

# PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: CHU Sainte-Justine

Date: 2023-12-29 03:03

Anesthésiste / Anesthetist: Dr. Claire Dubois

Chirurgien / Surgeon: Dr. Olivia Davis

Assistant(s): Dr. resident Marc Gagnon

Diagnostic préopératoire / Pre-operative diagnosis:

**APPENDICITIS WITH FREE FLUID.**

Diagnostic postopératoire / Post-operative diagnosis:

**SUPPURATIVE APPENDICITIS.**

Opération / Operation:

**LAPAROSCOPIC APPENDECTOMY.**

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix

Anesthésie / Anesthesia: General anesthesia

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

Pediatric patient (14, female) presenting with acute onset abdominal pain with fever. History: family history of appendicitis. Imaging confirmed appendicitis.

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

Patient in supine position. General anesthesia with regional block administered. Time-out was performed and abdomen prepped in sterile fashion. Direct trocar insertion after skin and fascia incision. Three trocars in total are used for laparoscopic access. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, significant adhesions noted. The surgical field demonstrated suppurative appendix with moderate surrounding inflammation. Multiple small abscesses were encountered. Multiple bowel loops adherent to the mass. Small serosal tear repaired intraoperatively. Dissection is carried out to isolate the base of the appendix. The appendiceal mesentery is carefully taken down with harmonic scalpel. Endoscopic stapling is used for appendiceal division. Specimen placed in EndoCatch bag for removal. Abdominal lavage performed until clear. Fascial closure is performed at the umbilical site using Maxon 2-0. The skin is closed with Dermabond.

We will continue current antibiotic regimen and begin enteral feeds when bowel function returns. No mesenteric ischemia. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-RYIFDH-13309