

## PATIENT

Caz Revelle

## SPECIES

Feline

## BREED

DSH

## SEX

Neutered Male

## AGE

8 Years

## WEIGHT

7.33 kg

## INTERPRETED BY

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

## IMAGING PERFORMED BY

Patrick Hennigan DVM

## HOSPITAL NAME

Mattydale Animal  
Hospital

## REFERRING VET

Kaili Revelle DVM

## INVOICE

15525

## DATE

04/28/26

## PRESENTING CLINICAL SIGNS

Presented 4/24/26 for decline in appetite of 3 day duration, otherwise acting normally, labwork NSF, NSF on exam, difficult to palpate due to BCS 7.5/9. Trial Cerenia with mild improvement initially, then continued worsened appetite no vomiting or diarrhea. Last night lethargic, laying in odd places but rousable.

Abnormal PE/Chem/CBC/UA Results: Neutrophil (H) 11,303 Lymphocytes (L) 762 Monocytes (H) 635

## ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

### Urinary System

The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 3.0 cm exhibited normal thickness and tone. Primarily anechoic urine was present in the lumen. Echogenic to particulate nondependent moderate sediment was present without evidence of calculus formation. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic mural changes were noted.

Normal size and margination was 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 4.4 cm in length. The right kidney measured 4.6 cm in length.

### Adrenal Glands

The left and right adrenal glands were not definitively visualized.

### Spleen

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 1.0 cm width level of the mid spleen.

### Liver & Gallbladder

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 mild congealed biliary sludge. The cystic duct and common bile ducts were normal without evidence of dilation.

### Gastrointestinal

The stomach presented intact wall layering with a normal wall layer ratio. The lumen of the stomach contained echogenic, mild nonshadowing to progressively shadowing ingesta without signs of obstruction or foreign material.

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 duodenum wall



## PATIENT

Caz Revelle

## SPECIES

Feline

## BREED

DSH

## SEX

Neutered Male

## AGE

8 Years

## WEIGHT

7.33 kg

## INTERPRETED BY

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

## IMAGING PERFORMED BY

Patrick Hennigan DVM

## HOSPITAL NAME

Mattydale Animal  
Hospital

## REFERRING VET

Kaili Revelle DVM

## INVOICE

15525

## DATE

04/28/26

measured 0.26 cm wall width. The jejunum wall measured 0.20 cm wall width. Borderline prominent intact ileocolic wall. The ileocolic wall measured 0.48 cm wall width.

The proximal colon exhibited mild thickened wall exhibiting indistinct proximal colon mural detail, measuring 0.33 cm proximal colon wall width. The colon contained semi foreign fecal matter.

### **Pancreas**

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 was evident.

### **Free Abdomen**

A solitary enlarged swollen nonhomogenous colic lymph node was present with mild surrounding perilymphatic omentum measuring 2.0 cm x 1.6 cm. No overt additional significant omental lymphadenopathy or peritoneal effusion was present.

## ULTRASONOGRAPHIC FINDINGS

- Swollen hyperechoic nonhomogenous colic lymphadenopathy.
- Mildly thickened proximal colon wall, otherwise overall sonographically unremarkable gastrointestinal tract with mild gastric ingesta- most suggestive of food echogenicity.
- Mild gallbladder debris.
- Moderate urine sediment.

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

If normal clotting status and using a 25-gauge needle, FNA cytology of enlarged colic lymph node is recommended for further clarification via cytology +/- culture/sensitivity. If neoplastic process is confirmed such as lymphoma or similar, concern for emerging proximal colon mural mass is indicated.

No evidence of mechanical gastrointestinal obstruction with potential mild metabolic gastric ileus, given presence of mild potentially retained gastric ingesta if documented NPO. Enterocolic and lymphatic biopsies may be required for a definitive diagnosis. Gastrointestinal support is indicated pending additional diagnosis.

The urinary bladder sediment may suggest cellular / crystalline debris or mucus. Cystocentesis for UA +/- C/S if evidence of inflammatory cells is recommended.



### PATIENT

Caz Revelle

### SPECIES

Feline

### BREED

DSH

### SEX

Neutered Male

### AGE

8 Years

### WEIGHT

7.33 kg

### INTERPRETED BY

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

### IMAGING PERFORMED BY

Patrick Hennigan DVM

### HOSPITAL NAME

Mattydale Animal  
Hospital

### REFERRING VET

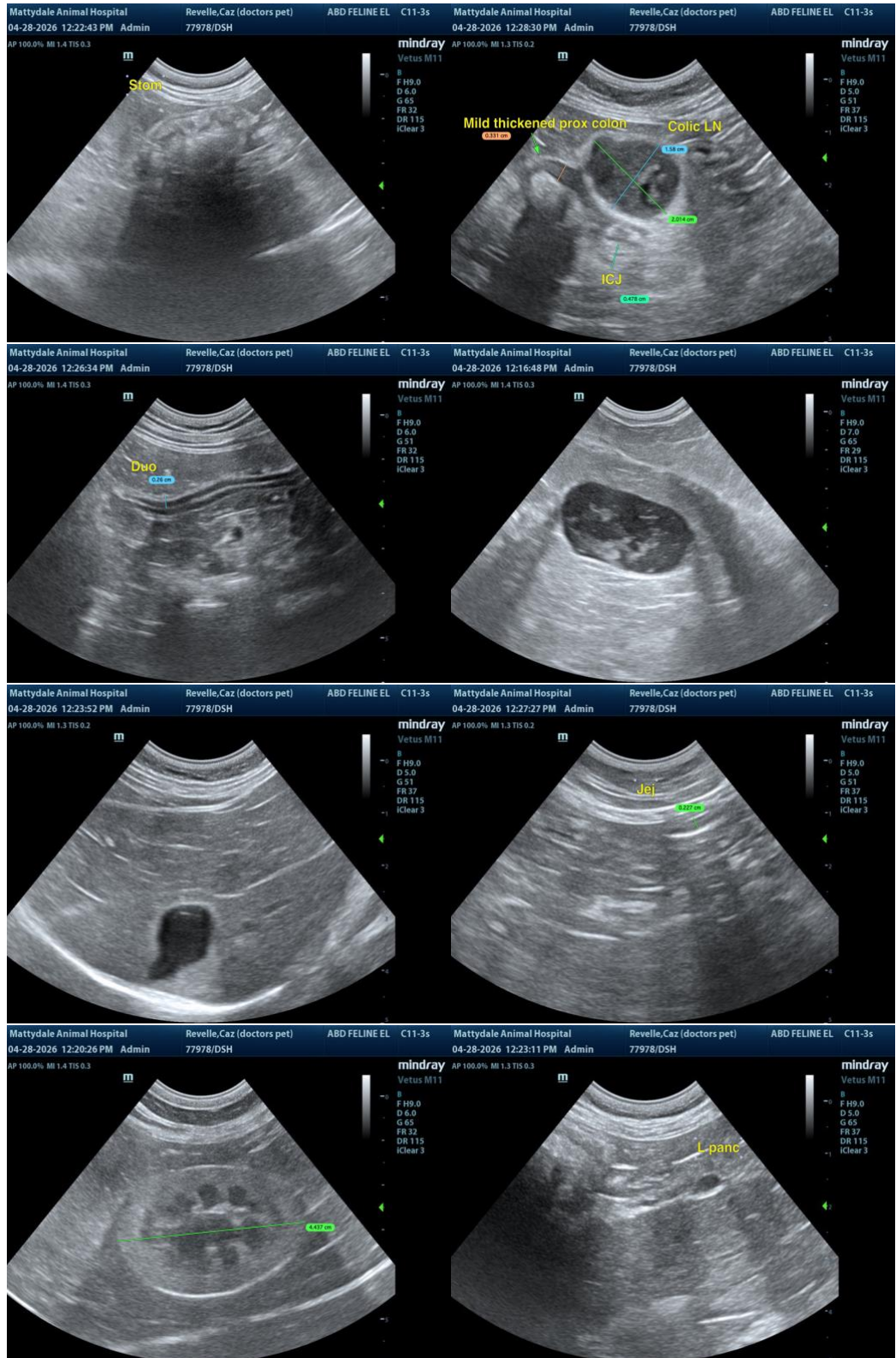
Kaili Revelle DVM

### INVOICE

15525

### DATE

04/28/26





## PATIENT

Caz Revelle

## SPECIES

Feline

## BREED

DSH

## SEX

Neutered Male

## AGE

8 Years

## WEIGHT

7.33 kg

## INTERPRETED BY

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

## IMAGING PERFORMED BY

Patrick Hennigan DVM

## HOSPITAL NAME

Mattydale Animal  
Hospital

## REFERRING VET

Kaili Revelle DVM

## INVOICE

15525

## DATE

04/28/26



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)

[info@SonoPath.com](mailto:info@SonoPath.com)