## PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Hopital Pierre-Boucher Date: 2025-08-25 17:00

Anesthésiste / Anesthetist: Dr. Paul Anderson

Chirurgien / Surgeon: Dr. Samuel Lee Assistant(s): Dr. resident Ethan Wright

Diagnostic préopératoire / Pre-operative diagnosis:

## **COMPLICATED APPENDICITIS.**

Diagnostic postopératoire / Post-operative diagnosis:

PHLEGMONOUS APPENDICITIS.

Opération / Operation:

#### APPENDECTOMY WITH LYSIS OF ADHESIONS.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix with attached omentum

Anesthésie / Anesthesia: General anesthesia with nitrous oxide

# Historique et constatations opératoires / History and operative findings:

Patient (4 years, non-binary) presented with abdominal pain with elevated WBC, elevated WBC, elevated CRP. Imaging: ultrasound with non-visualized appendix and secondary signs. Recent travel history may be relevant.

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

Patient in supine position. General endotracheal 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, minimal adhesions noted. Findings include friable appendix with patchy inflammatory changes. Purulent fluid was noted throughout the abdominal cavity. Mild adhesions between bowel loops observed. Meticulous dissection performed due to distorted anatomy. The mesoappendix is dissected and the appendiceal artery is controlled with electrocautery. Endoscopic stapling is used for appendiceal division. Specimen placed in EndoCatch bag for removal. We lavage the abdomen extensively, paying particular attention to the pelvis and right gutter. We close the fascia at the umbilical port with figure-of-eight sutures of Ethibond 2-0 and the skin with interrupted nylon 4-0.

Continue surgical care with antibiotic therapy and diet advancement as tolerated. No evidence of malignancy. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-FTUU6X-11337