

PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Shriners Hospitals for Children

Date: 2023-11-13 12:08

Anesthésiste / Anesthetist: Dr. Michael Brown

Chirurgien / Surgeon: Dr. Aisha Patel

Assistant(s): Dr. resident Maya Singh

Diagnostic préopératoire / Pre-operative diagnosis:

ACUTE APPENDICITIS WITH PERITONITIS.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH EXTENSIVE ADHESIONS.

Opération / Operation:

OPEN APPENDECTOMY.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix

Anesthésie / Anesthesia: General anesthesia and epidural block

Historique et constatations opératoires / History and operative findings:

Patient (10 years, female) presented with abdominal pain with vomiting, elevated WBC, normal CRP. Imaging: CT scan revealing free fluid. Recent travel history may be relevant.

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

Patient in supine position. General anesthesia and epidural block administered. Time-out was performed and abdomen prepped in sterile fashion. Transverse infraumbilical incision is performed and access gained via blunt dissection. Supplementary ports are placed in the suprapubic area and left iliac fossa. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, moderate adhesions noted. Findings include thick-walled appendix with extensive inflammatory changes. There was a contained abscess in the right lower quadrant. The appendix was adhered to surrounding structures. We carefully dissect the inflammatory mass and identify the shrunken appendix. The mesoappendix is divided using a bipolar energy device. Endoscopic stapling is used for appendiceal division. Specimen placed in EndoCatch bag for removal. Irrigation performed with antibiotic solution. We close the fascia with Maxon 2-0 in a interrupted fashion. Skin is approximated with Dermabond.

IV fluids and pain management as per protocol. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-JMMTS4-13104