

PATIENT

Chip Bartus

SPECIES

Feline

BREED

DSH

SEX

MN

AGE

10 years

WEIGHT

12 #

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

303927

DATE

2/22/23

PRESENTING CLINICAL SIGNS

History: Ascites.

Physical Examination: N/A.

Urinalysis: N/A.

CBC: N/A.

Serum Biochemistry: N/A.

Radiographic Findings: N/A.

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 (0.2 cm), and iliac blood vessels.

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size (both 4.5 cm) with increased echogenic appearance, some loss of cortico-medullary differentiation, and normal pelvis, and capsule.

Reproductive System

N/A.

Adrenal Glands

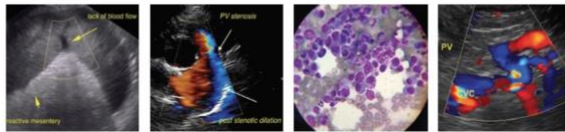
Normal echogenic appearance and position with rounded shape and enlarged. Left 0.51 cm, right 0.52 cm.

Spleen

Enlarged (1 cm) with a diffuse hyperechogenic 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 (duodenum 0.27 cm, jejunum 0.21 cm) and peristaltic activity, and no distension of the lumen.

Pancreas

Normal size (right 1 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

Normal mesenteric lymph nodes.
Large amount of cellular ascites present.
Nodular and hyperechogenic appearance of the mesentery.

Thorax

Normal appearance of the heart.
No pericardial effusion present.
No pleural effusion evident.

ULTRASONOGRAPHIC FINDINGS

Primary findings:

- Splenomegaly.
- Ascites.
- Nodular mesentery.

Secondary findings:

- Age-related renal disease.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS IMAGES

Etiologies for the splenomegaly would be reactive, hyperplasia, splenitis, and infiltrative neoplasia.

Etiologies for the ascites and appearance of the mesentery would be carcinomatosis, granulomatous disease, and FIP.

Further assessment needs to be based on the pending cytology results.

Specific therapy would be dependent on an etiological diagnosis.



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IMAGES

Mesentery



Spleen





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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)
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