



**PATIENT PRESENTING CLINICAL SIGNS**

Teddy Walsh History: recheck previous u/s showed shadowing gastric material

**SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

Canine **Urinary System**

**BREED**

Greater Swiss Mountain Dog

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 7.48 cm. The right kidney measured 8.0 cm.

**AGE**

5 years

**Adrenal Glands**

**WEIGHT**

189 lbs

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.

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**Spleen**

The **spleen** in this patient was mildly enlarged with uniform parenchyma and was folded upon itself caudally and cranially. This is a positional variant and is not pathological. There was no evidence of significant disease.

**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. Manair

**INVOICE**

96685

**Gastrointestinal**

**DATE**

3/8/22

The **stomach** was over distended with ingesta and kibble type material. The pylorus was visible and appeared to be patent. There was soft non-shadowing ingesta noted.



**PATIENT**

**Pancreas**

Teddy Walsh

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**

Over distended stomach, consistent with post prandial presentation.

Greater Swiss Mountain Dog

Some transit of chyme was present in the small intestine.

**SEX**

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Neutered male

There was no obvious foreign matter. If the patient was n.p.o. then I recommend rapid SDEP 13 and 14 imaging at 24 hour n.p.o. status.

**AGE**

5 years

**WEIGHT**

189 lbs

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**HOSPITAL NAME**

Rockaway AH

**REFERRING VET**

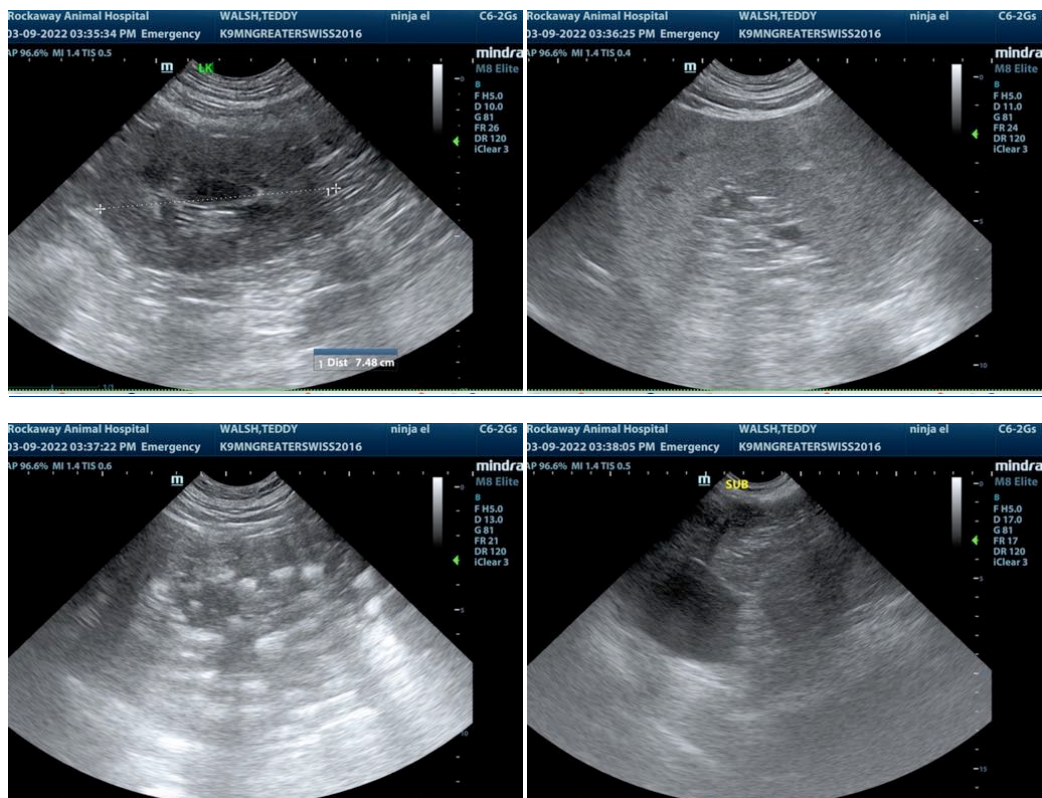
Dr. Manair

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**PATIENT**

Teddy Walsh

**SPECIES**

Canine

**BREED**

Greater Swiss Mountain Dog

**SEX**

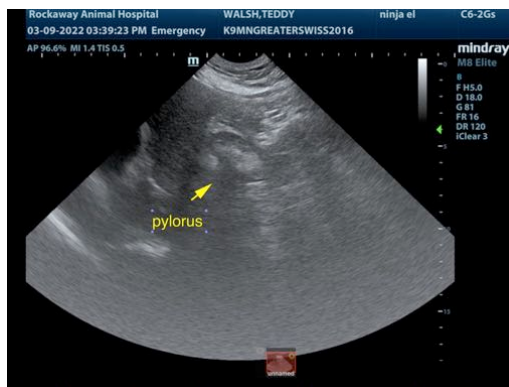
Neutered male

**AGE**

5 years

**WEIGHT**

189 lbs



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.

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