



PATIENT

Bjorn Reeder

SPECIES

Canine

BREED

Labradoodle

SEX

Neutered male

AGE

12 years

WEIGHT

85 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Gudrun Gunther

HOSPITAL NAME

New Frontier Animal
Medical Center

REFERRING VET

Dr. Gunther

INVOICE

74153

DATE

4/3/26

PRESENTING CLINICAL SIGNS

- Acute onset hyporexia and coughing 3 x days, lethargy
- PE unremarkable CBC - unremarkable CHEM - elevated globulins 4.9 Pancreatic Lipase - WNL Thoracic rads - nodular interstitial pattern throughout lungs - suspect neoplasia or fungal (attached)

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 7.9 cm and the left kidney measured 7.6 cm.

The residual prostate measured 1.1 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 left adrenal gland measured 2.2 x 0.64 cm at the caudal pole and 0.59 cm at the cranial pole. The right adrenal gland measured 2.0 x 0.9 cm.

Spleen

The **spleen** was slightly enlarged with subtle micronodular changes.

Liver

The **liver** was slightly enlarged with subtle micronodular changes. The gallbladder presented some dependent debris with essentially normal contour. The cystic and common bile ducts were normal. Comet tail lung pattern is noted through the diaphragm. This is indicative of alveolar disease.



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Gastrointestinal

There was some residual chyme and gas was noted in the **stomach**, yet not pathological. This is consistent with post prandial presentation. Transit of chyme into the small intestine was normal. Curvilinear patterns were maintained throughout the GI tract. No evidence of pathology. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

Pancreas

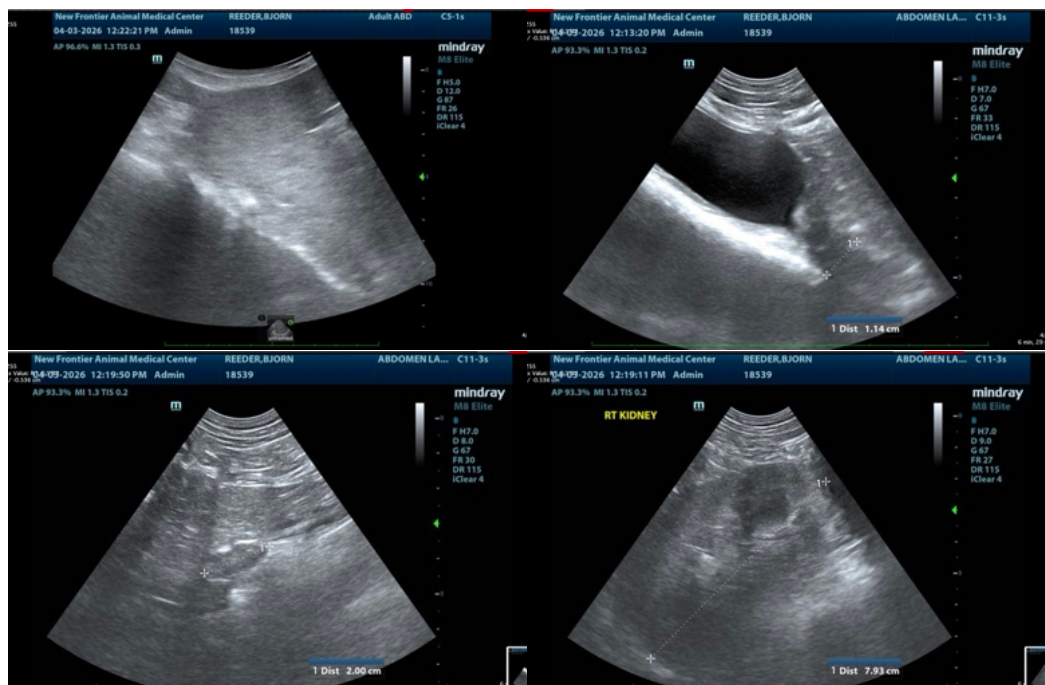
The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

ULTRASONOGRAPHIC FINDINGS

Slightly enlarged spleen and liver with subtle micronodular changes.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Screening FNA of the spleen and liver is indicated to assess for emerging neoplastic event versus hyperplasia. However, the changes were subtle.





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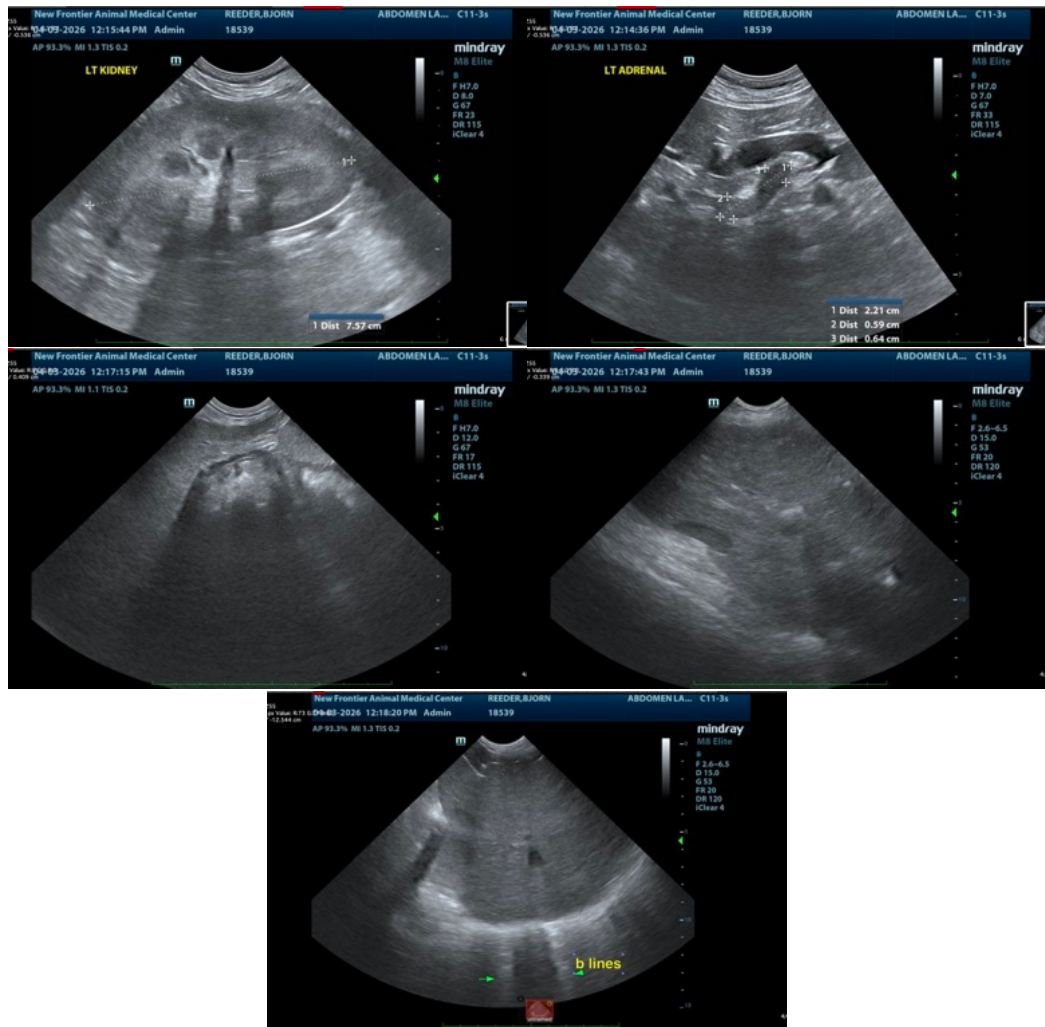
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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