



PATIENT PRESENTING CLINICAL SIGNS

PATIENT
Molly Logan
SPECIES
Feline

History: Weight loss.
Physical Examination: N/A.
Urinalysis: N/A.
CBC: N/A.

BREED
DSH
Serum Biochemistry: Elevated ALT activity.
Radiographic Findings: N/A.

SEX ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

SEX
FS
Age
12 years

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

WEIGHT
Normal trigone area, proximal urethra (0.3 cm), and iliac blood vessels.
Normal iliac lymph nodes. Ureters not visualized.

INTERPRETED BY

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

Normal renal size (left 3.6 cm, right 3.1 cm) with increased echogenic appearance, some loss of cortico-medullary differentiation, and normal pelvis and capsule. Small non-obstructive renoliths (0.2 cm).

Reproductive System

N/A.

IMAGING PERFORMED BY

Sonya Myers, DVM

Adrenal Glands

Normal position, echogenic appearance, shape, and size. Left 0.38 cm, right 0.41 cm.

HOSPITAL NAME

Banfield Oviedo

Spleen

Normal size (0.8 cm) and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No inflammatory, neoplastic, infarction, or infiltrative changes evident.

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Dr Nicklin

Liver

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Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident.

Gall bladder

DATE

4/20/23

Full containing a small amount of hyperechogenic sediment. Normal thickness and echogenic appearance of the wall. Normal bile duct.



PATIENT *Gastrointestinal*

Molly Logan Normal appearance of the stomach, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (stomach 0.24 cm, colon 0.17 cm) and no distension of the lumen. Thickening of the duodenum (0.37 cm) and small intestine (0.39 cm) with a prominent hypoechoogenic appearance of the submucosal layer and an increased muscularis to mucosa ratio with no loss of layering or distension of the lumen.

SPECIES

Feline

BREED *Pancreas*

DSH Enlarged (left 0.9 cm, right 0.5 cm) with a hypoechoogenic appearance and irregular capsule. Hyperechoogenic appearance of the mesentery and fat surrounding the pancreas.

SEX *Free Abdomen*

FS Normal mesenteric lymph nodes (0.3 x 1.6 cm).
No ascites evident.

Age

12 years

ULTRASONOGRAPHIC FINDINGS

WEIGHT

Primary Findings:

- Pancreatitis.
- Enteropathy.

INTERPRETED BY

Secondary Findings:

- Urinary and gall bladder sediment.
- Age-related changes.

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IMAGING PERFORMED BY

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Sonya Myers, DVM

The appearance of the pancreas is consistent with pancreatitis.

HOSPITAL NAME

Etiologies for the enteropathy would be inflammatory bowel disease, parasitic enteritis, granulomatous enteritis, dietary hypersensitivity, and emerging lymphoma.

Banfield Oviedo

Further assessment would be fecal analysis, fPL/PSL assay, cobalamin assay, and endoscopy of the upper GI tract with biopsies.

REFERRING VET

Dr Nicklin

Specific therapy would be dependent on an etiological diagnosis. Symptomatic management would be novel protein/hypoallergic diet, course of fenbendazole, cobalamin assay, and possibly prednisolone.

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PATIENT

Molly Logan

SPECIES

Feline

BREED

DSH

SEX

FS

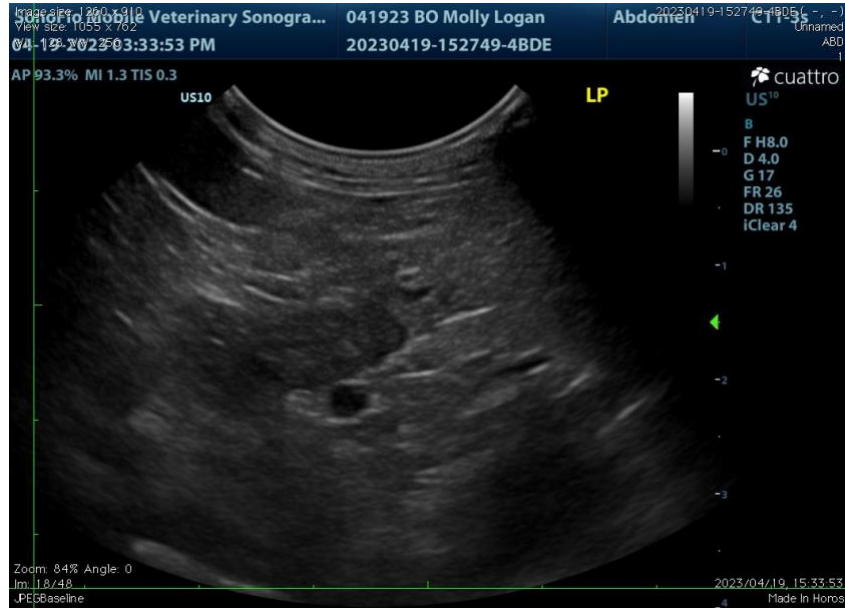
Age

12 years

WEIGHT

IMAGES

Pancreas



Small intestine

INTERPRETED BY

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HOSPITAL NAME

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PATIENT Left kidney

Molly Logan

SPECIES

Feline

BREED

DSH

SEX

FS

Age

12 years

WEIGHT



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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

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HOSPITAL NAME

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