

PATIENT

Kizmet Konze

SPECIES

Canine

BREED

Doodle

SEX

Spayed female

AGE

8 years

WEIGHT

85 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Brian Klug

HOSPITAL NAME

Sondel Family VC

REFERRING VET

Dr. Sondel

INVOICE

68580

DATE

11/11/25

PRESENTING CLINICAL SIGNS

History: mild wt loss, patient ADR, increased hepatic values on bw
Abnormal PE/Chem/CBC/UA Results: AST=98, ALT=1888 alkPhos= 489 T bili= 0.6

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 8.5 cm, right measured 9.0 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

Normal shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. Left adrenal gland measured 0.5 cm and 0.43 cm in width. The right adrenal gland measured 0.6 cm and 0.56 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 3.1 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 a small 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.



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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. The small intestine measured up to 0.46 cm.

Pancreas

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

- Gallbladder sediment.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

In essence a normal ultrasound examination of the abdomen with no obvious etiology for the severely elevated liver enzyme activity.

The gallbladder sediment can be considered an incidental finding.

Although the liver appears ultrasonographically normal, with the presenting clinical signs and the elevated liver enzyme activity hepatitis (toxins, viral, bacterial) and Leptospirosis should still be considered.

Infiltrative neoplasia would be a less likely differential diagnosis.

Further assessment would be serology and PCR for Leptospirosis and FNA cytology of the liver.

Specific therapy would be dependent on an etiological diagnosis. Management of the acute hepatopathy would be fluid therapy as needed, correction of any electrolyte anomalies, feeding small frequent meals of a good quality protein diet and the use of Ursodiol.



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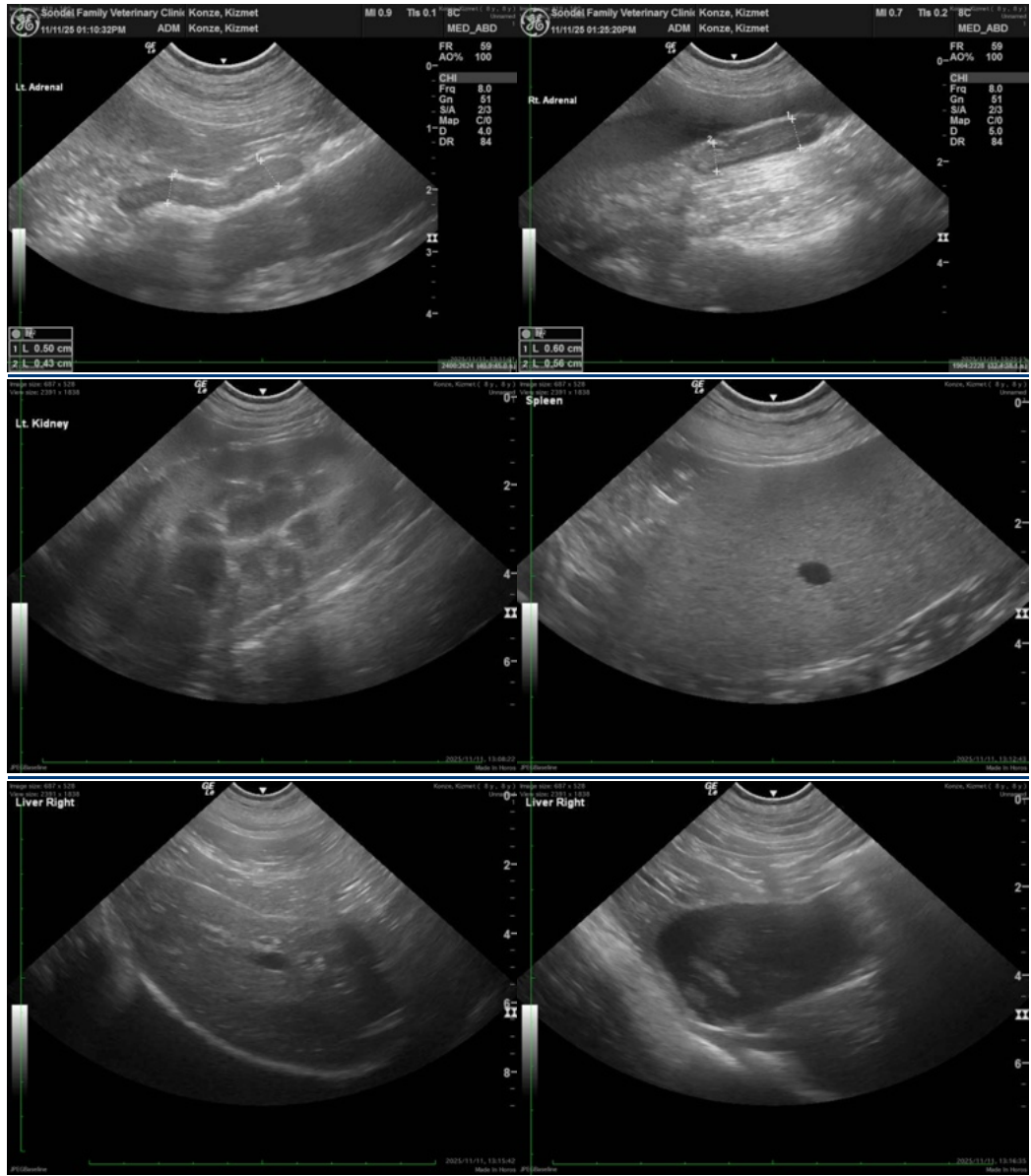
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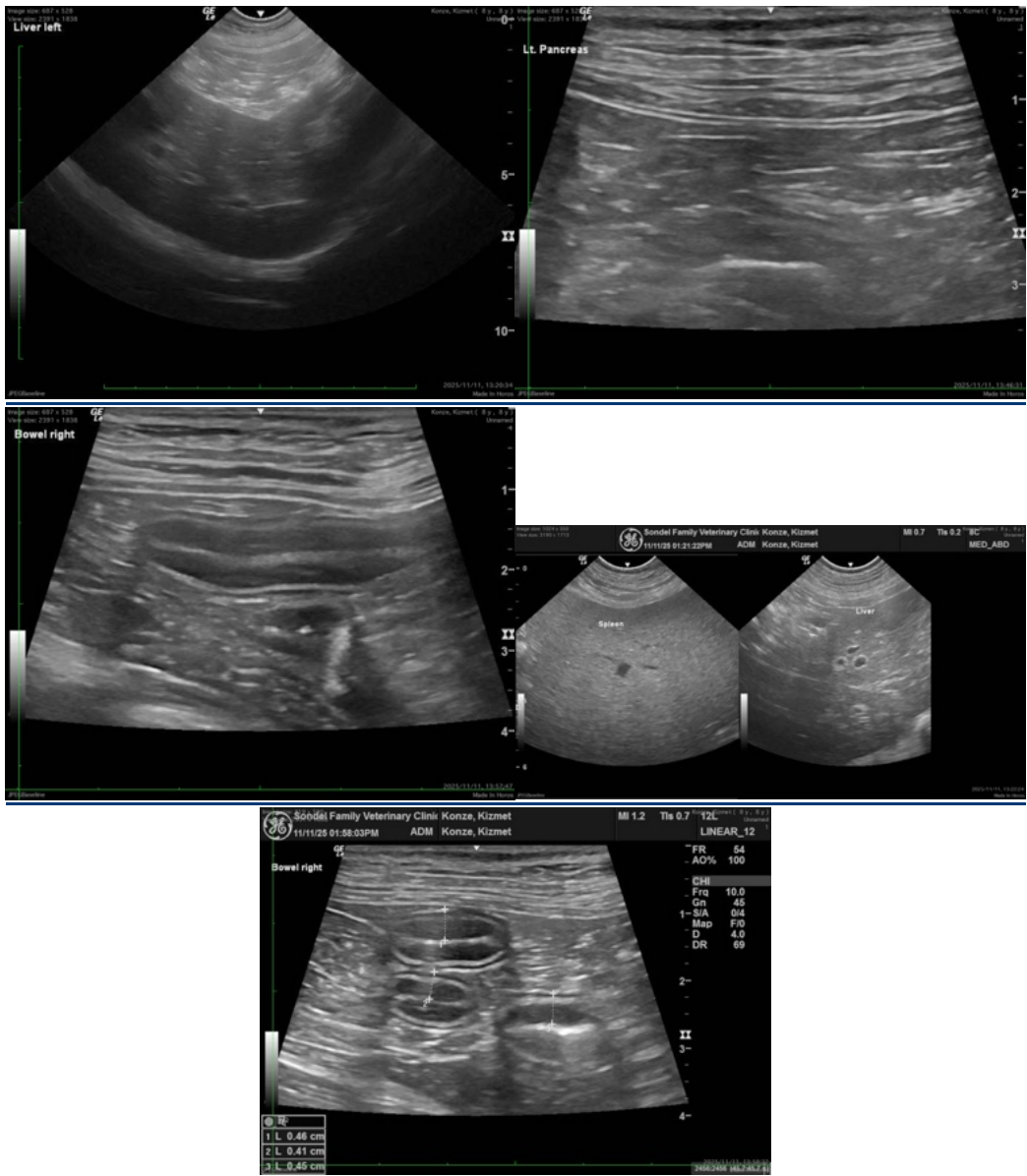
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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)

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