

PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Shriners Hospitals for Children

Date: 2025-01-23 14:46

Anesthésiste / Anesthetist: Dr. Julia Miller

Chirurgien / Surgeon: Dr. Paul Lambert

Assistant(s): Dr. resident Ethan Wright

Diagnostic préopératoire / Pre-operative diagnosis:

PHLEGMONOUS APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

ACUTE APPENDICITIS.

Opération / Operation:

LAPAROSCOPIC APPENDECTOMY.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix

Anesthésie / Anesthesia: General anesthesia with local infiltration

Historique et constatations opératoires / History and operative findings:

Patient (6 years, female) presented with RLQ tenderness and guarding, markedly elevated WBC, high CRP. Imaging: ultrasound reporting lymphadenopathy.

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

Patient in supine position. General anesthesia with caudal block 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. Supplementary ports are placed in the suprapubic area and left iliac fossa. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, significant adhesions noted. Appendix appeared suppurative, surrounded by marked inflammatory reaction. Purulent fluid was noted throughout the abdominal cavity. The appendix was adhered to surrounding structures. Dissection is carried out to isolate the base of the appendix. The appendiceal mesentery is carefully taken down with harmonic scalpel. The appendix is ligated at its base with two absorbable sutures and then amputated. Specimen placed in EndoCatch bag for removal. Abdominal lavage performed until clear. We close the fascia with Vicryl 2-0 in an interrupted fashion. Skin is approximated with interrupted nylon 4-0. No evidence of malignancy.

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

Case ID: CASE-50E4U0-13621