



PATIENT PRESENTING CLINICAL SIGNS

WOLFIE BAKER
Abdominal distention noticed approx 1 week ago. Been losing weight for past couple of months. Pale gums. Laying on the floor and staring up. Urinating outside litterbox. Has been wobbly in hind end for extended period of time. Could not even get into litter box. Has been grinding teeth. Recently changed litter and had been coughing. Bark and cornmeal litter that she had been eating and then vomiting it up. Has not had solid bowel movement for extended period of time. Vaccinated in November

SPECIES
Feline
Abnormal PE/Chem/CBC/UA Results: EPOC- hypocalcemia Ca 1.08 mmol/L, elevated lactate 4.5 mmol/L, BUN 45 mg/dL, hypoglycemia 43 mg/dL, HCT 15% Fluid from abdomen- milky yellow in color turbid TP 1.2 CBC- RBC 3.77 M/uL Hematocrit 16.7% Hemoglobin 5.4 g/dL Reticulocytosis 71.6 K/uL (regenerative anemia) Leukocytosis- 23.36 K/uL Neutrophilia 1.67 K/uL Lymphocytosis 17.39 K/uL Monocytosis 3.49 K/uL Hypoglycemia 11 mg/dL Creat 0.5 mg/dL BUN 45 mg/dL GGT 8 U/L

BREED
Domestic Shorthair

SEX ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

SEX
Urinary System

Spayed Female
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.

WEIGHT
3.02 kg
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 3.5 cm. The right kidney measured 3.0 cm.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Adrenal Glands

The **adrenal glands** were not visualized.

IMAGING PERFORMED BY

Dr. Ebert

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.

HOSPITAL NAME

Wilvet Salem

REFERRING VET

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Liver

The **liver** was mildly enlarged with uniform parenchyma. The gallbladder wall was mildly edematous.

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PATIENT

Gastrointestinal

Wolfie Baker

Examination of the **gastrointestinal tract** revealed a stomach free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Variable minor intestinal thickening was noted without loss of mural detail. . No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

SPECIES

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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.

SEX

Spayed Female

Free Abdomen

A large amount of echogenic ascites was noted throughout the abdomen. Minimal mesenteric fat was noted in this patient and did not allow for definitive contrast between organs.

AGE

13 years

ULTRASONOGRAPHIC FINDINGS

WEIGHT

3.02 kg

Echogenic ascites.

Structurally unremarkable GI tract other than minor uniform thickening.

Unremarkable organ presentation.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

There is a strong concern for lymphomatosis, carcinomatosis or similar. Cytospin of the free fluid is warranted with CBC path review. No overt masses were noted; however, neoplastic abdomen is suspected.

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PATIENT

Wolfie Baker

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Spayed Female

AGE

13 years

WEIGHT

3.02 kg

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**IMAGING
PERFORMED BY**

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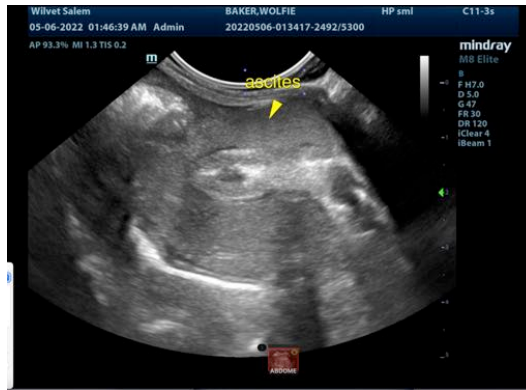
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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
info@SonoPath.com