



PATIENT

Jasper Johns Baxter

SPECIES

Feline

BREED

DSH

SEX

Neutered Male

AGE

8 Years

WEIGHT

4.8 kg

INTERPRETED BY

Eric Lindquist, DMV

DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Erin Wicks

HOSPITAL NAME

Shores VEC

REFERRING VET

Dr. Miller

INVOICE

44251

DATE

1/16/23

PRESENTING CLINICAL SIGNS

Presented at our hospital for abdominal distention FEL Ddx with Hyperthyroidism in spring of 2022, had I-131 Tx 9/2022, still couldn't gain wt after. After Tx BMs "stringy" and is PU/PD, BW WNL. Started to catch mice like crazy, occ eats them, rDVM Xr last week shows LARGE calcified BM, abdomen continues to distend. Previous Health Concerns: None Current Medications: Laxatone

Abnormal PE/Chem/CBC/UA Results: Abdominal: doughy and fluid filled; too tender to assess Rads: Large amount of fluid in abdomen; descending colon full over very dense stool but appears to bluntly narrow cranial to pelvic inlet; unable to see much in her abdomen Cbc nr Chem: K+ 7.2

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 were 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 4.82 cm. The right kidney measured 4.35 cm.

Adrenal Glands

The regions of the **adrenal glands** were unremarkable.

Spleen

The **spleen** in this patient was uniform, yet volume contracted. Hydration status should be assessed.

Liver

The **liver** presented minor heterogeneous parenchymal changes and slight irregular contour. The gallbladder and common bile duct were unremarkable.

Gastrointestinal

The **gastrointestinal tract**, per se, was unremarkable, yet was enveloped by the omental/pancreatic pathology.

Pancreas

The **pancreas** revealed nodular irregular changes, with coalescing omentum around the pancreas and the upper gastrointestinal tract.

Free Abdomen

Moderate amount of anechoic ascites noted throughout the abdomen.

ULTRASONOGRAPHIC FINDINGS

- Abdominal carcinomatosis/lymphomatosis type presentation with nodular pancreatic and hepatic changes



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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Abdominocentesis and cytospin recommended to confirm suspicion of neoplasia.

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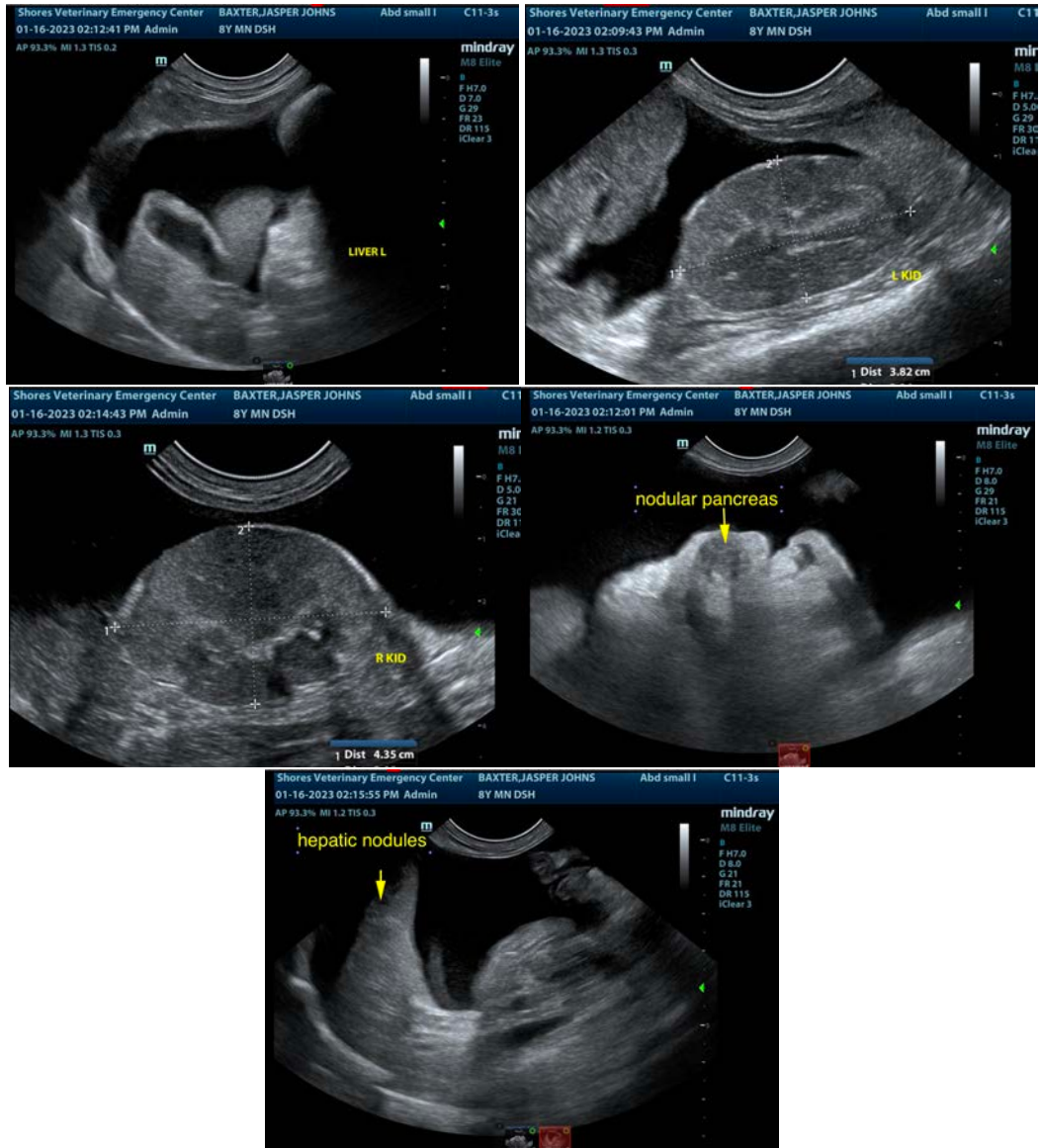
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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