



<b>PATIENT</b>	<b>PRESENTING CLINICAL SIGNS</b>
Tano Raap-Johnson	FNA cytology of accessible lymph node +/- culture and sensitivity or FIP titer/PCR is recommended for further clarification. Biopsies may be required for definitive diagnosis. Concurrent three-view chest radiographs and protein electrophoresis could be considered.
<b>SPECIES</b>	ABNORMAL Labwork Values-N/A, Current Medications-Trazodone
Feline	
<b>BREED</b>	<b>ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN</b>
DSH	<b>Urinary System</b>
<b>SEX</b>	The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 3.0 cm exhibited normal thickness and tone. Anechoic urine was present in the lumen with no evidence of urine or lumen sediment, mineral, or calculi. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic changes was noted.
MN	
<b>AGE</b>	No evidence of pathology in the area of the aortic trifurcation.
1 yrs	Normal size and margination were present in the kidneys. A normal 1:3 cortex / medulla ratio and normal corticomedullary definition were maintained. The echogenicity of the cortex was similar to or slightly less than normal liver parenchyma while the medulla echogenicity was hypoechoic to the cortex with no evidence of pelvic dilation. The left kidney measured 3.8 cm in length. The right kidney measured 3.8 cm in length.
<b>WEIGHT</b>	
8.82 lbs.	
<b>INTERPRETED BY</b>	<b>Adrenal Glands</b>
R. McKenzie Daniel, DVM, DABVP (Canine and Feline)	The left and right adrenal glands were uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.26 cm width and the right adrenal gland measured 0.34 cm width.
<b>IMAGING PERFORMED BY</b>	<b>Spleen</b>
Sara Hansen	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. The spleen measured 0.8 cm width at the level of the mid-spleen.
<b>HOSPITAL NAME</b>	<b>Liver/ Gallbladder</b>
Hello Vet for Pets Wellness Center	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.
<b>REFERRING VET</b>	
Dr Christensen	
<b>INVOICE</b>	
10821	
<b>DATE</b>	
1/21/26	



<b>PATIENT</b>	<b>Gastrointestinal</b>
Tano Raap-Johnson	The stomach presented intact wall layering with a normal wall layer ratio. The lumen of the stomach was empty with mild retained fluid without evidence of retained ingesta, fluid, or foreign material. There was no obvious obstruction to pyloric outflow.
<b>SPECIES</b>	
Feline	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. The small Intestinal wall width measured 0.23 cm.
<b>BREED</b>	
DSH	Normal visible colon wall layers were present with apparent formed feces in lumen.
<b>SEX</b>	<b>Pancreas</b>
MN	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.
<b>AGE</b>	
1 yrs	<b>Free Abdomen</b>
<b>WEIGHT</b>	Previously noted, multifocal to variably enlarged, mildly nonhomogeneous, hypoechoic, mesenteric lymph nodes were present with mild surrounding perilymphatic hyperechoic omentum. An example of a larger lymph node measured 3.5 cm x 1.8 cm. No evidence of effusion was noted.
8.82 lbs.	

**INTERPRETED BY**

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

**ULTRASONOGRAPHIC FINDINGS**

- Persistent variable mesenteric lymphadenopathy
- Sonographically normal gastrointestinal tract with mild, nonobstructive, hypomotile stomach

**IMAGING PERFORMED BY**

Sara Hansen

**HOSPITAL NAME**

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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Correlation with pending lymph node FNA cytology +/- C/S or FIP titer / PCR is recommended. Biopsies may be required for a definitive diagnosis. Gastrointestinal support, indicated if clinical signs are consistent with gastric stasis, is recommended.

**REFERRING VET**

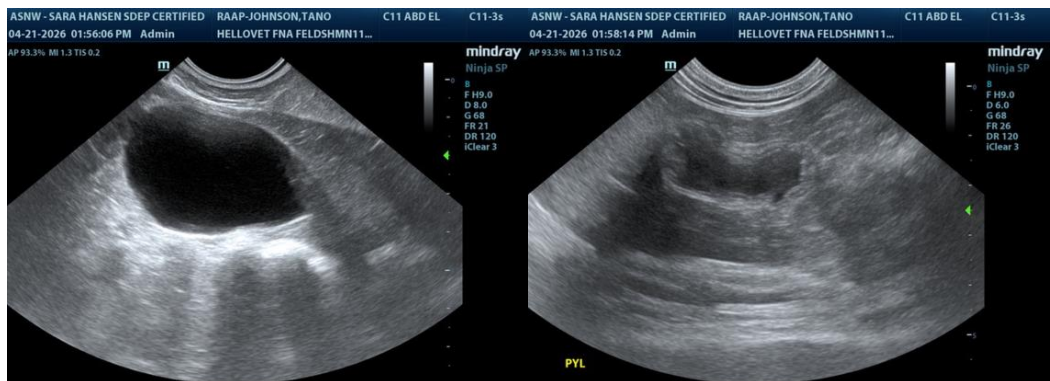
Dr Christensen

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**PATIENT**

Tano Raap-Johnson

**SPECIES**

Feline

**BREED**

DSH

**SEX**

MN

**AGE**

1 yrs

**WEIGHT**

8.82 lbs.

**INTERPRETED BY**

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

**IMAGING PERFORMED BY**

Sara Hansen

**HOSPITAL NAME**

Hello Vet for Pets  
 Wellness Center

**REFERRING VET**

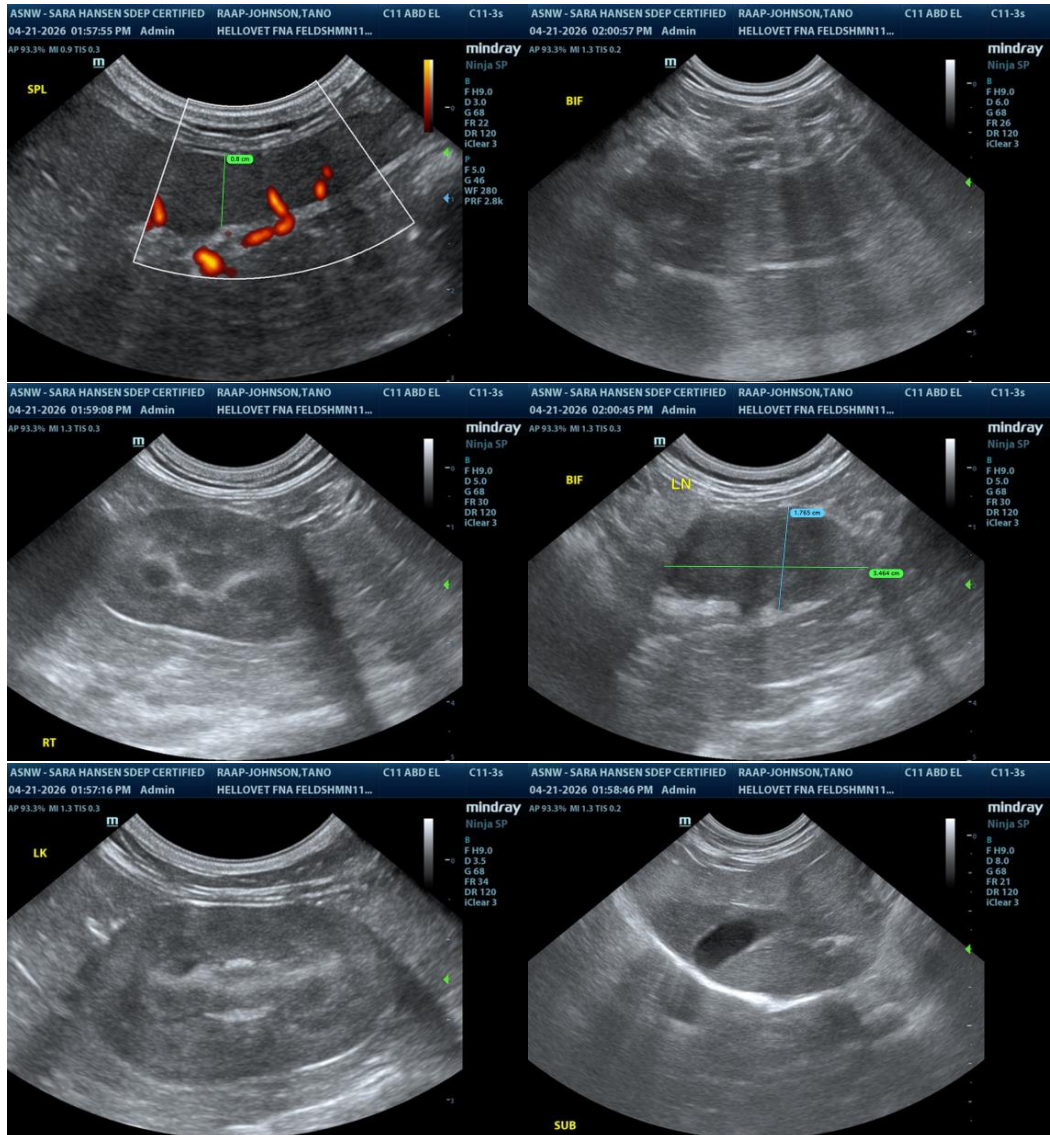
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

**R. McKenzie Daniel, DVM, DABVP (Canine/Feline Practice)**  
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