



PATIENT

Charlie Zinman

SPECIES

Feline

BREED

DSH

SEX

MN

AGE

7 years

WEIGHT

7.1 kg

INTERPRETED BY

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

IMAGING PERFORMED BY

Lisa Bancroft, DVM

HOSPITAL NAME

Treasure Coast Animal
Emergency

REFERRING VET

Dr Angela Cail

INVOICE

303769

DATE

1/14/23

PRESENTING CLINICAL SIGNS

History: Vomiting, intermittent diarrhea and anorexia past few weeks.

Physical Examination: Grade III heart murmur.

Urinalysis: N/A.

CBC: N/A

Serum Biochemistry: N/A.

Radiographic Findings: Mineralized material mid-abdomen.

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 proximal urethra (0.3 cm) and iliac blood vessels.

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size (left 4 cm, right 3.8 cm) and echogenic appearance, some loss of cortico-medullary differentiation, and normal capsule. Bilateral mineralization within the pelvis with no pyelectasia.

Reproductive System

N/A.

Adrenal Glands

Normal shape, echogenic appearance, position, and size. Left 0.3 cm, right 0.25 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. Full gall bladder containing normal anechoic bile. Normal thickness and echogenic appearance of the gall bladder wall. Normal bile duct.



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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 0.24 cm, duodenum 0.21 cm, jejunum 0.26 cm, colon 0.23 cm) and peristalsis, and no distension of the lumen.

Pancreas

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

Free Abdomen

Mesenteric lymphadenomegaly (0.5 x 1 cm) with a rounded shape and normal echogenic appearance.

Hyperechogenic appearance of the mesentery surrounding the lymph nodes.
No ascites.

ULTRASONOGRAPHIC FINDINGS

Primary findings:

- Lymphadenomegaly.

Secondary findings:

- Renal mineralization.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the lymph nodes would be reactive, hyperplasia, and lymphadenitis, with infiltrative neoplasia a less likely differential diagnosis.

Although the appearance of the GI tract appears normal, with the history and lymphadenomegaly, inflammatory bowel disease, parasitic enteritis, and dietary hypersensitivity should be considered.

Further assessment would be fecal analysis and FNA cytology of the lymph nodes.

Specific therapy would be dependent on an etiological diagnosis.



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IMAGES

Lymph nodes



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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