



PATIENT

Kylo-Ren Wiggins

SPECIES

Canine

BREED

Labrador Retriever

SEX

Intact Male

AGE

21 Months

WEIGHT

61 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Potomac Mobile

HOSPITAL NAME

Catocin Vet Clinic

REFERRING VET

Dr. Cathy Jarrett

INVOICE

33806

DATE

12/29/21

PRESENTING CLINICAL SIGNS

The pet ate a hat 3 weeks ago, vomited it up a week ago, and has been vomiting since. Went to the vet for supportive care Monday and received Cerenia and fluid. Has been lethargic since then but has not had any vomiting. Currently on Famotidine 20mg.

Abnormal PE/Chem/CBC/UA Results: No labwork given

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Minor apical **bladder** wall thickening noted. No evidence of masses or calculi. The prostate was uniform, measuring 2.55 cm in width.

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 6.17 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 1.9 cm x 0.37 cm at the cranial pole and 0.42 cm at the caudal pole. The left adrenal gland measured 2.59 cm x 0.50 cm at the caudal pole and 0.39 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 were 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.

Gastrointestinal

The **stomach** was overdistended with chyme and shadowing foreign body anchored in the pylorus. A separate or attached foreign body continued into the duodenum, measuring approximately 4.0 cm in length. Stasis pattern noted. Further distally, small intestinal dilation present followed by empty small intestine, creating an obstructive pattern. The colon was empty. Reactive mesenteric lymph nodes noted.



PATIENT

Kylo-Ren Wiggins

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.

SPECIES

Canine

Other

The testicles were imaged and found to be uniform.

BREED

Labrador Retriever

ULTRASONOGRAPHIC FINDINGS

- Upper gastrointestinal foreign bodies involving the stomach and duodenum
- Minor apical bladder wall thickening

SEX

Intact Male

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Surgical intervention with expectations towards gastrotomy/duodenotomy recommended. Consider UTI.

AGE

21 Months

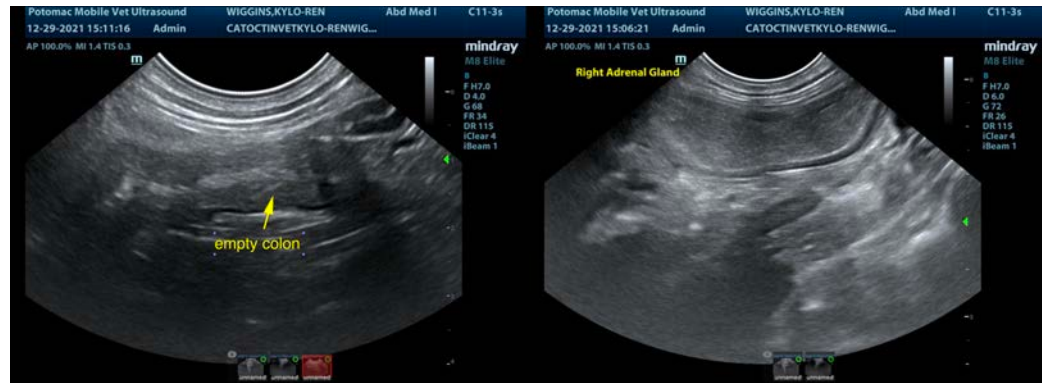
According to Sonopath research presented at ECVIM 2016 (Stockholm, Sweden), Advances in Small Animal Medicine and Surgery (May 2017), and EVDI 2017 (Verona, Italy), concurrent underlying chronic inflammatory neoplastic intestinal disease can often reside in PICA patients. Therefore, surgical biopsies are essential in this case regardless of the exploratory findings.

WEIGHT

61 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

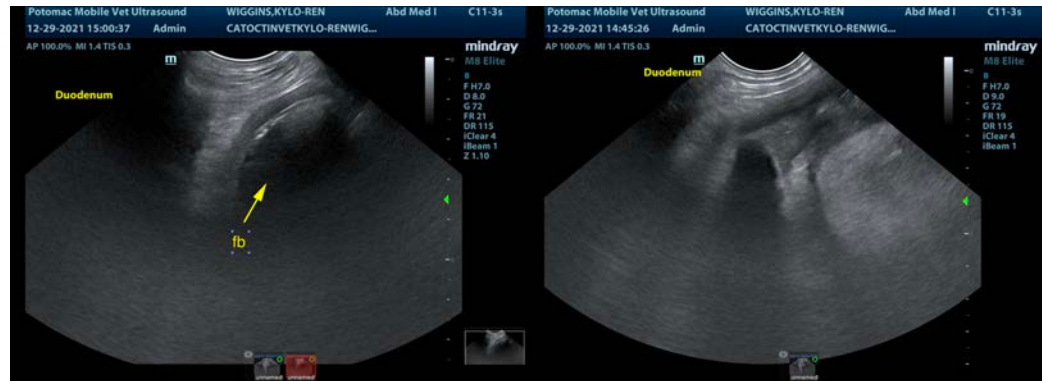


IMAGING PERFORMED BY

Potomac Mobile

HOSPITAL NAME

Catocin Vet Clinic



REFERRING VET

Dr. Cathy Jarrett

INVOICE

33806

DATE

12/29/21



PATIENT

Kylo-Ren Wiggins

SPECIES

Canine

BREED

Labrador Retriever

SEX

Intact Male

AGE

21 Months

WEIGHT

61 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Potomac Mobile

HOSPITAL NAME

Catoctin Vet Clinic

REFERRING VET

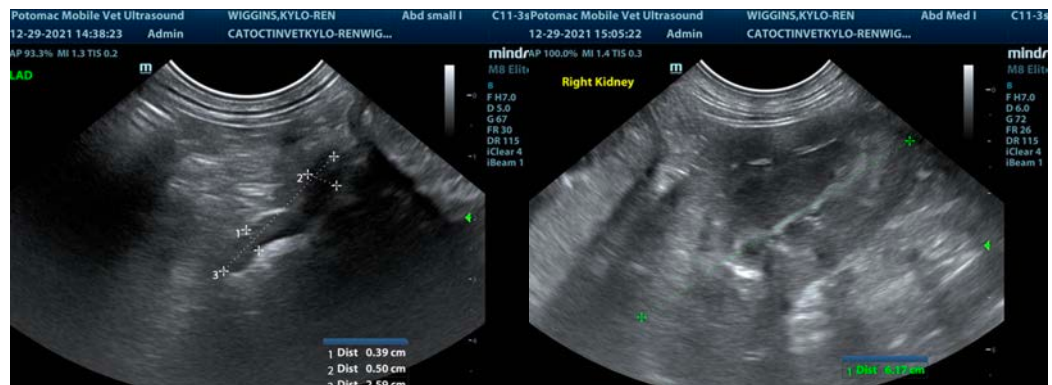
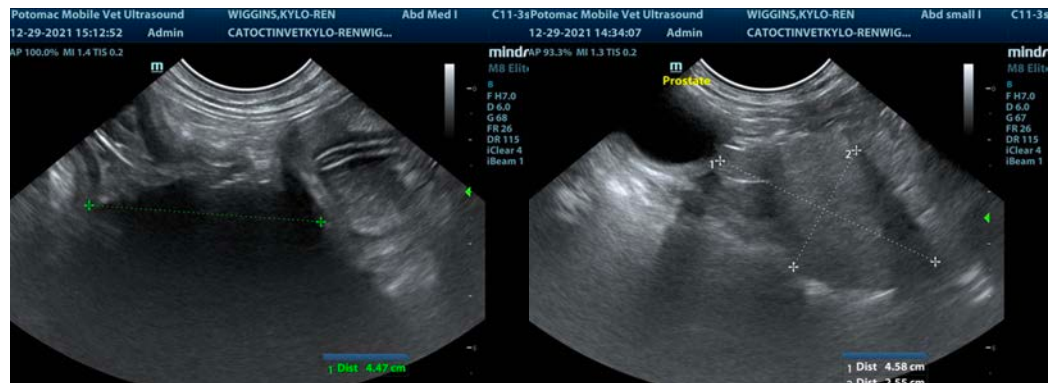
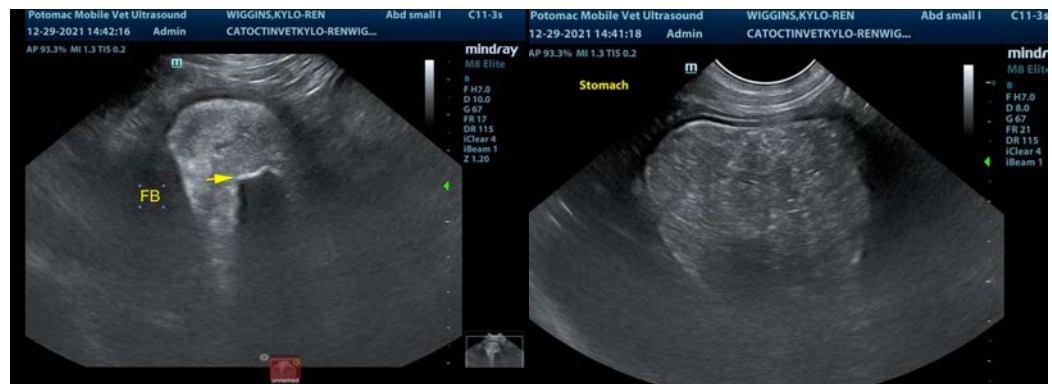
Dr. Cathy Jarrett

INVOICE

33806

DATE

12/29/21





PATIENT

Kylo-Ren Wiggins

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.

SPECIES

Canine

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.

BREED

Labrador Retriever

Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com

info@SonoPath.com

SEX

Intact Male

AGE

21 Months

WEIGHT

61 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

**IMAGING
PERFORMED BY**

Potomac Mobile

HOSPITAL NAME

Catoctin Vet Clinic

REFERRING VET

Dr. Cathy Jarrett

INVOICE

33806

DATE

12/29/21