

PATIENT

Gracie Penny

SPECIES

Canine

BREED

Labrador Mix

SEX

Female

AGE

2 years

WEIGHT

37.6 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

304179

DATE

5/2/23

PRESENTING CLINICAL SIGNS

History: Vomiting, diarrhea.

Physical Examination: N/A.

Urinalysis: N/A.

CBC: N/A.

Serum Biochemistry: N/A.

Radiographic Findings: N/A.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Full urinary bladder with a normal thickness (0.2 cm) and appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

Normal trigone area, proximal urethra, and iliac blood vessels.

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size (left 6.4 cm, right 6.6 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

Reproductive System

Normal size and appearance of the left ovary (1 x 1.3 cm). Uterus and right ovary not visualized.

Adrenal Glands

Normal shape, echogenic appearance, position, and size. Right 0.66 cm.

Spleen

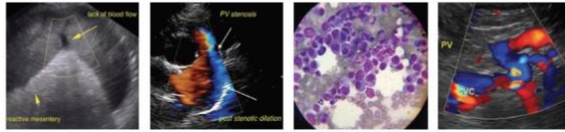
Normal size and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No inflammatory, neoplastic, infarction, or infiltrative changes evident.

Liver

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

Gall bladder

Full containing small amount of hyperechogenic sediment. Normal thickness (0.1 cm) and echogenic appearance of the wall. Normal bile duct.



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Gastrointestinal

Normal appearance of the gastro-esophageal junction, duodenum, and ileo-cecal junction with no loss of layering, normal wall thickness (stomach 0.37 cm), and no distension of the lumen. Prominent hypoechoic appearance of the submucosal layer of the small intestine with no loss of layering or distension of the lumen. Thickening of the colon (0.4 cm) with no loss of layering.

Pancreas

Normal size (1.6 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

No mesenteric lymphadenomegaly.
No ascites.

ULTRASONOGRAPHIC FINDINGS

Primary findings:

- Enteropathy.

Secondary findings:

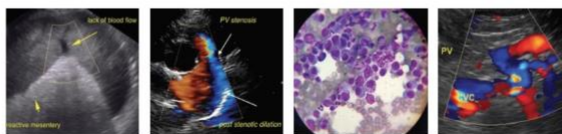
- Gall bladder sediment.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the enteropathy would be non-specific enteritis (dietary indiscretion, toxins, viral), parasitic enteritis, inflammatory bowel disease, dietary hypersensitivity, granulomatous colitis, and ulcerative colitis, with emerging lymphoma an unlikely differential diagnosis.

Initial further assessment would be fecal analysis and pending on the duration of the clinical signs, cobalamin assay and endoscopy of both the upper and lower GI tract with biopsies.

Specific therapy would be dependent on an etiological diagnosis. If acute onset then symptomatic therapy would be anti-emetics, course of fenbendazole, intestinal protectants/binders, and feeding an intestinal diet.



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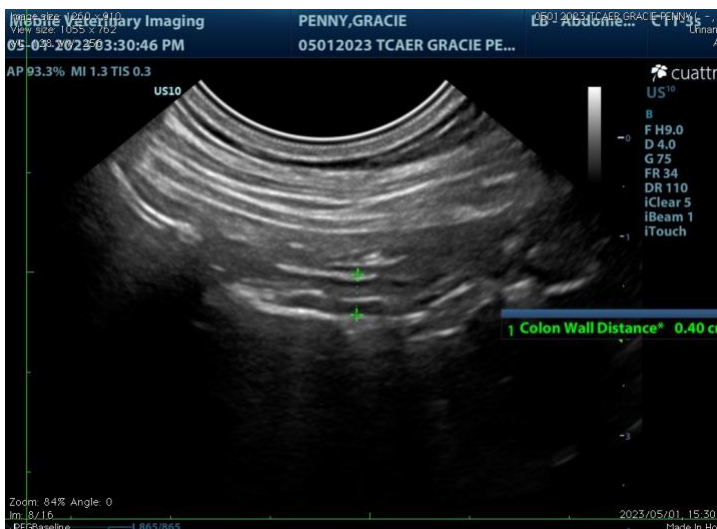
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IMAGES

Small intestine



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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