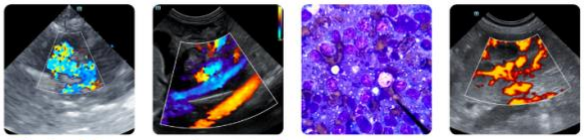

PATIENT

Huckleberry Carek

SPECIES

Canine

BREED

Rottweiler

SEX

Neutered Male

AGE

4 Years

WEIGHT

72.5 pounds

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Pete Johnson

HOSPITAL NAME

Animal Care Veterinary Center

REFERRING VET

Dr. Pete Johnson

INVOICE

13717

DATE

02/12/26

PRESENTING CLINICAL SIGNS

- MMM. Treated with steroids. Can't open mouth.

Abnormal PE/Chem/CBC/UA Results: Abnormal GGT, Bilirubin, ALT and SAP.

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 **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 6.7 cm in length. The right kidney measured 7.0 cm in length.

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. The left adrenal gland measured 0.40 cm width.

The region of the **right adrenal gland** was imaged with no evident pathology.

Spleen

The **spleen** presented with a slight micronodular pattern.

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

Partially shadowing material and nonobstructive ingesta/possible soft foreign matter was present within the **stomach** yet not likely a clinical issue. The small intestine and colon were unremarkable.

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.

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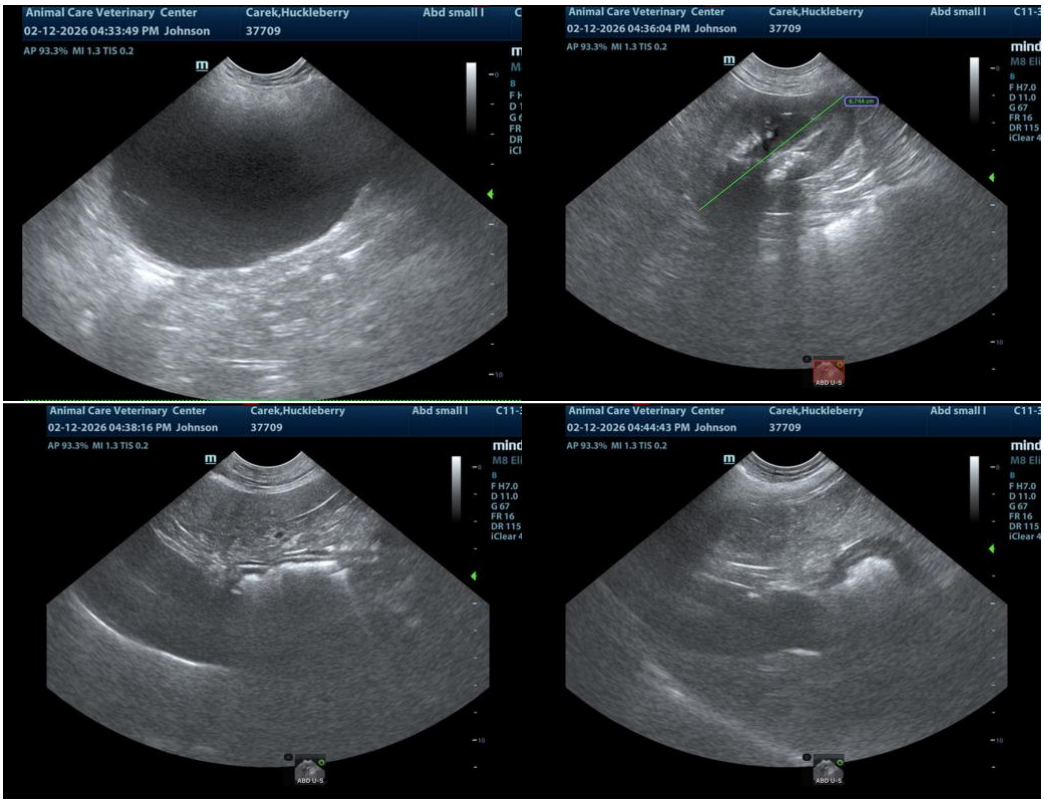
ULTRASONOGRAPHIC FINDINGS

- Slightly shadowing gastric luminal material- recommend pairing these findings with post prandial timing.
- Micronodular spleen.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

If any weight loss is an issue, FNA of the spleen/liver is indicated to assess for hyperplasia versus emerging round cell neoplasia. Given the bilirubin, ALT, Alk/Phos elevations, underlying infectious agents should be ruled out yet structurally, the liver is unremarkable.



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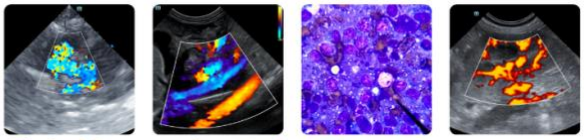

Clinical Sonography & Telecytology
Educational Teleconsultation Services™

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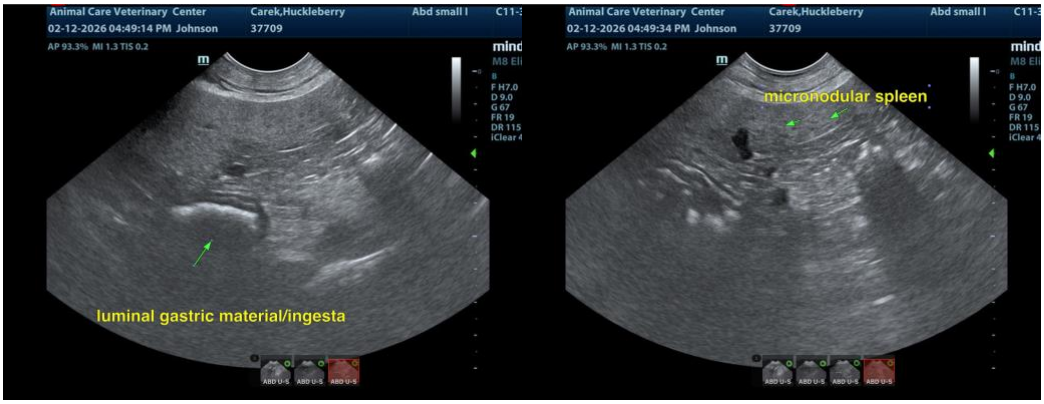

The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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