



PATIENT

Calli Beckmann

SPECIES

Canine

BREED

Retriever Mix

SEX

Spayed female

AGE

9 years

WEIGHT

66 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Amerraal

HOSPITAL NAME

Sova

REFERRING VET

Dr. Amerraal

INVOICE

74117

DATE

4/3/26

PRESENTING CLINICAL SIGNS

- Owners have noted more PU/PD
- Also has mild laryngeal paralysis, Breathing heavier at home
- Mild to mod bronchiolar pattern on rads
- Has harder time jumping into car but is about 8 lbs overweight
- Panting has increased stridor to it. T41.3ug/dL , fT4 44 mmol/L, ALKP 375 U/L , ALT 141 U/L UPC 3.4 , USG 1.008 LDDST Normal Thyroid profile and Lepto testing pending

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder is small 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 6.2 cm, right measured 6.2 cm), increased echogenic appearance, some loss of cortico-medullary differentiation and normal pelvis and capsule. No infarcts, mineralization or renoliths evident.

Adrenal Glands

Normal shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. Left adrenal gland measured 2.59 cm in length x 0.83 cm and 0.84 cm in width. The right adrenal gland measured 0.85 cm and 0.94 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 1.8 cm in width.

Liver

Normal size with a diffuse increased echogenic and coarse appearance, normal 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 small containing normal anechoic bile. 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 within the stomach.

Pancreas

The pancreas is not clearly visualized, but the visualized sections are of normal size and echogenic appearance with a regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

Normal mesenteric lymph nodes.

No ascites evident.

ULTRASONOGRAPHIC FINDINGS

- Hepatopathy.
- Age related renal changes versus early chronic kidney disease.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the hepatopathy would be reactive hyperplasia, early nodular hyperplasia, vacuolar and metabolic with hepatitis and infiltrative neoplasia an unlikely differential diagnosis.

Further assessment would be FNA cytology of the liver; however, a tru cut or wedge biopsy may be required for a finale etiological diagnosis.

Specific therapy would be dependent on an etiological diagnosis.

Symptomatic management of the hepatopathy that could be considered would be the use of Ursodiol with regular monitoring of liver enzyme activity.



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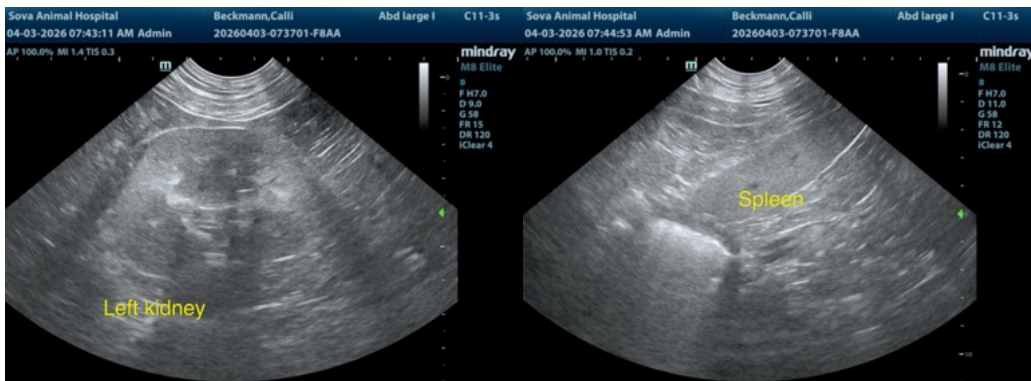
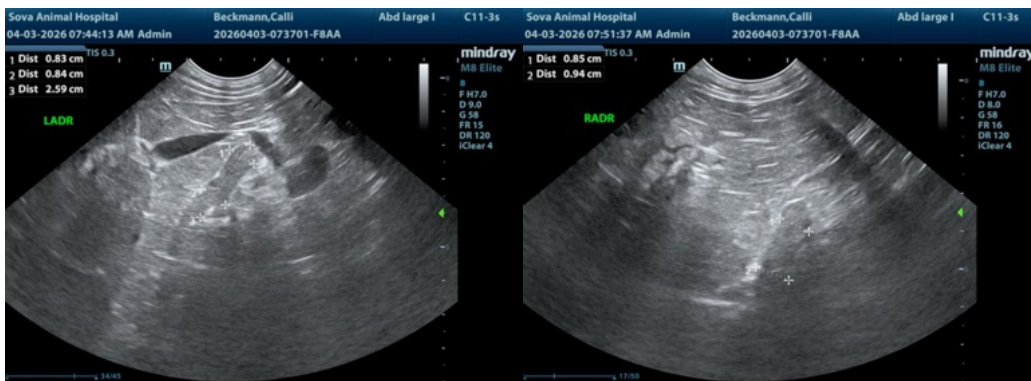
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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