## PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Children's Hospital Date: 2023-11-19 08:15

Anesthésiste / Anesthetist: Dr. Amélie Moreau Chirurgien / Surgeon: Dr. Robert Tremblay

Assistant(s): Dr. resident Anna Kim

Diagnostic préopératoire / Pre-operative diagnosis:

## PHLEGMONOUS APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH PELVIC ABSCESS.

Opération / Operation:

### APPENDECTOMY WITH REMOVAL OF APPENDICOLITH.

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

Anesthésie / Anesthesia: General endotracheal anesthesia

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

16-year-old non-binary with one week abdominal pain, normal WBC, normal CRP, no fever. Imaging: ultrasound showing phlegmonous appendicitis. family history of appendicitis.

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

Patient in supine position. General anesthesia with regional block administered. Time-out was performed and abdomen prepped in sterile fashion. Direct trocar insertion after skin and fascia incision. Additional 5 mm trocars are placed in the right and left lower quadrants under laparoscopic guidance. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, moderate adhesions noted. The appendix was acutely inflamed with moderate inflammation. No abscess was identified. Severe adhesions required careful lysis. Minor bleeding controlled with cautery. Appendix is isolated after adhesiolysis. Appendiceal vessels controlled with clips. Absorbable ligatures are applied prior to amputation. Specimen placed in EndoCatch bag for removal. Thorough irrigation of the abdominal cavity is performed, removing all purulent material. Umbilical port site is closed with Maxon 2-0 and skin with Steri-Strips.

Early ambulation and supportive care recommended. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-EI5Y0Q-11448