Introduction

This pathway was developed by an interdisciplinary clinical group from SickKids using research knowledge, clinical experience and consensus agreement. This pathway is a general guideline and does not represent a professional care standard governing providers’ obligations to patients. Care is revised to meet individual patient needs.

Target Population

- Children aged 2-18 years old who have undergone a laparoscopic cholecystectomy by the General Surgery Team;
- Patients are to be removed from this pathway if there are significant underlying disease, significant postoperative complications (e.g. bowel obstruction or prolonged TPN) or a change in diagnosis; and
- If a patient has Sickle Cell Disease please consult hematology for guidance on fluids, oxygen, and pain management. These patients are pre-admitted the day before surgery.

Target Users

- Surgeons, residents, fellow and nurses on ward.
**PRINTABLE VERSION**

**Related Documents**

- Care of Patients Receiving Continuous Infusion of Opioids
- Care of Patients Receiving Patient Controlled Analgesia
- SickKids Formulary
- Fluid & Electrolyte Administration in Children

**References**


**Guideline Group and Reviewers**

**Guideline Group Membership**
1. Monping Chiang RN (EC), MN, FNP, NP General Surgery
2. Fatma A. Rajwani, PT, Quality Management

**Internal Reviewers**
1. Jacob Langer MD Pediatric Surgeon

**External Reviewer**
1. Sharifa Himidan MD Pediatric Surgeon, North York General Hospital

**Implementation Plan**

- Education and awareness building by General Surgery Program (Surgeons, NPs, fellows, nurse educator) at: fellow orientation (once per year) nursing orientation (every 3 months), and residents orientation (every month).
- Surgeons to communicate any updates in practice to Division of General Surgery.

**Evaluation Plan**

- Abdominothoracic Approach order set utilization
- Length of stay (LOS)
- Correlation between LOS and order set utilization

**Attachments:**

[lap chole_final_2019.pdf](lap chole_final_2019.pdf)