## PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Jewish General Hospital Date: 2024-11-07 16:28

Anesthésiste / Anesthetist: Dr. Rachel Stein Chirurgien / Surgeon: Dr. Elena Rodriguez Assistant(s): Dr. resident Emily Clark

Diagnostic préopératoire / Pre-operative diagnosis:

## PERFORATED APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

PERFORATED APPENDICITIS.

Opération / Operation:

### OPEN APPENDECTOMY WITH PELVIC LAVAGE.

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

Anesthésie / Anesthesia: General endotracheal anesthesia

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

15-year-old female with 1 day abdominal pain. Treated for gastroenteritis; symptoms persisted. Imaging: MRI showing bowel wall thickening.

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

Patient in supine position. Total intravenous anesthesia administered. Time-out was performed and abdomen prepped in sterile fashion. Transverse infraumbilical incision is performed and access gained via blunt dissection. Additional 5 mm trocars are placed in the right and left lower quadrants under laparoscopic guidance. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, significant adhesions noted. Findings include distended appendix with persistent inflammatory changes. Purulent fluid was noted throughout the abdominal cavity. The appendix was adhered to surrounding structures. Incidental Meckel's diverticulum found and left in situ. The appendix is mobilized using a combination of sharp and blunt dissection. Mesenteric vessels to the appendix are secured prior to removal. Absorbable ligatures are applied prior to amputation. Specimen placed in EndoCatch bag for removal. Abdominal lavage performed until clear. We close the fascia with PDS 2-0 in a interrupted fashion. Skin is approximated with non-absorbable Prolene 4-0.

Repeat CBC and CRP postoperatively. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-JXQALE-10776