



PATIENT

Monster Ferguson

PRESENTING CLINICAL SIGNS

History: Hx of incontinence, and hematuria, urine culture was neg. Owner reports not having incontinence anymore at home but def PU/PD, no hematuria

SPECIES

Canine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

BREED

Pit Mix

The **urinary bladder** had a minimal amount of urine and minor wall hypertrophy. The cystourethral junction and urethra were unremarkable.

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 right kidney measured 6.77 cm. The left kidney measured 6.0 cm with an anechoic cyst at the caudal pole.

AGE

7 years

Adrenal Glands

WEIGHT

104 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. The right adrenal gland measured 3.13 x 0.73 cm at the caudal pole and 1.7 cm at the cranial pole. The left adrenal gland measured 1.96 x 0.53 cm at the caudal pole and 0.49 cm at the cranial pole.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Spleen

IMAGING PERFORMED BY

Jenn

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.

HOSPITAL NAME

Rockaway

Liver

REFERRING VET

Dr. Maniar

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.

INVOICE

42415

DATE

12/30/22



PATIENT

Gastrointestinal

Monster Ferguson

The **stomach** was filled with progressively shadowing material measuring up to 4.0 cm. The small intestines and colon were unremarkable.

SPECIES

Canine

Pancreas

BREED

Pit Mix

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.

SEX

Neutered male

ULTRASONOGRAPHIC FINDINGS

Full stomach, shadowing gastric material.

AGE

7 years

Minor bladder wall thickening.

WEIGHT

104 lbs

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

I suspect foreign matter depending on when the patient ate prior to the sonogram. If the patient was not n.p.o. then a recheck sonogram is recommended at n.p.o. status. Urinary work-up is warranted if not already performed. This is likely cystitis. Coverage for cystitis is indicated with Enrofloxacin or similar.

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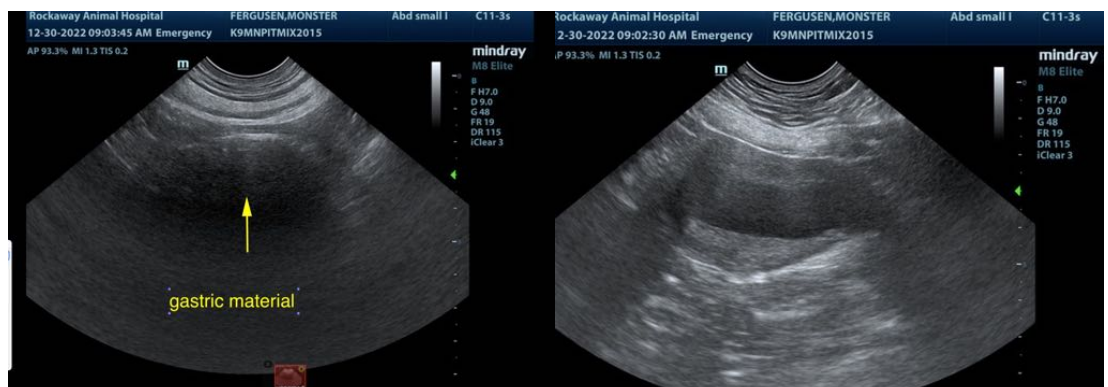
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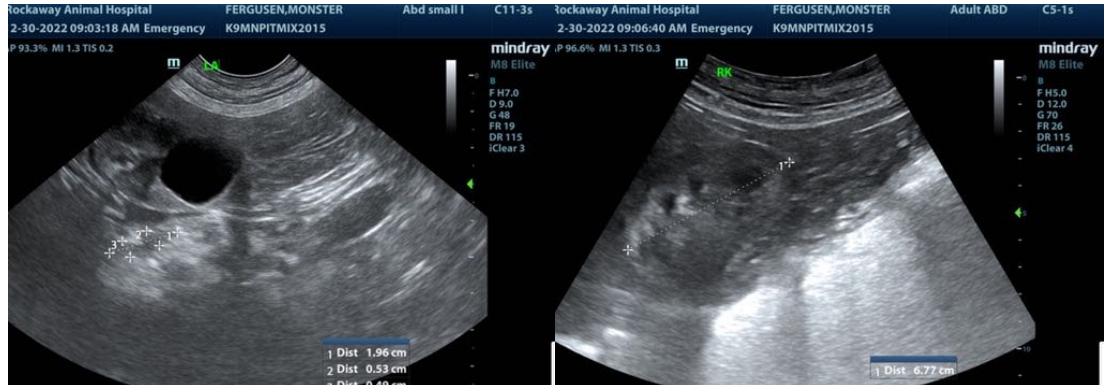
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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