## PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Hopital Charles-LeMoyne Date: 2024-02-02 19:05

Anesthésiste / Anesthetist: Dr. Kevin Zhang Chirurgien / Surgeon: Dr. Marie-Claire Dubois

Assistant(s): Dr. resident John Paul

Diagnostic préopératoire / Pre-operative diagnosis:

# PERFORATED APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

**GANGRENOUS APPENDICITIS.** 

Opération / Operation:

#### LAPAROSCOPIC APPENDECTOMY WITH OMENTAL WRAPPING.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix and mesoappendix

Anesthésie / Anesthesia: General anesthesia

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

A 16-year-old male with several hours history of abdominal pain with rebound tenderness. Failed conservative management for constipation. Imaging: CT scan revealing free fluid. Past medical history is otherwise unremarkable.

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

Patient in supine position. General anesthesia with mask induction administered. Time-out was performed and abdomen prepped in sterile fashion. Incision is made in left lower quadrant for open conversion. Supplementary ports are placed in the suprapubic area and left iliac fossa. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, extensive adhesions noted. Findings include gangrenous appendix with fluctuating inflammatory changes. No pus or abscess formation found. Minimal adhesions were noted. Incidental Meckel's diverticulum found and left in situ. Meticulous dissection performed due to distorted anatomy. The mesoappendix is divided using a bipolar energy device. Endoscopic stapling is used for appendiceal division. Specimen placed in EndoCatch bag for removal. Saline is used for thorough irrigation of all quadrants. Fascial closure is performed at the umbilical site using Maxon 2-0. The skin is closed with subcuticular Vicryl 4-0.

IV fluids and pain management as per protocol. No unexpected findings. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-J5HF4C-12375