



PATIENT

Rocky Leonard

SPECIES

Canine

BREED

Labradoodle

SEX

Neutered male

AGE

10 years

WEIGHT

27 kg

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Biederbeck

HOSPITAL NAME

Lomsnes VH

REFERRING VET

Dr. Biederbeck

INVOICE

69600

DATE

12/11/25

PRESENTING CLINICAL SIGNS

History: mild weight loss/inappetence. Abdomen painful on palpation repeatedly.
Abnormal PE/Chem/CBC/UA Results: Oct 27/25 - bloodwork/urine wnl

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 6.3 cm. The left kidney measured 5.5 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 1.1 cm at the cranial pole and 0.74 cm at the caudal pole. The left adrenal gland measured 0.76 cm at the caudal pole and 0.7 cm at the cranial pole.

Spleen

The **spleen** was slightly enlarged and folded upon itself cranially and caudally.

Liver

The **liver** was mildly swollen and uniform parenchyma. This is a non-specific presentation. Minor gallbladder sand and suspended debris was noted. Slight free fluid was noted between the liver lobes.

Gastrointestinal

Examination of the **gastrointestinal tract** revealed a stomach free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Variable intestinal wall thickening was noted



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with areas of hyperperistalsis. The lumen was empty. Reactive mesentery was noted upon the small intestine.

Pancreas

The **pancreas** revealed mild heterogenous changes.

ULTRASONOGRAPHIC FINDINGS

Variable gastrointestinal thickening.

Reactive mesentery was noted upon the small intestine.

Mild splenohepatomegaly.

Heterogenous pancreatic changes. Low-grade inflammation is likely, yet fairly mild.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

I recommend screening FNA of the spleen and liver in this patient and abdominocentesis of the localized free fluid if accessible to assess for any round cell neoplasia. Recheck sonogram is recommended 48-72 hours. Broad spectrum antibiotics, management for enteritis with GI protectants and IV fluid support is indicated. Prognosis is guarded depending upon cytology results and response to therapy.





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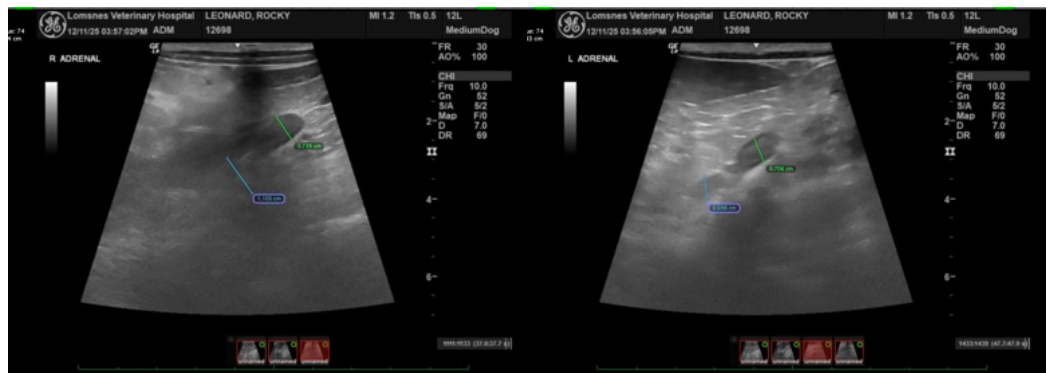
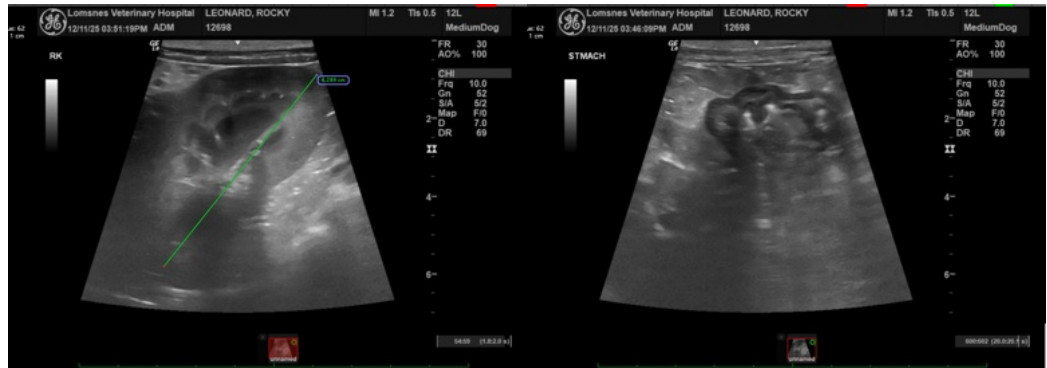
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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 (CFM), Cert. IVUSS, CEO of SonoPath.com

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