

PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Royal Victoria Hospital

Date: 2024-05-20 21:47

Anesthésiste / Anesthetist: Dr. John Evans

Chirurgien / Surgeon: Dr. Sarah Johnson

Assistant(s): Dr. resident John Paul

Diagnostic préopératoire / Pre-operative diagnosis:

PHLEGMONOUS APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

PHLEGMONOUS APPENDICITIS.

Opération / Operation:

OPEN APPENDECTOMY WITH PELVIC LAVAGE.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix and peri-appendiceal tissue

Anesthésie / Anesthesia: General anesthesia with caudal block

Historique et constatations opératoires / History and operative findings:

2-year-old non-binary with one week abdominal pain, markedly elevated WBC, normal CRP, no fever. Imaging: CT scan showing peri-appendiceal fluid. recent travel.

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

Patient in supine position. General endotracheal anesthesia administered. Time-out was performed and abdomen prepped in sterile fashion. Incision is made in left lower quadrant for open conversion. Two working ports are established in the right and left lower quadrants. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, moderate adhesions noted. Findings include suppurative appendix with extensive inflammatory changes. 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 appendiceal artery is ligated and divided. We secure the appendiceal base with two Endoloops and transect between them. 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 PDS 2-0 and the skin with subcuticular Monocryl 4-0.

Postoperative imaging if fever persists. No bowel injury noted. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-Z1Q64V-13616