



PATIENT

Simba Czarnowski

SPECIES

Canine

BREED

Boxer

SEX

Male

AGE

10 years

WEIGHT

75 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Leon Anderson, DVM

HOSPITAL NAME

Elizabeth AH

REFERRING VET

Dr. Anderson

INVOICE

70029

DATE

1/12/26

PRESENTING CLINICAL SIGNS

History: -Initially was dribbling urine with some blood in it about a week ago -Did lab work and started on Baytril 136mg -Dribbling improved a couple of days after starting antibiotics -Has always acted fine, eating and drinking normally. Haven't noticed any straining or frequent trips outside
Abnormal PE/Chem/CBC/UA Results: Chem/CBC/UA: RETIC-HGB 22.0pg, 22.3-29.6 pg BASO 0.12 K/ μ L, 0.1-0.10 K/ μ L nRBC - Suspected CI 103 mmol/L, 109-122 mmol/L PE: Abdomen: Prostate enlarged, more pronounced on the left but diffusely enlarged, mildly uncomfortable on palpation.
Urinary/Genital Systems: Prostate enlarged, more pronounced on the left but diffusely enlarged, mildly uncomfortable; two normal descended testicles

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.

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 this age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The right kidney measured 7.88 cm. The left kidney measured 5.9 cm.

The **prostate** revealed a mildly echogenic cystic structure that measured 3.16 x 2.05 cm. The prostate itself measured 5.1 cm. This pattern is most consistent with BPH; however, underlying cyst or abscessation is possible.

Adrenal Glands

Both **adrenal glands** were visualized and recognized as having largely normal shape, size, position and acceptable echogenicity for this age group and breed. Some heterogeneity was noted within the adrenal parenchyma without concerning capsular distortion. These changes are likely age related but should be monitored by sonogram should the patient be suspected of having adrenal disease. The right adrenal gland measured 2.22 x 0.72 cm at the caudal pole and 0.7 cm at the cranial pole. The left adrenal gland measured 0.64 x 2.0 cm.

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.



PATIENT

Simba Czarnowski

SPECIES

Canine

BREED

Boxer

SEX

Male

AGE

10 years

WEIGHT

75 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Leon Anderson, DVM

HOSPITAL NAME

Elizabeth AH

REFERRING VET

Dr. Anderson

INVOICE

70029

DATE

1/12/26

Liver

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.

Gastrointestinal

Examination of the **gastrointestinal tract** revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

Pancreas

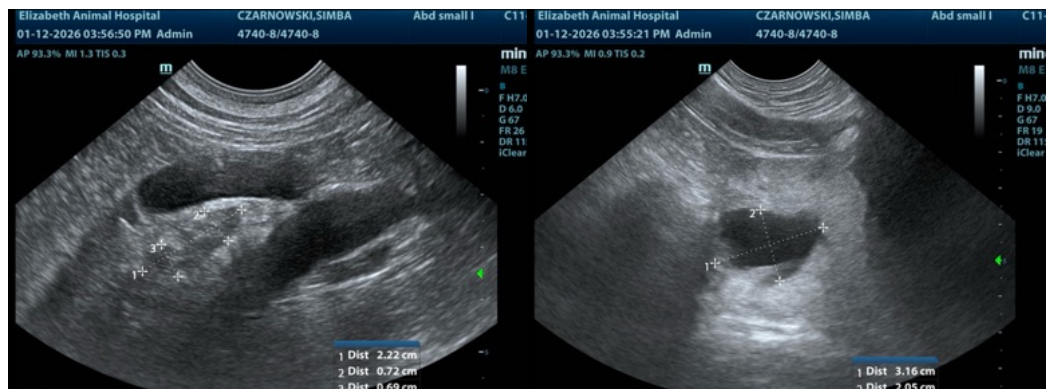
The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

ULTRASONOGRAPHIC FINDINGS

BPH prostate with cyst or abscess.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Neutering is recommended for long term management in this patient. There was no evidence or suspicion of neoplasia.





PATIENT

Simba Czarnowski

SPECIES

Canine

BREED

Boxer

SEX

Male

AGE

10 years

WEIGHT

75 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Leon Anderson, DVM

HOSPITAL NAME

Elizabeth AH

REFERRING VET

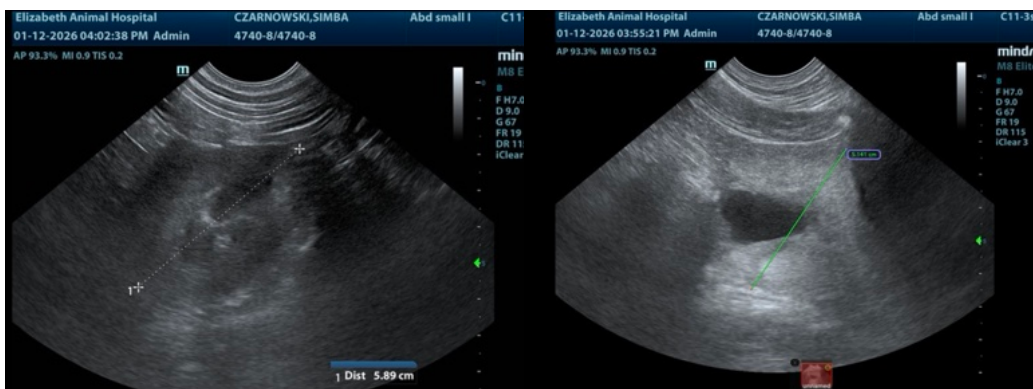
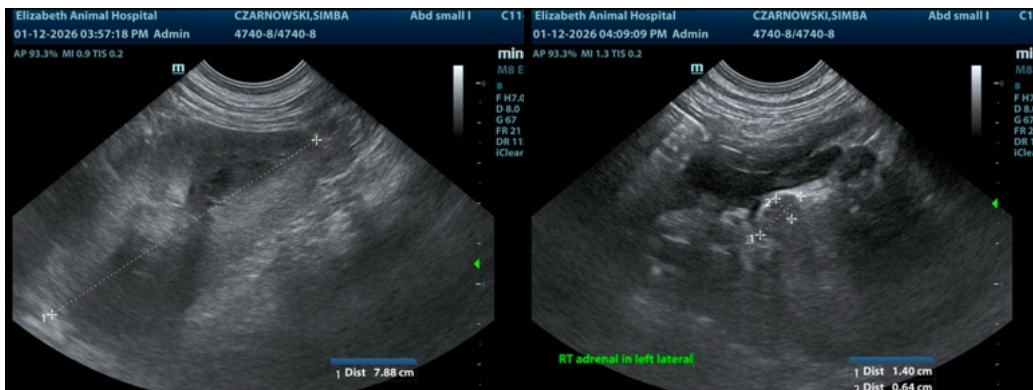
Dr. Anderson

INVOICE

70029

DATE

1/12/26



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 (CFM), Cert. IVUSS, CEO of SonoPath.com

info@SonoPath.com