



PATIENT

Charlie Muzyka

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Neutered male

AGE

9 years

WEIGHT

17.12 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Heather

HOSPITAL NAME

Animal Care Center of
Flanders

REFERRING VET

Dr. Hallihan

INVOICE

32363

DATE

8/16/22

PRESENTING CLINICAL SIGNS

History: recheck - swollen abdominal lymph nodes and splenic nodules on prednisolone 0.4mLs EOD - Last given Sunday 8/14/22 @ 11 am gabapentin 7:45 am for u/s 100mg sedated with 0.55 torb IV

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.

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 left kidney measured 3.84 cm. The right kidney measured 4.45 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.

Spleen

The **spleen** revealed multi-focal, hyperechoic nodular changes. This is consistent with lipogranulomas.

Liver

The **liver** was diffusely hyperechoic to eh falciform fat. The gallbladder and common bile duct were unremarkable. This is consistent with lipidosis.

Gastrointestinal

The **stomach** was mildly thickened with an empty lumen. There was no complete loss of mural detail. The small intestines and colon were unremarkable.

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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ULTRASONOGRAPHIC FINDINGS

Geriatric abdomen with lipogranulomatous splenic changes.

Mild hepatic lipidosis hepatic pattern.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

If any weight loss is present then FNA is indicated. There was no other evidence of significant pathology. The Prednisolone may be suppressing a more significant presentation.

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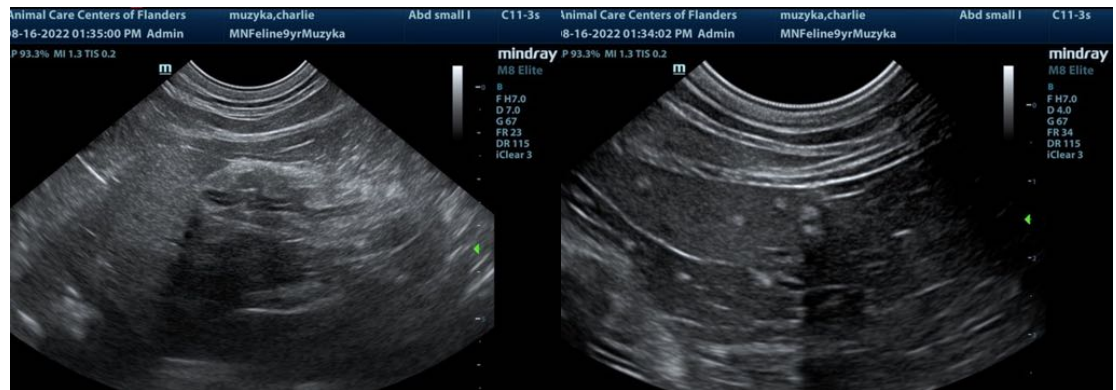
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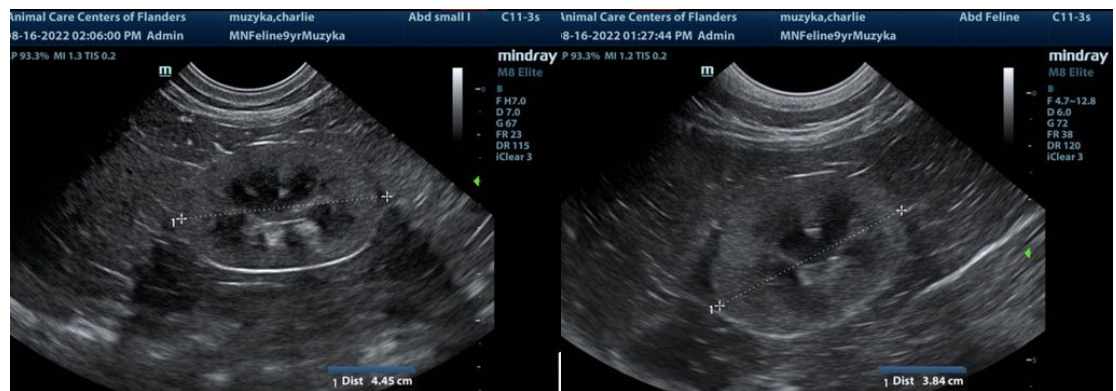
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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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info@SonoPath.com

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