**PATIENT**

Rosie Smith

**SPECIES**

Canine

**BREED**

GSD

**SEX**

FS

**AGE**

10 years

**WEIGHT**

79 #

**INTERPRETED BY**Remo Lobetti, BVSc,  
MMedVet (Med), PhD,  
Dipl. ECVIM**IMAGING PERFORMED BY**

Sarah Pender, CVT

**HOSPITAL NAME**

SVS Imaging QC

**REFERRING VET**

Dr Barbara Shields

**INVOICE**

303406

**DATE**

9/17/22

**PRESENTING CLINICAL SIGNS**

History: Weight loss despite being fed more. Currently being treated for pneumonia.

Physical Examination: Weight loss.

Urinalysis: N/A.

CBC: Normal.

Serum Biochemistry: Normal.

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, and iliac blood vessels.

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size (left 7.2 cm, right 6.8 cm) with increased echogenic appearance, some loss of cortico-medullary differentiation, and normal capsule and pelvis.

**Reproductive System**

N/A.

**Adrenal Glands**

Normal shape, echogenic appearance, size, and position. Left 2.84 x 0.64/0.46 cm right 1.8 x 0.46 cm.

**Spleen**

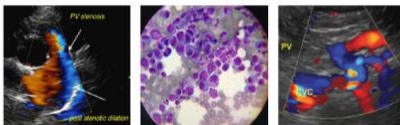
Normal size and echogenic appearance. Smooth homogenous parenchyma, smooth curvi-linear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

**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.

**Gastrointestinal**

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

**PATIENT*****Pancreas***

Rosie Smith

Normal size and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

**SPECIES*****Free Abdomen***

Canine

No mesenteric lymphadenomegaly.  
No ascites.

**BREED**

GSD

**ULTRASONOGRAPHIC FINDINGS**

Primary Findings:

**SEX**

- None.

FS

Secondary Findings:

**AGE**

- Age-related renal changes.

10 years

**WEIGHT**

79 #

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Normal ultrasound examination of the abdomen with no obvious etiology for the presenting clinical signs.

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Dipl. ECVIM

Although there may be an increased catabolic rate with the pneumonia, with the presenting clinical signs, small intestinal disease needs to be considered.

Further assessment that could be considered would be fecal analysis, TLI assay, and serum cobalamin.

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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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