



PATIENT PRESENTING CLINICAL SIGNS

Suri Zielenski

inappetence and more frequent vomiting of hairballs recently general slow downward trend in weight over the past 2 years, but nothing drastic has a significant FAD which in the past has caused overgrooming and then more hairballs - since increasing flea control she had been doing well until recently, but does have a history of having been on prednisolone for the allergies intermittently for the past year or so with most recent script ending in the spring of this year

SPECIES

Feline

BREED

DSH

Abnormal PE/Chem/CBC/UA Results: no significant findings on exam Labwork: TP-9.0 (5.2-8.8) globulins-5.7 (2.3-5.3) AST -152 (10-100) ALT - 375 (10-100) ALKP - 182 (6-102) TBIL - 1.7 (0.1- 0.4) BUN- 12 (14-36) PSL - 29 (8-26) CBC normal T4 mid-normal range at 1.6 urinalysis shows decent renal concentrating ability and no significant abnormalities Blood pressure normal Fecal negative for intestinal parasites

SEX

Spayed Female

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

AGE

9.5 Years

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.

WEIGHT

8.5 Pounds

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 4.03 cm. The right kidney measured 4.01 cm.

INTERPRETED BY

Eric Lindquist, DMV

DABVP, Cert. IVUSS

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. The left adrenal gland measured 0.31 cm.

IMAGING PERFORMED BY

Dr. Danielle Kitz

Spleen

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The spleen measured 8.0 mm in width. 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.

HOSPITAL NAME

Woodlands AH

REFERRING VET

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Liver

The **liver** was slightly enlarged with uniform parenchyma. The gallbladder and common bile duct were unremarkable. No evidence of post-hepatic obstruction. The common bile duct measured 0.35 cm.

INVOICE

41231

Gastrointestinal

Examination of the **gastrointestinal tract** revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. The stomach was empty, no evidence of hairballs. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

DATE

9/9/22



PATIENT

Suri Zielenski

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.

SPECIES

Feline

ULTRASONOGRAPHIC FINDINGS

- Structurally unremarkable abdomen, non-specific inflammatory hepatopathy

BREED

DSH

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No evidence of significant visceral pathology. Infectious or toxin exposure should be considered. FNA of the liver warranted after coagulation panel. No evidence or suspicion of neoplasia.

SEX

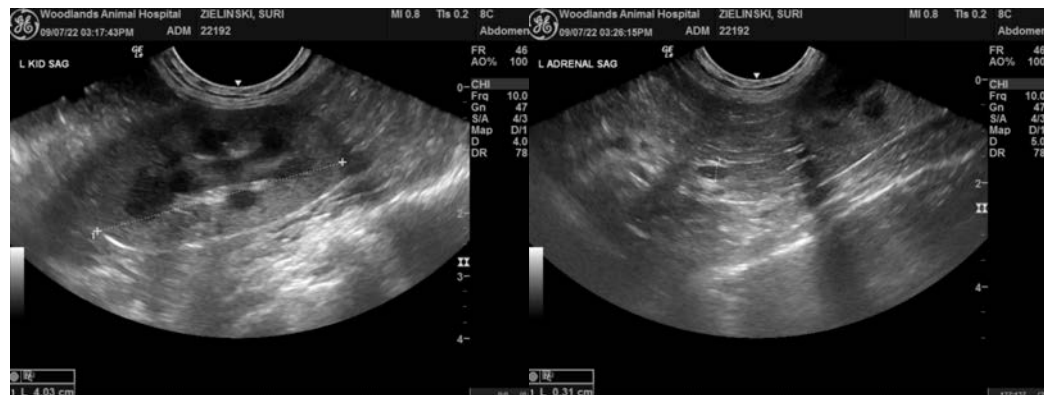
Spayed Female

AGE

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WEIGHT

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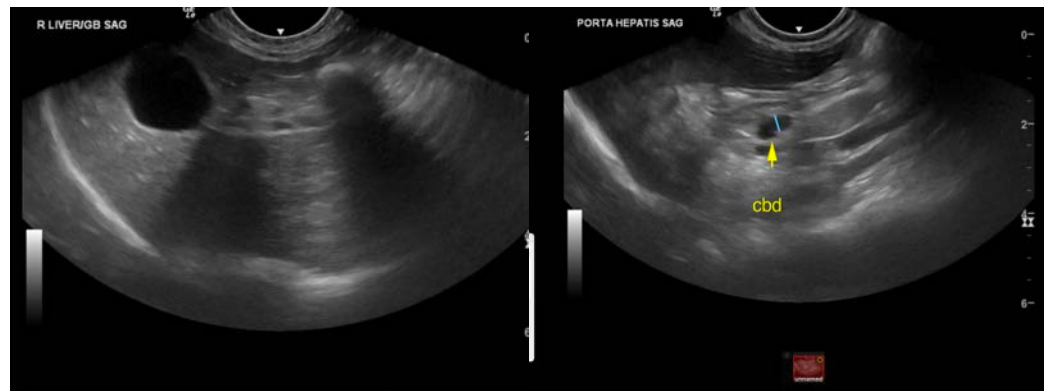


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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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