



PATIENT

Brutus Pady

SPECIES

Feline

BREED

DSH

SEX

Neutered Male

AGE

10 Years 9 Months

WEIGHT

22

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

HOSPITAL NAME

Greenwood Lake AH

REFERRING VET

Dr. Streng

INVOICE

22287

DATE

5/2/23

PRESENTING CLINICAL SIGNS

History: Lymphocytosis

Current Meds: Gabapentin

Abnormal CBC/Chem findings: 4/1/23 WBC 21.6

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 **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some mild age-related loss of curvilinear patterns regarding the capsule and C/M junction. The cortices presented largely uniform texture with some increased echogenicity expected for his age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The right kidney measured 5.08 cm. The left kidney measured 5.0 cm.

Adrenal Glands

The regions of the **adrenal glands** revealed no evident pathology.

Spleen

The **spleen** was mildly enlarged with slight scalloping contour with uniform parenchyma, measuring up to 1.5 cm in width. Given the lymphocytosis noted in this patient, FNA is indicated to assess for round cell neoplasia vs hyperplasia.

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.

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.

Pancreas



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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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Free Abdomen

A large amount of **abdominal fat** was noted.

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DSH

ULTRASONOGRAPHIC FINDINGS

- Enlarged spleen- round cell neoplasia vs hyperplasia are primary concerns, or splenitis (less likely)
- Large amount of abdominal fat
- Normal abdomen with age-related changes

AGE

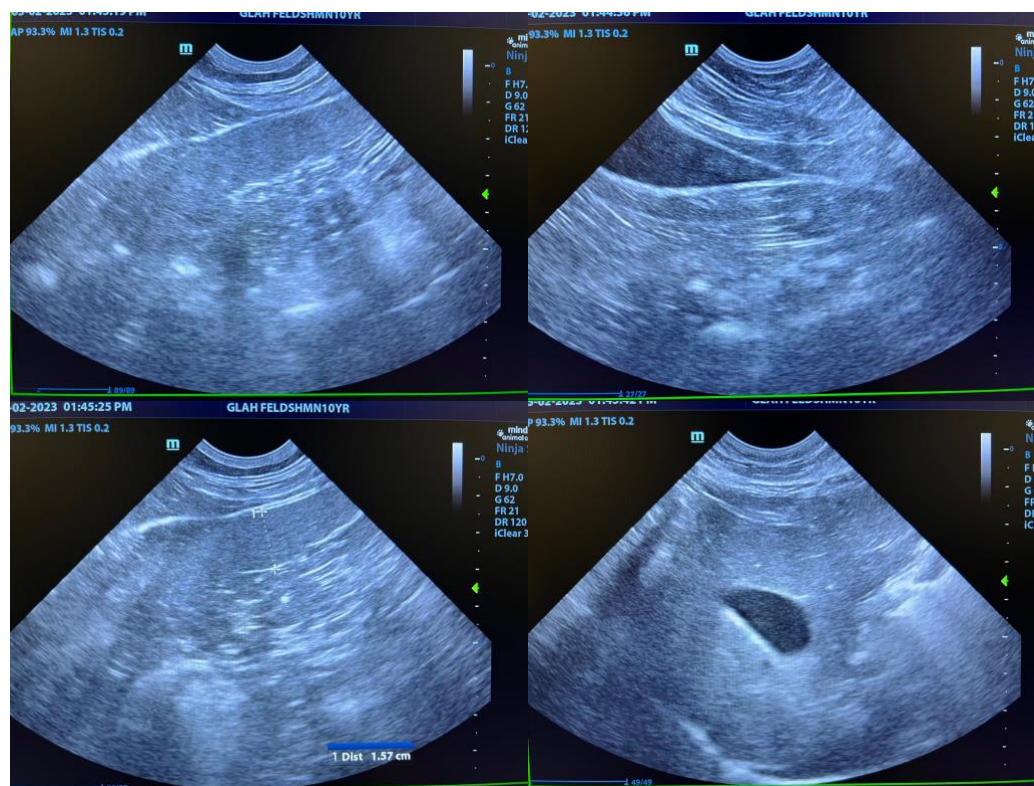
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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

FNA, along with CBC path review +/- bone marrow aspirate is indicated given the history.

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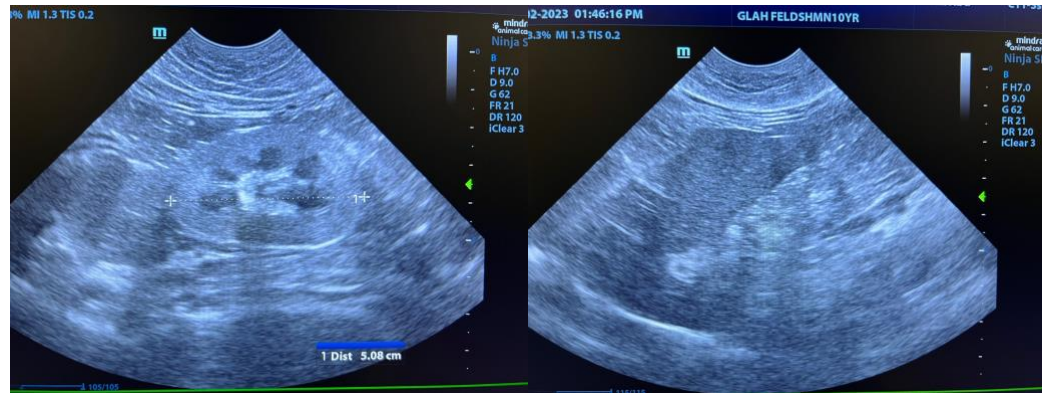
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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