## PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Hopital Charles-LeMoyne Date: 2023-11-11 23:33

Anesthésiste / Anesthetist: Dr. Aisha Patel Chirurgien / Surgeon: Dr. James Wilson Assistant(s): Dr. resident Lucas Martin

Diagnostic préopératoire / Pre-operative diagnosis:

## APPENDICITIS WITH FREE FLUID.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH HEMORRHAGE.

Opération / Operation:

#### LAPAROSCOPIC APPENDECTOMY.

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

Anesthésie / Anesthesia: General anesthesia with local infiltration

# Historique et constatations opératoires / History and operative findings:

Pediatric patient (5, non-binary) presenting with acute onset RLQ tenderness and guarding. History: recent travel. 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. A vertical infraumbilical incision is made and carried down to the fascia which is incised sharply. We place two additional trocars, one in the suprapubic region and one in the left lower quadrant, both under direct vision. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, extensive adhesions noted. The surgical field demonstrated perforated appendix with extensive surrounding inflammation. A small localized abscess was found and drained. Severe adhesions required careful lysis. No evidence of peritoneal carcinomatosis. We carefully dissect the inflammatory mass and identify the sclerotic appendix. 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. Abdominal lavage performed until clear. The umbilical fascia is reapproximated with interrupted PDS 2-0 sutures. Skin incisions are closed with interrupted nylon 4-0. No need for drains postoperatively.

Monitor wound sites for infection. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-1688RE-11118