



PATIENT

Princess Small

PRESENTING CLINICAL SIGNS

History: Elevated ALT
Abnormal PE/Chem/CBC/UA Results: ALT: 444. Long term NSAID use.

SPECIES

Canine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

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.

BREED

Pitbull

SEX

Spayed female

The **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some age-related loss of curvilinear patterns regarding the capsule and C/M junction. The cortices presented largely uniform texture with some increased echogenicity expected for his age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The left kidney measured 6.15 cm. The right kidney measured 6.33 cm.

AGE

11 years

WEIGHT

52 lbs

Adrenal Glands

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 2.14 x 0.91 cm at the caudal pole and 0.7 cm at the cranial pole. The right adrenal gland measured 2.4 x 0.74 cm.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUS

IMAGING PERFORMED BY

Dr. Rodriguez

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 was noted.

HOSPITAL NAME

Foxfield VS

Liver

The **liver** was structurally unremarkable and mildly subnormal in size. The gallbladder and common bile duct were unremarkable.

REFERRING VET

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INVOICE

32716

Gastrointestinal

The **gastric** wall revealed a slightly thickened muscularis measuring up to 0.95 cm in the pyloric outflow. The mucosa and submucosal layers are intact.

DATE

9/6/22



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Pancreas

SPECIES

Canine

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.

BREED

Pitbull

ULTRASONOGRAPHIC FINDINGS

Non-specific inflammatory hepatopathy/likely reactive hepatopathy.

Minor pyloric thickening, possibly idiopathic versus underlying subclinical gastritis.

SEX

Spayed female

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

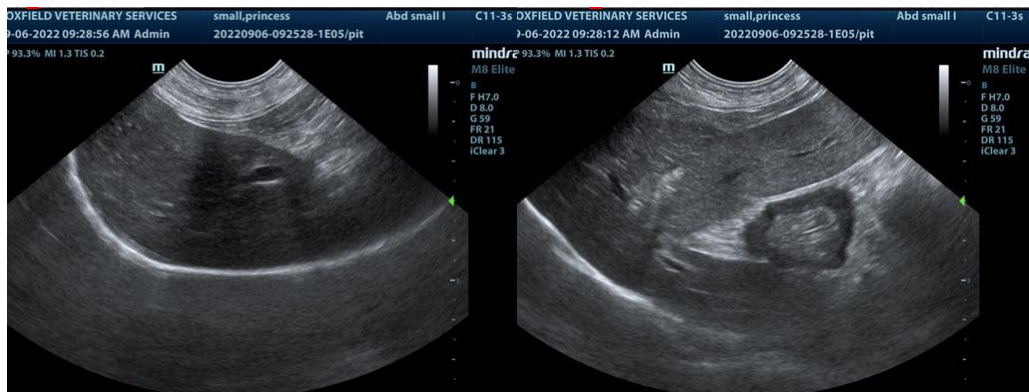
AGE

11 years

FNA of the liver can be considered for further definition. Leptospirosis titers are indicated. There was no evidence of pathology.

WEIGHT

52 lbs

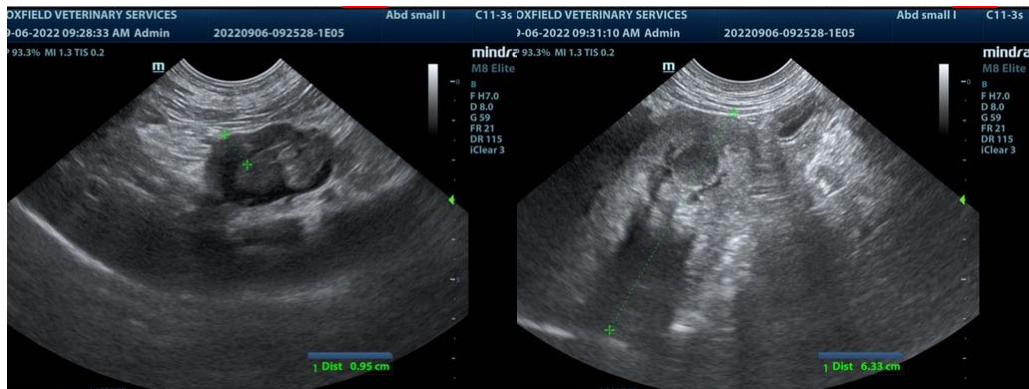


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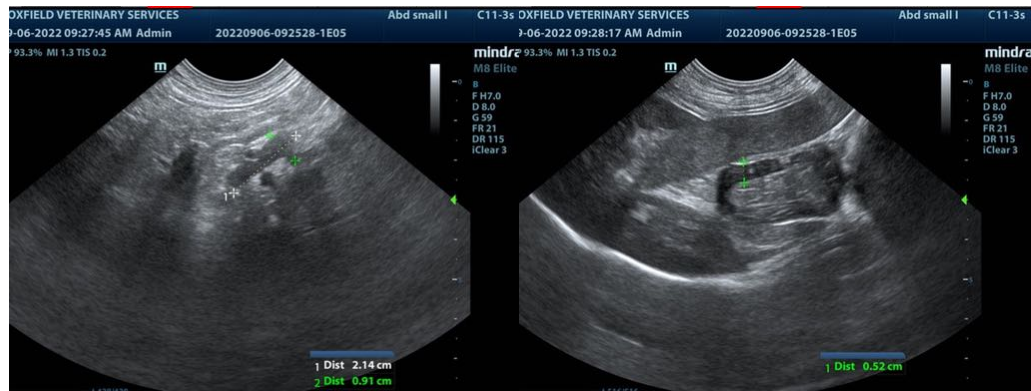
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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