



## PATIENT

Opal Sheese

## SPECIES

Feline

## BREED

DLH

## SEX

Spayed Female

## AGE

6 Years

## WEIGHT

6.94 lbs

## INTERPRETED BY

Beth Johnson, DVM  
DACVIM

## IMAGING PERFORMED BY

Jessica Bailes

## HOSPITAL NAME

All Creatures Great &  
Small Veterinary Clinic

## REFERRING VET

Dr. Brent Sadahiro

## INVOICE

73447

## DATE

3/5/26

## PRESENTING CLINICAL SIGNS

Hx of chronic intermittent vomiting despite strict hydrolyzed diet x 12 weeks. Leukopenia on labs 7/2025; Felv/FIV negative/negative. Mild progressive weight loss

Abnormal PE/Chem/CBC/UA Results: Thin BCS, otherwise NSF on PE Recheck labs, UA, maldigestion profile drawn today - pending.

## ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

### Urinary System

Urinary bladder is adequately distended. It has a normal uniform wall thickness. Contents include primarily anechoic fluid with occasional echogenic non-shadowing debris, most consistent with incidental suspended lipid in a cat, possibly combined with exfoliated cells, mucous and/or small blood clots. Both sterile inflammation as well as urinary tract infection can also present with echogenic debris. No masses or definitive cystoliths are observed. The trigone and visible pelvic urethra are normal in thickness with a smooth mucosal surface.

The right kidney is normal in size (3.56 cm), shape and echogenicity. It has smooth peripheral margination. There is a normal 1:3 cortex to medulla ratio with appropriate corticomedullary distinction. There is no evidence of pyelectasia, mineral or infarcts observed.

The left kidney is normal in size (3.26 cm), shape and echogenicity. It has smooth peripheral margination. There is a normal 1:3 cortex to medulla ratio with appropriate corticomedullary distinction. There is no evidence of pyelectasia, mineral or infarcts observed.

### Adrenal Glands

The right adrenal gland is normal in size (0.37 cm at cranial pole and 0.18 cm at caudal pole), shape and overall architecture, echogenicity and echotexture. Visible surrounding vasculature appears normal.

The left adrenal gland is normal in size (0.21 cm at cranial pole and 0.25 cm at caudal pole), shape and overall architecture, echogenicity and echotexture. Visible surrounding vasculature appears normal.

### Spleen

The spleen is subjectively normal in size with a normal smooth capsular contour. Parenchyma is appropriately finely textured and homogenous with normal echogenicity relative to surrounding tissue (hyperechoic to liver). No focal nodules or masses are observed. Splenic vasculature appears normal.

### Liver

The liver is subjectively normal in size with normal smooth curvilinear peripheral contour. Parenchyma is appropriately hypoechoic to the spleen in echogenicity and appropriately mildly coarse and homogenous in echotexture. No focal lesions are observed. Visible vasculature and biliary tree appear normal without distension or congestion.

The gallbladder is non-distended in size. The wall is smooth without visible thickening. Luminal contents are primarily anechoic. There is no evidence of cystic or common bile duct dilation.



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## *Gastrointestinal*

The visible stomach wall is normal in thickness and layering. The lumen of the stomach is empty with no evidence of obstruction, foreign material or infiltrative disease. Pyloric outflow tract appears patent.

The visible small intestines are normal in wall thickness and layering. Small intestinal motility appears adequate (1-3 contractions per min). The lumen of the small intestine is empty with no evidence of obstruction, foreign material or infiltrative disease.

The visible colon is normal in wall thickness (< 0.2 cm) and layering. Contents are consistent with normal formed feces and gas.

## *Pancreas*

Pancreas is prominent (enlarged) in size, hypoechoic to surrounding tissue and has a mildly irregular undulating contour. Parenchyma is coarse with mixed echogenic remodeling noted. No pancreatic duct dilation is noted.

## *Free Abdomen*

There is no visible free peritoneal effusion noted in these images.

There is no apparent pathologic lymphadenopathy noted in these images.

## ULTRASONOGRAPHIC FINDINGS

- Chronic low-grade smoldering pancreatitis can't be ruled out.
- Very mild amount of echogenic urinary bladder debris.

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

As is reportedly already pending, a recheck full general metabolic health screen including urinalysis is recommended.

As is reportedly already pending, gastrointestinal malabsorption panel (including cobalamin, folate, TLI and PLI) to Texas A&M GI Laboratory is recommended for further evaluation of GI and pancreatic function.

A routine fecal/giardia exam could be considered if not recently evaluated.

The leukopenia is of unknown contribution, if any, to patient's reported clinical signs, but may warrant further evaluation if persistent, including a full comprehensive infectious disease evaluation and/or even potentially bone marrow cytology.

In the meantime, in addition to supportive/symptomatic medical management of clinical signs i.e., antiemetics, gastroprotectants, etc., empirical deworming with a 5-day course of Panacur could be considered, as could (as dietary needs could have changed), if tolerated, a transition in diet based on trial-and-error response.

Some options to consider include a gastrointestinal biome diet vs a hydrolyzed protein diet (sometimes several trials with different brands are necessary) vs a fiber response/colitis diet vs a bland, easy to digest or low-fat diet vs other.



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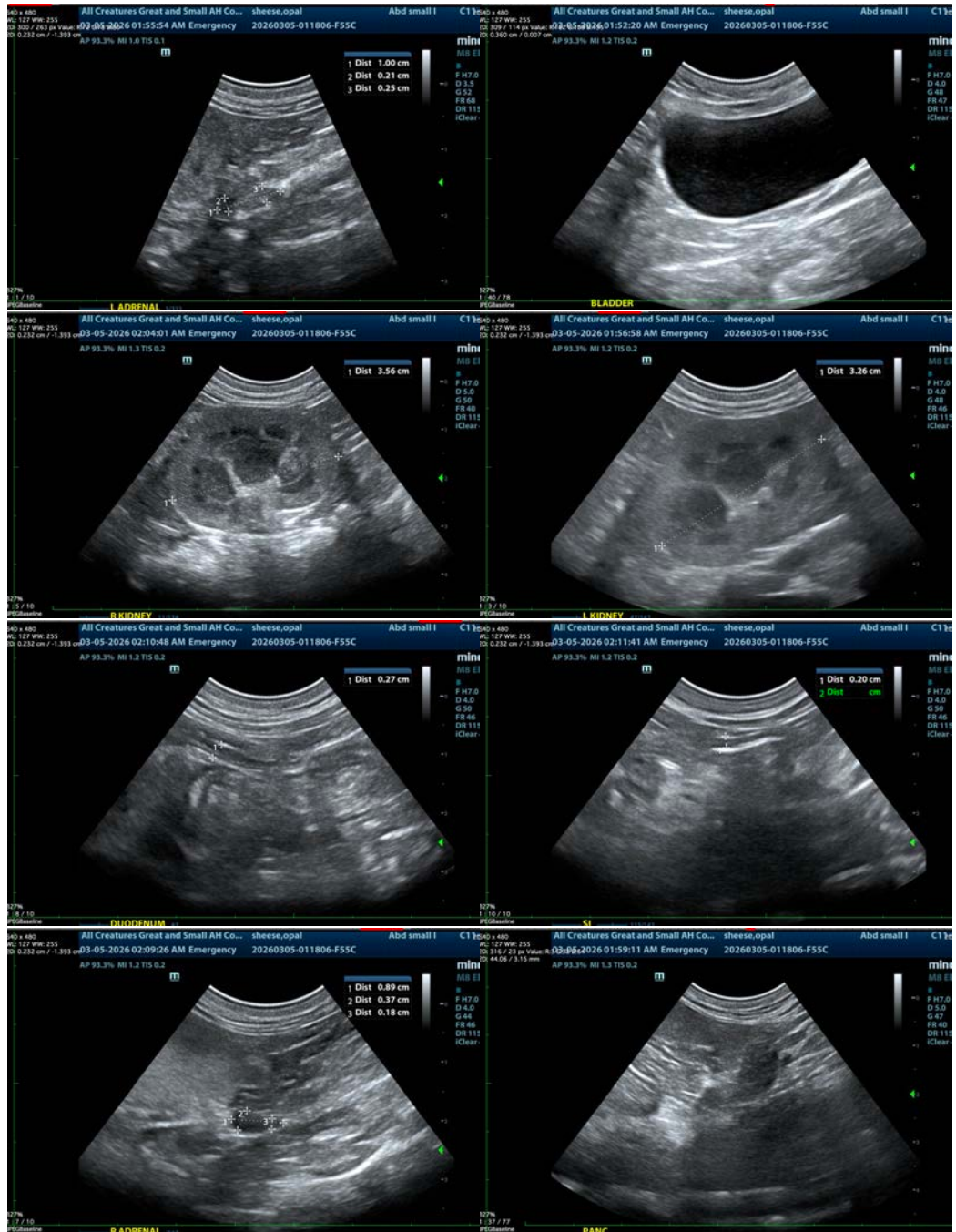
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

**Beth Johnson, DVM, DACVIM**  
info@sonopath.com