



PATIENT

Toasty Flicke

PRESENTING CLINICAL SIGNS

Lethargic, Sitting hunched over. Raw diet. Ate this am. Very painful on exam (nonspecific)
Abnormal PE/Chem/CBC/UA Results: RBC: 4.93, HCT: 31.6, WBC: 22.39 GGT; 4,

SPECIES

Canine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

BREED

Clumber Spaniel

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. The pelvic urethra was imaged 1.0 cm beyond the cystourethral junction.

SEX

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 right kidney measured 6.06 cm. The left kidney measured 5.08 cm. Trace pyelectasia noted.

AGE

15 Weeks

Adrenal Glands

WEIGHT

30 Pounds

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 left adrenal gland measured 1.91 cm x 0.37 cm. The right adrenal gland measured 1.87 cm x 0.63 cm.

Spleen

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

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.

IMAGING PERFORMED BY

Dr. Rodriguez

Liver

HOSPITAL NAME

Foxfield Vet Services

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. Rodriguez

Gastrointestinal

The **stomach** was empty. Hyperperistalsis noted throughout the small intestine. Transit of chyme appeared to be normal. Mesenteric lymph nodes presented juvenile enlargement.

INVOICE

33969

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.

DATE

1/5/22

ULTRASONOGRAPHIC FINDINGS

- Gastroenteritis, no evidence of foreign bodies



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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Plasma expanders, GI protectants, broad-spectrum antibiotics all indicated.

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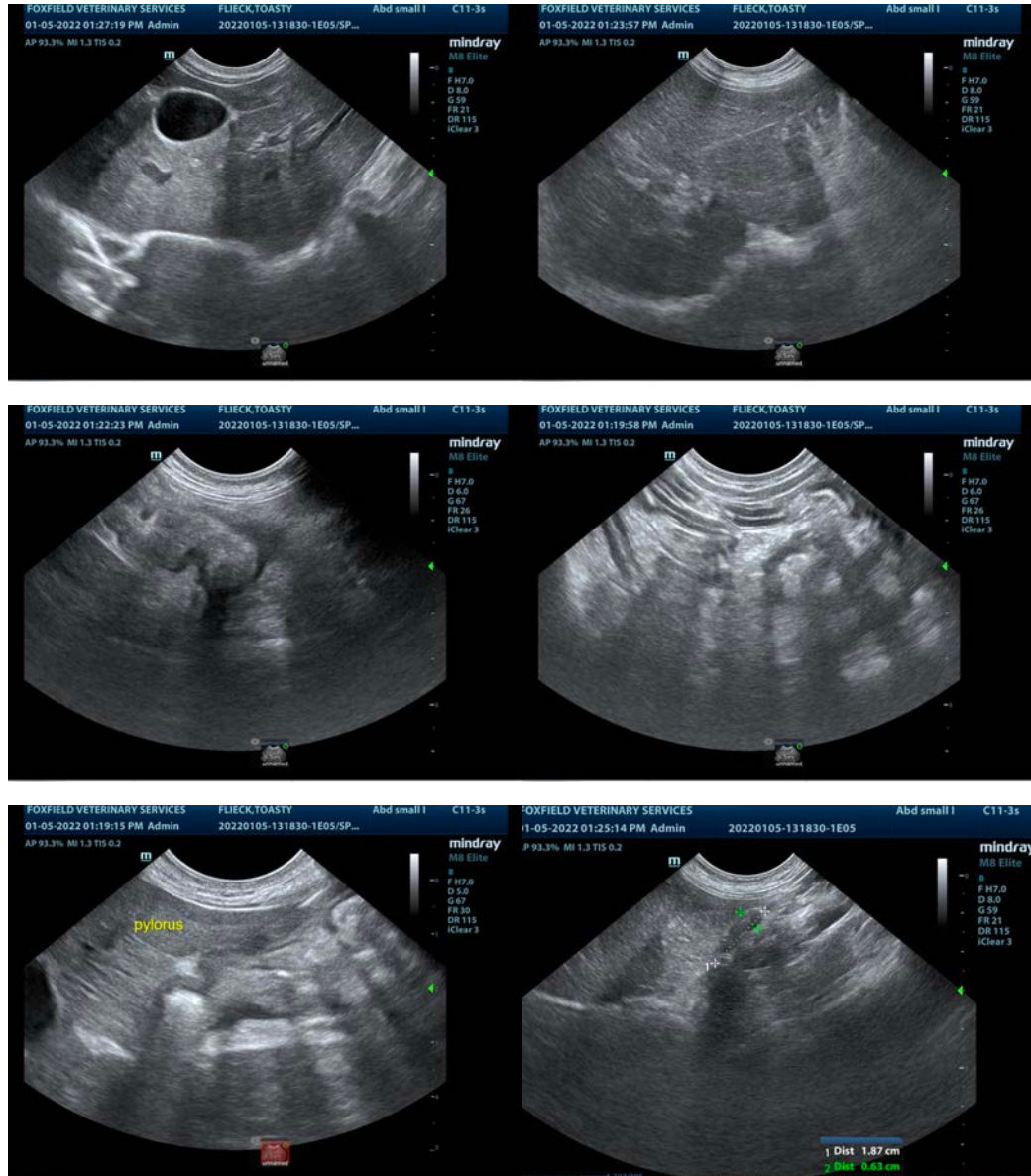
Dr. Rodriguez

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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.

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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