



PATIENT PRESENTING CLINICAL SIGNS

PATIENT
Sampson Bursey

SPECIES
Feline

BREED
DSH

SEX
MN

Age
9 years

WEIGHT

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

History: GI signs.
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. Moderate amount of floating hyperechogenic sediment present. No 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 4.2 cm, right 4.3 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

Reproductive System

N/A.

Adrenal Glands

Normal position, echogenic appearance, shape, and size. Left 0.45 cm, right 0.4 cm.

Spleen

Normal size (1 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 appearance of the wall. Normal bile duct (0.2 cm).

IMAGING PERFORMED BY

Sonya Myers, DVM

HOSPITAL NAME

VCA Clermont Animal
Hospital

REFERRING VET

Dr Calzada

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PATIENT *Gastrointestinal*

Sampson Bursey
SPECIES Normal appearance of the stomach, duodenum, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (stomach 0.21 cm, duodenum 0.26 cm, colon 0.16 cm) and peristaltic activity, and no distension of the lumen. Segmental thickening of the small intestine (0.33 cm) with increased muscularis to mucosa ratio, no loss of layering, and no distension of the lumen.
 Feline

BREED *Pancreas*

DSH
 Normal size (right 0.5 cm, left 0.8 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SEX *Free Abdomen*

MN
 Mesenteric lymphadenomegaly (0.6 x 1.4 cm) with a rounded shape and hypoechogenic appearance.

Age No ascites evident.

9 years

ULTRASONOGRAPHIC FINDINGS

Primary Findings:

- Enteropathy.
- Mesenteric lymphadenomegaly.

Secondary Findings:

- Urinary bladder sediment.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

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

Etiologies for the lymph nodes would be reactive, lymphadenitis, and infiltrative neoplasia.

Further assessment would be urine and fecal analyses, cobalamin assay, and endoscopy of the upper GI tract with biopsies.

Specific therapy would be dependent on an etiological diagnosis. Symptomatic therapy would be feeding a novel/hydrolyzed protein/hypoallergenic diet, cobalamin assay, course of fenbendazole, and possibly prednisolone.



PATIENT IMAGES

Sampson Bursley

Small intestine

SPECIES

Feline

BREED

DSH

SEX

MN

Age

9 years

WEIGHT



Mesenteric lymph node

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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.

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