UTHSC - General Surgery Clinical Rotation G&O

Sponsoring Institution: Regional One Health Site: ROH Rotations: Vascular Surgery PGY 4

Rotation Objectives

By the end of the Vascular Surgery rotation at ROH, PGY 4 residents are expected to achieve the following objectives based on the six general competencies. The resident should exhibit an increasing level of responsibility and independency as he or she progresses throughout the year. Since competencies learned or mastered in the previous years of residency are competencies required for a successful surgeon, the fourth year resident will demonstrate achieved objectives in previous years with expanded knowledge, more efficiency in performance of procedures, and additional knowledge in pathophysiology encompassing more complex disorders.

Competency	Required Skill(s)	Teaching Method(s)	Formative Evaluation Method(s)	Frequency of Evaluation
Patient Care	SPECIALTY SPECIFIC OBJECTIVES			
	Under supervision, perform the following open vascular procedures:	Clinical Teaching Conferences/Didactics Self Directed Learning	Focused Observation Global Rating Mock Oral Exam	Daily Monthly Annually
	Under supervision, perform the following endovascular interventions: • diagnostic arteriography • arterial and venous balloon angioplasty and stenting • repair of abdominal and thoracic aortic aneurysm • venography • insertion of vena cava filters • placement of dialysis and other venous access catheters	Clinical Teaching Conferences/Didactics Self Directed Learning	Focused Observation Global Rating Mock Oral Exam	Daily Monthly Annually
Medical Knowledge	SPECIALTY SPECIFIC OBJECTIVES	Clinia I Taraki	F 1 Ol	D. 'I
	Perform comprehensive vascular history and physical exam,	Clinical Teaching	Focused Observation	Daily

	including measurement of ankle-brachial indices Perform appropriate evaluation for establishment of hemodialysis access Describe appropriate use of noninvasive vascular diagnostic testing	Conferences/Didactics Self Directed Learning Simulators Journal Club	Global Rating Mock Oral Exam ABSITE	Monthly Annually Annually
	 duplex scanning – arterial and venous exercise treadmill testing segmental arterial pressure determination Demonstrate an understanding of the recognition and 	Clinical Teaching	Focused Observation	Daily
	management of the following vascular diseases:	Conferences/Didactics Self Directed Learning Simulators Journal Club	Global Rating Mock Oral Exam ABSITE	Monthly Annually Annually
Practice Based	SPECIALTY SPECIFIC OBJECTIVES			
Learning and	See General Surgery Objectives for a comprehensive list.			
Improvement	Develop a personal program of self-study and professional growth with guidance from the teaching staff and faculty advisor.	Journal Club Research Project M & M Conference	Focused Observation Global Rating Procedure Log	Daily Monthly Quarterly
	Participate in teaching and organization of the educational conferences and activities of the Department of Surgery and assume responsibility for teaching and supervision of More junior surgical housestaff and medical students.	Journal Club Research Project M & M Conference	Focused Observation Global Rating Procedure Log	Daily Monthly Quarterly
Interpersonal and	SPECIALTY SPECIFIC OBJECTIVES			
Communication	See General Surgery Objectives for a comprehensive list.	CIL LET	F 101	D "
Skills	Create and sustain a therapeutic and ethically sound relationship with patients.	Clinical Teaching Role Modeling Didactics/Presentations Grand Rounds	Focused Observation Global Rating Record Review	Daily Monthly Quarterly
	Work effectively with other members of the medical team including fellow residents and medical students.	Clinical Teaching Role Modeling Didactics/Presentations Grand Rounds	Focused Observation Global Rating Record Review	Daily Monthly Quarterly
	Maintain professional interactions with other health care	Clinical Teaching	Focused Observation	Daily

	providers and hospital staff.	Role Modeling Didactics/Presentations Grand Rounds	Global Rating Record Review	Monthly Quarterly
Professionalism	SPECIALTY SPECIFIC OBJECTIVES	Grana Rounas		
	See General Surgery Objectives for a comprehensive list.			
	Participate in compassionate patient care maintaining the highest moral and ethical values with a professional attitude.	Clinical Teaching Role Modeling Ethics Lectures Grand Rounds	Focused Observation Global Rating Record Review	Daily Monthly Quarterly
	The resident should be sensitive to the needs and feelings of others, including the patient's family members, allied health care personnel, fellow residents, and medical students.	Clinical Teaching Role Modeling Ethics Lectures Grand Rounds	Focused Observation Global Rating 360 Degree Record Review	Daily Monthly Monthly Quarterly
	Demonstrate respect, compassion, integrity in the care of patients on a daily basis and sensitivity to patients' culture, age, and gender.	Clinical Teaching Role Modeling Ethics Lectures Grand Rounds	Focused Observation Global Rating Record Review	Daily Monthly Quarterly
Systems-Based	SPECIALTY SPECIFIC OBJECTIVES			
Practice	See General Surgery Objectives for a comprehensive list.			
	Understand how the health care organization affects surgical practice.	M & M Conference Multidisciplinary Conf Clinical Teaching	Focused Observation Global Rating	Daily Monthly
	Demonstrates cost effective health care.	M & M Conference Multidisciplinary Conf Clinical Teaching	Focused Observation Global Rating	Daily Monthly
	Partner with health care managers and allied health personnel to improve health care	M & M Conference Multidisciplinary Conf Clinical Teaching	Focused Observation Global Rating	Daily Monthly