

PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Shriners Hospitals for Children

Date: 2024-04-09 08:20

Anesthésiste / Anesthetist: Dr. Thomas White

Chirurgien / Surgeon: Dr. Marie-Claire Dubois

Assistant(s): Dr. resident Emily Clark

Diagnostic préopératoire / Pre-operative diagnosis:

SUPPURATIVE APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

ACUTE APPENDICITIS.

Opération / Operation:

APPENDECTOMY WITH LYSIS OF ADHESIONS.

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

Anesthésie / Anesthesia: General anesthesia with local infiltration

Historique et constatations opératoires / History and operative findings:

A 14-year-old non-binary who presented with RLQ tenderness and guarding. Initially evaluated 4 days prior and diagnosed with mesenteric adenitis. Now has elevated WBC, elevated CRP, no fever. Imaging: ultrasound with non-visualized appendix and secondary signs.

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

Patient in supine position. Total intravenous anesthesia administered. Time-out was performed and abdomen prepped in sterile fashion. Incision is made in left lower quadrant for open conversion. Three trocars in total are used for laparoscopic access. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, minimal adhesions noted. The surgical field demonstrated shrunken appendix with fluctuating surrounding inflammation. No pus or abscess formation found. Minimal adhesions were noted. Ovaries and uterus normal in female patients. Meticulous dissection performed due to distorted anatomy. The appendiceal mesentery is carefully taken down with harmonic scalpel. 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. All port sites closed with Dermabond.

Postoperative imaging if fever persists. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-WZK2SM-11995