



PATIENT

Benji Williamson

PRESENTING CLINICAL SIGNS

Anorexic and diarrhea. Increased WBC with marked neutrophilia.

SPECIES

Feline

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

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.

BREED

Domestic Shorthair

SEX

Neutered male

The **right kidney** presented irregular contour to the cranial pole. The remainder of the kidneys were unremarkable.

AGE

11 years

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. Both adrenal glands measured 0.4 cm.

WEIGHT

15 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Spleen

The **spleen** was mildly enlarged with scalloping contour and measured up to 1.2 cm in width. Subtle micronodular changes were noted.

IMAGING PERFORMED BY

Dr. Griffin

Liver

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.

HOSPITAL NAME

Northside VC

REFERRING VET

Dr. Griffin

Gastrointestinal

An **intestinal mass** was noted and measured approximately 5.0 cm and was deriving from the muscularis. The remainder of the small intestine revealed slight areas of muscularis hypertrophy. The upper gastrointestinal tract was unremarkable. Slight free fluid was noted around the intestinal mass with regional inflammation.

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Pancreas

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The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Some parenchymal remodeling, however, with mild deviation from curvilinear normalcy was observed. Pancreatic duct and capsular irregularities were present consistent with age related changes. If pain upon imaging (+ Murphy sign) was present or if the patient is focally painful in subxiphoid palpation then low-grade smoldering chronic pancreatitis should be suspected.

SPECIES

Feline

BREED

Domestic Shorthair

ULTRASONOGRAPHIC FINDINGS

Intestinal mass, possible early left renal involvement.

SEX

Neutered male

Possible splenic involvement.

AGE

11 years

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Screening FNA of the intestinal mass, spleen +/- dorsal cortex of the right kidney is recommended. If by chance only the intestinal pathology is isolated then resection could be considered. Guarded prognosis. I suspect lymphoma.

WEIGHT

15 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

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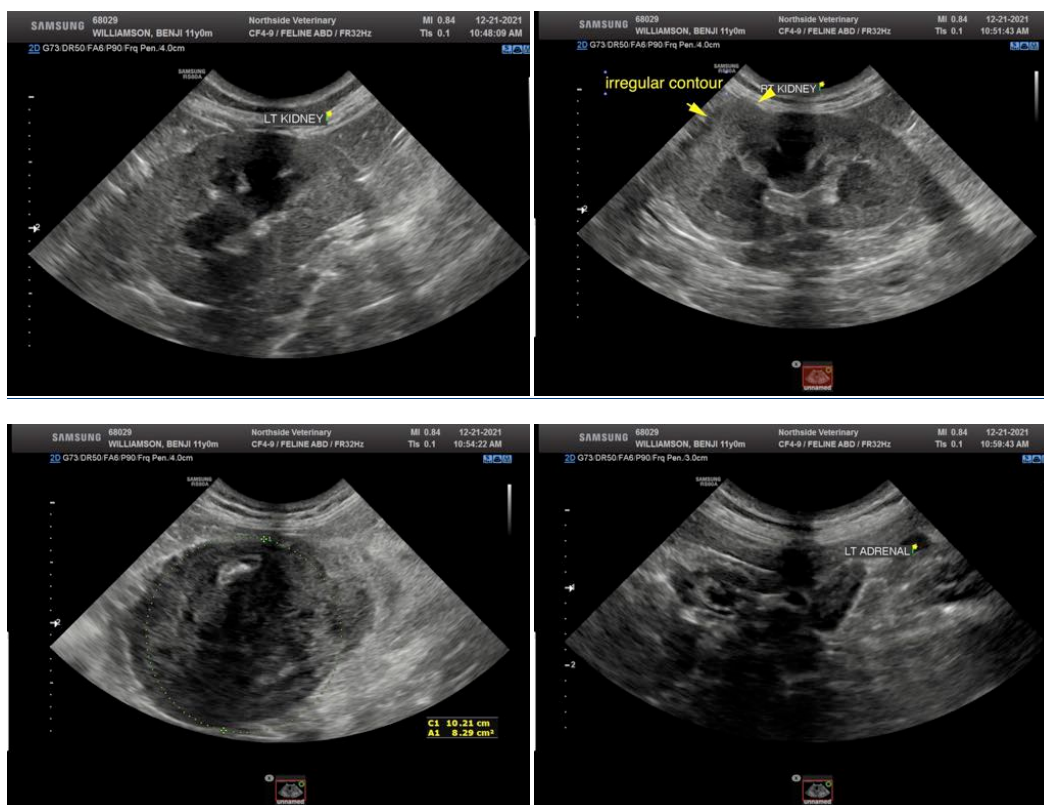
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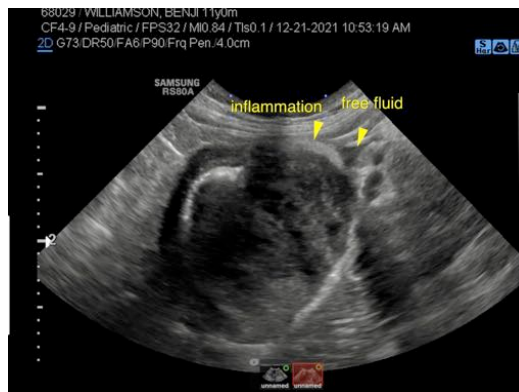
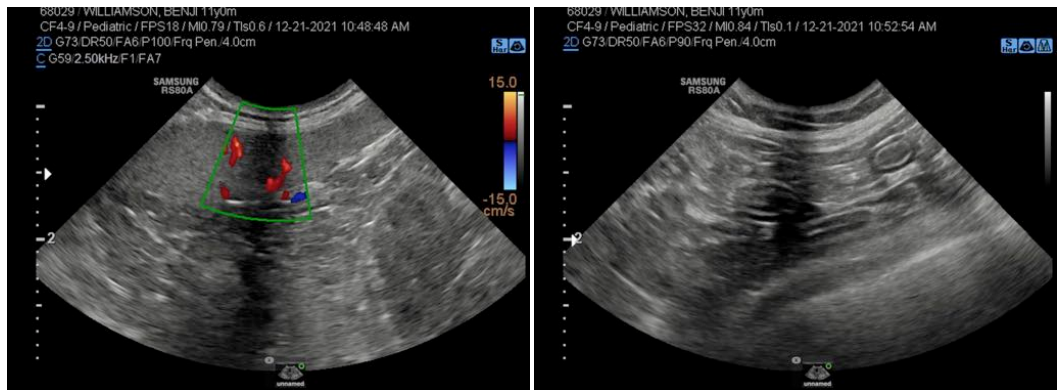
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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