

# PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Montreal Children's

Date: 2025-03-14 06:59

Anesthésiste / Anesthetist: Dr. Patricia Wong

Chirurgien / Surgeon: Dr. Isabelle Girard

Assistant(s): Dr. resident Maya Singh

Diagnostic préopératoire / Pre-operative diagnosis:

**APPENDICITIS WITH BOWEL OBSTRUCTION.**

Diagnostic postopératoire / Post-operative diagnosis:

**ACUTE APPENDICITIS.**

Opération / Operation:

**LAPAROSCOPIC APPENDECTOMY WITH IRRIGATION AND DRAINAGE.**

Tissu envoyé en pathologie / Tissue sent to pathology: Appendicolith

Anesthésie / Anesthesia: Total intravenous anesthesia

## Historique et constatations opératoires / History and operative findings:

Pediatric patient (16, female) presenting with acute onset abdominal pain with anorexia. History: no prior abdominal surgery. Imaging confirmed appendicitis.

## Procédure(s) opératoire(s) / Operative procedure(s):

Patient in supine position. Total intravenous anesthesia administered. Time-out was performed and abdomen prepped in sterile fashion. Direct trocar insertion after skin and fascia incision. Additional 5 mm trocars are placed in the right and left lower quadrants under laparoscopic guidance. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, extensive adhesions noted. Operative findings included friable appendix and diffuse inflammation. Abscess cavity found in RLQ and irrigated. The appendix was adhered to surrounding structures. Appendix is isolated after adhesiolysis. The mesoappendix is dissected and the appendiceal artery is controlled with electrocautery. Absorbable ligatures are applied prior to amputation. Specimen placed in EndoCatch bag for removal. Thorough irrigation of the abdominal cavity is performed, removing all purulent material. Fascial closure is performed at the umbilical site using Maxon 2-0. The skin is closed with Dermabond.

Early ambulation and supportive care recommended. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-E7HF2L-10072