



PATIENT

Rusty Dennis

SPECIES

Canine

BREED

Labradoodle

SEX

Neutered Male

AGE

5 Years

WEIGHT

31.8 kg

INTERPRETED BY

Dr Brittany Sinclair,
 BVSc(hons), DACVECC

IMAGING PERFORMED BY

Kerri Becker

HOSPITAL NAME

Animal General
 Hudson

REFERRING VET

Dr. Land

INVOICE

12184

DATE

11/10/25

PRESENTING CLINICAL SIGNS

Waxing and waning diarrhea for a few months. Diarrhea responds to metro and probiotics but recurs.

Abnormal PE/Chem/CBC/UA Results: PLT-502k Normal resting cortisol and fecal.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder, trigone, and visible pelvic urethra were of normal thickness. The ureters were not visible which is normal. There was normal wall layering with no masses, uroliths or abnormal thickening visualized. Urine was anechoic. No evidence of inflammatory or neoplastic changes were noted.

The kidneys were both normal size and structure, with smooth capsule and normal corticomedullary definition and ratio (cortex 1/3 of medulla). Medullary structure differed distinctly from that of the cortex. No evidence of pelvic dilation was present. The right kidney measured 5.08 cm in length. The left kidney measured 5.03 cm in length.

Adrenal Glands

Both adrenal glands were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient. The left adrenal gland measured 2.35 cm in length and 0.62 cm at the cranial pole and 0.79 cm at the caudal pole. The right adrenal gland measured 2.06 cm in length and 1.8 cm at the cranial pole and 0.61 cm at the caudal pole.

Spleen

The spleen was normal with a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma and smooth capsule, with normal splenic vasculature with no signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarct changes were noted.

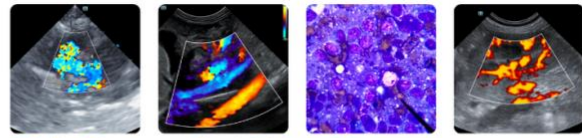
Liver

The liver is subjectively normal in size with normal contours and structure. There is appropriate echogenicity and echotexture. No overt structural evidence of inflammatory, infiltrative or regenerative pathology is evident. Vascular and biliary tracts are of normal volume with no evidence of congestion. No pathological hepatic lymphadenopathy observed. Gallbladder is moderately distended with normal wall thickness and anechoic contents. Common bile duct is non-distended and tapers normally.

Gastrointestinal

The stomach contains minimal luminal contents. It measures at a normal thickness with some variability due to the presence of rugal folds. The distinction of the gastric wall layers is adequate and there is no impression of reduced peristaltic activity. No masses or focal lesions were observed.

The visualized areas of duodenum, jejunum and ileum have a relatively uniform diameter with minimal fluid distension. Wall thickness is normal. Bowel loops follow a curvilinear path with distinct wall



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layering maintaining the typical 1:3 muscularis: mucosa layer ratio. Visualized peristalsis appears appropriate. There were no focal lesions consistent with obstruction or a mass effect observed.

The ileocecal junction was not visualized. Sections of colon are visualized with echogenic fecal material and gas shadowing. There is no observed focal or generalized colon wall thickening or loss of layering.

Pancreas

The area of the pancreas was isoechoic to surrounding tissue with no overt inflammation. Pancreatic tissue was not distinctly visualized which is common.

Lymph Nodes

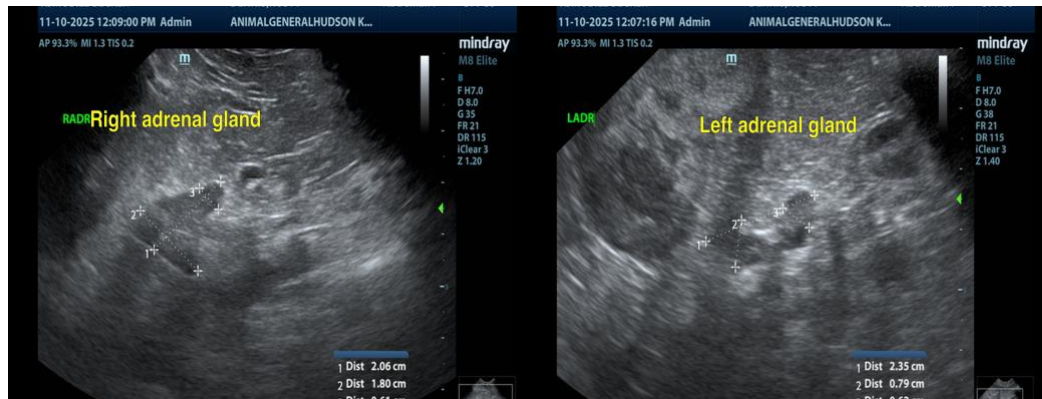
No clinically significant lymphadenopathy or abnormalities noted.

ULTRASONOGRAPHIC FINDINGS

- Unremarkable abdomen.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Colon is ultrasonographically normal with no signs of mural disease. Colonic wall is of normal thickness with no cause of described clinical signs. GI panel (TLI/PL/cobalamin/folate/cortisol), fecal pathogen PCR, and empiric broad spectrum deworming and treatment with probiotics should be considered. An easily digestible GI diet with consideration for addition of extra fiber could be considered. If initial treatments are unsuccessful, treatment for dietary sensitivity/allergy could be considered which includes diet trial with either hydrolyzed or select protein diet, vitamin b-12 supplementation, and continued GI support as needed. Colonoscopy may reveal pathology not visible on ultrasound.





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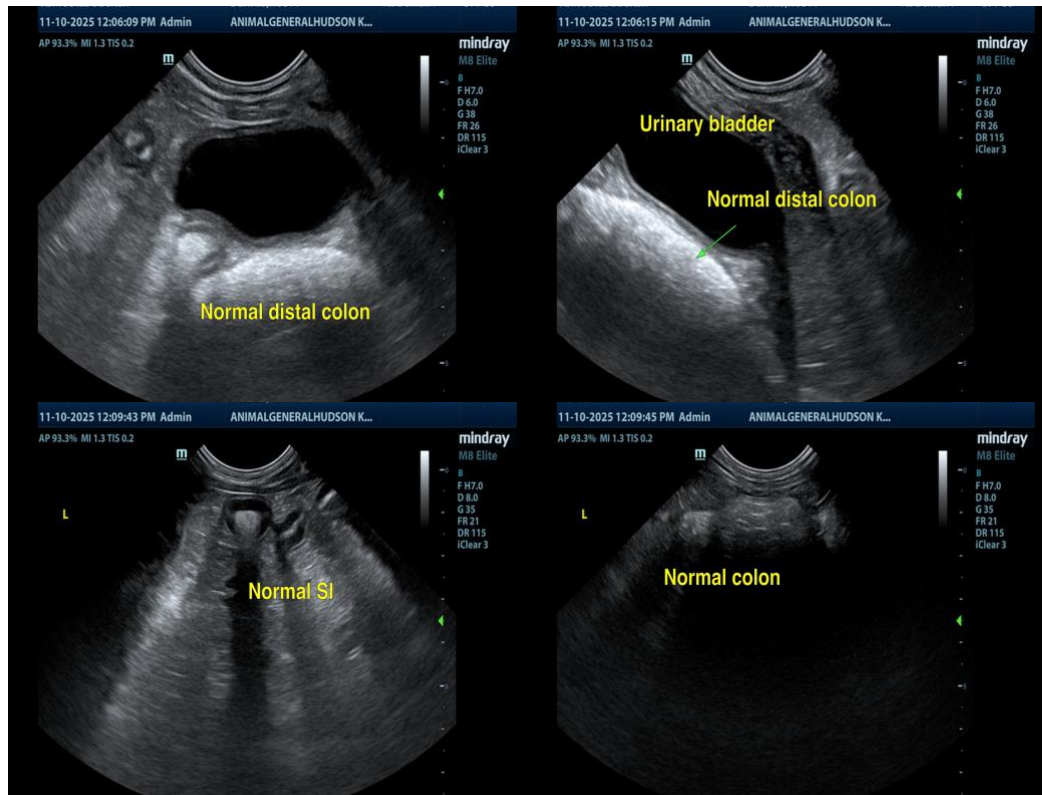
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Dr Brittany Sinclair, BVSc(hons), DACVECC

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