

Trauma Rotation

Patient Care:

1. Should be able to direct the entire team through the trauma resuscitation
2. Should be able to correctly triage the diagnostic evaluation of the patient with multiple injuries
3. Should be able to perform advanced surgical procedures to manage injuries in the neck, torso, and extremities
4. Should be able to correctly unitize consultants, yet remain responsible for ultimate patient care issues
5. Should be able to manage patients with multiple injuries using operative and non-operative techniques correctly
6. Under appropriate supervision, should be able to perform advanced procedure such as
 - a. Liver resection for injury placement of shock shunt
 - b. Repair of abdominal, chest, or pelvic vascular injury pancreatic resection for trauma
 - c. Duodenal diverticularization, nephrectomy for trauma
 - d. Repair of ureteral injury

Medical Knowledge:

1. Should be able to discuss in detail the management complex traumatic injuries. This includes diagnosis, timing or intervention and therapeutic options.
2. Should be able to explain in detail advanced surgical procedures for management of injuries in the neck, torso, and extremities
3. Should be able to summarize areas of trauma surgery in which patient management is controversial in areas in which change is taking place

Practice Based Learning:

1. Should use books, journal articles, internet access, anatomy videotapes, and other tools available to learn about disease and treatment of the injured patient
2. Must attend trauma conference
3. Must attend and participate in the weekly clinics for the service

Interpersonal and Communication Skills:

Professionalism:

1. Must be honest with all individuals at all times in conveying issues of patient care
2. Should place the needs of the patient above all of the needs or desires of him/herself
3. Should maintain high ethical behavior in all professional activities
4. Should remain compliant with all required training designated by the institution
5. Must demonstrate a commitment to the continuity of patient care through carrying out personal responsibilities or through assuring that those responsibilities are fully and accurately conveyed to others acting in his/her stead
6. Must understand the institution policy on duty hours and remain compliant with all duty hours regulations.
7. Should be properly and professionally attired at all times while engaged in patient care
8. Should be properly and professionally groomed at all times when engaged in patient care
9. Should demonstrate sensitivity to issues of age, race, gender, and religion with patients, families, and members of the health care team
10. Should at all times treat patients, families, and all members of the health care team with respect
11. Should reliably be present in pre-arranged placed at pre-arranged times except when activity engage in the treatment of a medical or surgical emergency. Must notify the appropriate supervisor if he or she will be unable to be present
12. Will attend the following mandatory conferences
 - a. Trauma QI/Morbidity and Mortality (Fridays from 0700-0900)
 - b. Trauma Journal club (monthly)
 - c. Critical Care/EGS Conference

Systems Based Practice:

1. Should be able to understand triage of mass casualties
2. Should be able to understand the multi-disciplinary approach to management of patients of multiple injuries
3. Should understand the concept of trauma systems and the need to transfer patients for the appropriate level of care