



PATIENT

Minnie Mitchell

SPECIES

Canine

BREED

Yorkie

SEX

Spayed female

AGE

14 years

WEIGHT

16.5 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Jessica Boudreaux
Milligan

HOSPITAL NAME

Dockside Veterinary
Imaging

REFERRING VET

Dr. Hefner

INVOICE

70910

DATE

1/26/26

PRESENTING CLINICAL SIGNS

- R/O Cushing's
- Liver FNA obtained during scan. CBC 1-3-26 monocyte 945. Chem: ALP 530, GGT 17, glob 4.1, TP 7.9, trig 684. U/A 1-14-26: USG 1.027 pH 6.0, remainder wnl. 1-3-26 TT4 1.5.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder is full with a normal thickness and smooth appearance of the wall. A scant amount of floating, hyperechogenic sediment.

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 3.9 cm, right measured 4.3 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 0.63 cm and 0.72 cm in width. The right adrenal gland measured 0.59 cm and 0.47 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 0.9 cm in width.

Liver

The liver is large, irregular, mottled echogenic, infiltrative mass in the left lobe measuring 4.5 x 5.0 cm in size. The rest of the liver is normal in size maintaining a normal echogenic appearance, portal markings and a regular curvilinear capsule. No nodules or masses evident. Normal appearance of the hepatic and portal vasculature.



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Gallbladder

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.

No ascites evident.

ULTRASONOGRAPHIC FINDINGS

- Hepatic mass.
- Gallbladder sediment.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The most likely etiology for the hepatic mass would be primary hepatocellular carcinoma with hematoma, granuloma and hepatoma a less likely differential diagnosis.

The gallbladder sediment is most likely an incidental finding.

Further assessment would be based on the pending cytology results, but could include a tru cut or wedge biopsy of the hepatic mass.

If surgery is being contemplated then a CT scan would be recommended.



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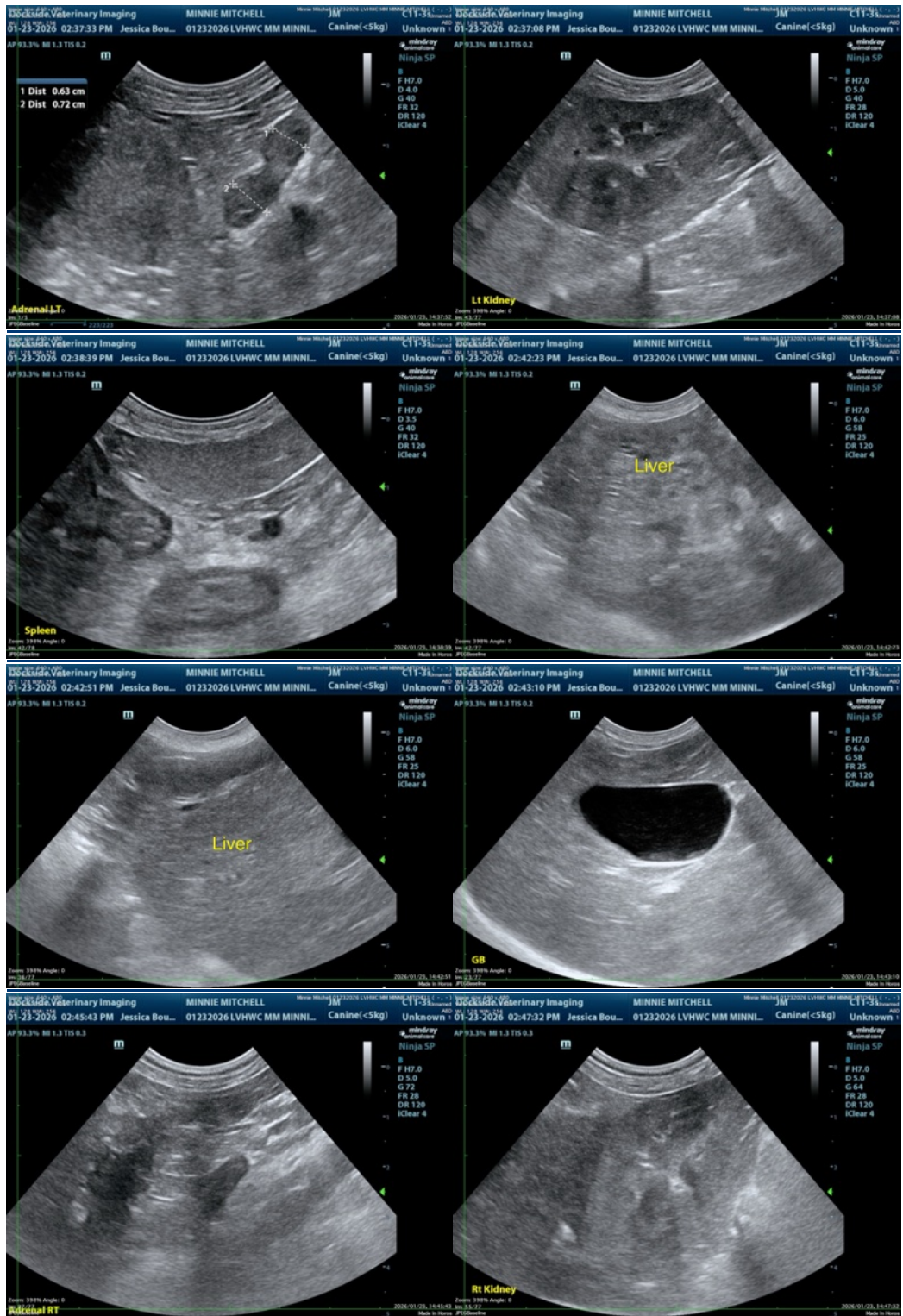
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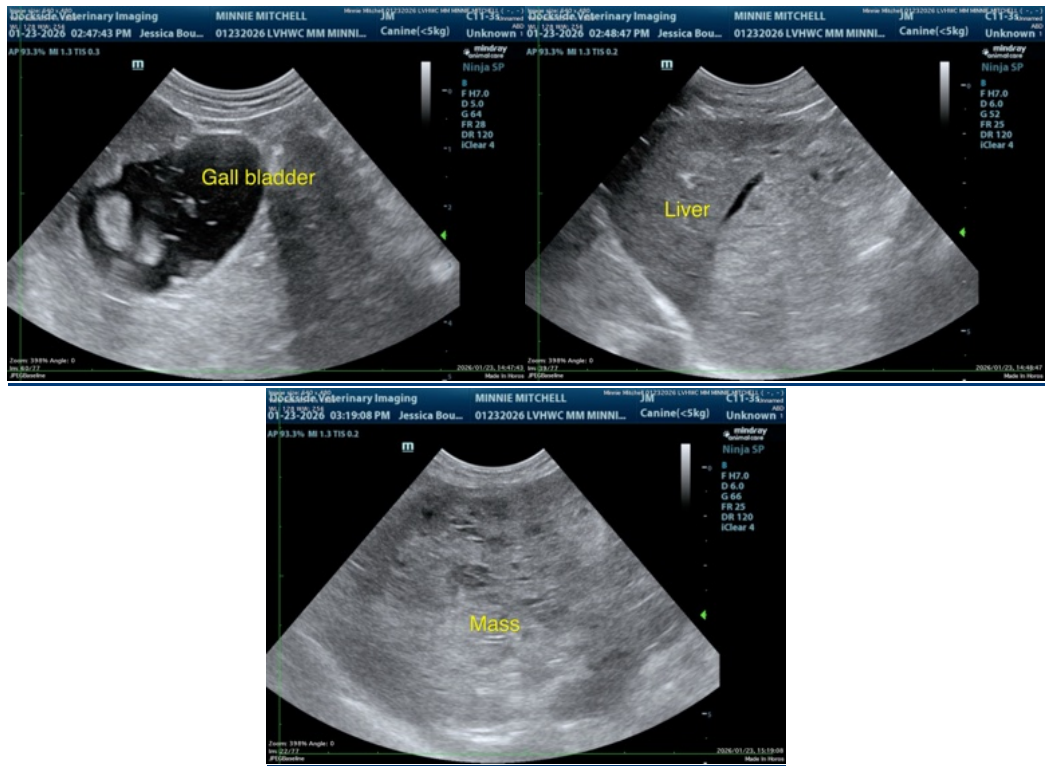
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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)

info@sonopath.com