



PATIENT

Luna Walther

SPECIES

Canine

BREED

Husky

SEX

Spayed Female

AGE

8 Years

WEIGHT

63 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Jeremiah Gabriel

HOSPITAL NAME

Central Jersey Animal
Hospital

REFERRING VET

Dr. Jeremiah Gabriel

INVOICE

72798

DATE

2/8/26

PRESENTING CLINICAL SIGNS

Struggle to urinate. Owner notice bloody urine.

Abnormal PE/Chem/CBC/UA Results: Pending

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder** revealed calculi, suspended debris, and air accumulation. A calculus measured 0.65 cm. The bladder wall was mildly thickened. Other smaller calculi and sand noted.

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 his age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. Left measured 6.4 cm. Right measured 5.8 cm.

Adrenal Glands

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. Left measured 0.50 cm.

The **right adrenal gland** appeared normal measuring 1.1 cm at the cranial pole and 0.73 cm at the caudal pole. The right phrenic vein revealed a small thrombus measuring approximately 1.0 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 were noted.

Liver

The **liver** images from right and left intercostal as well as subcostal views revealed subjectively normal liver size, contour, and structure. Some age-related parenchymal remodeling was noted but likely not clinically significant at this time. Vascular and biliary tracts were of normal volume and no evidence of congestion was noted. The gallbladder presented some dependent debris with essentially normal contour. The cystic and common bile ducts were normal. No overt evidence of active inflammatory, infiltrative or regenerative pathology was noted but should be paired with current or past LE elevations regarding any clinical significance to this presentation. The hepatic lymph nodes were unremarkable.

Gastrointestinal

There was some residual chyme and gas was noted in the **stomach**, yet not pathological. This is consistent with end 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



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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

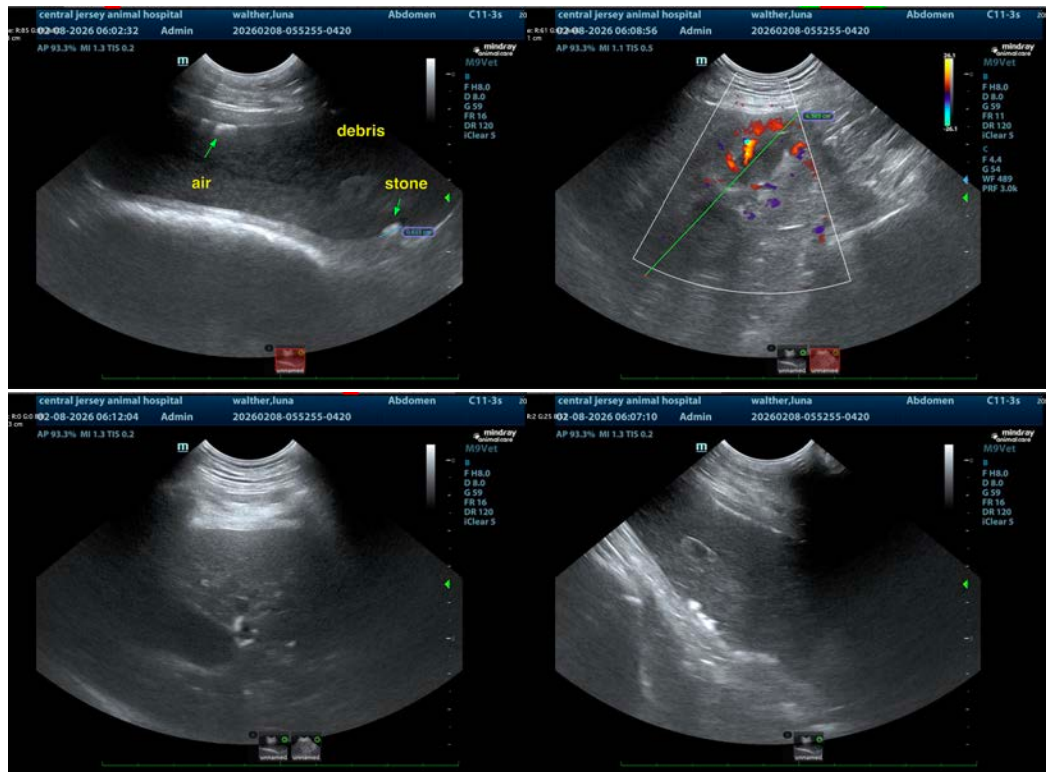
The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

ULTRASONOGRAPHIC FINDINGS

- Right phrenic vein thrombus.
- Urinary bladder calculi, debris, and air – suspect emphysematous cystitis.
- Age related renal and hepatic changes.
- Partially full stomach.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Full coagulation panel warranted. Urine culture and sensitivity with aerobic and anaerobic culture indicated. IV fluid support may be appropriate as well as Plavix therapy. The right phrenic vein thrombus may self-resolved with medical management alone. Recheck sonogram of the right adrenal with highest resolution in 7-10 days recommended.





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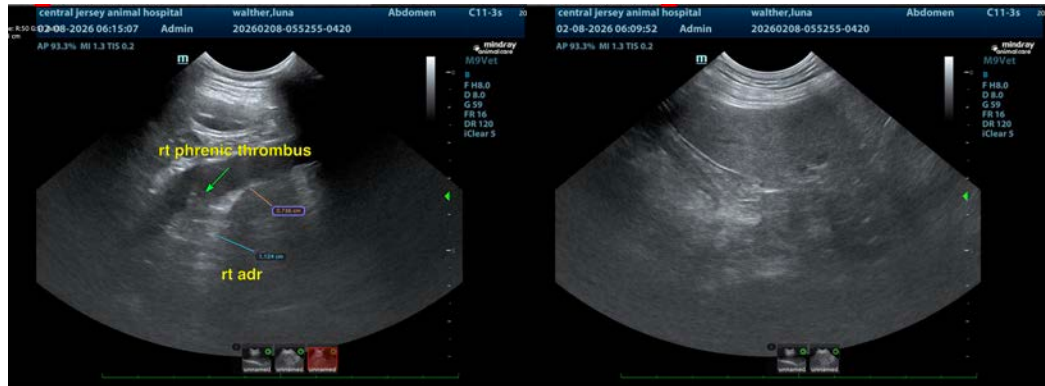
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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