



PATIENT

Jaina Pascucci

SPECIES

Feline

BREED

DSH

SEX

Spayed Female

AGE

15

WEIGHT

14.4

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Melissa Pascucci

HOSPITAL NAME

American AH

REFERRING VET

Dr. Pascucci

INVOICE

20247

DATE

12/26/22

PRESENTING CLINICAL SIGNS

History: 2 week history of mild constipation, followed by 1.5 weeks of eating less. In past few days, barely eating, vomited liquid twice, appears more lethargic. Palpable mass on cranial ventral abdominal body wall. Today's rads showed mass effect in ventral cranial abdomen pushing everything up. Has controlled hyperthyroidism and controlled IBD. Was obese most of life. Has osteoarthritis and dental disease. Last AUS 2 yrs ago showed IBD only.

Abnormal PE/Chem/CBC/UA Results: unremarkable 2 weeks ago, repeating today.

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** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some mild 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 kidneys measured approximately 3.5 cm each. *The images were excessively dark, adjusted post processing.

Adrenal Glands

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

Spleen

The **spleen** was enlarged with scalloping contour. The spleen measured 1.4 cm in width.

Liver

The **liver** revealed uniform enlargement. The gallbladder and common bile duct were unremarkable.

Gastrointestinal

Examination of the **gastrointestinal tract** revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

Pancreas

The region of the left **pancreatic** limb was possibly attached to the liver; however, the tissue was undifferentiated and obscured by surrounding omentum.

Free Abdomen



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Enhanced nodular **mesentery** was noted in the abdomen. Free fluid was noted in the abdomen. A large amount of falciform was present. An undifferentiated mixed hypoechoic mass was noted in the left cranial abdomen.

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ULTRASONOGRAPHIC FINDINGS

- Large spleen
- Large liver
- Left cranial undifferentiated abdominal mass
- Nodular omental changes around the pancreas
- Secondary free fluid is likely owing to lymphatic obstruction
- Age-related renal changes

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Lymphomatosis, carcinomatosis, mastocytosis or similar is suspected. FNA of the undifferentiated tissue, spleen and liver +/- abdominocentesis and cytospin are all indicated. Prognosis is poor. This is a particularly aggressive presentation.

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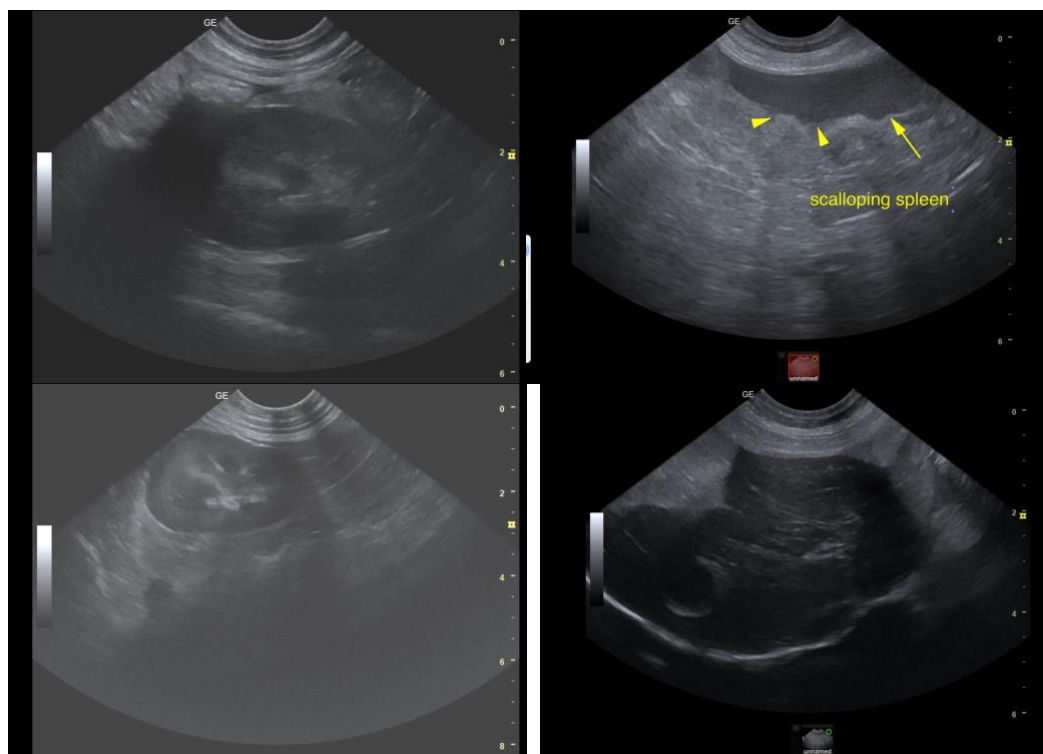
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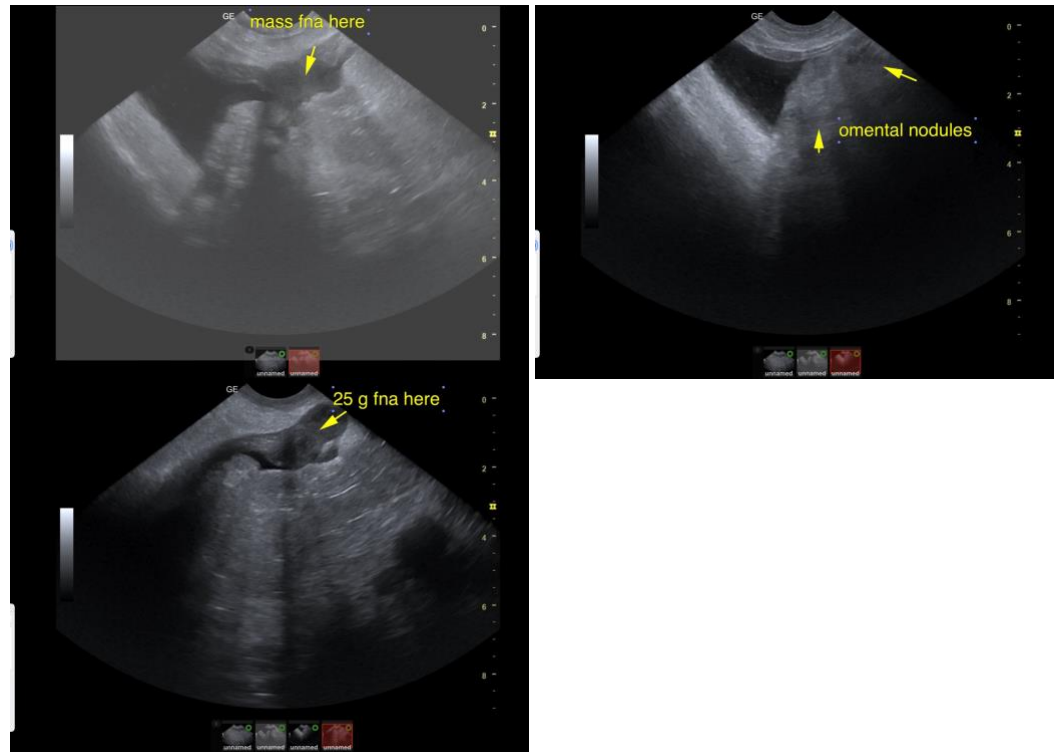
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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