

PATIENT

Cooper Teitelbaum

SPECIES

Canine

BREED

Maltese Mix

SEX

MN

AGE

13 years

WEIGHT

11.8 #

INTERPRETED BY

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

IMAGING PERFORMED BY

Lara Wiseman, DVM

HOSPITAL NAME

Boca Midtowne Animal
Hospital

REFERRING VET

Dr Man

INVOICE

304185

DATE

5/2/23

PRESENTING CLINICAL SIGNS

History: Chronic occasional vomiting – suspected pancreatitis. Previous history of diabetes, possible Cushing's disease, and uroliths.

Physical Examination: Abdominal discomfort.

Urinalysis: N/A.

CBC: N/A.

Serum Biochemistry: N/A.

Radiographic Findings: N/A.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Full urinary bladder with a normal thickness 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 4 cm, right 4.2 cm) with increased echogenic appearance, some loss of cortico-medullary differentiation, and normal pelvis and capsule. Cortical cyst left kidney.

Reproductive System

Small hypoechogenic prostate (0.8 cm).

Adrenal Glands

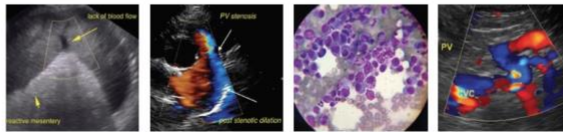
Normal position and echogenic appearance with rounded shape and enlarged. Left 0.66 cm, right 0.78 cm.

Spleen

Normal size and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. Irregular hypoechogenic parenchymal mass (1.3 x 1.5 cm) in the head of the spleen.

Liver

Enlarged with rounded edges, increased echogenic appearance, some loss of portal markings, and regular curvilinear capsule. No nodules or masses evident.



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Gall bladder

Full containing moderate amount of hyperechogenic sediment. Normal thickness and echogenic appearance of the wall. Normal bile duct (0.1 cm).

Gastrointestinal

Normal appearance of the gastro-esophageal junction, stomach, duodenum, small intestine, and colon with no loss of layering, normal wall thickness (stomach 0.29 cm, duodenum 0.39 cm, jejunum 0.33 cm) and peristalsis, and no distension of the lumen.

Pancreas

Normal size (left 0.9 cm, right 1.1 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

No mesenteric lymphadenomegaly.
No ascites evident.

ULTRASONOGRAPHIC FINDINGS

Primary findings:

- Hepatopathy.
- Bilateral adrenomegaly.
- Splenic mass.

Secondary findings:

- Gall bladder sediment.
- Age-related renal changes.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the liver would be secondary to the diabetes, reactive, hyperplasia, hepatitis, and infiltrative neoplasia.

Etiologies for the adrenal glands would be disease stress and pituitary-dependent Cushing's disease.

Etiologies for the splenic mass would be hematoma, granuloma, focal splenitis, organized abscess, and neoplasia.

Further assessment would be 3-view thoracic radiographs, echocardiography (assessment of the right atrium/auricle), FNA cytology of the liver and splenic mass, and adrenal function testing (ACTH stimulation/LDDS test).

Specific therapy would be dependent on an etiological diagnosis.



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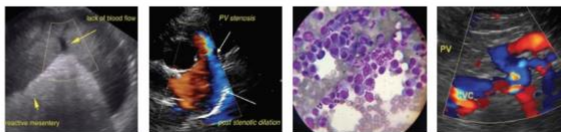
IMAGES

Left adrenal



Right adrenal





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Spleen



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)
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