



PATIENT

Samantha Hepord

SPECIES

Feline

BREED

Himalayan

SEX

FS

AGE

15 years

WEIGHT

INTERPRETED BY

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

IMAGING PERFORMED BY

Brent Crutchfield, DVM

HOSPITAL NAME

Treasure Coast Animal
Emergency

REFERRING VET

Dr Angela Cail

INVOICE

303684

DATE

12/19/22

PRESENTING CLINICAL SIGNS

History: Vomiting past few months.

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 appearance and thickness (0.1 cm) 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.

Small left kidney (2.5 cm), normal size of right (4.2 cm) both with increased echogenic appearance, some loss of cortico-medullary differentiation, and normal capsule and right pelvis. Left pyelectasia.

Reproductive System

N/A.

Adrenal Glands

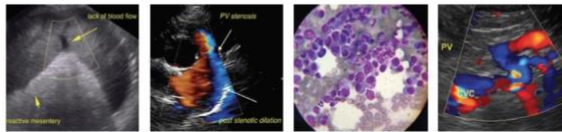
Normal shape, echogenic appearance, position, and size. Left 0.39 cm, right 0.39 cm.

Spleen

Normal size (0.7 cm) and echogenic appearance. Smooth homogenous parenchyma, curvi-linear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

Liver

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Full gall bladder containing normal anechoic bile. Normal thickness (0.1 cm) and echogenic appearance of the gall bladder wall. Normal bile duct.



PATIENT

Samantha Hepord

SPECIES

Feline

BREED

Himalayan

SEX

FS

AGE

15 years

WEIGHT

Gastrointestinal

Normal appearance of the gastro-esophageal junction, duodenum, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (colon 0.19 cm) and peristalsis, and no distension of the lumen. Thickening of the stomach (0.38 cm) and segmental thickening of the small intestine (0.36 cm) with 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.
- Age-related renal disease vs chronic kidney disease.

Secondary findings:

- None.

INTERPRETED BY

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

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the gastroenteropathy would be parasitic (helminths, protozoal), *Helicobacter* gastritis, ulcerative disease, granulomatous enteritis, inflammatory bowel disease, dietary hypersensitivity, and emerging lymphoma.

Further assessment would be urine and fecal analyses, serum biochemistry, T4 and cobalamin assay, and endoscopy of the upper GI tract with biopsies.

Specific therapy would be dependent on an etiological diagnosis.

IMAGING PERFORMED BY

Brent Crutchfield, DVM

HOSPITAL NAME

Treasure Coast Animal
Emergency

REFERRING VET

Dr Angela Cail

INVOICE

303684

DATE

12/19/22



PATIENT

Samantha Hepord

SPECIES

Feline

BREED

Himalayan

SEX

FS

AGE

15 years

WEIGHT

IMAGES

Stomach



Small intestine



INTERPRETED BY

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

IMAGING PERFORMED BY

Brent Crutchfield, DVM

HOSPITAL NAME

Treasure Coast Animal
Emergency

REFERRING VET

Dr Angela Cail

INVOICE

303684

DATE

12/19/22

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)
rlobetti@mweb.co.za