



PATIENT

Oscar Holford

SPECIES

Feline

BREED

DSH

SEX

MN

AGE

16 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

INVOICE

302860

DATE

4/2/22

PRESENTING CLINICAL SIGNS

History: N/A.

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 appearance and thickness of the wall. Normal anechoic urine with no sediment or uroliths evident.

Normal trigone area, proximal urethra, (0.1 cm) and iliac blood vessels.

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size (left 4.2 cm, right 3.9 cm) with increased echogenic appearance, loss of cortico-medullary differentiation, and normal pelvis and capsule.

Reproductive System

N/A.

Adrenal Glands

Normal shape, echogenic appearance, size, and position. Left 0.5 cm, right 0.5 cm.

Spleen

Normal size (0.8 cm) with normal echogenic appearance. Smooth homogenous parenchyma, regular capsule, and normal vasculature. Multiple hyperechogenic parenchymal nodules of varying sizes (largest up to 1.1 x 1.1 cm) and distorting the overlying capsule.

Liver

Normal size, echogenic appearance and portal markings. 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 (0.15 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 (stomach 0.18 cm, duodenum 0.29 cm, jejunum 0.24 cm) and peristalsis, and no distension of the lumen.

Pancreas

Normal size (right 0.9 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

Mesenteric (0.7 x 2.2 cm) and gastric (0.8 cm) lymphadenomegaly with rounded shape and hypoechogenic appearance.

No ascites.

ULTRASONOGRAPHIC FINDINGS

Primary findings:

- Splenic nodules.
- Abdominal lymphadenomegaly.

Secondary findings:

- Age-related renal changes/chronic kidney disease.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the splenic nodules would be abscessation, granulomatous disease, and neoplasia.

Etiologies for the lymph nodes would be reactive, lymphadenitis, abscessation, granulomatous disease, and infiltrative neoplasia.

Further assessment would be urinalysis, renal function (urea, creatinine, SDMA) and FNA cytology of the lymph nodes and splenic nodules.

Specific therapy would be dependent on an etiological diagnosis



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IMAGES

Spleen





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Mesenteric lymph node



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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.

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