



PATIENT PRESENTING CLINICAL SIGNS

Bailey Theilen

History: Weight loss.

SPECIES

Physical Examination: N/A.

Canine

Urinalysis: N/A

CBC: N/A.

BREED

Serum Biochemistry: Normal

Coon hound Mix

Radiographic Findings: N/A.

SEX

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

FS

Urinary System

Age

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

6 years

Normal trigone area, proximal urethra (0.6 cm), and iliac blood vessels.

WEIGHT

Normal lymph nodes (2.3 cm). Ureters not visualized.

37 #

Normal renal size (left 5.9 cm, right 6 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

INTERPRETED BY

Reproductive System

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N/A.

Adrenal Glands

Normal position, echogenic appearance, shape, and size. Left 0.59/0.39 cm, right 0.63 cm.

Spleen

Normal size (1.8 cm) and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear 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 small amount of hyperechogenic sediment. Normal thickness and appearance of the gall bladder wall. Normal bile duct (0.3 cm).

Gastrointestinal

Normal appearance of the stomach, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (stomach 0.43 cm, colon 0.16 cm) and peristaltic activity, and no distension of the lumen. Segmental thickening of the duodenum (0.65 cm) and small intestine (0.51 cm) with no loss of layering or distension of the lumen. Large amount of ingesta within the stomach.

INVOICE

303746

DATE

1/10/23

IMAGING PERFORMED BY

Sonya Myers, DVM

HOSPITAL NAME

Banfield Colonial Town
Park

REFERRING VET

Dr Trompeta



PATIENT *Pancreas*

Bailey Theilen Normal size (right 1.6 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES *Free Abdomen*

Canine Mesenteric lymphadenomegaly (0.5 x 1.8 cm) with normal shape and echogenic appearance. No ascites.

BREED

Coon hound Mix

ULTRASONOGRAPHIC FINDINGS

Primary Findings:

SEX

FS

- Enteropathy.
- Lymphadenomegaly.

Age

6 years

Secondary Findings:

- Gall bladder sediment.

WEIGHT

37 #

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the enteropathy would be inflammatory bowel disease, parasitic enteritis, and dietary hypersensitivity, with emerging lymphoma a less likely differential diagnosis.

The most likely etiology for the lymph nodes would be reactive, secondary to the enteropathy. Lymphadenitis and infiltrative neoplasia would be unlikely differential diagnoses.

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

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

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PATIENT

Bailey Thielen

SPECIES

Canine

BREED

Coon hound Mix

SEX

FS

Age

6 years

WEIGHT

37 #

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IMAGES

Duodenum



Small intestine





PATIENT Mesenteric lymph node

Bailey Thielen

SPECIES

Canine

BREED

Coon hound Mix

SEX

FS

Age

6 years

WEIGHT

37 #



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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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