

PATIENT

Bella Britton

SPECIES

Canine

BREED

Great Dane

SEX

Female

AGE

11 months

WEIGHT

85 #

INTERPRETED BY

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

**IMAGING
PERFORMED BY**

Lara Wiseman, DVM

HOSPITAL NAME

Boca Midtowne
Animal Hospital

REFERRING VET

INVOICE

302709

DATE

1/27/22

PRESENTING CLINICAL SIGNS

History: 5 days progressive non-weight bearing lameness of the left pelvic limb. Weight loss, hyporexia, decreased appetite, and chronic intermittent diarrhea. In estrus.

Physical Examination: N/A.

Urinalysis: N/A.

CBC: Mild leukocytosis.

Serum Biochemistry: Low chloride. Negative 4Dx and heartworm. ACTH stimulation test and diarrhea panel pending.

Radiographic Findings: Normal thorax, abdomen, hips, stifles, and spine.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Full urinary bladder with a normal appearance and thickness of the wall. Normal anechoic urine with no sediment or uroliths evident.

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

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size (left 7.8 cm, right 4.3 cm) with increased echogenic appearance, loss of cortico-medullary differentiation, and normal pelvis and capsule.

Reproductive System

Normal size of the ovaries (left 1 x 2.5 cm, right 2 cm) with small cysts. Normal size of the uterus (body 1 cm, left horn 0.7 cm, right horn 0.9 cm) containing small of fluid within the lumen.

Adrenal Glands

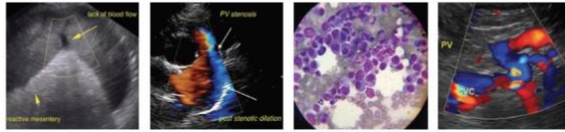
Normal shape, echogenic appearance, size, and position. Left 0.54 cm, right 0.58 cm.

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 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 0.41 cm, duodenum 0.44 cm, jejunum 0.32 cm) and peristalsis, and no distension of the lumen.

Pancreas

Normal size (right 1.5 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

Mesenteric lymphadenomegaly (1 x 2.8 cm) with normal shape and increased echogenic appearance.

No ascites.

ULTRASONOGRAPHIC FINDINGS

Primary findings:

- Mesenteric lymphadenomegaly.

Secondary findings:

- None.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the mesenteric lymph nodes would be reactive, lymphadenitis, and infiltrative neoplasia.

The appearance of the ovaries and uterus is consistent with estrus.

Further assessment needs to be based on the pending results but could include FNA cytology of the mesenteric lymph nodes and endoscopy of both the upper and lower GI tract with biopsies.

Specific therapy would be dependent on an etiological diagnose.



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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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