

PATIENT

Louie Fuchik

SPECIES

Feline

BREED

DSH

SEX

Neutered Male

AGE

2 Years 7 Months

WEIGHT

13.2 pounds

INTERPRETED BY

R. McKenzie Daniel,
DVM, DABVP (Canine
/ Feline Practice)

IMAGING PERFORMED BY

Amanda Crook

HOSPITAL NAME

River's Edge Pet
Medical Center

REFERRING VET

Dr. Dana Tsuchida

INVOICE

13670

DATE

02/10/26

PRESENTING CLINICAL SIGNS

- 1 month duration of intermittent vomiting episodes, recently frequency increased
- History of foreign body ingestion, previous FB surgical removal on 7/10/24

Abnormal PE/Chem/CBC/UA Results: no labs at this time no rads at this time

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 2.0 cm exhibited normal thickness and tone. Primarily anechoic urine was present in the lumen. Echogenic to particulate nondependent sediment was present without evidence of calculus formation. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic mural changes were noted.

Normal size and margination was present in the kidneys. A normal 1:3 cortex / medulla ratio and normal corticomedullary definition were maintained. The echogenicity of the cortex was similar to or slightly less than normal liver parenchyma while the medulla echogenicity was hypoechoic to the cortex with no evidence of pelvic dilation. A hyperechoic corticomedullary band, consistent with a medullary rim sign, was present bilaterally. This is a nonspecific finding seen in both normal and abnormal kidneys. It may be associated interstitial renal disease, hypercalcemia, tubular necrosis, lymphoma, and FIP. However, it is a nonspecific finding. The left kidney measured 3.8 cm in length. The right kidney measured 4.2 cm in length.

Adrenal Glands

The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.32 cm width.

The right adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The right adrenal gland measured 0.38 cm width.

Spleen

The spleen exhibited a finely textured and homogenous parenchyma which was hyperechoic to the liver and renal cortical parenchyma. The capsule was smooth and regular without apparent expansion. The splenic vasculature at the hilus was normal in volume with no evidence of congestion or thrombosis. Acute to chronic inflammatory, neoplastic, or benign parenchyma changes were not noted.

Liver & Gallbladder

The liver was subjectively normal in size, structure, and contour. The liver parenchyma was uniform and hypoechoic to the spleen with a mild coarse echotexture. The hepatic and portal vasculature were normal in appearance without signs of congestion.

The gallbladder was non distended in size with minor nonorganized biliary sludge. The cystic duct and common bile ducts were normal without evidence of dilation.

Gastrointestinal



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The stomach presented intact wall layering with a normal wall layer ratio. The stomach contained mild nonshadowing gastric ingesta and lumen gas. No evidence of obstruction to pyloric outflow. The pylorus wall measured 0.26 cm wall width.

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The small intestine presented intact wall layering with 1:3 muscularis/mucosa ratio. The lumen of the small intestine contained primarily generalized mild nonshadowing ingesta/chyme without obstructive pattern or shadowing content to the level of the colon. The duodenum wall measured 0.26 cm wall width. The jejunum wall measured 0.22 cm wall width.

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Normal visible colon wall layers were present with apparent formed feces in lumen.

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The parenchyma of the left limb, body and right limb of the pancreas presented isoechoic to the adjacent omental fat. A normal curvilinear capsule contour of the pancreas was present. The visible pancreatic duct was normal. No signs of active inflammation or neoplastic disease was evident.

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Free Abdomen

No overt lymphadenopathy or peritoneal effusion was present.

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ULTRASONOGRAPHIC FINDINGS

- Normal gastrointestinal tract with mild nonshadowing gastrointestinal ingesta- consistent with food echogenicity.
- Normal area of pancreas.
- Mild gallbladder debris.
- Nonspecific mild renal medullary rim sign.
- Mild urinary bladder sediment.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No evidence of mechanical gastrointestinal obstruction or foreign material. Non-structural intestinal disease or low-grade pancreatitis cannot be definitively excluded. Screening GI panel to include PLI, TLI, cobalamin and folate is recommended. Dietary trials such as hydrolyzed or novel protein diet, as needed gastroprotectants, and if clinically indicated, empirical deworming may prove beneficial.

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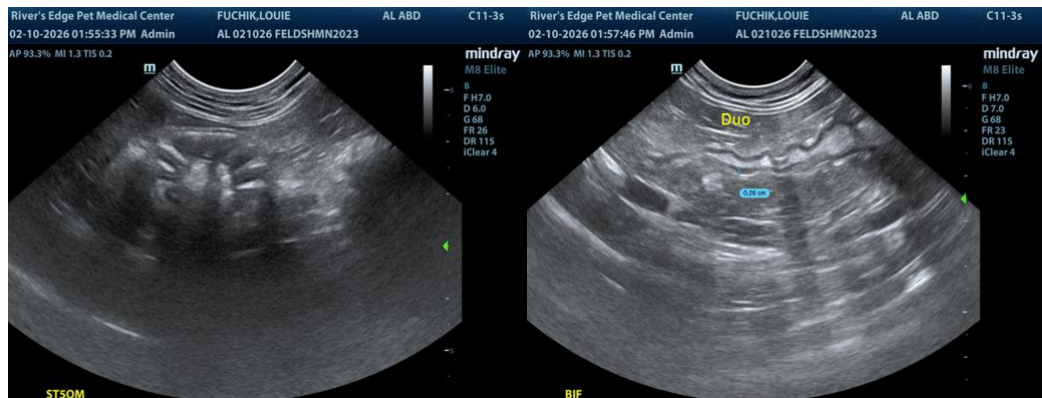
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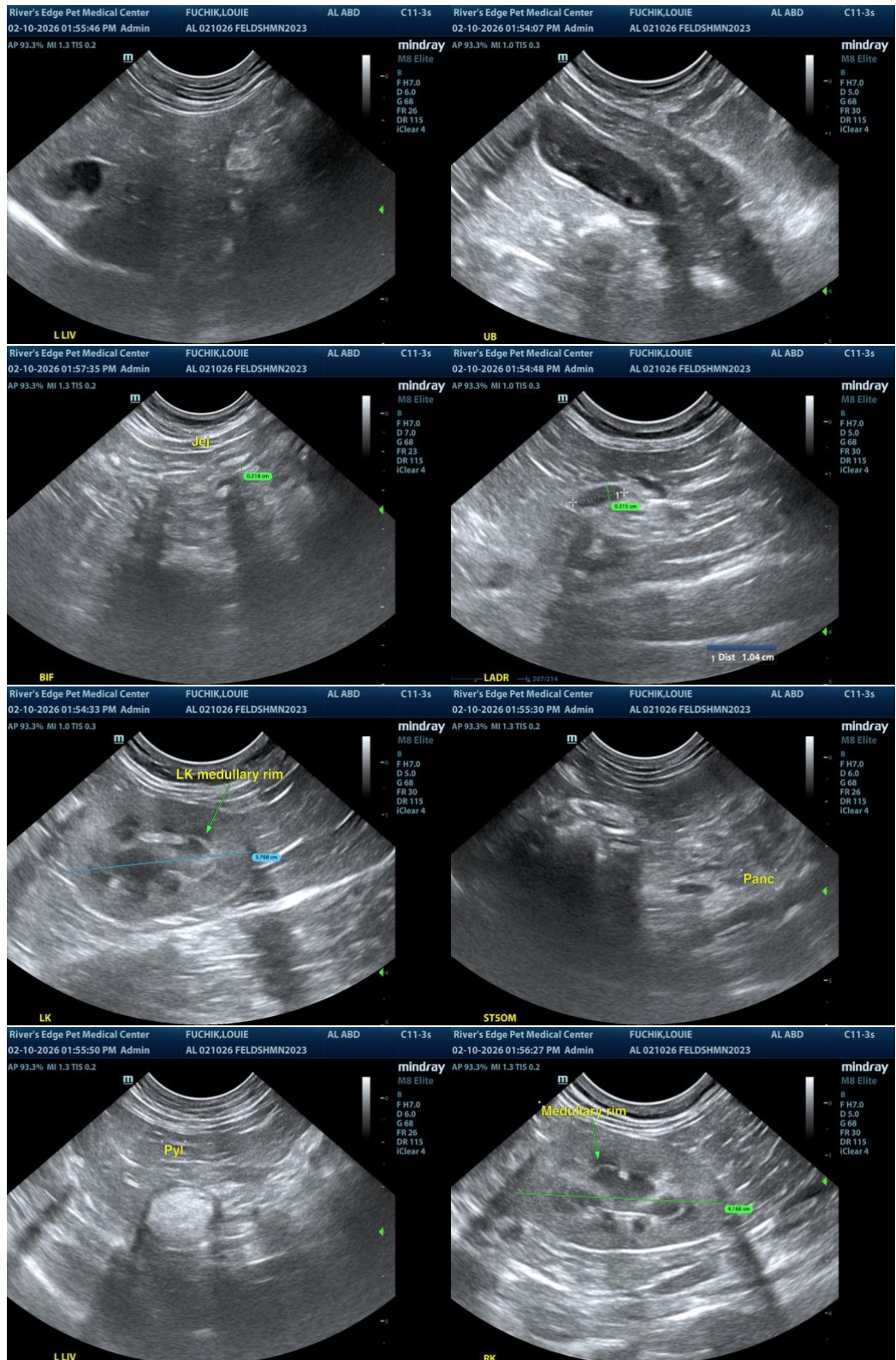
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

R. McKenzie Daniel, DVM, DABVP (Canine / Feline Practice)

info@SonoPath.com