



PATIENT

Charlie Ksanznak

SPECIES

Canine

BREED

French bulldog

SEX

MN

AGE

7 years

WEIGHT

PRESENTING CLINICAL SIGNS

History: 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 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 5.1 cm, right 5.2 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

Reproductive System

Small hypoechogenic prostate (0.6 cm).

Adrenal Glands

Normal shape, echogenic appearance, position, and size. Left 0.61 cm, right 0.63 cm.

Spleen

Normal size (2 cm) 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 normal anechoic bile. Normal thickness and echogenic appearance of the wall. Mildly dilated bile duct (0.6 cm) with no obvious obstruction evident.

INTERPRETED BY

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

IMAGING PERFORMED BY

Seth Mitchell, DVM

HOSPITAL NAME

Treasure Coast
Animal Emergency

REFERRING VET

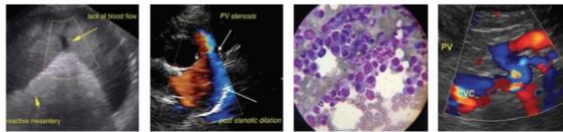
Angela Cail

INVOICE

304154

DATE

4/21/23



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Gastrointestinal

Normal appearance of the gastro-esophageal junction, ileo-cecal junction, and colon with no loss of layering, normal wall thickness, and no distension of the lumen. Thickening of the gastric muscularis layer with no loss of layering. Prominent hypoechoic appearance of the submucosal layer of the duodenum and small intestine with normal thickness (duodenum 0.47 cm, jejunum 0.41 cm), no loss of layering, or distension of the lumen.

Pancreas

Normal size 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:

- Gastroenteropathy.

Secondary findings:

- None.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the gastroenteropathy would be non-specific (dietary indiscretion, toxins, viral), *Helicobacter* gastritis, ulcerative gastritis, parasitic enteritis, inflammatory bowel disease, dietary hypersensitivity, and emerging lymphoma.

Pending on the duration of the clinical signs, further assessment would be fecal analyses, cobalamin assay, and endoscopy of the upper GI tract with biopsies.

Specific therapy would be dependent on an etiological diagnosis.



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IMAGES

Stomach



Small intestine



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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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