

Prophylaxis in General Surgery

Antibiotics

OR Procedure	Primary Abx Choice(s)	Alternative if PCN allergy	Redosing Interval
Hernia, soft tissue excisions, Breast	Cefazolin 2gm, 3 gm for >120Kg	Clindamycin 600mg	Cefazolin q4hr Clindamycin q8h
Colorectal	Cefazolin 2gm + metronidazole 500mg	Clindamycin 600mg + Gentamycin 1.5mg/kg	Cefazolin q4h Metronidazole q8h Clindamycin q8h
Esophagus, Stomach, Gallbladder, Liver, Small Intestine	Cefazolin 2g, 3gm >120kg	Clindamycin 600mg + Gentamycin 1.5mg/kg	Cefazolin q4hr Clindamycin q8h

DVT PROPHYLAXIS

1. All patients should have SCD's placed in the OR.
2. **Pharmacologic prophylaxis:** Heparin 5000 U Subcutaneous prior to incision will be used for all **BARIATRIC** and **GI CANCER** procedures.
3. **Extended prophylaxis:**
 - a. GI cancers, patients will discharge on LMWH 40 mg Lovenox/QD for a total of 30 days post operative
 - b. Bariatric. Patients will discharge on LMWH 40mg Lovenox/day if they fulfill 3 of the 4 following criteria: male sex, age ≥ 50 , BMI ≥ 50 , and travel distance ≥ 200 miles