

PGY-1 Training Objectives

Green/Trauma Surgery Service

Patient Care

The PGY-1 Resident on the Trauma Surgery Service should demonstrate the ability to:

- Evaluate pre-operative patients
- Manage ward/postoperative patients
- Prioritize patient acuity
- Manage ward emergencies (arrhythmia, hypoxia, shock, etc.)
- Prioritize clinical responsibilities
- Plan discharge
- Perform the following procedures
 - Ankle/Brachial Index (ABI)
 - Arterial line/ABG
 - Peripheral line/Phlebotomy
 - NG tube placement
 - Above knee amputation (AKA)
 - Below knee amputation (BKA)
 - Chest tube placement
 - Debridement
 - Femoral IJ/SC line placement
 - Incision closure
 - G-tube placement
 - Laceration repair, complex
 - Tracheostomy

Medical Knowledge

The PGY-1 Resident on the Trauma Surgery Service should understand:

- Basic Science principles (ex: metabolism, wound healing)
- General Medicine principles (ex: ESRD, dialysis)
- General Surgery principles (ex: bowel obstruction)
- Vascular Surgery principles (ex: rest pain, ischemia)
- Trauma Surgery principles (ex: splenic laceration)
- Radiographic studies: indications and interpretation

Practice Based Learning and Improvement

The PGY-1 Resident on the Trauma Surgery 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 Trauma Surgery Service should demonstrate the ability to:

- Interact with Patient/Family
- Interact with Nursing staff
- Interact with Patient Resource Manager and Social Workers
- Interact with OR staff
- Interact with Consult Service
- Interact with Attendings

- Interact with Junior Housestaff
- Interact with Senior Housestaff

Professionalism

The PGY-1 Resident on the Trauma Surgery 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 Trauma Surgery Service should have:

- Be aware of cost-effective care issues
- Be sensitive to medical-legal issues
- Information technology/computer resources available