



PATIENT

Roxy Cresci

SPECIES

Canine

BREED

Lab Mix

SEX

Spayed Female

AGE

4 Years 3 Months

WEIGHT

46 Pounds

INTERPRETED BY

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

IMAGING PERFORMED BY

John Ammeraal, DVM

HOSPITAL NAME

Sova AH

REFERRING VET

John Ammeraal, DVM

INVOICE

35909

DATE

2/20/26

PRESENTING CLINICAL SIGNS

- Idiopathic epilepsy on phenobarbital 60 mg 1& 1/2 tabs PO BID
- Carprofen- 75 mg q 12 hours- took off for bit rechecked ALT no difference
- Ursodiol 300 mg BID, Dasuquin advanced chew daily, SAMeLQ
- Clinically doing well. Looking for abnormalities related to elevated hepatic values and r/o emerging Neoplasia
- Abnormal PE/Chem/CBC/UA Results: BCS 7/9 ALT 374 U/L , ALKP 195 U/L rest normal Pheno barb levels 22ug/mL

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Full 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. The left kidney measured 6.4 cm. The right kidney measured 7.9 cm.

Adrenal Glands

Normal shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. The left adrenal gland measured 3.01 cm in length x 0.74 cm and 1.03 cm in width. The right adrenal gland measured 3.09 cm in length x 0.95 cm and 0.85 cm in width.

Spleen

Normal size (3.3 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, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Normal appearance of the hepatic and portal vasculature.

Gallbladder

Full gallbladder, containing normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct.

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

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

Normal mesenteric lymph nodes.

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No ascites evident.

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ULTRASONOGRAPHIC FINDINGS

- Normal ultrasound examination of the abdomen

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46 Pounds

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

On this ultrasound, there is no obvious etiology for the elevated liver enzyme activity. The most likely etiology for the elevated liver enzyme activity would be drug induced from the phenobarbital therapy. Reactive hyperplasia, vacuolar and metabolic hepatopathies would be less likely differential diagnoses, and infiltrative neoplasia and hepatitis are highly unlikely differential diagnoses. FNA cytology of the liver could be considered.

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Management would be to continue with the current therapy.

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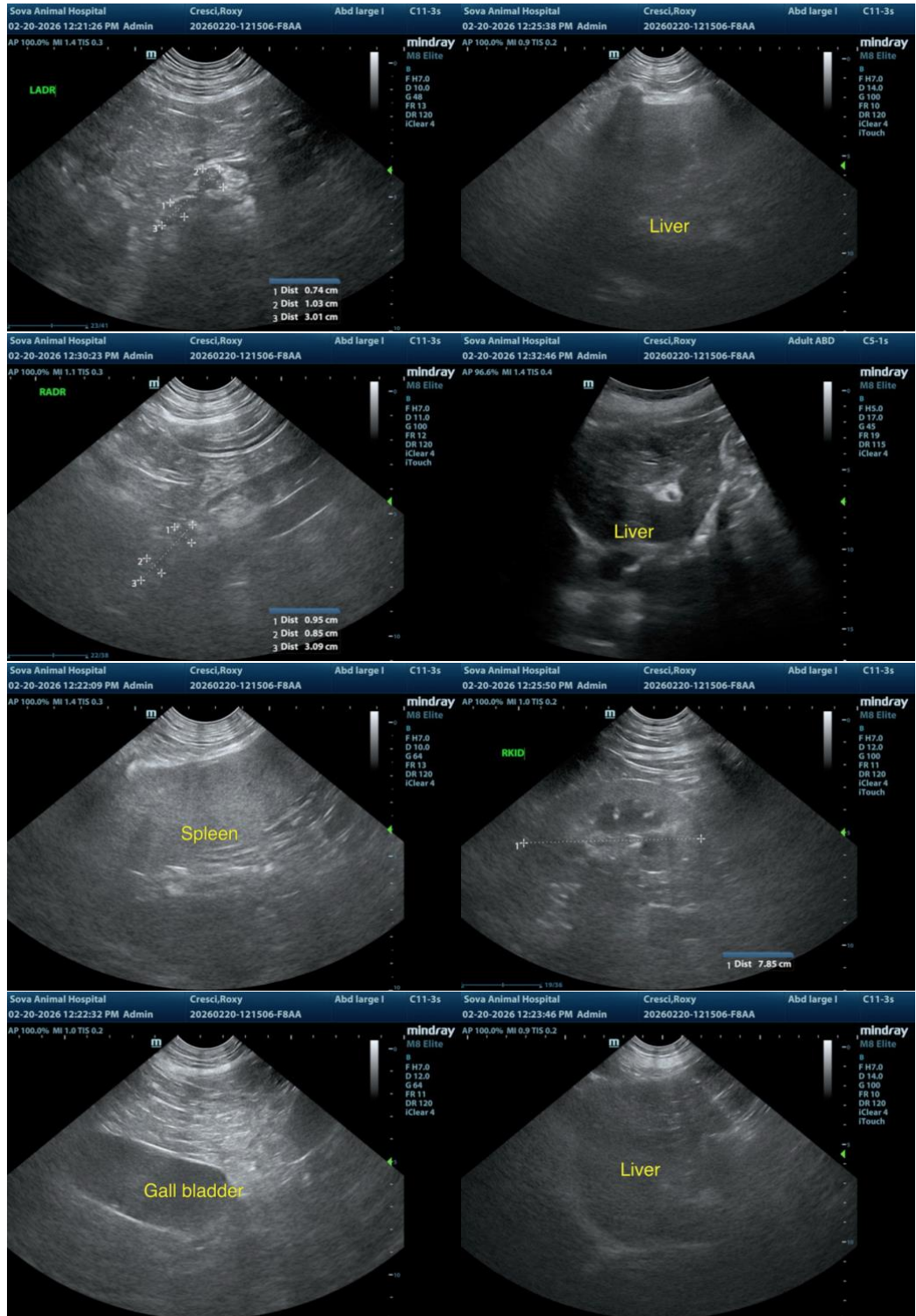
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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