



PATIENT

Bruce Featherstone

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Male

AGE

8 years

WEIGHT

7.7 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Scott

HOSPITAL NAME

HoHoKus VH

REFERRING VET

Dr. Scott

INVOICE

96575

DATE

3/7/22

PRESENTING CLINICAL SIGNS

History: Not eating more than a few bites for about 2 weeks, vomited once, no diarrhea, lethargic
Abnormal PE/Chem/CBC/UA Results: PE- weight loss Neut 15K, Lymph 507, Breat 0.7, BUn 14, NA 143, CI 105, ALP 118, ASt 84, T4 2.1 UA: USG 1.053, UPC 0.2

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 4.0 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** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes was noted.

Liver

The **liver** was diffusely hyperechoic to the falciform fat. This is consistent with lipidosis. The gallbladder and common bile duct were unremarkable. Early infiltrative metastatic disease cannot be completely ruled out.

Gastrointestinal

The **stomach** revealed a concentric mass with wall thickness up to 0.8 cm. There was complete loss of mural detail. The mural mass extended for 4.0 cm with regional inflammation and extended from the pylorus to the gastroesophageal inlet. Reactive surrounding mesentery was present. Regional lymph nodes were enlarged.



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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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ULTRASONOGRAPHIC FINDINGS

BREED

Domestic Shorthair

Extensive gastric mass with regional inflammation and regional lymphadenopathy.

Hepatic lipidosis liver pattern.

SEX

Male

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

FNA of the gastric mass +/- liver would be warranted for further definition.

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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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