



PATIENT

Zack Damico

SPECIES

Canine

BREED

Poodle

SEX

Neutered male

AGE

13 years

WEIGHT

32 lbs

INTERPRETED BY

Remo Lobetti, BVSc,
MMedVet (Med),
PhD, Dipl. ECVIM

IMAGING PERFORMED BY

Dr. Ammeraal

HOSPITAL NAME

Sova

REFERRING VET

Dr. Ammeraal

INVOICE

69934

DATE

1/7/26

PRESENTING CLINICAL SIGNS

History: Appetite picky for a few months. Slowly fading away and getting weaker. Being treated for Mitral disease, Currently on Amlodipine, vetmedin, enalapril.
Grade 4/6 murmur, strong femoral pulses, BCS 2/9, rest exam normal ALT 122 U/L rest chem/CBC T4 normal Rads normal, VHS 10.7

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder is full with a normal thickness and smooth appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

Normal appearance of the trigone area, proximal urethra, and iliac blood vessels.

Normal appearance and size of the iliac lymph nodes. Ureters not visualized, which can be considered a normal finding.

Normal renal size (left measured 5.8 cm, right measured 7.1 cm), architecture, echogenic appearance, cortico-medullary differentiation, which maintains a 1:3 cortex to medulla ratio, pelvis, and capsule. No infarcts, mineralization or renoliths evident.

The prostate is small and hypoechogenic.

Adrenal Glands

The adrenal glands are bilaterally enlarged, but maintained normal shape, echogenic appearance, position, and appearance of the visible peri-adrenal vasculature. Left adrenal gland measured 3.4 cm in length x 1.12 cm and 1.13 cm in width. The right adrenal gland measured 1.8 cm in length x 0.62 cm and 0.74 cm in width.

Spleen

Normal size and echogenic appearance. Smooth homogenous parenchyma and regular curvilinear capsule. Normal volume of the splenic vasculature without any overt congestion or thrombosis evident. No inflammatory, neoplastic, infarction, or infiltrative changes evident. The spleen measured 1.9 cm in width.

Liver

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Normal appearance of the hepatic and portal vasculature.



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Gallbladder

The gallbladder is full containing a moderate amount of non-adhered, hyperechogenic sediment. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct.

Gastrointestinal

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, 1:3 muscularis to mucosa ratio, normal wall thickness and peristaltic activity, and no distension of the lumen. A small amount of fluid is present in the stomach.

Pancreas

The visible sections of the pancreas are of normal size and echogenic appearance with a regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas. The left pancreas measured 0.8 cm in width.

Free Abdomen

Normal mesenteric lymph nodes.

No ascites evident.

ULTRASONOGRAPHIC FINDINGS

- Bilateral adrenomegaly.
- Gallbladder sediment.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The most likely etiologies for the adrenomegaly would be disease, stress and age related reactive hyperplasia.

Pituitary dependent Cushing's disease would be an unlikely differential diagnosis (based on the presenting clinical signs).

The gallbladder sediment can be considered an incidental finding.

On this ultrasound there is no obvious etiology for the presenting clinical signs. With the presenting clinical signs, intracranial disease needs to be considered.



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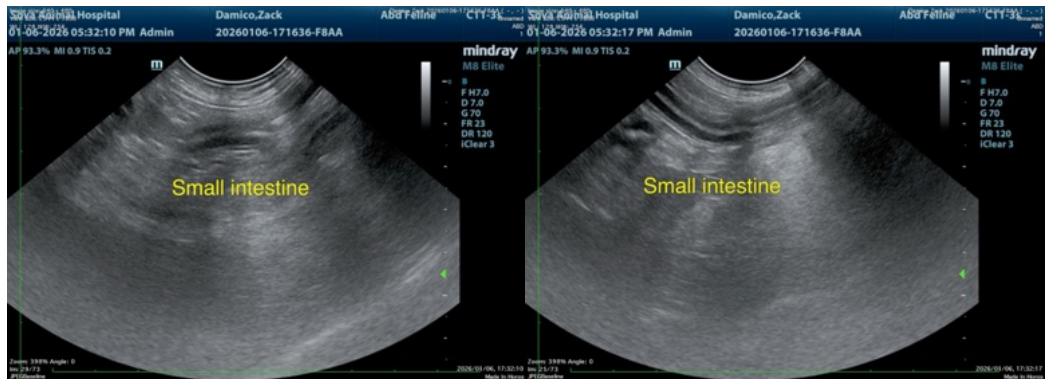
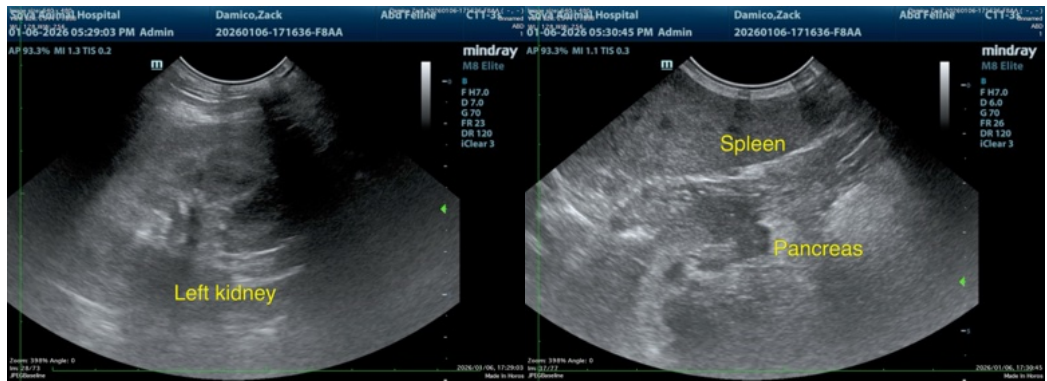
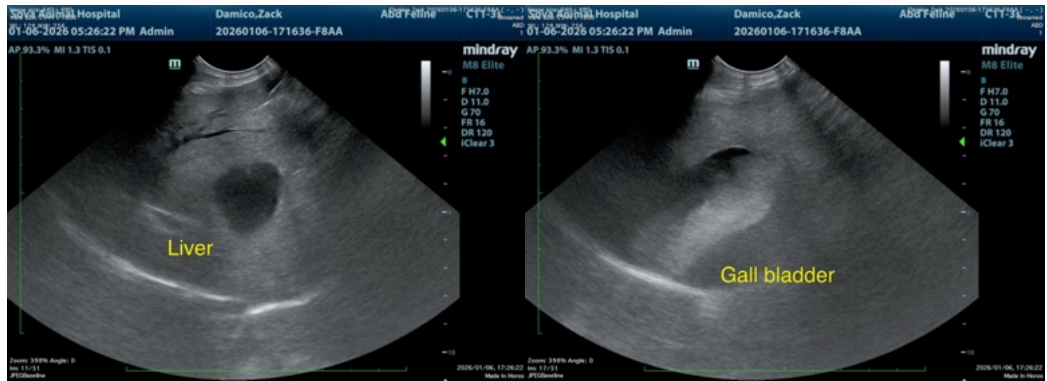
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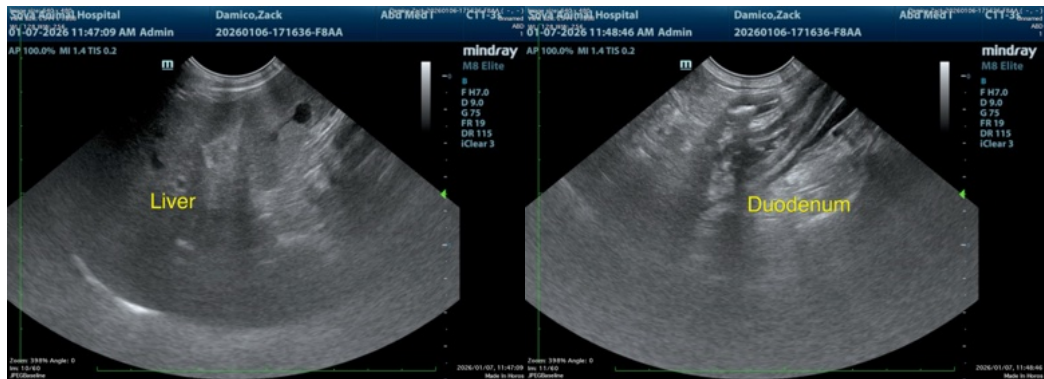
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM (Internal Medicine)

info@sonopath.com