



**PATIENT**

Lager Reabe

**SPECIES**

Canine

**BREED**

Boxer

**SEX**

Neutered Male

**AGE**

4 Years

**WEIGHT**

83.6 lbs

**INTERPRETED BY**

Eric Lindquist, DMV,  
DABVP (CFM), Cert.  
IVUSS

**IMAGING PERFORMED BY**

Dr. Ken Leal

**HOSPITAL NAME**

Animal Hospital of  
Roxbury

**REFERRING VET**

Dr. Elia

**INVOICE**

72261

**DATE**

1/15/26

**PRESENTING CLINICAL SIGNS**

Elevated pancreatic values.

Abnormal PE/Chem/CBC/UA Results: Amylase = 2,387 (290-1125) PSL = 513 (24-140) Anaplasma positive. Platelets 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 were noted. Ureteral papillae were normal.

The residual prostate was uniform at 1.2 cm.

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. Cortical infarct noted at the medial caudal cortex of the right kidney. Right kidney measures 6.77 cm. Left kidney measured 6.4 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. Left measures 2.73 cm x 0.66 cm at the caudal pole and 0.52 cm at the cranial pole. Right measures 2.22 cm x 1.24 cm at the cranial pole and 0.57 cm at the caudal pole.

**Spleen**

The **spleen** was slightly enlarged and folded upon itself cranially. No evidence of pathology. The folding is a positional variant.

**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**

A trace amount of luminal fluid was noted in the **stomach**. The small intestines and colon were unremarkable with normal curvilinear mural patterns and content.



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**Pancreas**

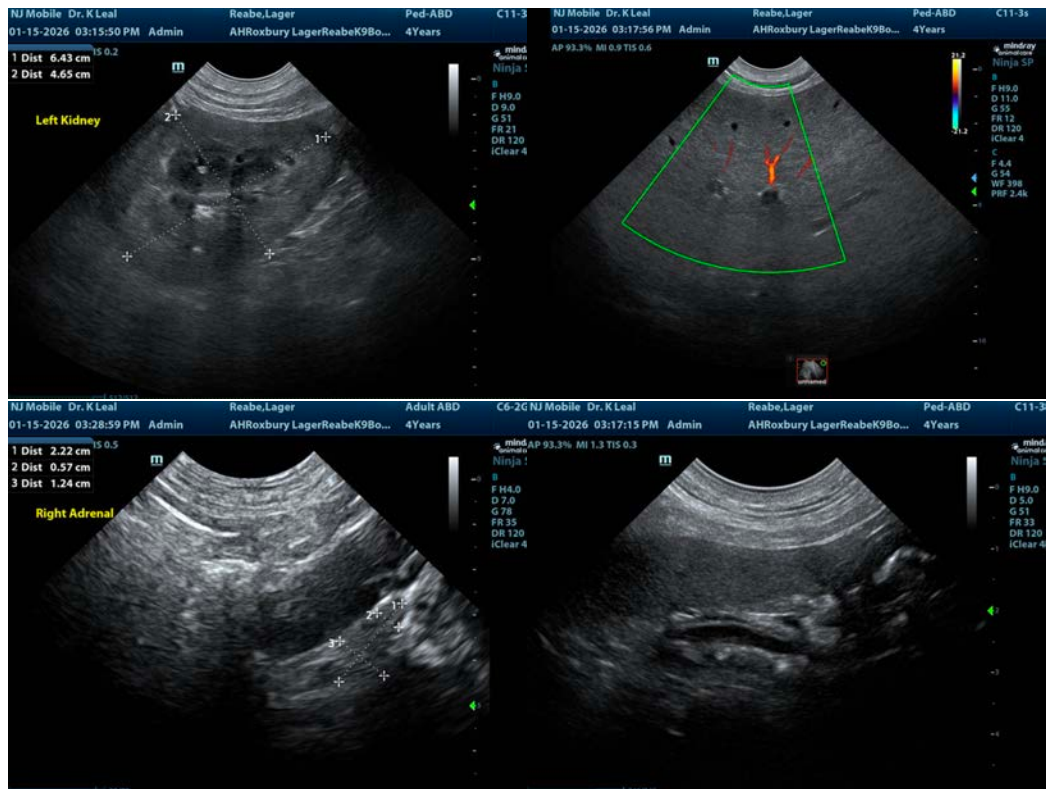
The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

**ULTRASONOGRAPHIC FINDINGS**

- Slightly enlarged, folded spleen.
- Trace luminal fluid in the stomach.

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Structurally unremarkable abdomen. Note that amylase/lipase elevations can occur without significant pancreatic inflammation. Diet change may prove effective. No evidence of structural disease. Urine culture warranted, given the pyuria noted.





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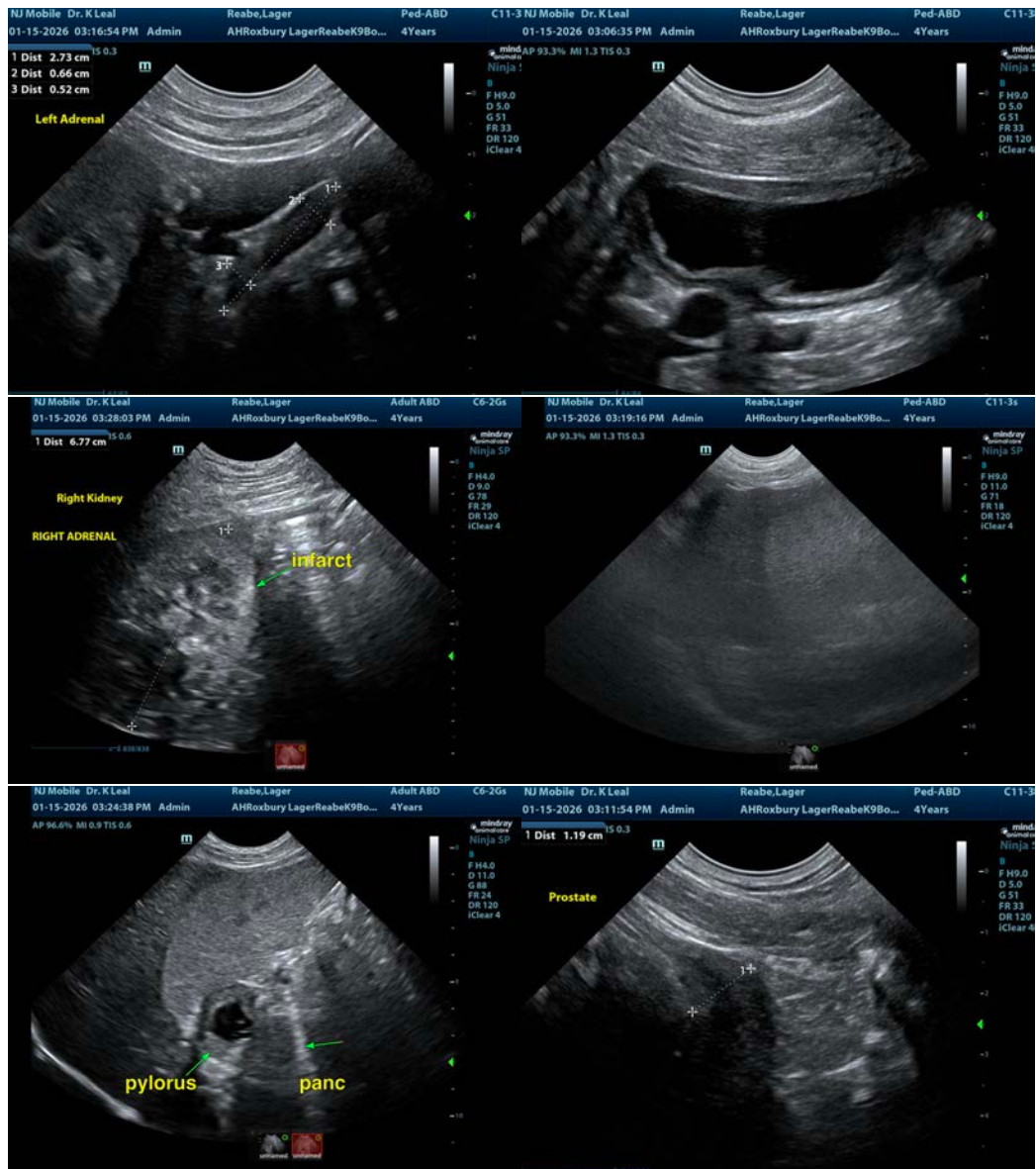
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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,  
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