



PATIENT

Finn Elizondo

PRESENTING CLINICAL SIGNS

History: generalized lymphadenopathy and weight loss; Abd u/s to determine if other organs are involved
Abnormal PE/Chem/CBC/UA Results: LN Bx - inconclusive bloods - NSF

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

AGE

3 ½ years

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 3.8 cm. The left kidney measured 4.01 cm.

WEIGHT

5.14 kg

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 right adrenal gland measured 0.3 cm.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Trudeau

Spleen

The **spleen** was mildly enlarged with micronodular changes. The spleen measured 1.2 cm in width.

HOSPITAL NAME

Petworks VH

Liver

The **liver** is structurally unremarkable, yet mildly swollen. 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

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Gastrointestinal

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

DATE

5/5/22



PATIENT

Pancreas

Finn Elizondo

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.

SPECIES

Feline

Free Abdomen

BREED

Domestic Shorthair

Sublumbar lymph node was enlarged, reticulated with coalescing hypoechoic nodular changes. The lymph node measured 4.5 x 0.74 cm in width.

SEX

Neutered male

Trace free fluid was noted between the liver lobes.

ULTRASONOGRAPHIC FINDINGS

Sublumbar lymphadenopathy and micronodular spleen.

AGE

3 ½ years

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

WEIGHT

5.14 kg

I recommend ultrasound-guided FNA of the spleen, liver and sublumbar lymph node if accessible to assess for round cell neoplasia and proper staging. Splenitis and lymphadenitis is possible, yet less likely. Guarded prognosis.

INTERPRETED BY

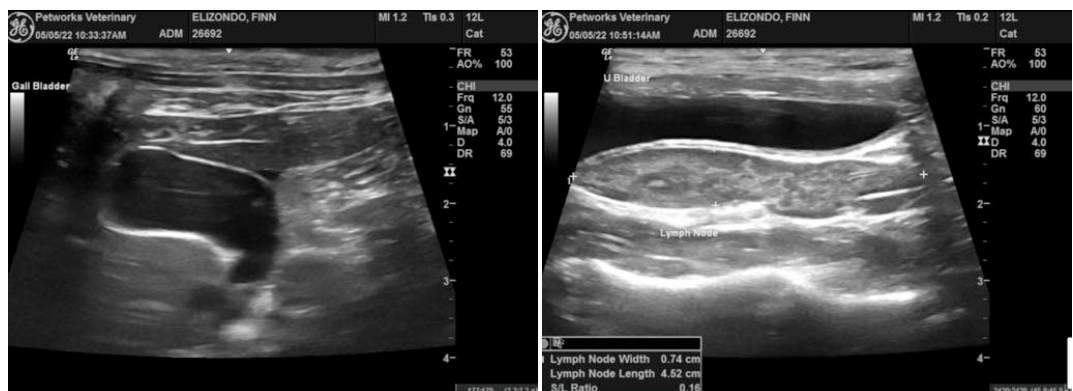
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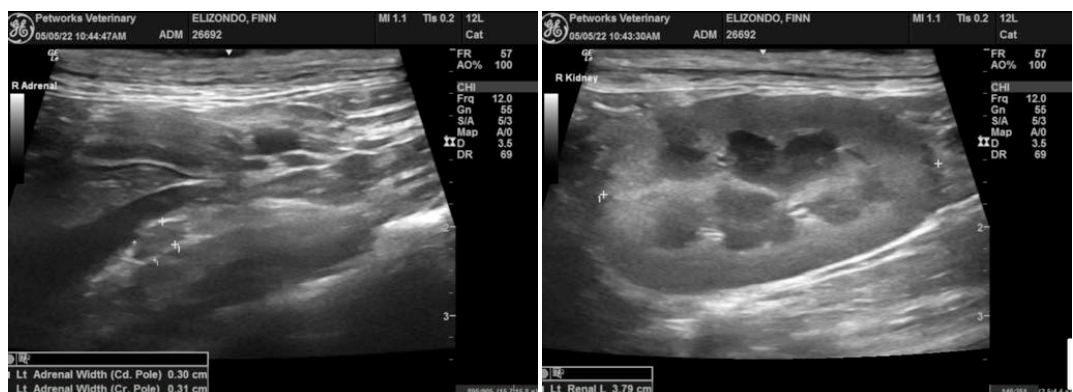
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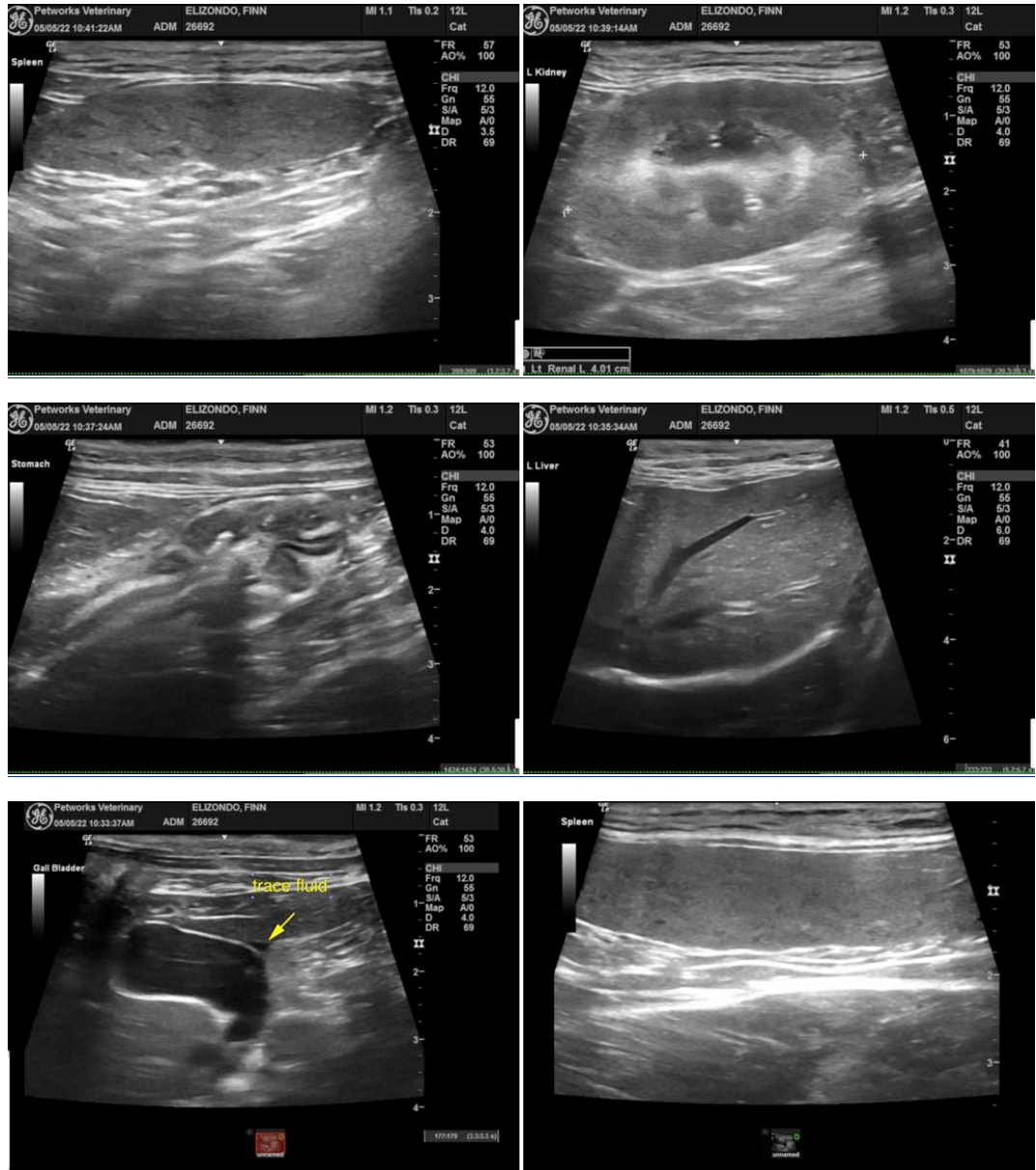
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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