# PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Hopital Notre-Dame Date: 2023-11-09 06:03

Anesthésiste / Anesthetist: Dr. Kevin Zhang Chirurgien / Surgeon: Dr. Robert Tremblay

Assistant(s): Dr. resident John Paul

Diagnostic préopératoire / Pre-operative diagnosis:

# **ACUTE APPENDICITIS WITH PERITONITIS.**

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH MESENTERIC LYMPHADENITIS.

Opération / Operation:

#### APPENDECTOMY WITH INTRA-ABDOMINAL DRAINAGE.

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

# Historique et constatations opératoires / History and operative findings:

Patient (11 years, male) presented with RLQ tenderness and guarding, elevated WBC, elevated CRP. Imaging: CT scan confirming appendicitis. Past medical history is otherwise unremarkable.

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

Patient in supine position. General anesthesia and epidural block administered. Time-out was performed and abdomen prepped in sterile fashion. A vertical infraumbilical incision is made and carried down to the fascia which is incised sharply. Three trocars in total are used for laparoscopic access. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, significant adhesions noted. Appendix was hyperemic and surrounded by Abscess cavity found in RLQ and irrigated. and No abnormal adhesions found. Patient tolerated procedure well. We carefully dissect the inflammatory mass and identify the gangrenous appendix. We dissect the mesentery of the appendix and use the electrocautery to coagulate the artery. The base of the appendix is healthy and we place three EndoLoops - two proximal and one distal - before transecting the appendix. Specimen placed in EndoCatch bag for removal. Abdominal lavage performed until clear. We close the fascia at the umbilical port with figure-of-eight sutures of PDS 2-0 and the skin with subcuticular Monocryl 4-0. Small serosal tear repaired intraoperatively.

Pain control with acetaminophen and morphine as needed. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-X5PRD4-11687