



<b>PATIENT</b>	<b>PRESENTING CLINICAL SIGNS</b>
Nalla Williams	History: Hematuria in early August, antibiotics helped, but it has recurred. Now inappropriate urination as well. Very normal otherwise PE: GINGIVITIS AROUND UPPER INCISORS other than that looked healthy other wise. UA: SG >1.050, pH 7.0, 500mg/dL prot., 8 WBC, >50 RBC, Rod bacteria. No Other Labs.
<b>SPECIES</b>	
Feline	<b>ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN</b>
<b>BREED</b>	<b>Urinary System</b>
Domestic Shorthair	Urinary bladder is moderately distended with anechoic contents. It has normal uniform wall thickness (< 0.2 cm). No masses or cystoliths are observed.
<b>SEX</b>	
Spayed Female	Left kidney is normal in size (4.37 cm), shape and echogenicity. It has smooth peripheral margination and appropriate corticomedullary distinction. There is no pyelectasia noted. No mineral is observed.
<b>AGE</b>	Right kidney is normal in size (4.39 cm), shape and echogenicity. It has smooth peripheral margination and appropriate corticomedullary distinction. There is no pyelectasia noted. No mineral is observed.
1 years	
<b>WEIGHT</b>	<b>Adrenal Glands</b>
8.44 lbs	Left adrenal gland is normal in size (1.09 cm long x 0.39 cm thick), shape and contour. Corticomedullary structure is unremarkable.
<b>INTERPRETED BY</b>	Right adrenal gland is normal in size (1.06 cm long x 0.34 cm thick), shape and contour. Corticomedullary structure is unremarkable.
Beth Johnson, DVM DACVIM	
<b>IMAGING PERFORMED BY</b>	<b>Spleen</b>
Carissa Rhoades	Spleen is subjectively normal in size with normal smooth margins. Parenchyma is normal in echogenicity and echotexture. No focal nodules or masses are observed. Splenic vasculature appears normal.
<b>HOSPITAL NAME</b>	<b>Liver</b>
Elizabeth AH	Liver is subjectively normal in size. Margins are sharp and smooth. It has normal homogenous echotexture and normal echogenicity. No focal lesions are observed. Visible vasculature appears normal. Gallbladder is mildly distended with anechoic contents. The wall is smooth without visible thickening. There is no evidence of common bile duct dilation.
<b>REFERRING VET</b>	<b>Gastrointestinal</b>
Dr. Allyn	The visible gastric wall is normal in thickness (canine < 0.5 cm and feline < 0.4 cm). The stomach is empty.
<b>INVOICE</b>	The small intestines are normal in wall thickness and layering. Small intestinal motility appears adequate (1-3 contractions per min). There are no luminal contents noted within small intestines.
91938	
<b>DATE</b>	
9/22/21	



**PATIENT**

Colon is normal in wall thickness (< 0.2 cm) and layering.

Nalla Williams

**SPECIES**

**Pancreas**

Feline

Pancreas has normal homogenous echotexture and is normal in echogenicity and smooth margination. There is no evidence of peripancreatic inflammation.

**BREED**

**Free Abdomen**

Domestic Shorthair

Lymph nodes are normal with no observed enlargement.

**SEX**

**ULTRASONOGRAPHIC FINDINGS**

Spayed Female

**Primary Findings**

**AGE**

No visible ultrasonographic abnormalities are present to explain the patient's recurrent urinary tract infection.

1 years

**WEIGHT**

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

8.44 lbs

Recommendations include urine culture if not already performed and treatment of the urinary tract infection based on culture and sensitivity given the presence of rods in the urinalysis. Recommendations include a long course of treatment then originally prescribed at least 3 weeks as long as 6 weeks including a recheck culture 7-10 days after starting antibiotics as well as a final culture a week after finishing antibiotics to ensure that the infection is fully clear. If not already performed other recommendations include full baseline lab work, CBC, chemistry panel, electrolytes, etc. to further investigate possible immune deficiencies resulting in urinary tract infections in such a young cat.

**INTERPRETED BY**

Beth Johnson, DVM  
DACVIM

**IMAGING PERFORMED BY**

Carissa Rhoades

**HOSPITAL NAME**

Elizabeth AH

**REFERRING VET**

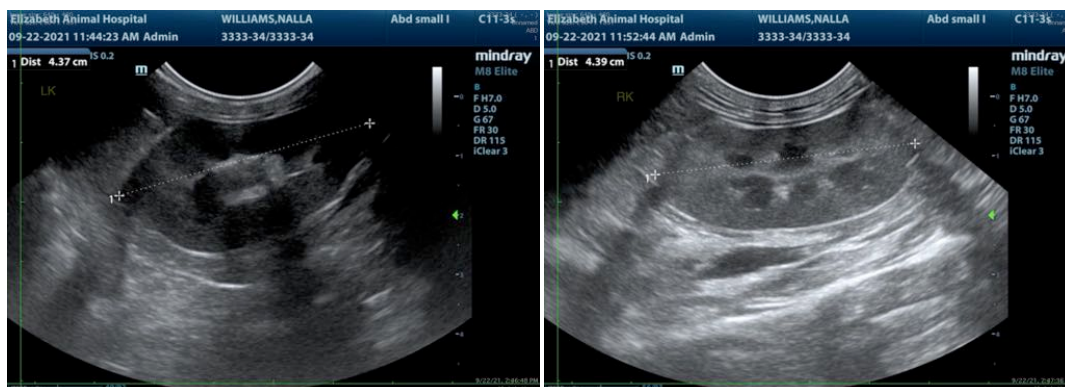
Dr. Allyn

**INVOICE**

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**PATIENT**

Nalla Williams

**SPECIES**

Feline

**BREED**

Domestic Shorthair

**SEX**

Spayed Female

**AGE**

1 years

**WEIGHT**

8.44 lbs

**INTERPRETED BY**

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DACVIM

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**HOSPITAL NAME**

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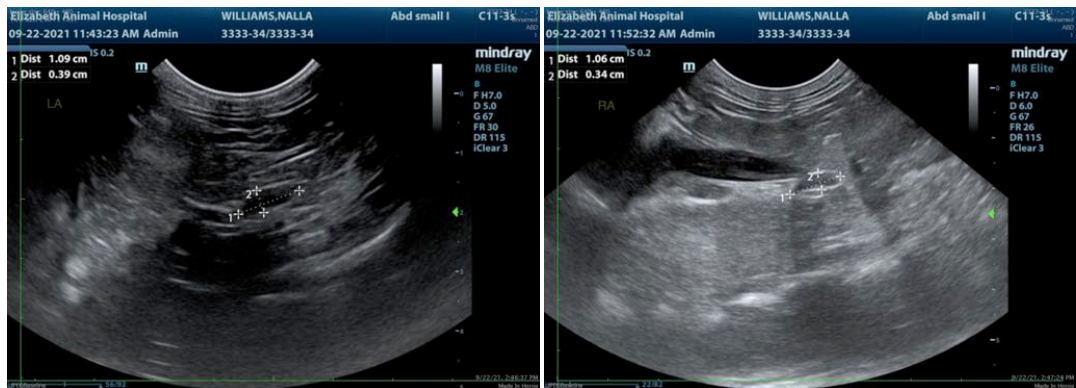
Dr. Allyn

**INVOICE**

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The information and recommendations provided are based on the images presented by the referring veterinarian. 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.

Beth Johnson, DVM DACVIM

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