/or Practice*

A. For those utilizing the *fellowship training* route, a Verification of Clinical Competence Form, which is provided by the Board Office, will be required from:

- (1) the pediatric subspecialty program director where the training occurred.

B. For those utilizing the *practice* route, a Verification Form, which is provided by the Board Office, will be required from:

- (1) the pediatric endocrinology 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 in the practice of the pediatric endocrinology.

C. For those utilizing the *combination fellowship-practice* route, a Verification Form, which is provided by the Board Office, will be required from:

- (1) the pediatric endocrinology program director where the training occurred;

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AND

- (2) the pediatric department chairman OR the chief of pediatrics in the hospital where the applicant is now or has been in the practice of the pediatric endocrinology.

The Verification Forms are sent to each applicant as part of the application packet. It is the applicant's responsibility to forward the Verification Form(s) to the appropriate person(s) for completion. 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 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 Board is unable to obtain this verification, the applicant may choose to complete an additional period of training and reapply. 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, the 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 of the fulfillment of an employment contract. Therefore, the program director's statement on the Verification of Clinical Competence Form may 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. 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.

*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

At the present time, there are no officially accredited training programs in pediatric endocrinology. Until the usual mechanisms of accreditation via the Residency Review Committee for Pediatrics and the Accreditation Council for Graduate Medical Education are completed, the pediatric resident contemplating entering subspecialty training would be well advised to enter those programs in which the director or senior faculty of the program is certified in pediatric endocrinology or possesses equivalent credentials. Only those pediatric endocrinology training programs which are operated in association with accredited residency programs in general comprehensive pediatrics offering PL1, 2, 3 will be considered.

### Special Requirements

Special Requirements for Training Programs in Pediatric Endocrinology have been drafted by each Subspecialty Committee. While they are not yet approved by the Residency Review Committee for Pediatrics and the Accreditation Council for Graduate Medical Education these Special Requirements are thought of as examples of suggested criteria for training programs in pediatric endocrinology. For information regarding the Special Requirements, please contact the Secretary of the Residency Review Committee for Pediatrics, c/o American Medical Association, 535 North Dearborn Street, Chicago, IL 60610. The Credentials Committee of the Subspecialty Committee will be guided by these suggestions for programs in evaluating the applicant's eligibility.

### Examinations

An examination in pediatric endocrinology is offered every two 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. Emphasis therefore is placed on practical aspects. 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.

### Failure in Examinations

Candidates who are unsuccessful in the examination are eligible to be admitted for re-examination at the next examination offered upon request and payment of the appropriate fee (\$400). Candidates must appear for re-examination within three examination cycles.

### 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 will be required to pay a new registration fee (\$50) prior to entrance into any subsequent examination. 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.

### Failure to Appear for Examination

In the case of failure to appear for examination within the periods specified above, the candidate's name will be dropped from the list of active candidates and the candidate's application will be destroyed. Should the physician later decide to seek certification, he/she must file a new application and submit the proper fees.

### Fees

The cost of certification includes the following fees:

*New application:*

\$150 processing & evaluating fee

50 registration fee for one exam

350 written exam fee for one exam

\$550 TOTAL payment at time of initial application

*Re-examination:*

\$ 50 registration fee for one exam

350 written exam fee for one exam

\$400 TOTAL

If an applicant is not approved to take the pediatric endocrinology examination, the \$350 written examination fee and \$50 registration fee will be refunded. The remaining \$150 is nonrefundable. If the applicant wishes to pursue certification in the future, he will be required to complete a new application and submit the full fee (\$550) again.



Fees are subject to change at any time. Checks (U.S. funds only) should be made payable to the AMERICAN BOARD OF PEDIATRICS.

### 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 Subspecialty Committee.

### 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 pediatrics hematology-oncology examination.

2. *Two years of full-time fellowship 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.

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 (fellowship) 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. Also, such 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 of fellowship. 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).

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 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.* Verification of Clinical Competence Forms are sent to each applicant as part of the application packet. It is the applicant's responsibility to forward the Verification Forms to his pediatric hematology-oncology program director(s) for completion. The completed Verification Form(s) should be sent directly by the program director(s) 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 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 may choose to complete an additional period of training and reapply. Alternatively, the applicant may appeal to the Credentials Committee of the Subspecialty 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, the 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 of the fulfillment of an employment contract. Therefore, the program director's statement on the Verification of Clinical Competence Form may 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. 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.

*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

At the present time, there are no officially accredited training programs in pediatric hematology-oncology. Until the usual mechanisms of accreditation via the Residency Review Committee, for Pediatrics and the Accreditation Council for Graduate Medical Education are completed, the pediatric resident contemplating entering subspecialty training would be well advised to enter those programs in which the director or senior faculty of the program is certified in pediatric hematology-oncology or possesses equivalent credentials. Only those pediatric hematology-oncology training programs which are operated in association with accredited residency programs in general comprehensive pediatrics offering PL 1, 2, 3 will be considered.

#### Special Requirements

Special Requirements for Training Programs in Pediatric Hematology-Oncology have been drafted by the Sub-Board. While they are not approved yet by the Residency Review Committee for Pediatrics and the Accreditation Council for Graduate Medical Education, these Special Requirements are thought of as examples of suggested criteria for training programs in pediatric hematology-oncology. For information regarding the Special Requirements, please contact the Secretary of the Residency Review for Pediatrics, c/o American Medical Association, 535 North Dearborn Street, Chicago, IL 60610. The Credentials Committee of the Sub-Board will be guided by these suggestions for programs in evaluating the applicant's eligibility.

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### Examinations

A written examination in pediatric hematology-oncology is offered every two or 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. Emphasis, therefore, is placed on practical aspects. 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.

### Failure in Examinations

Candidates who are unsuccessful in the examination are eligible to be admitted for re-examination at the next examination offered upon request and payment of the appropriate fee (\$400). Candidates must appear for re-examination within three examination cycles.

### 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 be required to pay a new registration fee (\$50) prior to entrance into any subsequent examination. 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.

### Failure to Appear for Examination

In the case of failure to appear for examination within the periods specified on the preceding page, the candidate's name will be dropped from the list of active candidates and the candidate's application will be destroyed. Should the physician later decide to seek certification, he/she must file a new application and submit the proper fees.

### Fees

The cost of certification includes the following fees:

#### New application:

- \$150 processing and evaluating fee
- 50 registration fee for one examination
- 350 written examination fee for one examination
- \$550 TOTAL payment at the time of initial application

#### Re-examination:

- \$ 50 registration fee for one examination
- 350 written examination fee for one examination
- \$400 TOTAL

If the applicant is not approved to take the pediatric hematology-oncology examination, the \$350 written examination fee and the \$50 registration fee will be refunded. The remaining \$150 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 (\$550) again.

Fees are subject to change at any time. Checks (U.S. funds only) should be made payable to the AMERICAN BOARD OF PEDIATRICS.

### 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.

### 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 fellowship 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.

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 (fellowship) 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. Also, such 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 of fellowship. 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).

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 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.* Verification of Clinical Competence Forms are sent to each applicant as part of the application forms. It is the applicant's responsibility to forward the Verification Forms to his neonatal-perinatal medicine program director(s) for completion. The completed Verification Form(s) should be sent directly by the program director(s) 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 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 neonatologist-perinatologist; 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 Board is unable to obtain this verification, the applicant may choose to complete an additional period of training and reapply. Alternatively, the applicant may ap-

peal 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, the 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 of the fulfillment of an employment contract. Therefore, the program director's statement on the Verification of Clinical Competence Form may 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. 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.

*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**

At the present time, there are no officially accredited training programs in neonatal-perinatal medicine. Until the usual mechanisms of accreditation via the Residency Review Committee for Pediatrics and the Accreditation Council for Graduate Medical Education are completed, the pediatric resident contemplating entering subspecialty training would be well advised to enter those programs in which the director or senior faculty of the program is certified in neonatal-perinatal medicine or possesses equivalent credentials. Only those neonatal-perinatal medicine training programs which are operated in association with accredited residency programs in general comprehensive pediatrics offering PL 1, 2, 3 will be considered. Also, only those programs which are a part of an institution which offers residency or fellowship 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 drafted by the Sub-Board. While they are not approved yet by the Residency Review Committee for Pediatrics and the Accreditation Council for Graduate Medical Education, these Special Requirements are thought of as examples of suggested criteria for training programs in neonatal-perinatal medicine. For information regarding the Special Requirements, please contact the Residency Review Committee for Pediatrics, c/o American Medical Association, 535 North Dearborn Street, Chicago, IL 60610. The Credentials Committee of the Sub-Board will be guided by these suggestions for programs in evaluating the applicant's eligibility.

**Examinations**

A written examination in neonatal-perinatal medicine is offered every two or 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. Emphasis, therefore, is placed on practical aspects. 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.

**Failure in Examinations**

Candidates who are unsuccessful in the examination are eligible to be admitted for re-examination at the next examination offered upon request and payment of the appropriate fee (\$400). Candidates must appear for re-examination within three examination cycles.

**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 be required to pay a new registration fee (\$50) prior to entrance into any subsequent examination. 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.

**Failure to Appear for Examination**

In the case of failure to appear for examination within the periods specified on the preceding page, the candidate's name will be dropped from the list of active candidates and the candidate's application will be destroyed. Should the physician later decide to seek certification, he/she must file a new application and submit the proper fees.

**Fees**

The cost of certification includes the following fees:

*New application:*

- \$150 processing and evaluating fee
- 50 registration fee for one examination
- 350 written examination fee for one examination
- \$550 TOTAL payment at the time of initial application

*Re-examination:*

- \$ 50 registration fee for one examination
- 350 written examination fee for one examination
- \$400 TOTAL

If the applicant is not approved to take the neonatal-perinatal medicine examination, the \$350 written examination fee and the \$50 registration fee will be refunded. The remaining \$150 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 (\$550) again.

Fees are subject to change at any time. Checks (U.S. funds only) should be made payable to the AMERICAN BOARD OF PEDIATRICS.

**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.

**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.

## Pediatrics

2. Two years of full-time fellowship 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.

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 (fellowship) 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. Also, such 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 of fellowship except as outlined under items below. 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).

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 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.

Verification of Clinical Competence Forms are sent to each applicant as part of the application packet. It is the applicant's responsibility to forward the Verification Form(s) to the program director for completion. The completed Verification Form(s) should be sent directly by the program director 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 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 may choose to complete an additional period of training and reapply. 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, the 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 of the fulfillment of an employment contract. Therefore, the program director's statement on the Verification of Clinical Competence Form may 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.

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.

*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

At the present time, there are no officially accredited training programs in pediatric nephrology. Until the usual mechanisms of accreditation via the Residency Review Committee for Pediatrics and the Accreditation Council for Graduate Medical Education are completed, the pediatric resident contemplating entering subspecialty training would be well advised to enter those programs in which the director or senior faculty of the program is certified in pediatric nephrology or possesses equivalent credentials. Only those pediatric nephrology training programs which are operated in association with accredited residency programs in general comprehensive pediatrics offering PL 1, 2, 3 will be considered.

### Special Requirements

Special Requirements for Training Programs in Pediatric Nephrology have been drafted by the Sub-Board. While they are not approved yet by the Residency Review Committee for Pediatrics and the Accreditation Council for Graduate Medical Education, these Special Requirements are thought of as examples of suggested criteria for training programs in pediatric nephrology. For information regarding the Special Requirements, please contact the Secretary of the Residency Review Committee for Pediatrics, c/o American Medical Association, 535 North Dearborn Street, Chicago, IL 60610. The Credentials Committee of the Sub-Board will be guided by these suggestions in evaluating the applicant's eligibility.

### Examinations

A written examination in pediatric nephrology is offered every two or 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. Emphasis therefore is placed on practical aspects. 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.

### Failure in Examinations

Candidates who are unsuccessful in the examination are eligible to be admitted for re-examination at the next examination offered upon request and payment of the appropriate fee (\$400). Candidates must appear for re-examination within three examination cycles.

### 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 be required to pay a new registration fee (\$50) prior to entrance into any subsequent examination. 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.

### Failure to Appear for Examination

In the case of failure to appear for examination within the periods specified above, the candidate's name will be dropped from the list of active candidates and the candi-

date's application will be destroyed. Should the physician later decide to seek certification, he/she must file a new application and submit the proper fees.

### Fees

The cost of certification includes the following fees:

#### New Application:

- \$150 processing and evaluating fee
- 50 registration fee for one written examination
- 350 written examination fee for one examination
- \$550 TOTAL payment at the time of initial application

#### Re-Examination:

- \$ 50 registration fee for one examination
- 350 written examination fee for one examination
- \$400 TOTAL

If an applicant is not approved to take the pediatric nephrology examination, the \$350 written examination fee and the \$50 registration fee will be refunded. The remaining \$150 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 (\$550) again.

Fees are subject to change at any time. Checks (U.S. funds only) should be made payable to the AMERICAN BOARD OF PEDIATRICS.

### 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.

### Applications

Applications 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.*

### AMERICAN BOARD OF PHYSICAL MEDICINE AND REHABILITATION

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### 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. Holding a valid certificate of Educational Commission for Foreign Medical Graduates (ECFMG) and/or certificate from Visa Qualifying Examination (VQE) and/or Fifth Pathway certificate.

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 examination must have satisfactorily completed thirty-six months of training in physical medicine and rehabilitation in a residency training program approved by the Accreditation Council for Graduate Medical Education on recommendation of the Residency Review Committee for Physical Medicine and Rehabilitation.

A resident entering a training program in physical medicine and rehabilitation directly upon graduation from an approved United States or Canadian medical school or osteopathic medical school can qualify for admissibility to the certifying examination by satisfactorily completing the 36 months training program provided the program includes a minimum of six months clinical training in acute medical and surgical conditions during the first half of the residency training program.

### Following Other Specialty Training

Candidates who have had one or more years of residency training (including certification) in a residency program approved by the Accreditation Council for Graduate Medical Education or by the Canadian Medical Association in closely related relevant specialties may receive up to six months training credit on recommendation of the program director provided that the requirement is verified that the resident has had a minimum of six months clinical training in the management of acute medical and surgical conditions.

The maximum of six months training credit will be approved by the Board only upon the recommendation of the residency training program director.

No credit will be given towards shortening the basic required three 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 officer experience.

A resident entering or beginning the required three 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 three year residency training program as stated above.

## Physical Medicine and Rehabilitation

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 time of appointment, the submission of a form to the Executive Secretary of the Board by the director of the residency program in physical medicine and rehabilitation which shall outline the proposed residency training curriculum/program which will meet the above requirements. Any anticipated credit, (which may not be for more than six months), should be indicated at the time of submission of the proposed preliminary outline of education and if recommended, at the time of submission of the first evaluation form.

2) Following review by the Board, the Executive Secretary shall then notify the program director by letter of the approval or disapproval of the proposed program of training.

3) 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.

4) 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.

5) 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 examination) 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.

### 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 36 months of post graduate residency training of which at least 30 months are spent in supervised education and clinical practice in physical medicine and rehabilitation 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 PM&R 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

A minimum of one year of full time broadly based clinical practice in the specialty of physical medicine and rehabilitation following satisfactory completion of an approved residency program documented and attested to by a dip-

lomite of the American Board of Physical Medicine and Rehabilitation is required.

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 fourth year in a PM&R 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 fourth 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 30 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. 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 is obtained by writing to the Executive Secretary 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 physicians so named a form requesting them 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 requested references.
4. Transmission of a letter of confirmation from the Executive Secretary 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 Secretary 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 Secretary 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. Receipt of a letter of verification of a year of full-time broadly based clinical practice of physical medicine and rehabilitation, preferably from a Board certified physiatrist.
5. Transmission of a letter of confirmation from the Executive Secretary 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.

**Plastic Surgery**

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 desirable. 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 certificand 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 certificands 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, for the American Board of Medical Specialties.

**AMERICAN BOARD OF PLASTIC SURGERY**

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Philadelphia, Pennsylvania 19103

**Prerequisite Requirements****1. Undergraduate Medical Education**

Graduation from a medical school in the United States or Canada accredited by the Liaison Committee on Medical Education, or graduation from a foreign medical school acceptable to the Board. Graduates of foreign medical schools must have acquired the Certificate of the Education Council for Foreign Medical Graduates, or have successfully passed the Visa Qualifying Examination, or be currently licensed to practice medicine in a state or other jurisdiction of the United States or Canada.

**2. Graduate Education in Surgery**

A. A minimum of three years of clinical training with progressive responsibility in a 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 (effective July 1, 1981, for those individuals entering the PGY-1 year of training). All general surgery residency training must be completed prior to entering a plastic surgery residency. The General Surgery program director(s) must verify in writing the successful completion of a minimum of three years of progressive residency. 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 one of the following Boards: American Board of Otolaryngology or American Board of Urology. Prospective candidates may initiate residency training in Plastic Surgery following satisfactory completion of the entire course of training as prescribed for certification by the respective specialty Board, but they may sit for the examination(s) of The American Board of Plastic Surgery, Inc. only after becoming certified in their primary specialty. Satisfactory completion of training must be verified in writing by the appropriate program director; or

D. Final Fellowship in Surgery in the Royal Australasian College of Surgeons or the Royal College of Surgeons of South Africa. Those holding Fellowship in the Royal Colleges of Surgeons of England, Edinburgh, Glasgow, and Dublin also must have received the Certificate from the "Council and of the Joint Committee on Higher Surgical Training" in *General Surgery*. Documentary evidence satisfactory to the Board is required.

**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 approved 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 an essential to surgical education and training. An important factor in the development of a surgeon is the opportunity under guidance and supervision to grow by progressive and succeeding stages to the stature of complete responsibility for the surgical care of the patient. It is equally imperative that a resident hold positions of increasing responsibility when he or she receives training in more than one institution, one year of which must be at the Senior level.

Training in plastic surgery must cover a wide field of plastic surgery. It should include experience in both the functional and esthetic 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 the hospital, or by regular rotation of his residents on other approved affiliated services in order that a broad experience be 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 programs. Prospective candidates seeking approved training in Plastic Surgery should correspond directly with the Directors of those training programs in which they are interested.

#### **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 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 therein.

3. The Board will accept only those persons whose major professional activity is limited to the field of Plastic Surgery.

#### **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 final decisions for certification.

The Board, at its prerogative, may give consideration to exceptional individuals who did not conform to all the stipulations concerning plastic surgery 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 requesting application materials immediately following completion of required training in Plastic Surgery. 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 fully and precisely, signed by the applicant and program director. 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 successful completion of the residency program and recommendation for examination. It is the responsibility of the candidate to obtain the letters of endorsement. 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 Part I: Written Examination given each year in the Spring.

If the Application is approved, the candidate will be

**Plastic Surgery**

notified concerning the time and place of the Part I: Written 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 Credentials Committee of the Board at its next scheduled meeting. It should be noted that the Credentials Committee 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. \$100.00 (not refundable)
Part I Examination . . . . .	U.S. \$250.00
Part II Examination . . . . .	U.S. \$300.00

Fees must be submitted in U.S. CURRENCY. FOREIGN CURRENCIES, INCLUDING CANADIAN, are unacceptable.

The Registration Fee (\$100.00) must be submitted with the "Application" and is not refundable.

The fee for the Part I: Written Examination (\$250.00) must be submitted upon receipt of assignment to the examination.

The fee for the Part II: Oral Examination (\$300.00) must be submitted WHEN THE REPLY CARD IS RETURNED to the Office of the Board. Approximately three months prior to the date of the Part II: Oral 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 Part I and Part II 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 are dispatched will be refunded the examination fee, less a processing charge of \$50.00.

Candidates who do not notify the Office of the Board 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 whenever the Board deems it to be necessary. 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 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.

The candidate may be examined annually for five years, after which he must submit a "Re-Application for Examination and Certification Form." A \$100.00 Registration Fee will be required.

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).

**The Part I: Written Examination**

The Part I: Written 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 Part I: Written 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, endocrine, shock, hematology.
  3. Pre- and post-operative care, anesthesia, cardio-respiratory care, complications, clinical pharmacology.
  4. Neoplasia: Head and Neck, skin, breast, radiation, immunotherapy, chemotherapy.
  5. Trunk, lower extremity, musculoskeletal, pressure sores, rehabilitation.
  6. Hand, peripheral nerves, rehabilitation.
  7. Maxillofacial and craniofacial surgery and microsurgery.
  8. Congenital anomalies: genetics, teratology, facial, speech, GU, gynecology.
  9. Aesthetic, medico-legal, psychiatry.
- 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.

**Grades**

Successful completion of the Part I: Written Examination requires that the candidate achieve a passing grade for the entire examination rather than for each and every 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 Part I 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 have been determined by the Board and will set the standard of performance. Each candidate participating in the Part I: Written Examination will receive a histogram of total scores for all candidates and an individual, computer-generated letter concerning his performance.

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 Part I: Written Examination.

Hand scoring of the Part I: Written 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 Part I: Written Examination will be notified of the fact. He will be notified of the date and place of the Part II: Oral Examination approximately three months prior to the date.

### Fail

In case of failure, the candidate must repeat the complete Part I: Written Examination rather than a component segment thereof.

The Board may, for reasons it deems sufficient, deny any candidate the privilege of further examination or reexamination.

### The Part II: Oral Examination

The Part II: Oral Examination will be conducted each year in the Fall, or at any other time as deemed necessary by the Board.

When the Announcement of the Part II: Oral Examination is received, the candidate must signify his intent to take the examination by completing and returning the Reply Card immediately. If the Reply Card is not received in the Office of the Board more than sixty days before the date of examination, it is unlikely that the candidate will be admitted.

### Description of the Examination

Part II: Oral 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 art and science of the practice of Plastic Surgery.

Each candidate will be examined by a least two teams of two examiners. Under two circumstances, a candidate may be examined by a third team. 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 Board or his designee is judged to have merit, that candidate will be given one additional 45-minute oral examination. The candidate, in so petitioning for another examination, should be fully 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 sets of plastic folders to each candidate for binding of the individual Case Reports. It is imperative that 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. 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 or fellowship 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 an 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 signed 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 this patient.

Signed:

Each candidate will bring to the examination the following materials on each of his eight submitted cases:

1. Narrative summary of preoperative, operative, and postoperative course of the patient.
2. Pre- and post-operative photographs: approximately 3 1/2" x 5" black and white or color prints mounted on 8 1/2" x 11" heavy paper similar to a standard photographic album. Descriptive legends and dates of the photos should be placed adjacent to each photograph. No slides will be allowed.
3. Photocopies of the original operative reports, in English, on the eight (8) submitted cases.
4. Photographs of pertinent laboratory data and pathology reports.
5. Photographs of pertinent X-rays. Drawings.
6. Photocopies, in English, of Progress Notes both in the hospital and in the office.
7. Information as to the final outcome of treatment.

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 following categories; in order to be acceptable, there must be cases in seven of the nine categories:

1. Congenital facial clefts.
2. Defects requiring reconstructive surgery:
  - a) Maxillofacial region
  - b) Body and extremities
3. Acute burns.
4. Facial bone fractures (excepting simple nasal fractures).
5. Aesthetic operations.
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. Complications (i.e., iatrogenic or unexpected) of treatment by the candidate.

The eight cases must be selected from at least three of the following five anatomical regions: head and neck, upper extremity, trunk, lower extremity, and genitourinary system.

To be accepted, case summaries must be assembled according to the instructions given. In addition:

1. There must be a separate listing of cases by categories, including the identifying hospital number.
2. A separate signed form, stating, "I hereby certify that the planning and essential surgical procedures herein were performed by me as an INDEPENDENT operator." (only one statement is necessary for the entire group.)
3. Each report is to be typed on standard, letter-size paper (8 1/2 x 11) with the candidate's name; the

## Preventive Medicine

number of the case, the hospital case number, and a summary.

- Bind the cases in groups of four or singly for ease of inspection. All assembled material, including photographs and copies of original operative reports and laboratory and pathology data, should be on or affixed to the same size paper and bound in the plastic folders furnished by the Board Office.

The American Board of Plastic Surgery, Inc. regards the Case Reports submitted as important evidence of the candidate's basic ability and organization in plastic surgery. **IMPROPER AND DISORDERLY 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 alternative 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.

### Grades

All candidates will be evaluated by each member of his examining teams and any having difficulty will 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 examinations.

**Pass** (See "Certification")

### Fail

The Board may, for reasons it deems sufficient, deny any candidate the privilege of further examination or re-examination.

### Certification

After a candidate has met the requirements for eligibility and passed the examinations of the Board, a certificate attesting 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. Effective in 1985, certificates issued by the Board will be dated and will be valid for ten (10) years. Revalidation will be accomplished by the Board's recertification process.

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." Diplomates will have their names reported to the American Board of Medical Specialties; and their names will be included in the *Director of Medical Specialists* published by Marquis Who's Who 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.

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 persons'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.

### Foreign Certificates

Individuals holding the Foreign Certificate issued by The American Board of Plastic Surgery, Inc. must relinquish the Certificate to the Board in the event they return to the United States for the purpose of practicing medicine. Such individuals 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 or has become disqualified since its receipt.

The Board may revoke the certificate of any diplomate who after a full and fair hearing has been found guilty of professional incompetence, unethical conduct, or harmful, deceptive, or fraudulent advertising by the medical staff of a hospital, state or county medical society, governmental licensing body, or professional specialty society.

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. If the Board determines that evidence presented is sufficient to constitute grounds for revocation of any certificate issued by the Board, a Diplomate will be notified in writing of the charges against him, and he will be provided an opportunity for a hearing before the Executive Committee of the Board to answer these charges prior to final disposition.

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 or for other conduct which the Board deems inconsistent with its purposes or best interests. Upon revocation the certificate shall be returned and surrendered to the Board.

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### Eligibility Requirements for Examination

Each applicant for a Certificate in Public Health, Aerospace Medicine, Occupational Medicine, or General Preventive 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 filing 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.

**Psychiatry and Neurology****Fees**

Application fee .....	\$150
Must be submitted with application; is not refundable.	
Examination fee .....	\$600
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**

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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 Competence 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:

- The certificate was issued contrary to or in violation of the Bylaws or any Rule or Regulation of the Board.
- 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 Director.

*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.

An applicant must complete the Board's training requirements no later than September 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 or with 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.

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.

**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.

Two patterns of training are acceptable:

1. 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:

*"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 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 include experience in two or more specialty fields as determined by the sponsoring program."

The Categorical\* First Year in Neurology or Psychiatry must include 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."

The Categorical First Year, Categorical\* First Year, and the Flexible First Year are in accord with those defined by the Department of Graduate Medical Evaluation, American Medical Association, May 22, 1974.

2. A four-year training program in Psychiatry or in Neurology 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 the physician seeking certification in both Psychiatry and Neurology, one general clinical year is required.

*Criterion for PGY-I Abroad*—For those candidates who have completed the first postgraduate year of training in a training center located outside the United States or Canada the following criterion will be acceptable. REQUESTS FOR REVIEW MUST BE SUBMITTED TO THE BOARD OFFICE ACCOMPANIED BY PROPER DOCUMENTATION AS OUTLINED BELOW. PRIOR TO ENTERING AN APPROVED TRAINING PROGRAM.

The candidate must have completed a full year of supervised postgraduate training equivalent to that required by the Board for United States and Canadian graduates as evidenced by appropriate documentation. This documentation should consist of a letter of verification from the institution at which the training was taken and from the person who was in charge of the training. These letters should verify the period the applicant spent in the program including length and content of rotations, the proportion of time spent in training status and a description of the activities claimed as training experience. The burden of verification for this year rests with the candidate.

**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 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 and an approved PG-1 year. 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 two or three 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 Competence 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

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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.

Neurology candidates who have completed one year of approved training in neurosurgery may be granted up to six months of Neurology training credit, contingent upon the approval of the Neurology training director. One year of Neurology training credit will be granted to Neurology candidates who have completed three or more years of approved neurosurgery training, contingent upon the approval of the Neurology training director.

No residency training credit can be given for experience or work performed in another medical 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.

### 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 on 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.

### Criterion for PGY-1 Abroad

For those candidates who have completed the first postgraduate year of training in a training center located outside the United States or Canada, the following criterion will be acceptable. REQUESTS FOR REVIEW MUST BE SUBMITTED TO THE BOARD OFFICE ACCOMPANIED BY PROPER DOCUMENTATION AS OUTLINED BELOW PRIOR TO ENTERING AN APPROVED TRAINING PROGRAM.

The candidate must have completed a full year of supervised postgraduate training equivalent to that required by the Board for United States and Canadian graduates as evidenced by appropriate documentation. This documentation should consist of a letter of verification from the institution at which the training was taken and from the person who was in charge of the training. These letters should verify the period the applicant spent in the program including length and content of rotations, the proportion of time spent in training status and a description of the activities claimed as training experience. The burden of verification for this year rests with the candidate.

### Examinations

Though the purpose of the examination is to test the competence 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.

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 Director in writing at least three (3) months before the start of such examination shall forfeit the examination fee. This is necessary because all arrangements for each candidate's examination must be made several months in advance. The Board is responsible for expenses incurred whether the candidate appears or not. All fees may be modified from time to time as necessary.

### Part I Examination Content

Successful completion of the Part I written examination



in both basic Psychiatry and basic Neurology is required of candidates seeking certification in either Psychiatry, Neurology, or Neurology with Special Competence 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 clinical questions 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, therapy and management of patients with medical disorders.

BEGINNING WITH 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 Neurology: neuropathology, neurochemistry, neuropharmacology, neuroanatomy, neurophysiology, neuroradiology and computed tomography, EEG, evoked potentials, EMG, neuro-ophthalmology, neuro-otology, cerebrospinal fluid, radio-nuclide 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 clinical questions 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, therapy and management of patients with medical disorders.

BEGINNING WITH 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 Director 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 an examiner. 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 examiner. 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 (written)

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

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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.

The previously administered examination in Neurology for Psychiatry candidates which utilized a written, multiple-choice examination over filmed patient interviews will be discontinued after June, 1981 Part II examination. Those candidates who took the Part I examination prior to April 1, 1981, but did not take or did not pass the Film Examination will be tested by a special written multiple-choice examination in Neurology. This examination will cover common clinical problems in Neurology with special emphasis on those neurological disorders that result in altered mentation, awareness, or behavior and to those conditions likely to be encountered in psychiatric practice. Questions covering clinically important areas of neuropharmacology, neuroradiology and computed tomography may be included in this examination. These special examinations will be given simultaneously at multiple regional sites once a year at times and places to be announced.

**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 (patient)
- 1 one-hour examination in Clinical Neurology (patient)
- 1 one-hour examination in Clinical Neurology (audio-visual)
- 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 (audio-visual)
- 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 (patient)
- 1 one-hour examination in Clinical Neurology (audio-visual)
- 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 (audio-visual)
- 1 one-hour examination in Clinical Child Neurology (patient)
- 1 one-hour examination in Clinical Child Neurology (audio-visual)

In the Psychiatry patient section, the examination will follow the same format as outlined for the patient 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.

### 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 lose their eligibility. They will be regarded as new applicants should they wish 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.

4. Candidates, themselves, should be aware of the expiration date of their passing the Part I examination.

### 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 to three 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.

### Supplementary Certification

A candidate who has been certified in either Psychiatry, Neurology or Neurology with Special Competence 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 Competence 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 the policy of the Board not to maintain two active applications simultaneously.

### Application for Certification in Child Psychiatry

An applicant who wishes to be certified in Child Psychiatry shall complete, sign and file with the Executive Director of the Board an application on the official form together with the required supporting data. Applications may be obtained from the Executive Director. 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 Director. *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' eligibility 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 and Neurology. 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 Director 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

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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 eligibility 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 and Neurology. 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 competence, 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 Director of the Board.

Should the applicant be found not eligible for 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.

Applicants who submit their applications at the last minute risk achieving eligibility for the following examination.

### 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. These will be oral and written examinations and 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 are based on 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 on the adolescent will include the psychiatric examination of an adolescent under the supervision of an examiner. This might be an adolescent psychiatric patient or an adolescent volunteer. 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 consultation 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 regulation 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 their re-examination must request and submit a new application and application fee in order to pursue certification.

**PLEASE NOTE THE CHANGE IN THE DEADLINE FOR SUBMITTING APPLICATIONS.** All applications must be received by the Board office no later than the May 1 of the year preceding the examination.

Candidates who fail only the written examination may be given a choice of sites at which they may sit for re-examination. 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 is unable to attend an examination to which he or she has been admitted and who fails to notify the Executive Director of the Board 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 Director.

**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:

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, the basis thereof 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 or with 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.

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 reconsid-

eration. 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 an examination demonstrating an adequate level of knowledge and ability in Diagnostic Radiology, Diagnostic Radiology with Special Competence in Nuclear Radiology, or Therapeutic Radiology in accordance with the definitions as stated in the Bylaws.

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.

## Radiology

### Definitions

1. *Diagnostic Radiology* is that branch of Radiology which deals with the utilization of all modalities of radiant energy for the image portrayal of human morphology and physiologic and pathologic processes in medical diagnosis. This includes diagnostic imaging techniques using radiations emitted by x-ray tubes, radionuclides, infrared sources, ultrasonographic devices, and the radiofrequency electromagnetic radiation emitted by atomic nuclei.

2. *Nuclear Radiology* is a clinical sub-specialty of Radiology involving the imaging by external detection of the distribution of radionuclides in the body for the diagnosis of disease.

3. *Therapeutic Radiology* is that branch of Radiology which deals with the therapeutic application of ionizing radiation including roentgen and gamma rays as well as particulate radiation from whatever source including artificially produced and naturally occurring radioactive materials as well as X-ray generators and particle accelerators.

### Certification

Each applicant for admission to an examination of this Board must present evidence that he/she has fulfilled the following requirements.

#### 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 stated in the Bylaws.

#### 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

After graduation from medical school there shall be a period of 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 to the effect that the applicant will have satisfactorily completed the prescribed special training at the time of the examination and is prepared to take the examination.

D. In special instances these requirements may be modified by majority vote of the Board of Trustees.

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. The previously stated requirement of one full year (12 months) in a clinical field of medicine in an institution approved for such training by the Accreditation Council for Graduate Medical Education prior to entering residency training in Diagnostic Radiology *has been deferred indefinitely*. The required four years of approved graduate training must include three years 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 as described in the foregoing paragraph.

3. Candidates beginning their training in Diagnostic Radiology after June 30, 1984 will be required to have four years of postgraduate training in a residency in Diagnostic Radiology approved for such training by the Accreditation Council for Graduate Medical Education. In the required four years of radiological training, a minimum of six months of Nuclear Radiology is required. The length of the residency training program will be at least four years (48 months).

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 have completed this amount by September 30 of the year in which the examination is given.

Candidates must receive training in Nuclear Radiology. Time spent in Nuclear Radiology may not exceed twelve months. A maximum of three months may be spent in Therapeutic Radiology.

Candidates will be asked questions concerning computed tomography (CT) and ultrasound on both the written and oral examinations.

### 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 residency or fellowship training in Nuclear Radiology.

2. Continuing its policy adopted in June, 1979 the Board will give a regular examination consisting of at least ten examiners (eleven if candidate previously failed Physics in the written examination in Diagnostic Radiology). The subjects to be covered are: Bones and Joints, the Chest, the Gastrointestinal Tract, the Genitourinary Tract, Neuro-radiology, Cardiovascular Radiology, Nuclear Radiology (three examiners) and CT and Ultrasound, 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 this country or Canada, three years of which have been spent in residency training comprising at least twenty-four months of Diagnostic Radiology and its sub-specialties 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 an accredited training program for Nuclear Radiology or for Diagnostic Radiology with Special Competence in Nuclear Radiology.

**Therapeutic Radiology**

1. 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.

2. 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 the end of the month in which the examination is given.

Effective with the written examination in Therapeutic Radiology to be held in 1982, the candidate must pass the entire examination including the sub-sets of Radiological Physics and Radiation Biology before being admitted to the oral examination.

**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. 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. APPLICANTS 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 examinations provided the candidate is successful in the written examination.

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).

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 and for which he/she has accepted an appointment. If a can-

didate fails to accomplish this, he/she must submit a new application and the fees in effect at that time. Failure to appear for a scheduled written examination will be regarded as one of the three opportunities.

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 fees in effect at that time and reinitiate the examination process including the written examination. 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 date of his/her examination must wait a period of two years before being offered another appointment for examination. Under certain circumstances, the Board, entirely at its discretion, may excuse a candidate from a scheduled examination without penalty, provided the request for such absence is filed in writing.

If a candidate withdraws his/her application, a portion of the fee will be retained for processing.

**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 the 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 once each year as a prerequisite for the oral examination. The content of the examination was to include the basic sciences of anatomy, pathology, physiology and pharmacology as these subjects relate to its clinical practice. Also to be included were roentgenologic technique, radiological physics, and radiation biology.

The content of the examination in Therapeutic Radiology was to 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 and with the assistance of the National Board of Medical Examiners, 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 300 and 350 multiple-choice questions to be administered over a period of approximately eight hours. About one-half of the questions are contained in the test booklet to be distributed on the afternoon of one day and the other half in the test booklet 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.

Effective January 1, 1981 the written examination will not be waived for any reason.

## Radiology

Candidates who fail the Radiological Physics portion of the written examination must be examined in this subject at the oral examination.

Effective for the written examination in 1982, candidates in Therapeutic Radiology must pass *all* of the examination including the Physics and Radiation Biology portions before admission to the oral examinations.

### ORAL EXAMINATION

Oral examinations are given at a time designated by the Board of Trustees.

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.

### Content of Oral Examination

In general, the examination consists of film interpretation, and interpretation of other imaging modalities such as ultrasonography, problems regarding the clinical application of roentgen rays, radium, and radionuclides, and questions in pathology, physiology, radiobiology, and radiological physics.

### Re-examinations

#### Failures

A candidate who fails or conditions the oral examination in Diagnostic Radiology or in Therapeutic Radiology may be reexamined in one year. The required fee of \$400.00 must be submitted.

Beginning in 1983, a candidate who conditions in Therapeutic Radiology will be re-examined by TWO examiners in that subject.

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 fees 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 55901  
Tel. (507) 282-7838

### General Requirements

The following requirements must be met at the time of submission of the application.

If the applicant is a physician (M.D.) or an osteopathic physician (D.O.), the applicant 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.

### Training Requirements

Satisfaction of the following training requirements for residency is mandatory for physicians entering training programs on or after July 1, 1977.

Two patterns of training are acceptable:

1. 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:

"*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."

"*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 include



experience in two or more specialty fields as determined by the sponsoring program."

"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."

The Categorical First Year, Categorical\* First Year, and the Flexible First Year are in accord with those defined Department of Graduate Medical Evaluation, American Medical Association, May 22, 1974.

2. A four-year training program in Psychiatry or in Neurology 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 the physician seeking certification in both Psychiatry and Neurology, one general clinical year is required.

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\*Directors of Corporation

**Specialty of Surgery ("General Surgery") Defined**

The Board interprets the term "general surgery" in a comprehensive but still specific manner. General surgery includes 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. General surgeons are expected to have a detailed knowledge of the foregoing as well as the preoperative, operative and postoperative care of patients with diseases of the alimentary tract, of the abdomen, of the breast, of the head and neck, of the vascular system, of the endocrine system; and of the total management of trauma including musculoskeletal, hand and head injuries. Specifically, the responsibility for the preoperative, operative and postoperative care of the injured patient, including that provided in the Emergency Department and Intensive Care Unit, is an essential part of general surgery. In addition, general surgeons are expected to possess understanding of the principles of and to have had a personal clinical experience, to include operative care, in the more common problems in cardiac, thoracic, gynecologic, neurologic, orthopaedic, plastic, neonatal, and urologic surgery, and anesthesiology. Applicants may meet the requirements for clinical experience in the special disciplines enumerated in the previous sentence by a formal rotation on a separately constituted service, or by presenting evidence of having been either operating surgeon or first assistant surgeon on a number and variety of cases acceptable to the Board. General surgeons are required to have become familiar during their educational experience (residency) with a variety of endoscopic techniques, including bronchoscopy, laryngoscopy, esophagoscopy, gastroscopy, colonoscopy, peritoneoscopy and choledochoscopy:

**Requirements for Admission to the Examinations for General Certification in Surgery**

**I. General Qualifications**

Applicants for Examination and Certification must have demonstrated to the satisfaction of their peers and the Board that they have attained the level of qualification in Surgery required by the Board; have an ethical standing in the profession and a moral status within the community which are acceptable to the Board. All must be actively

## Surgery

engaged in the practice of Surgery as indicated by holding active operative privileges in Surgery in an approved hospital, or be currently engaged in an accredited residency program in another recognized surgical specialty.

### II. Minimal Education Requirements

#### A. Preliminary

Graduation from an accredited school of medicine granting an M.D. degree in the United States or Canada. Graduates of medical schools in other countries must have completed one of the following requirements: (1) certification by ECFMG, or (2) have successfully passed the Visa Qualifying Examination (VQE). All must hold unrestricted licensure to practice medicine issued by a State or other jurisdiction of the United States or a Canadian Province.

#### B. Graduate Education in Surgery

##### 1. 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 adequate 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 his Certification.

The Board considers certification to be based upon a process which includes the educational phases and examination phases. It believes that the preliminary and graduate educational phases are of the utmost importance and therefore, relies heavily upon the judgment of the Program Director and his written endorsement 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 independent practice as a Specialist in Surgery. The Board will accept for examination only those applicants who are certified by the program director as having attained the required level of clinical skills.

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. Any exception to the above should be justified individually to the Board by the program director.

All phases of the graduate educational process must be completed in a manner satisfactory to the Board.

##### 2. Acceptable Programs

The residency programs in Surgery in the United States which are reviewed and accredited 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 for Group I candidates 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.

#### C. Specific Requirements

The Board's experience indicates that in most instances a minimum of five years of progressive education in an accredited program in Surgery following graduation from medical school is required for attainment of the level of qualification required by the Board of Certification. The Board does recognize that there are some exceptional individuals and educational environments that warrant an exception and the Board is therefore prepared to be flexible when the circumstances are shown, to the Board's satisfaction, to clearly support such a decision. Also, it is recognized that under some circumstances an even longer period of training may be required.

Applicants seeking certification are required to have completed all phases of their graduate education in surgery in an accredited program in surgery. Training received in accredited programs in other recognized specialties, even though containing some exposure to surgery, is not creditable toward the Board's requirements. A *flexible* first year (PGY-1) is creditable only if it is accomplished in an institution having an accredited program in surgery and at least six months of that year is under the jurisdiction of the Director of the accredited program in surgery.

Applicants are required to have successfully completed the *entire* program as accredited at the time they complete the training. For example, if the program is approved for six years of training, the applicant must have completed six years and the final clinical year must be as Chief Resident in Surgery (General Surgery) as defined previously. Exceptions to these requirements will be granted by the Board only if the Program Director so requests in advance of the chief year and the exception is, in the judgment of the Board, fully justified.

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.

Under current policies, candidates may fulfill Board requirements when, in the opinion of the Program Director and faculty, they have satisfactorily completed the entire program of a graded residency in Surgery as accredited, including a twelve-month assignment to the duties and responsibilities of a Chief Resident, which must be the final clinical year.

The Board considers the term Chief and Senior to be synonymous and to mean the final clinical year of the program.

A program accredited as five or more years must include at least four years of clinical surgical experience with progressively increasing levels of responsibility. There must be no less than three full years devoted to the primary components of "general surgery," i.e., alimentary tract, abdominal conditions, breast, head and neck, peripheral vascular system, endocrine system and trauma including musculoskeletal and head injuries. Six months of the five years may be devoted to training in a nonsurgical discipline such as medicine, pediatrics, etc. No more than a total of twelve months may be allocated within the five years to training in any one surgical specialty other than "general surgery." Training in anesthesiology, surgical pathology, intensive care, and endoscopy is considered to be surgical in nature; however, obstetrics and ophthalmology are not. One of the five years may, if desired, be nonclinical such as assignments to research or basic sciences. A clinical elective in a component of "general surgery" such as a peripheral vascular year may be chosen.

A program of less than five years, acceptable only in unusual circumstances, must be entirely clinical with at least three years, including the Chief year, devoted to the primary components of "general surgery." The remaining year may include training assignments in other surgical specialties and disciplines closely allied to surgery. However, no more than six months of this year may be devoted to nonsurgical disciplines and no more than six months may be spent on any one surgical specialty other than "general surgery."

A candidate serving in a program designed for more than four years must complete the entire program, including the final clinical year as Senior/Chief Resident in "general surgery." No exceptions will be made unless the program director justifies to the Board's satisfaction, in each case, that the individual or the educational experience, or both, are exceptional.

A candidate serving in an "Integrated Program" may be assigned for any part of his residency at the discretion of the Program Director to any hospital or institution which is recognized as a component of that program by the Accreditation Council for Graduate Medical Education.

Rotations for not more than a total of one year during junior years may be made to hospitals accredited by the Accreditation Council for Graduate Medical Education as "Affiliates" of the parent program. If the total time to be spent outside the parent hospital is to exceed one year, special consideration must be requested from the Residency Review Committee for Surgery. The Senior/Chief Residency year must be accomplished in the parent and/or integrated institutions except when special approval has been granted by the Residency Review Committee for Surgery for a part thereof to be spent in a specified "Affiliate."

Rotations for not more than six months' total during junior years of the program may be made to hospitals in the United States which are not recognized "Affiliates" of the parent program.

Resident rotations to hospitals outside the United States not to exceed a total of twelve months during junior years may be approved by the Board provided the Program Director requests such approval in advance of the assign-

ment of each resident. Such rotations require consideration by the Credentials Committee which normally meets in January and June of each year.

Credit is not granted by the Board for part of a year of training. The normal training year for the program must be completed unless the Board approves a recommendation from the Program Director that credit be granted for a shorter period.

### 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. All this must be accomplished under the supervision of the responsible member of the Senior Staff.

Failure to submit a complete and properly authenticated list of operative procedures will constitute incomplete credentials.

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. License to Practice

The Board requires applicants to have a currently registered license to practice medicine issued by a state or other United States jurisdiction, or by a Canadian province. It must be a full, unrestricted license. A temporary license, such as an educational, institutional, or house staff permit, is not acceptable to the Board.

Commissioned Officers of the Medical Services of the Armed Forces of the United States or Canada on active duty need not present evidence of current registration of license but must provide appropriate information regarding their status.

### Credit for Military Service

Credit will not be granted toward the minimum requirements of the Board for service in the Armed Forces, the Public 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

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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 the Examinations

A. 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.

B. The Qualifying Examination will be offered, annually for ten (10) years, if necessary, to those whose Applications have been approved. Examinees will be assigned to a specified center designated by the Board based upon the last recorded address of the Applicant. No personal preferences will be honored and assignments by the Board are final. Those who have not completed the Qualifying Examination within ten (10) years will no longer be considered Applicants. To be admitted again to examination such persons shall:

1. 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.
2. 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.
3. Submit a new formal reapplication and all attendant fees.
4. Be approved by the Board for readmission to examination.

C. The Certifying Examination will be offered to those who have passed the Qualifying Examination and have 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; no personal preferences will be honored and center assignments are final. 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.

D. Applicants who have not successfully completed the Qualifying Examination within ten years shall be considered to be "New Applicants." 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."

E. 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."

F. 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.

### The Examinations Offered by the Board

The Board offers a *Qualifying Examination* and a *Certifying Examination for General Certification in Surgery*, an *Examination for Certification of Special Qualifications in Pediatric Surgery*, an *Examination 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 may report their performance on any or all of 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.

### Assignment to Examination

The Board will determine the specific examination and center to which examinees are to be assigned. There will be *no option as to time, date or place* available to examinees. The Board's assignment is final and if not accepted will be counted as an opportunity.

#### I. EXAMINATIONS FOR GENERAL CERTIFICATION IN SURGERY

##### A. THE QUALIFYING EXAMINATION

This examination is written and is offered once a year, usually late November or early December. It is given simultaneously in a number of locations in the United States and at selected locations abroad.

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 questions of the objective multiple-choice type designed to cover 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. Its primary intent is directed to a candidate's fund of cognitive information relevant to the specialty of Surgery, more than to his clinical judgment or problem-solving ability.

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 will normally assign 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 examiners 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.

The examination occupies one full day and since it ordinarily starts at approximately 7:00 a.m. it is well for those who live at some distance to arrange to stay in the city of the examination the night before.

#### II. EXAMINATIONS FOR SPECIAL CERTIFICATION

The Board offers examinations for *Certification of Special Qualifications in Pediatric Surgery* and for *Certification in Special Qualifications in General Vascular Surgery*. Please see the sections on Pediatric Surgery and Vascular Surgery which follow.

#### 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 second-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 must, in any case, communicate with the Board at least four months before completion of their educational requirements and in no instance 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 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 competence and ethical standing.

A candidate who has submitted an *Application for Examination* form will be notified as to his admissibility to examination.

## Surgery

**Fees (General Certification)**

Registration—payable with <i>Application Form</i> . . . . .	U.S. \$100.00
Qualifying Examination . . . . .	U.S. \$200.00
Certifying Examination . . . . .	U.S. \$200.00

(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 the Secretary-Treasurer, serve without remuneration.

**Special Certification in Pediatric Surgery**

The American Board of Surgery with the approval of the American Board of Medical Specialties offers *Certification of Special Qualifications in Pediatric Surgery*. By definition, the Special Certification is to be offered to those whose training and activities encompass the scope of pediatric surgery as delineated for general surgery in the statement "Specialty of Surgery (General Surgery) Defined," above. It has been agreed with other recognized specialty Boards that this Special Certification will not be offered to those who, for practical purposes, limit their activities to the spheres of interest of other Boards, such as Orthopaedic, Urologic, Plastic and Thoracic Surgery.

**I. ACCEPTABLE PROGRAMS**

Residency Programs in Pediatric Surgery in the United States accredited by the Accreditation Council for Graduate Medical Education are acceptable as are those in Canada accredited by the Royal College of Physicians and Surgeons.

**II. SPECIFIC REQUIREMENTS**

A. A candidate must have demonstrated special qualifications in pediatric surgery, have an ethical standing in the profession and a moral status in the community which are satisfactory to the Board.

B. A candidate must be a Diplomate of the American Board of Surgery and hold an unrestricted license to practice in the United States or Canada.

C. A candidate must have satisfactorily completed at least two years of residency in pediatric surgery, the final year being as Chief Resident. Training begun after June 30, 1981 will be acceptable only if received in a program approved by the Residency Review Committee for Surgery and accredited by the Accreditation Council for Graduate Medical Education. The residency in pediatric surgery must be in addition to the basic educational requirements for Certification in Surgery.

D. A candidate must receive the unqualified endorsement of the Director of the Program(s) in which he received his pediatric surgical education.

E. A candidate must be actively and primarily engaged in the practice of pediatric surgery.

F. A candidate must submit an authenticated list of his operative experience as surgeon and as assistant for review by the Board. While no limits have been fixed, a candidate's

operative experience over a given period of time must be adjudged adequate by the Board.

**III. EXAMINATION FOR SPECIAL CERTIFICATION IN PEDIATRIC SURGERY**

The examinations are developed and administered by the Committee for Pediatric Surgery of the American Board of Surgery and certain selected Diplomates acting as associate examiners. The examination, written and oral, is administered at a single center for all candidates, usually in the Spring, and ordinarily occupies two days.

The Examination in Pediatric Surgery is held every other year, in the even numbered years.

**IV. APPLICATION FOR EXAMINATION**

Candidates desiring admission to examination should communicate with the Board immediately following completion of their pediatric surgery residency; requesting pertinent information and a *Preliminary Evaluation Form*. Those who appear to have met all the educational requirements will then be sent an *Application for Examination* form. The *Application* must be fully and precisely completed, and returned to the Board office no later than October 15th in order to be considered for examination the following Spring. The *Pediatric Surgery Operative Experience Report* must also be in the Board's hands by October 15th.

No candidate will be admitted to the examination until he has met the specified requirements, his credentials have been reviewed and his *Application* has been approved by the Board.

**V. RULES GOVERNING ADMISSIBILITY TO EXAMINATION**

A. GENERAL RULES—A candidate is admissible to the examinations only when he has successfully fulfilled the requirements currently in force at the time of receipt of his formal *Application for Examination by the Board* and such other requirements as the Board may specify in special cases; all his credentials, including the unqualified endorsement of the Pediatric Surgery Program Director under whom training was completed, and his operative experience, have been considered and deemed acceptable; and his formal *Application* has been approved. Each candidate will be admissible to the next three examinations after approval of his *Application*. If he does not become Certified within this period he will no longer be a Candidate for this Special Certification and will be required to undertake such additional educational experience in pediatric surgery as the Board may direct before again being considered for admission to examination.

B. RE-EXAMINATION RULES—A candidate may be examined for a second or third time at the next two opportunities following his initial examination. If he has not successfully completed the examination within this period, he loses his status as an "Active Candidate." He is then required to complete satisfactorily at least one year of residency in an accredited program in pediatric surgery or full time Fellowship in pediatric surgery, the location and detailed plan for which have been approved in advance by the Board, before he will again be considered for readmission to examination. A candidate who is then accepted for a fourth examination and is unsuccessful will be required to complete two additional years, including a Senior/Chief Residency year, in an accredited program in pediatric surgery, and will be treated as a "New Applicant."

The Board, on the basis of its judgment, may deny or grant a candidate the privilege of further re-examination whenever the facts in the case are deemed by the Board to so warrant.

**VI. FEES (PEDIATRIC SURGERY)**

U.S. \$100.00 Registration—payable with *Application* form.

U.S. \$300.00 Examination or Re-examination—payable upon assignment.

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. 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.

**Special Certification in General Vascular Surgery**

The American Board of Surgery, with the approval of the American Board of Medical Specialties, offers *Certification of Special Qualifications in General Vascular Surgery*. By definition, this Special Certification is offered for those whose training and activities encompass General and Thoracic Surgery. It has been agreed that this Certificate will not be offered to those who, for practical purposes, limit their activities to the spheres of interest of other Boards, such as Neurologic, Orthopaedic, Urologic, and Plastic Surgery. However, those who hold Certification by the American Board of Surgery and/or Thoracic Surgery and are additionally Certified by one of the other surgical Specialty Boards and who otherwise qualify will not be denied the opportunity to seek this Special Certification.

**I. ACCEPTABLE PROGRAMS**

At this time there are no programs in General Vascular Surgery which have been reviewed and accredited by the Residency Review Committee for Surgery and/or the Accreditation Council for Graduate Medical Education. The RRC for Surgery in conjunction with the RRC for Thoracic Surgery has developed proposed "Specific Requirements for Residencies in General Vascular Surgery." This document, after final review by the Sponsoring Organizations of the Residency Review Committee and approval by the Accreditation Council for Graduate Medical Education (ACGME) will become the standard by which those seeking program approval will be measured. It is not expected that programs will be under review before the summer of 1983. Until the process of formal accreditation of residency programs in General Vascular Surgery can become effective, the Board will individually evaluate the experience and credentials of those who have had no formal training in General Vascular Surgery. Those programs which currently bear the endorsement of the "Joint Committee on Training" of the Society of Vascular Surgery and the North American Chapter of the International Cardiovascular Society will be evaluated by the Board. Those programs which appear to meet the criteria established in the proposed Specific Requirements for Residencies in General Vascular Surgery will be accepted as "approved programs" by the Board.

**II. SPECIFIC REQUIREMENTS**

(A) A candidate must have demonstrated special qualifications in General Vascular Surgery, have an ethical standing in the profession and a moral status in the community which are satisfactory to the Board.

(B) A candidate must be a Diplomate of the American Board of Surgery and/or the American Board of Thoracic Surgery and hold an unrestricted license in the United States or Canada.

(C) A candidate must receive an unqualified favorable endorsement from the Director of the Program(s) in which he received his approved General Vascular Surgery education.

(D) A candidate must be actively engaged in the practice of General Vascular Surgery.

(E) A candidate must submit an authenticated list of his operative experience as surgeon and as assistant, for review by the Board. While no limits have been fixed, a candidate's operative experience over a given period of time must be judged adequate by the Board.

(F) A candidate must successfully complete the exami-

nation for Special Certification in General Vascular Surgery.

GROUP I— Those candidates who complete satisfactorily those Programs in General Vascular Surgery which have been formally accredited by the Residency Review Committee and/or the Accreditation Council on Graduate Medical Education, when this occurs, will be considered to have met the minimal educational requirements.

GROUP II— Those candidates who have not completed a program of special training in General Vascular Surgery acceptable to the Board shall be considered, provided that over a period of five or more years they have clearly demonstrated their dedication to General Vascular Surgery, have made well known and significant contributions to this specialty and who are judged by their peers as being worthy of special recognition as Specialists in General Vascular Surgery.

GROUP III— Those candidates who in recent years have satisfactorily completed specialized training in a Program in General Vascular Surgery in the United States which has not been formally accredited by the Residency Review Committee or the Accreditation Council for Graduate Medical Education, but which is currently deemed acceptable to the Board, will be considered as having met minimal educational requirements.

**III. EXAMINATION FOR SPECIAL CERTIFICATION IN GENERAL VASCULAR SURGERY**

The examination is developed and administered by the Committee on Vascular Surgery of the American Board of Surgery. The initial examination(s) will be written, and the questions will be largely of the multiple-choice type. The first examination is currently under development and its administration is planned for 1983 at the earliest. In the future an oral clinical examination will become part of the process of Certification.

The examination will, for the time being, be offered annually at times which will be announced to those who meet the requirements.

**IV. APPLICATION FOR EXAMINATION**

Those who believe they meet the requirements stated in (II) above and who desire admission to the examination should communicate with the Board beginning on September 1, 1982 and in any case no later than March 1, 1983 if they wish to be considered for the 1983 examination. Each will be required to complete and return to the Board a *Preliminary Training and Experience Evaluation Form*, a *General Vascular Surgery Operative Experience Form*, and a *Morbidity and Mortality Experience Report*. If they appear to have met the established criteria, they will be sent a formal *Application for Examination*. The *Application* must be received in the Board Office, fully and precisely completed, no later than May 1, 1983 if admission to the 1983 examination is desired.

No one will be admitted to examination until he has met the specified requirements, his credentials have been reviewed, the *Application* received and all are approved by the Board.

**V. RULES GOVERNING ADMISSIBILITY TO EXAMINATION**

A. GENERAL RULES— A candidate is admissible to the examinations only when he has successfully fulfilled the requirements currently in force at the time of receipt by the Board of his formal *Application for Examination* and/or such other requirements as the Board may specify in special cases; all his credentials (including the unqualified endorsement of the approved vascular Program Director, when appropriate), his operative experience and morbidity and mortality report have been deemed acceptable; and his formal *Application* has been approved. Each candidate will be authorized to take the examination no more than three times within the five years following approval of his *Application*. If he has not become Certified in either three examinations, or five years have elapsed, he will no longer

## Surgery

be a "Candidate" for this Special Certification. If he wishes to be considered for readmission to examination he must fulfill such additional requirements as the Board shall prescribe and submit a new (Re)Application and attendant fees.

The Board, on the basis of its sole judgment, may grant or deny a candidate the privilege of either examination or re-examination whenever the facts are deemed by the Board to so warrant.

### VI. FEES (General Vascular Surgery)

Registration . . . . . U.S. \$100.00  
(Payable with Application form)

Examination or Re-Examination . . . . . U.S. \$400.00

Each fee for examination or re-examination includes a U.S. \$100.00 processing charge which is not refundable if the candidate withdraws after he has been assigned to an examination center. A candidate who withdraws must notify the Board Office *more than* three business days before the examination for which 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.

### Special Certification in Critical Care Medicine

The American Board of Surgery in conjunction with the American Boards of Anesthesiology, Internal Medicine, and Pediatrics, with the approval of the American Board of Medical Specialties, will offer *Certification of Special Qualifications in Critical Care Medicine*. The process leading to this Special Certification is currently under development by the *Joint Committee on Critical Care Medicine* which functions as an arm or extension of the four cooperating Boards. The *Joint Committee* is serving as the examination development and administration function and the credential review function in this discipline, for all four Boards. Each of the sponsoring Boards retains its autonomy and authority over the requirements to be met by its Diplomates and retains to itself the final decision and authority to grant or deny this Special Certification.

The American Board of Anesthesiology is currently acting as the Administrative Agent for the four sponsoring Boards and the Joint Committee. Inquiries regarding Certification of Special Qualifications in Critical Care Medicine should be addressed to:

The Secretary  
Joint Committee on Critical Care Medicine  
American Board of Anesthesiology  
100 Constitution Plaza  
Hartford, Connecticut 06103

### 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 examination 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*.

### 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)

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, 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 Programs 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 further agreed 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 PEDIATRIC SURGERY**

The Board offers the opportunity to become Recertified in Pediatric Surgery on an every-other-year basis. The first cycle was completed in 1982 and it will be offered every two years in the even-numbered years thereafter.

Recertification in Surgery is not required in order to become Recertified in Pediatric Surgery.

The Requirements to be met are similar to those for Recertification in Surgery, as outlined above under (I), but as applicable to Pediatric Surgery. Details are available upon inquiry to the Board office.

**Revocation of Certificate**

Any Certificate issued by the Board shall be subject to revocation at any time in the case the Board shall determine, in its sole judgment, that a candidate who has received a Certificate was in some respect not properly qualified to receive it.

**AMERICAN BOARD OF THORACIC SURGERY**

- Benson B. Roe, MD, Chairman, San Francisco, California
- Donald G. Mulder, MD, Vice Chairman, Los Angeles, California
- Herbert Sloan, MD, Secretary-Treasurer, Ann Arbor, Michigan
- John R. Benfield, MD, Duarte, California
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- Hassan Najafi, MD, Chicago, Illinois
- Richard M. Peters, MD, San Diego, California
- W. Gerald Rainer, MD, Denver, Colorado

Frank C. Spencer, MD, New York, New York  
 Quentin R. Stiles, MD, Los Angeles, California  
 Miss Louise Sper, Executive Assistant,  
 14640 East Seven Mile Road, Detroit, Michigan 48205

**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 applying for admission to the 1981 certifying examination, and thereafter, must fulfill all the training requirements of the Board in force at the time their applications are received.

Candidates certification must complete a minimum of 24 months of identifiable training in thoracic and cardiovascular surgery. This must include 12 months of senior responsibility which should be continuous. The Director of the Thoracic Training Program is required to sign the application form stating that the candidate has satisfactorily completed training in thoracic surgery, of which the last 12 months were of senior responsibility.

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 operative 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 1983, 150 major operative cases are required. (Previously the criterion was the 30th percentile of candidates.)

2. The applications of candidates whose supervised operative experience 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. 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 1982, the number of procedures required to meet minimal acceptable standards in the various areas for 1983 are:

Lungs, pleura, chest wall	40
Pneumonectomy, lobectomy, segmentectomy	20
Other	20
Esophagus, mediastinum, diaphragm	10
Esophageal operations	5
Other	5
Congenital heart	20
Open operations	8
Other	12
Acquired valvular heart	20

## Thoracic Surgery

Myocardial revascularization	30
Pacemaker implantations	10
Bronchoscopy and esophagoscopy	25

Bronchoscopies 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.

### 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, preoperative 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 postoperative care.

Supervision by the cardiothoracic faculty is required in preoperative, intraoperative, and postoperative care.

The Board wishes to emphasize, in addition, that first-assisting at operations is considered an important part of resident training, particularly in complex cases such as certain kinds of congenital heart surgery.

### Credit for Foreign Graduate Education

Foreign candidates 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 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 each 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. Candidates unfamiliar with objective, multiple choice, machine scorable type of examinations might find helpful the book, "Measuring Medical Education: The Tests and the Experience of the National Board of Medical Examiners" by J. P. Hubbard, M.D., Lee and Febiger, Philadelphia, 1978

### 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 notice has been sent to the candidate that he/she 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 a fourth time. 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. 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 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 or certified physician 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) 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 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.

**AMERICAN BOARD OF UROLOGY**

- David C. Utz, MD, President, Rochester, Minnesota
- John T. Grayhack, MD, Vice President, Chicago, Illinois
- Bruce H. Stewart, MD, Chairman, Examination Committee, Cleveland, Ohio
- William H. Boyce, MD, Winston-Salem, North Carolina
- Abraham T. K. Cockett, MD, Rochester, New York
- Joseph B. Dowd, MD, Boston, Massachusetts

- Jay Y. Gillenwater, MD, Charlottesville, Virginia
- Frank Hinman, Jr., MD, San Francisco, California
- Joseph J. Kaufman, MD, Los Angeles, California
- Paul C. Peters, MD, Dallas, Texas
- Alan D. Perlmutter, MD, Detroit, Michigan
- John D. Young, MD, Baltimore, Maryland
- J. Tate Mason, MD, Executive Secretary, Harborview Medical Center, 325 Ninth Avenue, Seattle, Washington 98104

**VI.—Requirements for all Applicants**

All applicants for examination and potential certification by the American Board of Urology shall meet certain basic requirements:

**A. APPLICATION**

1. A special application form, provided by the Secretary shall be completed by the applicant and returned to the Board with documentation of graduation from an approved medical school, school of osteopathy, and the prescribed pre-urology training (see Section C). Foreign medical graduates must furnish documentation of ECFMG certificate.

2. A portion of the examination fee shall be paid at the time the application is submitted, as specified in section VI B, FEES.

3. Application must reach the American Board of Urology by January 1 in order to permit the applicant to be seated for the written or qualifying examination in the June following.

4. Applications from senior residents must be supported by a letter from the Program Director, confirming that the applicant will have completed at least six months of senior residency by June 1 of the year in which the written or qualifying examination is taken and recommending the applicant for Part I. In addition, an Evaluation Form supplied by the American Board of Urology must be completed by the Program Director for each applicant and be forwarded to the Board Office by May 1st prior to the examination in June.

5. Applications for examination will be examined by the Credentials Committee, reviewed by the Board, and additional data if required will be requested by the Secretary.

6. Applications will be suspended if two successive examination appointments are cancelled by the applicant. (See section VI B, FEES).

7. A new application will be required of an applicant who fails to take the examination within five years of the date of original application.

8. An applicant or candidate who fails any portion of the examination on three occasions must file a complete new application to be approved by the Board, and full fees will be required.

**B. FEES**

The examination fee is \$800.00, but may from time to time be altered as deemed necessary in the judgment of the Board. No fees are returnable or refundable.

Four hundred dollars shall be paid and should accompany the initial application, except in the case of senior residents who shall pay \$300.00 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 eligibility to take the certifying examination, Part II.

Applicants or candidates failing one or more parts of the examination will be permitted to take repeat examinations after one year or within three years, and a fee of \$150.00 will be charged for each re-examination.

Applications suspended by reason of cancellation by the applicant on two successive occasions will require payment of a reinstatement fee of \$150.00 to be returned to active status.

Applicants or candidates failing any portion of the examination on three occasions will be required to file a new

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application with payment of fees as specified at the time of reapplication.

Applicants failing to take 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.

Candidates failing to take Part II, the certifying examination, within five years of notification of eligibility to take that examination will be required to file a new application with payment of fees in full as specified at that date.

### C. EDUCATION PREREQUISITES

1. Applicants must submit documentations of graduation from a medical school approved and recognized by the Liaison Committee on Medical Education or school of osteopathy, or from a medical school deemed by the Board to have provided equal or superior medical educational opportunities and experience.

2. Applicants must submit evidence of at least two years or preliminary graduate residency training, preferably in surgery, in approved graduate training programs.

3. Applicants must satisfactorily complete a urologic residency of at least three years duration in an approved program, including a final year as senior resident.

4. Training in a formally integrated urologic residency program embracing variations in preliminary and urologic training may be permitted by the Board at its discretion, provided the basic minimum intervals of training are observed.

5. Applicants are urged by the Board to seek more than minimal training opportunities, and additional experience in both surgical and urologic residency programs will be encouraged.

6. Applications which do not reflect the applicant to have met these basic requirements will be judged on individual merit, and the Board may in its own discretion permit some variation from these requirements when a suitable and satisfactory documentation of equivalent or superior education and training is provided.

**ANY VARIATIONS FROM THE BASIC REQUIREMENTS MUST BE APPROVED BY THE BOARD BEFORE AN APPLICANT STARTS HIS/HER 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 VI, A.

2. Candidates for Part II, the certifying examination, having met all other requirements and passed the Part I examination, must document not less than eighteen months in the practice of urology in a community, academic appointment, or military service.

3. Applicants must assure the Board of full time engagement in the practice of urology.

4. Applicants must be duly licensed by law for the practice of medicine and must establish this in a manner satisfactory to the Board.

5. Applicants must be of high ethical, moral and professional standing, and this must be established to the satisfaction of the Board.

## VII.—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 in February, a list of all major and minor surgical cases since leaving his residency. In the case of practitioners, lists for the previous 18 months are required. These lists 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 full hospital records of any of the above may likely 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 convenient for applicants. Anyone who has completed his/her residency or senior residents in training whose applications have been approved may take this part of the examination. The written examination is designed to demonstrate the candidate's knowledge of the entire field of urology and allied subjects.

Following is a concise outline of the areas covered:

*Anatomy*—The gross anatomy, relations, blood and nerve supply, and lymphatic drain of all of the organs involved in urology including the adrenal.

*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 covers pediatric endocrinology, sex differentiation, and all of the endocrine and ambiguous sex problems. All physiology related to the genitourinary system in the infant and child.

*Neoplasms*—All benign and malignant neoplasms including adrenal, plus all organs of the genitourinary system. Diagnosis, surgical treatment, nonsurgical treatment and prognosis, urologic oncology.

*Calculous 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 of obstruction, causes and diagnosis of obstruction, treatment of acquired obstructive lesions, and urinary diversions of all types.

*Trauma and Fistula*—of all of the organs involved in urology are covered (Etiology, diagnosis, and treatment).

*Neurogenic Bladder and Incontinence, Priapism and Impotency, Endocrinology Related to Urology and Infertility.*

*Fluid and Electrolyte Problems, Transplantation, Renovascular Problems, and Nephrology That is Essential to Urology*—In this section all types of fluid and electrolyte problems are covered. In those questions dealing with nephrology essential to urology, the candidate is asked about a number of conditions which are eventually treated by the nephrologist but which the urologist should be able to recognize.

*Infectious Disease*—All infections of the genitourinary tract are covered as well as a certain amount of basic bacteriology that is related to the diagnosis and treatment of infections of the genitourinary system. This area covers, to a measure, basic bacteriology as related to urology, immunology as related to urology, and all of the specific and nonspecific bacterial and viral infections as they may effect the genitourinary tract.

*Gross Congenital Anomalies*—Anomalies of the entire genitourinary system are covered. These include anomalies of all of the organs and systems normally treated by the urologist.

*Obstructive Uropathy (Congenital and Acquired) Infectious Disease, Nephrology, Urinary Diversion, and Neoplasms as is Related Specifically to the Infant and Child*—All of the obstructive lesions that might be found in an infant or child are covered. Pediatric nephrology that the urologist should be familiar with, at least to the extent that he can make the diagnosis, are covered. Urinary diversion in the infant and child is covered. All the neoplasms found in the infant and child, of a urologic nature.

#### 2. Part II—Certifying Examination (Oral)

This examination will consist of Pathology, Radiology, and the Oral, and is given each year in February. All who

have passed Part I, have a minimum of eighteen months in practice, academic appointment, or military service, and have been approved by the Credentials Committee as candidates will be eligible to take Part II. The Supplemental Application must be in the Board Office by September 15.

**OBJECTIVES:**

The oral examination is an interactive process between examiner and candidate, during which an assessment can be made of the candidate's ability to diagnose and manage urologic problems.

For the purpose 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 (written) of the Certification Examination.

Therefore, the oral examination can be devoted to the following three areas:

A. Assessment of the candidate's problem-solving ability. The candidate is evaluated regarding his ability to systematically collect 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.

D. The professional adaptability of each candidate will be investigated in an attempt to determine his/her ethical conduct and his/her attitude toward his/her patients and fellow practitioners before taking Part II of the examination but shall not be a prerequisite to taking Part I.

**VIII. — Final Action of the Board**

Final action concerning each applicant is made by the entire Board and is based on the applicant's training, his/her professional record, his/her attainments in the field of Urology, and the results of the examinations. This Board is organized not to prevent qualified urologists from obtaining certificates but to assist them in becoming recognized in their communities as persons competent to practice in the special field of Urology. An appeals mechanism, however, is available to all applicants at any stage of the certification proceedings.

THE ACTIVITIES DESCRIBED IN THE FOREGOING PROCEED FROM THE CERTIFICATE OF INCORPORATION IN WHICH IS STATED THE NATURE OF THE BUSINESS, OBJECTS, AND PURPOSES PROPOSED TO BE TRANSACTED AND CARRIED OUT BY THIS CORPORATION.

**IX. — Guidelines for Special Training**

While certificates of special competence 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 Infertility. These guidelines and others to be developed in the future can be obtained by program directors and prospective trainees from the office of The American Board of Urology, Inc.

**X. — 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 him/her so ineligible 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 his/her application for such certificate or in any other statement or representation to the Board or its representatives; or

"D. The physician so certified at any time while continuing to practice, shall cease to practice Urology; or

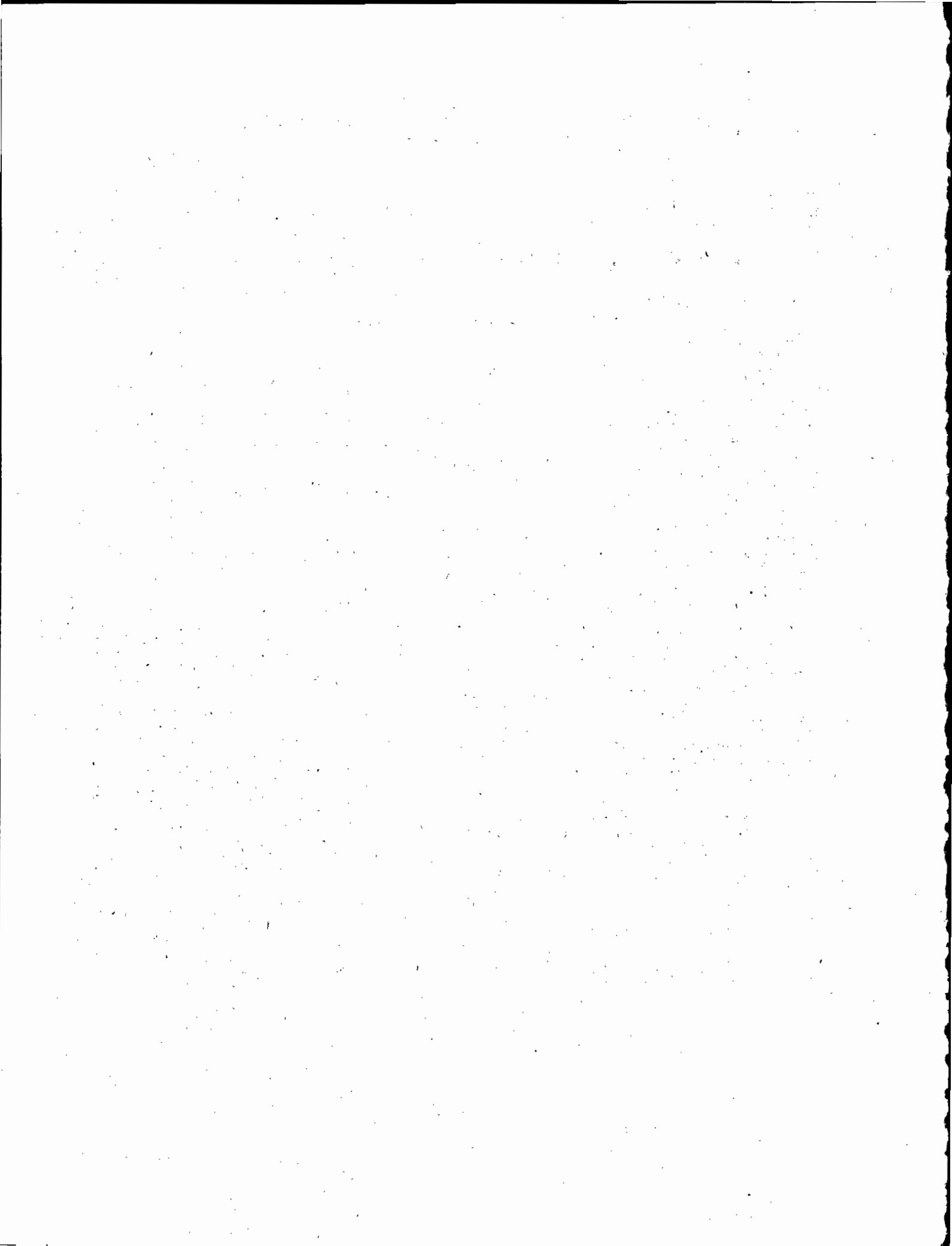
"E. The physician so certified shall at any time have neglected to maintain the degree of competency in the practice of the specialty of Urology as set up by the Board, and shall refuse to submit to re-examination by the Board; or

"F. 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 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. The Board of Trustees, may, however, in 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 his/her 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 due excuse deemed sufficient to the Board of Trustees, shall constitute, *ipso facto*, cause for revocation of his/her 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 Department of Medical Informatics and Physician Qualifications. The four tables are taken (with publication corrections) from "U.S. Medical Licensure Statistics, 1980-1981 and Licensure Requirements, 1982," 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. Texas will accept a National Board certificate earned prior to January 1, 1978, but not one earned after that date. Those graduates who are not licensed by endorsement of a National Board certificate, must pass the Federation Licensing Examination (FLEX) which is used by all states as their 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, Oregon, Pennsylvania, 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-five 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 licensing boards will, under certain specified conditions, endorse a Licentiate Medical Council of Canada certificate held by a foreign medical graduate.

In the most recent survey (April, 1982) conducted by the AMA Department of Data Planning and Evaluation, forty-six 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 twenty-one state boards to take the FLEX before they have had graduate training. In most cases, however, candidates are not awarded a license until they have undertaken one or two 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.

Tables 1, 2 and 3 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 4 of this Appendix.

## **Restricted Licenses and Educational Permits**

Forty-nine 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 hospital training of those eligible for licensure, (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 a stipulated maximum number of renewals allowed (usually five years).

## **Visa Qualifying Examination**

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 Visa Qualifying Examination (VQE), 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 once a year at a limited number of 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.

The new amendments to the Immigration and Nationality Act are not applicable to graduates of foreign medical schools who are citizens of the United States, are already lawful permanent residents of the United States, or who seek such residence as the parents, spouses, children, brothers, or sisters of United States citizens, or as the spouses or unmarried children of lawful permanent residency aliens of the United States. Questions concerning whether an alien medical graduate is required to take the VQE should be addressed to American Embassies and Consulates General abroad.

**Table 1: — Policies of State Boards of  
Medical Examiners for Initial Licensure for Graduates  
of U.S. Medical Schools, 1982**

State	Written Exam	Endorsement of National Boards (NB)	Length of Time NB's are endorsed?	Graduate Training Required	No. of Yrs. of Graduates Training Required
Alabama	Yes <sup>1</sup>	Yes	NL	Yes	1
Alaska	Yes	Yes	NL	Yes	1
Arizona	Yes	Yes	15 yrs.(See <sup>4</sup> )	Yes	1
Arkansas	Yes	Yes		No <sup>5</sup>	0
California	Yes	Yes		Yes	1
Colorado	Yes	Yes	NL	Yes	1
Connecticut	Yes	Yes		Yes	2
Delaware	Yes	Yes	NL	Yes	1
District of Columbia	Yes	Yes	NL	Yes	1
Florida	Yes	Yes	10 yrs.	Yes	1 <sup>7</sup>
Georgia	Yes	Yes	NL	Yes	1
Guam	No	Yes		Yes	0
Hawaii	Yes	Yes	NL	Yes	1
Idaho	Yes	Yes	NL	Yes	1
Illinois	Yes	Yes <sup>3</sup>	NL	Yes	1
Indiana	Yes	Yes	NL	No	0
Iowa	Yes	Yes	NL	Yes	1
Kansas	Yes	Yes	NL	Yes	1
Kentucky	Yes	Yes	NL	Yes	1
Louisiana	Yes	No		No	0
Maine	Yes	Yes	NL	Yes	1
Maryland	Yes	Yes		No	0
Massachusetts	Yes	Yes	NL	No	0
Michigan	Yes	Yes	NL	Yes	1
Minnesota	Yes	Yes	NL	Yes <sup>5</sup>	1
Mississippi	Yes	Yes	NL	Yes	1
Missouri	Yes	Yes		No	0
Montana	Yes	Yes		Yes	1
Nebraska	Yes	Yes	NL	Yes <sup>5</sup>	1
Nevada	Yes <sup>2</sup>	Yes <sup>2</sup>	NL	Yes	1
New Hampshire	Yes	Yes		Yes <sup>5</sup>	2
New Jersey	Yes	Yes	NL	Yes	1
New Mexico	Yes	Yes	NL	No	0
New York	Yes	Yes	NL	No	0
North Carolina	Yes	Yes	NL	Yes	1
North Dakota	Yes	Yes	NL	Yes	1
Ohio	Yes	Yes	NL	No	0
Oklahoma	Yes	Yes	(See <sup>5</sup> )	Yes <sup>6</sup>	1
Oregon	Yes	Yes	NL	Yes	1
Pennsylvania	Yes	Yes	NL	Yes	1
Puerto Rico	Yes	Yes		Yes	0
Rhode Island	Yes	Yes	NL	Yes	1
South Carolina	Yes	Yes	NL	Yes	1
South Dakota	Yes	Yes	NL	Yes	1
Tennessee	Yes	Yes		No	0
Texas	Yes	No		Yes	1
Utah	Yes	Yes	NL	Yes	1
Vermont	Yes	Yes	NL	Yes	1
Virgin Islands	Yes	No		Yes	1
Virginia	Yes	Yes		Yes	1
Washington	Yes	Yes	NL	Yes	1
West Virginia	Yes	Yes	8 yrs.	Yes	1
Wisconsin	Yes	Yes	NL	Yes	1
Wyoming	Yes	Yes	NL	Yes	1

No — Implies no or not required.

NL — Indicates No limit.

1 — Applicant must pass an oral examination if 10 years have passed since last licensure examination.

2 — Oral examination required.

3 — One year of postgraduate training is required for permanent licensure.

4 — Oral examination required for any license candidate who has not sat for and passed a written medical licensure examination.

5 — At the discretion of the board.

6 — First year of residency accepted in pathology and psychiatry.

7 — Or 5 years licensed practice.

**Table 2. — Policies of State Boards of Medical Examiners for Citizens of Canada Who Are Graduates of Approved Canadian Medical Schools, 1982<sup>1</sup>**

State	Certification by Medical Council of Canada approved for Licensure by Reciprocity or Endorsement	Canadian Internship Accepted as Equivalent to First-Year Graduate Training Served in a U.S. Hospital
Alabama	Yes	No
Alaska	Yes	Yes <sup>10</sup>
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	Yes	
Hawaii	No	Yes
Idaho	No	Yes
Illinois	Yes	Yes
Indiana	Yes	Yes
Iowa	Yes <sup>2</sup>	
Kansas	Yes	Yes
Kentucky	Yes	Yes
Louisiana	No <sup>3</sup>	(See <sup>3</sup> )
Maine	Yes	Yes
Maryland	Yes <sup>4</sup>	Yes <sup>3</sup>
Massachusetts	Yes <sup>3</sup>	No <sup>3</sup>
Michigan	No	Yes
Minnesota	Yes	Yes
Mississippi	Yes	Yes
Missouri	No	(See <sup>3</sup> )
Montana	Yes	Yes
Nebraska	Yes	Yes
Nevada	No	Yes
New Hampshire	Yes	Yes <sup>11</sup>
New Jersey	No	Yes <sup>10</sup>
New Mexico	Yes	
New York	Yes <sup>2</sup>	Yes
North Carolina	No	Yes
North Dakota	Yes	Yes
Ohio	Yes	No <sup>4</sup>
Oklahoma	No	Yes
Oregon	Yes	Yes
Pennsylvania	Yes <sup>5</sup>	Yes
Puerto Rico	No	
Rhode Island	Yes <sup>6</sup>	Yes <sup>6</sup>
South Carolina	No	Yes
South Dakota	Yes	Yes
Tennessee	Yes	(See <sup>3</sup> )
Texas	Yes <sup>2</sup>	Yes
Utah	Yes	Yes
Vermont	No	Yes
Virgin Islands	No	Yes <sup>10</sup>
Virginia	Yes	
Washington	No <sup>7</sup>	Yes
West Virginia	Yes	Yes
Wisconsin	Yes <sup>8</sup>	Yes
Wyoming	No <sup>9</sup>	Yes

<sup>1</sup>All State Boards of Medical Examiners consider Canadian citizens who have graduated from an approved Canadian medical school, on the same basis for licensure as graduates of approved U.S. medical schools.

<sup>2</sup>— Must be endorsed by provincial licensing Board.

<sup>3</sup>— Training not required.

<sup>4</sup>— On an individual basis (if not also American Board Certified for Maryland.)

<sup>5</sup>— Applicant must have received LMCC after 5/12/79.

<sup>6</sup>— By vote of Board.

<sup>7</sup>— Can be used instead on Days II and III of FLEX—if used, must have 75% grade on Day I of FLEX to pass.

<sup>8</sup>— If taken after 1/1/78.

<sup>9</sup>— Only FLEX.

<sup>10</sup>— If approved by Canadian Medical Association or AMA.

<sup>11</sup>— Two years postgraduate training required.

— Did not respond.

**Table 3.—Policies of State Boards of Medical Examiners for Physicians Trained in Foreign Countries Other Than Canada, 1982**

State	Permits Partial Retake of FLEX	ECFMG Certificate	Permits Candidate to Take FLEX Without U.S. Training	No. of Yrs. of Graduate Training Required for Licensure	Examination Fees
Alabama	No	Yes	No	1	\$150
Alaska	Yes	Yes	No	1	150
Arizona	No	Yes	No	2	200
Arkansas	No	Yes	Yes	1	125
California	Yes	No	Yes	1 <sup>a</sup>	100
Colorado	No	Yes	Yes	1	99
Connecticut	Yes <sup>1</sup>	No	No	2	150
Delaware	No	Yes	No	1	240
District of Columbia	No	Yes	No	1	200
Florida	No	Yes	Yes <sup>6</sup>	1 <sup>6</sup>	175
Georgia	No	No	Yes	1	200
Guam	Yes	Yes	Yes	1	150
Hawaii	No	Yes	No	3	125
Idaho	No	Yes	No	3 <sup>9</sup>	200
Illinois	Yes	Yes <sup>4</sup>	No <sup>3</sup>	1	75
Indiana	No	Yes <sup>5</sup>	Yes	2	250
Iowa	No	Yes	Yes	2	100
Kansas	No	Yes	No	1	100
Kentucky	No	Yes	No	1	150
Louisiana	No	Yes	No <sup>7</sup>	3	150 <sup>11</sup>
Maine	Yes	Yes	No	1	100 <sup>12</sup>
Maryland	No	Yes	No	1	245
Massachusetts	No	Yes	Yes	0	125
Michigan	Yes	Yes	No	1	165
Minnesota	Yes	Yes	Yes	1	125
Mississippi	No	Yes	No	3	175
Missouri	No	Yes	No	1	250
Montana	No	Yes	Yes	3	100
Nebraska	No	Yes	No	1	150
Nevada	No	No	No	1 <sup>10</sup>	200
New Hampshire	Yes <sup>2</sup>	Yes	No	2	150
New Jersey	Yes	No	No	1	150
New Mexico	No	Yes	Yes	0	175
New York	Yes	Yes	No	3	150
North Carolina	No	Yes	Yes	1	150
North Dakota	Yes	No	No	1	150
Ohio	No	Yes	No	2	150
Oklahoma	Yes	Yes	Yes	1	300
Oregon	Yes	Yes	Yes	2	150 <sup>12</sup>
Pennsylvania	No	Yes	No	1	150
Puerto Rico	Yes	No	Yes	1	30
Rhode Island	No	Yes	No	2	150
South Carolina	Yes	Yes	Yes	1	220
South Dakota	Yes	Yes	No	1	150
Tennessee	No	Yes	No	1	150
Texas	Yes <sup>3</sup>	Yes	Yes	3	225
Utah	No	Yes	No	1	100
Vermont	No	Yes	Yes	1	200
Virgin Islands	No	Yes	No	1	100
Virginia	Yes	Yes	No	1	175
Washington	No	Yes	Yes	0	100
West Virginia	No	Yes	No	1	150
Wisconsin	No	Yes	No	1	50
Wyoming	No	Yes	Yes	1	200

Yes—Implies yes.

No—Implies no or no requirement.

<sup>1</sup>—If applicant does not make a FWA of 75%, he/she must repeat each day of the FLEX exam in which he/she did not score 75.

<sup>2</sup>—Only if originally taken in New Hampshire.

<sup>3</sup>—At the discretion of the board.

<sup>4</sup>—Or Visa Qualifying Examination.

<sup>5</sup>—ECFMG certificate required for U.S. citizen FMGs and FMGs on permanent resident and immigrant visas. All other FMGs require the Visa Qualifying Examination.

<sup>6</sup>—One year postgraduate training or five years licensed practice in state or country.

<sup>7</sup>—Unless registered in approved training program in Louisiana.

<sup>8</sup>—One year in California, two in other states.

<sup>9</sup>—Temporarily until permanent rule.

<sup>10</sup>—Three years total.

<sup>11</sup>—Effective 1/1/83.

<sup>12</sup>—Plus cost of FLEX (Effective 1/1/83 in Maine).

—Did not respond.

**Table 4. — Corresponding Officers of Boards of Medical Examiners in the United States and Possessions**

<b>Alabama:</b> Executive Director, Alabama State Board of Medical Examiners, P.O. Box 946, Montgomery 36102.	<b>Louisiana:</b> Secretary-Treasurer, Louisiana State Board of Medical Examiners, 830 Union St., Suite 100, New Orleans 70132.	<b>Oregon:</b> Executive Secretary, Board of Medical Examiners, 1002 Loyalty Bldg., 317 S. W. Alder St., Portland 97204.
<b>Alaska:</b> Department of Commerce and Economic Development, Division of Occupational Licensing, State Medical Board, Pouch D, Juneau 99811.	<b>Maine:</b> Executive Secretary, Maine State Board of Registration in Medicine, East Side Professional Bldg., RFD 3-Augusta Rd., Waterville 04901.	<b>Pennsylvania:</b> Secretary, Pennsylvania State Board of Medical Education and Licensure, Bureau of Professional and Occupational Affairs, Box 2649, Harrisburg 17120.
<b>Arizona:</b> Executive Director, Arizona Board of Medical Examiners, 5060 N. 19th Avenue, Suite 300, Phoenix 85015.	<b>Maryland:</b> Board of Medical Examiners, 201 W. Preston Street, 5th Floor, Baltimore 21201.	<b>Puerto Rico:</b> Director, Puerto Rico State Board of Medical Examiners, Department of Health, Apartado 9342, Santurce 00908.
<b>Arkansas:</b> Secretary, Arkansas State Medical Board, P.O. Box 102, Harrisburg 72432.	<b>Massachusetts:</b> Secretary, Massachusetts Board of Registration and Discipline in Medicine, 100 Cambridge St., Room 1511, Boston 02202.	<b>Rhode Island:</b> Administrator, Rhode Island Board of Medical Examiners, 75 Davis Street, Providence 02908.
<b>California:</b> Executive Secretary, California Board of Medical Assurance, 1430 Howe Ave., Sacramento 95825.	<b>Michigan:</b> Executive Director, Michigan Board of Medicine, 905 Southland, P.O. Box 30018, Lansing 48909	<b>South Carolina:</b> Executive Director, South Carolina Department of Medical Examiners, 1315 Blanding St., Columbia 29201.
<b>Colorado:</b> Secretary to the Board, Board of Medical Examiners, 1525 Sherman Street, Room 132, Denver 80203.	<b>Minnesota:</b> Executive Secretary, Board of Medical Examiners, 717 Delaware St., S.E., Room 352, Minneapolis 55414.	<b>South Dakota:</b> Executive Secretary, South Dakota Department of Medical Examiners, 608 W. Avenue N., Sioux Falls 57104.
<b>Connecticut:</b> Chief, Connecticut Department of Health Services, Division of Licensure and Registration, 79 Elm St., Hartford 06115.	<b>Mississippi:</b> Executive Officer, Mississippi State Board of Licensure, P.O. Box 1700, Jackson 39205.	<b>Tennessee:</b> Administrative Assistant, Tennessee State Board of Medical Examiners, 320 R. S. Gass State Office Bldg., Ben Allen Road, Nashville 37216.
<b>Delaware:</b> Administrative Assistant, Board of Medical Practice of Delaware, Board of Medical Examiners, Margaret O'Neill Bldg., Box 1401, Dover 19901.	<b>Missouri:</b> Executive Secretary, Missouri State Board of Medical Examiners, P.O. Box 4, Jefferson City 65101.	<b>Texas:</b> Secretary-Treasurer, Texas State Board of Medical Examiners, P. O. Box 13562, Capitol Station, Austin 78711.
<b>District of Columbia:</b> Staff Director, Commission on Licensure to Practice the Healing Arts, 605 G St., NW, Room 202 Lower Level, Washington, D.C. 20001.	<b>Montana:</b> Administrative Assistant, Montana Board of Medical Examiners, 1424 9th Ave., Helena 59620.	<b>Utah:</b> Director, Utah Division of Registration, State Office Bldg., Room 5257, Salt Lake City 84114.
<b>Florida:</b> Executive Director, Board of Medical Examiners, 130 N. Monroe Street, Tallahassee 32301.	<b>Nebraska:</b> Executive Secretary, State Board of Medical Examiners, 301 Centennial Mall South, P.O. Box 95007, Lincoln 68509.	<b>Vermont:</b> Secretary, Vermont State Board of Medical Practice, Pavilion Bldg., 109 State St., Montpelier 05602.
<b>Georgia:</b> Executive Director, Composite State Board of Medical Examiners, 166 Pryor Street, S.W., Room 300, Atlanta 30303.	<b>Nevada:</b> Executive Secretary, Nevada Board of Medical Examiners, P.O. Box 7238, Reno 89510.	<b>Virginia:</b> Executive Secretary, Virginia State Board of Medicine, 517 W. Grace St., Richmond 23230.
<b>Guam:</b> Commission on Licensure to Practice the Healing Art, Guam Memorial Hospital, P.O. Box AX, Marianas Islands, Agana 96910.	<b>New Hampshire:</b> Administrative Secretary, Board of Registration in Medicine, Health & Welfare Building, Hazen Drive, Concord 03301.	<b>Virgin Islands:</b> Secretary, Board of Medical Examiners of Virgin Islands, Charlotte Amalie and Christiansted St., St. Croix 00801.
<b>Hawaii:</b> Board of Medical Examiners, P.O. Box 541 Honolulu 96809.	<b>New Jersey:</b> Executive Secretary, New Jersey Board of Medical Examiners, 23 W. State, Room 914, Trenton 08608.	<b>Washington:</b> Administrator, Washington State Board of Medical Examiners, Box 9649, Olympia 98504.
<b>Idaho:</b> Executive Director, State Board of Medicine, 700 W. State, Boise 83720.	<b>New Mexico:</b> Secretary-Treasurer, New Mexico State Board of Medical Examiners, 227 E. Palace Ave., Suite O, Santa Fe 07501.	<b>West Virginia:</b> Secretary, West Virginia Board of Medicine, 3412 Chesterfield Ave., Charleston 25304.
<b>Illinois:</b> Director, Department of Registration and Education, 320 W. Washington St., Springfield 62786.	<b>New York:</b> Associate Executive Secretary, State Board for Medicine, State Education Department, Empire State Plaza, Cultural Education Center, Albany, 12230.	<b>Wisconsin:</b> Executive Secretary, Wisconsin Board of Medical Examiners, 1400 E. Washington Ave., Madison 53702.
<b>Indiana:</b> Verification Secretary, Indiana State Board of Medical Examiners, 700 N. High School Road, Suite 201, Indianapolis 46224	<b>North Carolina:</b> Executive Secretary, North Carolina Board of Medical Examiners, Suite 214, 222 N. Person St., Raleigh 27601.	<b>Wyoming:</b> Executive Secretary, Wyoming State Board of Medical Examiners, Hathaway Bldg., Suite 427, Cheyenne 82002.
<b>Iowa:</b> Executive Director, Board of Medical Examiners, State Capitol Complex, Executive Hills West, Des Moines 50319.	<b>North Dakota:</b> Executive Secretary, 418 E. Rosser, Bismarck 58501.	
<b>Kansas:</b> Executive Secretary, State Board of the Health Arts, 503 Kansas Avenue, Suite 500, Topeka 66603.	<b>Ohio:</b> Chief of Licensure, Ohio State Medical Board, 65 Front St., Suite 510, Columbus 43215.	
<b>Kentucky:</b> Assistant Secretary, State Board of Medical Licensure, 3532 Ephraim McDowell Drive, Louisville 40205.	<b>Oklahoma:</b> Administrative Assistant, Oklahoma State Board of Medical Examiners, 5104 N Francis, Suite C, Oklahoma City 73154.	

**NOTES:**

**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  
00106 University of South Alabama College of Medicine, Mobile

## ARIZONA

- 00301 University of Arizona College of Medicine, Tucson

## ARKANSAS

- 00401 University of Arkansas College of Medicine, Little Rock

## CALIFORNIA

- 00502 University of California, San Francisco School of Medicine,  
San Francisco  
00506 University of Southern California School of Medicine,  
Los Angeles  
00511 Stanford University School of Medicine, Palo Alto  
00512 Loma Linda University School of Medicine, Loma Linda  
00514 University of California, Los Angeles School of Medicine,  
Los Angeles  
00515 University of California, California College of Medicine,  
Irvine  
00518 University of California, San Diego School of Medicine,  
La Jolla  
00519 University of California, Davis School of Medicine, Davis

## COLORADO

- 00702 University of Colorado School of Medicine, Denver

## CONNECTICUT

- 00801 Yale University School of Medicine, New Haven  
00802 University of Connecticut School of Medicine,  
Farmington

## DISTRICT OF COLUMBIA

- 01001 George Washington University School of Medicine,  
Washington  
01002 Georgetown University School of Medicine, Washington  
01003 Howard University College of Medicine, Washington

## FLORIDA

- 01102 University of Miami School of Medicine, Miami  
01103 University of Florida College of Medicine, Gainesville  
01104 University of South Florida College of Medicine, Tampa

## GEORGIA

- 01201 Medical College of Georgia School of Medicine, Augusta  
01205 Emory University School of Medicine, Atlanta  
01221 Morehouse School of Medicine, Atlanta  
01222 Mercer University School of Medicine, Macon

## HAWAII

- 01401 University of Hawaii John A Burns School of Medicine,  
Honolulu

## ILLINOIS

- 01601 Rush Medical College of Rush University, Chicago  
01602 University of Chicago Pritzker School of Medicine,  
Chicago  
01606 Northwestern University Medical School, Chicago  
01611 University of Illinois College of Medicine, Chicago  
01642 University of Health Sciences/The Chicago Medical  
School, North Chicago  
01643 Loyola University of Chicago Stritch School of Medicine,  
Maywood  
01645 Southern Illinois University School of Medicine,  
Springfield

## INDIANA

- 01720 Indiana University School of Medicine, Indianapolis

## IOWA

- 01803 University of Iowa College of Medicine, Iowa City

## KANSAS

- 01902 University of Kansas College of Health Sciences and  
Hospital School of Medicine, Kansas City

## KENTUCKY

- 02002 University of Louisville School of Medicine, Louisville  
02012 University of Kentucky College of Medicine, Lexington

## LOUISIANA

- 02101 Tulane University School of Medicine, New Orleans  
02105 Louisiana State University School of Medicine in New  
Orleans, New Orleans  
02106 Louisiana State University School of Medicine in  
Shreveport, Shreveport

## MARYLAND

- 02301 University of Maryland School of Medicine, Baltimore  
02307 Johns Hopkins University School of Medicine, Baltimore  
02312 Uniformed Services University of the Health Sciences  
School of Medicine, Bethesda

## MASSACHUSETTS

- 02401 Harvard Medical School, Boston  
02405 Boston University School of Medicine, Boston  
02407 Tufts University School of Medicine, Boston  
02416 University of Massachusetts Medical School, Worcester

## MICHIGAN

- 02501 University of Michigan Medical School, Ann Arbor  
02507 Wayne State University School of Medicine, Detroit  
02512 Michigan State University College of Human Medicine,  
East Lansing

## MINNESOTA

- 02604 University of Minnesota Medical School, Minneapolis  
02607 University of Minnesota, Duluth School of Medicine,  
Duluth  
02608 Mayo Medical School, Rochester

## MISSISSIPPI

- 02701 University of Mississippi School of Medicine, Jackson

## MISSOURI

- 02802 Washington University School of Medicine, St. Louis  
02803 University of Missouri, Columbia School of Medicine,  
Columbia  
02834 Saint Louis University School of Medicine, St. Louis  
02846 University of Missouri, Kansas City School of Medicine,  
Kansas City

## NEBRASKA

- 03005 University of Nebraska College of Medicine, Omaha  
03006 Creighton University School of Medicine, Omaha

## NEVADA

- 03101 University of Nevada School of Medicine, Reno

## NEW HAMPSHIRE

- 03201 Dartmouth Medical School, Hanover

## NEW JERSEY

- 03305 UMDNJ-New Jersey Medical School, Newark  
03306 UMDNJ-Rutgers Medical School, Piscataway

## NEW MEXICO

- 03401 University of New Mexico School of Medicine,  
Albuquerque

## NEW YORK

- 03501 Columbia University College of Physicians and Surgeons,  
New York  
03503 Albany Medical College of Union University, Albany  
03506 State University of New York at Buffalo School of  
Medicine, Buffalo  
03508 State University of New York Downstate Medical Center  
College of Medicine, Brooklyn  
03509 New York Medical College, Valhalla  
03515 State University of New York Upstate Medical Center  
College of Medicine, Syracuse  
03519 New York University School of Medicine, New York  
03520 Cornell University Medical College, New York



- 03545 University of Rochester School of Medicine and Dentistry, Rochester  
 03546 Albert Einstein College of Medicine of Yeshiva University, New York  
 03547 Mount Sinai School of Medicine of City University of New York, New York  
 03548 State University of New York, Stony Brook Health Science Center School of Medicine, Stony Brook

**NORTH CAROLINA**

- 03601 University of North Carolina at Chapel Hill School of Medicine, Chapel Hill  
 03605 Bowman Gray School of Medicine of Wake Forest University, Winston-Salem  
 03607 Duke University School of Medicine, Durham  
 03608 East Carolina University School of Medicine, Greenville

**NORTH DAKOTA**

- 03701 University of North Dakota School of Medicine, Grand Forks

**OHIO**

- 03806 Case Western Reserve University School of Medicine, Cleveland  
 03840 Ohio State University College of Medicine, Columbus  
 03841 University of Cincinnati College of Medicine, Cincinnati  
 03843 Medical College of Ohio at Toledo, Toledo  
 03844 Northeastern Ohio Universities College of Medicine, Rootstown  
 03845 Wright State University School of Medicine, Dayton

**OKLAHOMA**

- 03901 University of Oklahoma College of Medicine, Oklahoma City  
 03905 Oral Roberts University School of Medicine, Tulsa

**OREGON**

- 04002 University of Oregon Health Sciences University School of Medicine, Portland

**PENNSYLVANIA**

- 04101 University of Pennsylvania School of Medicine, Philadelphia  
 04102 Jefferson Medical College of Thomas Jefferson University, Philadelphia  
 04107 Medical College of Pennsylvania, Philadelphia  
 04109 Hahnemann Medical College and Hospital, Philadelphia  
 04112 University of Pittsburgh School of Medicine, Pittsburgh  
 04113 Temple University School of Medicine, Philadelphia  
 04114 Pennsylvania State University College of Medicine, Hershey

**PUERTO RICO**

- 04201 University of Puerto Rico School of Medicine, San Juan  
 04202 Ponce School of Medicine, Ponce  
 04203 Universidad Central del Caribe Escuela de Medicina, Cayey

**RHODE ISLAND**

- 04301 Brown University Program in Medicine, Providence

**SOUTH CAROLINA**

- 04501 Medical University of South Carolina College of Medicine, Charleston  
 04504 University of South Carolina School of Medicine, Columbia

**SOUTH DAKOTA**

- 04601 University of South Dakota School of Medicine, Vermillion

**TENNESSEE**

- 04705 Vanderbilt University School of Medicine, Nashville  
 04706 University of Tennessee College of Medicine, Memphis  
 04707 Meharry Medical College School of Medicine, Nashville  
 04720 East Tennessee State University Quillen-Dishner College of Medicine, Johnson City

**TEXAS**

- 04802 University of Texas Medical Branch at Galveston, Galveston  
 04804 Baylor College of Medicine, Houston  
 04812 University of Texas Southwestern Medical School at Dallas, Dallas  
 04813 University of Texas Medical School at San Antonio, San Antonio  
 04814 University of Texas Medical School at Houston, Houston  
 04815 Texas Tech University School of Medicine, Lubbock  
 04816 Texas A & M University College of Medicine, College Station

**UTAH**

- 04901 University of Utah College of Medicine, Salt Lake City

**VERMONT**

- 05002 University of Vermont College of Medicine, Burlington

**VIRGINIA**

- 05101 University of Virginia School of Medicine, Charlottesville  
 05104 Virginia Commonwealth University Medical College of Virginia School of Medicine, Richmond  
 05107 Eastern Virginia Medical School of Eastern Virginia Medical Authority, Norfolk

**WASHINGTON**

- 05404 University of Washington School of Medicine, Seattle

**WEST VIRGINIA**

- 05501 West Virginia University School of Medicine, Morgantown  
 05502 Marshall University School of Medicine, Huntington

**WISCONSIN**

- 05605 University of Wisconsin Medical School, Madison  
 05606 Medical College of Wisconsin, Milwaukee

**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
IM	Internal Medicine
N	Neurology
NM	Nuclear Medicine
NP	Neuropathology
NR	Diagnostic Radiology (Nuclear)
NS	Neurosurgery
OBG	Obstetrics/Gynecology
OM	Occupational Medicine
OPH	Ophthalmology
ORS	Orthopedic Surgery
OTO	Otolaryngology
P	Psychiatry
PD	Pediatrics
PDA	Pediatric Allergy
PDC	Pediatric Cardiology
PDS	Pediatric Surgery
PH	Public Health
PM	Physical Medicine and Rehabilitation
PS	Plastic Surgery
PTH	Pathology
TR	Therapeutic Radiology
TS	Thoracic Surgery
U	Urology

## ABBREVIATIONS FOR SPECIALTY DATA BY SPECIALTY

### Allergy and Immunology

OPV-A	Outpatient Visits-Adult
OPV-CI	Outpatient Visits-Clinical Immunology
OPV-M	Outpatient Visits-Mixed
OPV-P	Outpatient Visits-Pediatric

### Anesthesiology

AN	Total Anesthetics
CNP	Consultation on Nonsurgical Patients

### Colon and Rectal Surgery

AA	Annual Admissions
ADC	Average Daily Census
OPV	Annual Outpatient Visits

### Dermatology

AA	Annual Admissions
ADC	Average Daily Census
OPV	Annual Outpatient Visits

### Dermatopathology

ADPWH	Accessions Dermatopathology Within Hospital
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ARH	Accessions Referred to Hospital
GPPS	Gross Photos Patients or Specimens
PS	Photomicrographs of Specimens

### Family Practice

OPV	Annual Outpatient Visits
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### Internal Medicine

AA	Annual Admissions
ADC	Average Daily Census
OPV	Annual Outpatient Visits

### Neurological Surgery

AA	Annual Admissions
ADC	Average Daily Census
OPV	Annual Outpatient Visits

### Neurology

AA	Annual Admissions
ADC	Average Daily Census
OPV	Annual Outpatient Visits

### Nuclear Medicine

IVTP	Total In Vitro Procedures
IVVP	Total In Vivo Procedures
TP	Total Therapeutic Procedures

### Obstetrics/Gynecology

AA	Annual Admissions
ADC	Average Daily Census
OPV	Annual Outpatient Visits

### Ophthalmology

AA	Annual Admissions
ADC	Average Daily Census
OPV	Annual Outpatient Visits

### Orthopedic Surgery

AA	Annual Admissions
ADC	Average Daily Census
OPV	Annual Outpatient Visits
TT	Type of Training
A	Adult Orthopedics
C	Children's Orthopedics
F	Fractures

### Otolaryngology

AA	Annual Admissions
ADC	Average Daily Census
OPV	Annual Outpatient Visits

**Pathology**

LE	Total Laboratory Examinations
N	Number of Necropsies
SS	Total Surgical Specimens
SSEM	Surgical Specimens Examined Microscopically
TT	Type of Training
AC	Anatomic/Clinical Pathology
AP	Anatomic Pathology
CP	Clinical Pathology
SP	Special Pathology

**Pathology, Blood Banking**

TSP	Total Special Procedures
UBC	Units of Blood Collected
UBP	Units of Blood Processed
UBT	Units of Blood Transfused

**Pathology, Forensic**

MN	Total Medicolegal Necropsies
NB	Necropsies on Bodies Examined at Scene
NH	Necropsies on Homicides
NT	Necropsies, Toxicological Tests Made

**Pathology, Neuropathology**

NCNS	Necropsies with CNS Examinations
NS	Neurosurgical Specimens

**Pediatrics**

AA	Annual Admissions
ADC	Average Daily Census
NP	Average Daily Census-Newborn-Premature
OPV	Annual Outpatient Visits

**Pediatric Cardiology**

AA	Annual Admissions
ADC	Average Daily Census
OPV	Annual Outpatient Visits

**Physical Medicine and Rehabilitation**

OPV	Annual Outpatient Visits
PT	Number of Patients Treated
T	Number of Treatments

**Plastic Surgery**

AA	Annual Admissions
ADC	Average Daily Census
OPV	Annual Outpatient Visits

**Preventive Medicine, General**

AE	Area of Emphasis
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**Psychiatry**

AA	Annual Admissions
ADC	Average Daily Census
OPV	Annual Outpatient Visits

**Psychiatry, Child**

AA	Annual Admissions
ADC	Average Daily Census
OPV	Annual Outpatient Visits

**Radiology, Diagnostic**

NXE	Number of X-Ray Examinations
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**Radiology, Therapeutic**

ACP	Annual New Cancer Patients
ATT	Annual Teletherapy Treatments
IIC	Interstitial, Intra Cavitory Treatments

**Radiology, Diagnostic (Nuclear)**

NXE	Number of X-Ray Examinations
NNI	Number of Nuclear Images

**Surgery**

AA	Annual Admissions
ADC	Average Daily Census
OPV	Annual Outpatient Visits

**Surgery, Pediatric**

AA	Annual Admissions
ADC	Average Daily Census
OPV	Annual Outpatient Visits

**Thoracic Surgery**

AA	Annual Admissions
ADC	Average Daily Census
OPV	Annual Outpatient Visits

**Urology**

AA	Annual Admissions
ADC	Average Daily Census
OPV	Annual Outpatient Visits

### 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
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 Premature
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