



PATIENT

Rylee Rothman

SPECIES

Canine

BREED

Labradoodle

SEX

Spayed Female

AGE

14 Years 5 Months

WEIGHT

32.8 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Vincent Ravancho, CVT

HOSPITAL NAME

Summit Dog & Cat
Hospital

REFERRING VET

Dr. Baker

INVOICE

75042

DATE

5/7/26

PRESENTING CLINICAL SIGNS

Liver enzyme elevation diagnostics. Elevated Bile Acids. Clinical findings - Overall unremarkable. Current medications - Denamarin, Ursodiol

Abnormal PE/Chem/CBC/UA Results: Bile Acids - Pre = 37.5 (H), Post = 57 (H). Alk P 647 (H) on 4/6, 470 on 1/7/26.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Small urinary bladder 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, architecture, echogenic appearance, cortico-medullary differentiation, which maintains a 1:3 cortex to medulla ratio, pelvis, and capsule. No infarcts, mineralization or renoliths evident. Left kidney measures 5.1 cm. Right kidney measures 5.5 cm. Normal color flow pattern evident in both kidneys.

Adrenal Glands

Normal shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. Left measures 1.88 cm in length x 0.66 cm and 0.66 cm in width. Right measures 2.29 cm in length x 0.78 cm in width.

Spleen

Normal size (1.3 cm in width) 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.

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.

Gallbladder

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. Moderate amount of ingesta present within the stomach, compatible with a recent meal.



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Pancreas

Visible sections present normal size and echogenic appearance. 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.

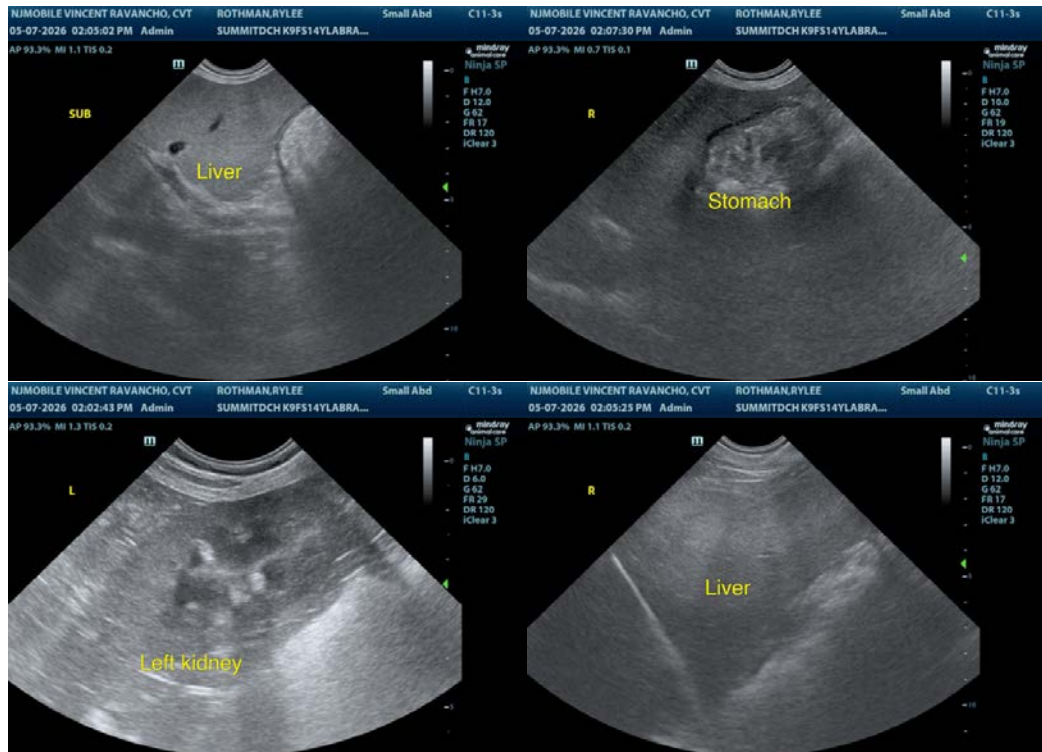
INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

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

Further assessment would be FNA cytology of the liver. However, a tru-cut or wedge biopsy may be required for a final etiological diagnosis.

Specific therapy would be dependent on an etiological diagnosis.

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





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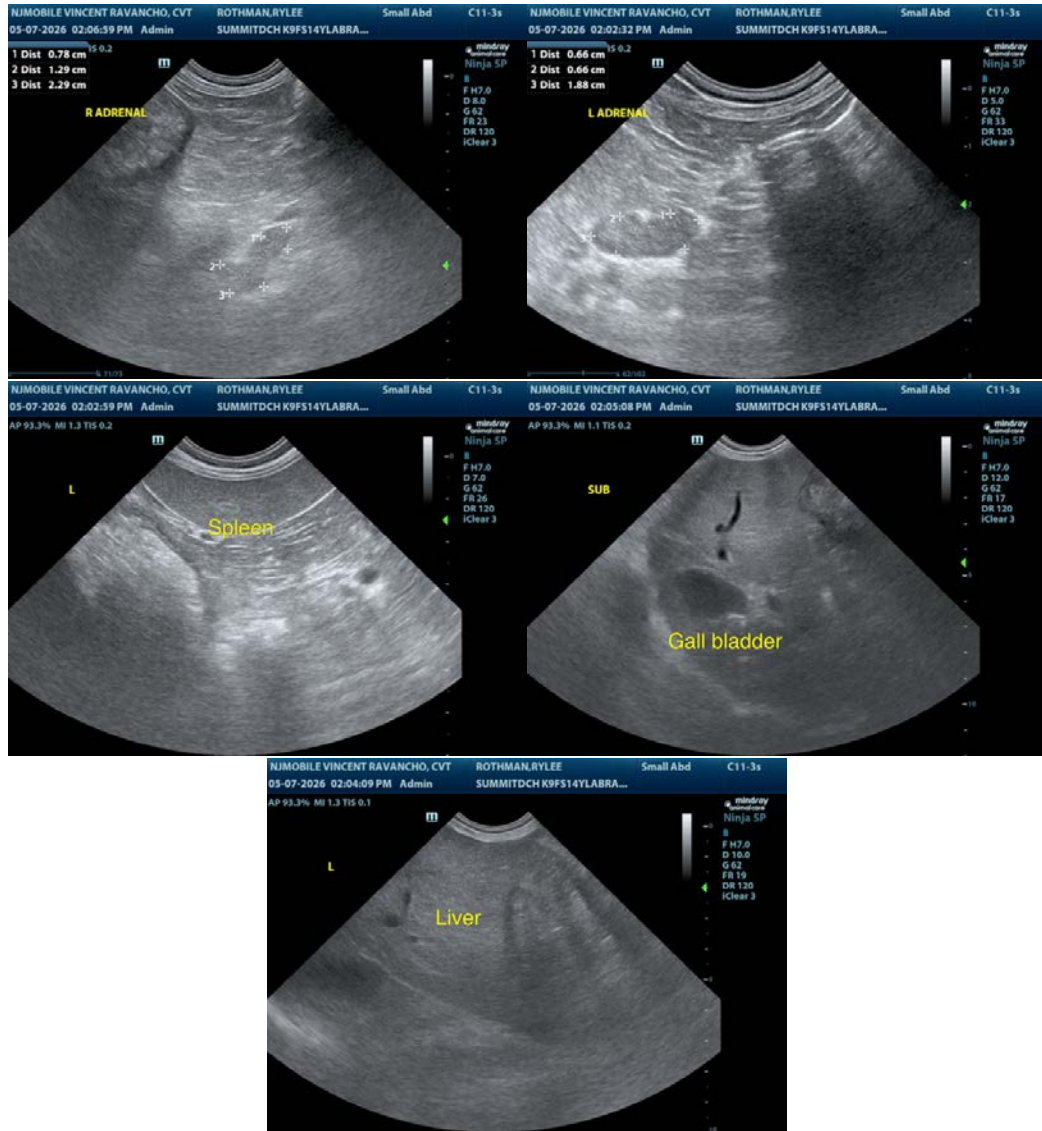
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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)

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