## PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: St. Mary's Hospital Date: 2024-05-13 07:23

Anesthésiste / Anesthetist: Dr. Patricia Wong

Chirurgien / Surgeon: Dr. Sophie Chen Assistant(s): Dr. resident John Paul

Diagnostic préopératoire / Pre-operative diagnosis:

LOCALIZED PERITONITIS SECONDARY TO APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH MESENTERIC LYMPHADENITIS.

Opération / Operation:

LAPAROSCOPIC APPENDECTOMY WITH OMENTAL WRAPPING.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendicolith

Anesthésie / Anesthesia: General anesthesia

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

A 6-year-old male who presented with persistent vomiting and abdominal pain. Initially evaluated 3 days prior and diagnosed with food poisoning. Now has markedly elevated WBC, elevated CRP, high fever. Imaging: CT scan showing peri-appendiceal fluid.

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

Patient in supine position. General anesthesia and epidural block administered. Time-out was performed and abdomen prepped in sterile fashion. Direct trocar insertion after skin and fascia incision. Two working ports are established in the right and left lower quadrants. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, extensive adhesions noted. Intraoperative examination revealed sclerotic appendix. Purulent fluid was noted throughout the abdominal cavity. Minimal adhesions were noted. The surrounding tissues showed mild reaction. We proceed with careful dissection of the appendiceal attachments. The appendiceal mesentery is carefully taken down with harmonic scalpel. 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 Polysorb 2-0 and the skin with interrupted silk 4-0.

Monitor for signs of infection; advance diet as tolerated. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-ZVZ3NI-10869