## PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Montreal Children's Date: 2025-07-01 12:16

Anesthésiste / Anesthetist: Dr. Rachel Stein Chirurgien / Surgeon: Dr. Martin Levesque Assistant(s): Dr. resident Carlos Mendez

Diagnostic préopératoire / Pre-operative diagnosis:

LOCALIZED PERITONITIS SECONDARY TO APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH LOCALIZED PERITONITIS.

Opération / Operation:

OPEN APPENDECTOMY WITH PELVIC LAVAGE.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix and mesoappendix

Anesthésie / Anesthesia: General anesthesia with caudal block

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

9-year-old male with 1 day abdominal pain, elevated WBC, high CRP, high fever. Imaging: CT scan revealing free fluid. family history of appendicitis.

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

Patient in supine position. General anesthesia with nitrous oxide 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. Three trocars in total are used for laparoscopic access. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, extensive adhesions noted. Operative findings included distended appendix and severe inflammation. No abscess was identified. The appendix was adhered to surrounding structures. Surrounding omentum and bowel are separated from the inflammatory mass. The appendiceal mesentery is carefully taken down with harmonic scalpel. The appendix is ligated at its base with two absorbable sutures and then amputated. Specimen placed in EndoCatch bag for removal. Saline is used for thorough irrigation of all quadrants. All port sites closed with Steri-Strips.

We will continue current antibiotic regimen and begin enteral feeds when bowel function returns. No bowel injury noted. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-ZERQPU-11855