



PATIENT	PRESENTING CLINICAL SIGNS
Lexy Symak	Re-check
SPECIES	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Feline	Urinary System
BREED	The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 2.0 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 was noted.
Persian	
SEX	The area of the aortic trifurcation was free of pathology.
Female	
AGE	Overtly normal size and margination were present in the kidneys. A normal 1:3 cortex / medulla ratio was present. Both kidneys exhibited primarily uniform mild cortical hyperechogenicity with mildly enhanced corticomedullary border demarcation. No evidence of pyelectasia or evidence of retroperitoneal inflammation was noted. The left kidney measured 3.8 cm in length. The right kidney measured 3.6 cm in length.
7	
WEIGHT	Adrenal Glands
3.4	No overt pathology was noted in the area of the left or right adrenal glands.
INTERPRETED BY	Spleen
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. The spleen measured 0.48 cm width.
IMAGING PERFORMED BY	Liver/ Gallbladder
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.
HOSPITAL NAME	Gastrointestinal
Rockaway AH	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.
REFERRING VET	
Dr. Maniar	
INVOICE	
14133	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.
DATE	
6/28/22	Normal visible colon wall layers were present with apparent formed feces in lumen.



PATIENT

Pancreas

Lexy Symak

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 were evident.

SPECIES

Feline

Free Abdomen

BREED

Persian

No omental masses, lymphadenopathy or evidence of peritoneal free fluid was present.

SEX

Female

- Normal renal size and margination exhibiting mild uniform cortical hyperechogenicity
- Overtly normal gastrointestinal tract

AGE

7

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The bilateral kidneys exhibited a similar presentation to the previous study with a similar to slightly smaller measurement potentially secondary to measurement variability. No overt evidence of renal neoplastic criteria, which is thought less likely. Potential for nonspecific nephritis i.e., interstitial nephritis or other are possible. Further renal staging to include urine C/S and protein: creatinine ratio on sterile urine sample may be considered.

WEIGHT

3.4

INTERPRETED BY

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

Loss of abdominal detail likely owing to lack of intraabdominal fat was noted. However, no obvious evidence was noted of gastrointestinal or other Intraabdominal pathology as a possible cause of cachexia or possible decreased body condition.

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway AH

REFERRING VET

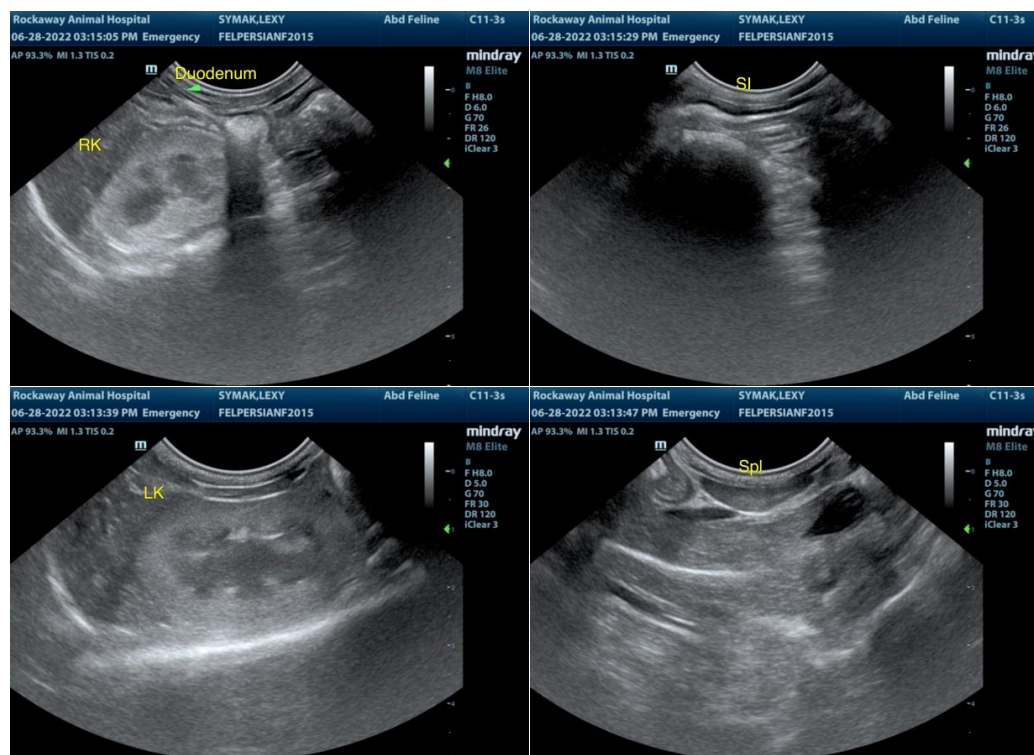
Dr. Maniar

INVOICE

14133

DATE

6/28/22





PATIENT

Lexy Symak

SPECIES

Feline

BREED

Persian

SEX

Female

AGE

7

WEIGHT

3.4

INTERPRETED BY

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

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway AH

REFERRING VET

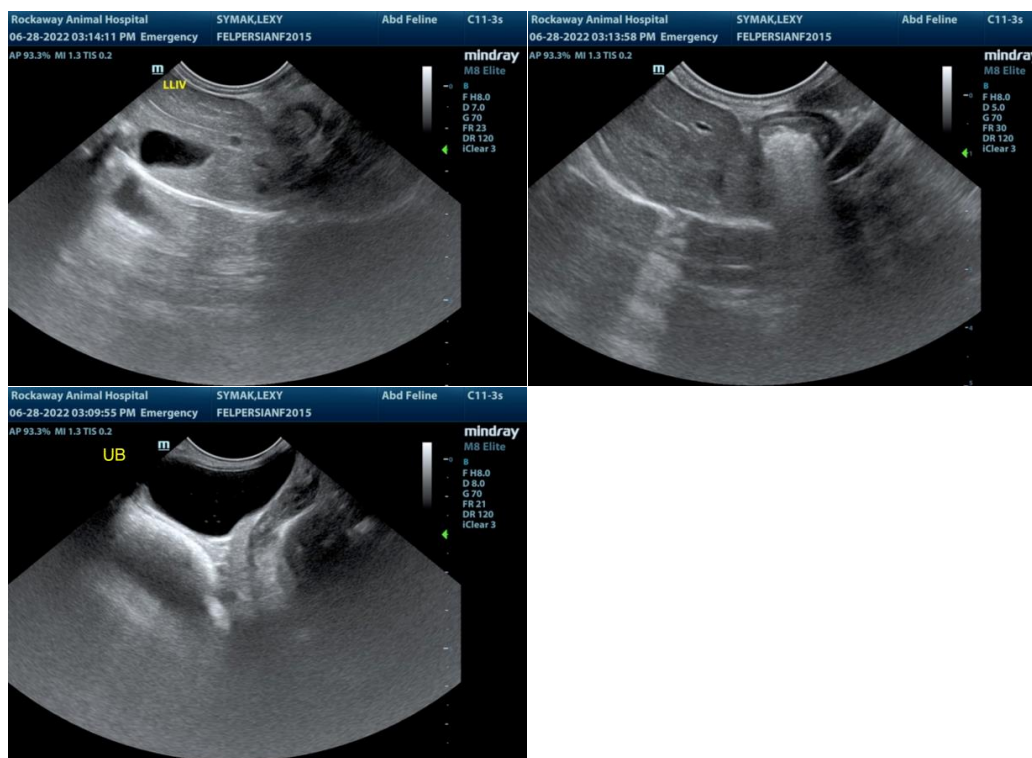
Dr. Maniar

INVOICE

14133

DATE

6/28/22



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