

PATIENT	PRESENTING CLINICAL SIGNS
Kashie Lynch	HGE
ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN	
Urinary System	
SPECIES Canine	The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 3 cm exhibited normal thickness and tone. Anechoic urine was present in the lumen with no uroliths or sediment. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic changes were noted.
BREED Basenji Mix	Normal size and margination were 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 6.4 cm in length. The right kidney measured 6.2 cm in length.
SEX FS	The area of the aortic trifurcation was free of pathology.
AGE 2	Adrenal Glands
WEIGHT 57	The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.54 cm width at the caudal pole and 2.5 cm length. The right adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The right adrenal gland measured 0.78 cm width at the caudal pole and 2.6 cm length.
Spleen	
INTERPRETED BY R. McKenzie Daniel, DVM, DABVP (Canine and Feline)	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	
IMAGING PERFORMED BY Jenn	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 thin walls and primarily anechoic luminal content. The cystic and common bile ducts were normal.
Gastrointestinal	
HOSPITAL NAME Rockaway Animal Hospital	The stomach presented mild wall thickening secondary to echogenic mucosa hypertrophy. Intact wall layering was maintained and distinct. Mild gastric distension with retained primarily anechoic fluid was present.
REFERRING VET Dr. Maniar	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.
INVOICE 12276ag	Normal visible colon wall layers were present with apparent semi formed to possible soft feces in lumen.
DATE 11/28/2022	Pancreas



PATIENT

Kashie Lynch

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.

SPECIES

Canine

Free Abdomen

No omental masses, overt lymphadenopathy or peritoneal effusion was present.

BREED

Basenji Mix

ULTRASONOGRAPHIC FINDINGS

- Mild gastroenteritis pattern
- Otherwise sonographically unremarkable abdomen

SEX

FS

Overall, there is no overt evidence of significant abdominal visceral specifically gastroenterocolic pathology i.e. no evidence of mechanical/metabolic GI ileus, foreign material, obstructive pattern, neoplastic criteria etc. in this study. Dietary indiscretion / food hypersensitivity, inflammatory gastroenterocolic episode, occult parasitism are all potentials. Supportive care for HGE should prove beneficial. Limited antigen or hydrolyzed diet trial with potential long term dietary therapy and high colony count probiotic (Provable or Visbiome) may be considered if persistent/progressive GI.

AGE

2

WEIGHT

57

INTERPRETED BY

R. McKenzie Daniel,
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(Canine and Feline)

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway Animal
Hospital

REFERRING VET

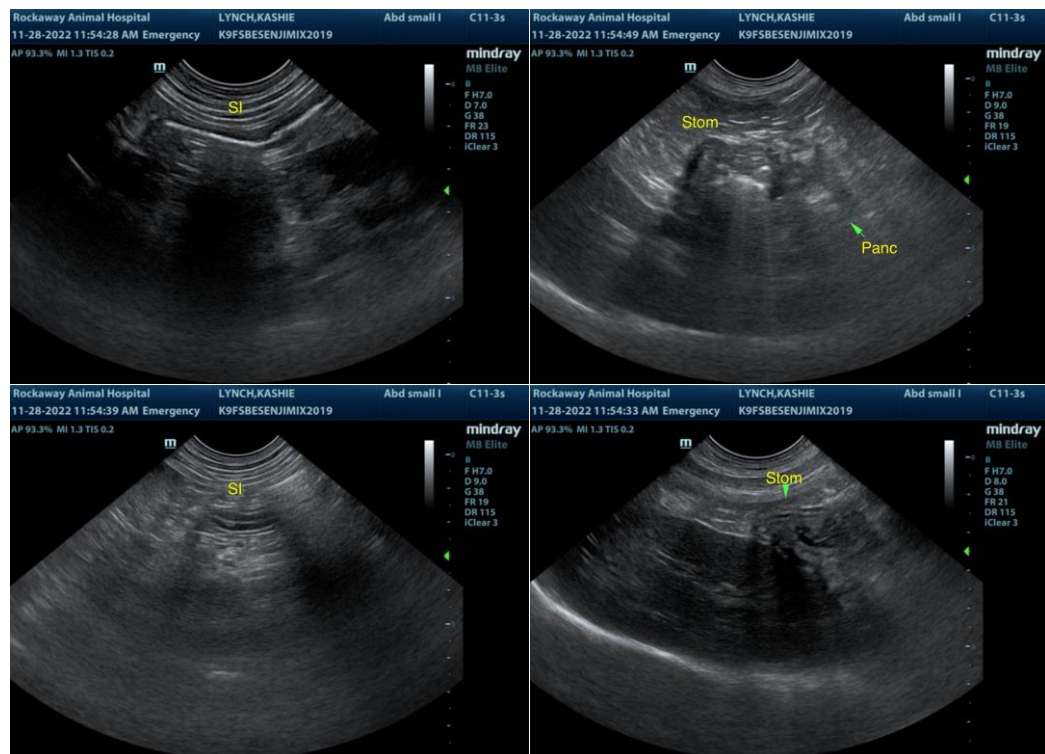
Dr. Maniar

INVOICE

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PATIENT

Kashie Lynch

SPECIES

Canine

BREED

Basenji Mix

SEX

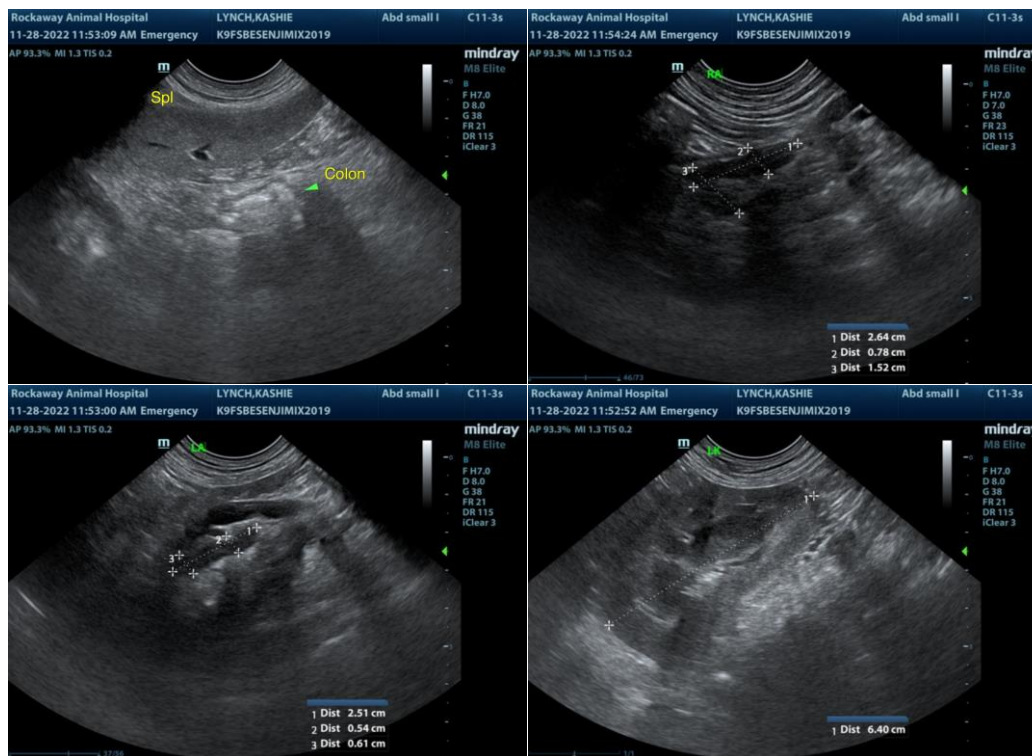
FS

AGE

2

WEIGHT

57



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R. McKenzie Daniel,
DVM, DABVP
(Canine and Feline)

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.

IMAGING PERFORMED BY

Jenn

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