

PATIENT PRESENTING CLINICAL SIGNS

Umo Maletti History: Seen at Emergency Group for lethargy, poor appetite, vomiting. Anemic and elevated TS. Treated with prednisone.

SPECIES Physical Examination: Normal.

Feline Urinalysis: N/A.

BREED CBC: N/A.

American Shorthair Serum Biochemistry: N/A.

Radiographic Findings: N/A.

SEX

MN

AGE

7 years

WEIGHT

15.1 #

INTERPRETED BY

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

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Full urinary bladder with a normal appearance and thickness 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, echogenic appearance, cortico-medullary differentiation, pelvis and capsule.

Reproductive System

N/A.

IMAGING PERFORMED BY

Dr Paul Kim

Adrenal Glands

Normal shape, echogenic appearance, size, and position. Left 0.97 x 0.33 cm.

HOSPITAL NAME

Ridgefield Park Animal
Hospital

Spleen

Enlarged (1.1 cm) with a diffuse increased echogenic appearance. Smooth homogenous parenchyma, smooth curvi-linear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

REFERRING VET

Dr Paul Kim

Liver

Normal size with a coarse hyperechogenic appearance and prominent portal markings. No nodules or masses evident. Full gall bladder containing normal anechoic bile. Normal thickness and appearance of the gall bladder wall. Normal bile duct.

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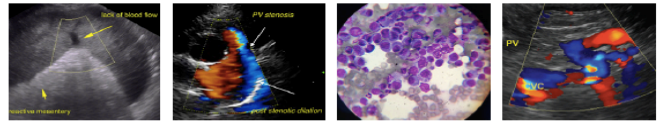
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Gastrointestinal

DATE

5/10/22

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (stomach 0.3 cm) and peristaltic activity, and no distension of the lumen.



PATIENT *Pancreas*

Umo Maletti Normal size (0.5 cm. 0.7 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES *Free Abdomen*

Feline No mesenteric lymphadenomegaly.
No ascites.

BREED

American Shorthair

ULTRASONOGRAPHIC FINDINGS

Primary Findings:

- Hepatopathy.
- Splenomegaly.

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Secondary Findings:

- None.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the hepatopathy would be reactive, cholangio-hepatitis complex, lipidosis, granulomatous disease, and infiltrative neoplasia.

Etiologies for the splenomegaly would be reactive, hyperplasia, splenitis, and infiltrative neoplasia.

With the anemia and splenomegaly, hemoplasmosis, vector-borne disease, and immune-mediated hemolytic anemia would be important considerations.

Further assessment would be liver enzyme activity, bilirubin, Coombs' test, PCR for vector-borne disease and hemoplasmosis, and FNA cytology of the spleen and liver.

Specific therapy would be dependent on an etiological diagnosis.

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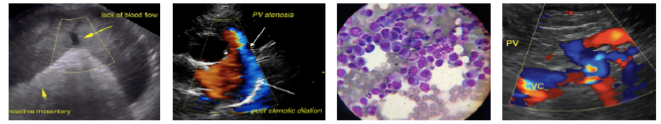
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PATIENT IMAGES

Umo Maletti **Spleen**

SPECIES

Feline

BREED

American Shorthair

SEX

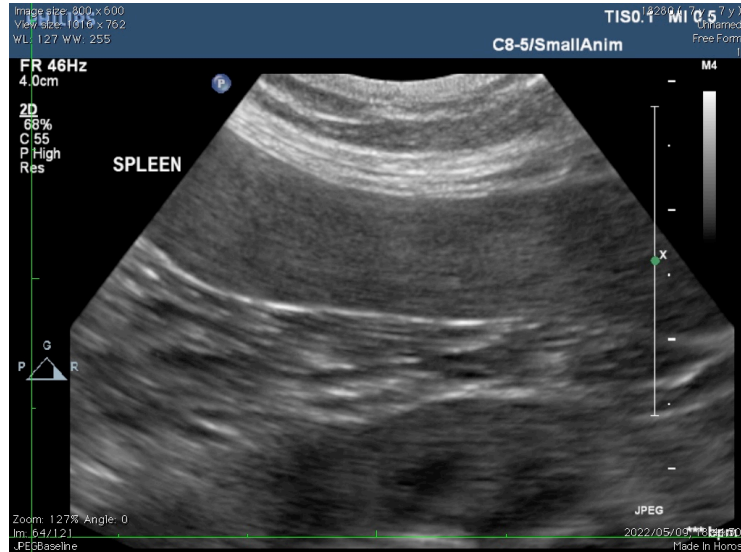
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Liver

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IMAGING PERFORMED BY

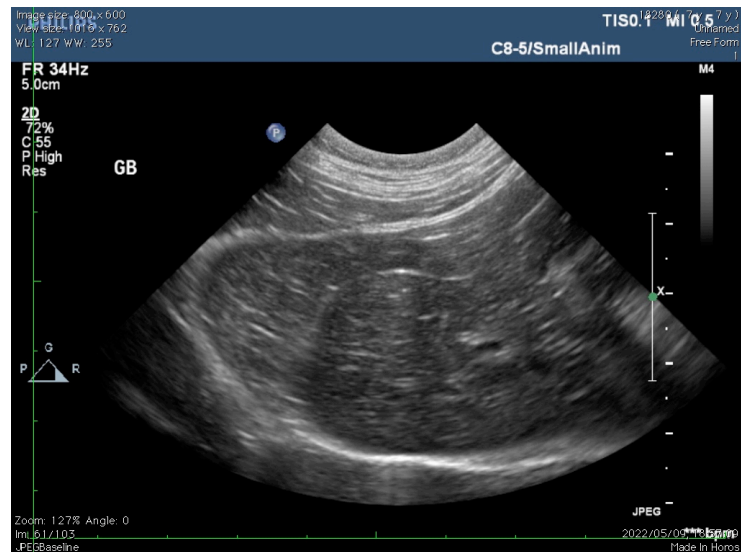
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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