



PATIENT

Daisy Morris

SPECIES

Canine

BREED

Basset Hound

SEX

Spayed Female

AGE

12 years

WEIGHT

46 lbs

PRESENTING CLINICAL SIGNS

History: Patient has been managed on chemo for past 15 months for lymphoma by oncology at MedVet- currently on pred and losartan with stable peripheral lymph node size and cerenia, omeprazole, proviable, and Clavamox (just prescribed for uti yesterday) Patient developed decrease in BM, bloated painful abdomen over the past 24hrs

Abnormal PE/Chem/CBC/UA Results: Painful on cranial abdominal palpation Radiographs: chest clear, severe liver enlargement CBC: RBC: 4.16, HCT: 25.8%, HGB: 9.7 CHEM:ALT 572, ALP >2000, GGT 17 U/A: Rods present, usg 1.014, leuk 25 leu/uL

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 right kidney measured 6.0 cm and the left kidney measured 6.0 cm.

Adrenal Glands

The **adrenal glands** were not visualized.

Spleen

The **spleen** was mildly enlarged with minor remodeling. Subtle, micronodular changes were noted.

Liver

The **liver** was uniformly enlarged with increased portal markings. Subtle micronodular changes were noted. These are similar to the splenic parenchyma. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal.

Gastrointestinal

The **stomach** revealed a minor amount of ingesta. There was no evidence of mural defects. The small intestine and colon were unremarkable.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr., Griffin

HOSPITAL NAME

Northside VC

REFERRING VET

Dr. Griffin

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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.

SPECIES

Canine

ULTRASONOGRAPHIC FINDINGS

BREED

Mild splenohepatomegaly, possible reemergence of lymphoma.

Basset Hound

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

SEX

There was no evidence of gastric ulcers; however, microulcerative disease is possible. FNA of the spleen and liver are warranted. Bone marrow aspirate may be appropriate depending upon CBC path review.

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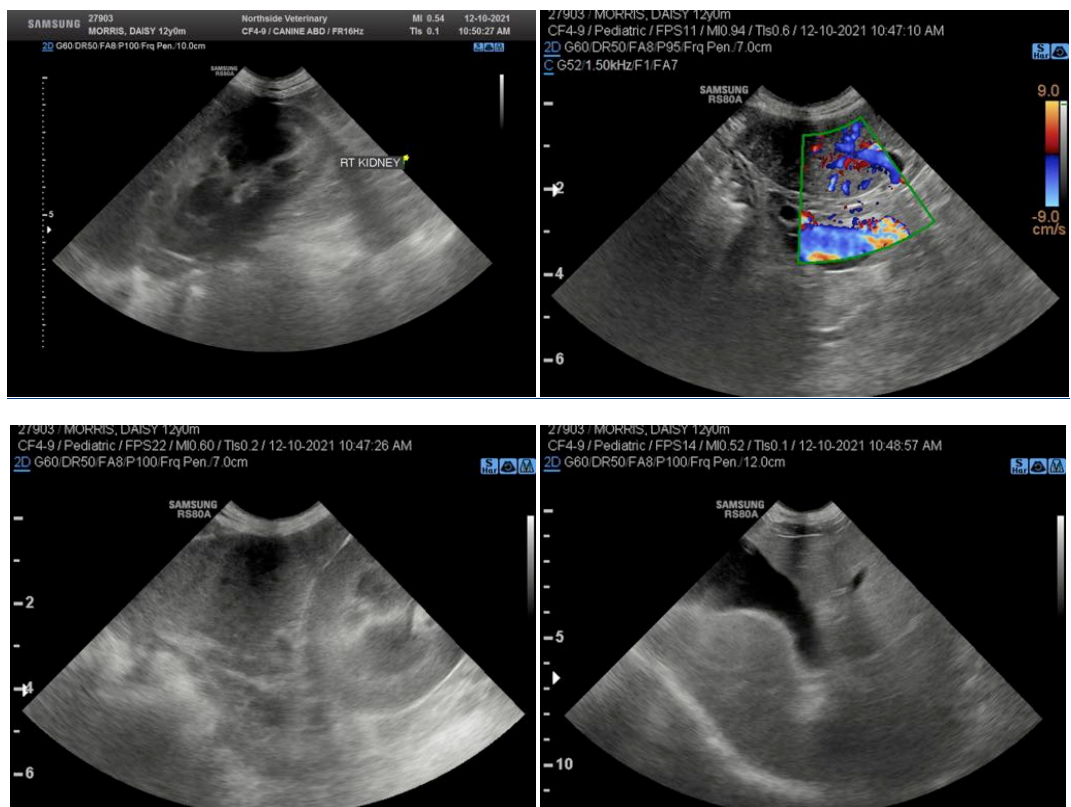
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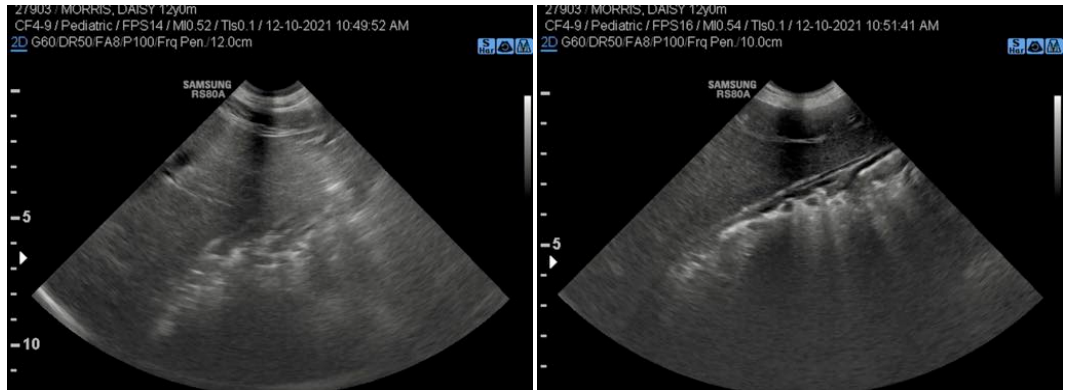
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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