



PATIENT PRESENTING CLINICAL SIGNS

Pishi Cox History: Weight loss, vomiting
Vomiting improved on cerenia + diet but continued weight loss

SPECIES BW - Thyroid 3.2 otherwise Normal

Feline Evaluate for IBD, lymphoma, malabsorption

BREED Labs + Radiographs attached

DSH

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

SEX *Urinary System*

Neutered Male The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The pelvic urethra was slightly thickened at 0.23 cm. 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 was noted. Ureteral papillae were normal.

AGE

2007

WEIGHT

7.3 lbs

The **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some age-related loss of curvilinear patterns regarding the capsule and C/M junction. The cortices presented largely uniform texture with some increased echogenicity expected for this age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. Slight renal mineralization was noted. The right kidney measured 3.79 cm.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert IVUSS

Adrenal Glands

IMAGING PERFORMED BY

Denise Bruno, LVT,
RDMS

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. The right adrenal gland measured 0.41 cm. The left kidney measured 3.4 cm.

HOSPITAL NAME

Brooklyn Heights VH

Spleen

REFERRING VET

Dr. Thomson

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.

INVOICE

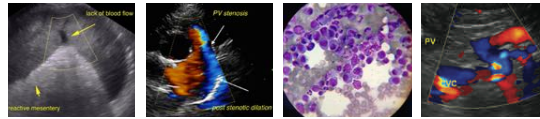
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Liver

DATE

09/30/21

The **liver** images from right and left intercostal as well as subcostal views revealed subjectively normal liver size, contour, and structure. Some age-related parenchymal remodeling was noted but likely not clinically significant at this time. Vascular and biliary tracts were of normal volume and no evidence of



PATIENT congestion was noted. Slight echogenic gallbladder wall was noted and measured 0.15 cm with minor debris. History of cholangitis is likely in this patient.

Pishi Cox

SPECIES *Gastrointestinal*

Feline The **gastrointestinal tract** revealed minor variable thickening and echogenic submucosal changes most consistent with low grade end result of chronic GI disease such as IBD and may be related to malassimilation of nutrients if any weight loss is present. The mesenteric lymph nodes were reactive and measured 1.0 x 0.5 cm.

BREED

DSH

Pancreas

The **pancreas** revealed coarse architecture and slight enlargement with minor duct dilation at 0.16 cm.

SEX

Neutered Male

AGE **ULTRASONOGRAPHIC FINDINGS**

2007 Geriatric abdominal changes.

Mild chronic GI changes.

WEIGHT Mild, irregular pancreatic changes.

7.3 lbs Slight renal mineralization.

History of cholangitis.

INTERPRETED BY No evidence of neoplasia.

Eric Lindquist, DMV
DABVP, Cert IVUSS

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

IMAGING PERFORMED BY

Denise Bruno, LVT,
RDMS

Subxiphoid palpation is recommended to assess for pain-solicited response. If pain is noted low grade pancreatitis is suspected. Maldigestion panel, three view chest radiographs and full CNS examination is recommended to examine for occult disease that could be responsible for the weight loss. Evaluation for competitive eating environments should also be considered.

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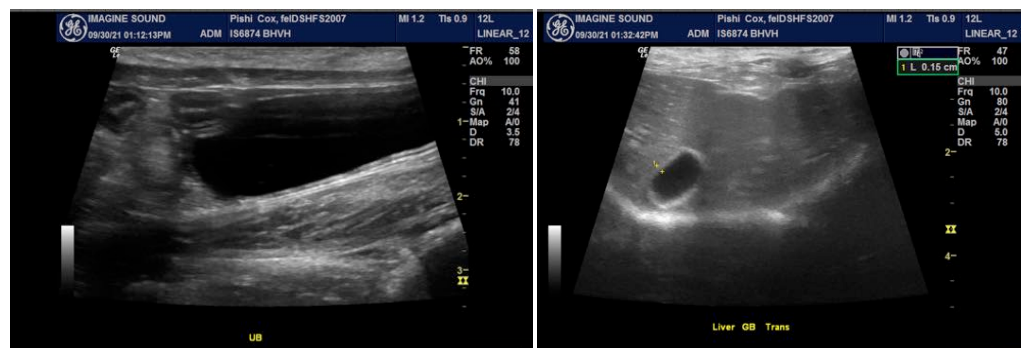
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PATIENT

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SPECIES

Feline

BREED

DSH

SEX

Neutered Male

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WEIGHT

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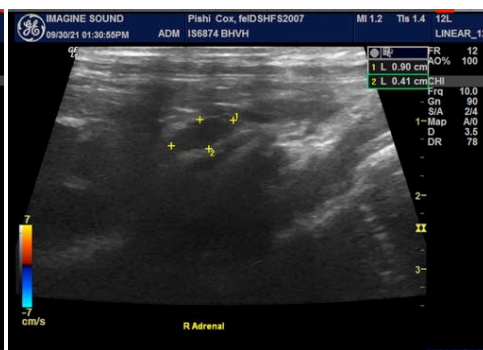
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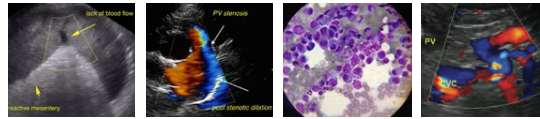
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Feline

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Neutered Male

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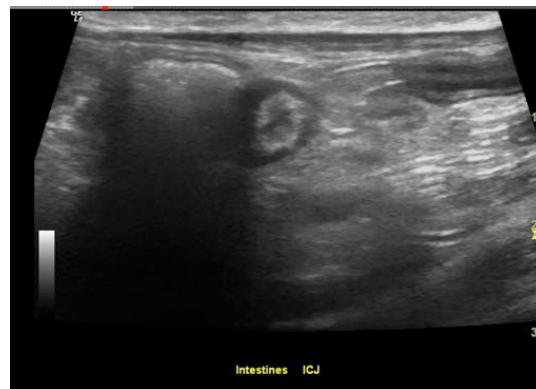
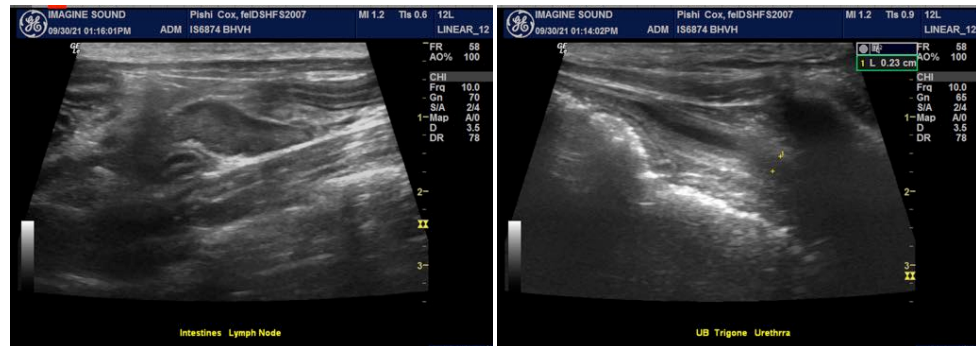
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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