



PATIENT

Ariana Anderson

SPECIES

Feline

BREED

Siamese Mix

SEX

Spayed Female

AGE

13 Years 3 Months

WEIGHT

11.5 Lbs.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Marco Litchfield

HOSPITAL NAME

Sova

REFERRING VET

John Ammeraal, DVM

INVOICE

13680

DATE

1/28/22

PRESENTING CLINICAL SIGNS

History: Hx of intermittent Chronic upper respiratory congestion, Owner is treating with Doxycycline. Has been anorexic for few days. Vomiting 2 days ago/ Resolved with cerenia. Is eating better since starting Mirataz yesterday

Abnormal PE/Chem/CBC/UA Results: Mild upper resp stertor, CHem WNL, CBC Mild leukocytosis, Neutrophils 13750/uL, Mono 860/uL, Eosin: 1075/uL UA WNL, T4 WNL.

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 right kidney measured 4.19 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. The left adrenal gland measured 0.44 cm. The right adrenal gland measured 0.42 cm.

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

Minor patchy hyperechoic changes were noted in the **hepatic** parenchyma consistent with remodeling. A slight biliary calculus was noted in the cystic duct, measuring 3.0 mm.

Gastrointestinal

The **stomach** in this patient revealed progressively shadowing material with a minor amount of ingesta, suggestive for hairball accumulation given the echotexture and density. The small intestine and colon were unremarkable.

Pancreas



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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.

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ULTRASONOGRAPHIC FINDINGS

- Small biliary calculus (non-obstructive)
- Hairball density in the stomach
- Unremarkable abdomen otherwise

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Ursodiol therapy could be considered to attempt to dissolve the cystic duct calculus and reassess after 6-8 weeks.

SEX

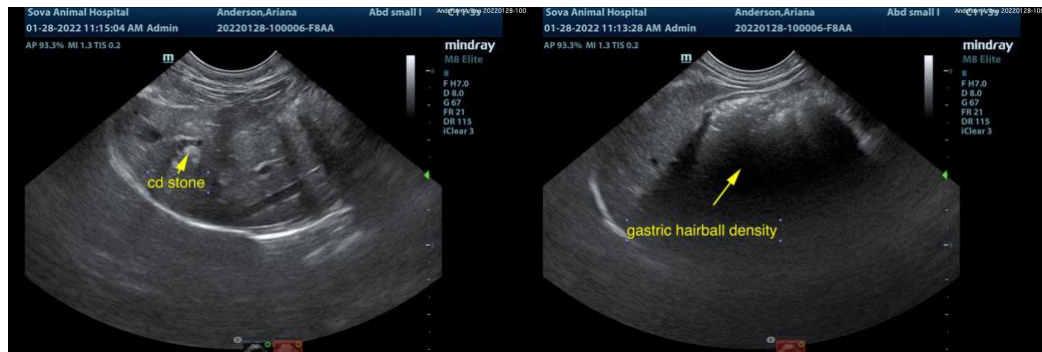
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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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info@SonoPath.com

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