

## **General Daily Duties of the Surgical Critical Care Fellow**

### **SURGICAL CRITICAL CARE FELLOWSHIP**

#### **TRAUMA SERVICES**

#### **INOVA FAIRFAX HOSPITAL**

#### **SURGICAL CRITICAL CARE ROTATION**

- Arrive in Trauma ICU for sign out from on-call attending
- Attend team Morning Report
- Present all ICU/SCCS patients every Tuesday or Wednesday in Morning Report
- Participate/lead ICU rounds
- Attend educational conferences as per schedule
- Attend committee meetings as per schedule
- Update and maintain the patient list
- Conduct brief afternoon summary rounds with residents and students
- Sign out patients/service to on-call attending
- Present a patient-related critical care topic weekly on rounds (see “Teaching and Educational Duties” below)
- Participate in ICU procedures and in operations involving ICU patients
- Respond to Code Blue trauma activations and supervise the senior resident resuscitation leader
- Run Code Blue trauma resuscitations as the resuscitation leader when the trauma senior is post-call

#### **TRAUMA/ACUTE CARE SURGERY ROTATION**

- Attend team Morning Report
- Respond to and lead trauma resuscitations for trauma codes and consults
- Supervise residents in evaluation of emergency general surgery consults
- Participate/lead rounds in the Intermediate Care Unit
- Participate in Ward rounds after completion of IMC rounds
- Attend the offsite Clinic on designated days
- Attend educational conferences as per schedule
- Update and maintain the patient list
- Attend committee meetings as per schedule

- Participate in sign out of patients/service to on-call team

### **PEDIATRIC ICU ROTATION**

- Meet with PICU team in PICU
- Participate in PICU rounds
- Attend educational conferences as per schedule
- Attend committee meetings as per schedule
- Participate in sign out of patients/service to on-call team

### **CARDIOVASCULAR ICU ROTATION**

- Meet with CVICU team in CVICU
- Participate in CVICU rounds
- Attend educational conferences as per schedule
- Attend committee meetings as per schedule
- Participate in sign out of patients/service to on-call team

### **OVERNIGHT ON-CALL DUTIES**

- Respond to and lead trauma resuscitations for trauma codes and consults
- Supervise residents in evaluation of emergency general surgery consults
- Oversee care in the Trauma ICU and on SCCS patients in other units
- Conduct informal rounds in Trauma ICU and other units on SCCS patients
- Maintain physical presence in Trauma ICU when not performing other duties
- Respond to calls/pages from the critical care units, emergency department, and elsewhere as needed

### **ADMINISTRATIVE DUTIES**

- Keep records of all critical care, trauma, and general surgery patients seen during the fellowship, including name, medical record number, age, major injuries and diagnoses, ICU length of stay, role as operating surgeon or critical care consultant, type of ICU care provided, discharge status (alive/dead)
- Maintain records of all operations and procedures performed using the case log system
- Keep an accurate record of your duty hours via the institution's online program
- Attend committee and other meetings as designated

### **TEACHING AND EDUCATIONAL DUTIES**

- Know and review the Educational Goals and Objectives and Clinical Skills for each rotation during the fellowship, and take active steps (along with the Program Director) to ensure exposure to all necessary topics
- Teach and educate residents, students, and other healthcare staff during rounds and other activities
- Prepare and present journal articles for trauma/critical care journal club

- During rounds on the SCCS service, select a critical care topic from one of the current patients and give a brief presentation of that topic on rounds (for example, in the form of a brief verbal review, printed outline, quiz for the residents, or relevant journal article from the literature).
- Present a lecture/educational session with slides at the Critical Care Forum, a minimum of every 2 months (minimum of 6 presentations during the fellowship). Choose topics that are directly relevant to your current patient population, and that may help refine or establish clinical protocols for patient care on the Surgical Critical Care Service.
- Fellows must complete a PI project in patient quality/safety. This must show case reviews, development of a corrective action plan, documentation of this, and follow up.