



PATIENT

Dixie Giles

SPECIES

Canine

BREED

Mix

SEX

Spayed female

AGE

15 years

WEIGHT

22 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Ashley Whitesell

HOSPITAL NAME

Dickson AC

REFERRING VET

Dr. Hovis

INVOICE

75098

DATE

5/1/26

PRESENTING CLINICAL SIGNS

History: History of IBD - Gives Prednisolone 5mg 1t PO twice weekly. Owner picked up from boarding facility. Kennel staff stated she did not eat or drink for several days. Face appeared sunken in. Had loose stools as well but resolved in a day after returning home.

Medications: Only taking Prednisolone 5mg

Abnormal PE/Chem/CBC/UA Results: Superchem: Albumin 2.4 (L), ALKP 139 (H), BUN/CREA Ratio: 35 (H), Calcium: 8.3 (L) T4: Normal CBC: RBC 2.9 (L), HGB 7.5 (L), HCT: 25% (L), MCV 89 (H), Platelet count 547 (H), Neutrophils 59%, Hypochromasia Slight, Anisocytosis Moderate, Poikilocytosis Elliptocytes Moderate, Schistocytes Slight, Polychromasia Slight, Blood Parasites None Seen Fecal: Ancylostoma spp. DETECTED - medium parasite burden UA: Cloudy floor catch, Protein: 3+, Glucose TRACE, Negative Ketones, Bilirubin 1+, WBC 2-3/hpf, RBC 0-1/hpf, Struvite 11-20/hpf, Cocci 10-25/hpf, Pathologist review ordered for possible cystine crystals. None seen. Only struvite and degenerated struvite crystals identified.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder is full with a normal thickness and smooth appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

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

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

Normal renal size (left measured 5.3 cm, right measured 4.6 cm), normal echogenic appearance, some loss of corticomedullary differentiation, and normal pelvis and capsule. No infarcts, mineralization or renoliths evident. Normal color pattern is evident in both kidneys.

Adrenal Glands

The left adrenal gland is normal in shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. Left adrenal gland measured 0.43 cm and 0.32 cm in width. The right adrenal gland was not visualized.

Spleen

Normal size 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. The spleen measured 1.4 cm in width.



PATIENT

Dixie Giles

SPECIES

Canine

BREED

Mix

SEX

Spayed female

AGE

15 years

WEIGHT

22 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Ashley Whitesell

HOSPITAL NAME

Dickson AC

REFERRING VET

Dr. Hovis

INVOICE

75098

DATE

5/1/26

Liver

Normal size with a diffuse, increased echogenic and coarse appearance, normal portal markings, and regular curvilinear capsule. No nodules or masses evident. Normal appearance of the hepatic and portal vasculature.

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.

Gastrointestinal

Normal appearance of the stomach, duodenum, ileo-cecal junction, and colon with no loss of layering, 1:3 muscularis to mucosa ratio, normal wall thickness and peristaltic activity, and no distension of the lumen. Normal thickness of the small intestine with no loss of layering, but with mild segmental increase in the muscularis to mucosa ratio, normal peristaltic activity and no distension of the lumen.

Pancreas

The visible sections of the pancreas are of normal size and echogenic appearance with a regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

Normal mesenteric lymph nodes.

No ascites evident.

ULTRASONOGRAPHIC FINDINGS

- Enteropathy.
- Age related renal changes versus early chronic renal disease.
- Age related liver changes.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The appearance of the intestine would be consistent with inflammatory bowel disease as per the patient's history.

Further assessment (if not already done) would be cobalamin and folate assay. Management would be to continue with the current therapy adding cobalamin supplementation and a course of Fenbendazole.



PATIENT

Dixie Giles

SPECIES

Canine

BREED

Mix

SEX

Spayed female

AGE

15 years

WEIGHT

22 lbs

INTERPRETED BY

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

**IMAGING
PERFORMED BY**

Ashley Whitesell

HOSPITAL NAME

Dickson AC

REFERRING VET

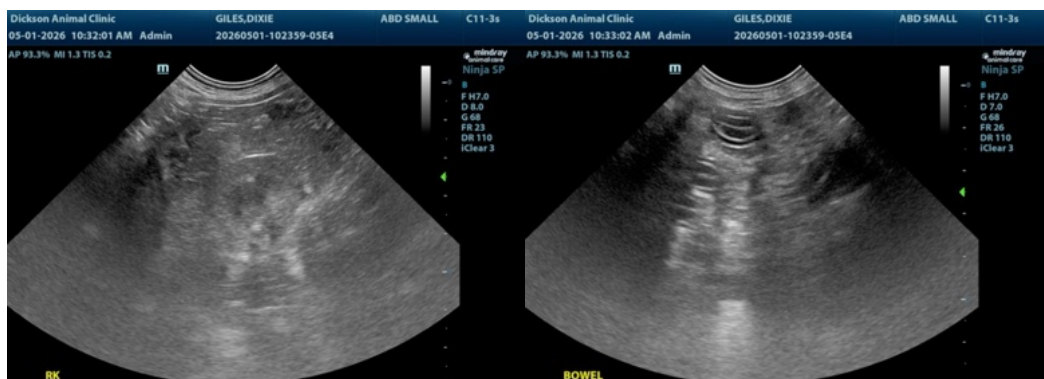
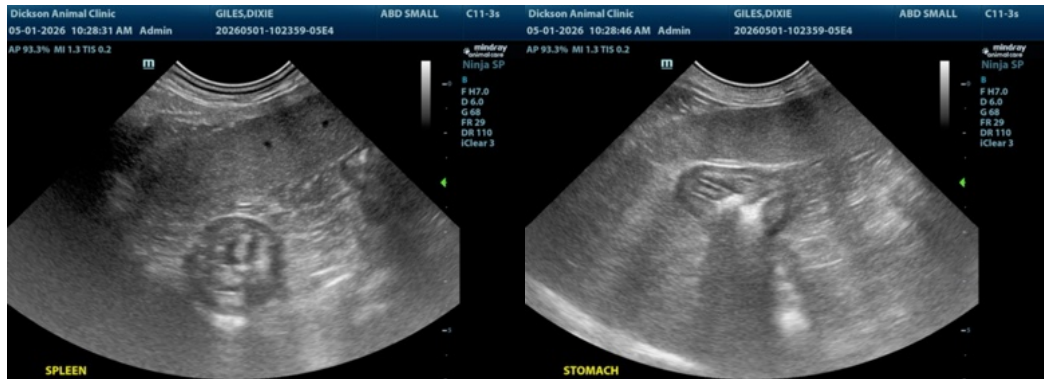
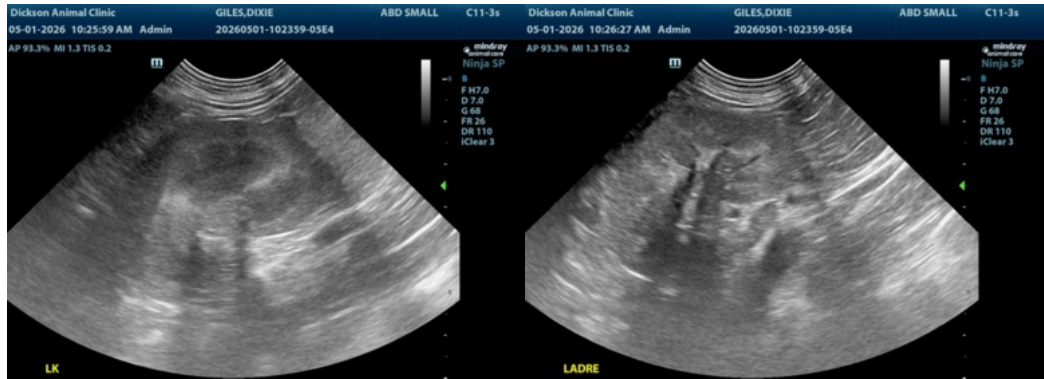
Dr. Hovis

INVOICE

75098

DATE

5/1/26





PATIENT

Dixie Giles

SPECIES

Canine

BREED

Mix

SEX

Spayed female

AGE

15 years

WEIGHT

22 lbs



The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. 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)

info@sonopath.com

INTERPRETED BY

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

IMAGING PERFORMED BY

Ashley Whitesell

HOSPITAL NAME

Dickson AC

REFERRING VET

Dr. Hovis

INVOICE

75098

DATE

5/1/26