



PATIENT	PRESENTING CLINICAL SIGNS
Leo Larson	History: elevated GGT anorexia, pancreatitis
SPECIES	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Feline	Urinary System
BREED	The urinary bladder , trigone, and pelvic urethra presented normal thicknesses and normal tone. 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.
Domestic Shorthair	
SEX	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 right kidney measured 4.83 cm. The left kidney measured 4.41 cm.
Neutered male	
AGE	
13 years	
WEIGHT	Adrenal Glands
12.7 lbs	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.
INTERPRETED BY	Spleen
Eric Lindquist, DMV DABVP, Cert. IVUSS	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.
IMAGING PERFORMED BY	Liver
Jenn	The left cranial liver revealed mixed, echogenic, microcystic cystadenoma that measured 2.0 cm. Other cystadenomas were noted in the liver. The gallbladder was unremarkable.
HOSPITAL NAME	
Rockaway AH	
REFERRING VET	
Dr. Maniar	
INVOICE	Gastrointestinal
91484	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 demonstrated normal luminal chyme and stool consistency respectively.
DATE	
8/25/21	



PATIENT

Pancreas

Leo Larson

A 3.04 x 4.34 cm mid cranial abdominal, hypoechoic mass was noted. This is most consistent with abscessation. This may be non-neoplastic, but appears to be deriving from the left limb of the **pancreas**. A parenchymal portion of the structure measures 2.0 cm. Regional inflammation was noted.

SPECIES

Feline

ULTRASONOGRAPHIC FINDINGS

BREED

Pancreatic abscess and granulomatous type change. Possible underlying carcinoma.

Domestic Shorthair

Cystadenomatous liver changes.

SEX

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Neutered male

Ultrasound-guided drainage of the abscess and FNA of the parenchymal portion would be indicated. Aggressive treatment for pancreatitis is warranted in the meantime. The prognosis is guarded. There was no evidence of organ metastasis.

AGE

13 years

WEIGHT

12.7 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway AH

REFERRING VET

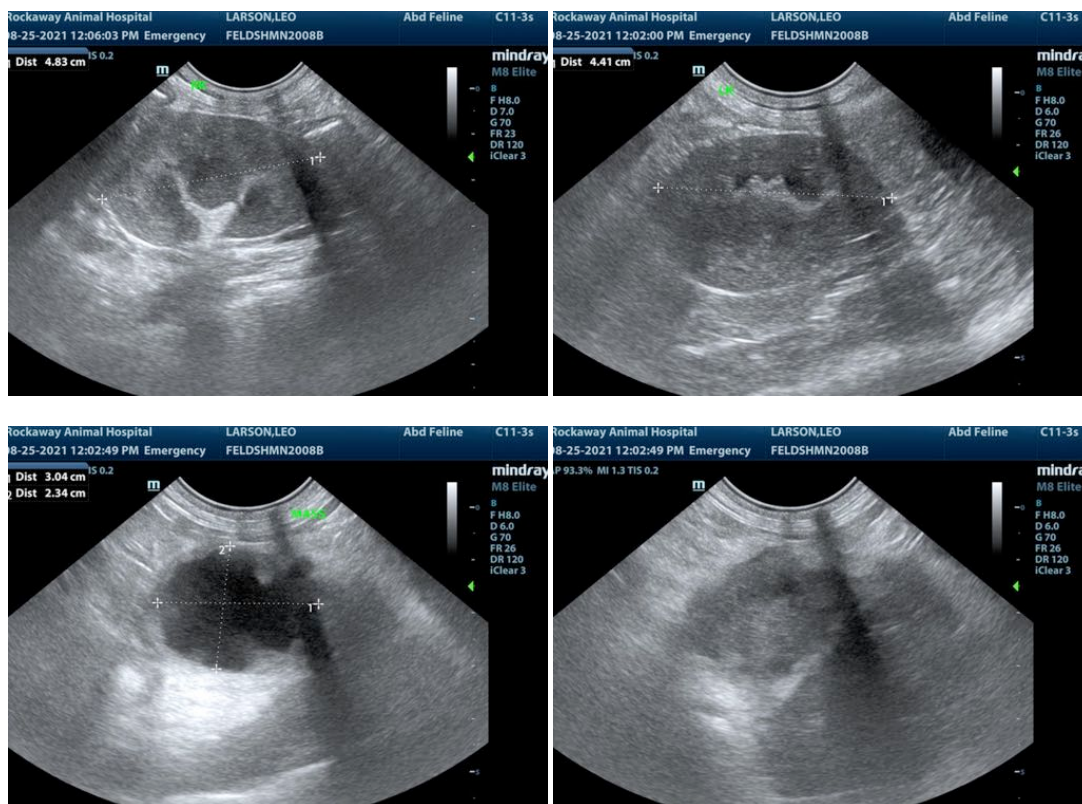
Dr. Maniar

INVOICE

91484

DATE

8/25/21





PATIENT

Leo Larson

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Neutered male

AGE

13 years

WEIGHT

12.7 lbs

INTERPRETED BY

Eric Lindquist, DMV
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**IMAGING
PERFORMED BY**

Jenn

HOSPITAL NAME

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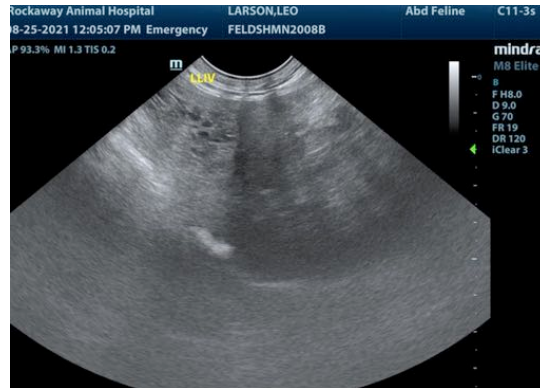
Dr. Maniar

INVOICE

91484

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The information and recommendations provided are based on the images presented by the referring veterinarian. 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