# # Exam / Exam

US ABDOMEN/PELVIS- UNEXPLAINED LEUKOCYTOSIS

Date of exam / Exam Date

January 21, 2024 08:37

# **RENSEIGNEMENT CLINIQUE / CLINICAL INFORMATION:**

13-year-old Female with fever, abdominal pain, and elevated WBC count.

# PROTOCOLE RADIOLOGIQUE / RADIOLOGIST'S REPORT:

ULTRASOUND OF ABDOMEN AND PELVIS WITH DOPPLER

No previous for comparison.

# **FINDINGS:**

The liver is normal in size and echotexture. Liver contour is smooth; no masses seen. The gallbladder is unremarkable. No sonographic findings suggestive of cholecystitis. The right kidney measures 7.7cm and the left kidney measures 8.2cm. Both kidneys are unremarkable. Spleen size within normal limits. No vesicoureteral reflux seen. Significantly dilated (6mm) appendix, non-compressible, with wall edema. Moderate free fluid in pelvis. Complex fluid collection 1.5cm in RLQ, consistent with abscess.

### **IMPRESSION:**

Inflamed appendix with surrounding fat stranding.

Recommend urgent surgical consultation.

Case ID: CASE-2ISTYP-12399