



PATIENT

Lola Dolan

SPECIES

Canine

BREED

Basset Hound

SEX

Spayed Female

AGE

9 Years 2 Months

WEIGHT

58 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

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

HOSPITAL NAME

Martinsville Veterinary
Hospital

REFERRING VET

Dr. Shendell

INVOICE

71762

DATE

11/13/25

PRESENTING CLINICAL SIGNS

Recheck cystolith dissolution. Previous splenectomy 2022 (benign). 500 mg Cephalexin BID. USG 1.021.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder** presented a grouping of calculi. The urethra was slightly thickened yet uniform, most consistent with urethritis. A grouping of calculi measured 2.85 cm. The largest calculus measured 0.80 cm. Approximately 15 calculi appear to be present.

The **kidneys** revealed normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex. The capsules were acceptably uniform without significant irregularities. The left kidney measured 7.24 cm with slight pyelectasia noted. The right kidney measured 6.56 cm.

Adrenal Glands

The **adrenal glands** appear subjectively flattened. The left adrenal gland measured 2.78 cm x 0.60 cm. The right adrenal gland measured 1.86 cm x 0.44 cm. Screening for Addison's indicated.

Spleen

The **spleen** was previously removed.

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

- Bladder calculi.
- Slightly thickened urethra, likely from passing calculi.
- Flattened adrenal glands.



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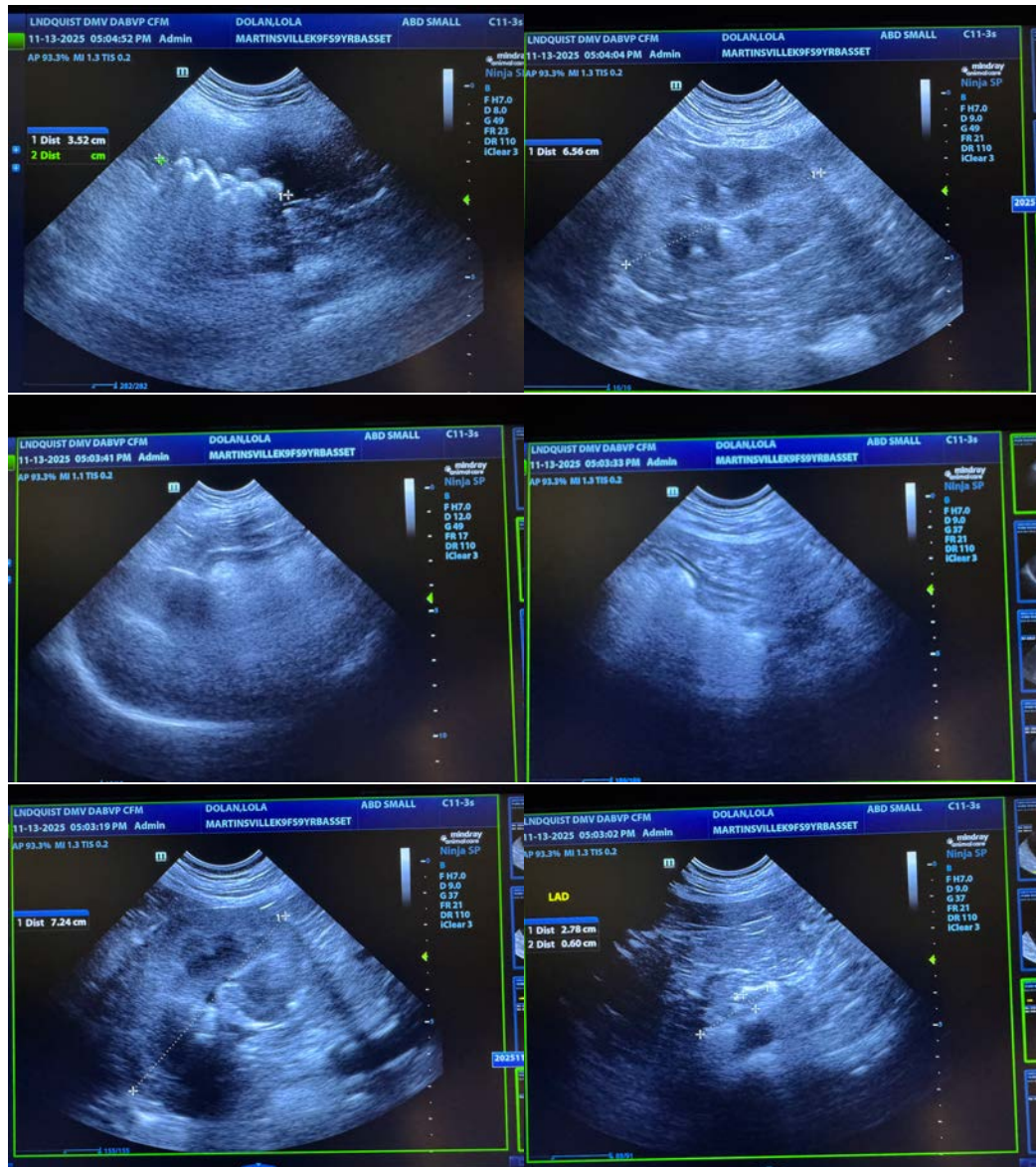
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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

BRAF testing would be ideal, followed by cystostomy, stone analysis and culture. Screening for Addison's warranted prior to surgery with baseline cortisol.





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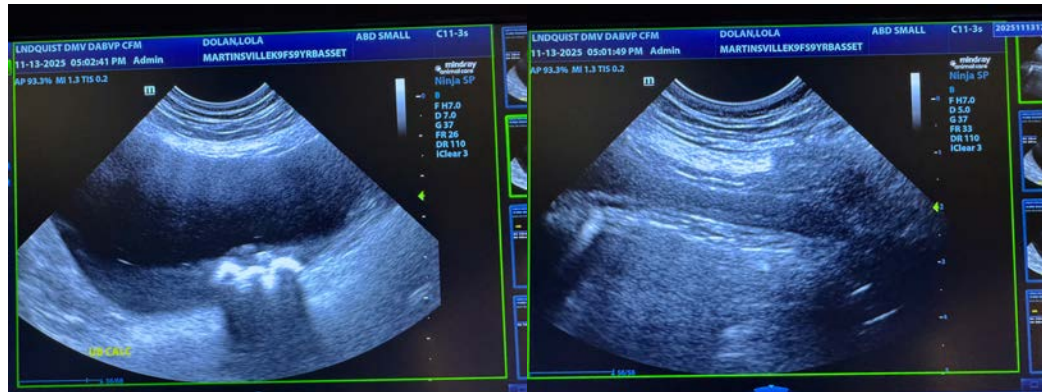
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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