## PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: St. Mary's Hospital Date: 2024-06-28 07:46

Anesthésiste / Anesthetist: Dr. Julia Miller Chirurgien / Surgeon: Dr. Aisha Patel Assistant(s): Dr. resident Zoe Tremblay

Diagnostic préopératoire / Pre-operative diagnosis:

## **RUPTURED APPENDICITIS.**

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH LOCALIZED PERITONITIS.

Opération / Operation:

#### LAPAROSCOPIC APPENDECTOMY WITH DRAINAGE OF ABSCESS.

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

Anesthésie / Anesthesia: General anesthesia and epidural block

# Historique et constatations opératoires / History and operative findings:

2-year-old non-binary with one week abdominal pain, normal WBC, high CRP, no fever. Imaging: CT scan showing appendiceal abscess. recent antibiotic use. Past medical history is otherwise unremarkable.

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

Patient in supine position. General anesthesia and epidural block administered. Time-out was performed and abdomen prepped in sterile fashion. Incision is made in left lower quadrant for open conversion. Three trocars in total are used for laparoscopic access. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, significant adhesions noted. Appendix was sclerotic and surrounded by Abscess cavity found in RLQ and irrigated. and Severe adhesions required careful lysis. Bladder and ureters visualized, no injury. Surrounding omentum and bowel are separated from the inflammatory mass. 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. The umbilical fascia is reapproximated with interrupted Polysorb 2-0 sutures. Skin incisions are closed with subcuticular Monocryl 4-0.

Pain control with acetaminophen and morphine as needed. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-6IFLLR-10039