



**PATIENT**

Sasha Forney

**SPECIES**

Canine

**BREED**

Dachshund

**SEX**

FS

**AGE**

9.5 years

**WEIGHT**

16 lbs.

**INTERPRETED BY**

R. McKenzie Daniel,  
DVM, DABVP  
(Canine and Feline)

**IMAGING  
PERFORMED BY**

Dr. Jennifer Todd

**HOSPITAL NAME**

Lambs Gap AH

**REFERRING VET**

Dr. Cynthia Kinney

**INVOICE**

17137

**DATE**

6/22/23

**PRESENTING CLINICAL SIGNS**

Sasha is a 9 year FS Dachshund who has a long term hx of elevated RBC count-noted 4/22. Bloodwork was repeated in 1/23 and 2/23 and there was significant reticulocytosis. Internal med consult suggested could be something underlying other than just typical Dachshund elevated RBC counts.

Abdominal/thoracic rads taken 2-21-23. Findings: mild cardiomegaly, mild chronic lower airway disease, nephrolithiasis, constipation. An AUS was recommended and scheduled for 6-22-23. CBC 5-15-23 RBC/PCV slightly increased from 2/23, reticulocytosis was still observed but improved, owner reported no concerns. Double cavity scan was advised due to generalized cardiomegaly on thoracic rads on 2/21/23. Blood pressure today was 161/114, 165/114, 170/98 ECG is attached as a pdf to be included in cardiac study

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

**Urinary System**

The urinary bladder, trigone, and cystourethral junction exhibited normal thickness and tone. Anechoic urine was present in the lumen with no uroliths or sediment. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic changes was noted.

No evidence of pathology in the area of the aortic trifurcation.

Normal size and contour were present in the kidneys. A normal 1:3 cortex / medulla ratio was maintained. Mildly indistinct corticomedullary border demarcation was noted in both kidneys with minor nonobstructive bilateral medullary mineralization / renolithiasis. The left kidney measured 4.5 cm in length. The right kidney measured 4.5 cm in length.

**Adrenal Glands**

The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 1.7 cm length x 0.49 cm width at the caudal pole. The right adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The right adrenal gland measured 1.7 cm length x 0.49 cm width at the caudal pole.

**Spleen**

The spleen exhibited a finely textured and homogenous parenchyma which was hyperechoic to the liver and renal cortical parenchyma. The capsule was smooth and regular without apparent expansion. The splenic vasculature at the hilus was normal in volume with no evidence of congestion or thrombosis. Acute to chronic inflammatory, neoplastic, or benign parenchyma changes were not noted.

**Liver/ Gallbladder**

The liver was subjectively normal in size, structure, and contour. The liver parenchyma was uniform and hypoechoic to the spleen with a mild coarse echotexture. The hepatic and portal vasculature were normal in appearance without signs of congestion. The gallbladder was non-distended in size with thin walls and primarily anechoic luminal content. The cystic and common bile ducts were normal.



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**Gastrointestinal**

Sasha Forney

The stomach presented intact wall layering with a normal wall layer ratio. The lumen of the stomach was empty with no signs of ileus, obstruction, or foreign material.

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The small intestine presented intact wall layering with 1:3 muscularis/mucosa ratio. The lumen of the small intestine was empty with no signs of ileus, obstruction, or foreign material.

**BREED**

Dachshund

Normal visible colon wall layers were present with apparent formed feces in lumen.

**SEX**

FS

The parenchyma of the left limb, body, and right limb of the pancreas presented isoechoic to the adjacent omental fat. A normal curvilinear capsule contour of the pancreas was present. The visible pancreatic duct was normal. No signs of active inflammation or neoplastic disease were evident.

**AGE**

9.5 years

**Free Abdomen**

No overt lymphadenopathy or peritoneal effusion was present.

**WEIGHT**

16 lbs.

**ULTRASONOGRAPHIC FINDINGS**

- Mild age-related kidneys with nonobstructive medullary mineral / small renolithiasis - otherwise, sonographically unremarkable abdomen

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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

There is no sonographic evidence of significant visceral pathology.

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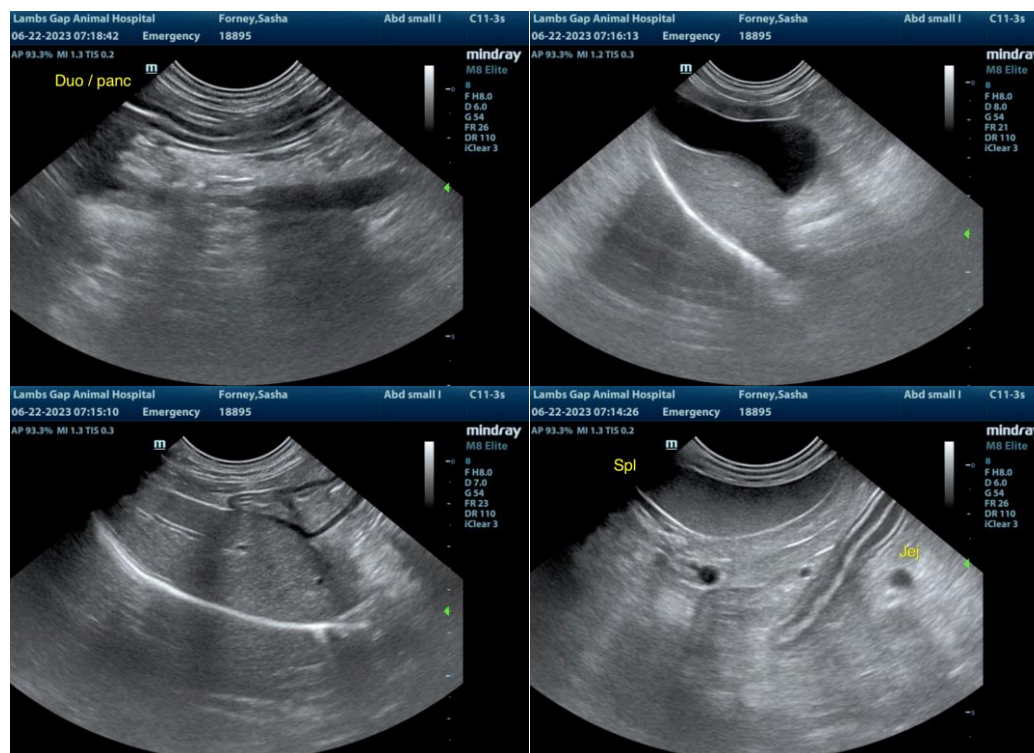
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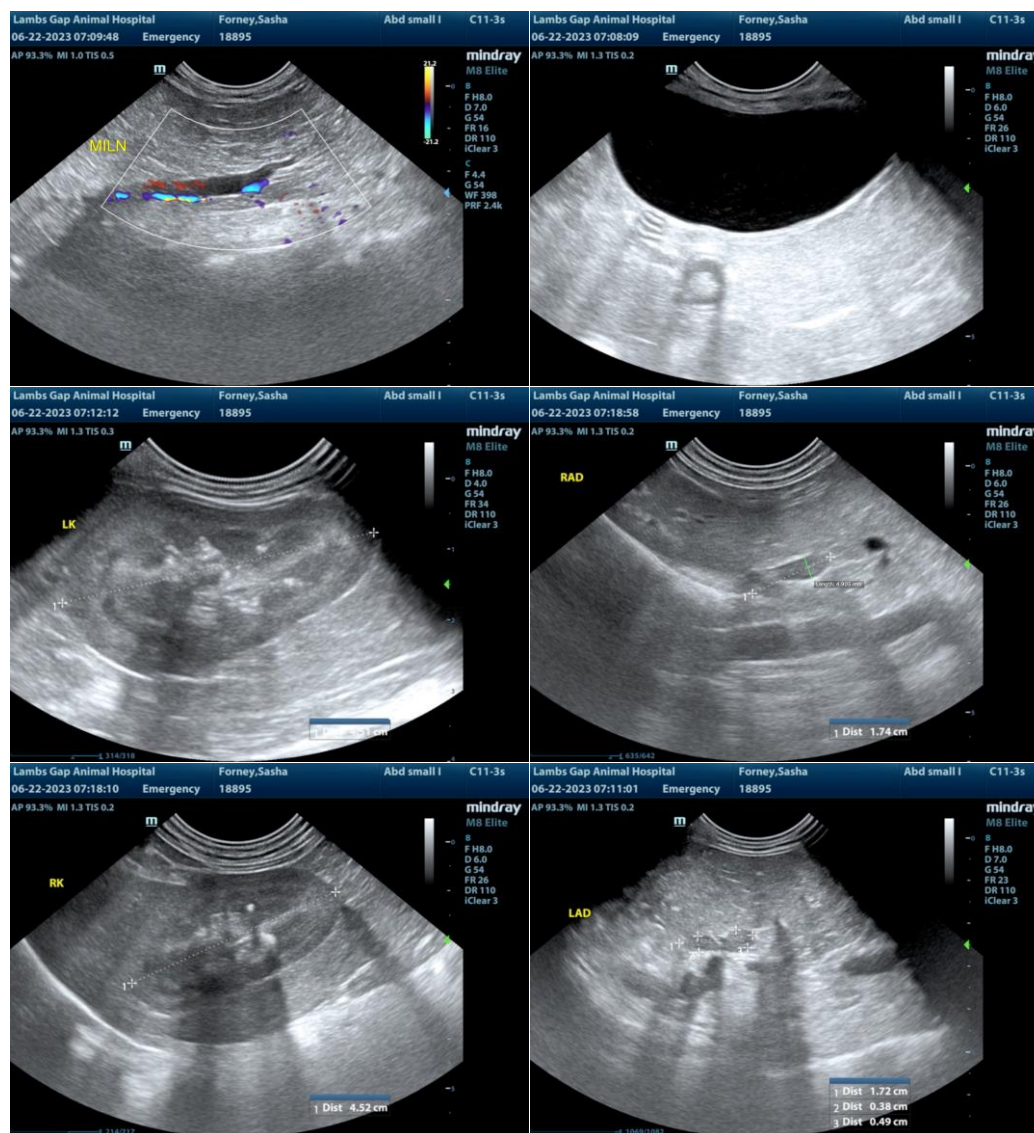
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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