



PATIENT

Roo Felisky

SPECIES

Canine

BREED

Blood Hound

SEX

Spayed Female

AGE

1 year

WEIGHT

38 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. DeCordon

HOSPITAL NAME

Mason Dixon Animal
ER

REFERRING VET

Dr. DeCordon

INVOICE

31222

DATE

6/25/22

PRESENTING CLINICAL SIGNS

History: acute vomiting, multiple times. lethargy since 6/22/22. o noted pt was icteric. presented 6/24 w/ severe ALT(>10000) and elevated ALP, GGT, TBil. Lepto witness neg, 4dx neg, saline autoagglutination neg, normal pt/aptt

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The pelvic urethra was imaged 3.0 cm beyond the cystourethral junction. 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 left kidney measured 4.6 cm. The right kidney measured 4.81 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 right adrenal gland measured 2.25 x 1.4 cm at the cranial pole and 0.55 cm at the caudal pole. The left adrenal gland measured 1.93 x 0.43 cm at the caudal pole and 0.43 cm at the cranial 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 was 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 pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.



PATIENT *Gastrointestinal*

Roo Felisky Examination of the **gastrointestinal tract** revealed a stomach and intestine of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Gastric fluid stasis is noted, which is consistent with ileus. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. Soft stool was noted in the colon. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

SPECIES

Canine

BREED *Pancreas*

Blood Hound 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.

SEX

Spayed Female

ULTRASONOGRAPHIC FINDINGS

AGE Acute hepatic insult.

1 year Gastric fluid stasis, consistent with ileus.

WEIGHT

38 lbs

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Leptospirosis or similar is suspected. Structurally the liver is normal, which is common for acute insult. FNA of the liver is indicated. Leptospirosis titers, Ampicillin, nutraceuticals and IV fluid support is recommended as necessary. There is no evidence of structural disease.

INTERPRETED BY

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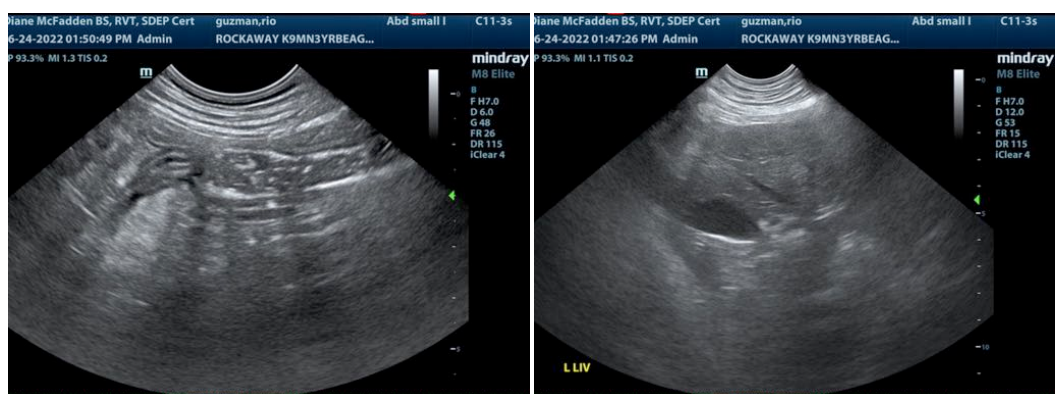
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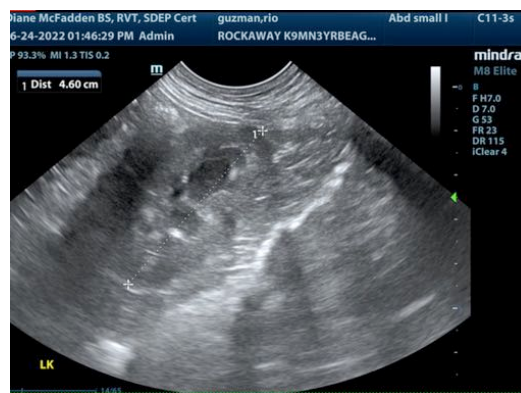
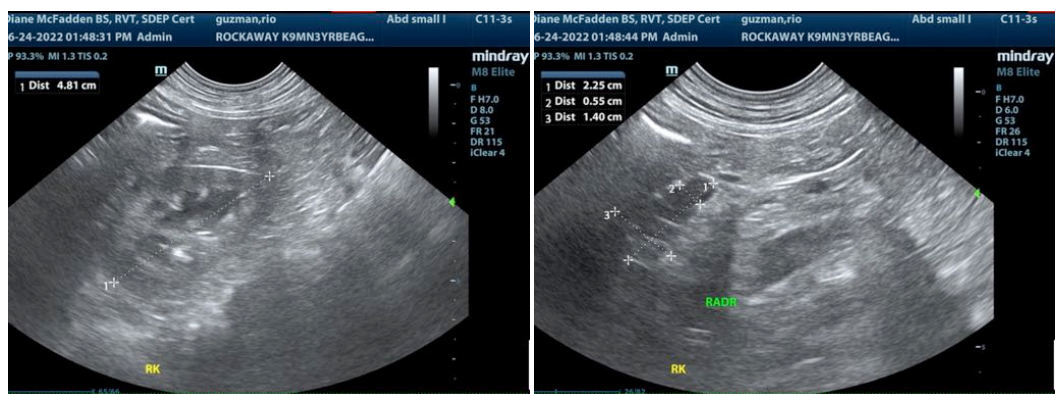
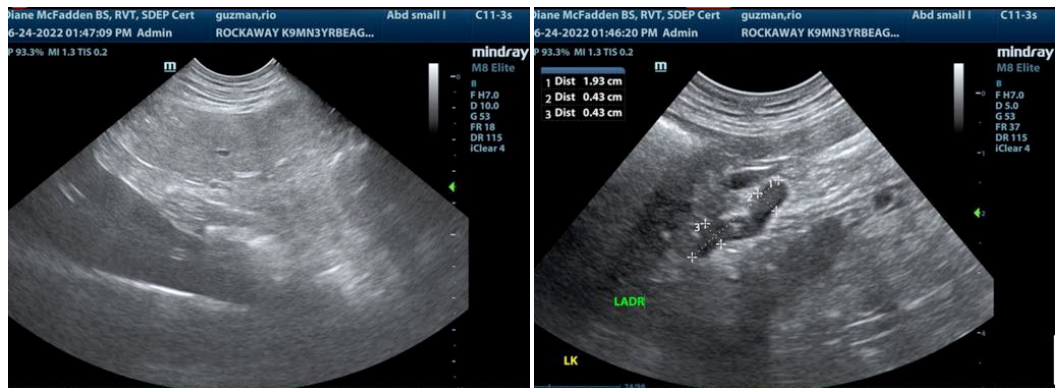
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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, Cert. IVUSS, CEO of SonoPath.com
info@SonoPath.com