



PATIENT

Pickles Choate

SPECIES

Canine

BREED

Chihuahua x

SEX

Spayed Female

AGE

12 Years

WEIGHT

8 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Julia Bakker, DVM

HOSPITAL NAME

Orange Blossom
Veterinary Imaging

REFERRING VET

Kristie Johns, DVM

INVOICE

73194

DATE

2/23/26

PRESENTING CLINICAL SIGNS

Weight loss with elevated liver values.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Small 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 kidneys measure 3.7 cm each. Normal color flow pattern.

Adrenal Glands

Normal shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. Left measures 1.89 cm in length x 0.45 cm and 0.50 cm in width. Right measures 1.27 cm in length x 0.48 cm and 0.25 cm in width.

Spleen

Normal size (1.0 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. A focal poorly vascularized, mottled echogenic nodule/small mass is noted in the parenchyma of the head of the spleen with bulging of the overlying capsule, measuring approximately 1.1 cm x 1.2 cm.

Liver

Normal size, with a diffuse increased echogenic and coarse appearance, normal portal markings, and regular curvilinear capsule. A few small, hypoechogenic parenchymal nodules were noted measuring up to 0.50 cm in size. A few irregular, mottled echogenic, poorly vascularized parenchymal masses were noted, measuring up to 2.0 cm x 3.3 cm. Normal appearance of the hepatic and portal vasculature.

Gallbladder

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.



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Pancreas

Visible section presents normal size and echogenic appearance. 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 masses.
- Hepatopathy.
- Splenic mass.
- Gallbladder sediment.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

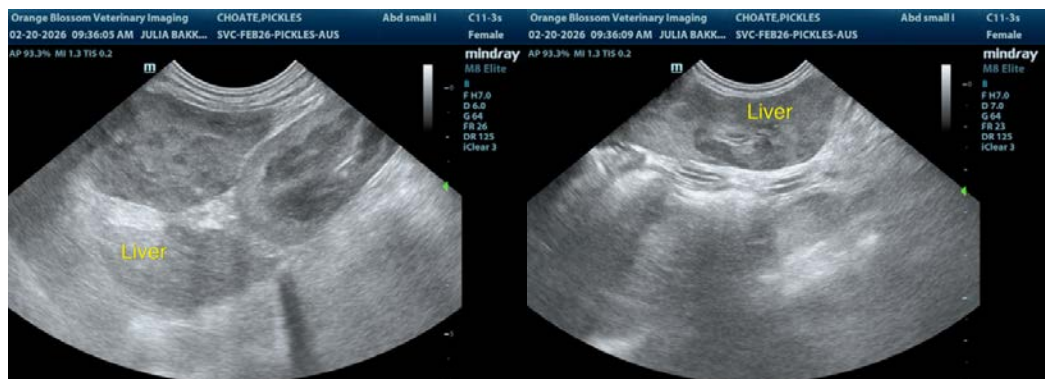
With the appearance of the hepatic masses and the splenic nodule/small mass, the most likely diagnosis would be metastatic neoplasia, with granulomatous disease being a less likely differential diagnosis.

Etiologies for the hepatopathy would be reactive hyperplasia, vacuolar, metabolic, and secondary to the hepatic masses.

The gallbladder sediment can be considered an incidental finding.

Further assessment would be 3-view thoracic radiographs and FNA cytology of the splenic nodule/small mass, hepatic masses, and the liver.

Specific therapy would be dependent on an etiological diagnosis.





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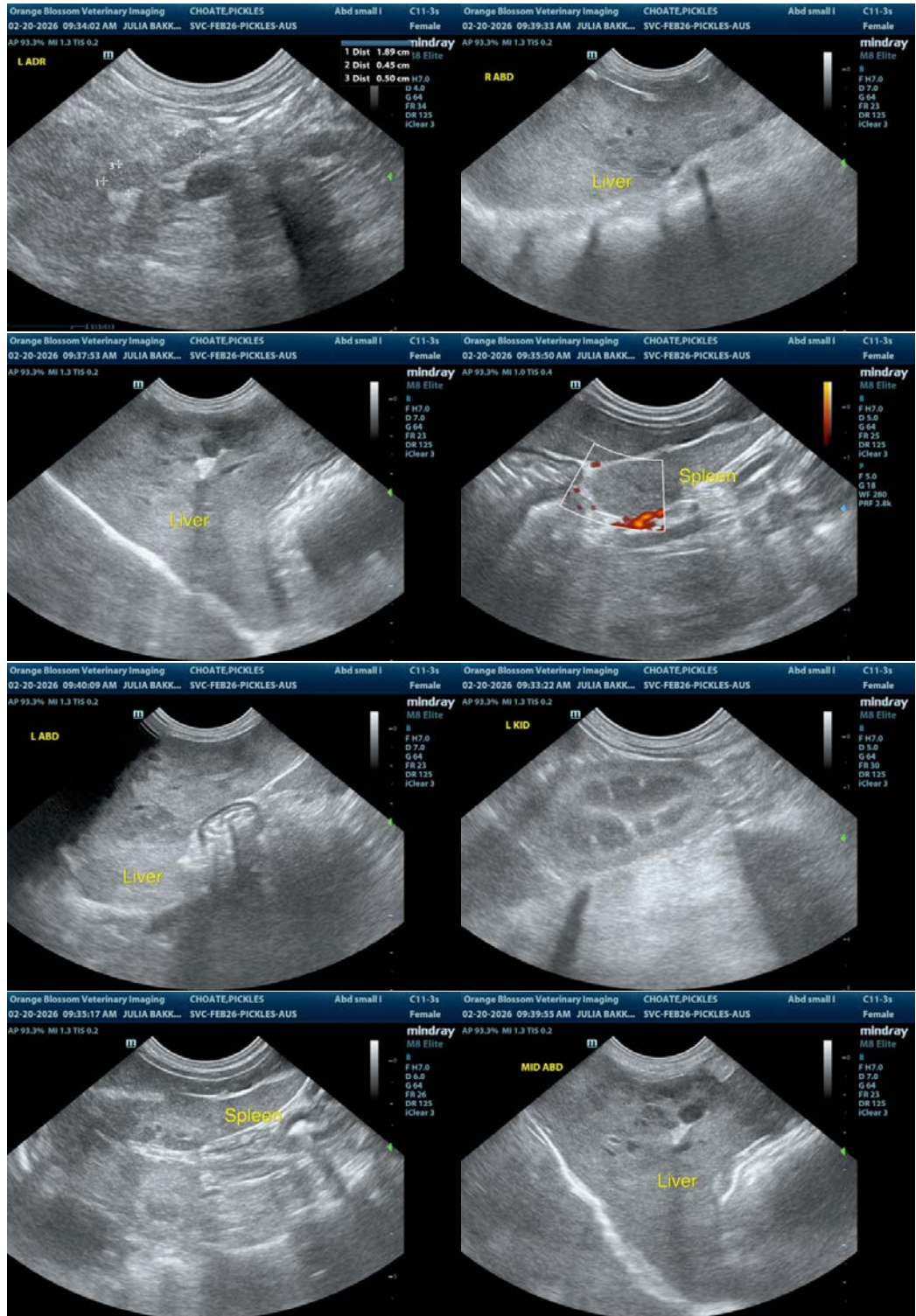
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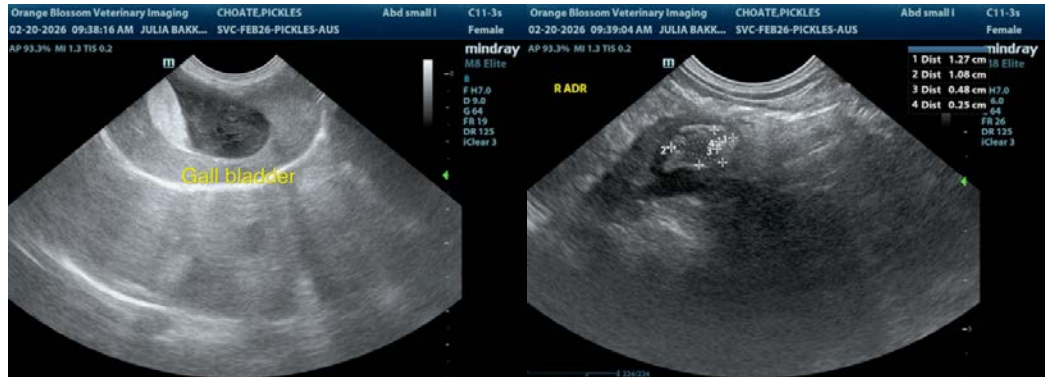
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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