**Basic med setup**

**Induction:**

Propofol: one 50ml vial divided into 2x20cc syringes and 1x10cc syringe (1-3 mg lean body weight)

Lidocaine 2%: One 5cc syringe (1-1.5mg/kg lean body weight usually 100mg)

Fentanyl: one 250mcg (5cc) vial (1-3mcg/kg lean body weight usually 100-150mcg)

**Neuromuscular blockade:**

Vecuronium: One 10mg vial (comes as a powder, must be mixed with 10cc saline) (0.1-0.12mg/kg ideal body weight)

OR

Rocuronium: Two 50mg (5cc) vials (0.6mg/kg ideal body weight)

OR, if renal failure:

Cisatracurium: Two 10mg (5cc) vials (0.1-0.12mg/kg ideal body weight)

**Vasoactives:**

Phenylephrine: two 10cc pre-prepared syringes (100mcg/ml) (100-200mcg per dose)

Ephedrine: two 10cc pre-prepared syringes (5mg/ml) (5-10mg per dose)

Epinephrine: one 1mg vial injected into one 100ml bag of normal saline (makes 10mcg/ml) and pull up 10cc of this into a syringe (10-20mcg/dose)

Atropine: one 1mg vial or one 1mg pre-prepared syringe (0.5-1mg per dose)

**Premedication:**

Midazolam: one 2mg (2cc) vial (I try to avoid this in patients over 60 or with any preexisting cognitive impairment or anyone who isn’t anxious and doesn’t need it) (1-2mg one time for premedication for adults)

**Antibiotics:**

Cefazolin: two 1g vials (or 3 if patient is over 115 kg), comes as powder, mix with 10cc saline

Metronidazole (only if abdominal case): one 500mg bag from pixis

OR

Vancomycin or Clindamycin if allergic to PCN, check with surgical team

**Reversal/Antiemetics:**

Glycopyrrolate: one 1mg (5cc) pre-prepared syringe (10mcg/kg up to 1mg max)

Neostigmine: one 5mg (5cc) pre-prepared syringe (70mcg/kg up to 5mg max)

Ondansetron (Zofran): two 4mg (2cc) vials (4 or 8 mg one time at end of case)

**Dosing:**

Total Body Weight: Sux and propofol drip

Lean Body Weight: Opioids, propofol induction bolus

Ideal Body Weight: Non-depolarizing neuromuscular blockers (rocuronium, vecuronium, cisatracurium)