



PATIENT

Whiskers Plumley

PRESENTING CLINICAL SIGNS

Recent significant wt loss. Indoor/outdoor
Abnormal PE/Chem/CBC/UA Results: Pending

SPECIES

Feline

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

BREED

DSH

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 were noted. Ureteral papillae were normal.

SEX

Neutered Male

The **right kidney** measured 5.7 cm and presented thickened irregular cortices with loss of corticomedullary definition.

AGE

9.5 Years

The **left kidney** revealed an echogenic nodule at the cranial pole measuring approximately 1.5 cm. The left kidney measured 2.0 cm. Regional inflammation noted. This may represent infarct or possible emerging neoplastic event. Regional inflammatory pattern noted around the kidneys.

Adrenal Glands

WEIGHT

8.25 Pounds

The **adrenal glands** were uniform, yet bilaterally swollen and hypoechoic. This is most consistent with stress-induced hyperplasia. The left adrenal gland measured 0.53 cm.

Spleen

INTERPRETED BY

Eric Lindquist, DMV

DABVP, Cert. IVUSS

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The spleen measured 0.88 cm. 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 were noted.

Liver

IMAGING PERFORMED BY

Dr. Rodriguez

The **liver** presented coarse architecture and increased portal markings. The gallbladder was mildly echogenic and thickened without overt obstruction.

HOSPITAL NAME

Foxfield Vet Services

Gastrointestinal

The **stomach** itself was unremarkable. Variable intestinal thickening noted with areas of loss of mural detail.

REFERRING VET

Dr. Rodriguez

Pancreas

The **pancreas** revealed coarse architecture, swollen irregular contour, and dilated duct. Regional inflammatory pattern noted around the pancreas.

INVOICE

38425

Free Abdomen

Trace free fluid noted in the abdomen. Reactive mesentery noted throughout the mid abdomen. Multifocal lymph nodes mildly enlarged, hypoechoic and irregular.

DATE

6/6/22

Rapid view of the heart revealed trace free fluid, suggestive for vasculitis. Trace pericardial fluid.



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ULTRASONOGRAPHIC FINDINGS

- Multifocal acute on chronic inflammatory pattern involving the GI tract, pancreas, kidneys, and liver, with renal infarct or nodular changes – concern for emerging round cell neoplasia.

SPECIES

Feline

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Complete CBC/Chem/UA (pending with) coagulation panel and 25-gauge FNA of the left kidney, right kidney, spleen and liver recommended for further definition. Infectious agent such as toxoplasmosis or bartonella should be considered. Either a multifocal aggressive inflammatory event is occurring with vasculitis, or an emerging round cell neoplasia. Prognosis is guarded.

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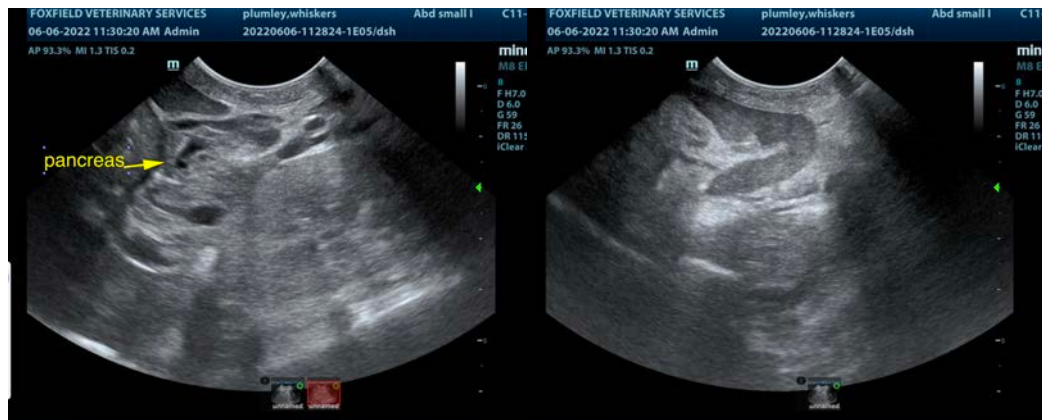
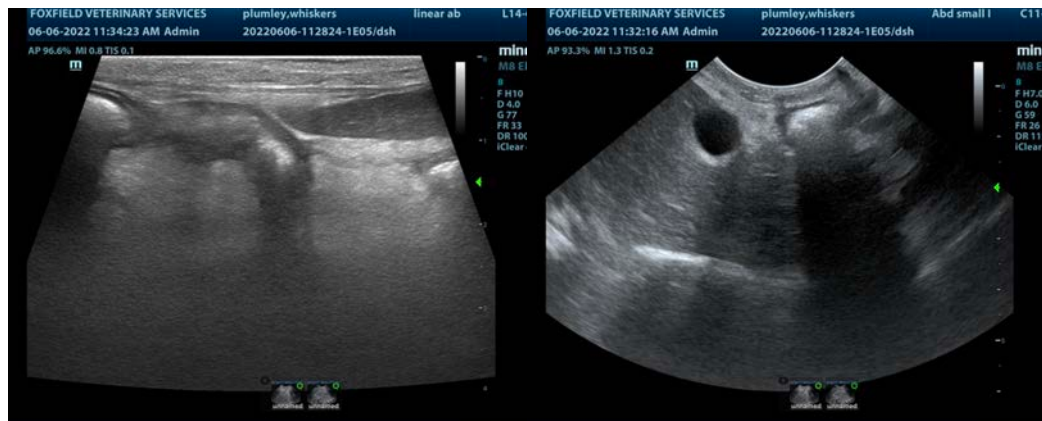
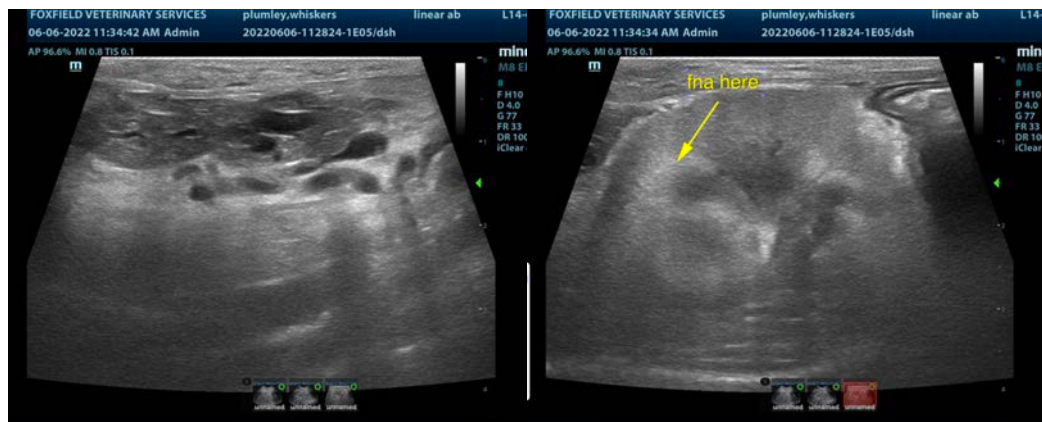
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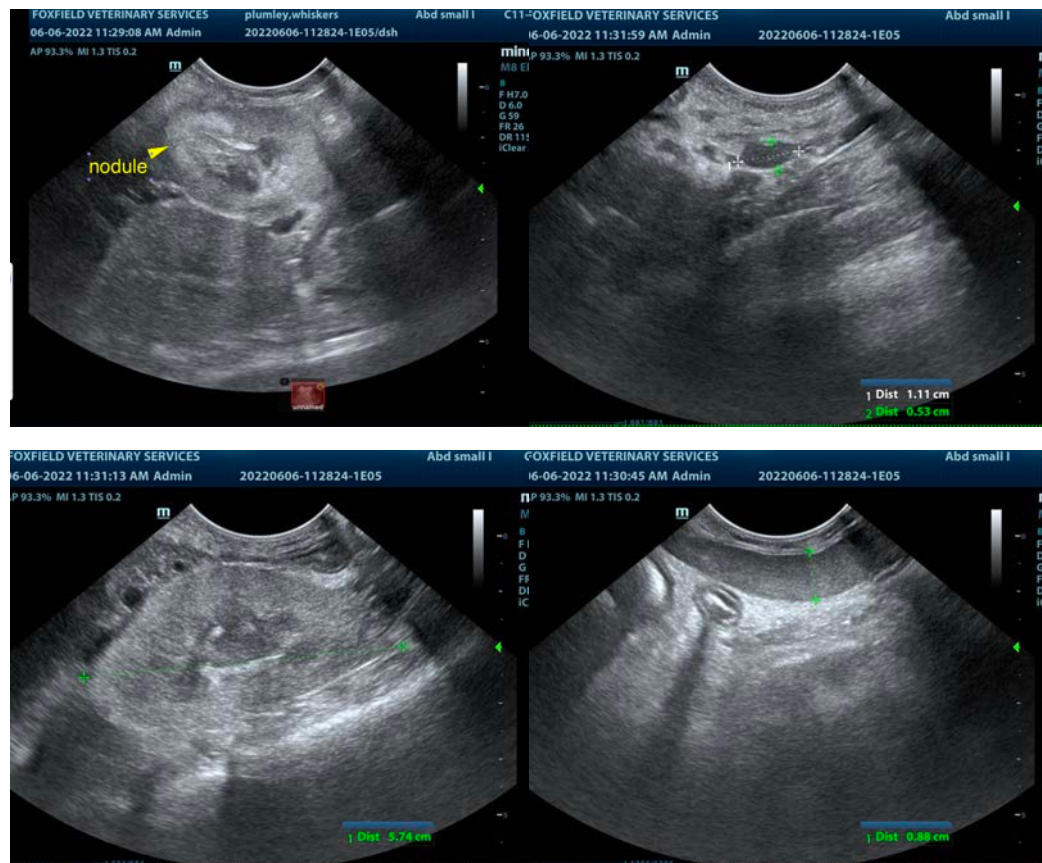
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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

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