

# PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: MCH

Date: 2024-08-01 09:38

Anesthésiste / Anesthetist: Dr. Michael Brown

Chirurgien / Surgeon: Dr. Marie-Claire Dubois

Assistant(s): Dr. resident Carlos Mendez

Diagnostic préopératoire / Pre-operative diagnosis:

**ACUTE APPENDICITIS.**

Diagnostic postopératoire / Post-operative diagnosis:

**APPENDICITIS WITH PELVIC ABSCESS.**

Opération / Operation:

**LAPAROSCOPIC APPENDECTOMY WITH DRAINAGE OF ABSCESS.**

Tissu envoyé en pathologie / Tissue sent to pathology: Appendicolith

Anesthésie / Anesthesia: General anesthesia with nitrous oxide

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

A 3-year-old non-binary with 2 days history of abdominal pain with lethargy. Failed conservative management for pneumonia. Imaging: CT scan revealing free fluid.

## 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 small infraumbilical incision is made and the abdominal cavity is entered under direct vision. Three trocars in total are used for laparoscopic access. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, extensive adhesions noted. The appendix was gangrenous with minimal inflammation. No pus or abscess formation found. The appendix was adhered to surrounding structures. Ovaries and uterus normal in female patients. Surrounding omentum and bowel are separated from the inflammatory mass. The mesoappendix is divided using a bipolar energy device. 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. Umbilical port site is closed with Polysorb 2-0 and skin with interrupted silk 4-0.

Repeat CBC and CRP postoperatively. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-0ETEXE-14143