

PATIENT

Daisy Lee

SPECIES

Canine

BREED

CKCS

SEX

FS

AGE

7 years

WEIGHT

18.7 7#

INTERPRETED BY

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

IMAGING PERFORMED BY

Lara Wiseman, DVM

HOSPITAL NAME

Village Royale Animal
Clinic

REFERRING VET

INVOICE

303448

DATE

9/30/22

PRESENTING CLINICAL SIGNS

History: Not eating.

Physical Examination: N/A.

Urinalysis: N/A.

CBC: Pending.

Serum Biochemistry: N/A.

Radiographic Findings: N/A.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

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

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

Iliac lymphadenomegaly (1 x 1.8 cm) with rounded shape, hypoechoic appearance, and hyperechoic appearance of the surrounding mesentery. Ureters not visualized.

Normal renal size (left 4.4 cm, right 5.1 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

Reproductive System

N/A.

Adrenal Glands

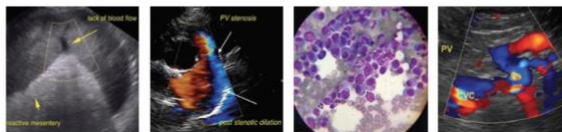
Normal shape, echogenic appearance, position, and size. Left 0.35 cm, right 0.39 cm.

Spleen

Enlarged (2.4 cm) with a diffuse hypoechoic and fine nodular appearance and irregular capsule. Nodules are small parenchymal and hypoechoic giving the spleen a “moth-eaten” appearance.

Liver

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Full gall bladder containing small amount of hyperechoic sediment. Normal thickness and echogenic appearance of the gall bladder 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 (duodenum 0.38 cm, jejunum 0.25 cm) and peristaltic activity, and no distension of the lumen.

Pancreas

Normal size (right 1.2 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

Mesenteric (0.8 x 3.9 cm) and hepatic (1.5 x 1.7 cm) lymphadenomegaly with rounded shape, hypoechoic appearance, and hyperechoic appearance of the surrounding mesentery.

No ascites.

ULTRASONOGRAPHIC FINDINGS

Primary findings:

- Splenomegaly.
- Abdominal lymphadenomegaly.

Secondary findings:

- Gall bladder sediment.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

With the appearance of the spleen and lymph nodes, the most likely diagnosis would be lymphoma with granulomatous disease a less likely differential diagnosis.

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

Specific therapy would be dependent on an etiological diagnosis.



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IMAGES

Spleen

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Iliac lymph node



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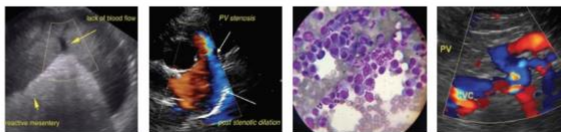
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Hepatic lymph nodes



Mesenteric lymph nodes



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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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