## PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: MCH Date: 2023-12-29 19:17

Anesthésiste / Anesthetist: Dr. Patricia Wong Chirurgien / Surgeon: Dr. Isabelle Girard Assistant(s): Dr. resident Chloe Nguyen

Diagnostic préopératoire / Pre-operative diagnosis:

APPENDICITIS WITH SEPSIS.

Diagnostic postopératoire / Post-operative diagnosis:

PERFORATED APPENDICITIS WITH ABSCESS.

Opération / Operation:

APPENDECTOMY WITH REMOVAL OF APPENDICOLITH.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendicolith Anesthésie / Anesthesia: General anesthesia with regional block

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

2-year-old male with several hours abdominal pain, markedly elevated WBC, normal CRP, low-grade fever. Imaging: CT scan revealing free fluid. recent antibiotic use. Past medical history is otherwise unremarkable.

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

Patient in supine position. General anesthesia with nitrous oxide administered. Time-out was performed and abdomen prepped in sterile fashion. A vertical infraumbilical incision is made and carried down to the fascia which is incised sharply. 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, diffuse adhesions noted. Appendix was perforated and surrounded by A moderate amount of purulent material was present in the pelvis. and Multiple bowel loops adherent to the mass. No evidence of peritoneal carcinomatosis. Blunt dissection is used to free the appendix from surrounding structures. The appendiceal mesentery is carefully taken down with harmonic scalpel. Endoscopic stapling is used for appendiceal division. 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 with Ethibond 2-0 in a interrupted fashion. Skin is approximated with non-absorbable Prolene 4-0. Minimal intraoperative blood loss.

The patient will be continued on IV antibiotics and advanced to diet as tolerated. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-A671IB-10392