



PATIENT

Kody Romano

SPECIES

Canine

BREED

Chihuahua Mix

SEX

Neutered Male

AGE

10 Years 7 Months

WEIGHT

8.4 kg

INTERPRETED BY

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

IMAGING PERFORMED BY

Nicole Goldstein

HOSPITAL NAME

Hudson AH

REFERRING VET

Dr. Jacqueline Tatro

INVOICE

35992

DATE

5/7/26

PRESENTING CLINICAL SIGNS

History: Gradual onset inappetence and weight loss; first evaluated 4/20/2026 with a reported 2 week history of reduced appetite. Weighed 29.3 lbs 2/2024, 20.7 lbs 1/2026, and currently weighs 18.5 lbs. Owner has also noted shaking/shivering that is new. Only pet. No vomiting or diarrhea.

Abnormal PE/Chem/CBC/UA Results: Coughing and intermittent cyanosis noted when pet was vocalizing while here for abdominal ultrasound; owner declined chest films. Signs not reported at home. Mildly increased bronchovesicular sounds, no cardiac murmur. CBC/T4 no significant findings. Chem: mild ALT elevation (128), otherwise NSF UA: USG 1.032, pH 6.5, 21-50 RBC/HPF, 1+ protein.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder** and trigone 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 urethra was dilated, suggestive for poor tone or distal obstruction, measuring approximately 0.8 cm on width at the level of the 3.0 cm distal from the cystourethral junction.

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 4.2 cm. The right kidney measured 4.85 cm.

Adrenal Glands

The **right 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. The right adrenal gland measured 0.57 cm at the caudal pole and 0.63 cm at the cranial pole.

The **left adrenal gland** was slightly irregular. The left adrenal gland measured 0.42 cm at the cranial pole and 0.65 cm at the caudal pole.

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 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



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

Pancreas

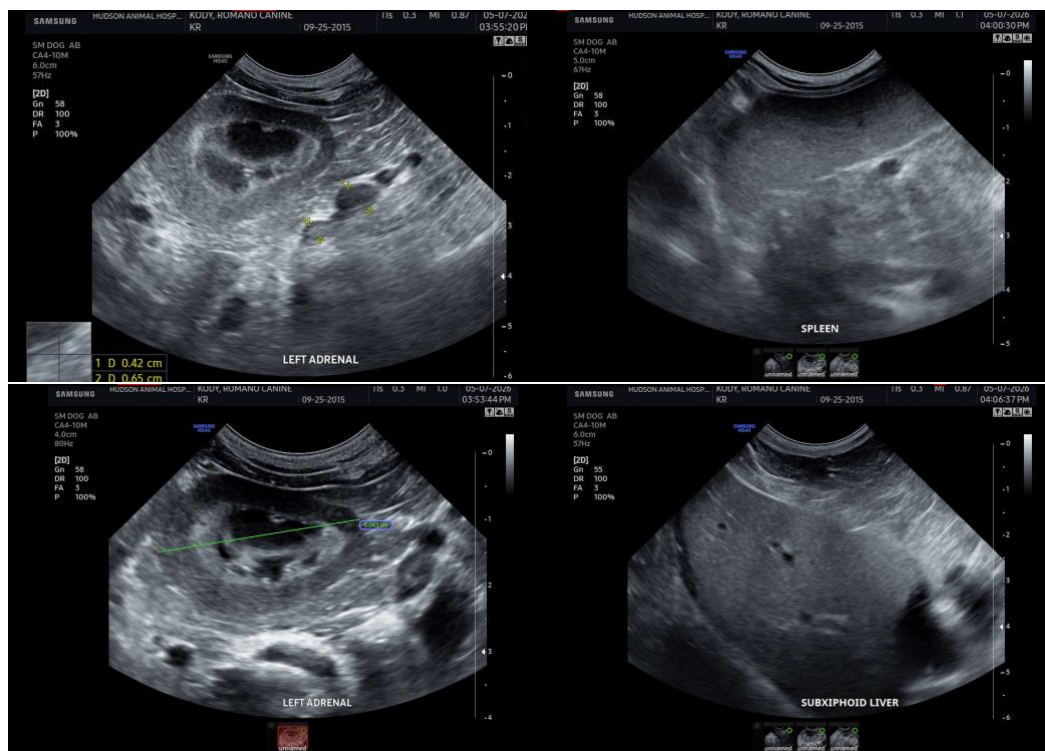
The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal, and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

ULTRASONOGRAPHIC FINDINGS

- Slightly irregular left adrenal gland
- Dilated urethra, suggestive for poor tone or distal obstruction
- Structurally unremarkable abdomen otherwise

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The left adrenal gland should be monitored (4-6 weeks) to assess for any progression. Serial blood pressures are warranted. If any hypertension is present, then urine metanephrine level is indicated, however, the left adrenal gland is likely hyperplastic. Cannot rule out emerging neoplasia.





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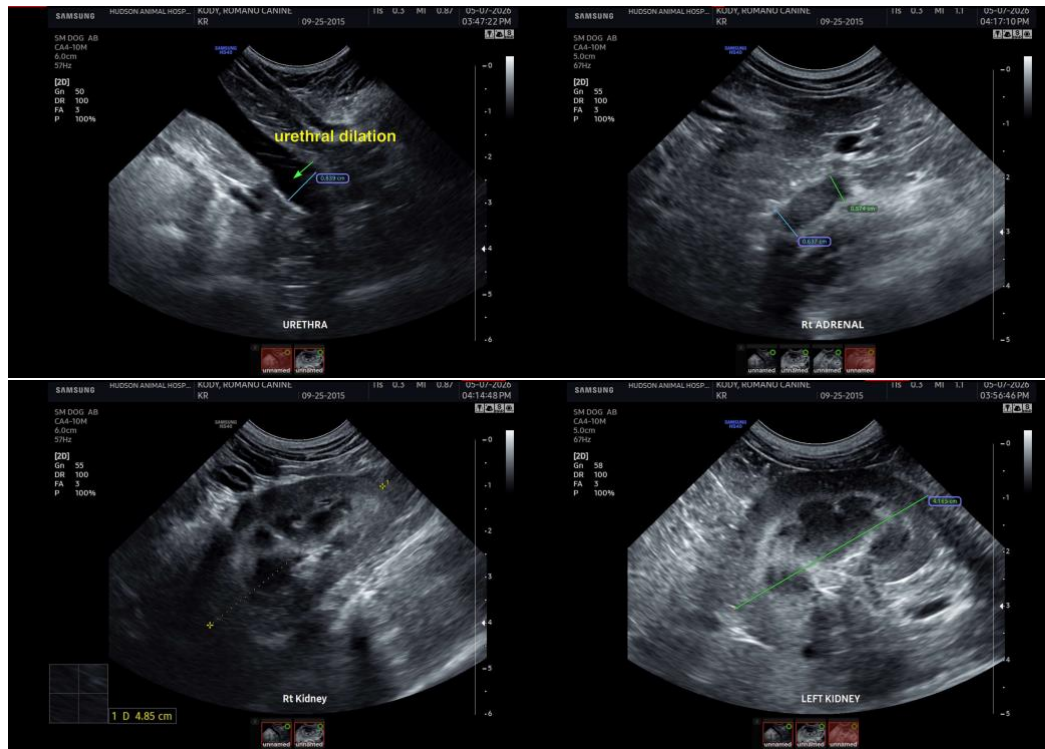
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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, Owner, Founder -- SonoPath.com
info@SonoPath.com