

PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Shriners Hospitals for Children

Date: 2024-11-29 22:06

Anesthésiste / Anesthetist: Dr. Camille Roy

Chirurgien / Surgeon: Dr. Martin Levesque

Assistant(s): Dr. resident Jennifer Park

Diagnostic préopératoire / Pre-operative diagnosis:

APPENDICITIS MIMICKING OVARIAN PATHOLOGY.

Diagnostic postopératoire / Post-operative diagnosis:

PERFORATED APPENDICITIS.

Opération / Operation:

LAPAROSCOPIC APPENDECTOMY.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendicolith

Anesthésie / Anesthesia: General anesthesia with caudal block

Historique et constatations opératoires / History and operative findings:

14-year-old female with several hours abdominal pain, elevated WBC, normal CRP, high fever. Imaging: CT scan showing appendiceal abscess. recent antibiotic use.

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

Patient in supine position. General anesthesia administered. Time-out was performed and abdomen prepped in sterile fashion. We make an infraumbilical incision of 1 cm, dissect the subcutaneous tissue bluntly and penetrate the abdominal cavity via an open technique. Accessory port placed in epigastric region. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, significant adhesions noted. Findings include perforated appendix with marked inflammatory changes. A large pelvic abscess was present and evacuated. Minimal adhesions were noted. Appendix is isolated after adhesiolysis. Appendiceal vessels controlled with clips. The base of the appendix is healthy and we place three EndoLoops - two proximal and one distal - before transecting the appendix. Specimen placed in EndoCatch bag for removal. Saline is used for thorough irrigation of all quadrants. Fascial closure is performed at the umbilical site using PDS 3-0. The skin is closed with non-absorbable Prolene 4-0.

Monitor wound sites for infection. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-K6DOGZ-13028