## PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Hopital de Verdun Date: 2024-01-08 12:44

Anesthésiste / Anesthetist: Dr. Claire Dubois

Chirurgien / Surgeon: Dr. Olivia Davis Assistant(s): Dr. resident Jake Turner

Diagnostic préopératoire / Pre-operative diagnosis:

## APPENDICITIS WITH BOWEL OBSTRUCTION.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH HEMORRHAGE.

Opération / Operation:

### APPENDECTOMY WITH LYSIS OF ADHESIONS.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix and peri-appendiceal tissue

Anesthésie / Anesthesia: General endotracheal anesthesia

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

3-year-old male with several hours abdominal pain, elevated WBC, elevated CRP, low-grade fever. Imaging: ultrasound showing perforated appendicitis. recent antibiotic use.

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

Patient in supine position. General anesthesia with local infiltration administered. Time-out was performed and abdomen prepped in sterile fashion. We make an infraumbilical incision of 1 cm, dissect the subcutaneous tissue bluntly and penetrate the abdominal cavity via an open technique. Accessory port placed in epigastric region. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, moderate adhesions noted. The appendix was distended with localized inflammation. A moderate amount of purulent material was present in the pelvis. Fibrinous adhesions were lysed during the procedure. Blunt dissection is used to free the appendix from surrounding structures. The appendiceal mesentery is carefully taken down with harmonic scalpel. The appendix is ligated at its base with two absorbable sutures and then amputated. Specimen placed in EndoCatch bag for removal. Irrigation performed with antibiotic solution. The umbilical fascia is reapproximated with interrupted Vicryl 3-0 sutures. Skin incisions are closed with non-absorbable Prolene 4-0.

Consult infectious disease if antibiotics need adjustment. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-HWODUT-11877