



PATIENT

Pazu Asea

SPECIES

Feline

BREED

DSH

SEX

Neutered Male

AGE

13 Years

WEIGHT

13.6 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Diane McFadden

HOSPITAL NAME

Glen Rock VH

REFERRING VET

Dr. Stekler

INVOICE

23373

DATE

7/14/23

PRESENTING CLINICAL SIGNS

History: abdominal mass palpated

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** presented a relatively uniform cortical hyperechogenicity when compared to the renal medulla, spleen and liver. No overt masses were noted. Corticomedullary definition was nebulous and the ratio favored the cortex slightly. The ureters were not visible and assumed to be normal. These changes are most consistent with chronic interstitial nephritis yet infiltrative disease could not be entirely ruled out without biopsy though neoplasia is not suspected. This is a moderate change. The left kidney measured 4.35 cm. The right kidney measured 4.85 cm.

Adrenal Glands

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

Spleen

The **spleen** was mildly enlarged with scalloping contour and heterogenous parenchymal changes, measuring up to 1.4 cm in width. Hyperechoic nodules were also noted.

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

The **stomach** itself was unremarkable. A colonic mass was noted, measuring 2.0 cm x approximately 6.0 cm in length. The mass was undifferentiated, and believed to be descending colon, partially obstructive.

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.

Free Abdomen

A large amount of abdominal **fat** was noted in this patient.

Regional **lymph nodes** were also present.



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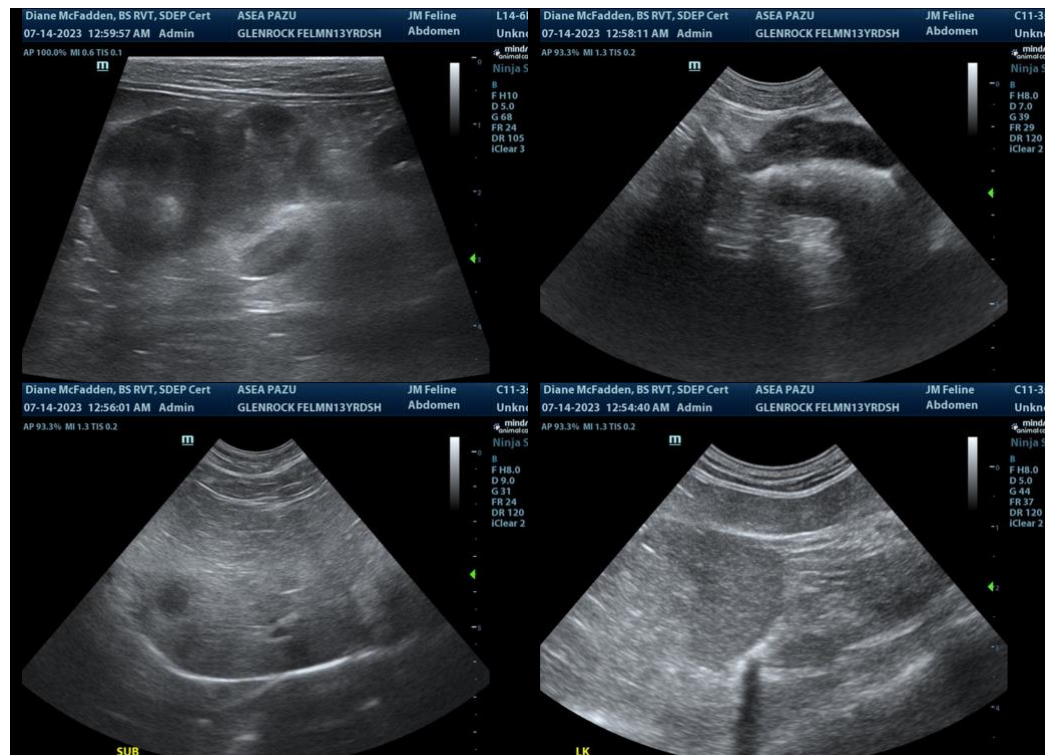
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ULTRASONOGRAPHIC FINDINGS

- Descending colonic mass
- Regional lymph nodes
- Large amount of abdominal fat
- Mildly enlarged spleen with scalloping contour and heterogenous parenchymal changes
Interstitial nephrosis pattern

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

FNA is warranted for further definition. Prognosis is poor. Colonic lymphoma or similar is suspected.





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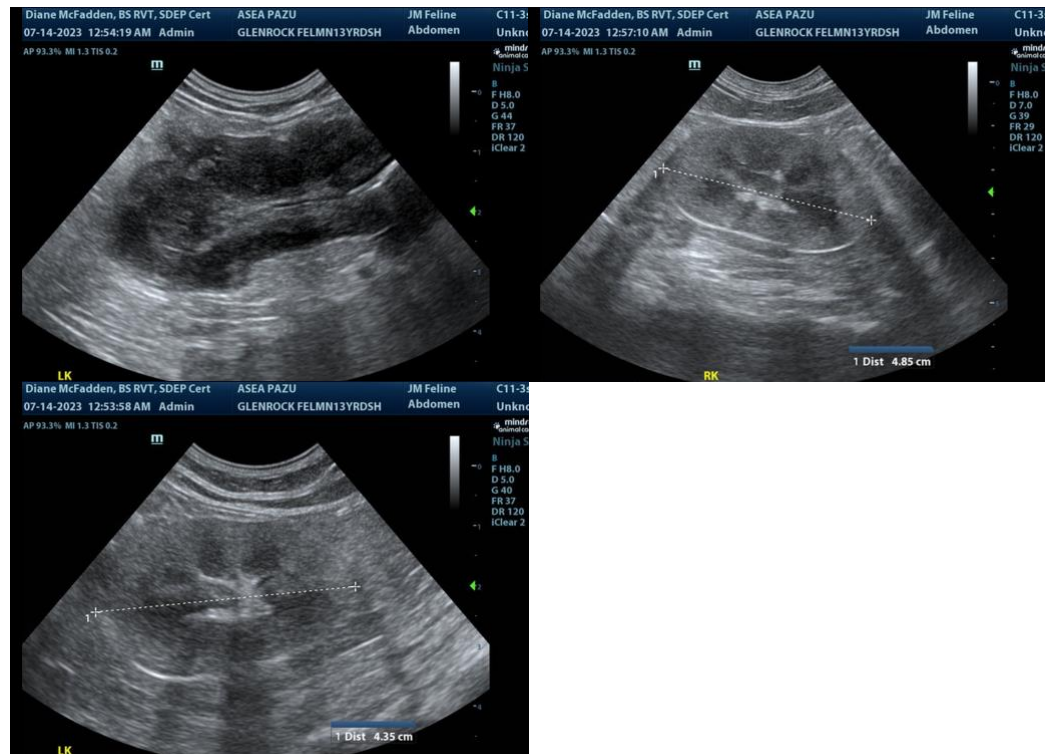
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com
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