



PATIENT

Doctor Parsley

SPECIES

Canine

BREED

Pit

SEX

Spayed female

AGE

11 years

WEIGHT

81 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Shannon Matthies

HOSPITAL NAME

Saugerties AH

REFERRING VET

Dr. Lang

INVOICE

75162

DATE

5/4/26

PRESENTING CLINICAL SIGNS

History: Chronic, mildly elevated ALT
Intermittent lethargy and hyporexia

Abnormal PE/Chem/CBC/UA Results: PE - unremarkable Chem - ALT 328 (n 18-121) CBC - WNL

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 6.7 cm, right measured 6.5 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.

Adrenal Glands

The left adrenal gland is normal in shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. Left adrenal gland measured 0.72 cm in width. The right adrenal gland was not visualized.

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. Incidental myelolipomas were noted. No inflammatory, neoplastic, infarction, or infiltrative changes evident. The spleen measured 2.9 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.

Gallbladder

The gallbladder is full containing normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct.



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Gastrointestinal

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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.

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Pancreas

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The pancreas is poorly visualized, but 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.

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Free Abdomen

AGE

Normal mesenteric lymph nodes.

11 years

No ascites evident.

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ULTRASONOGRAPHIC FINDINGS

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- Normal ultrasound examination of the abdomen.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

On this ultrasound, there is no obvious etiology for the elevated ALT.

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Although the liver appears ultrasonographically normal, with the elevated ALT activity, an underlying hepatopathy such as reactive hyperplasia, vacuolar and metabolic should still be considered. Hepatitis and infiltrative neoplasia would be highly unlikely differential diagnosis.

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

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Specific therapy would be dependent on an etiological diagnosis.

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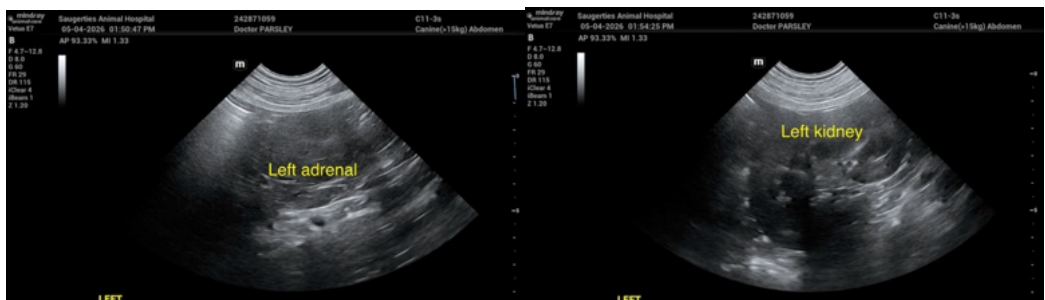
Symptomatic management that could be considered would the use of Ursodiol with regular monitoring of liver enzyme activity.

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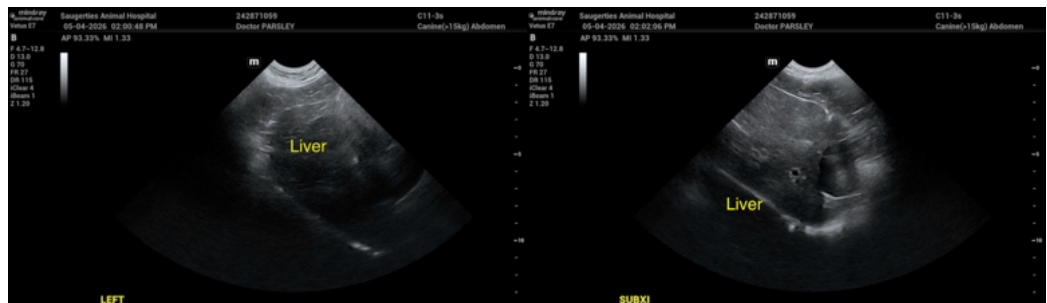
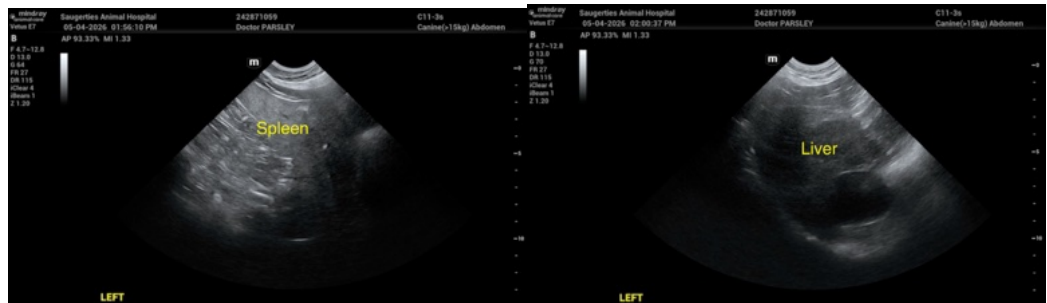
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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)

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