## PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Hopital Charles-LeMoyne Date: 2024-05-20 04:39

Anesthésiste / Anesthetist: Dr. Julia Miller Chirurgien / Surgeon: Dr. Sophie Chen Assistant(s): Dr. resident Ethan Wright

Diagnostic préopératoire / Pre-operative diagnosis:

## APPENDICITIS WITH BOWEL OBSTRUCTION.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH PERITONEAL CONTAMINATION.

Opération / Operation:

### LAPAROSCOPIC APPENDECTOMY WITH OMENTAL WRAPPING.

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

Anesthésie / Anesthesia: General anesthesia with mask induction

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

5-year-old male with several hours abdominal pain, elevated WBC, normal CRP, no fever. Imaging: ultrasound showing perforated appendicitis. no prior abdominal surgery.

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

Patient in supine position. General anesthesia with nitrous oxide administered. Time-out was performed and abdomen prepped in sterile fashion. Direct trocar insertion after skin and fascia incision. Accessory port placed in epigastric region. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, diffuse adhesions noted. The appendix was suppurative with diffuse inflammation. No abscess, but turbid fluid present. Fibrinous adhesions were lysed during the procedure. Dissection is carried out to isolate the base of the appendix. 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. We lavage the abdomen extensively, paying particular attention to the pelvis and right gutter. We close the fascia at the umbilical port with figure-of-eight sutures of Vicryl 3-0 and the skin with subcuticular Monocryl 4-0. No technical difficulties encountered during surgery.

IV fluids and pain management as per protocol. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-MN040N-10685