



PATIENT	PRESENTING CLINICAL SIGNS
Figaro Stein	History: Patient presents for possible kidney failure. Elevated ALT, azotemia.
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 slightly thickened cortices with uniform contour, size and structure. The right kidney measured 3.82 cm. The left kidney measured 3.69 cm. Blood flow to both kidneys appeared to be adequate on Doppler assessment.
Neutered male	
AGE	Adrenal Glands
5 years	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. The left adrenal gland measured 0.49 cm. The right adrenal gland measured 0.35 cm.
WEIGHT	
-	
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. The spleen measured 0.54 cm.
IMAGING PERFORMED BY	
Kelly Vazquez, CVT	
HOSPITAL NAME	Liver
Westwood Regional VH	The liver images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.
REFERRING VET	
Dr. Gabreal	
INVOICE	Gastrointestinal
94595	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
DATE	
12/14/21	



PATIENT

demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

Figaro Stein

SPECIES

Pancreas

Feline

The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

BREED

Domestic Shorthair

ULTRASONOGRAPHIC FINDINGS

SEX

Structurally unremarkable abdomen.

Neutered male

Unremarkable kidneys. Slight, renal cortical thickening, non-specific and minor changes.

AGE

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

5 years

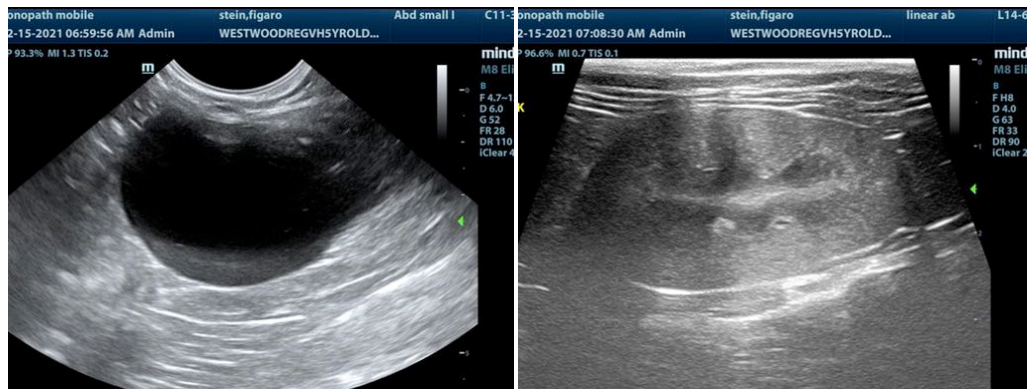
Acute renal insult such as toxin exposure and infectious agents is likely. 72-hour IV fluid protocol, blood pressure measurements +/- urine culture would be warranted if any inflammatory sediment is present. Lily toxicity or similar should be considered.

WEIGHT

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INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS



IMAGING PERFORMED BY

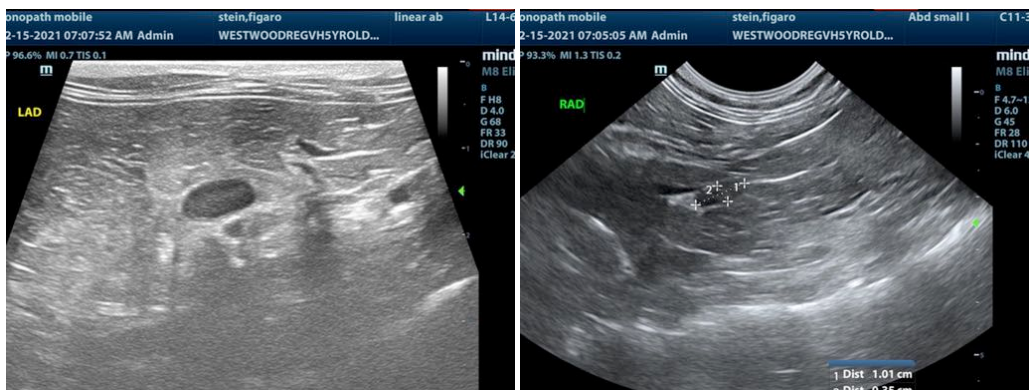
Kelly Vazquez, CVT

HOSPITAL NAME

Westwood Regional
VH

REFERRING VET

Dr. Gabreal

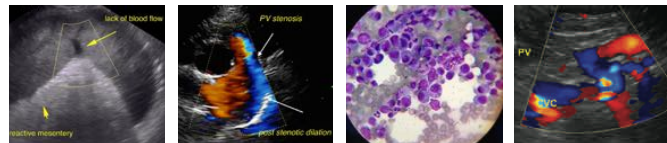


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Figaro Stein

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Neutered male

AGE

5 years

WEIGHT

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REFERRING VET

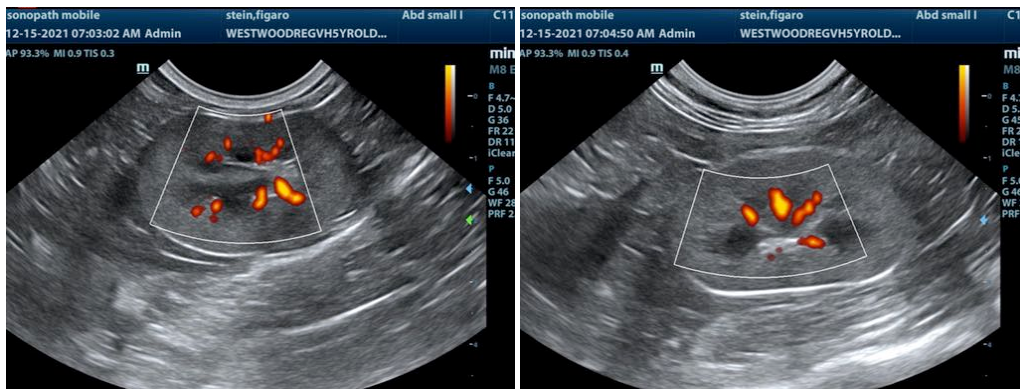
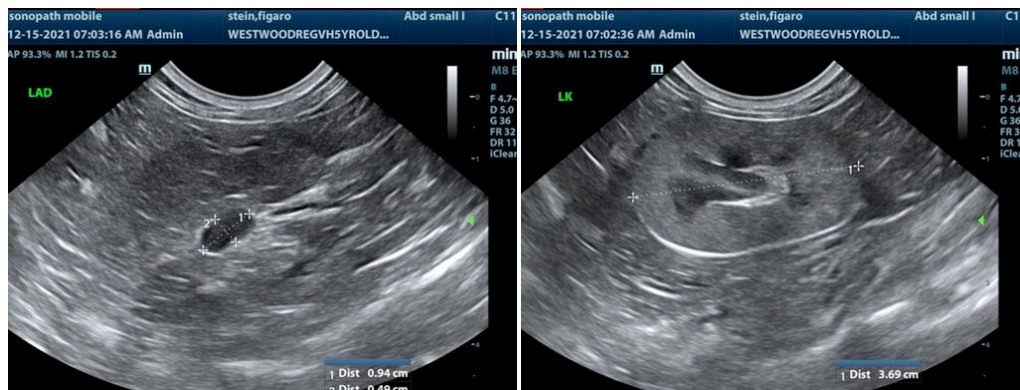
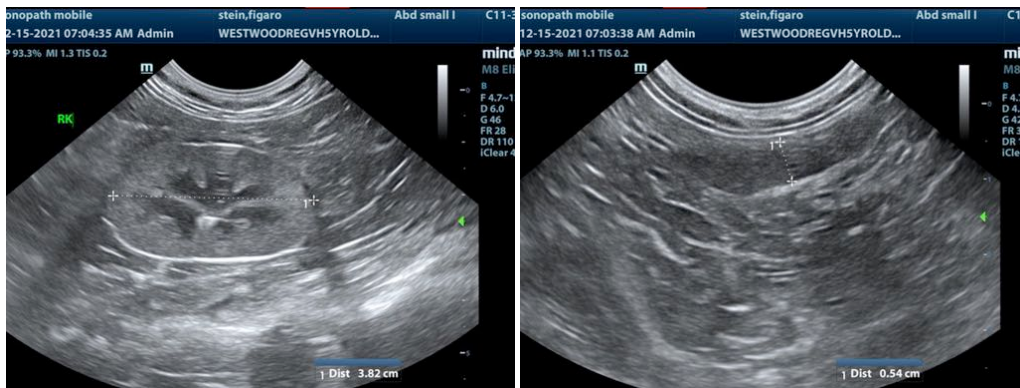
Dr. Gabreal

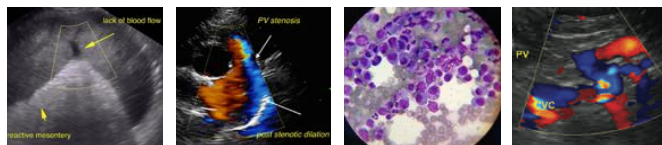
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PATIENT

Figaro Stein

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.

SPECIES

Feline

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

BREED

Domestic Shorthair

SEX

Neutered male

AGE

5 years

WEIGHT

-

INTERPRETED BY

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