## PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Shriners Hospitals for Children Date: 2024-01-04 22:27

Anesthésiste / Anesthetist: Dr. Paul Anderson Chirurgien / Surgeon: Dr. Elena Rodriguez Assistant(s): Dr. resident Emily Clark

Diagnostic préopératoire / Pre-operative diagnosis:

## APPENDICITIS MIMICKING OVARIAN PATHOLOGY.

Diagnostic postopératoire / Post-operative diagnosis:

**GANGRENOUS APPENDICITIS.** 

Opération / Operation:

#### OPEN APPENDECTOMY WITH PELVIC LAVAGE.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix Anesthésie / Anesthesia: General anesthesia with caudal block

# Historique et constatations opératoires / History and operative findings:

2-year-old female with one week abdominal pain. Treated for gastroenteritis; symptoms persisted. Imaging: ultrasound with non-visualized appendix and secondary signs.

# 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. A small infraumbilical incision is made and the abdominal cavity is entered under direct vision. Single-incision laparoscopic port is used. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, moderate adhesions noted. Appendix was gangrenous and surrounded by A small localized abscess was found and drained. and Dense adhesions were encountered during dissection. No evidence of malignancy. Dissection is carried out to isolate the base of the appendix. Appendiceal vessels controlled with clips. We secure the appendiceal base with two Endoloops and transect between them. Specimen placed in EndoCatch bag for removal. We irrigate the abdominal cavity copiously with warm saline until the effluent is clear. Umbilical port site is closed with Vicryl 3-0 and skin with non-absorbable Prolene 4-0. No evidence of peritoneal carcinomatosis.

We will continue current antibiotic regimen and begin enteral feeds when bowel function returns. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-WM7D16-13747