

PROPOSED REVISIONS

Emergency Medicine Defined Key Index Procedure Minimums Review Committee for Emergency Medicine

The following are key index procedures identified by the Review Committee as essential to the independent practice of emergency medicine (based on the Program Requirements, the Emergency Medicine Milestones, and the Model of the Clinical Practice for Emergency Medicine).

Residents are required to perform the minimum numbers indicated for each key index procedure below by the time of graduation from the program.

Procedure	Minimum Total	Maximum Simulated
Adult Medical Resuscitation	45	0
Adult Trauma Resuscitation	35	0
Arterial Lines	10	0
Arthrocentesis	10	5
Cardiac Pacing**	6	6
ED Beside Ultrasound	150	-
Endotracheal Intubation		
Neonatal**	3	3
Pediatric*	15	10
Adult	75 35	0
Lumbar puncture	10 15	3
Orthopaedic Reduction		
Dislocation	10	0
Fracture	10	0
Paracentesis	10	5
Pediatric Resuscitation		
Neonatal Resuscitation including delivery resuscitation	15	10
Pediatric Resuscitation (Medical)*	15	5
Pediatric Resuscitation (Trauma)*	10	3
Pericardiocentesis**	3	3
Procedural Sedation (adult)	10	10
Procedural Sedation (pediatric)	10	10
Regional anesthesia***	10	5
Surgical Airway** (cricothyrotomy – also includes tracheostomy)	3	3
Thoracostomy (to include chest tube and pigtail catheters)	10	3
Vaginal Delivery	10	3
Vascular Access		
Pediatric Vascular Access	15	10
Vascular Access Central venous access****	30 20	10
Intra-osseous access	10	3

*Pediatrics is defined as children less than 12 years of age

**Rarely performed procedures that may be completed entirely in a simulated environment

***Excluding digital block and single tooth

****To include varied anatomic locations and types of central access, competency in each to be determined by the program