



PATIENT

Lunar Shafer

SPECIES

Feline

BREED

DSH

SEX

Spayed Female

AGE

10 Years 6 Months

WEIGHT

10.7 Pounds

INTERPRETED BY

Eric Lindquist, DMV,
 DABVP (CFM), Cert.
 IVUSS

IMAGING PERFORMED BY

Chlow Lowe, CVT

HOSPITAL NAME

VCA Northside

REFERRING VET

Dr. Kanaskie

INVOICE

36280

DATE

3/17/26

PRESENTING CLINICAL SIGNS

- Decreased appetite since weekend.
- Weight loss
- Abnormal PE/Chem/CBC/UA Results: Alk Phos increased, ALT increased, total bilirubin increased, CPK increased, WBC increased, neutrophils increased

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 were noted. Ureteral papillae were normal. The pelvic urethra was imaged 2.0 cm beyond the cystourethral junction.

The **kidneys** revealed normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex, and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The right kidney measured 4.09 cm. The left kidney measured 3.56 cm.

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. The left adrenal gland measured 0.25 cm. The right adrenal gland measured 0.33 cm.

Spleen

The **spleen** was enlarged and hypoechoic, measuring 1.8 cm, with swollen contour.

Liver

The **liver** was enlarged, swollen, and hypoechoic. The gallbladder and common bile duct were unremarkable. No evidence of posthepatic obstruction.

Gastrointestinal

There was some residual chyme and gas noted in the **stomach**, yet not pathological. This is consistent with end post prandial presentation. Transit of chyme into the small intestine was normal. Curvilinear patterns were maintained throughout the GI tract. No evidence of pathology. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

Pancreas

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.



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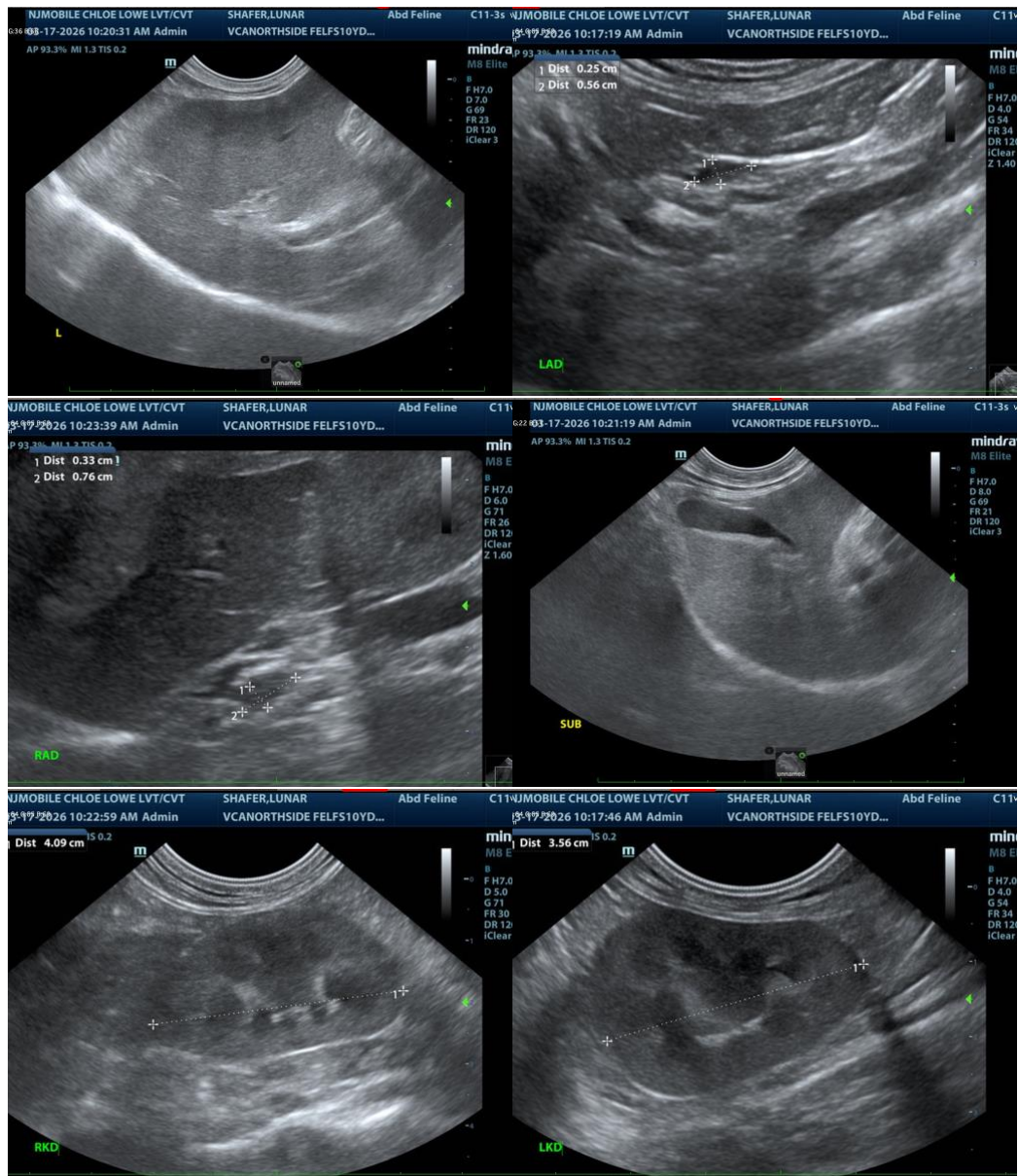
3/17/26

ULTRASONOGRAPHIC FINDINGS

- Splenohepatomegaly- strong concern for round cell neoplasia/lymphoma
- Partially full stomach

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

25-gauge FNA of the spleen and liver is indicated.





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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(CFM), Cert. IVUSS,
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