



PATIENT

Conner Llgas

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Neutered male

AGE

14 years

WEIGHT

18.2 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Adrienne Ligenza

HOSPITAL NAME

Rush Veterinary
Urgent Care

REFERRING VET

Dr. Urban

INVOICE

95449

DATE

1/20/22

PRESENTING CLINICAL SIGNS

Vomiting yellow/clear mucous a few times per day, eating better now that he is taking Sucralfate, Famotidine and Cerenia, tarry stool, normal activity
Abnormal PE/Chem/CBC/UA Results: BW done (attached) at rDvm WNL

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The pelvic urethra was imaged 2.0 cm beyond the cystourethral junction. The ureters were not visible which is normal. No uroliths or sediment were visualized and anechoic urine was present. No evidence of inflammatory or neoplastic changes was noted. Ureteral papillae were normal.

The **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some age-related loss of curvilinear patterns regarding the capsule and C/M junction. The cortices presented largely uniform texture with some increased echogenicity expected for this age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The left kidney measured 4.25 cm. The right kidney measured 4.74 cm.

Adrenal Glands

Both **adrenal glands** were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient.

Spleen

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes was noted.

Liver

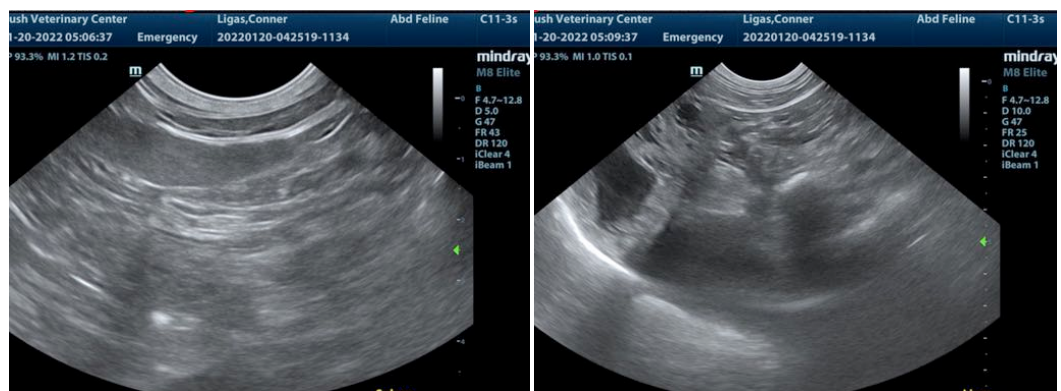
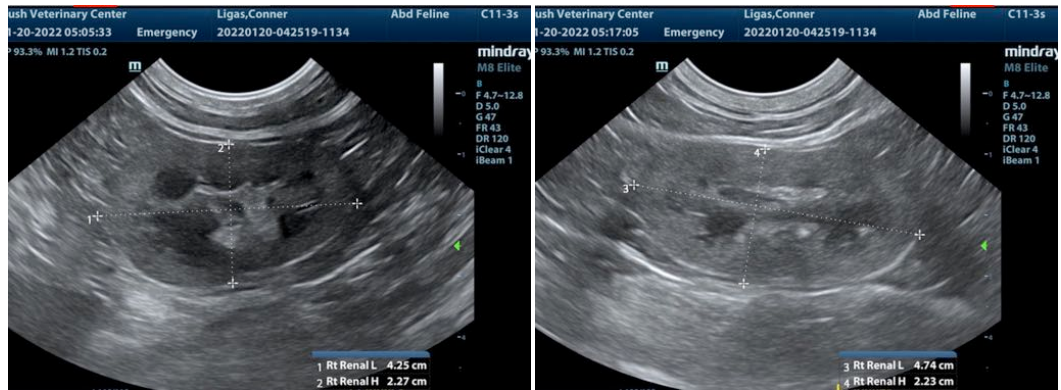
The **liver** revealed multi-focal, cystic structures. This is consistent with polycystic liver or cystadenomas. Gallbladder sand was noted and non-obstructive at the time of the sonogram. Generalized hepatomegaly was present. The cystic structures were non resectable and occupied both the right and left liver.

Gastrointestinal

Examination of the **gastrointestinal tract** revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Small and large intestine



PATIENT	demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.
Conner Ligas	
SPECIES	Pancreas
Feline	The pancreas revealed multiple cystic structures as well. This is suggestive for polycystic pancreatic changes.
BREED	
Domestic Shorthair	ULTRASONOGRAPHIC FINDINGS
	Polycystic hepatic and pancreatic changes. Not likely of clinical significance.
SEX	Structurally unremarkable GI tract.
Neutered male	
AGE	INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS
14 years	The cystic structures could be drained and cultured to assess if any infection may be present. Otherwise, supportive care is indicated. There was no evidence of neoplasia.
WEIGHT	
18.2 lbs	
INTERPRETED BY	
Eric Lindquist, DMV DABVP, Cert. IVUSS	
IMAGING PERFORMED BY	
Adrienne Ligenza	
HOSPITAL NAME	
Rush Veterinary Urgent Care	
REFERRING VET	
Dr. Urban	
INVOICE	
95449	
DATE	
1/20/22	





PATIENT

Conner Ligas

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Neutered male

AGE

14 years

WEIGHT

18.2 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Adrienne Ligenza

HOSPITAL NAME

Rush Veterinary
Urgent Care

REFERRING VET

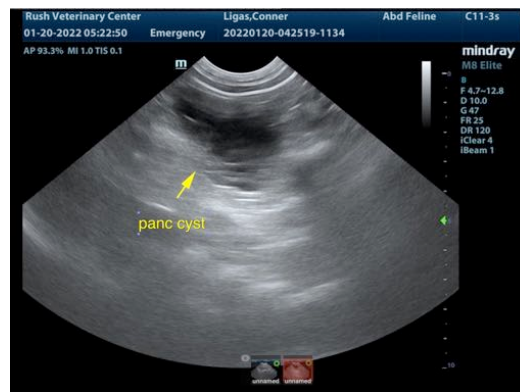
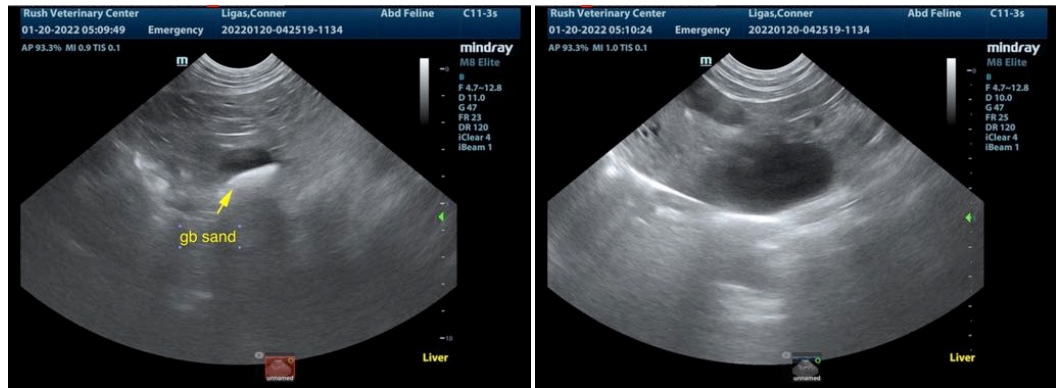
Dr. Urban

INVOICE

95449

DATE

1/20/22



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.

Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com
info@SonoPath.com