

# PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Montreal Children's

Date: 2025-08-14 22:53

Anesthésiste / Anesthetist: Dr. Michael Brown

Chirurgien / Surgeon: Dr. Daniel Fortin

Assistant(s): Dr. resident Maya Singh

Diagnostic préopératoire / Pre-operative diagnosis:

**SUPPURATIVE APPENDICITIS.**

Diagnostic postopératoire / Post-operative diagnosis:

**APPENDICITIS WITH PERITONEAL CONTAMINATION.**

Opération / Operation:

**APPENDECTOMY WITH INTRA-ABDOMINAL DRAINAGE.**

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix with surrounding lymph nodes

Anesthésie / Anesthesia: General endotracheal anesthesia

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

7-year-old female with 2 days abdominal pain. Treated for mesenteric adenitis; symptoms persisted. Imaging: MRI showing bowel wall thickening.

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

Patient in supine position. General anesthesia with caudal block administered. Time-out was performed and abdomen prepped in sterile fashion. We create a 1 cm infraumbilical incision and enter the abdomen using the Hasson technique. 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, significant adhesions noted. The appendix was hyperemic with localized inflammation. There was a contained abscess in the right lower quadrant. Severe adhesions required careful lysis. Blunt dissection is used to free the appendix from surrounding structures. Appendiceal vessels controlled with clips. Base of appendix secured with purse-string suture prior to removal. Specimen placed in EndoCatch bag for removal. Irrigation performed with antibiotic solution. All port sites closed with interrupted nylon 4-0.

IV fluids and pain management as per protocol. Incidental Meckel's diverticulum found and left in situ. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-6GQ156-12996