**PATIENT**

Chaka Stevenson

**SPECIES**

Feline

**BREED**

DSH

**SEX**

MN

**AGE**

11 years

**WEIGHT**

13.4 #

**INTERPRETED BY**Remo Lobetti, BVSc,  
MMedVet (Med), PhD,  
Dipl. ECVIM**IMAGING PERFORMED BY**

Amy Mayhew, LVT

**HOSPITAL NAME**

SVS Imaging Michigan

**REFERRING VET**Patterson Dog and Cat  
Hospital**INVOICE**

303349

**DATE**

8/26/22

**PRESENTING CLINICAL SIGNS**

History: Asymptomatic heart murmur. Hypercalcemia on routine assessment.

Physical Examination: N/A.

Urinalysis: N/A.

CBC: N/A.

Serum Biochemistry: PTH and ionized calcium pending.

Radiographic Findings: Pending.

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN****Urinary System**

Full urinary bladder with a normal thickness and appearance of the wall. Large amount of floating hyperechogenic sediment. No uroliths evident.

Normal trigone, proximal urethra, and iliac blood vessels.

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size (left 3.9 cm, right 4.1 cm) with increased echogenic appearance, some loss of cortico-medullary differentiation, and normal pelvis and capsule.

**Reproductive System**

N/A.

**Adrenal Glands**

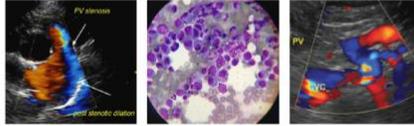
Normal shape, echogenic appearance, position, and size. Left 0.48 cm, right 0.43 cm.

**Spleen**

Normal size (0.9 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, portal markings, and regular curvilinear capsule. No nodules or masses evident. Small gall bladder containing normal anechoic bile. Thickened (0.1 m) and hyperechogenic appearance of the gall bladder wall. Dilated and tortuous bile duct (0.4 cm) with no obstruction evident.

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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 0.24 cm, duodenum 0.35 cm, jejunum 0.28 cm, colon 0.19 cm) and peristaltic activity, 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***

Prominent mesenteric lymph nodes (0.4 cm) with increased echogenic appearance but normal shape.

No ascites.

**ULTRASONOGRAPHIC FINDINGS**

Primary Findings:

- Prominent mesenteric lymph nodes.

Secondary Findings:

- Urinary bladder sediment.
- Previous cholecystitis
- Tortuous bile duct.
- Age-related renal changes.

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Etiologies for the lymph nodes would be reactive, hyperplasia, lymphadenitis, and emerging lymphoma.

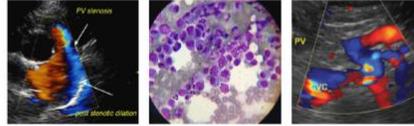
The appearance of the gall bladder is consistent with a previous episode of cholecystitis.

The dilated bile duct is an age-related change.

Further assessment/therapy would be dependent on the pending results but could include urinalysis and FNA cytology of the mesenteric lymph nodes.

**IMAGING PERFORMED BY**

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**IMAGES**

**Mesenteric lymph nodes**



**Urinary bladder**



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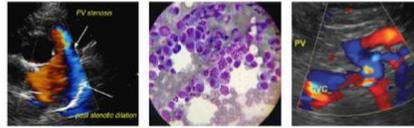
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**Gall bladder**



**Bile duct**



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)**  
[rlobetti@mweb.co.za](mailto:rlobetti@mweb.co.za)