

PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: St. Mary's Hospital

Date: 2025-10-09 12:39

Anesthésiste / Anesthetist: Dr. Omar Fahmy

Chirurgien / Surgeon: Dr. Sophie Chen

Assistant(s): Dr. resident Sophia Lee

Diagnostic préopératoire / Pre-operative diagnosis:

APPENDICITIS MIMICKING OVARIAN PATHOLOGY.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS MIMICKING OVARIAN PATHOLOGY.

Opération / Operation:

APPENDECTOMY WITH LYSIS OF ADHESIONS.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix with surrounding lymph nodes

Anesthésie / Anesthesia: General anesthesia and epidural block

Historique et constatations opératoires / History and operative findings:

6-year-old non-binary with several hours abdominal pain, markedly elevated WBC, elevated CRP, no fever. Imaging: ultrasound showing phlegmonous appendicitis. family history of appendicitis.

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

Patient in supine position. General anesthesia with caudal block 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, diffuse adhesions noted. The surgical field demonstrated ruptured appendix with fluctuating surrounding inflammation. No abscess, but turbid fluid present. Severe adhesions required careful lysis. Minor bleeding controlled with cautery. Dissection is carried out to isolate the base of the appendix. Appendiceal vessels controlled with clips. The appendix is ligated at its base with two absorbable sutures and then amputated. Specimen placed in EndoCatch bag for removal. Abdominal lavage performed until clear. Umbilical port site is closed with Maxon 2-0 and skin with interrupted silk 4-0.

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

Case ID: CASE-HGOB1P-10283