

PATIENT

Kona Young

SPECIES

Canine

BREED

Cur

SEX

FS

AGE

WEIGHT

23 kg

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

304153

DATE

4/21/23

PRESENTING CLINICAL SIGNS

History: Acute onset hemorrhagic diarrhea and vomiting.

Physical Examination: N/A.

Urinalysis: N/A.

CBC: Ht 77%.

Serum Biochemistry: N/A.

Radiographic Findings: Normal.

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 4.5 cm, right 7.4 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

Reproductive System

N/A.

Adrenal Glands

Normal shape, echogenic appearance, position, and size. Left 0.76 cm.

Spleen

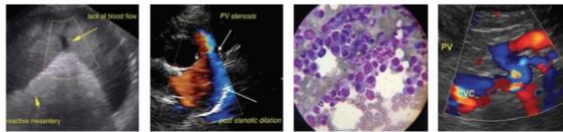
Normal size (1.5 cm) and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No inflammatory, neoplastic, infarction, or infiltrative changes evident.

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. Normal bile duct.



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Gastrointestinal

Normal appearance of the gastro-esophageal junction, stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (jejunum 0.47 cm) and peristalsis, and no distension of the lumen. Fluid filled stomach, segmental fluid-filled small intestine, and liquid fecal material within the colon

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:

- Enteropathy.

Secondary findings:

- None.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the enteropathy would be non-specific enteritis (dietary indiscretion, toxins, viral), hemorrhagic enteritis, parasitic enteritis, inflammatory bowel disease, and dietary hypersensitivity,

Further assessment would be fecal analyses and if there is not a satisfactory improvement then cobalamin assay and endoscopy of both the upper and lower GI tract with biopsies.

Specific therapy would be dependent on an etiological diagnosis. Symptomatic management would be fluid therapy, anti-emetics, enteric binders/protectants, and feeding a low-fat intestinal diet.



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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)
 remo.lobetti@sonopath.com