

PATIENT

Skippy Ridley

SPECIES

Canine

BREED

Maltese

SEX

Female

AGE

11 years

WEIGHT

6.4 kg

INTERPRETED BY

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

IMAGING PERFORMED BY

Lisa Bancroft, DVM

HOSPITAL NAME

Oakview Animal
Hospital

REFERRING VET

Dr Rowland

INVOICE

304163

DATE

4/25/23

PRESENTING CLINICAL SIGNS

History: Pre-anesthetic screening for surgery. Previous ultrasound (1/19/22) showed mineralized sediment in the bladder, thickened cys-urethral junction, and micro-hepatica.

Physical Examination: N/A.

Urinalysis: Hematuria.

CBC: Stress leukogram.

Serum Biochemistry: Mild hypoalbuminemia.

Radiographic Findings: N/A.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Full urinary bladder with a normal thickness (0.2 cm) and appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

Normal trigone area, proximal urethra, and iliac blood vessels.

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size (left 3.4 cm, right 3.3 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

Reproductive System

Normal size and echogenic appearance of the ovaries (both 0.7 cm) with small cystic areas (\pm 0.3 cm).

Adrenal Glands

Normal shape, echogenic appearance, position, and size. Right 0.34 cm.

Spleen

Normal size and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No inflammatory, neoplastic, infarction, or infiltrative changes evident.

Liver

Small size with normal echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident.

Gall bladder

Full containing normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal bile duct.



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Gastrointestinal

Normal appearance of the gastro-esophageal junction, stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (stomach 0.33 cm, duodenum 0.48 cm, jejunum 0.25 cm, colon 0.1 cm), and no distension of the lumen.

Pancreas

Normal size and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

No mesenteric lymphadenomegaly.
No ascites.

ULTRASONOGRAPHIC FINDINGS

Primary findings:

- Micro-hepatica.

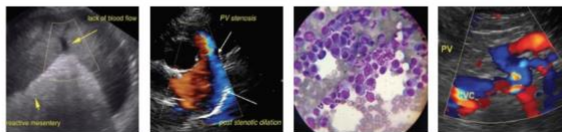
Secondary findings:

- None.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Besides the small liver, normal ultrasound examination of the abdomen.

Although the micro-hepatica may merely be an incidental finding, a small porto-systemic shunt or primary portal vein hypoplasia needs to be considered and followed up with bile acids and if abnormal then CT angiography and liver biopsy.



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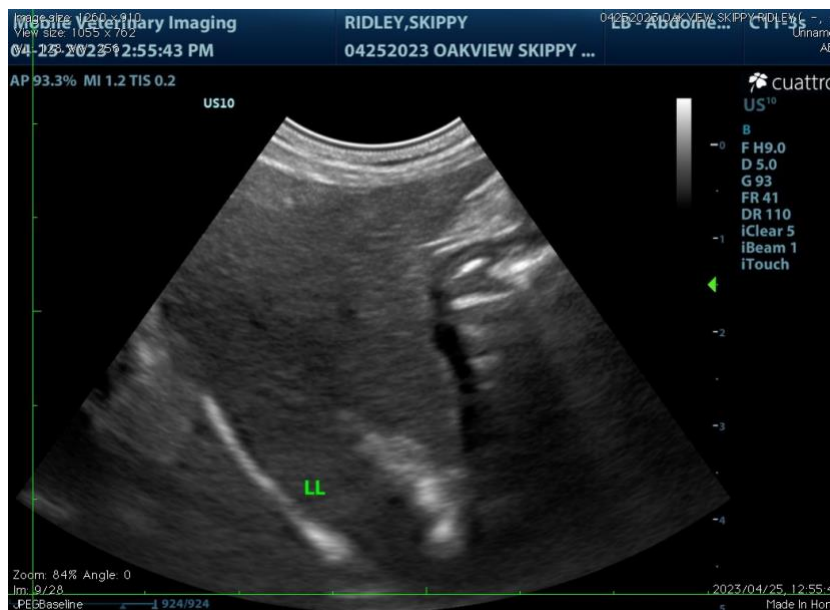
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IMAGES

Liver



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)
 remo.lobetti@sonopath.com