# PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: St. Mary's Hospital Date: 2024-06-12 21:13

Anesthésiste / Anesthetist: Dr. Rachel Stein Chirurgien / Surgeon: Dr. Robert Tremblay Assistant(s): Dr. resident Emily Clark

Diagnostic préopératoire / Pre-operative diagnosis:

## **ACUTE APPENDICITIS WITH PERITONITIS.**

Diagnostic postopératoire / Post-operative diagnosis:

**GANGRENOUS APPENDICITIS.** 

Opération / Operation:

#### APPENDECTOMY WITH LYSIS OF ADHESIONS.

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

Anesthésie / Anesthesia: General endotracheal anesthesia

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

Patient (2 years, non-binary) presented with persistent vomiting and abdominal pain, normal WBC, elevated CRP. Imaging: ultrasound reporting lymphadenopathy. Past medical history is otherwise unremarkable.

## 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 vertical infraumbilical incision is made and carried down to the fascia which is incised sharply. Two working ports are established in the right and left lower quadrants. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, significant adhesions noted. Operative findings included hyperemic appendix and fluctuating inflammation. Abscess cavity found in RLQ and irrigated. Multiple bowel loops adherent to the mass. Minimal intraoperative blood loss. Surrounding omentum and bowel are separated from the inflammatory mass. The appendiceal artery is ligated and divided. The appendix is ligated at its base with two absorbable sutures and then amputated. Specimen placed in EndoCatch bag for removal. Copious irrigation is undertaken to ensure removal of all inflammatory debris. Umbilical port site is closed with Polysorb 2-0 and skin with non-absorbable Prolene 4-0.

Monitor wound sites for infection. Incidental Meckel's diverticulum found and left in situ. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-6A7YON-13244