



PATIENT

Kittwan Glover

SPECIES

Feline

BREED

DSH

SEX

Spayed Female

AGE

5 Years

WEIGHT

8.3 Lbs.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Rachel Wiley

HOSPITAL NAME

Petvacx

REFERRING VET

Rachel Wiley

INVOICE

13026

DATE

12/13/21

PRESENTING CLINICAL SIGNS

History: 2 years ago patient was diagnosed with eosinophilic enteritis and helicobacter gastritis from full-thickness biopsies performed for 1 year hx of chronic vomiting and bouts of inappetence. Helicobacter was not treated, patient improved on hydrolyzed diet and vomits about 2x per month now. PE Within Normal Limits

Abnormal PE/Chem/CBC/UA Results: CBC mild non-regenerative normocytic, normochromic anemia (PCV 29), mild elevation of pro BNP (122); UA, fecal Chem Within Normal Limits

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The ureters were not visible which is normal. No uroliths or sediment were visualized and anechoic urine was present. No evidence of inflammatory or neoplastic changes were noted. Ureteral papillae were normal.

The **kidneys** revealed normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The left kidney measured 3.5 cm. The right kidney measured 3.0 cm.

Adrenal Glands

The regions of the **adrenal glands** revealed no evident pathology.

Spleen

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes were noted.

Liver

The **liver** images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.

Gastrointestinal

Minor fluid accumulation was noted in the **gastric** lumen. Minor distal small intestinal thickening.

Pancreas



PATIENT

Kittwan Glover

The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

SPECIES

Feline

ULTRASONOGRAPHIC FINDINGS

- Fluid accumulation noted in the gastric lumen and minor distal small intestinal thickening, no loss of detail

BREED

DSH

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

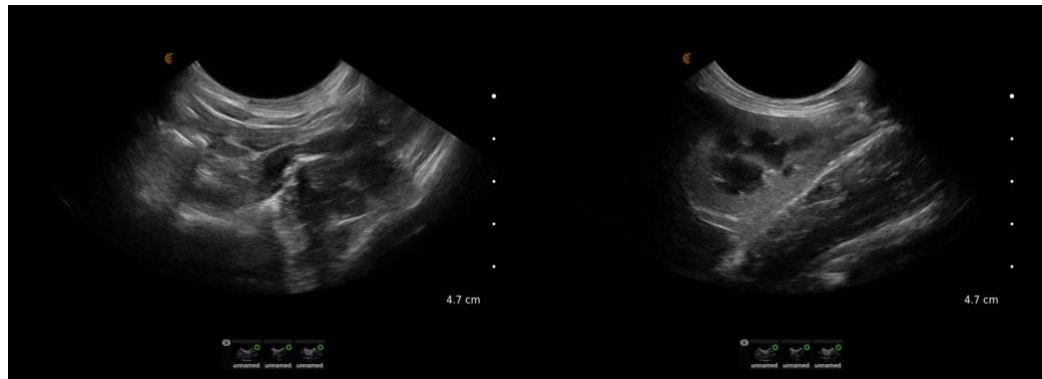
No evidence of foreign body. Underlying inflammatory bowel likely in this patient. Continuation of hydrolyzed diet and a clinical trial of Zithromax/metronidazole could be considered over a 10-14 day period and reassessment of the clinical signs.

SEX

Spayed Female

AGE

5 Years



WEIGHT

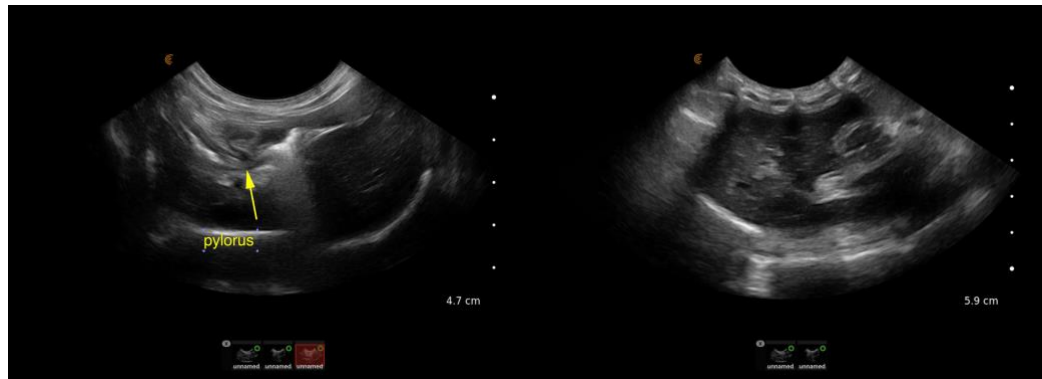
8.3 Lbs.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Rachel Wiley

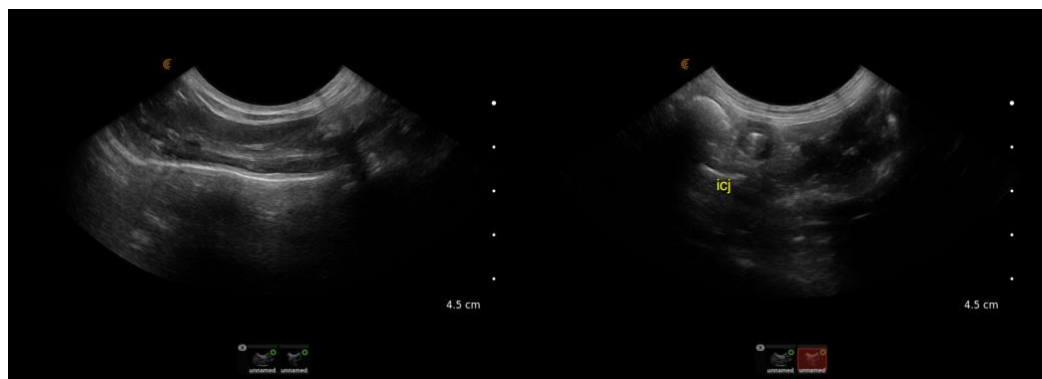


HOSPITAL NAME

Petvacx

REFERRING VET

Rachel Wiley



INVOICE

13026

DATE

12/13/21



PATIENT

Kittwan Glover

SPECIES

Feline

BREED

DSH

SEX

Spayed Female

AGE

5 Years

WEIGHT

8.3 Lbs.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

**IMAGING
PERFORMED BY**

Rachel Wiley

HOSPITAL NAME

Petvaxx

REFERRING VET

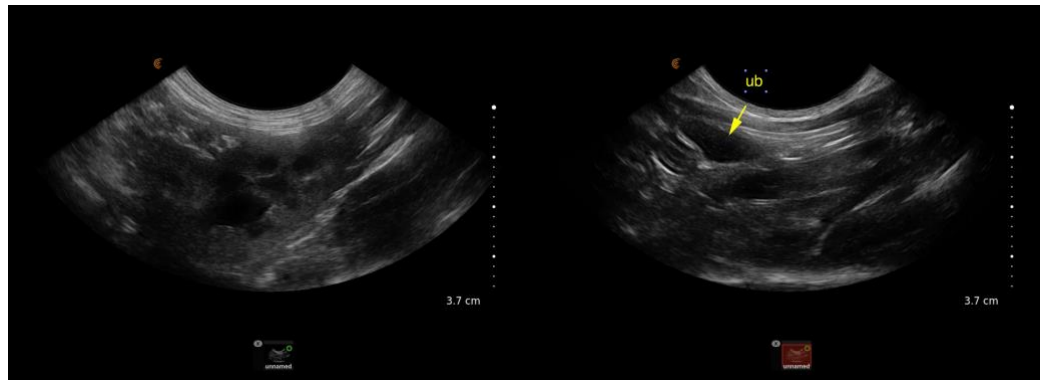
Rachel Wiley

INVOICE

13026

DATE

12/13/21



The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance please contact me.

Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com
info@SonoPath.com