

PATIENT

Mercury Tornatore

SPECIES

Canine

BREED

Boxer Mix

SEX

MN

AGE

4 years

WEIGHT

26 kg

INTERPRETED BY

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

IMAGING PERFORMED BY

Sonya Myers, DVM

HOSPITAL NAME

Treasure Coast
Animal Emergency

REFERRING VET

Dr Cail

INVOICE

302675

DATE

12/14/21

PRESENTING CLINICAL SIGNS

History: Chewed on a tennis ball over 5 days ago, diarrhea and tenesmus for 3 days, anorexia.

Physical Examination: N/A.

Urinalysis: N/A.

CBC: N/A.

Serum Biochemistry: N/A.

Radiographic Findings: Colitis.

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.

Enlarged iliac lymph nodes (3.3 x 1.1 cm) but with normal shape and echogenic appearance. Ureters not visualized.

Normal renal size (left 6.9 cm, right 6.8 cm), echogenic appearance, cortico-medullary differentiation, capsule, and pelvis.

Reproductive System

Small hypoechogenic prostate.

Adrenal Glands

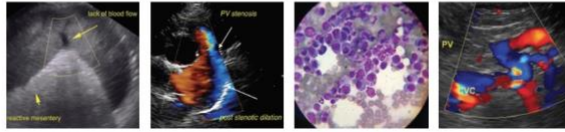
Normal shape, echogenic appearance, size, and position. Left 0.49/0.39 cm, right 0.6/0.44 cm.

Spleen

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

Liver

Normal size, echogenic appearance, and portal markings. No nodules or masses evident. Full gall bladder containing normal anechoic bile. Normal appearance and thickness of the gall bladder wall. Normal bile duct (0.22 cm).



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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 0.46 cm, duodenum 0.4 cm, jejunum 0.35 cm), and no distension of the lumen. Small amount of ingesta within the stomach.

Pancreas

Normal size (right 1.4 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

Mesenteric lymphadenomegaly (2.7 x 1.4 cm and 3.7 x 0.8 cm) but with normal shape and echogenic appearance.

No ascites.

ULTRASONOGRAPHIC FINDINGS

Primary findings:

- Mesenteric and lymphadenomegaly.

Secondary findings:

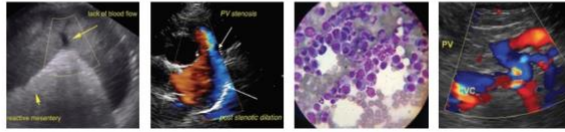
- None

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The most likely etiology for the mesenteric lymphadenomegaly would be reactive with lymphadenitis a differential diagnosis and neoplasia, a highly unlikely differential diagnosis.

Further assessment would be fecal analysis and if there is not a satisfactory improvement then FNA cytology of the lymph nodes and colonoscopy with biopsies.

Specific therapy would be dependent on an etiological diagnosis.



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IMAGES

Mesenteric lymph node



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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