



PATIENT

Luna Blaise

PRESENTING CLINICAL SIGNS

History: Weight loss, vomiting, not eating. Also suspect feline asthma.
Abnormal PE/Chem/CBC/UA Results: CBC/Chem/T4 WNL

SPECIES

Feline

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

BREED

Domestic Shorthair

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The pelvic urethra was imaged 2.0 cm beyond the cystourethral junction and appeared normal. 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.

SEX

Spayed female

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 3.5 cm. The left kidney measured 3.2 cm.

AGE

4 years

WEIGHT

9.2 lbs

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 0.29 cm. The right adrenal gland measured 0.39 cm.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

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.

IMAGING PERFORMED BY

Jessica Miller, RDMS

HOSPITAL NAME

Basking Ridge AH

Liver

The **liver** revealed slightly increased portal markings. This is consistent with history of cholangitis. The gallbladder and common bile duct were unremarkable.

REFERRING VET

Dr. Rotella

INVOICE

42659

Gastrointestinal

The **gastrointestinal tract** revealed minor fluid filled lumen and a normal wall. There was no evidence of pathology. Soft stool was noted in the colon.

DATE

11/22/22



PATIENT

Pancreas

Luna Blaise

The **pancreas** revealed slight, irregular contour with minor, irregular swelling to the left limb. The pancreatic duct was slightly dilated.

SPECIES

Feline

ULTRASONOGRAPHIC FINDINGS

Minor hepatic remodeling.

BREED

Domestic Shorthair

Minor enteritis pattern.

Prominent pancreas.

SEX

Spayed female

Otherwise, unremarkable abdomen.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

AGE

4 years

Given the patient's history infectious agents such as Toxoplasmosis and Bartonella should be considered. There was no evidence of weight loss. Diet treatment to treat for inflammatory bowel and anti-parasitic protocol is indicated.

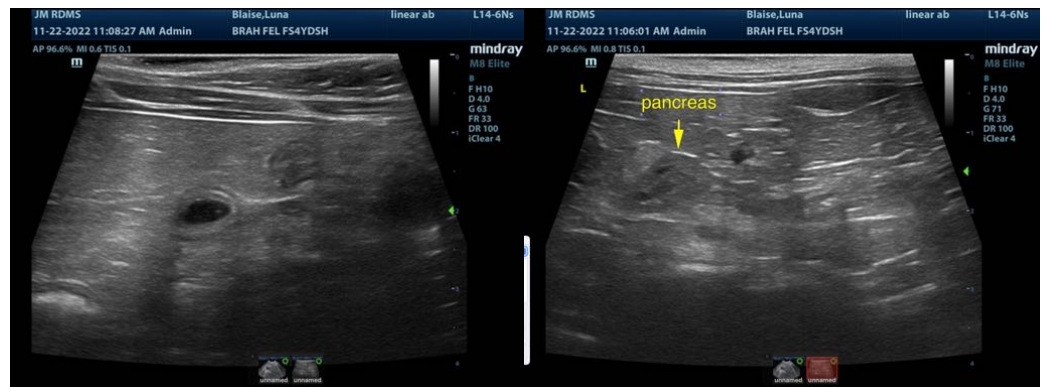
WEIGHT

9.2 lbs

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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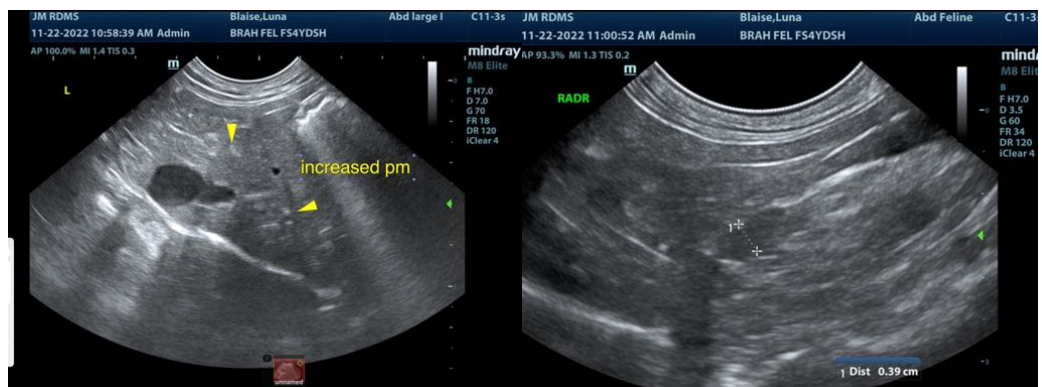
Jessica Miller, RDMS

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Feline

BREED

Domestic Shorthair

SEX

Spayed female

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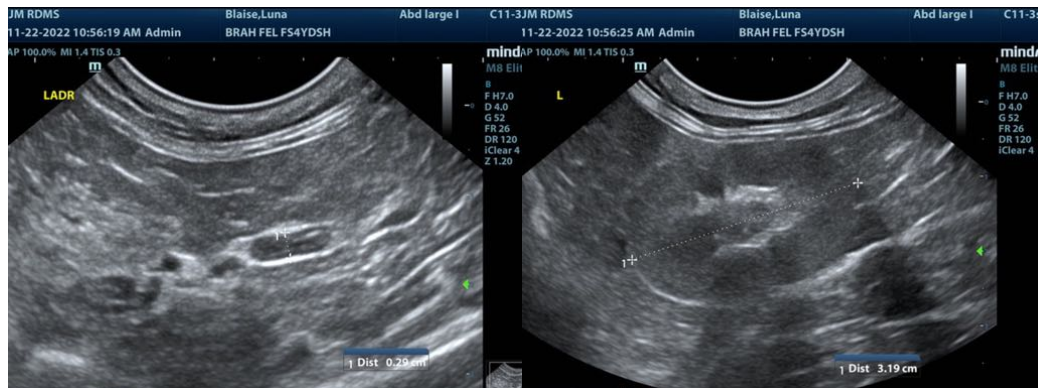
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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