

# Three Rivers Community Hospital (Asante Health System)

## EDUCATIONAL GOALS:

### Medical Knowledge and Patient Care

1. The resident will learn to recognize, evaluate, plan and execute appropriate treatment for the common surgical emergencies and conditions in the fields of gynecology, orthopedic surgery, urology, otolaryngology, and general and vascular surgery. These conditions are detailed in the section on specific learning objectives.
2. The resident will develop awareness of the appropriate scope of practice for a rural hospital and learn how to transfer a patient safely to a tertiary center.

### Practice-Based Learning and Improvement

1. The resident will examine their own decisions regarding patient care and communication and describe areas in need of improvement, both through reflection and reference to the medical literature.

### Interpersonal and Communication Skills

1. The resident will learn and exemplify effective communication with patients, families, nurses, attending and consulting physicians.

### Professionalism

1. The resident will exemplify appropriate professional dress and conduct at all times.
2. The resident will adhere to all medical staff rules for documentation of patient care.

### Systems-Based Practice

1. The resident will recognize the need to work with other disciplines and specialties to achieve safe, effective, and efficient patient care.
2. The resident will learn to practice cost effective care.

## EDUCATIONAL OBJECTIVES:

The resident works with the general surgeons at Three Rivers in their offices and in the OR on elective cases. The two residents alternate call for the ED. When cases are admitted in the specialties of gynecology, urology, orthopedics, and otolaryngology, the residents see them and participate in their care. All of the surgeons in the community with whom the residents work are Board-certified. Residents are available when on call, to see and participate in the care of emergency conditions in the surgical specialties as time permits.

Specific learning objectives for the year include the following:

### Medical Knowledge and Patient Care

1. The resident will demonstrate knowledge of the anatomy, pathophysiology, common modes of presentation and appropriate treatment of common surgical emergencies and conditions in the fields of gynecology, orthopedic surgery, urology, otolaryngology, and general and vascular surgery. They will demonstrate the ability to recognize these conditions on presentation and describe and execute appropriate emergency treatment. These conditions specifically include the following:

Gynecology: ectopic pregnancy; pelvic inflammatory disease; vaginal, uterine and cervical bleeding; acute pelvic pain; obstetric emergencies including indications for caesarean section; management of adnexal masses and endometriosis when encountered at surgery.

Orthopedic Surgery: participation in emergency cases involving dislocation, nerve injury, or vascular injury/compromise.

Urology: testicular torsion; priapism; testicular mass; renal mass; penile lesions; hematuria; placement of the difficult Foley catheter and suprapubic catheter.

Otolaryngology: facial and oral trauma; foreign body in airway, ear and nose; epistaxis; dislocated jaw; peritonsillar abscess; benign and malignant skin lesions.

General and Vascular Surgery: the acute abdomen; acute cholecystitis and cholangitis; acute appendicitis; acute diverticulitis; upper and lower GI hemorrhage; small and large intestinal obstruction; incarcerated hernias;

ruptured abdominal aneurysm; application of ATLS principles of evaluation and management appropriate for a Level III trauma center.

2. The resident will demonstrate the ability to access the appropriate medical literature relevant to the management of the above conditions.
3. The resident will demonstrate awareness of the indications for transfer of the patient to a tertiary center as well as the skill in communicating with the referral institution to accomplish safe patient care.

### Practice-Based Learning and Improvement

1. The resident will demonstrate the ability to analyze their own decisions and performance and describe areas of deficiency and strategies for improvement.
2. The resident will demonstrate use of the medical literature, both text and online, to select treatment strategies.

### Interpersonal and Communication Skills

1. The resident will demonstrate the ability to effectively communicate care plans to patients, families, nurses and other healthcare personnel.
2. The resident will respond promptly and courteously to requests of staff.
3. The resident will demonstrate the ability to work effectively with others as a member of the healthcare team.

### Professionalism

1. The resident will demonstrate responsiveness to the needs of patients and hospital staff.
2. The resident will complete dictations and other medical documentation promptly and completely.
3. The resident will demonstrate respect, compassion and integrity.

### Systems-Based Practice

1. The resident will demonstrate awareness of the limitations of their discipline and the appropriate interaction with other medical specialties to help in meeting the diverse needs of their patients.
2. The resident will demonstrate the awareness of the need to transfer the patient to a tertiary institution for care when appropriate.
3. The resident will demonstrate attention to cost-effective care in ordering tests and planning interventions.

## **TEACHING AND EVALUATION METHODS:**

### Medical Knowledge and Patient Care

1. The resident will access the objectives, readings, and questions pertinent to the weekly Resident Conference at OHSU and view the conference on the Internet.
2. The resident will take the annual ABSITE examination and score at or above the 30<sup>th</sup> percentile for their year.
3. The resident and staff at Three Rivers Community Hospital will conduct twice weekly staff teaching rounds during which the resident presents the patients to their staff for discussion and planning and formal feedback evaluation by the staff is accomplished.
4. The resident and staff will conduct a monthly journal club based upon a difficult patient encountered within the prior month. The staff will formally assess the resident's preparation and presentation.
6. The resident will attend monthly Grand Rounds pertinent to surgery, peer review of the Department of Surgery, and Tumor Board meetings at Three Rivers Community Hospital.
7. Formative feedback to the resident will occur monthly with written formal evaluation of their performance every three months.
8. Communication of the resident's progress to the Program Director at OHSU will occur every three months. Failure to perform or progress appropriately will be grounds for extension of the resident's program until a satisfactory level of performance is achieved in all areas.

### Practice-Based Learning and Improvement

The resident's self-analysis of their complications at the journal club and peer review conferences will be assessed and evaluated as part of their quarterly formal evaluation.

### Interpersonal and Communication Skills

The faculty will solicit feedback and document the resident's performance by consultation with nurses and other hospital personnel every three months.

### Professionalism

The faculty will assess the resident's professional behavior and timely completion of required paperwork quarterly.

### Systems-Based Practice

The faculty will document quarterly the appropriateness of the resident's decisions to consult with specialists, order tests and treatments, and transfer patients to tertiary care and hospitals.