PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: St. Mary's Hospital Date: 2025-02-08 11:37

Anesthésiste / Anesthetist: Dr. Kevin Zhang Chirurgien / Surgeon: Dr. Elena Rodriguez

Assistant(s): Dr. resident Anna Kim

Diagnostic préopératoire / Pre-operative diagnosis:

PHLEGMONOUS APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH HEMORRHAGE.

Opération / Operation:

LAPAROSCOPIC APPENDECTOMY WITH DRAINAGE OF ABSCESS.

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:

3-year-old non-binary with 3 days abdominal pain. Treated for viral syndrome; symptoms persisted. Imaging: ultrasound showing appendicitis.

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. Single-incision laparoscopic port is used. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, significant adhesions noted. Appendix was shrunken and surrounded by Purulent fluid was noted throughout the abdominal cavity. and Mild adhesions between bowel loops observed. Surrounding omentum and bowel are separated from the inflammatory mass. The appendiceal artery is ligated and divided. We apply an endoscopic stapler to the base of the appendix and divide it. Specimen placed in EndoCatch bag for removal. Abdominal lavage performed until clear. Fascial closure is performed at the umbilical site using PDS 2-0. The skin is closed with subcuticular Vicryl 4-0. No technical difficulties encountered during surgery.

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

Case ID: CASE-CYFXHC-13602