

Clerkship Procedures/Tasks

Anesthesia

- Adjuncts to narcotics
- Airway Exam
- ASA classification
- Bag Mask Ventilation
- Chronic pain day (complete)
- Intubation
- IV start
- LMA
- Pharmacology of propofol
- Pharmacology of succinylcholine
- Physiology, risk factors, treatment of post-operative nausea/vomiting
- Pre-op Assessment
- Principals of PCA indications and dosing
- Rapid Sequence Induction

Emergency Medicine

- 12 LEAD ECG Interpretation
- Blood gas interpretation
- Casting fractures
- Lumbar puncture
- N/G or O/G tube
- Suture lacerations
- Urine catheter/suprapubic aspir..

Family Medicine

- Blood glucose/glucometer
 - **Must Do:**
- Cryotherapy
- Intramuscular injections
 - **Must Do:**
- Joint injection (can be aspiration or injection)
- Papanicolaou smear
 - **Must Do:**
- Skin biopsy
 - includes sterile technique, admin of LA & suturing
- Syringe auditory canal
- Throat swab

- **Must Do:**

Urinalysis

- **Must Do:**

Vaginal smears/swab

- **Must Do:**

Wound swab

- **Must Do:**

Internal Medicine

12 LEAD ECG Interpretation

- **Must Do:**

Arterial blood gas collection

Arterial blood gas interpretation

- **Must Do:**

Central line insertion

CXR interpretation

- **Must Do:**

Insertion of IV cannulae

Knee aspiration

Lumbar puncture

Paracentesis

Thoracentesis

Venipuncture

Obstetrics/Gynecology

Artificial rupture of membranes

Cervical dilation assessment

- **Must Do:**

Cesarean Delivery

Dilatation and Curettage (D&C)

Endometrial Biopsy or IUCD insertion

Episiotomy / Vaginal tear repair

- **Must Do:**

- Hysterectomy
- Hysteroscopy
- Laparoscopy
- Leopold's maneuvers

- **Must Do:**

- Obstetric Ultrasound
- Operative Vaginal Delivery - forceps/vacuum
- Pelvic Examination +/- Pap Smear

- **Must Do:**

- Spontaneous Vaginal Delivery

- **Must Do:**

Pediatrics

- Plot Growth Chart
- Rx - Write Prescription

Psychiatry

- Assess Suicidal Risk in ER
- Attend & Discuss ECT
- Cognitive Assessment (e.g. MOCA/MMSE)
- Discuss Psychotherapy

Surgery

- Assess a surgical drain

- Includes

- Observe/perform insertion/removal and assess function of a nasogastric (NG) tube
- Observe insertion of a surgical drain (such as a Jackson-Pratt (JP) drain) in the OR
- Assess function and output and/or observe removal of a surgical drain in clinic or on ward

- Assess a urinary catheter

- Includes: Insertion / removal / assessment of function of a Foley catheter
- May include:
 - Observe supra-pubic catheter insertion

- Examine a surgical wound (clinic / ward)

- Includes:
 - Sterile precautions
 - Assess appearance of a surgical wound

- May also include:
 - Remove staples
 - Remove and apply dressings
 - Observe or participate in packing of an open wound
- Observe the three elements of Surgical Safety Checklist in the OR
 - Includes:
 - Review of procedure/consent, patient information, medications and concerns prior to anesthesia
 - Time out after anesthesia
 - Debriefing at end of procedure
- Observe/practice universal precautions
 - Safe handling of bodily fluids at all times in patient care
- Perform basic suturing (OR / minor surgery)
 - Includes:
 - Observe or perform preparation of sterile field for a minor procedure
 - Inject local anesthetic into a surgical wound
 - Demonstrate safe handling of sharps, and disposal of sharps
- Scrub and gown in OR
 - Observe sterile technique, includes:
 - Correctly wear head, eye and mask protection
 - Scrub hands/arms for the OR
 - Don gown and gloves, remove gown and gloves correctly