

PATIENT

Laika McCall

SPECIES

Canine

BREED

Catahoula Cattle Dog

SEX

Spayed Female

AGE

14 years

WEIGHT

35 kg

INTERPRETED BY

Kathleen Sennello DVM,
 MS, Diplomate ACVIM
 (Small Animal Internal
 Medicine)

IMAGING PERFORMED BY

Crystal Hill

HOSPITAL NAME

Hamilton Region
 Emergency Clinic

REFERRING VET

Dr. Yaseem

INVOICE

11274

DATE

2/11/2026

PRESENTING CLINICAL SIGNS

- Acute onset hindlimb weakness and disorientation with nystagmus, proprioceptive deficits. Hypertension 169 systolic. History of skin MCT removed last summer. No meds.

Abnormal PE/Chem/CBC/UA Results: CBC - Lymphocytes 0.67(1.05-5.10X10⁹/L) rest WNL Chem - Potassium 3.2(3.5-5.8 mmol/L) ALT 183(10-125 U/L) ALP 317(23-212U/L) Pancreatic Lipase 105(0-200 U/L).

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder is moderately distended with anechoic urine. The Bladder wall, trigone, ureteral papillae and visible urethra (to a depth of 2cm) appear normal with no evidence of wall thickening, mucosal irregularities, masses or cystic calculi.

The left kidney has a normal shape and size (5.61 cm). Overall echogenicity is normal with adequate corticomedullary distinction and a typical 1:3 cortex:medulla ratio. There is no evidence of focal perinephric inflammation or effusion. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

The right kidney has a normal shape and size (5.64 cm). Overall echogenicity is normal with adequate corticomedullary distinction and a typical 1:3 cortex:medulla ratio. There is no evidence of focal perinephric inflammation or effusion. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

Adrenal Glands

The left adrenal gland is normal in size measuring 0.64 cm at the cranial pole and 0.65 cm at the caudal pole. It is observed in its normal position cranial to the left renal artery. It is normal in appearance (uniformly hypoechoic) and shape with no evidence of a mass effect.

The right adrenal gland is normal in size measuring 0.92 cm at the cranial pole and 0.58 cm at the caudal pole. It is observed in its normal position between the cranial aspect of the right kidney and the caudal vena cava. It is normal in appearance (uniformly hypoechoic) and shape with no evidence of a mass effect.

Spleen

The spleen is subjectively normal in size (2.34 cm) and the echotexture is homogenous. The splenic capsule is smooth with no visible irregularities. The blood flow through the hilus and splenic parenchyma appears normal. No focal parenchymal abnormalities are visualized.

Liver

The liver is subjectively normal in size, and echogenicity with smooth peripheral margins. The parenchyma is homogenous echotexture. The visible portions of the vasculature and biliary tract appear normal. No focal nodules or cystic lesions are observed.



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The gall bladder lumen is moderately distended. The wall of the gall bladder is not thickened and has a smooth mucosal surface. Luminal contents are mild and likely incidental at this time. The cystic and common bile ducts are normal/not visible.

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Gastrointestinal

The stomach is moderately dilated with fluid and irregular shadowing material most consistent with normal ingesta and gas. It measures at a normal thickness of <0.7cm with some variability due to the presence of rugal folds. The distinction of the gastric wall layering is adequate and there is no impression of reduced peristaltic activity. No masses or focal lesions were observed.

BREED

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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 layering maintaining the typical 1:3 muscularis:mucosa layer ratio. The duodenum measured as normal (0.5cm in wall thickness) and the jejunum measured as normal (0.33 cm.) Visualized peristalsis appears appropriate. There were no focal lesions consistent with obstruction or a mass effect observed.

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Sections of colon are visualized with formed fecal material and gas shadowing distally. There is no observed focal or generalized colon wall thickening or loss of layering.

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Pancreas

The pancreas is prominent and mottled in the right limb There is no evidence of nodules or cystic lesions. There is no evidence of regional mesenteric inflammation or fluid.

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Free Abdomen

Evaluation of the peritoneal cavity did not reveal any evidence of effusion, or subjective lymphadenomegaly. The Medial iliac nodes appear normal and there was no evidence of a caudal aortic thrombus at the bifurcation. The omentum is of normal uniform echogenicity.

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ULTRASONOGRAPHIC FINDINGS

- Pancreatic changes most consistent with chronic pancreatic remodeling +/- mild chronic pancreatitis.
- Moderate fluid/ingesta distended stomach. Correlate with the feeding history. If the patient was adequately fasted, this likely represents mild delayed gastric emptying. A partial outflow tract obstruction cannot be definitively ruled out but is thought unlikely.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Changes observed on today's scan are relatively mild and likely unrelated to the presenting clinical symptoms. The pancreas is slightly prominent with the appearance of chronic pancreatic remodeling and there is some fluid and ingesta in the stomach. If the patient was adequately fasted this likely represents gastric stasis. Continued monitoring is warranted.

REFERRING VET

Dr. Yaseem

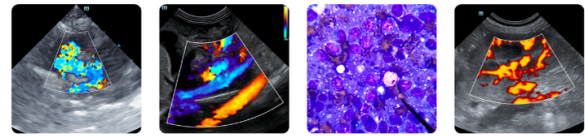
Recommend neurologic evaluation looking for signs of central versus peripheral vestibular disease. If there's concern for central vestibular disease, further evaluation of the brain may be warranted.

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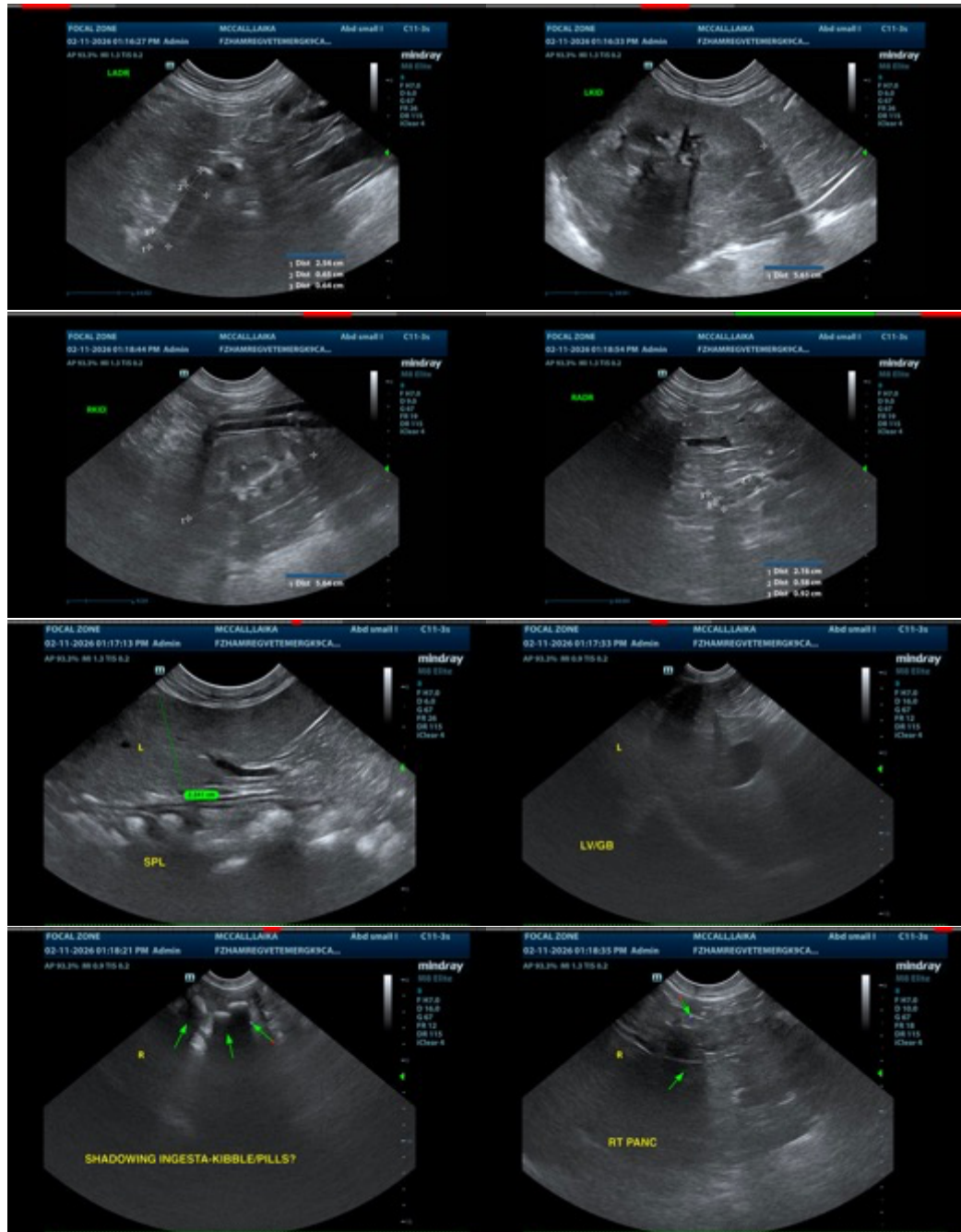
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Kathleen Sennello DVM,MS, Diplomate ACVIM (Small animal Internal Medicine) info@sonopath.com