

SURGICAL FOUNDATIONS



STAGE

TRANSITION TO DISCIPLINE

EPA

EPA 6: Repairing simple skin incisions/lacerations

DETAILED DESCRIPTION

The resident will be able apply the procedural steps and technical competency required to close a simple wound. The resident will obtain informed consent. The resident will perform pre-procedural tasks including applying antibiotic prophylaxis, sterile precautions and preparing the patient (positioning, draping, sterile field, operative site preparation). Residents must determine the required instruments for closure of a simple wound and select appropriate suture size and material. Utilization of procedural analgesia and local anesthetics must be demonstrated. Residents must display technical competency in the handling of surgical instruments (forceps, needle drivers, sharps, and retractors) and the ability to complete the task in a timely, efficient manner. The resident will articulate the post-procedural care for the wound this to the patient / family.

ENTRUSTMENT

The resident will be entrusted to:

- 1. Utilize antibiotic prophylaxis for wound closure.
- 2. Perform the pre-procedural tasks necessary for a simple wound closure.
- 3. Obtain informed consent for a simple wound closure.
- 4. Perform a simple wound closure.
- 5. Discuss post-operative wound care.



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FOCUS OF ASSESSMENT

Medical Expert	Communicator	Collaborator	Leader	Health Advocate	Scholar	Professional
Х	Х					

REQUIRED TRAINING EXPERIENCES

Consults	Clinics	ER	Ward	OR	Other
		Х		Х	

REQUIRED NON-CLINICAL TRAINING EXPERIENCES

Academic ½ Day	Simulation	Course/ Certification	Scholarly Project	Conference	Advocacy Activity	Rounds	Quality Assurance Activity	Other
Х	Х							



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Assessment Tools	Focus of Assessment							
	ME	СМ	CL	LD	НА	sc	PR	
Direct Observation Procedural Skills	х	Х						
Supervisor Template								
Field Note								
Mini-CEX								
Multisource Feedback								
Patient Feedback								
Peer Assessment								
Resident Teaching Rubric								
Chart Review								
Journal Club Rubric								
Observed History and Physical Rubric								
OSCE/Simulation		Х						
Other								
Oral Exam								
SAQ/MCQ Exam								
Shelf Quiz								
Other								
Consult/Referral								
Online Module								
Procedure Log								
Other:								

Queens

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ASSESSMENT STRATEGY AND SAMPLING

One observation of achievement is required. This may occur in a clinical setting or in simulation / OSCE.

- 1. Competency in procedure of repairing simple skin incisions and lacerations (wound must be a minimum of 5 cm in length) will be assessed by: direct observation
- 2. Competency in communicating post-operative care will be assessed by: direct observation

Relevant Milestones from RC (assess bold items)

- 1. ME 2.4.2 Apply appropriate prophylaxis
- 2. ME 3.2.2 Obtain and document informed consent for simple wound closure
- 3. ME 3.4.3 Perform pre-procedural tasks for a simple wound closure
 - Apply the aseptic technique
 - Gather and manage the availability of appropriate instruments and materials for minor procedures
 - Obtain appropriate assistance
 - Position the patient appropriately
 - Prepare the operative site
 - Hand-cleanse, gown and glove
 - Demonstrate appropriate draping of the patient
 - Deliver pre-procedural anesthesia if appropriate
- 4. ME 3.4.5 Perform procedural tasks in a timely, skillful and safe manner
 - Use common surgical instruments, including but not limited to needle drivers, retractors, forceps, clamps, and scissors
 - Select and use suture materials
 - Assess the quality of the closure
- 5. CM 3.1.4 Plan and discuss appropriate postoperative care and issues with patients and families