



PATIENT

Oliver Rhodes

PRESENTING CLINICAL SIGNS

Weight loss over the last couple months
Abnormal PE/Chem/CBC/UA Results: chem wnl Total T4 - 3.8 SDMA - 11

SPECIES

Feline

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

BREED

Siamese

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 **left kidney** revealed a dystrophic cortical infarct and was subnormal in size, measuring 2.7 cm. Moderate degenerative changes noted. Corticomedullary mineralization also noted.

The **right kidney** revealed increased cortical echogenicity, consistent with interstitial nephrosis. The right kidney measured 3.75 cm.

AGE

13 Years

Adrenal Glands

The regions of the **adrenal glands** were unremarkable.

WEIGHT

10.5 Pounds

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 were noted.

INTERPRETED BY

Eric Lindquist, DMV

DABVP, Cert. IVUSS

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.

IMAGING PERFORMED BY

Dr. Jessie Evoniuk

HOSPITAL NAME

State Ave Vet Clinic

Gastrointestinal

Minor soft shadowing material noted in the **pyloric** outflow, likely hairball accumulation. The distal small intestine was thickened with hypertrophied muscularis.

REFERRING VET

Dr. Jessie Evoniuk

Pancreas

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 subxyphoid palpation then low-grade smoldering chronic pancreatitis should be suspected.

INVOICE

42748

DATE

11/16/22

ULTRASONOGRAPHIC FINDINGS

- Dystrophic left kidney, interstitial nephrosis pattern right kidney



PATIENT

Oliver Rhodes

- Likely transiting hairball in the pylorus
- Thickened distal small intestine
- Pancreatic remodeling

SPECIES

Feline

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No evidence of neoplasia. Maldigestion panel, three view chest radiographs and full CNS examination is recommended to examine for occult disease that could be responsible for the weight loss. Evaluation for competitive eating environments should also be considered.

BREED

Siamese

SEX

Neutered Male

AGE

13 Years

WEIGHT

10.5 Pounds

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REFERRING VET

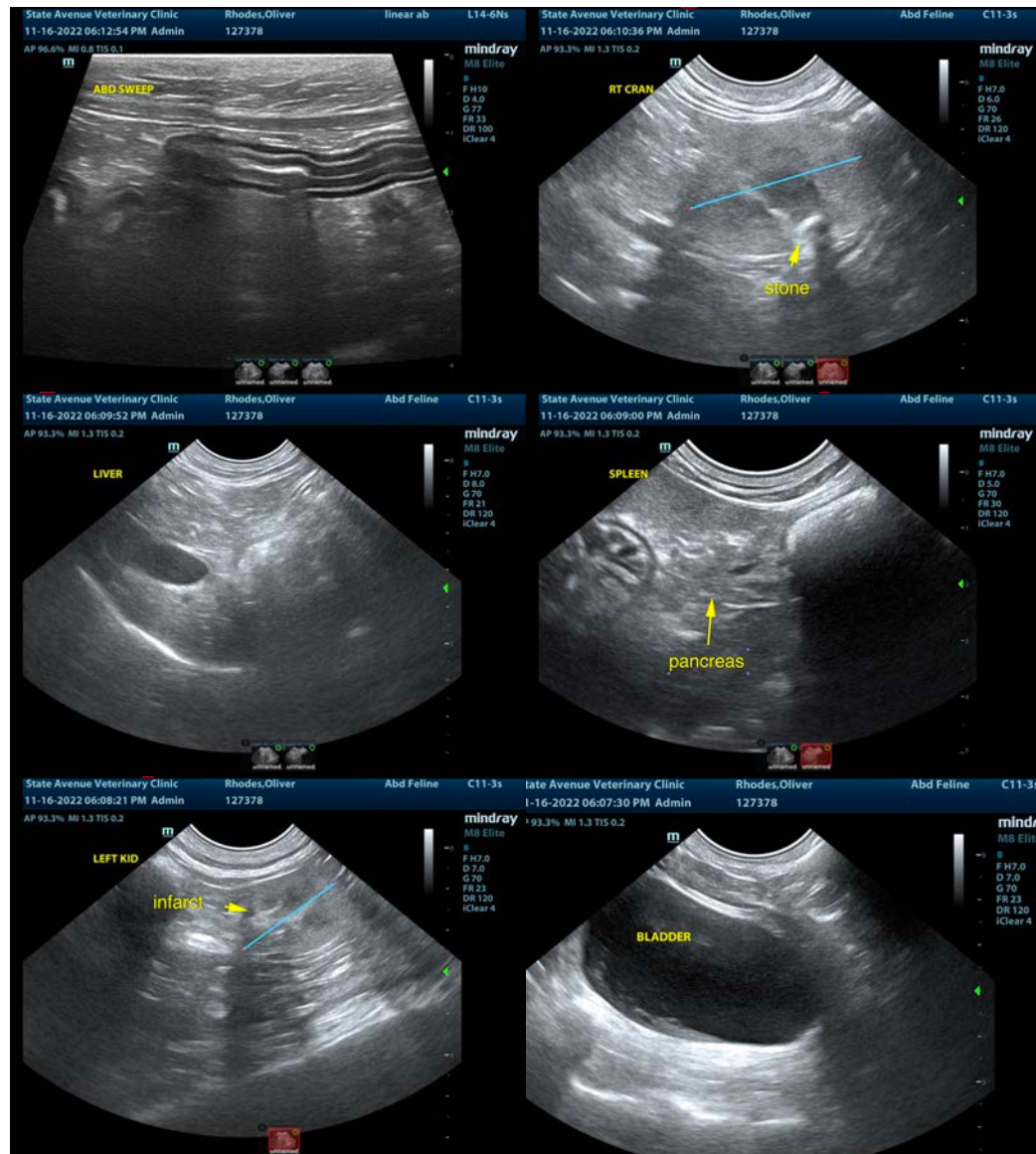
Dr. Jessie Evoniuk

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PATIENT

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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.

SPECIES

Feline

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

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Siamese

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Neutered Male

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