## PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Hopital de Verdun Date: 2025-07-05 21:11

Anesthésiste / Anesthetist: Dr. Aisha Patel Chirurgien / Surgeon: Dr. Elena Rodriguez Assistant(s): Dr. resident Sophia Lee

Diagnostic préopératoire / Pre-operative diagnosis:

LOCALIZED PERITONITIS SECONDARY TO APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH BOWEL OBSTRUCTION.

Opération / Operation:

OPEN APPENDECTOMY WITH PELVIC LAVAGE.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix and peri-appendiceal tissue

Anesthésie / Anesthesia: General anesthesia and epidural block

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

A 4-year-old male who presented with abdominal pain and constipation. Initially evaluated 2 days prior and diagnosed with Crohn's disease. Now has elevated WBC, high CRP, no fever. Imaging: MRI showing bowel wall thickening.

## 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. Transverse infraumbilical incision is performed and access gained via blunt dissection. 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. Intraoperative examination revealed thick-walled appendix. No pus or abscess formation found. Fibrinous adhesions were lysed during the procedure. The surrounding tissues showed marked reaction. We proceed with careful dissection of the appendiceal attachments. The mesoappendix is dissected and the appendiceal artery is controlled with electrocautery. We secure the appendiceal base with two Endoloops and transect between them. Specimen placed in EndoCatch bag for removal. Thorough irrigation of the abdominal cavity is performed, removing all purulent material. The umbilical fascia is reapproximated with interrupted PDS 3-0 sutures. Skin incisions are closed with Steri-Strips.

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

Case ID: CASE-FLZOVK-12795