

**PATIENT**

Diesel Landy

**PRESENTING CLINICAL SIGNS**

History: not eating, vomiting, lethargic

**SPECIES**

Canine

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

**Urinary System**

**BREED**

English Mastiff

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The pelvic urethra was imaged 2.0 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.

**SEX**

Neutered 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 left kidney measured 7.0 cm. The right kidney measured 6.0 cm.

**AGE**

4 years

**WEIGHT**

223 lbs

**Adrenal Glands**

The left **adrenal gland** is uniform and measured 0.6 cm. The right adrenal gland is not visualized. The region of the right adrenal gland was imaged with no evidence of pathology.

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**Spleen**

The **spleen** revealed a focal, hypoechoic nodule that measured 1.4 cm. The remainder of the spleen appeared unremarkable.

**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

**INVOICE**

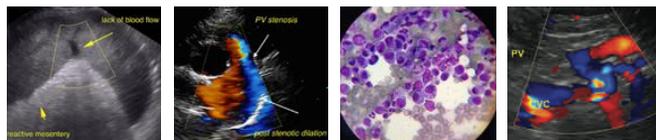
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**Gastrointestinal**

The **gastrointestinal** tract revealed a minor amount of fluid stasis, a large amount of gastric gas and a focal region of dilated intestine. This may be colon or small intestine and cannot be differentiated. A 3.0 cm focus was present.

**DATE**

8/9/21



**PATIENT**

**Pancreas**

Diesel Landy

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**

Dilated intestine with a 3.0 cm focus, may be intestine or colon.

English Mastiff

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**SEX**

I recommend medical treatment in this patient for 12-24 hours then a recheck sonogram if the patient is still clinical.

Neutered male

**AGE**

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**WEIGHT**

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**HOSPITAL NAME**

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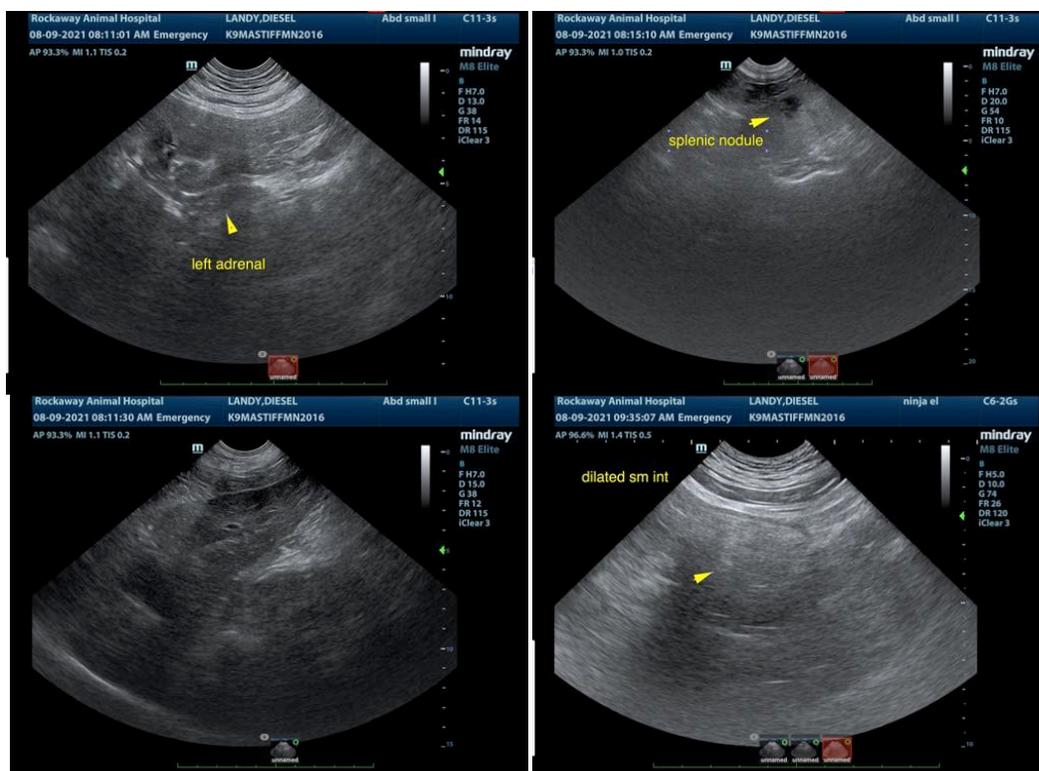
Dr. Maniar

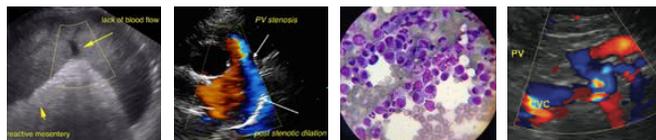
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**BREED**

English Mastiff

**SEX**

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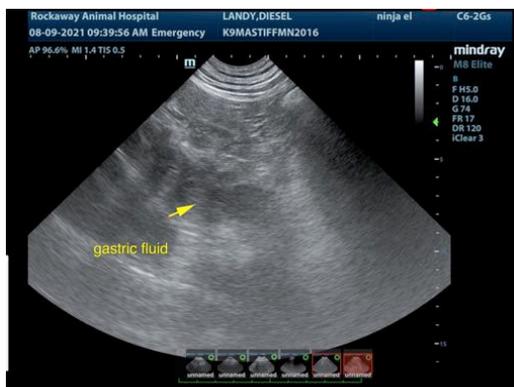
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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  
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