



PATIENT

Maya Garito

SPECIES

Canine

BREED

Corgi Mix

SEX

FS

AGE

8 years

WEIGHT

11.8 kg

INTERPRETED BY

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

IMAGING PERFORMED BY

Lisa Bancroft, DVM

HOSPITAL NAME

Treasure Coast Animal
Emergency

REFERRING VET

Angela Cail

INVOICE

304007

DATE

3/13/23

PRESENTING CLINICAL SIGNS

History: Lethargy, anorexia, pyrexia.

Physical Examination: N/A.

Urinalysis: N/A.

CBC: N/A

Serum Biochemistry: Mildly elevated ALT and ALP activity.

Radiographic Findings: N/A.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Full urinary bladder with a normal thickness (0.3 cm) and 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.

Normal renal size (left 5.2 cm, right 5.4 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

Reproductive System

N/A.

Adrenal Glands

Normal shape, echogenic appearance, position, and size. Left 0.51 cm, right 0.52 cm.

Spleen

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

Liver

Enlarged with rounded edges, increased echogenic appearance, some loss of portal markings, and regular curvilinear capsule. No nodules or masses evident. Full gall bladder containing large amount of hyperechogenic sediment. Normal thickness (0.1 cm) and echogenic appearance of the gall bladder wall. Normal bile duct.



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Gastrointestinal

Normal appearance of the stomach, duodenum, small intestine, and ileo-cecal junction with no loss of layering, normal wall thickness (stomach 0.36 cm, duodenum 0.45 cm, jejunum 0.41 cm) and peristaltic activity, and no distension of the lumen. Thickening of the colon (0.29 cm) with no loss of layering. Fecal material within the colon.

Pancreas

Normal size (1 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

Normal mesenteric lymph nodes (1 cm).
No ascites evident.

ULTRASONOGRAPHIC FINDINGS

Primary findings:

- Hepatopathy.
- Thickening of the colon.

Secondary findings:

- Gall bladder sediment.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the hepatopathy would be reactive, hyperplasia, vacuolar, hepatitis (toxins, viral, leptospirosis), and infiltrative neoplasia.

Etiologies for the colon would be non-specific colitis, helminths, inflammatory bowel disease, granulomatous colitis, ulcerative colitis, and emerging neoplasia.

Although the gall bladder sediment may merely be an incidental finding monitoring for the development of a mucocele would be recommended.

Further assessment would be fecal analysis, *Leptospira* serology/PCR, rectal cytobrush cytology, FNA of the liver, and possibly colonoscopy with biopsies.

Specific therapy would be dependent on an etiological diagnosis. Symptomatic management of the liver and gall bladder would be ursodiol.



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IMAGES

Liver



Gall bladder





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Colon



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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.

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