

PGY-1 Training Objectives Emergency Department

Patient Care

The PGY-1 Resident on the Emergency Department Service should demonstrate the ability to:

- Efficiently evaluate patients.
- Develop differential diagnosis.
- Prioritize patient acuity.
- Recognize ER emergencies (ex: airway, arrhythmia, hypoxia, shock, etc.).
- Prioritize clinical responsibilities.
- Understand role and timing of subspecialty consultants.
- Plan discharge.
- Perform the following procedures:
 - Arterial line/ABG.
 - Peripheral line/Phlebotomy.
 - Chest tube placement.
 - NG tube placement.
 - Femoral IJ/SC line placement.
 - Thoracentesis.
 - Paracentesis.
 - Lumbar puncture.
 - I and D of wound- abscess.
 - Laceration repair, simple.
 - Laceration repair, complex.
 - Intubation, orotracheal.
 - Intubation, nasotracheal.
 - Foley catheter placement.
 - Proctoscopy.
 - Shoulder relocation.
 - Extremity splint placement.
 - Extremity traction placement.
 - Chest tube removal.
 - Dobhoff/NGT placement.
 - Phlebotomy/IV placement.
 - Central line removal.
 - Tracheostomy exchange.
 - Chest tube management.
 - External pacing.

Medical Knowledge

The PGY-1 Resident on the Emergency Department Service should understand:

- Basic Science principles (ex: metabolism, wound healing).
- General Medicine principles (ex: ESRD, diabetes).
- General OHN principles (ex: foreign bodies in airway, epistaxis treatment).
- General Surgery principles (ex: acute abdomen).
- Trauma Surgery principles (ex: basic resuscitation).
- Neurosurgical principles (ex: Glasgow coma scale, recognition of Closed head injury).
- Radiographic studies: indications and interpretation.

Practice Based Learning and Improvement

The PGY-1 Resident on the Emergency Department Service should demonstrate the ability to:

- Evaluate published literature in critically acclaimed journals and texts.
- Apply clinical trials data to patient management.
- Participate in academic and clinical discussions.
- Teach medical students and physician assistant students.
- Attend conferences.

Interpersonal and Communication Skills

The PGY-1 Resident on the Emergency Department Service should demonstrate the ability to:

- Interact with Patient/Family.
- Interact with ED Nursing staff.
- Interact with Patient Resource Manager and Social Workers.
- Interact with Consult Service.
- Interact with Attendings.
- Interact with Junior Housestaff.
- Interact with Senior Housestaff.

Professionalism

The PGY-1 Resident on the Emergency Department Service should:

- Be receptive to feedback on performance.
- Be attentive to ethical issues.
- Be involved in end-of-life discussions and decisions.
- Be sensitive to gender, age, race and cultural issues.
- Demonstrate leadership.

Systems Based Practice

The PGY-1 Resident on the Emergency Department Service should:

- Be aware of issues regarding health care coverage (i.e. the un-insured).
- Be sensitive to medical-legal issues.
- Information technology/computer resources available in the ED.