



PATIENT

Oatmeal Podgurski

SPECIES

Feline

BREED

DSH

SEX

Spayed Female

AGE

10 Years 6 Months 28
Days

WEIGHT

7.1 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

**IMAGING
PERFORMED BY**

Heather

HOSPITAL NAME

ACC Flanders

REFERRING VET

Dr. Hargadon

INVOICE

16037

DATE

6/13/22

PRESENTING CLINICAL SIGNS

History: p came in to get tumor checked - did bw and liver enzymes were high, scheduled for tumor removal - growing rapidly. p still eating/drinking normally. got PVP this AM - Gabapentin @ 7:30 am gave .06 Torb IV for u/s

Abnormal PE/Chem/CBC/UA Results: alt - 176 (hi) , alk phos - 185 (hi), totl bili - 3.6 (hi), glucose - 219 (hi), hct- 52 (hi) , mchg 28 (lo), neutrophils - 80 (hi), lymphocytes 15 (lo), EOS - 1 (lo), absolute lymph. - 975 (lo)

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. A minimal amount of urine was present at the time of the sonogram. 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 moderate 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 left kidney measured 3.23 cm. The right kidney measured 4.03 cm.

Adrenal Glands

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

Spleen

The **spleen** was enlarged with scalloping contour. Micronodular changes were noted.

Liver

The **liver** was mildly swollen and slightly irregular in contour. Increased portal markings present. The gallbladder and common bile duct were unremarkable.

Gastrointestinal

The **gastrointestinal tract** revealed minor variable thickening and echogenic submucosal changes most consistent with low grade end result of chronic GI disease such as IBD and may be related to malassimilation of nutrients if any weight loss is present. No obvious neoplastic patterns were noted and luminal content as unremarkable.

Pancreas

The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Some minor parenchymal remodeling, however, with mild deviation from curvilinear normalcy was observed. Pancreatic duct and capsular irregularities were present consistent with age related changes. If pain upon imaging (+ Murphy sign) was present or if the patient is focally painful in subxyphoid palpation then low-grade smoldering chronic pancreatitis should be suspected.



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ULTRASONOGRAPHIC FINDINGS

Primary Findings

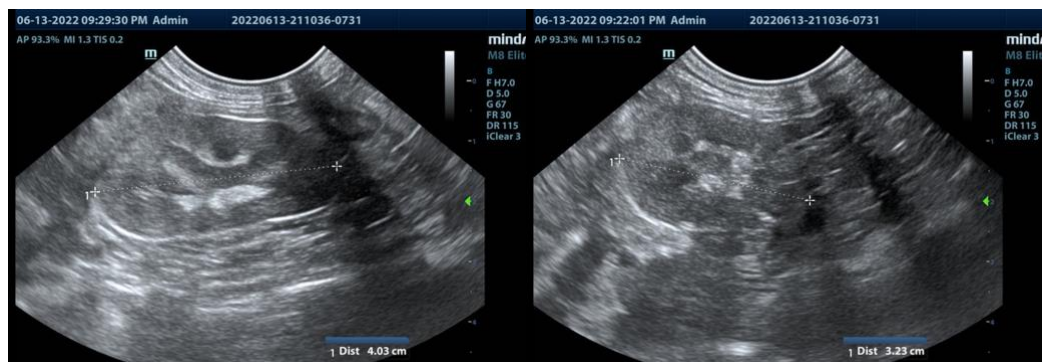
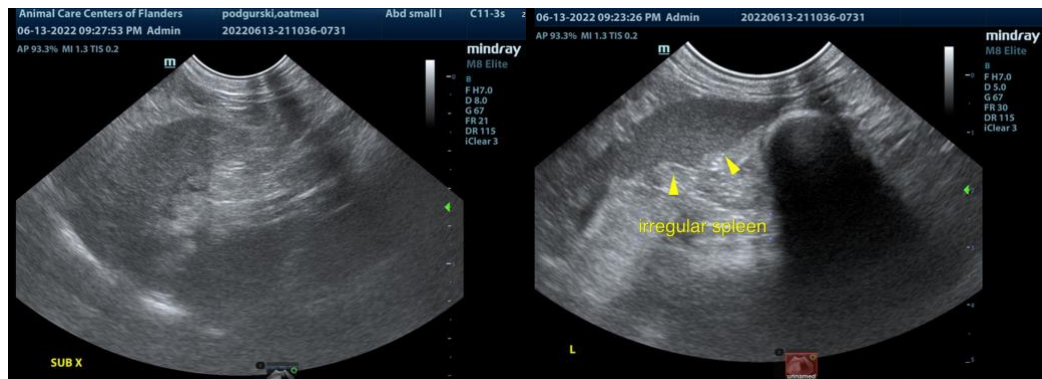
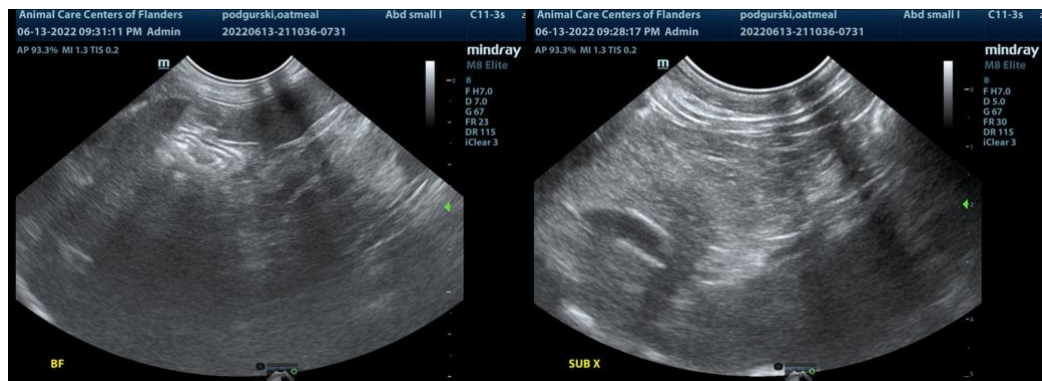
- Swollen, irregular spleen and liver, strong concern for splenohepatic lymphoma. Splenitis and cholangiohepatitis are possible yet less likely

Secondary Findings

- Age-related GI, pancreatic and renal changes

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

FNA of the spleen and liver warranted. Guarded prognosis, dependent upon cytology results.



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



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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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info@SonoPath.com

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