PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Ste-Agathe Hospital Date: 2024-11-06 16:55

Anesthésiste / Anesthetist: Dr. Patricia Wong Chirurgien / Surgeon: Dr. Sarah Johnson Assistant(s): Dr. resident Anna Kim

Diagnostic préopératoire / Pre-operative diagnosis:

APPENDICITIS WITH INTUSSUSCEPTION.

Diagnostic postopératoire / Post-operative diagnosis:

ACUTE APPENDICITIS.

Opération / Operation:

LAPAROSCOPIC APPENDECTOMY WITH OMENTAL WRAPPING.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix with attached omentum

Anesthésie / Anesthesia: General anesthesia with regional block

Historique et constatations opératoires / History and operative findings:

1-year-old non-binary with 1 day abdominal pain, elevated WBC, elevated CRP, high fever. Imaging: ultrasound reporting lymphadenopathy, recent antibiotic use.

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, diffuse adhesions noted. Intraoperative examination revealed ruptured appendix. A large pelvic abscess was present and evacuated. Minimal adhesions were noted. The surrounding tissues showed patchy reaction. No mesenteric ischemia. We proceed with careful dissection of the appendiceal attachments. We dissect the mesentery of the appendix and use the electrocautery to coagulate the artery. Base of appendix secured with purse-string suture prior to removal. Specimen placed in EndoCatch bag for removal. Saline is used for thorough irrigation of all quadrants. We close the fascia at the umbilical port with figure-of-eight sutures of Polysorb 2-0 and the skin with Dermabond. No need for drains postoperatively.

Continue surgical care with antibiotic therapy and diet advancement as tolerated. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-TD4GL8-10912