



PATIENT

Mocha Petrzowski

PRESENTING CLINICAL SIGNS

History: I sent aspirates to Larry today. ALT 550, no clin signs

SPECIES

Canine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

BREED

Labrador

The **urinary bladder** and visible pelvic urethra were unremarkable for the level of repletion presented. The urine, however, did present some mildly echogenic debris consistent with mucous, exfoliated cells from renal or bladder origin, and/or blood clots as these echogenic changes can all present similarly. This is often related to urinary tract infection but may represent simple evidence of exfoliated debris or sterile inflammation. Cystocentesis, urinalysis, +/- culture would be recommended to rule out and define any UTI.

SEX

Spayed Female

AGE

8 years

The **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some 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 this age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The right kidney measured 7.02 cm. The left kidney measured 6.37 cm.

WEIGHT

75 lbs

Adrenal Glands

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

The left **adrenal gland** was 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. The left adrenal gland measured 2.52 x 0.6 cm at the cranial pole and 0.63 cm at the caudal pole. The right adrenal gland was not visualized.

IMAGING PERFORMED BY

Dr. Hunt

Spleen

HOSPITAL NAME

Bayshore VH

The **spleen** in this patient was mildly enlarged with uniform parenchyma and was folded upon itself cranially. This is a positional variant and is not pathological. There was no evidence of significant disease.

REFERRING VET

Dr. Hunt

Liver

INVOICE

30817

The **liver** revealed multi-focal, hypoechoic, expansive nodular changes that measured up to 2.8 cm. The nodular hepatic changes noted were diffuse, expansive and undifferentiated. The nodular changes were noted throughout the right and left liver. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident.

DATE

5/31/22

Gastrointestinal

The **gastric** wall was particularly thickened in the pyloric outflow with some loss of mural detail. The small intestines and colon were unremarkable.



PATIENT

Pancreas

Mocha Petrzowski

Minor heterogenous pancreatic changes were noted without overt evidence of inflammation.

SPECIES

Canine

ULTRASONOGRAPHIC FINDINGS

Diffuse, disruptive, hepatic nodular changes.

BREED

Labrador

Gastric thickening.

Otherwise, geriatric abdomen.

SEX

Spayed Female

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Hepatic cirrhosis and pronounced nodular hyperplasia, metastatic disease possibly deriving from the stomach or elsewhere. Bile acid profile is also indicated. Treatment should be based on cytology results. However, core biopsy may be necessary for a definitive diagnosis.

AGE

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WEIGHT

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HOSPITAL NAME

Bayshore VH

REFERRING VET

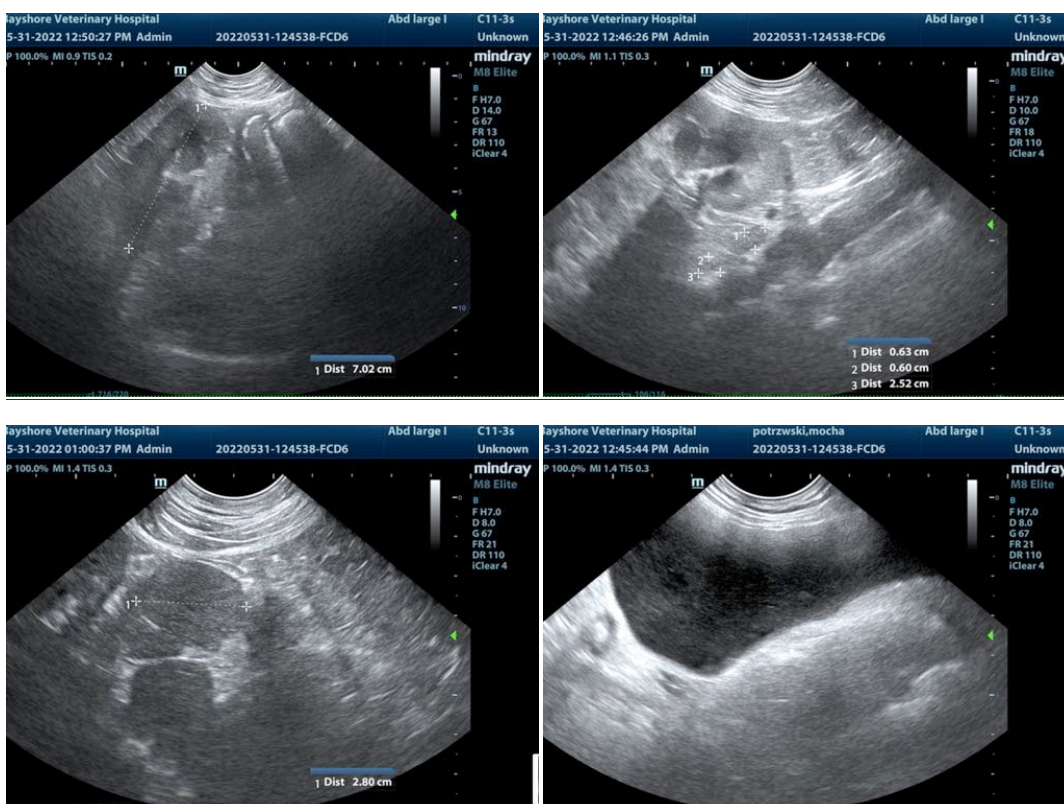
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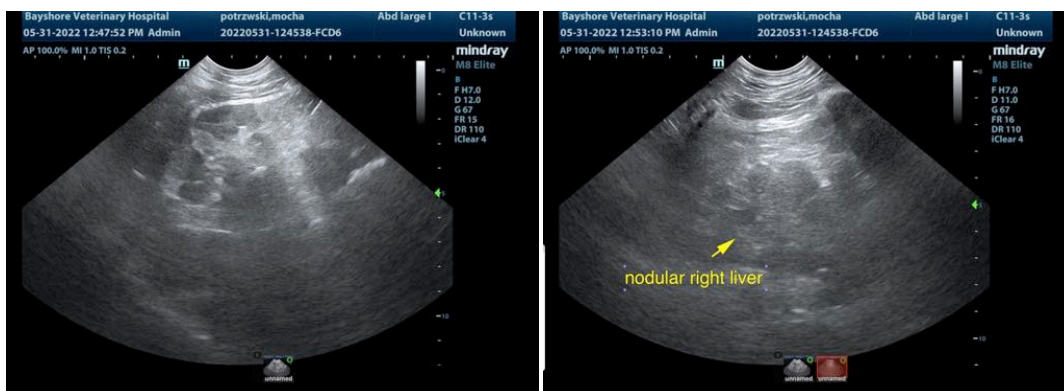
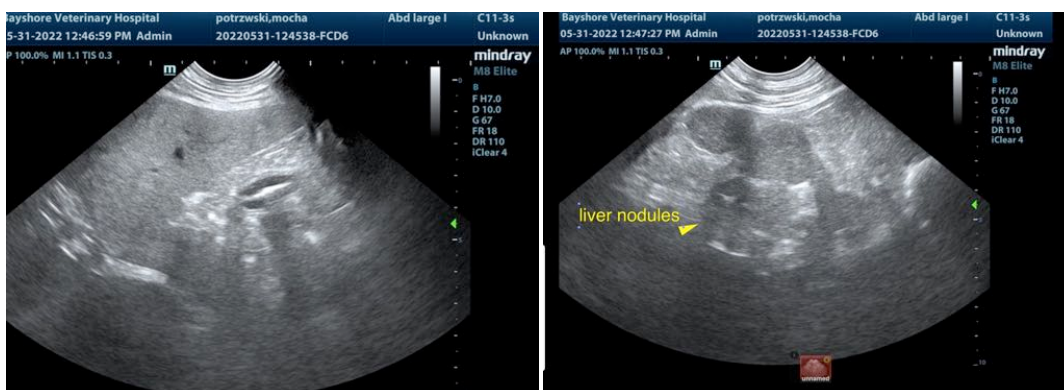
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.



PATIENT

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