PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: MCH Date: 2024-03-05 02:11

Anesthésiste / Anesthetist: Dr. Julia Miller Chirurgien / Surgeon: Dr. James Wilson Assistant(s): Dr. resident Ethan Wright

Diagnostic préopératoire / Pre-operative diagnosis:

APPENDICITIS WITH BOWEL OBSTRUCTION.

Diagnostic postopératoire / Post-operative diagnosis:

PERFORATED APPENDICITIS WITH ABSCESS.

Opération / Operation:

APPENDECTOMY WITH LYSIS OF ADHESIONS.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix and inflamed tissue

Anesthésie / Anesthesia: General anesthesia with regional block

Historique et constatations opératoires / History and operative findings:

8-year-old non-binary with one week abdominal pain. Treated for intussusception; symptoms persisted. Imaging: MRI showing bowel wall thickening.

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. 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 acutely inflamed appendix. A large pelvic abscess was present and evacuated. The appendix was adhered to surrounding structures. The surrounding tissues showed marked reaction. Ovaries and uterus normal in female patients. We carefully dissect the inflammatory mass and identify the friable appendix. The appendiceal artery is ligated and divided. Base of appendix secured with purse-string suture prior to removal. Specimen placed in EndoCatch bag for removal. Irrigation performed with antibiotic solution. Fascial closure is performed at the umbilical site using Ethibond 2-0. The skin is closed with subcuticular Monocryl 4-0.

Early ambulation and supportive care recommended. No need for drains postoperatively. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-36PTB1-13620