



PATIENT	PRESENTING CLINICAL SIGNS
Goose Thomas	Painful abdomen, intermittent vomiting - bile but occasionally food
SPECIES	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Canine	Urinary System
BREED	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 was noted. Ureteral papillae were normal.
Labrador Retriever	The testicles were imaged and found to be uniform with no evidence of pathology. The prostate was uniformly enlarged with lobar swelling appeared to impinge upon the urethra and mildly deviate the descending colon. The prostatic tissue was hyperechoic containing focal areas of decreased echogenicity. These changes are suggestive of either chronic inflammatory episodes, benign cystic pathology or both. Underlying neoplasia cannot be completely ruled-out but is lower on the differential list. This presentation is most consistent with benign prostatic hyperplasia with possible active prostatitis. Neutering or off-label Finasteride (Propecia) (0.1-0.5 mg/kg Sid) treatment is indicated +/- FNA or prostatic wash cytology and culture. The prostate measured 2.5 cm.
SEX	
Male	
AGE	
8 years	
WEIGHT	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 6.77 cm. The right kidney measured 6.87 cm.
61.8 lbs	
INTERPRETED BY	Adrenal Glands
Eric Lindquist, DMV DABVP, Cert. IVUSS	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 0.8 cm at maximum width.
IMAGING PERFORMED BY	
Adrienne Ligenza	
HOSPITAL NAME	Spleen
Rush Veterinary Urgent Care	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 was noted.
REFERRING VET	
Dr. Urban	
INVOICE	Liver
96294	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
DATE	
2/23/22	



PATIENT

lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.

Goose Thomas

SPECIES

Gastrointestinal

Canine

The **stomach** was filled with progressively shadowing material such as grass ball or similar assuming that the patient was n.p.o. at the time of the sonogram. The material occupied the entire gastric lumen. The small intestines and colon were unremarkable.

BREED

Labrador Retriever

Pancreas

SEX

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.

Male

AGE

ULTRASONOGRAPHIC FINDINGS

8 years

Gastric shadowing material. Foreign matter, grass ball or similar is suspected.

WEIGHT

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

61.8 lbs

If the patient is n.p.o. then gastrotomy should be considered. If the patient was not n.p.o. then a recheck sonogram with SDEP 11-14 is recommended.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUS

IMAGING PERFORMED BY

Adrienne Ligenza

HOSPITAL NAME

Rush Veterinary
Urgent Care

REFERRING VET

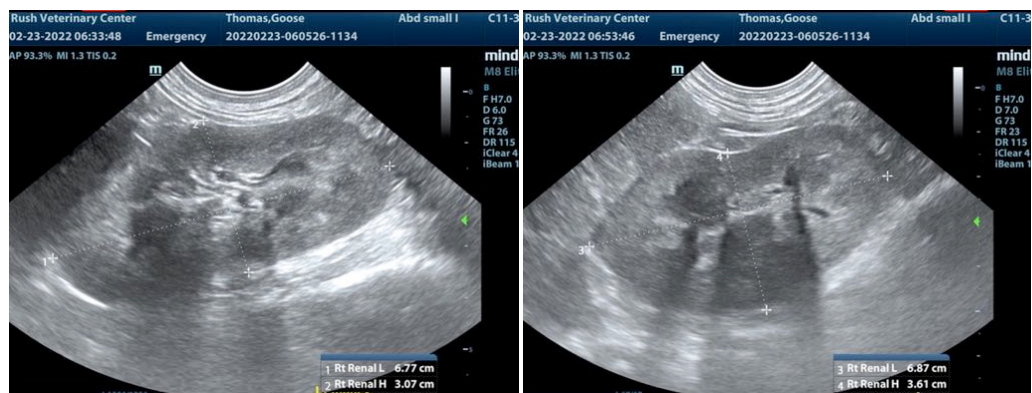
Dr. Urban

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Goose Thomas

SPECIES

Canine

BREED

Labrador Retriever

SEX

Male

AGE

8 years

WEIGHT

61.8 lbs

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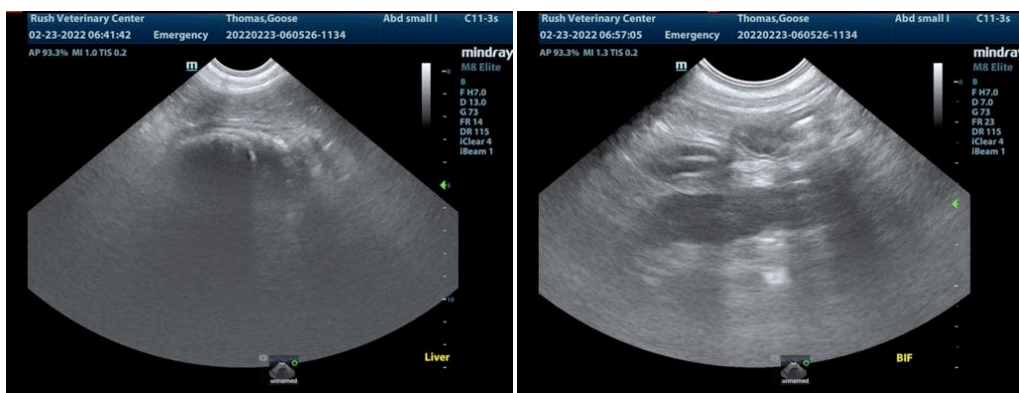
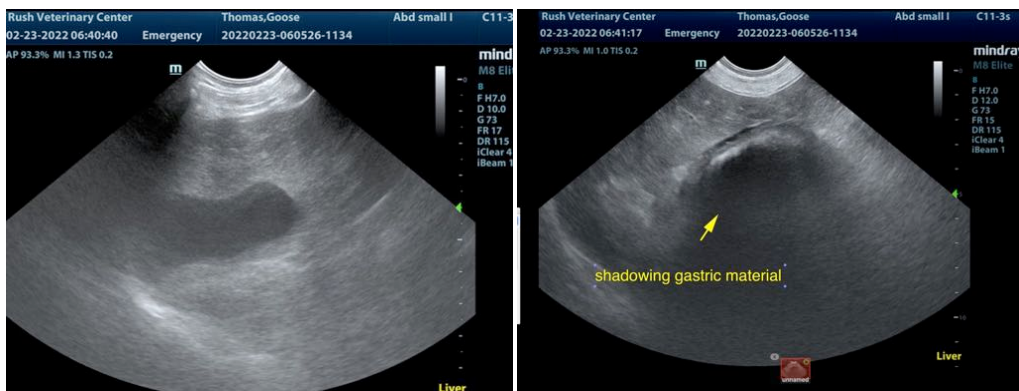
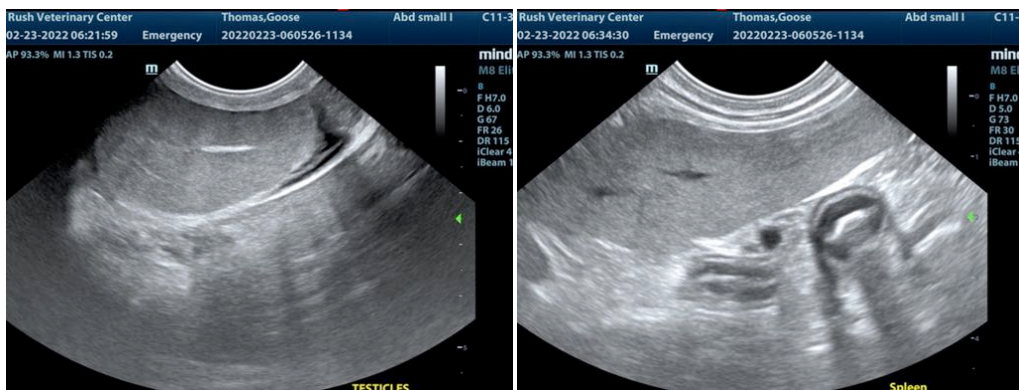
Dr. Urban

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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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