

PATIENT

Milo Dean

SPECIES

Feline

BREED

DSH

SEX

Neutered Male

AGE

2.5 Years

WEIGHT

6.8 kg

INTERPRETED BY

Brittany Sinclair DVM,
 DACVECC

IMAGING PERFORMED BY

Crystal Hill

HOSPITAL NAME

Beatties PH Stoney
 Creek

REFERRING VET

Dr. Beckstead

INVOICE

36244

DATE

3/16/26

PRESENTING CLINICAL SIGNS

- P has been vomiting excessively since yesterday
- O unsure if P may have eaten something he shouldn't have
- 2 cats in home so O unsure of urine output etc
- P was seen at RDVM 2 weeks ago for bloody stools and was put on Lactulose and Antibiotics - finished meds Sunday
- P still E/D and still interested in food in between vomiting - vomit filled with mucus, bile and hair balls, unsure of last BM
- Otherwise acting normally
- Start Maropitant
- Abnormal PE/Chem/CBC/UA Results: Calcium 2.85mmol/L Potassium 3.3mmol/L ALT 134 U/L trace protein in urine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder, trigone, and visible pelvic urethra were of normal thickness. The ureters were not visible which is normal. There was normal wall layering with no masses, uroliths or abnormal thickening visualized. Urine was anechoic. No evidence of inflammatory or neoplastic changes were noted.

The kidneys were both normal size and structure, with smooth capsule and normal corticomedullary definition and ratio. Medullary structure differed distinctly from that of the cortex. No evidence of pelvic dilation was present. The left kidney measured 3.77 cm in length. The right kidney measured 4.17 cm in length.

Adrenal Glands

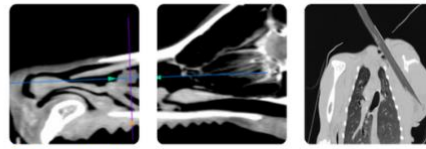
Both adrenal glands were visualized and recognized as having normal shape, size, position and echogenicity for this breed and age. The visible phrenic vasculature was unremarkable. The left adrenal gland measured 0.38 cm in thickness. The right adrenal gland measured 0.49 cm in thickness.

Spleen

The spleen was normal with age-appropriate homogeneous parenchyma and a smooth capsule with normal splenic vasculature with no signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarct changes were noted.

Liver

The liver is subjectively normal in size with normal contours and structure. There is age-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.



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Gall bladder is moderately distended with normal wall thickness and anechoic contents. Common bile duct is non-distended and tapers normally.

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Gastrointestinal

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The stomach contains minimal luminal contents. It measures at a normal thickness of with some variability due to the presence of rugal folds. The distinction of the gastric wall layers is adequate. No masses or focal lesions were observed.

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The visualized areas of duodenum, jejunum and ileum have a relatively uniform diameter with minimal fluid distension. Wall thickness is normal. Bowel loops follow a curvilinear path with distinct wall layering maintaining the typical 1:3 muscularis: mucosa layer ratio. There were no focal lesions consistent with obstruction or a mass effect observed.

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The ileocecal junction was not visualized. Sections of colon are visualized with formed fecal material and gas shadowing distally. There is no observed focal or generalized colon wall thickening or loss of layering.

Neutered Male

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Pancreas

2.5 Years

The area of the pancreas was isoechoic to surrounding tissue with no overt inflammation. Pancreatic tissue was not distinctly visualized which is common.

WEIGHT

6.8 kg

Lymph Nodes

INTERPRETED BY

No clinically significant lymphadenopathy or abnormalities noted.

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 DACVECC

Free Abdomen

No masses or free fluid were noted.

IMAGING PERFORMED BY

ULTRASONOGRAPHIC FINDINGS

Crystal Hill

- Unremarkable abdomen

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

HOSPITAL NAME

There is no ultrasonographically evident cause of reported GI signs in this abdominal study. Pancreas and GI tract are within normal limits. Consideration for dietary indiscretion, food sensitivity/allergy or mild inflammatory bowel disease is reasonable. While not sonographically evident, pancreatitis cannot be completely ruled out. Empiric treatment for GI signs including anti-nausea, appetite stimulant and fluid support as clinically indicated is warranted. A diet trial with hydrolyzed protein or select protein diet could be considered if food sensitivity is suspected clinically. If signs are persistent or recurrent, additional diagnostics to be considered include GI panel (TLI/PLI/cobalamin/folate), fecal pathogen panel, thyroid testing, bile acid profile, and thoracic radiographs to rule out occult neoplasia, cardiac disease and esophageal disease as potential causes. Ultimately GI biopsy may be required for more definitive diagnosis if the patient is not responsive to medical treatment.

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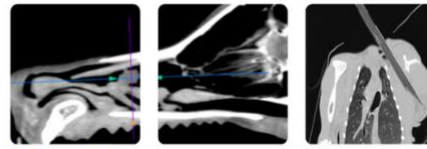
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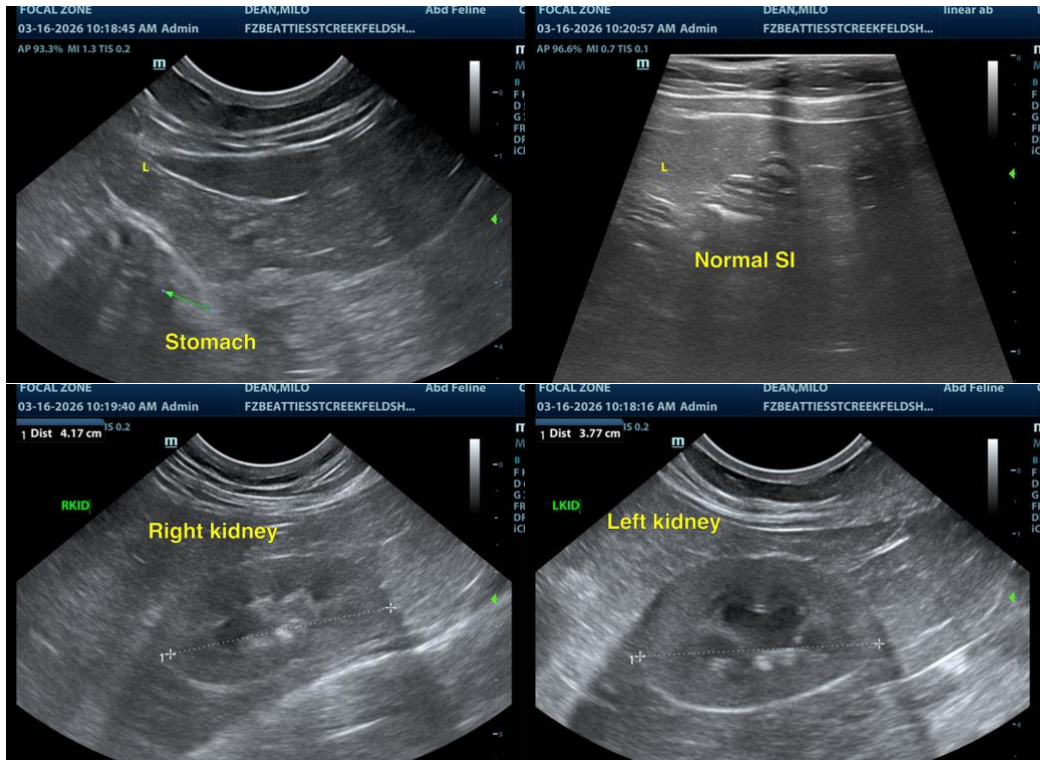
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Dr Brittany Sinclair, BVSc(hons), DACVECC

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