



PATIENT

Rex David

PRESENTING CLINICAL SIGNS

concern for FB, history of mega esophagus; find location of FB

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

Labrador Retriever

The prostate was mildly enlarged, uniform at 3.0 cm with striations, suggestive for edema lines/prostatitis.

SEX

Intact 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 6.52 cm. The right kidney measured 5.79 cm.

AGE

1.5 Years

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 2.43 cm x 1.19 cm at the cranial pole and 0.52 cm at the caudal pole. The left adrenal gland measured 2.16 cm x 0.61 cm at the caudal pole and 0.43 cm at the cranial pole.

WEIGHT

48 Pounds

INTERPRETED BY

Eric Lindquist, DMV

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.

DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Diane McFadden

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.

HOSPITAL NAME

Rockaway AH

REFERRING VET

Dr. Maniar

Gastrointestinal

INVOICE

40832

Examination of the **gastrointestinal tract** revealed gastric stasis with echogenic fluid/chyme. The pylorus and duodenum were free of evident pathology. No overt foreign body. The small intestine was empty. Soft stool noted in the colon. Reactive mesenteric lymph nodes noted.

DATE

8/29/22



PATIENT

Pancreas

Rex David

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

- Prostatitis pattern
- Gastric stasis, no evident foreign body, likely gastroenteritis
- Reactive mesenteric lymph nodes

BREED

Labrador Retriever

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

SEX

24-hour NPO warranted and recheck sonogram of the gastric presentation. Rectal palpation warranted to assess for prostatic discomfort.

Intact Male

AGE

1.5 Years

WEIGHT

48 Pounds

INTERPRETED BY

Eric Lindquist, DMV

DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Diane McFadden

HOSPITAL NAME

Rockaway AH

REFERRING VET

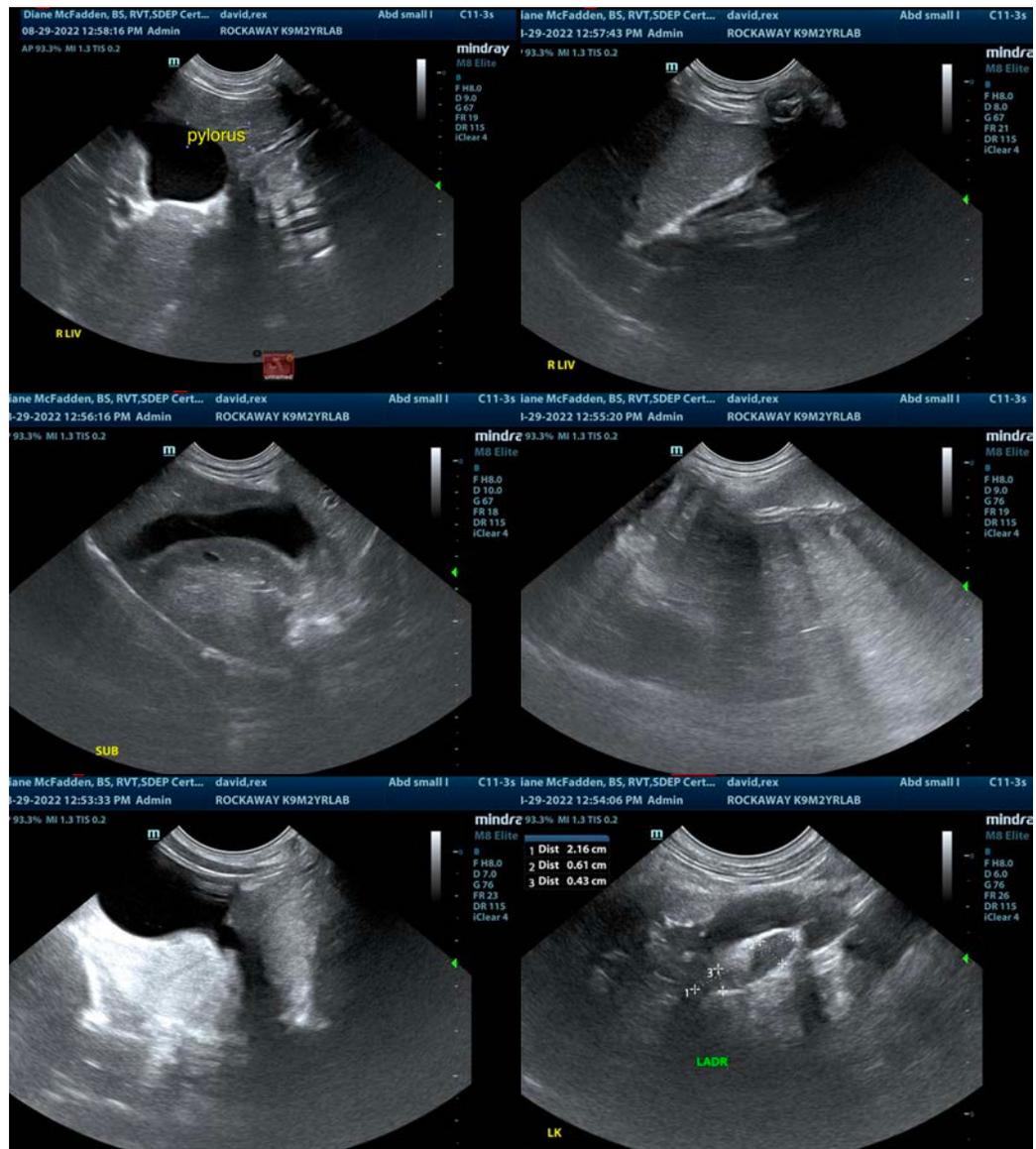
Dr. Maniar

INVOICE

40832

DATE

8/29/22





PATIENT

Rex David

SPECIES

Canine

BREED

Labrador Retriever

SEX

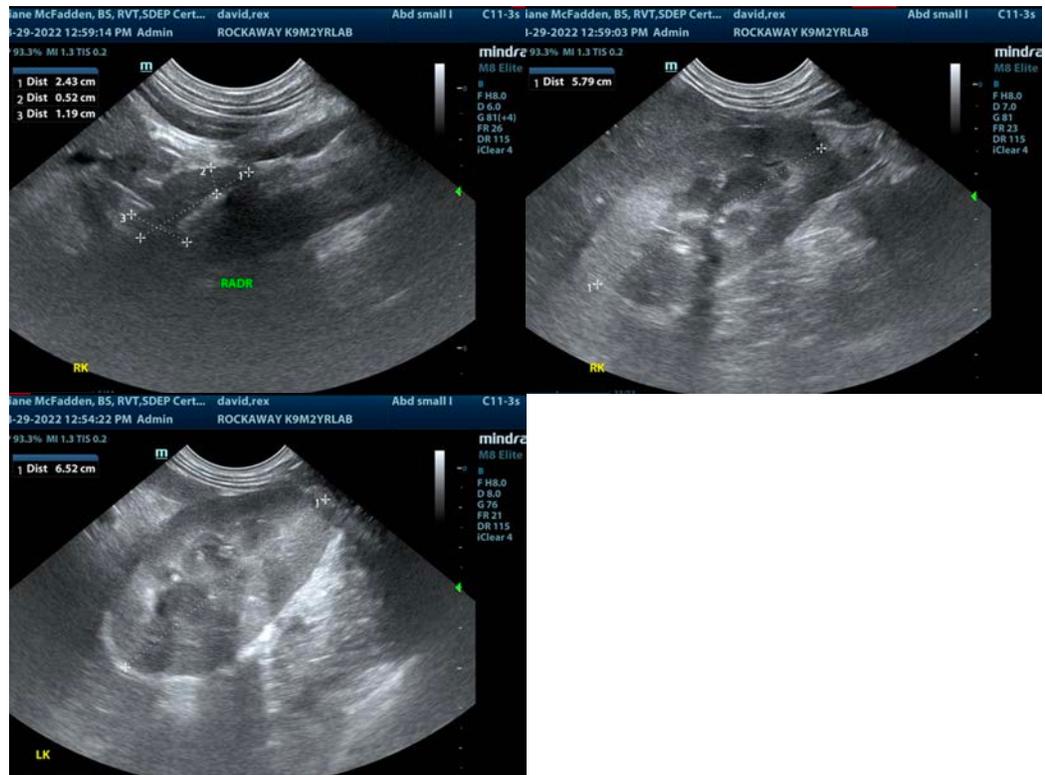
Intact Male

AGE

1.5 Years

WEIGHT

48 Pounds



INTERPRETED BY

Eric Lindquist, DMV

DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Diane McFadden

HOSPITAL NAME

Rockaway AH

REFERRING VET

Dr. Maniar

INVOICE

40832

DATE

8/29/22

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