



PATIENT PRESENTING CLINICAL SIGNS

BonBon Hunt HISTORY / reason for ultrasound: Follow up ultrasound from last year. Chronic diarrhea

SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Feline **Urinary System**

BREED The urinary bladder is small, with a normal thickness and smooth appearance of the wall. Normal anechoic urine with no sediment or uroliths evident. The urinary bladder measures 0.20 cm.

Persian Normal appearance of the trigone area, proximal urethra, and iliac blood vessels.

SEX

Neutered Male Normal appearance and size of the iliac lymph nodes. Ureters not visualized, which can be considered a normal finding.

AGE

6 years Normal renal size (left kidney 3.10 cm) (right kidney 3.30 cm), architecture, echogenic appearance, cortico-medullary differentiation, which maintains a 1:3 cortex to medulla ratio, pelvis, and capsule. No infarcts, mineralization or renoliths evident.

WEIGHT

NP

Adrenal Glands

Normal shape, echogenic appearance, size (left 0.44 cm) (right 0.42 cm), position, and appearance of the visible peri-renal vasculature.

INTERPRETED BY

Spleen

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

Normal size (0.80 cm) and echogenic appearance. Smooth homogenous parenchyma and regular curvilinear capsule. Normal volume of the splenic vasculature without any overt congestion or thrombosis evident. No inflammatory, neoplastic, infarction, or infiltrative changes evident.

IMAGING PERFORMED BY

Liver

Brent Crutchfield,
DVM

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

HOSPITAL NAME

Gallbladder

The gallbladder is small, containing normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct. The gallbladder wall measured 0.10 cm.

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Gastrointestinal

REFERRING VET

Segmental thickening of the duodenum (0.29 cm), small intestine and colon (0.28 cm) with no loss of layering, maintaining a 1:3 muscularis to mucosa ratio, normal peristaltic activity, and no distension of the lumen. Prominent hypoechoic appearance of the submucosal layer of the small intestine. Normal appearance and thickness of the stomach (0.24 cm) and jejunum (0.29 cm, 0.31 cm).

Dr. Cail, DVM

Pancreas

INVOICE

Normal size and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

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Free Abdomen

DATE

Normal mesenteric lymph nodes.

7.6.23

No ascites evident.



PATIENT **ULTRASONOGRAPHIC FINDINGS**

BonBon Hunt

Primary Findings

SPECIES

- Enteropathy

Feline

Secondary Findings

BREED

- None

Persian

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

SEX

Etiologies for the enteropathy would be inflammatory bowel disease, parasitic enteritis, dietary hypersensitivity, granulomatous colitis and ulcerative colitis.

Neutered Male

AGE

The previous findings (April 2022) of the splenomegaly and prominent colonic lymph nodes has resolved. There has been improvement in the thickness of the small intestine.

6 years

WEIGHT

Pending the previous assessment, further assessment that could be considered would be fecal analysis, serum proteins, cobalamin assay and endoscopy of the upper and lower GI tract with biopsies.

NP

Therapy needs to be based on the current management, but would include feeding a novel protein hypoallergenic diet, course of Fenbendazole, cobalamin supplementation, and possibly prednisolone.

INTERPRETED BY

Remo Lobetti, BVSc,
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IMAGING PERFORMED BY

Brent Crutchfield,
DVM

HOSPITAL NAME

Mobile Veterinary
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REFERRING VET

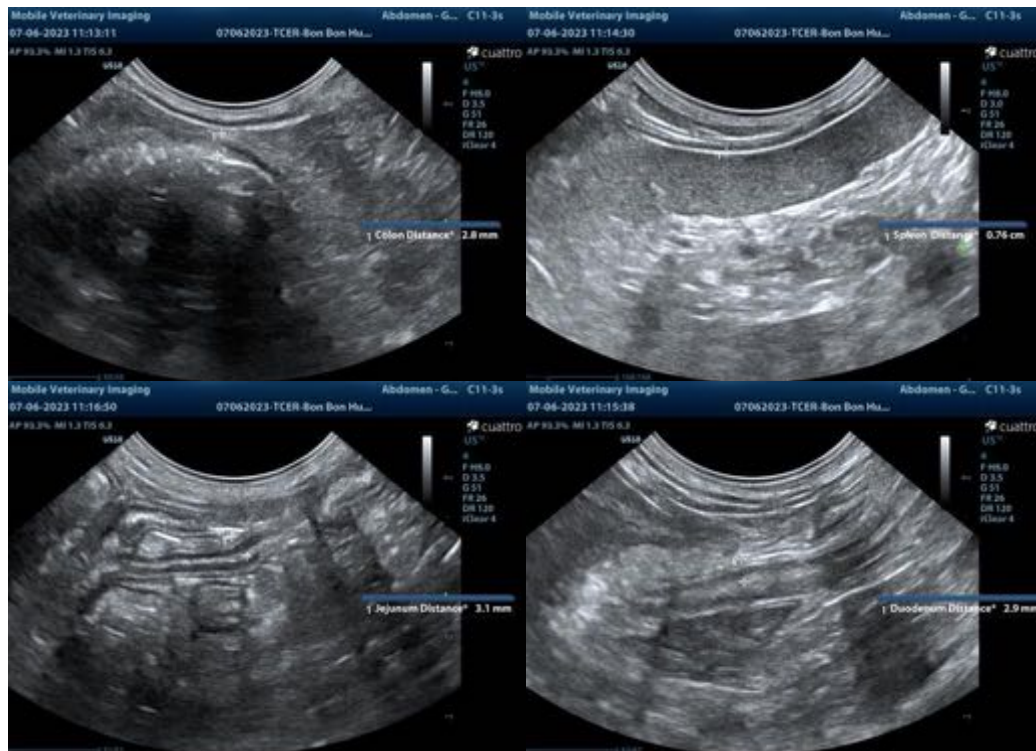
Dr. Cail, DVM

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DATE

7.6.23



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.



PATIENT

BonBon Hunt

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.

SPECIES

Feline

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BREED

Persian

SEX

Neutered Male

AGE

6 years

WEIGHT

NP

INTERPRETED BY

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**IMAGING
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Brent Crutchfield,
DVM

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