


**PATIENT PRESENTING CLINICAL SIGNS**

Lucy Lovelady History: Weight loss, lethargy, hyporexia.

**SPECIES** Physical Examination: N/A.

Feline Urinalysis: N/A.

CBC: Normal.

**BREED** Serum Biochemistry: Normal.

DSH Radiographic Findings: N/A.

**SEX ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

FS **Urinary System**

**Age** Full urinary bladder with a normal thickness and echogenic appearance of the wall. Small amount of floating hyperechogenic sediment present. No uroliths evident.

11 years

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

**WEIGHT**

8 #

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size (left 3.5 cm, right 3.4 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

**INTERPRETED BY**

Remo Lobetti, BVSc,  
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ECVIM

**Reproductive System**

N/A.

**Adrenal Glands**

Normal position, echogenic appearance, size, and shape. Left 0.33 cm, right 0.38 cm.

**Spleen**

Enlarged (1 cm) with a diffuse hypoechogenic appearance. Smooth homogenous parenchyma, normal vasculature, and regular curvilinear capsule. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

**IMAGING PERFORMED BY**

Sonya Myers, DVM

**HOSPITAL NAME**

Oviedo Veterinary Care and  
Emergency

**REFERRING VET**

Dr Adams

**Liver**

Normal size with a hypoechogenic appearance, some loss of portal markings, and regular curvilinear capsule. No nodules or masses evident. Small gall bladder containing normal anechoic bile. Thickened and hyperechogenic appearance of the gall bladder wall. Normal bile duct (0.2 cm).

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**Gastrointestinal**
**DATE**

2/3/23

Normal appearance of the stomach, duodenum, small intestine, and colon with no loss of layering, normal wall thickness (stomach 0.24 cm, duodenum 0.19 cm, jejunum 0.18 cm, colon 0.13 cm) and peristaltic activity, and no distension of the lumen.



**PATIENT** *Pancreas*

Lucy Lovelady

Enlarged, especially the left lobe (0.8 cm) with a hypoechoogenic appearance. Irregular capsule and visible pancreatic duct. Hyperechoogenic appearance of the mesentery and fat surrounding the pancreas.

**SPECIES**

Feline

*Free Abdomen*

**BREED**

DSH

Normal mesenteric lymph nodes (1.7 cm).  
No ascites.

**SEX**

FS

Primary Findings:

**Age**

11 years

Secondary Findings:

**WEIGHT**

8 #

- Pancreatitis.
  - Hepatopathy
  - Splenomegaly.
- Previous cholecystitis
  - Urinary bladder sediment.

**ULTRASONOGRAPHIC FINDINGS**

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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The appearance of the liver and spleen are most likely secondary to the pancreatitis with differential diagnoses for the liver being cholangio-hepatitis complex and infiltrative neoplasia and for the spleen, splenitis and infiltrative neoplasia.

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Sonya Myers, DVM

Further assessment would be urinalysis, fPL/PSL assay, and possibly FNA cytology of the liver and spleen.

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Specific therapy would be dependent on an etiological diagnosis. Symptomatic management would be fluid therapy as needed, anti-emetics, analgesics, and an intestinal diet.

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**PATIENT**

Lucy Lovelady

**SPECIES**

Feline

**BREED**

DSH

**SEX**

FS

**Age**

11 years

**WEIGHT**

8 #

**IMAGES**

**Pancreas**



**Liver**



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**PATIENT**

**Spleen**

Lucy Lovelady

**SPECIES**

Feline

**BREED**

DSH

**SEX**

FS

**Age**

11 years

**WEIGHT**

8 #



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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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