## PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Ste-Agathe Hospital Date: 2024-08-28 18:06

Anesthésiste / Anesthetist: Dr. Rachel Stein

Chirurgien / Surgeon: Dr. Olivia Davis Assistant(s): Dr. resident Ethan Wright

Diagnostic préopératoire / Pre-operative diagnosis:

## **RUPTURED APPENDICITIS.**

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH PERITONEAL CONTAMINATION.

Opération / Operation:

#### LAPAROSCOPIC APPENDECTOMY.

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

Anesthésie / Anesthesia: Total intravenous anesthesia

# Historique et constatations opératoires / History and operative findings:

Pediatric patient (6, non-binary) presenting with acute onset right lower quadrant pain. History: history of constipation. Imaging confirmed appendicitis.

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

Patient in supine position. General anesthesia with caudal block administered. Time-out was performed and abdomen prepped in sterile fashion. We make an infraumbilical incision of 1 cm, dissect the subcutaneous tissue bluntly and penetrate the abdominal cavity via an open technique. We place two additional trocars, one in the suprapubic region and one in the left lower quadrant, both under direct vision. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, minimal adhesions noted. Operative findings included suppurative appendix and moderate inflammation. There was a contained abscess in the right lower quadrant. Dense adhesions were encountered during dissection. Incidental Meckel's diverticulum found and left in situ. Appendix is isolated after adhesiolysis. The mesoappendix is divided using a bipolar energy device. We apply an endoscopic stapler to the base of the appendix and divide it. Specimen placed in EndoCatch bag for removal. Abdominal lavage performed until clear. Umbilical port site is closed with Vicryl 3-0 and skin with subcuticular Vicryl 4-0.

Early ambulation and supportive care recommended. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-RGRL00-12557