

# PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Royal Victoria Hospital

Date: 2024-12-19 03:20

Anesthésiste / Anesthetist: Dr. Patricia Wong

Chirurgien / Surgeon: Dr. Olivia Davis

Assistant(s): Dr. resident Zoe Tremblay

Diagnostic préopératoire / Pre-operative diagnosis:

**APPENDICITIS WITH SEPSIS.**

Diagnostic postopératoire / Post-operative diagnosis:

**ACUTE APPENDICITIS.**

Opération / Operation:

**LAPAROSCOPIC APPENDECTOMY WITH DRAINAGE OF ABSCESS.**

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix with attached omentum

Anesthésie / Anesthesia: General anesthesia with regional block

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

Pediatric patient (2, male) presenting with acute onset abdominal pain with vomiting. History: recent travel. 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. Single-incision laparoscopic port is used. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, diffuse adhesions noted. Findings include suppurative appendix with intense inflammatory changes. Purulent fluid was noted throughout the abdominal cavity. Dense adhesions were encountered during dissection. We carefully dissect the inflammatory mass and identify the perforated appendix. The mesoappendix is divided using a bipolar energy device. We secure the appendiceal base with two Endoloops and transect between them. Specimen placed in EndoCatch bag for removal. Irrigation performed with antibiotic solution. Fascial closure is performed at the umbilical site using Maxon 2-0. The skin is closed with interrupted nylon 4-0.

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-K408SY-12638