

STAGE

TRANSITION TO DISCIPLINE

EPA

EPA 5: Demonstrating the ability to function in the operating room

DETAILED DESCRIPTION

The resident will perform safe and timely preparation for a surgical procedure. Focus will include maintenance of sterility, universal precautions, handling of sharps, understanding occupational risks and hazards and understanding the roles and responsibilities of various operating room personnel. Utilization of the surgical checklist / pre-procedural timeout must be displayed.

ENTRUSTMENT

The resident will be entrusted to:

1. Prepare for a basic operative procedure, including a pre-procedural time out and/or safety checklist.
2. Employ operating room sterility, including scrubbing, gowning, and maintenance of a sterile operating field.
3. Employ safe handling of sharps and maintenance of universal precautions.

Assessment Tools	Focus of Assessment						
	ME	CM	CL	LD	HA	SC	PR
Direct Observation Procedural Skills	X						
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							
Other							
Oral Exam							
SAQ/MCQ Exam							
Shelf Quiz							
Other							
Consult/Referral							
Online Module							
Procedure Log							
Other:							

ASSESSMENT STRATEGY AND SAMPLING

One observation of achievement is required. May be in a clinical or OSCE setting.

1. Competency in ability to function in the operating room will be assessed by: direct observation of the resident in an operating room setting.

Relevant Milestones from RC (assess bold items)

1. **D ME 3.4.1 Demonstrate effective procedure preparation, including the use of a pre-procedure time-out or safety checklist as appropriate**
2. **D ME 3.4.3 Perform pre-procedural tasks in a timely, skillful, and safe manner**
 - **Ensure maintenance of sterility**
 - **Maintain universal precautions**
 - **Ensure safe handling of sharps**
 - **Hand-cleanse, gown and glove**
3. **D CL 1.2.2 Discuss the roles and responsibilities of all participants in the operating room**
4. D PR 4.1.4 Demonstrate an understanding of occupational risks and their management: Basic operative ergonomics, infectious hazards, radiation safety, fire safety