

## PATIENT

Pippi Brown

## SPECIES

Feline

## BREED

Domestic Shorthair

## SEX

Spayed female

## AGE

1 year

## WEIGHT

11.9 lbs

## INTERPRETED BY

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

## IMAGING PERFORMED BY

Jenn

## HOSPITAL NAME

Rockaway AH

## REFERRING VET

Dr. Maniar

## INVOICE

69826

## DATE

1/6/26

## PRESENTING CLINICAL SIGNS

History: straining in litterbox , vomiting , constipation  
Abnormal PE/Chem/CBC/UA Results: Proteinuria USG >1.050

## ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

### Urinary System

The **urinary bladder** is moderately over distended with dilated pelvic urethra. The proximal urethra was visualized to 1.0 cm beyond the cystourethral junction. There was no overt cause of obstruction; however, I cannot rule out deep urethral obstruction.

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. Slight pyelectasia was noted in both kidneys. The capsules were acceptably uniform without significant irregularities. The right kidney measured 3.82 cm. The left kidney measured 3.71 cm.

### Adrenal Glands

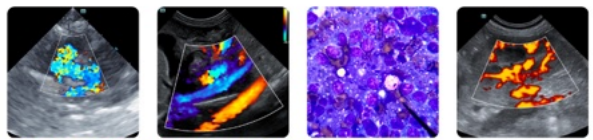
Both **adrenal glands** were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient.

### 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 was 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.



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## Gastrointestinal

The upper **gastrointestinal tract** was unremarkable with colonic thickening. The small intestines and colon were unremarkable with normal curvilinear mural patterns and content. The mesenteric lymph nodes were mildly enlarged and measured up to 0.7 cm with rounded contour.

## Pancreas

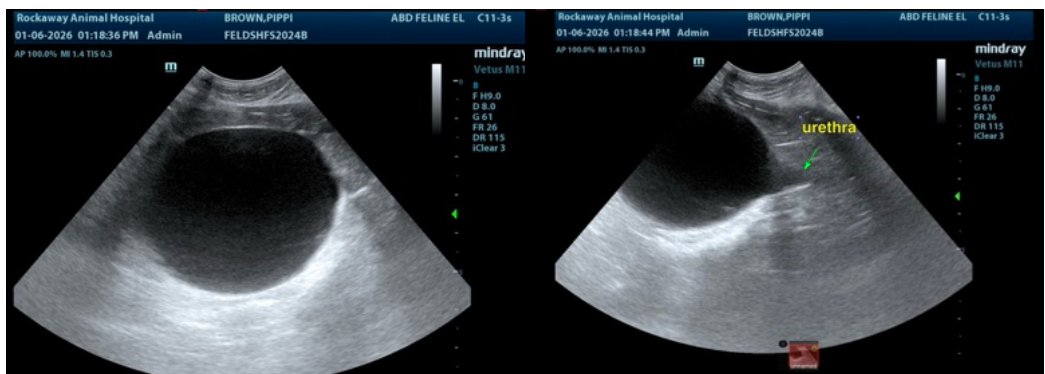
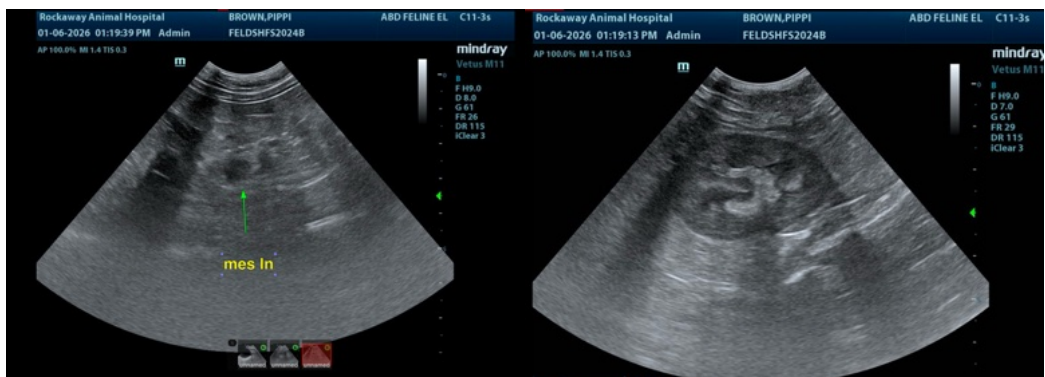
The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

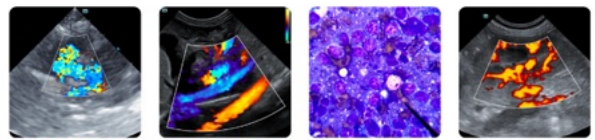
## ULTRASONOGRAPHIC FINDINGS

- Mesenteric lymphadenopathy.
- Colitis pattern.
- Minor renal pyelectasia and bladder over distension.

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Full urinary work-up is warranted. Fecal test and management for colitis is warranted as well as treatment for enterotoxins.





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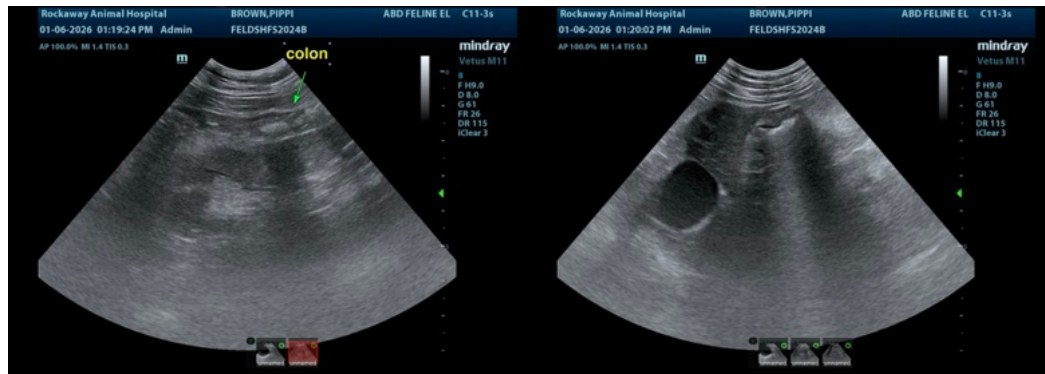
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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**

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