



## PATIENT

Isis Maierle

## SPECIES

Feline

## BREED

Abyssinian X

## SEX

Spayed Female

## AGE

16 Years

## WEIGHT

10.3 Pounds

## INTERPRETED BY

Eric Lindquist, DMV,  
DABVP (Canine &  
Feline), Cert. IVUSS

## IMAGING PERFORMED BY

Jessica Bailes

## HOSPITAL NAME

All Creatures Great &  
Small VC, Corvallis

## REFERRING VET

Dr. Brent Sadahiro

## INVOICE

37254

## DATE

5/28/26

## PRESENTING CLINICAL SIGNS

History: Chronic intermittent hx of stranguria/hematuria noted @ home for the last month. Recent move is included in hx.

Abnormal PE/Chem/CBC/UA Results: last exam 1 month ago NSF other than discomfort on palpation of caudal abdomen. lateral abdominal radiograph: NSF UA: USG: 1.038 Ph 7.0 Prot 2+, UPC 1.2 RBC 21-50, WBC 4-10 Cocci 10-25 Clavamox prescribed Follow up UA showed resolution of proteinuria, hematuria, pyuria and bacteria. 1 week after follow up normal UA owner called w/ concerns of re - occurrence of hematuria and stranguria @ home.

## ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

### Urinary System

A minor amount of dependent debris was present in the **urinary bladder**. The proximal urethra was visualized obliquely, measuring up to approximately 2.0 cm caudal from the cystourethral junction. No evidence of pathology. The iliac trifurcation was unremarkable.

The **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some mild 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 this age patient. Medullary structure differed distinctly from that of the cortex, and no evidence of pelvic dilation was present. The left kidney measured 3.73 cm. The right kidney measured 3.67 cm. Blood flow to the kidneys appeared mildly subnormal on power doppler assessment yet expected for this age patient.

### 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 0.25 cm. The right adrenal gland measured 0.2 cm.

### Spleen

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes were noted.

### 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



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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**

- Minor bladder debris
- Age-related renal changes - Mildly subnormal on power doppler assessment yet expected for this age patient.

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Treatment for UTI is indicted given the pyuria. No evidence of structural disease. No evidence of calculi or masses.





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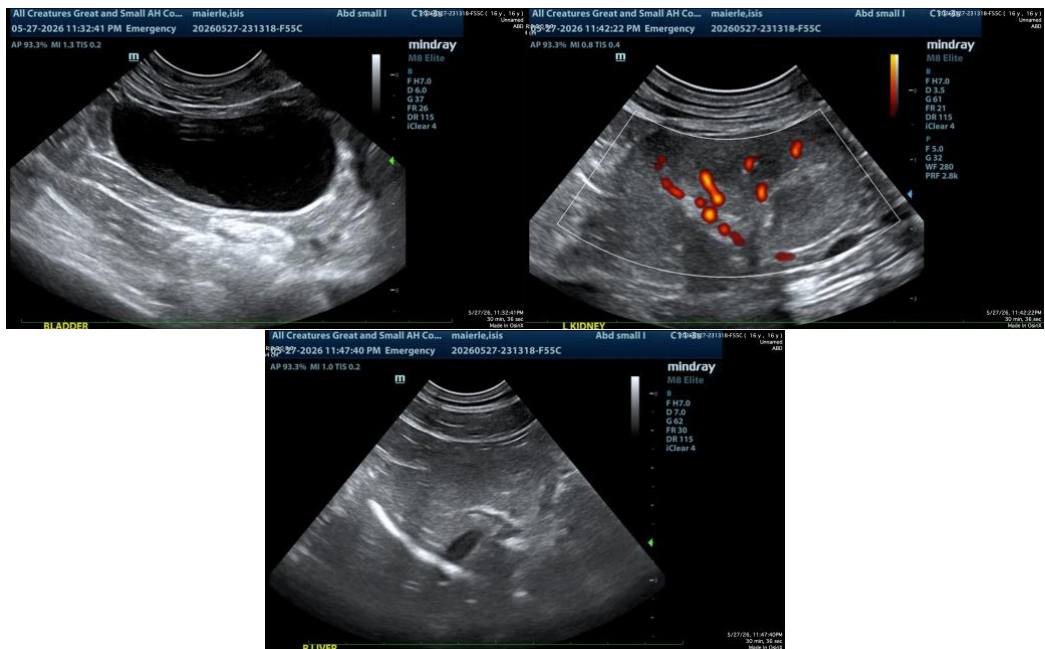
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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, CEO, Owner, Founder -- SonoPath.com  
[info@SonoPath.com](mailto:info@SonoPath.com)