



**PATIENT**

Toulouse Morgan

**PRESENTING CLINICAL SIGNS**

pancreatitis

**SPECIES**

Canine

**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.

**BREED**

Yorkie

**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 3.65 cm. The left kidney measured 3.25 cm.

**AGE**

9 Months

**Adrenal Glands**

Structurally, the **adrenal glands** appear flattened. The left adrenal gland measured 1.25 cm x 0.24 cm at the caudal pole and 0.17 cm at the cranial pole.

**WEIGHT**

3.2 Pounds

**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.

**INTERPRETED BY**

Eric Lindquist, DMV

DABVP, Cert. IVUSS

**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 wall was slightly bright and echogenic, yet not likely pathological.

**IMAGING PERFORMED BY**

Jenn

**Gastrointestinal**

**HOSPITAL NAME**

Rockaway AH

The upper **gastrointestinal tract** was empty. Curvilinear patterns were maintained. Soft stool noted in the colon.

**REFERRING VET**

Dr. Maniar

**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.

**INVOICE**

40793

**ULTRASONOGRAPHIC FINDINGS**

- Structurally unremarkable abdomen with soft stool, resolving enteritis/colitis

**DATE**

8/26/22

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Baseline cortisol or ACTH stimulation warranted to rule out occult Addison's. No evidence of significant



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disease.

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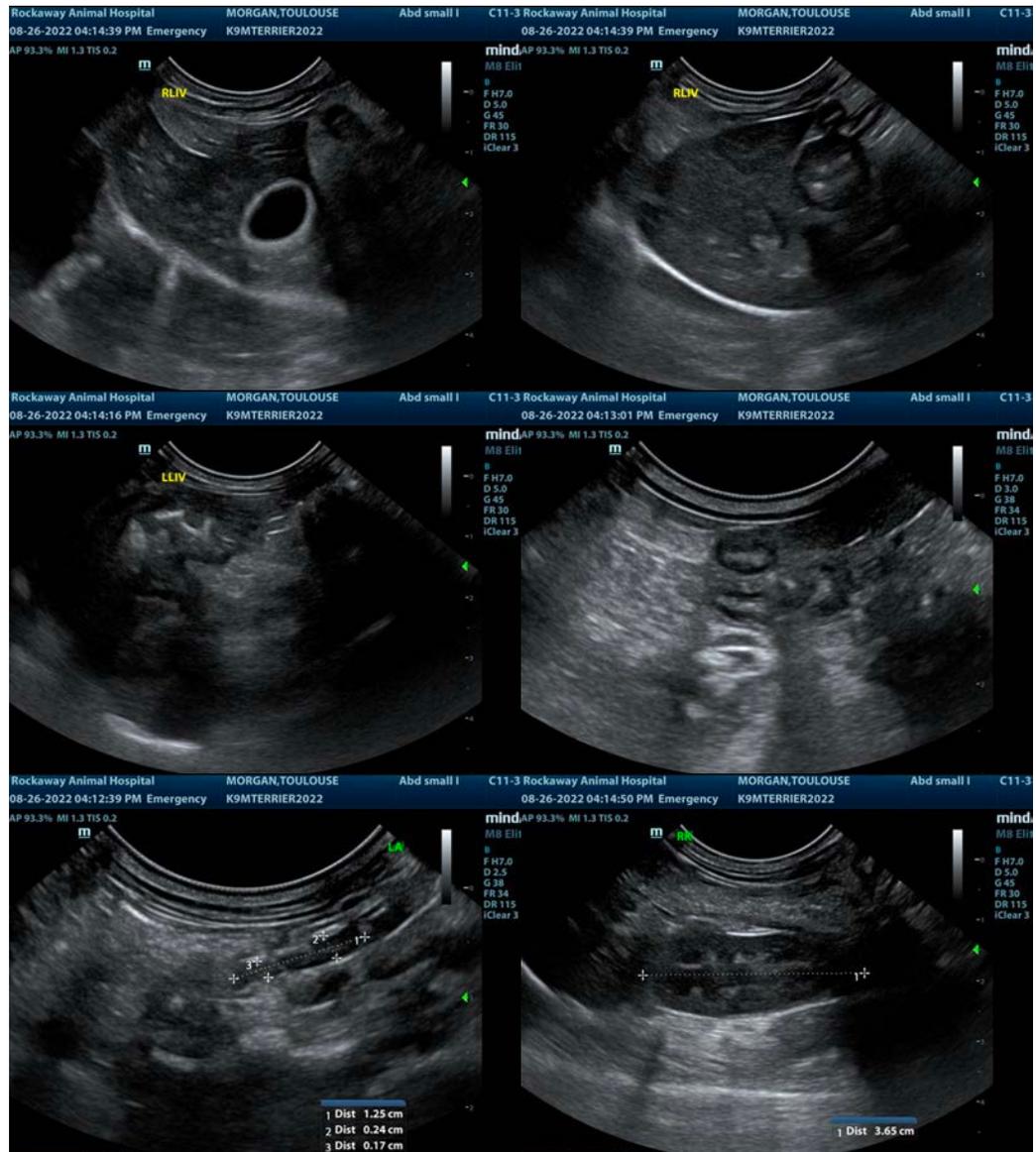
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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**

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