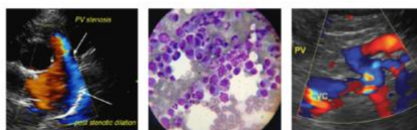


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SVS Mobile Imaging CT 262-366-5970
fredgromalak@gmail.com



Clinical Sonography & Telectology

EDUCATIONAL TELECONSULTATION SERVICES™

1-800-838-4268 info@sonopath.com SonoPath.com

PATIENT

Agnes Vanert

SPECIES

Canine

BREED

Great dane

SEX

FS

AGE

7 years

WEIGHT

59 kg

INTERPRETED BY

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

IMAGING PERFORMED BY

Tom McNeill

HOSPITAL NAME

SVS Imaging CT

REFERRING VET

WVRC – Dr Geiger

INVOICE

302997

DATE

5/27/22

PRESENTING CLINICAL SIGNS

History: Progressive lethargy, weakness, and anorexia over the past 48 hours.

Physical Examination: Ventricular arrhythmia on ECG that increased during palpation of the cranial abdomen.

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. Moderate amount of floating hyperechogenic sediment. No uroliths evident.

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

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size (left 8.8 cm, right 9.6 cm), echogenic appearance cortico-medullary differentiation, and pelvis, and capsule.

Reproductive System

N/A.

Adrenal Glands

Normal shape, appearance, position, and size. Left 0.64/0.83 cm, right 0.73/0.88 cm.

Spleen

Enlarged with a diffuse mottled echogenic and lacy appearance and no perceivable blood flow. Hyperechogenic appearance of the peri-splenic mesentery.

Liver

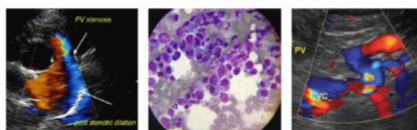
Normal size echogenic appearance, and portal markings. No nodules or masses evident. Small gall bladder containing normal anechoic bile. Normal thickness and echogenic appearance of the gall bladder wall. Normal bile duct.

Gastrointestinal

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (duodenum 0.46 cm, jejunum 0.34 cm) and peristaltic activity, and no distension of the lumen.

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PATIENT *Pancreas*

Agnes Vanert Normal size with a diffuse hyperechogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES *Free Abdomen*

Canine Focal mesenteric lymphadenomegaly (1.1 x 2.9 cm) with normal shape and isoechogenic appearance.

BREED Small amount of ascites.

Great dane

ULTRASONOGRAPHIC FINDINGS

SEX Primary Findings:

- FS Splenic torsion.
- AGE Focal mesenteric lymphadenomegaly.
- AGE Ascites.

7 years

Secondary Findings:

WEIGHT

59 kg

- None.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INTERPRETED BY

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

The appearance of the spleen is consistent with splenic torsion with underlying splenitis, granulomatous disease, or neoplasia an underlying trigger.

The most likely etiology for the mesenteric lymph node would be reactive secondary to the spleen, with lymphadenitis and infiltrative neoplasia differential diagnoses.

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Tom McNeill

The ascites and the ventricular arrhythmia can be ascribed to the splenic pathology.

Further assessment/specific therapy would be splenectomy with histopathology and biopsy of the mesenteric lymph node.

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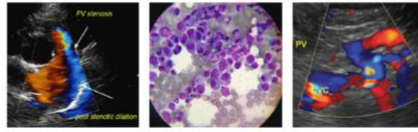
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PATIENT

Agnes Vanert

SPECIES

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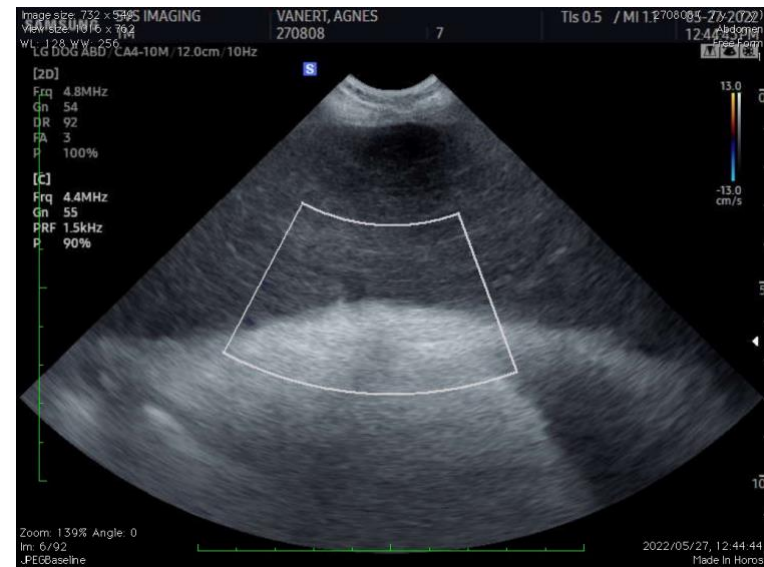
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IMAGES

Spleen



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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