

PATIENT

Bert Bowen

SPECIES

Feline

BREED

DSH

SEX

MN

AGE

8 years

WEIGHT

7.24 #

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

304199

DATE

5/9/23

PRESENTING CLINICAL SIGNS

History: Hypercalcemia.

Physical Examination: N/A.

Urinalysis: N/A.

CBC: N/A.

Serum Biochemistry: Hypercalcemia.

Radiographic Findings: N/A.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Full urinary bladder with a normal thickness (0.1 cm) and appearance of the wall. Small amount of floating and dependent (0.5 cm) hyperechogenic sediment present. No uroliths evident.

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

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size (left 3.8 cm, right 4 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

Reproductive System

N/A.

Adrenal Glands

Normal shape, echogenic appearance, position, and size. Left 0.36 cm, right 0.33 cm.

Spleen

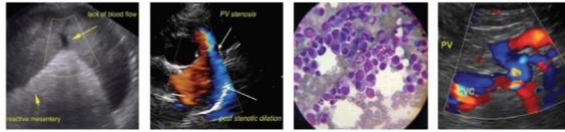
Normal size and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No inflammatory, neoplastic, infarction, or infiltrative changes evident.

Liver

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

Gall bladder

Full containing normal anechoic bile. Normal thickness (0.2 cm) and echogenic appearance of the wall. Normal bile duct (0.3 cm).



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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 0.1 cm, duodenum 0.24 cm, jejunum 0.25 cm, colon 0.2 cm), and no distension of the lumen.

Pancreas

Normal size (left 0.4 cm) 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:

- None.

Secondary findings:

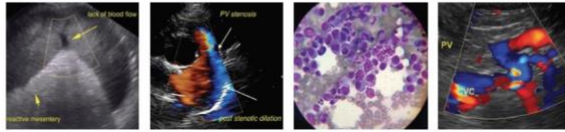
- Urinary bladder sediment.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Normal ultrasound examination of the abdomen with no obvious etiology for the hypercalcemia, with the most likely diagnoses being idiopathic hypercalcemia.

Although the urinary bladder sediment is most likely an incidental finding, it may be calcium crystalluria.

Further assessment would be urinalysis, urine culture, and PTH and PTHrP assay.



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IMAGES

Urinary bladder



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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