## PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Children's Hospital Date: 2025-05-28 14:48

Anesthésiste / Anesthetist: Dr. Amélie Moreau

Chirurgien / Surgeon: Dr. James Wilson Assistant(s): Dr. resident Maya Singh

Diagnostic préopératoire / Pre-operative diagnosis:

## PHLEGMONOUS APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH PELVIC ABSCESS.

Opération / Operation:

#### LAPAROSCOPIC CONVERTED TO OPEN APPENDECTOMY.

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:

Patient (5 years, male) presented with RLQ tenderness and guarding, markedly elevated WBC, normal CRP. Imaging: ultrasound suggestive of appendicitis. Past medical history is otherwise unremarkable.

# 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. Direct trocar insertion after skin and fascia incision. Two working ports are established in the right and left lower quadrants. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, minimal adhesions noted. Operative findings included shrunken appendix and persistent inflammation. A moderate amount of purulent material was present in the pelvis. Severe adhesions required careful lysis. Meticulous dissection performed due to distorted anatomy. 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. Abdominal lavage performed until clear. Fascial closure is performed at the umbilical site using Ethibond 2-0. The skin is closed with interrupted nylon 4-0.

Postoperative imaging if fever persists. Small serosal tear repaired intraoperatively. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-7AHORS-11445