## PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Ste-Agathe Hospital Date: 2023-11-28 22:14

Anesthésiste / Anesthetist: Dr. Omar Fahmy Chirurgien / Surgeon: Dr. Isabelle Girard Assistant(s): Dr. resident Maya Singh

Diagnostic préopératoire / Pre-operative diagnosis:

# SUPPURATIVE APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH BOWEL OBSTRUCTION.

Opération / Operation:

### APPENDECTOMY WITH REMOVAL OF APPENDICOLITH.

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

Anesthésie / Anesthesia: General anesthesia and epidural block

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

Patient (8 years, female) presented with abdominal pain with elevated WBC, markedly elevated WBC, high CRP. Imaging: ultrasound reporting lymphadenopathy.

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

Patient in supine position. General anesthesia with mask induction 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. 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, significant adhesions noted. The surgical field demonstrated gangrenous appendix with severe surrounding inflammation. No abscess, but turbid fluid present. No abnormal adhesions found. We proceed with careful dissection of the appendiceal attachments. The appendiceal mesentery is carefully taken down with harmonic scalpel. The base of the appendix is healthy and we place three EndoLoops - two proximal and one distal - before transecting the appendix. Specimen placed in EndoCatch bag for removal. We lavage the abdomen extensively, paying particular attention to the pelvis and right gutter. We close the fascia at the umbilical port with figure-of-eight sutures of Vicryl 2-0 and the skin with subcuticular Monocryl 4-0.

Monitor wound sites for infection. No mesenteric ischemia. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-M0STIP-12211