

# PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Shriners Hospitals for Children

Date: 2025-05-25 00:55

Anesthésiste / Anesthetist: Dr. Michael Brown

Chirurgien / Surgeon: Dr. Samuel Lee

Assistant(s): Dr. resident Ethan Wright

Diagnostic préopératoire / Pre-operative diagnosis:

**RUPTURED APPENDICITIS.**

Diagnostic postopératoire / Post-operative diagnosis:

**APPENDICITIS WITH EXTENSIVE ADHESIONS.**

Opération / Operation:

**OPEN APPENDECTOMY.**

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:

1-year-old male with 1 day abdominal pain, normal WBC, normal CRP, low-grade fever. Imaging: ultrasound with non-visualized appendix and secondary signs. recent antibiotic use. Recent travel history may be relevant.

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

Patient in supine position. General endotracheal anesthesia administered. Time-out was performed and abdomen prepped in sterile fashion. Transverse infraumbilical incision is performed and access gained via blunt dissection. Single-incision laparoscopic port is used. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, moderate adhesions noted. Operative findings included necrotic appendix and fluctuating inflammation. No abscess, but turbid fluid present. No abnormal adhesions found. No unexpected findings. We carefully dissect the inflammatory mass and identify the perforated appendix. The appendiceal mesentery is carefully taken down with harmonic scalpel. Absorbable ligatures are applied prior to amputation. Specimen placed in EndoCatch bag for removal. Copious irrigation is undertaken to ensure removal of all inflammatory debris. All port sites closed with interrupted nylon 4-0.

Postoperative imaging if fever persists. No evidence of malignancy. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-T1AF8Y-10862