



PATIENT

Jixiang Zhang

SPECIES

Canine

BREED

Shiba Inu

SEX

Spayed Female

AGE

8 Years

WEIGHT

26

INTERPRETED BY

Eric Lindquist, DMV,
DABVP (CFM), Cert.
IVUSS

IMAGING PERFORMED BY

Dr. Shen Li

HOSPITAL NAME

Dr. Shen Li Veterinary
Service

REFERRING VET

Dr. Shen Li

INVOICE

74225

DATE

4/5/26

PRESENTING CLINICAL SIGNS

Pancreatitis last December due to table scraps treated to panoquel. Recent decrease appetite 1 month ago resolving with supportive care US in early March reveal prior chronic pancreatitis. Decrease energy level the day before exam.

Abnormal PE/Chem/CBC/UA Results: PE normal BAR BW wnl GI panel pending

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 were noted. Ureteral papillae were normal. The pelvic urethra was imaged 1.0 cm beyond the cystourethral junction.

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. Right kidney measured 5.2 cm. Left kidney measured 5.2 cm.

Adrenal Glands

The **adrenal glands** were not visualized and may be subnormal in size.

Spleen

The **spleen** presented minor heterogeneous hypoechoic non-disruptive micronodular changes consistent with hyperplasia or potential splenitis.

Liver

The **liver** images from right and left intercostal as well as subcostal views revealed subjectively normal liver size, contour, and structure. Some age-related parenchymal remodeling was noted but likely not clinically significant at this time. Vascular and biliary tracts were of normal volume and no evidence of congestion was noted. The gallbladder presented some dependent debris with essentially normal contour. The cystic and common bile ducts were normal. No overt evidence of active inflammatory, infiltrative or regenerative pathology was noted but should be paired with current or past LE elevations regarding any clinical significance to this presentation. The hepatic lymph nodes were unremarkable.

Gastrointestinal

Minor gas-filled **gastric** lumen. The small intestines and colon were unremarkable with normal curvilinear mural patterns and content.

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.



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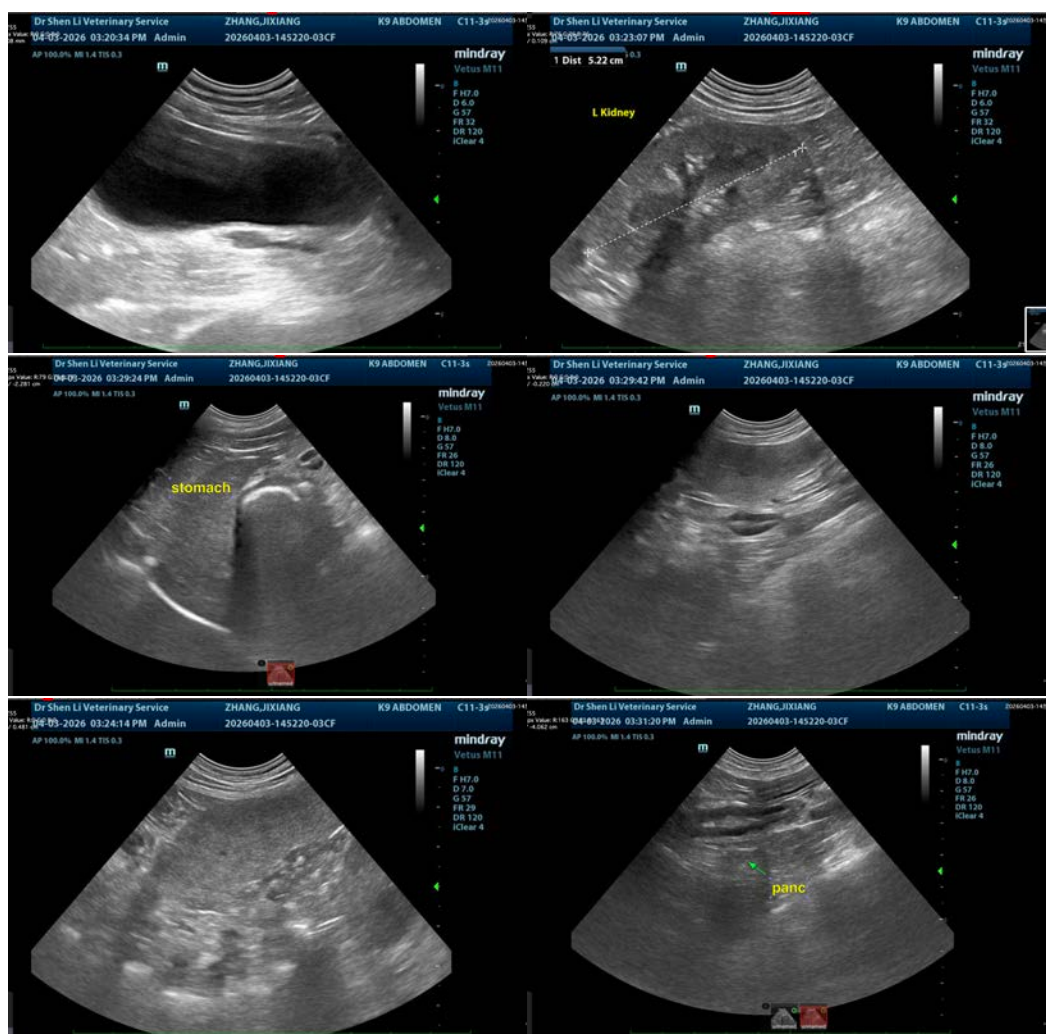
4/5/26

ULTRASONOGRAPHIC FINDINGS

- Minor micronodular spleen, likely benign.
- Age related renal ad hepatic changes.
- Gas-filled stomach.
- Possible subnormal adrenal gland size.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Structurally unremarkable. Supportive care should prove effective. Screening for Addison's indicated, given the age and the lack of overt adrenals.





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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(CFM), Cert. IVUSS,
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