



PATIENT

Molly Vanderberg

SPECIES

Canine

BREED

Westie

SEX

Spayed Female

AGE

15 Years

WEIGHT

9.3 kg

INTERPRETED BY

Dr Brittany Sinclair,
 BVSc(hons), DACVECC

IMAGING PERFORMED BY

Kelly Reschny

HOSPITAL NAME

Stoney Ridge Animal
 Hospital

REFERRING VET

Dr. Brooks

INVOICE

15955

DATE

05/08/26

PRESENTING CLINICAL SIGNS

ALP has been persistently and progressively elevated over time. Given the degree of enzyme elevation, abdominal ultrasound was recommended. This was performed on March 17th, 2026 and identified a 2.0 x 4.0 cm mass within the right liver. Molly has been diagnosed with a hepatic mass, following investigation of a liver enzymopathy (ALP) that has been chronic over the last few years. February 27th, 2026, Molly tested positive for Anaplasma species. This follows a previous positive test for both Lyme disease and Anaplasma in May 2024. A repeat ultrasound in 4–6 weeks would be reasonable to reassess the mass and associated nodules. Current Medications Gabapentin and Zentonic Advanced

Abnormal PE/Chem/CBC/UA Results: Prev US report attached

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder, trigone, and visible pelvic urethra were of normal thickness. The ureters were not visible which is normal. There was normal wall layering with no masses, uroliths or abnormal thickening visualized. Urine was anechoic. No evidence of inflammatory or neoplastic changes were noted.

The kidneys have a smooth capsule and with mild hazing of corticomedullary definition. Hyperechoic, shadowing foci present in renal parenchyma and calyces consistent with nephrocalcinosis. The left kidney measured 4.79 cm in length. The right kidney measured 5.05 cm in length.

Adrenal Glands

Both adrenal glands were visualized and recognized as having normal shape, size, position and echogenicity for this breed and age. The visible phrenic vasculature was unremarkable. The left adrenal gland measured 1.58 cm in length and 0.53 cm at the caudal pole and 0.64 cm at the cranial pole. The right adrenal gland measured 1.76 cm in length and 0.80 cm at the caudal pole and 0.60 cm at the cranial pole.

Spleen

The spleen was normal with age-appropriate homogeneous parenchyma and a smooth capsule with normal splenic vasculature with no signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarct changes were noted.

Liver

The liver is subjectively mildly enlarged in size with slightly rounded capsular margins. Parenchyma is generally hyperechoic with a somewhat coarse appearance. There are multifocal variably sized hypoechoic nodules noted throughout the parenchyma. There is a persistent mass in the right liver lobe, which is more well-defined on today's scan and larger in size, measuring approximately 4.1 cm x 5.1 cm.

The gall bladder is moderately distended with anechoic fluid, with hyperechoic non-shadowing debris present. There is no surrounding free fluid or signs of active inflammation.

Gastrointestinal



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The stomach contains minimal luminal contents. It measures at a normal thickness of with some variability due to the presence of rugal folds. The distinction of the gastric wall layers is adequate. No masses or focal lesions were observed.

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The visualized areas of duodenum, jejunum and ileum have a relatively uniform diameter with minimal fluid distension. Wall thickness is normal. Bowel loops follow a curvilinear path with distinct wall layering maintaining the typical 1:3 muscularis: mucosa layer ratio. There were no focal lesions consistent with obstruction or a mass effect observed.

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The ileocecal junction was not visualized. Sections of colon are visualized with formed fecal material and gas shadowing distally. There is no observed focal or generalized colon wall thickening or loss of layering.

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Pancreas

The area of the pancreas was isoechoic to surrounding tissue with no overt inflammation. Pancreatic tissue was not distinctly visualized which is common.

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Lymph Nodes

No clinically significant lymphadenopathy or abnormalities noted.

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Free Abdomen

No masses or free fluid were noted.

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ULTRASONOGRAPHIC FINDINGS

- Right liver mass- progressive in size and definition.
- Hyperechoic hepatomegaly with diffuse nodules- static.
- Gallbladder debris.
- Nephrocalcinosis- static.

IMAGING PERFORMED BY

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The previously noted liver mass is somewhat larger in size on today's scan. Previously noted splenic nodules were not visualized today. FNA of the liver mass is recommended to further define.

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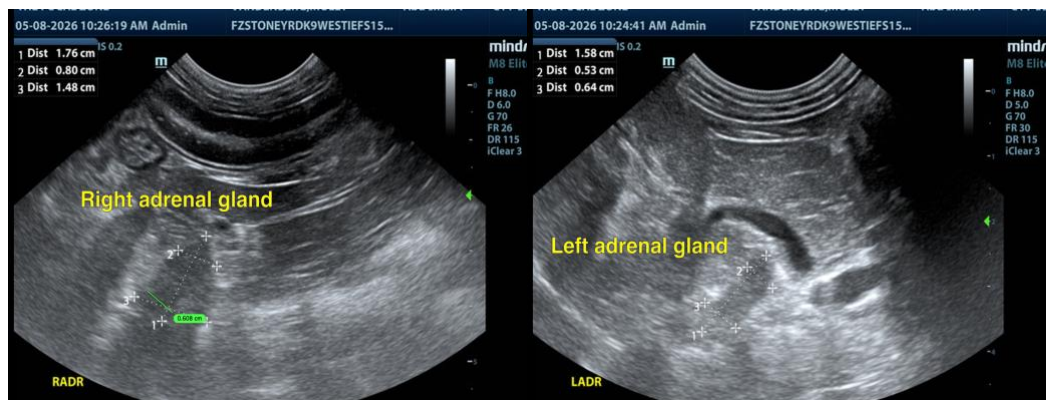
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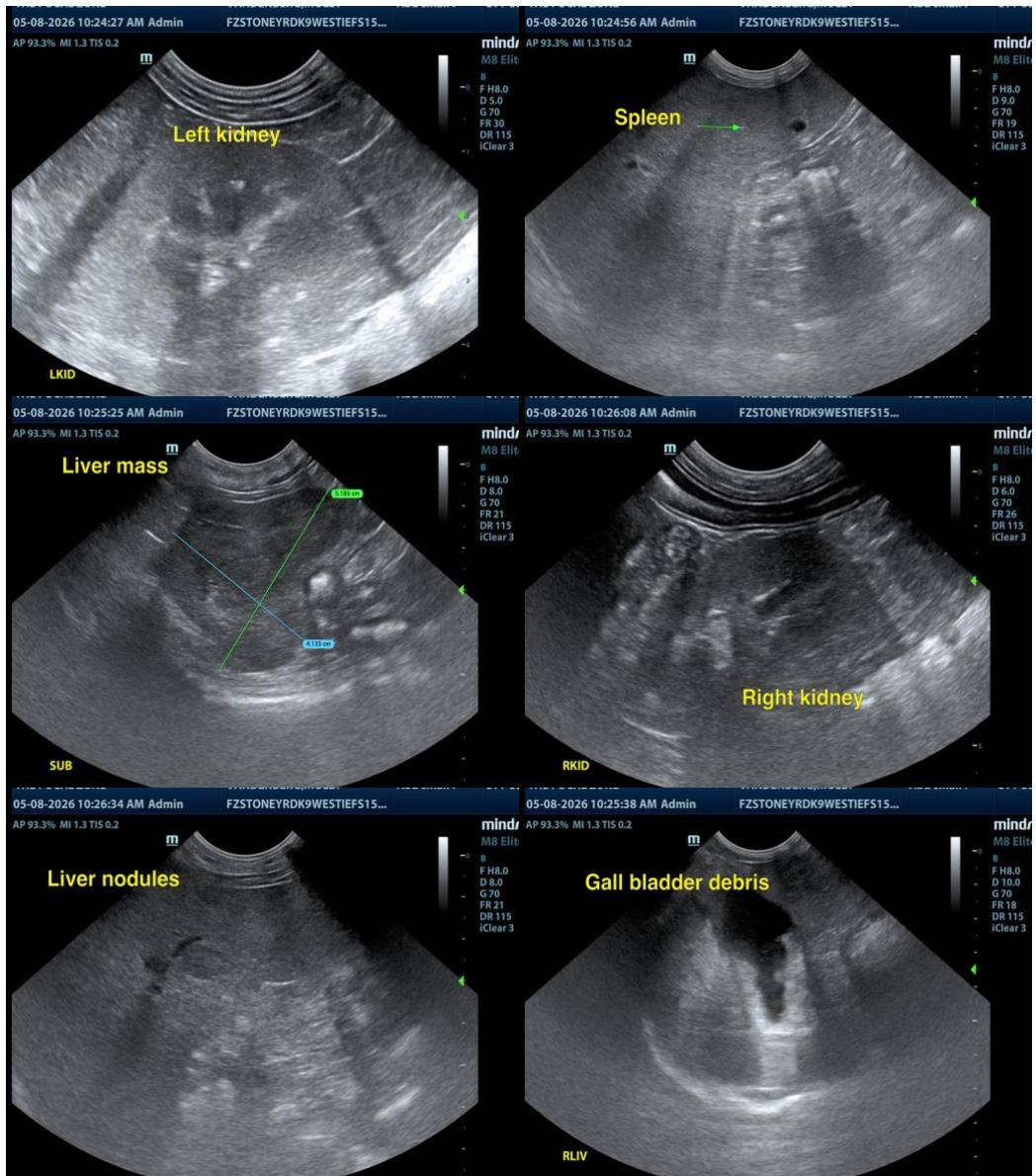
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Dr Brittany Sinclair, BVSc(hons), DACVECC

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