PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Shriners Hospitals for Children Date: 2023-10-26 07:59

Anesthésiste / Anesthetist: Dr. Thomas White Chirurgien / Surgeon: Dr. Robert Tremblay Assistant(s): Dr. resident Maya Singh

Diagnostic préopératoire / Pre-operative diagnosis:

LOCALIZED PERITONITIS SECONDARY TO APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH MESENTERIC LYMPHADENITIS.

Opération / Operation:

LAPAROSCOPIC APPENDECTOMY.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix

Anesthésie / Anesthesia: General anesthesia

Historique et constatations opératoires / History and operative findings:

16-year-old male with one week abdominal pain. Treated for viral syndrome; symptoms persisted. Imaging: ultrasound showing appendicitis.

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

Patient in supine position. General anesthesia with nitrous oxide 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. Operative findings included suppurative appendix and intense inflammation. No abscess was identified. No significant adhesions. We carefully dissect the inflammatory mass and identify the phlegmonous appendix. The appendiceal artery is ligated and divided. The appendix is ligated at its base with two absorbable sutures and then amputated. Specimen placed in EndoCatch bag for removal. Copious irrigation is undertaken to ensure removal of all inflammatory debris. We close the fascia with PDS 2-0 in a interrupted fashion. Skin is approximated with subcuticular Vicryl 4-0.

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

Case ID: CASE-GH60X5-12378