

PATIENT

Cane Jarman

SPECIES

Feline

BREED

DSH

SEX

MN

AGE

WEIGHT

8.5 #

INTERPRETED BY

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

IMAGING PERFORMED BY

Lara Wiseman, DVM

HOSPITAL NAME

Village Royale Animal
Clinic

REFERRING VET

Dr. Temprano

INVOICE

303830

DATE

1/30/23

PRESENTING CLINICAL SIGNS

History: Bloated abdomen.

Physical Examination: N/A.

Urinalysis: N/A.

CBC: N/A.

Serum Biochemistry: Normal. Negative FIP.

Radiographic Findings: N/A.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

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

Normal trigone area, proximal urethra (0.3 cm), and iliac blood vessels.

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size (left 3.9 cm, right 3.8 cm) with increased echogenic appearance, some loss of cortico-medullary differentiation, and normal pelvis and capsule.

Reproductive System

N/A.

Adrenal Glands

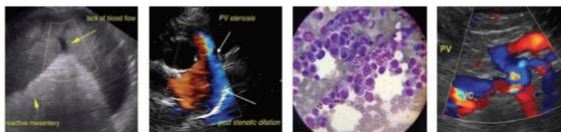
Normal shape, echogenic appearance, position, and size. Left 0.48 cm, right 0.54 cm.

Spleen

Normal size (0.8 cm) and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. Irregular, mottled echogenic parenchymal mass (1.7 x 2.1 cm) in the head of the spleen with bulging of the overlying capsule.

Liver

Enlarged with rounded edges, diffuse mottled echogenic and nodular appearance, loss of portal markings, and irregular capsule. Nodules are parenchymal, hypoechogenic, and of varying size. 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, ileo-cecal junction, and colon with no loss of layering, normal wall thickness and peristalsis, and no distension of the lumen. Thickening of the duodenum (0.5 cm) and small intestine (0.5 cm) with loss of layering, increased muscularis to mucosal ratio, and no distension of the lumen.

Pancreas

Enlarged (1.1 cm) with a diffuse mottled echogenic and nodular appearance, and irregular capsule. Nodules are parenchymal, hypoechogenic, and of varying size. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

Mesenteric (1.6 cm) and colonic (1.2 cm) lymphadenomegaly with rounded shape and hyperechogenic appearance.
Large amount of ascites.

ULTRASONOGRAPHIC FINDINGS

Primary findings:

- Nodular hepatopathy.
- Splenic mass.
- Nodular pancreatitis.
- Mesenteric lymphadenomegaly.
- Enteropathy
- Renal changes.

Secondary findings:

- Urinary bladder sediment.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The overall appearance of this abdomen would be consistent with neoplasia – lymphoma or abdominal carcinomatosis; with granulomatous disease a differential diagnosis.

Further assessment would be urinalysis, analysis of the ascitic fluid, and FNA cytology of the splenic mass, liver, and lymph nodes.

Specific therapy would be dependent on an etiological diagnosis.



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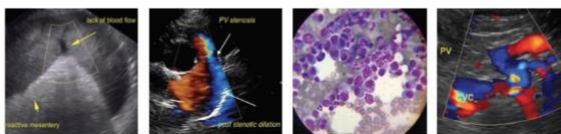
IMAGES

Liver



Spleen





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Small intestine



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Pancreas



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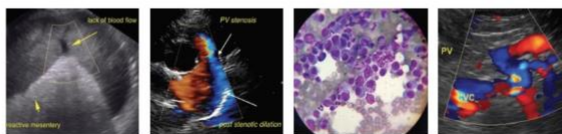
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Mesenteric lymph node/ascites

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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)
 rlobetti@mweb.co.za

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