



PATIENT PRESENTING CLINICAL SIGNS

Martin Drobish History: parvo positive , seizures

SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Canine **Urinary System**

BREED 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 was noted. Ureteral papillae were normal.

Mix

SEX

Male

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 right kidney measured 3.57 cm. The left kidney measured 3.44 cm.

AGE

8 weeks

Adrenal Glands

WEIGHT

2.8 lbs

The **adrenal glands** were not visualized.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

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.

IMAGING PERFORMED BY

Jenn

Liver

HOSPITAL NAME

Rockaway AH

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.

REFERRING VET

Dr. Maniar

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Gastrointestinal

DATE

8/24/21

The **gastrointestinal tract** revealed a full stomach with transit of chyme. There was a trace amount of physiological free fluid was noted. The intestines and colon were unremarkable.



PATIENT

Pancreas

Martin Drobish

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.

SPECIES

Canine

ULTRASONOGRAPHIC FINDINGS

BREED

Unremarkable abdomen.

Mix

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

SEX

There was no evidence of visceral pathology that would be responsible for the seizure activity. However, bile acid profile would be warranted +/- CT of the CNS to assess for congenital lesions.

Male

AGE

8 weeks

WEIGHT

2.8 lbs

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DABVP, Cert. IVUS

IMAGING PERFORMED BY

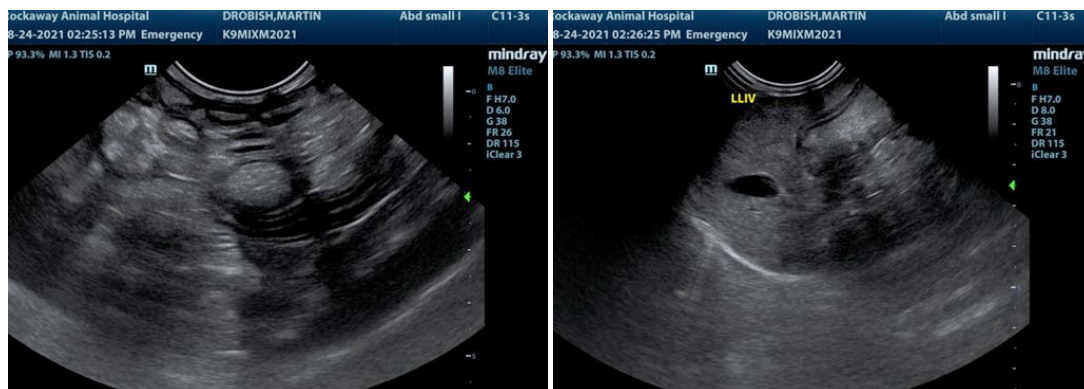
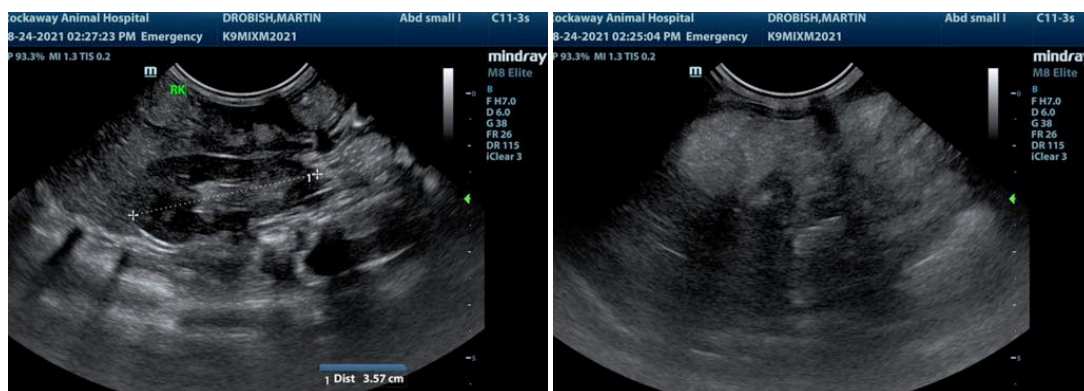
Jenn

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

DATE

8/24/21

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.



PATIENT

Martin Drobish

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SPECIES

Canine

BREED

Mix

SEX

Male

AGE

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WEIGHT

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