



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Sky Rivera Presented on 9-14-22 with history of acute vomiting. Pt likes to eat anything around the house. A focal study of the Gastrointestinal tract was done to further evaluate.

SPECIES Abnormal PE/Chem/CBC/UA Results: PE: No major abnormalities. CBC- HCT: 36.9 % (37.3-61.7%)

Canine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

BREED *Urinary System*

BREED Goldendoodle 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.

SEX

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.

AGE

11 Weeks

Adrenal Glands

The **adrenal glands** were not visualized.

WEIGHT

17.2 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

IMAGING PERFORMED BY

Dr. G. Ferrer

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

Paseos Vet Center

Gastrointestinal

REFERRING VET

Dr. Carrasquillo

The **stomach** was overdistended with echogenic chyme. The pylorus and duodenum appeared to be free of evident obstruction. The small intestine was unremarkable. The cecum was dilated with fluid, as was the colon.

Pancreas

INVOICE

41307

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.

DATE

9/14/22

Free Abdomen

Reactive mesenteric lymph nodes noted up to 1.0 cm in width.



PATIENT

Sky Rivera

ULTRASONOGRAPHIC FINDINGS

- Delayed outflow gastric pattern, no overt obstruction, possible underlying worm burden

SPECIES

Canine

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

I recommend a fresh fecal smear and fecal floatation analysis. IV fluid support, 12-18 hour NPO, and recheck sonogram recommended.

BREED

Goldendoodle

SEX

Intact Male

AGE

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17.2 Pounds

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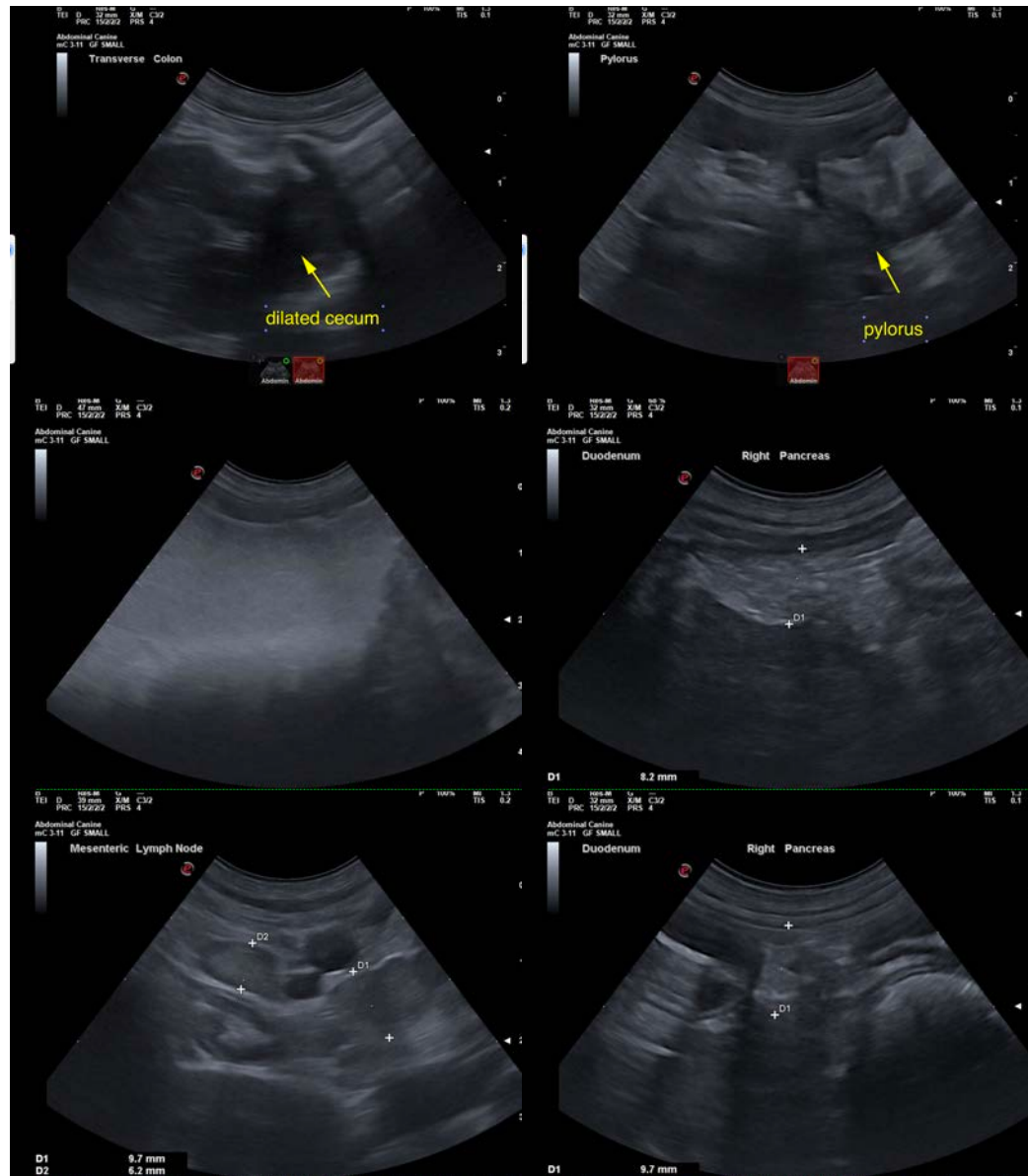
Dr. G. Ferrer

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PATIENT

Sky Rivera

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.

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.

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

info@SonoPath.com

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