

# PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: CHU Sainte-Justine

Date: 2024-11-15 09:47

Anesthésiste / Anesthetist: Dr. Paul Anderson

Chirurgien / Surgeon: Dr. Robert Tremblay

Assistant(s): Dr. resident Leo Morel

Diagnostic préopératoire / Pre-operative diagnosis:

**APPENDICITIS WITH ABSCESS.**

Diagnostic postopératoire / Post-operative diagnosis:

**PERFORATED APPENDICITIS WITH ABSCESS.**

Opération / Operation:

**OPEN APPENDECTOMY WITH PELVIC LAVAGE.**

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:

7-year-old male with 2 days abdominal pain, elevated WBC, high CRP, low-grade fever. Imaging: ultrasound with non-visualized appendix and secondary signs. family history of 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. Incision is made in left lower quadrant for open conversion. Single-incision laparoscopic port is used. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, significant adhesions noted. Intraoperative examination revealed gangrenous appendix. No pus or abscess formation found. Mild adhesions between bowel loops observed. The surrounding tissues showed mild reaction. Patient tolerated procedure well. The appendix is mobilized using a combination of sharp and blunt dissection. Mesenteric vessels to the appendix are secured prior to removal. Base of appendix secured with purse-string suture prior to removal. Specimen placed in EndoCatch bag for removal. Abdominal lavage performed until clear. All port sites closed with Steri-Strips. Minimal intraoperative blood loss.

The patient will be continued on IV antibiotics and advanced to diet as tolerated. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-7GRQ11-13212