



PATIENT

Fluffy Malsman

SPECIES

Canine

BREED

Maltese

SEX

FS

AGE

4 years

WEIGHT

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 Boazman

INVOICE

303211

DATE

8/18/22

PRESENTING CLINICAL SIGNS

History: Hematochezia.

Physical Examination: N/A.

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 echogenic appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

Normal trigone area, proximal urethra (0.2 cm), and iliac blood vessels.

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size (left 3.6 cm, right 3.5 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule. Bilateral pinpoint mineralization.

Reproductive System

N/A.

Adrenal Glands

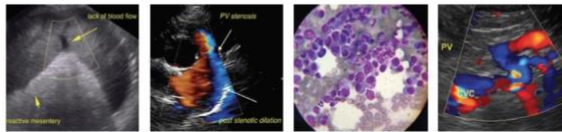
Normal shape, echogenic appearance, and position but small in size. Left 0.32 cm, right 0.32 cm.

Spleen

Normal size (1 cm) and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

Liver

Normal size, echogenic appearance, markings, and regular curvilinear capsule. 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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Gastrointestinal

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (stomach 0.17 cm, duodenum 0.33 cm, jejunum 0.26 cm) and peristaltic activity, and no distension of the lumen.

Pancreas

Normal size (0.7 cm, 1 cm) and echogenic appearance. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

No mesenteric lymphadenomegaly.
No ascites.

ULTRASONOGRAPHIC FINDINGS

Primary findings:

- Small adrenal glands.

Secondary findings:

- Renal mineralization.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Although the small adrenal glands may be an incidental finding, Addison's disease should be considered.

Unless there is hypercalcemia or azotemia, the renal mineralization can be considered an incidental finding.

Although the colon appears ultrasonographically normal parasitic colitis, inflammatory bowel disease, dietary hypersensitivity, and granulomatous colitis needs to be considered.

Further assessment would be fecal analysis, basal cortisol assay, and pending the duration of clinical signs, colonoscopy with biopsies.

Specific therapy would be dependent on an etiological diagnosis.



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IMAGES

Left kidney



Left adrenal



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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)
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