Examples of Tier 3a and 3b cases

ENT:

- 1. Incision and drainage of abscess
- 2. Control of nasal or post-tonsillectomy hemorrhage
- 3. Repair of fracture
- 4. Removal of foreign body, throat
- 5. Mastoidectomy
- 6. Endoscopic sinus surgery for meningitis

General Surgery:

- 1. Appendectomy for Acute Appendicitis
- 2. Cholecystectomy for Acute Cholecycstitis
- 3. Laparoscopy or exploratory laparotomy for Acute abdomen
- 4. Laparoscopy or exploratory laparotomy for Perforated viscous
- 5. Laparoscopy or exploratory laparotomy Bowel obstruction
- 6. Laparoscopy or exploratory laparotomy Gastrointestinal hemorrhage
- 7. Laparoscopy or exploratory laparotomy Ischemic bowel
- 8. Laparoscopy or exploratory laparotomy Strangulated hernia
- 9. Debridement of Necrotizing Soft Tissue Infection
- 10. Debridement of Fournier's Gangrene
- 11. Drainage of Abscesses that cannot be performed on floor
- 12. Resection of Aggressive Malignancies
- 13. Enteral Access for patients without functioning Dobhoff or nasogastric tube
- 14. Central Venous Access when peripheral IV or PICC is inadequate
- 15. Trauma
- 16. Control of Hemorrhage from any source
- 17. Tracheostomy for non-COVID or PUI patients
- 18. Foreign Body Removal
- 19. Colon Resection for volvulus
- 20. Cholecystectomy for Gallstone Pancreatitis

GI:

- 1. Upper and lower GI bleeding
- 2. Suspected GI bleeding
- 3. Dysphagia significantly impacting oral intake
- 4. Cholangitis or impending cholangitis
- 5. Symptomatic pancreaticobiliary disease (stones, stricture, etc.)
- 6. Palliation for gastrointestinal obstruction (luminal or pancreaticobiliary)

- 7. Foreign body removal or removal of device (stent, etc.)
- 8. Endoscopy that will significantly change the patient's management

Neurosurgery:

Emergent:

- 1. Craniotomy
 - a. Traumatic/spontaneous intracranial hemorrhage
- 2. Spine Decompression/Fusion
 - a. Unstable fractures and declining exam
 - b. Cauda equina

Urgent:

- 1. Spine Decompression/Fusion
 - a. Infection
 - i. Progressing neurologic deficits
 - b. Intolerable pain (i.e. unable to discharge from hospital)
- 2. Craniotomy
 - a. Shunt malfunction revision/placement
 - b. Tumor with mass effect/worsening neurological deficits

Ob/Gun:

Emergent/Urgent

- 1. Uncontrolled bleeding with risk of end-organ damage or requiring transfusion
- 2. Acute Abdomen
- 3. Ovarian Torsion
- 4. Ectopic Pregnancies not candidates for medical management
- 5. Infection or Abscess not responding to IV antibiotics or necrotizing fasciitis

Medically Time Sensitive:

- 1. Diagnosed malignancy or probable malignancy where a 4-week delay
- 2. Other diseases where a 4-week delay in surgical management would reduce functional
- 3. Abnormal Uterine Bleeding (Menorrhagia) with severe anemia
- 4. Abortion missed, incomplete, septic, etc.

OMS:

- 1. Incision and drainage/debridement procedures mouth face and neck.
- 2. Maxillo-facial fractures

Ophthalmology

1. Globe rupture/ corneal, scleral laceration

- 2. Corneal perforation, impending corneal perforation
- 3. Intraocular foreign body
- 4. Retinal detachment
- 5. Glaucoma with uncontrolled intraocular pressure
- 6. Cataracts causing phacomorphic glaucoma or phacolytic uveitis
- 7. Orbital/subperiosteal/eyelid abscess
- 8. Lid laceration preventing adequate globe coverage
- 9. Hyphema complicated by glaucoma or corneal blood staining (amblyogenic age)

Orthopedic Surgery:

- 1. Acute Fracture requiring stabilization to preserve life or limb
- 2. Total Joint Arthroplasty with acute dislocation, infection requiring surgery
- 3. Acute Trauma whose condition would significantly worsen without surgery
- 4. Infections
- 5. Potential malignancy
- 6. Total Joint Arthroplasty with acute dislocation
- 7. Post-operative complications that include hardware issues

Plastic Surgery:

- 1. Wound Debridement
- 2. Infections of any type
- 3. Removal of infected hardware
- 4. Skin Grafts in special circumstances
- 5. Flaps to cover exposed bone, joint, hardware etc.
- 6. Aggressive breast cancer reconstruction delayed/selective
- 7. Facial trauma

Podiatry:

- 1. Necrotizing Fasciitis with elevated temperature and white blood cell count
- 2. Acute Osteomyelitis with high fever and white blood cell count
- 3. Open fractures requiring reduction and debridement
- 4. Crush injuries with possible compartment syndrome
- 5. Open wound with uncontrolled hemorrhage in the ER

Urology

- 1. Infected stone
- 2. Fournier's
- 3. Testicular Torsion