



PATIENT PRESENTING CLINICAL SIGNS

Mila Cameron History: Ate pistachios 3-4 days ago – GI signs since then. Presented obtunded but currently BAR. Anorexia.

SPECIES Physical Examination: N/A.

Feline Urinalysis: N/A.

BREED CBC: N/A.

DSH Serum Biochemistry: Elevated ALT activity.

Radiographic Findings: N/A.

SEX

FS

AGE

1 year

WEIGHT

9 #

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, proximal urethra (0.2 cm), and iliac blood vessels.

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size (left 3.4 cm, right 4 cm), echogenic appearance, cortico-medullary differentiation, pelvis and capsule.

Reproductive System

N/A

Adrenal Glands

Normal shape, echogenic appearance, size, and position. Left 0.44 cm, right 0.35 cm.

Spleen

Normal size (1 cm) and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

Liver

Normal size with diffuse hypoechoic appearance, prominent portal markings, and regular curvilinear capsule. No nodules or masses evident. Full gall bladder containing normal anechoic bile. Thickened and hyperechoic 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 (duodenum 0.17 cm, jejunum 0.15 cm) and peristaltic activity, and no distension of the lumen.

INTERPRETED BY

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MMedVet (Med), PhD, Dipl.
ECVIM

IMAGING PERFORMED BY

Sonya Myers, DVM

HOSPITAL NAME

Oviedo Veterinary Care and
Emergency

REFERRING VET

Dr Smith

INVOICE

303146

DATE

7/26/22



PATIENT *Pancreas*

Mila Cameron Normal size (0.4 cm), echogenic appearance, and curvilinear capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES *Free Abdomen*

Feline Mesenteric (0.5 x 2 cm) and peri-gastric (0.4 x 0.9 cm) lymphadenomegaly with normal shape and echogenic appearance.

BREED No ascites

DSH

ULTRASONOGRAPHIC FINDINGS

SEX

Primary Findings:

FS

- Hepatopathy.
- Mesenteric lymphadenomegaly.

AGE

1 year

Secondary Findings:

- Previous cholecystitis.

WEIGHT

9 #

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INTERPRETED BY

Etiologies for the hepatopathy would be reactive, cholangio-hepatitis complex, toxin-induced, lipidosis, and granulomatous disease, with infiltrative neoplasia, a far less likely differential diagnosis.

Etiologies for the lymphadenomegaly would be reactive and lymphadenitis, with infiltrative neoplasia, a far less likely differential diagnosis.

Further assessment would be FNA cytology of the liver and lymph nodes.

Specific therapy would be dependent on an etiological diagnosis. Symptomatic management would be ursodiol.

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PATIENT

Mila Cameron

SPECIES

Feline

BREED

DSH

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IMAGES

Liver



Gall bladder



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PATIENT Lymph node

Mila Cameron

SPECIES

Feline

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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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