



**PATIENT**

Mike Wahne

**PRESENTING CLINICAL SIGNS**

History: O noted dark urine, shaking, and not doing well on Sunday Jan 8th. Was taken into emergency clinic with a fever. Fever of unknown origin panel was negative for all, cbc/chem was normal, chest and abdominal rads showed mildly enlarged heart but, normal otherwise, was hospitalized and sent home. Seems to respond to onsiar but, still has a fever 10 days later. DOing better but, still not 100%

**SPECIES**

Feline

Abnormal PE/Chem/CBC/UA Results: 104.5\* F fever, lethargic waxing and waning energy. Still eating ok. We are rechecking cbc/chem/ua today. We are also giving a convenia injection. I heard a 2-3/6 parasternal murmur which has not been noted. Other than e clinic unsure of where pet was taken. First time here.

**BREED**

Domestic shorthair

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

**SEX**

Male, neutered

*Urinary System*

The urinary bladder wall is normal in thickness and the mucosal surface is smooth. The bladder lumen is moderately distended. A small amount of suspended echogenic debris is observed within the lumen. No masses, inflammatory changes or calculi are observed. The region of the trigone is normal.

**AGE**

18 Months

The left kidney is normal size (3.65 cm in length); normal shape and architecture with smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with normal corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

**WEIGHT**

14.6 lbs.

The right kidney is normal size (4.05 cm in length); normal shape and architecture with smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with normal corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

**INTERPRETED BY**

Andrea Nicastro, DVM,  
Diplomate ACVIM  
(Small Animal Internal  
Medicine)

*Adrenal Glands*

The left adrenal gland is normal in size (0.40 cm width). Normal shape and glandular echogenicity. The phrenicoabdominal vein and surrounding vasculature are normal.

The right adrenal gland is normal in size (0.44 cm width). Normal shape and glandular echogenicity. The phrenicoabdominal vein and surrounding vasculature are normal.

**IMAGING PERFORMED BY**

Dr. Rodriguez

*Spleen*

The spleen is normal to slightly prominent in size (0.99 cm in width at the level of the hilus) with normal curvilinear peripheral contours. There is appropriate echogenicity and echotexture. No focal lesions are observed. Splenic vasculature is normal.

**HOSPITAL NAME**

Bethany Family Pet  
Clinic

*Liver*

The liver is subjectively normal in size with normal contours and structure. There is appropriate echogenicity and echotexture. No overt structural evidence of inflammatory, infiltrative or regenerative pathology is evident. Vascular and biliary tracts are of normal volume with no evidence of congestion. No pathological hepatic lymphadenopathy observed. The gall bladder lumen is moderately distended. The wall is thin and smooth. Luminal contents are mostly anechoic. The cystic and common bile ducts are normal/not seen.

**REFERRING VET**

Dr. Rodriguez

**INVOICE**

14454

*Gastrointestinal*

**DATE**

1/17/23



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The gastric lumen is mildly distended with ingesta. The gastric wall is normal in thickness with a normal layering pattern. The pyloric outflow tract is patent. The small intestinal lumen is not dilated. The small intestinal wall thickness is normal with a normal layering pattern and appropriate mural detail. Discreet masses are not identified. The colonic wall is normal. No obstructive disease is noted.

## SPECIES

Feline

### *Pancreas*

The left limb of the pancreas is prominent in size with slightly irregular peripheral contours. The parenchyma is hypoechoic relative to surrounding omental fat. No distinct focal lesions are observed. The pancreatic duct is not overtly dilated.

## BREED

Domestic shorthair

### *Free Abdomen*

The peritoneal cavity is normal. There is no evidence of inflammation or effusion. The abdominal lymph nodes are normal/not visible.

## SEX

Male, neutered

## AGE

18 Months

## ULTRASONOGRAPHIC FINDINGS

- The pancreatic changes may be a normal variant for this patient or could be consistent with mild, chronic pancreatitis. Correlation with clinical findings is recommended.

## WEIGHT

14.6 lbs.

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

- Consider an fPL to further evaluate for pancreatitis.
- Consider a urine culture and sensitivity, preferably on a pre-antibiotic sample.
- Consider an echocardiogram to further evaluate for valvular endocarditis as a possible cause for fever.
- While awaiting test results, continued symptomatic care is recommended.

## INTERPRETED BY

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Diplomate ACVIM  
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Medicine)

## IMAGING PERFORMED BY

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## REFERRING VET

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**SPECIES**

Feline

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**SEX**

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**REFERRING VET**

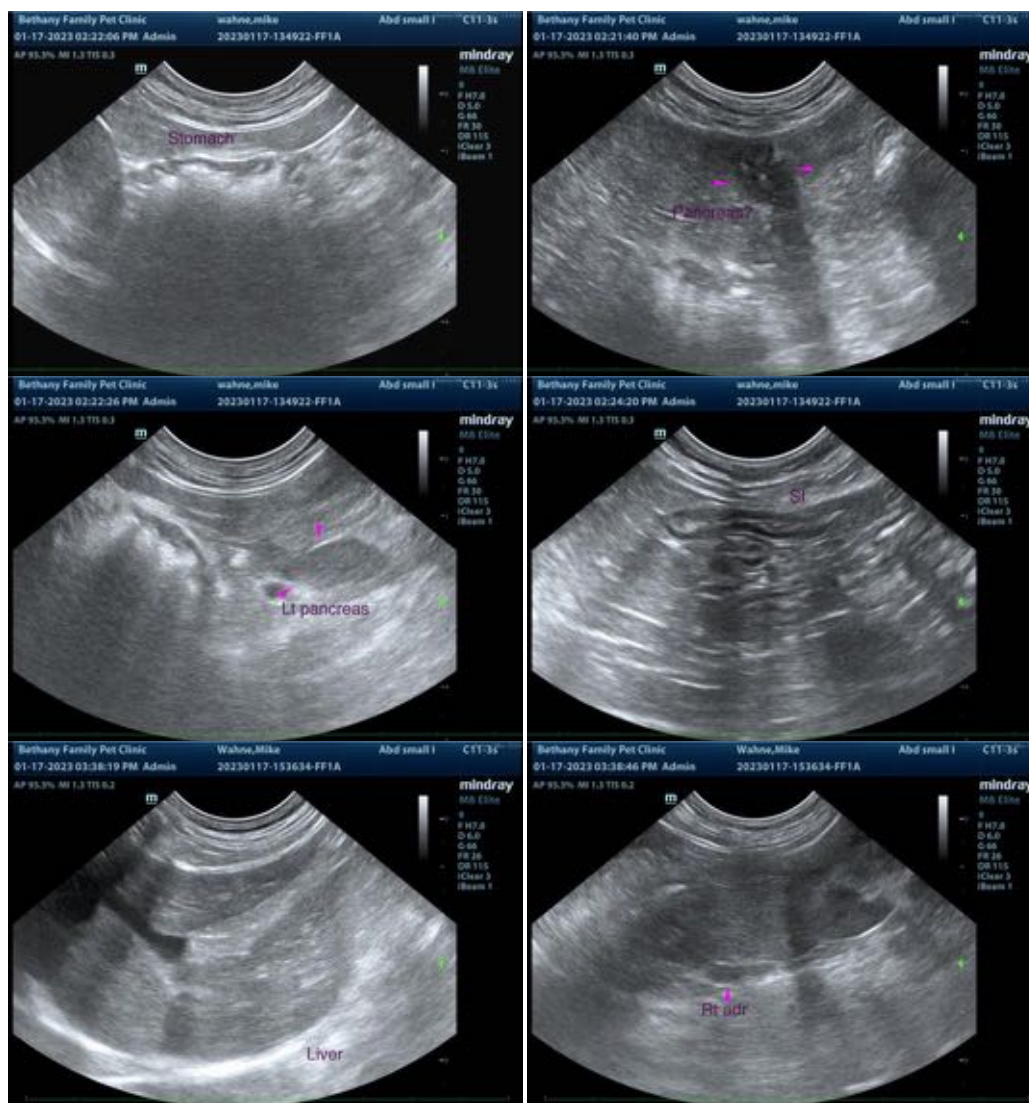
Dr. Rodriguez

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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.

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