

# PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Royal Victoria Hospital

Date: 2025-05-27 06:19

Anesthésiste / Anesthetist: Dr. Thomas White

Chirurgien / Surgeon: Dr. Sophie Chen

Assistant(s): Dr. resident Anna Kim

Diagnostic préopératoire / Pre-operative diagnosis:

**APPENDICITIS WITH FREE FLUID.**

Diagnostic postopératoire / Post-operative diagnosis:

**PERFORATED APPENDICITIS.**

Opération / Operation:

**APPENDECTOMY WITH REMOVAL OF APPENDICOLITH.**

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

Anesthésie / Anesthesia: General anesthesia with caudal block

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

6-year-old female with several hours abdominal pain, elevated WBC, normal CRP, high fever. Imaging: ultrasound showing appendicitis. no prior abdominal surgery.

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

Patient in supine position. General anesthesia 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. Three trocars in total are used for laparoscopic access. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, extensive adhesions noted. Findings include acutely inflamed appendix with mild inflammatory changes. No pus or abscess formation found. Minimal adhesions were noted. Appendix is isolated after adhesiolysis. The appendiceal artery is ligated and divided. Base of appendix secured with purse-string suture prior to removal. Specimen placed in EndoCatch bag for removal. We irrigate the abdominal cavity copiously with warm saline until the effluent is clear. We close the fascia at the umbilical port with figure-of-eight sutures of Polysorb 2-0 and the skin with interrupted nylon 4-0. Small serosal tear repaired intraoperatively.

IV fluids and pain management as per protocol. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-ME9CTE-10851