



PATIENT

Ginger Bodhaine
Douglas

SPECIES

Canine

BREED

Labradoodle

SEX

Spayed Female

AGE

7 years

WEIGHT

36 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Carly Pate

HOSPITAL NAME

VCA Mackenzie AH

REFERRING VET

Dr. Fricke

INVOICE

91954

DATE

9/23/21

PRESENTING CLINICAL SIGNS

History: No physical complaints at wellness exam. Mild dental calculus and gingivitis, pre-op labs for dental COHAT showed elevated Amylase, Lipase. Remaining chems, T4, CBC all normal. UA pending
Abnormal PE/Chem/CBC/UA Results: Amylase 1381, n<1125 Pancreatic Specific Lipase 712, n<140

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder** was small in size with anechoic urine. Minor polypoid changes were noted. This is likely polypoid cystitis.

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 5.03 cm. The right kidney measured 5.27 cm.

Adrenal Glands

Both **adrenal glands** were 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 right adrenal gland measured 0.54 cm. The left adrenal gland measured 0.65 cm.

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.

Liver

The **liver** images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.

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



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demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

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Pancreas

The **pancreas** revealed minor heterogenous changes.

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ULTRASONOGRAPHIC FINDINGS

Unremarkable abdomen.

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Minor pancreatic remodeling. Given the pancreatic enzyme elevation minor inflammation is possible.

Slight polypoid cystitis pattern. This may be sequelae from prior urinary tract infection.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Hydrolyzed diet trial with 7-10 days amoxicillin/metronidazole combination may prove fruitful regarding management.

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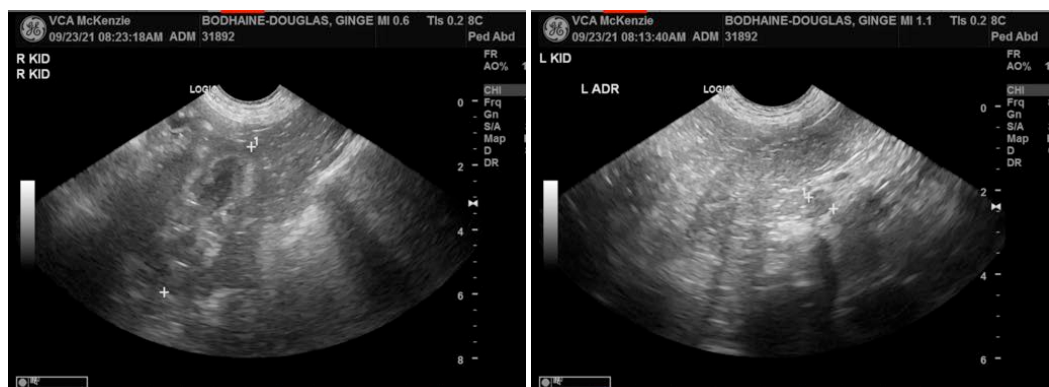
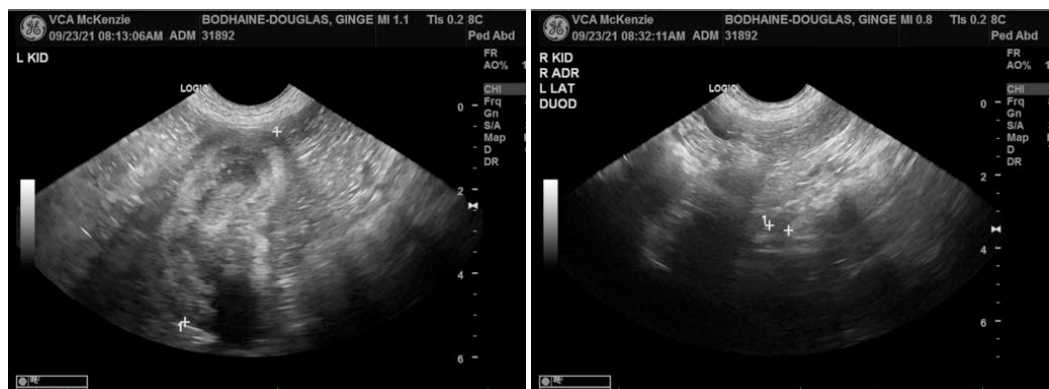
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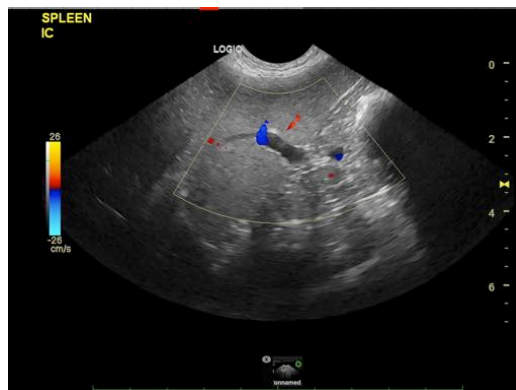
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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