## PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Ste-Agathe Hospital Date: 2025-08-13 03:45

Anesthésiste / Anesthetist: Dr. John Evans

Chirurgien / Surgeon: Dr. Aisha Patel Assistant(s): Dr. resident Sophia Lee

Diagnostic préopératoire / Pre-operative diagnosis:

## **ACUTE APPENDICITIS WITH PERITONITIS.**

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH HEMORRHAGE.

Opération / Operation:

#### APPENDECTOMY WITH REMOVAL OF APPENDICOLITH.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix with surrounding lymph nodes

Anesthésie / Anesthesia: General anesthesia with local infiltration

# Historique et constatations opératoires / History and operative findings:

Patient (15 years, non-binary) presented with abdominal pain with diarrhea, normal WBC, high CRP. Imaging: ultrasound suggestive of appendicitis. Past medical history is otherwise unremarkable.

## 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. A small infraumbilical incision is made and the abdominal cavity is entered under direct vision. Single-incision laparoscopic port is used. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, extensive adhesions noted. Findings include shrunken appendix with diffuse inflammatory changes. A moderate amount of purulent material was present in the pelvis. No significant adhesions. We carefully dissect the inflammatory mass and identify the suppurative appendix. The appendiceal artery is ligated and divided. We apply an endoscopic stapler to the base of the appendix and divide it. Specimen placed in EndoCatch bag for removal. Copious irrigation is undertaken to ensure removal of all inflammatory debris. Fascial closure is performed at the umbilical site using Vicryl 3-0. The skin is closed with non-absorbable Prolene 4-0.

We will continue current antibiotic regimen and begin enteral feeds when bowel function returns. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-UM504L-11586