

Preoperative

Intraoperative

- Adjuncts**
- **Antiemetics:**
 - Scopolamine patch applied in SDS
 - IV dexamethasone prior to incision
 - IV ondansetron prior to emergence
 - **Multimodal Analgesia:**
 - Narcotic of choice with **goal of minimizing** total narcotic consumption
 - Avoid long acting narcotics
 - IV acetaminophen
 - [IV ketorolac](#)
 - Consider dexmedetomidine
 - Consider ketamine bolus or low-dose infusion

Arrival to Same Day Surgery for check in

- Pre-OP medications and labs**
- Fingerstick Glucose level
 - Scopolamine Patch (1 mg transdermal), ordered in PAT
 - Anxiolytics: avoid or use with caution
 - PIV placement if time allows

- Prior to surgery patient/family meets**
- Pre-op nurse
 - Anesthesiologist
 - Surgeon
 - Child Life Specialists

RN reviews phased plan for diet advancement that will begin post-operatively

Transfer to OR

- Induction:**
- IV Induction with preoxygenation
 - Consider rapid sequence intubation if aspiration risk is high (ie gastroparesis)
- Airway Considerations:**
- Obese patients can be challenging for MASK ventilation
 - Consider oral airway
 - Troop pillow/Ramp setup
 - Low threshold for advanced airway equipment (Ex: CMAC, Glidescope)

- Maintenance of Anesthesia**
- **Opiate sparing** technique
 - **TIVA vs inhaled anesthesia:** provider choice
 - **Nitrous Oxide: AVOID** - increased risk of PONV
 - **ABX:** administer prior to incision
 - 1st choice: Ancef
 - 2nd choice: Clindamycin
 - **IVFs:** Use goal directed fluid management - **AVOID** > 500 mL unless hypotensive or clinically indicated
 - **Normothermia:** use Bair hugger

- Key Surgical Events**
- ▶ **Positioning:** Reverse Trendelenburg
 - ▶ **Watch for:** Increased Peak airway pressures
 - ▶ **Place** large 40 Fr Bougie
 - ▶ **Remove** bougie as directed by surgeon
 - ▶ **Surgeon places** local anesthetic in trocar site

Abbreviations/Acronyms used in the document (laboratory and radiology studies excluded)

PAT - pre-admission testing
PIV - peripheral intravenous line

- Prior to leaving the OR**
- Awake
 - Extubate
 - Avoid suctioning of stomach
 - Add analgesics prn

[Post-op PACU algorithm](#)

[Prior to surgery algorithm](#)

[Post-op and discharge algorithm](#)