



**PATIENT** **ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

Lilu Voltolina *Urinary System*

**SPECIES** 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.

**BREED**

Maltese Mix The **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some minor 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 4.0 cm in length. The right kidney measured 3.86 cm in length.

**SEX**

Spayed Female

**AGE**

11 Years

*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 1.1 cm 0.40 cm width. The right adrenal gland measured 1.85 cm x 0.80 cm width at the cranial pole and 0.50 cm width at the caudal pole.

**WEIGHT**

Not Provided

**INTERPRETED BY**

*Spleen*

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

The **spleen** presented largely unremarkable with a slight heterogenous persistent 0.90 cm nodule at the cranial pole that appeared nondisruptive.

*Liver*

**IMAGING PERFORMED BY**

Eric Lindquist, DMV,  
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IVUSS

The **liver** images from right and left intercostal as well as subcostal views revealed subjectively normal liver size with uniform swelling. Some moderate 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. Isoechoic to hypoechoic nodular changes were present.

**HOSPITAL NAME**

Butler Veterinary  
Hospital

*Gastrointestinal*

**REFERRING VET**

Butler Veterinary  
Hospital

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.

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*Pancreas*

**DATE**

04/21/26

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.



**PATIENT**

Lilu Voltolina

**SPECIES**

Canine

**BREED**

Maltese Mix

**SEX**

Spayed Female

**AGE**

11 Years

**WEIGHT**

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**HOSPITAL NAME**

Butler Veterinary  
 Hospital

**REFERRING VET**

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 Hospital

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**DATE**

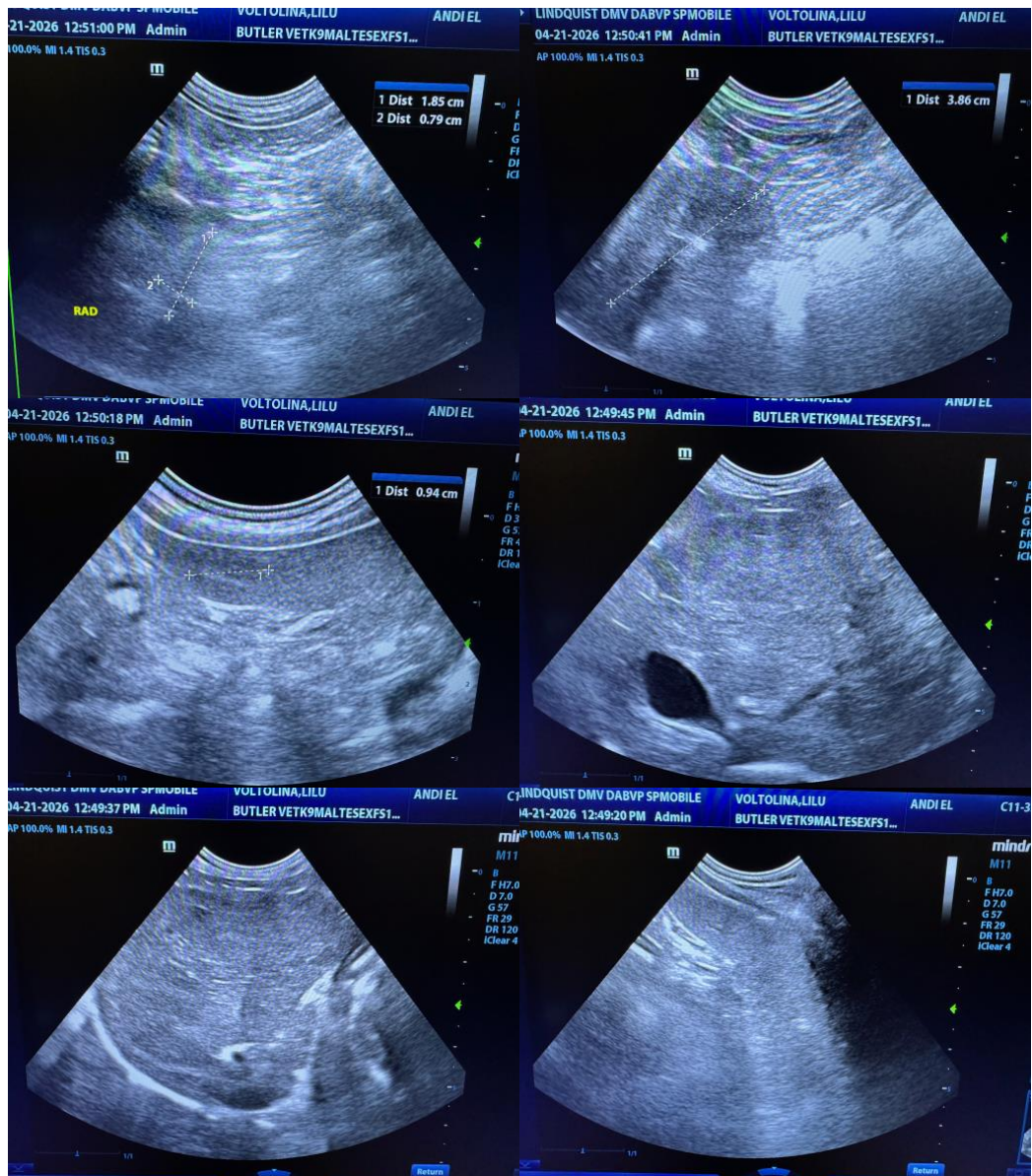
04/21/26

**ULTRASONOGRAPHIC FINDINGS**

- Stable abdomen with hepatic remodeling and persistent splenic nodule.
- Age-related renal changes.

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

No significant progression from the prior sonogram.





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Maltese Mix

**SEX**

Spayed Female

**AGE**

11 Years

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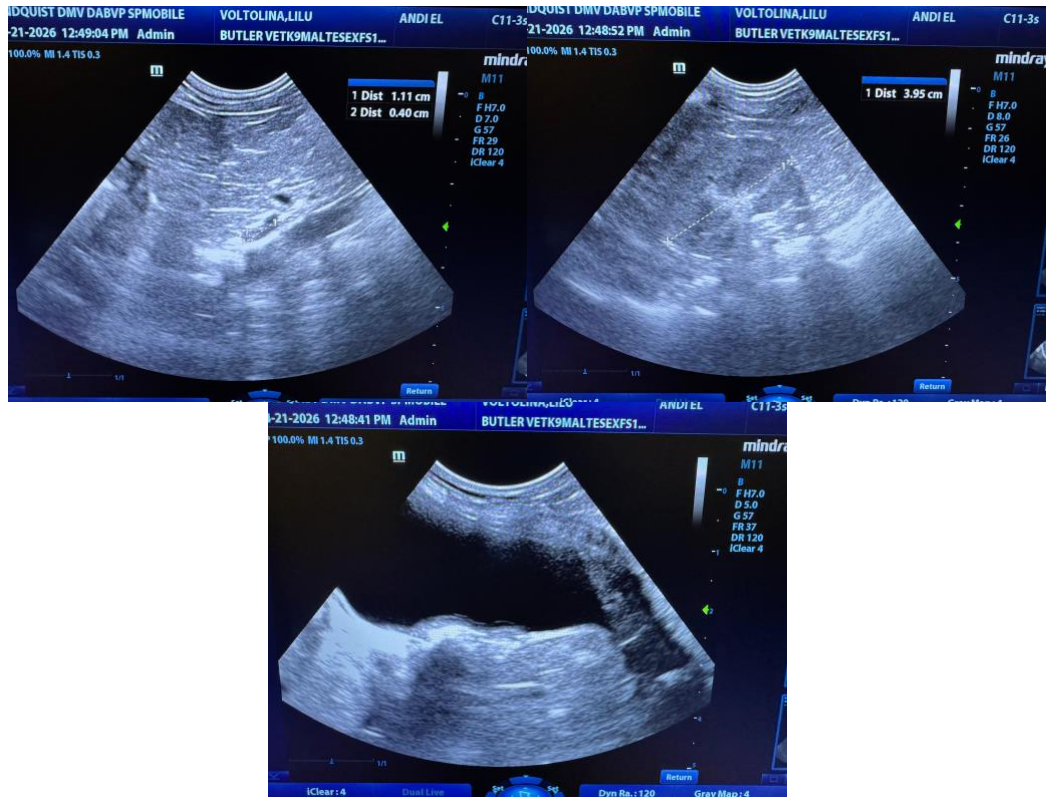
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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

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