PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Hopital de Verdun   Date: 2024-12-22 01:54

Anesthésiste / Anesthetist: Dr. Michael Brown

Chirurgien / Surgeon: Dr. Aisha Patel

Assistant(s): Dr. resident Jake Turner

Diagnostic préopératoire / Pre-operative diagnosis:

PERFORATED APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH PERITONEAL CONTAMINATION.

Opération / Operation:

LAPAROSCOPIC APPENDECTOMY.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix

Anesthésie / Anesthesia: General anesthesia

Historique et constatations opératoires / History and operative findings:

A 1-year-old male with 2 days history of persistent vomiting and abdominal pain. Failed conservative management for gastroesophageal reflux. Imaging: CT scan showing appendiceal abscess.

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

Patient in supine position. General anesthesia with nitrous oxide administered. Time-out was performed and abdomen prepped in sterile fashion. We create a 1 cm infraumbilical incision and enter the abdomen using the Hasson technique. We place two additional trocars, one in the suprapubic region and one in the left lower quadrant, both under direct vision. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, extensive adhesions noted. The appendix was shrunken with diffuse inflammation. Purulent fluid was noted throughout the abdominal cavity. No abnormal adhesions found. Bladder and ureters visualized, no injury. Dissection is carried out to isolate the base of the appendix. The mesoappendix is dissected and the appendiceal artery is controlled with electrocautery. Endoscopic stapling is used for appendiceal division. Specimen placed in EndoCatch bag for removal. Copious irrigation is undertaken to ensure removal of all inflammatory debris. All port sites closed with Dermabond.

Consult infectious disease if antibiotics need adjustment. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-K8OFWR-10622