# PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Hopital Pierre-Boucher Date: 2024-01-05 04:34

Anesthésiste / Anesthetist: Dr. Patricia Wong

Chirurgien / Surgeon: Dr. Paul Lambert Assistant(s): Dr. resident Zoe Tremblay

Diagnostic préopératoire / Pre-operative diagnosis:

# APPENDICITIS WITH FREE FLUID.

Diagnostic postopératoire / Post-operative diagnosis:

PHLEGMONOUS APPENDICITIS.

Opération / Operation:

### OPEN APPENDECTOMY WITH PELVIC LAVAGE.

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

Anesthésie / Anesthesia: General anesthesia with nitrous oxide

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

12-year-old non-binary with 2 days abdominal pain, elevated WBC, high CRP, low-grade fever. Imaging: ultrasound suggestive of appendicitis. family history of appendicitis. Recent travel history may be relevant.

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

Patient in supine position. General anesthesia with caudal block administered. Time-out was performed and abdomen prepped in sterile fashion. Direct trocar insertion after skin and fascia incision. Accessory port placed in epigastric region. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, minimal adhesions noted. Appendix appeared sclerotic, surrounded by extensive inflammatory reaction. No pus or abscess formation found. Mild adhesions between bowel loops observed. Surrounding omentum and bowel are separated from the inflammatory mass. Mesenteric vessels to the appendix are secured prior to removal. Endoscopic stapling is used for appendiceal division. 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 Maxon 2-0 sutures. Skin incisions are closed with Dermabond. No need for drains postoperatively.

Monitor for signs of infection; advance diet as tolerated. Bladder and ureters visualized, no injury. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-YVBEHU-11094