



PATIENT

Ella Blessing

SPECIES

Canine

BREED

Mix

SEX

Female

AGE

12 years

WEIGHT

45.8 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Mack

HOSPITAL NAME

Northside VC

REFERRING VET

Dr. Mack

INVOICE

73610

DATE

3/19/26

PRESENTING CLINICAL SIGNS

- Not acting herself for 1 month. Not eating much and drinking a lot. Having mobility issues as well. Owner states patient is randomly bobbing head
- MCV 60.8 fL -MCH 20.8pg -BUN 4mg/dL -GLOB 4.8g/dL -ALKP 676 U/L

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 6.0 cm, right measured 5.8 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 adrenal glands were 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. No inflammatory, neoplastic, infarction, or infiltrative changes evident. The spleen measured 1.2 cm in width.

Liver

The liver is enlarged with rounded edges with a diffuse mottled echogenic and coarse appearance, normal portal markings, and an irregular capsule. Few, parenchymal, hypoechoic nodules measuring up to 0.8 cm in size with some show bulging of the overlying capsule. Irregular, mottled echogenic mass on the caudal aspect of the left lobe measuring 1.8 x 2.9 cm in size. Normal appearance of the hepatic and portal vasculature.

Gallbladder



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The gallbladder is full containing a moderate 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.

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.

Pancreas

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.

Free Abdomen

Normal mesenteric lymph nodes.

A small amount of cellular ascites is present.

Irregular, vascularized mottled echogenic mass in the mid cranial abdomen.

Hyperechogenic and nodular appearance of the mesentery with the nodule within the mesentery measuring up to 0.8 cm in size.

ULTRASONOGRAPHIC FINDINGS

- Hepatopathy.
- Hepatic mass.
- Hepatic nodule.
- Abdominal mass.
- Ascites
- Mesenteric nodules.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The most likely etiology for the abdominal mass, hepatic mass and appearance of the mesentery would be metastatic neoplasia with granulomatous disease a possible differential diagnosis.

The ascites can be ascribed as secondary to the masses.

Further assessment would be three view thoracic radiographs, FNA cytology of the hepatic masses, abdominal mass and the mesenteric nodules. Analysis of the ascitic fluid is recommended.

Specific therapy would be dependent on an etiological diagnosis.



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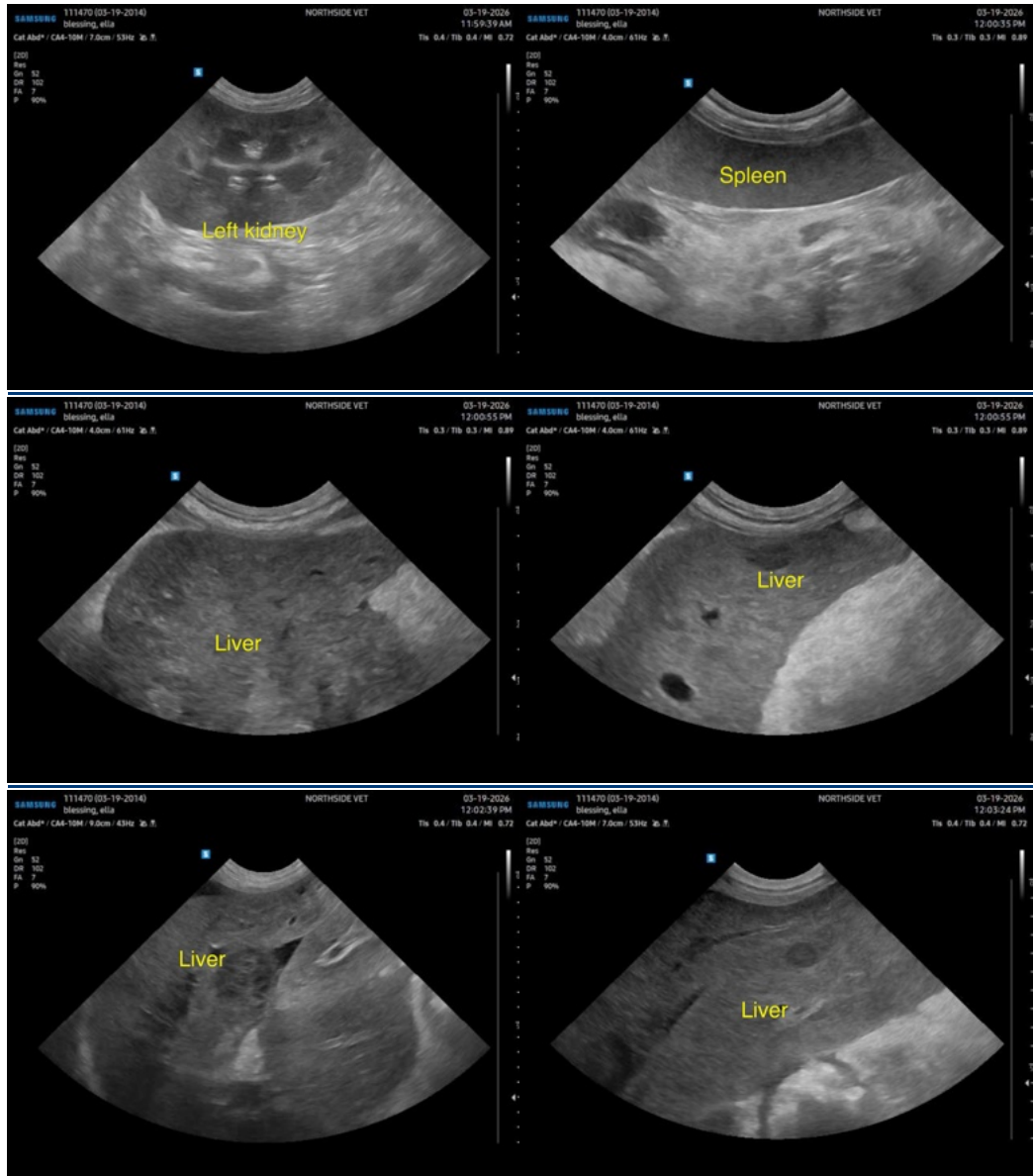
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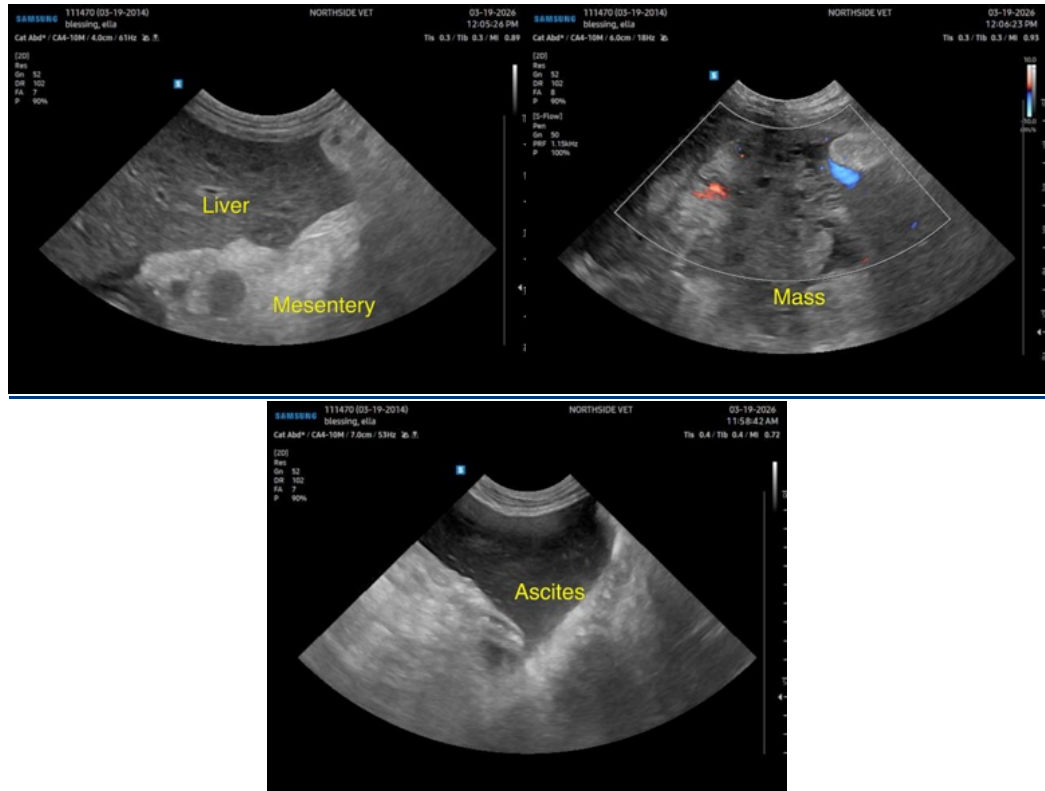
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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