



PATIENT

Gizmo Hunt

SPECIES

Feline

BREED

Persian

SEX

MN

AGE

5 years

WEIGHT

2.8 kg

INTERPRETED BY

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

**IMAGING
PERFORMED BY**

Sonya Myers, DVM

HOSPITAL NAME

Treasure Coast
Animal Emergency

REFERRING VET

Dr Cail

INVOICE

302728

DATE

2/3/22

PRESENTING CLINICAL SIGNS

History: Chronic hyporexia, anorexia past 2 weeks since episode of upper respiratory disease.

Physical Examination: N/A.

Urinalysis: N/A.

CBC: N/A.

Serum Biochemistry: Elevated ALT activity.

Radiographic Findings: Focal alveolar pattern.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Full urinary bladder with a normal appearance and thickness of the wall. No sediment or uroliths evident.

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

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size (both 3.6 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

Reproductive System

N/A.

Adrenal Glands

Normal shape, echogenic appearance, size and position. Left 0.39 cm, right 0.41 cm.

Spleen

Normal size (0.7 cm) and echogenic appearance. Smooth homogenous parenchyma, smooth curvi-linear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

Liver

Enlarged with rounded edges, diffuse hyperechogenic appearance, and loss of portal markings. No nodules or masses evident. FNA taken of the liver with no obvious post aspirate hemorrhage. Full gall bladder containing small amount of non-adherent hyperechogenic sediment. Normal thickness and echogenic appearance of the gall bladder wall. Normal bile duct (0.15 cm).



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Gastrointestinal

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (duodenum 0.23 cm, jejunum 0.41 cm) and peristalsis, and no distension of the lumen.

Pancreas

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

Free Abdomen

Normal mesenteric lymph nodes (1.2 cm).
Small amount acellular ascites.

ULTRASONOGRAPHIC FINDINGS

Primary findings:

- Hepatopathy.
- Ascites

Secondary findings:

- Gall bladder sediment.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the hepatopathy would be cholangio-hepatitis complex, lipidosis, granulomatous disease, and infiltrative neoplasia. With the history, hepatic lipidosis would be the most likely etiology.

The ascites can be ascribed to the hepatopathy.

Further assessment/therapy needs to be based on the FNA cytology results



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IMAGES

Liver



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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