



PATIENT	PRESENTING CLINICAL SIGNS
Moose Perez	Not himself, lethargy, anorexia.
SPECIES	Abnormal PE/Chem/CBC/UA Results: WBC 17.88 GGT6
Feline	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
BREED	Urinary System
DSH	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. Nondependent particulate mild to moderate 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.
SEX	The area of the aortic trifurcation was free of pathology.
Neutered Male	AGE
AGE	6
WEIGHT	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. The left kidney measured 4.4 cm in length. The right kidney measured 4.6 cm in length.
12.4	Adrenal Glands
INTERPRETED BY	The areas of the left and right adrenal glands were free of obvious pathology.
R. McKenzie Daniel, DVM, DABVP	Spleen
IMAGING PERFORMED BY	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. The spleen measured 0.83 cm width level of the mid spleen.
Jenn	Liver
HOSPITAL NAME	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.
Rockaway Animal Hospital	REFERRING VET
REFERRING VET	The gallbladder was non distended in size with minor nondependent biliary sludge. Normal gallbladder wall without evidence of inflammation or edema. Mildly dilated cystic duct. The common bile duct was not definitively visualized yet without evidence of posthepatic stasis or obstruction.
Dr. Maniar	Gastrointestinal
INVOICE	The stomach presented intact wall layering with a normal wall layer ratio. The lumen of the stomach was empty with no signs of ileus, obstruction or foreign material.
12675	The small intestine presented intact wall layering with 1:3 muscularis/mucosa ratio. The lumen of the small intestine was empty with no signs of ileus, obstruction or foreign material. Small intestine wall measured 0.21 cm wall width.
DATE	
12/15/25	



PATIENT

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

Moose Perez

Pancreas

SPECIES

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.

Feline

BREED

Free Abdomen

DSH

No overt lymphadenopathy or peritoneal effusion was present.

SEX

ULTRASONOGRAPHIC FINDINGS

Neutered Male

- Sonographically normal liver.
- Nondistended gallbladder with mild bile sediment.
- Mild distended cystic duct, sonographically normal common bile duct.
- Normal gastrointestinal tract/area of pancreas.
- Urinary bladder sediment.

AGE

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

6

WEIGHT

No evidence of significant visceral pathology as a definitive cause of the patient's clinical signs. Emerging to mild hepatobiliary inflammation, pancreatitis or gastrointestinal disease may present sonographically unremarkable. Gastrointestinal support is recommended with clinical monitoring. Sonographic reassessment is indicated if evidence of progressive hepatopathy or clinical signs. The urinary bladder sediment may suggest cellular / crystalline debris or mucus. Cystocentesis for UA +/- C/S if evidence of inflammatory cells is recommended.

12.4

INTERPRETED BY

R. McKenzie Daniel,
DVM, DABVP

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway Animal Hospital

REFERRING VET

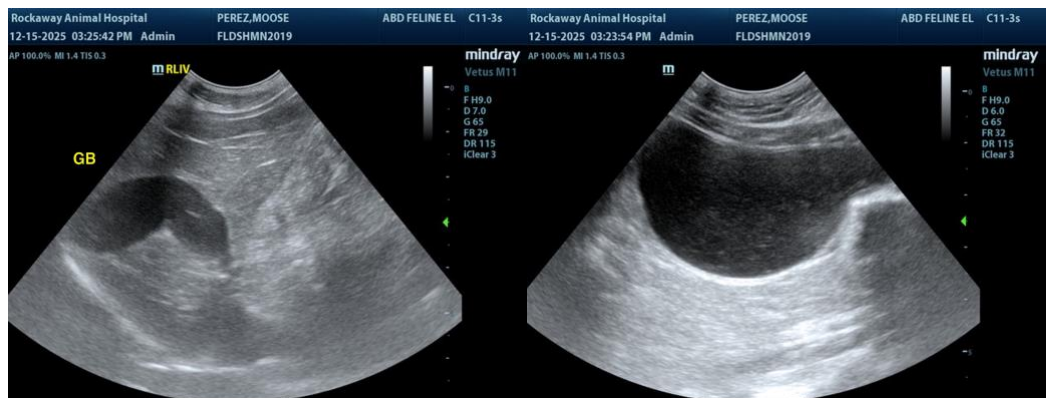
Dr. Maniar

INVOICE

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PATIENT

Moose Perez

SPECIES

Feline

BREED

DSH

SEX

Neutered Male

AGE

6

WEIGHT

12.4

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R. McKenzie Daniel,
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HOSPITAL NAME

Rockaway Animal
Hospital

REFERRING VET

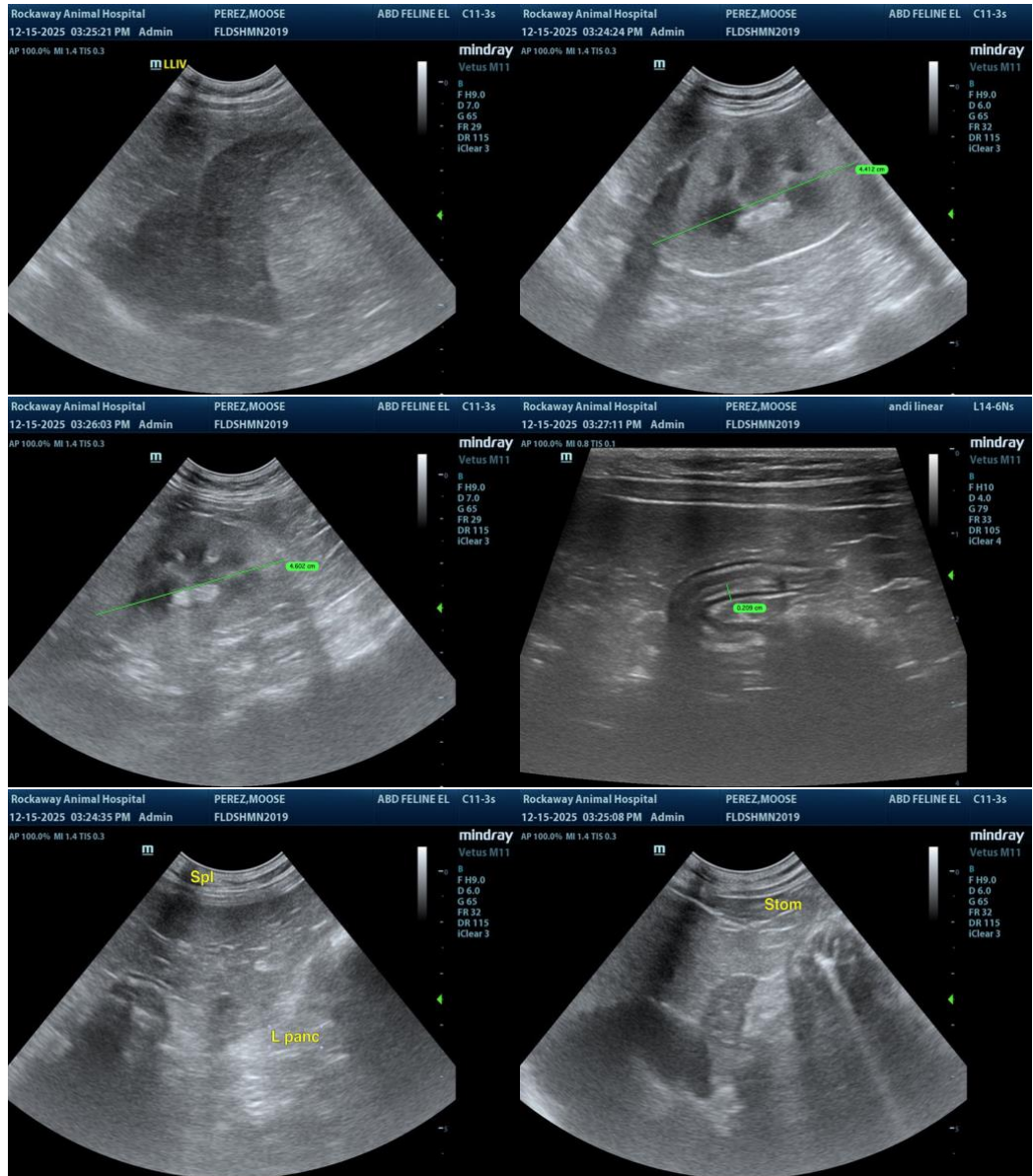
Dr. Maniar

INVOICE

12675

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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)

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