## PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: St. Mary's Hospital Date: 2024-02-12 10:41

Anesthésiste / Anesthetist: Dr. David Smith Chirurgien / Surgeon: Dr. Sophie Chen Assistant(s): Dr. resident Emily Clark

Diagnostic préopératoire / Pre-operative diagnosis:

APPENDICITIS MIMICKING OVARIAN PATHOLOGY.

Diagnostic postopératoire / Post-operative diagnosis:

SUPPURATIVE APPENDICITIS.

Opération / Operation:

OPEN APPENDECTOMY WITH PELVIC LAVAGE.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendicolith

Anesthésie / Anesthesia: General anesthesia

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

A 1-year-old non-binary who presented with diffuse abdominal pain localizing to RLQ. Initially evaluated 3 days prior and diagnosed with viral syndrome. Now has normal WBC, normal CRP, high fever. Imaging: CT scan confirming appendicitis.

## 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. Incision is made in left lower quadrant for open conversion. Three trocars in total are used for laparoscopic access. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, significant adhesions noted. The appendix was thick-walled with severe inflammation. A moderate amount of purulent material was present in the pelvis. Minimal adhesions were noted. The appendix is mobilized using a combination of sharp and blunt dissection. The mesoappendix is divided using a bipolar energy device. 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. The umbilical fascia is reapproximated with interrupted PDS 3-0 sutures. Skin incisions are closed with interrupted silk 4-0.

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

Case ID: CASE-WEEJ74-14101