



**PATIENT PRESENTING CLINICAL SIGNS**

**PATIENT**  
Moby Propst

**SPECIES**  
Feline

**BREED**  
DSH

**SEX**  
FS

**Age**  
5 years

**WEIGHT**  
13 #

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

**IMAGING PERFORMED BY**  
Sonya Myers, DVM

**HOSPITAL NAME**  
Oviedo Veterinary Care and  
Emergency

**REFERRING VET**  
Dr Caja

**INVOICE**  
303873

**DATE**  
2/8/23

History: N/A.

Physical Examination: Pyrexia.

Urinalysis: N/A.

CBC: None regenerative anemia.

Serum Biochemistry: N/A.

Radiographic Findings: N/A.

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

**Urinary System**

Full urinary bladder with a normal thickness appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

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

Normal iliac lymph nodes. Ureters not visualized.

Renomegaly (left 4.5 cm, right 4.4 cm) with normal echogenic appearance, cortico-medullary differentiation, and capsule. Bilateral pyelectasia (left 0.3 cm, right 0.2 cm). Hyperechogenic appearance of the peri-renal fat.

**Reproductive System**

N/A.

**Adrenal Glands**

Normal position, echogenic appearance, shape, and size. Left 0.42 cm, right 0.45 cm.

**Spleen**

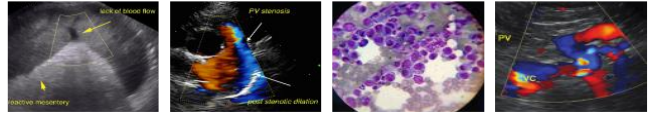
Splenomegaly (1.1 cm) with normal echogenic appearance. Smooth homogenous parenchyma, normal vasculature, and regular curvilinear capsule. Diffuse small hypoechoic parenchymal nodules. FNA taken with no obvious post aspirate hemorrhage.

**Liver**

Enlarged with rounded edges, diffuse hypoechoic appearance, prominent 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 (0.2 cm).

**Gastrointestinal**

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (stomach 0.29 cm, duodenum 0.24 cm, jejunum 0.26 cm, colon 0.17 cm) and peristaltic activity, and no distension of the lumen.

**PATIENT** *Pancreas*

Moby Propst

Normal size (left 0.6 cm, right 0.5 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

**SPECIES***Free Abdomen*

Feline

Normal mesenteric lymph nodes (1.5 cm).  
No ascites.

**BREED**

DSH

**ULTRASONOGRAPHIC FINDINGS****SEX**

Primary Findings:

FS

- Renal disease.
- Hepatopathy.
- Splenomegaly.

**Age**

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Secondary Findings:

**WEIGHT**

- None.

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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Etiologies for the renal disease would be acute kidney injury, pyelonephritis, bacterial nephritis, FIP, and emerging lymphoma.

Etiologies for the hepatopathy would be reactive, cholangio-hepatitis complex, metabolic, lipidosis, and infiltrative neoplasia.

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Etiologies for the spleen would be reactive hyperplasia, splenitis, granulomatous disease, and infiltrative neoplasia.

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Further assessment needs to be based on the pending cytology results but could include urinalysis, urine culture, serum biochemistry, FIV/FeLV assay, PCR for vector-borne diseases, and FNA cytology of the liver.

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Specific therapy would be dependent on an etiological diagnosis.

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**IMAGES**

**Spleen**



**Right kidney**



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**PATIENT** Liver

Moby Propst

**SPECIES**

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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.

**IMAGING PERFORMED BY**

Sonya Myers, DVM

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