



## PATIENT

Garf Beigel

## SPECIES

Feline

## BREED

DSH

## SEX

MN

## AGE

12-14yr

## WEIGHT

9.63lb

## INTERPRETED BY

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

## IMAGING PERFORMED BY

Brittney Beigel, DVM

## HOSPITAL NAME

Bayside Animal  
Medical Center

## REFERRING VET

Brittney Beigel, DVM

## INVOICE

24936

## DATE

05/23/2026

## PRESENTING CLINICAL SIGNS

Hx of intermittent diarrhea accompanied by hyporexia most often tied to dietary indiscretion; recent weight loss ~1# over the course of 4months, pro-pectalin, Cerenia PO, and +/- metronidazole responsive

Chronic, stable HOCM, currently on atenolol 12.5mg SID, plavix 18.75mg SID

Fasted for US scan, no sedation needed

Screening for IBD v emerging lymphoma v other

Abnormal PE/Chem/CBC/UA Results: Results from January attached, current BW pending-- hx of low tT4 first observed in 2020 (previously WNL 2016-2019), attached workup from 2024 for low thyroid

## ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

### Urinary System

The urinary bladder was subnormal in size owing to lack of urine distension which prohibited full evaluation of the urinary bladder walls. The trigone, cystourethral junction, and visible pelvic urethra to a depth of 2 cm exhibited normal thickness and tone. Mild non-dependent particulate to focally hyperechoic sediment was present. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic changes was noted.

Normal size and margination were present in the kidneys. A normal 1:3 cortex / medulla ratio and mildly enhanced corticomedullary definition was present. The echogenicity of the cortex was mildly increased compared to normal liver parenchyma while the medulla echogenicity was hypoechoic to the cortex with no evidence of pelvic dilation. The left kidney measured 4.0 cm in length. The right kidney measured 4.1 cm in length.

The area of the aortic trifurcation was free of pathology.

### Adrenal Glands

The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.40 cm width. The right adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The right adrenal gland measured 0.38 cm width

### 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.

### 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. Normal vascular volume. The hepatic and portal vasculature were normal in appearance without signs of congestion. The gallbladder was



## PATIENT

non-distended in size with thin walls and primarily anechoic luminal content. The cystic and common bile ducts were normal.

Garf Beigel

## Gastrointestinal

## SPECIES

The stomach presented intact wall layering with a normal wall layer ratio. The lumen of the stomach was empty with no signs of ileus, obstruction or foreign material.

Feline

The intestinal walls demonstrated intact wall layers with diffusely thickened walls and altered 1:3 muscularis / mucosa ratio primarily consisting of muscularis hypertrophy. The small intestinal wall measured 0.3 cm in width.

## BREED

DSH

Normal visible colon wall layers were present with apparent formed to semi formed feces in lumen.

## SEX

## Pancreas

The area of the pancreas was sonographically normal.

MN

## Free Abdomen

## AGE

No evidence of peritoneal effusion was present.

12-14yr

Intermittent mildly prominent to enlarged jejunal lymph nodes were present. The lymph nodes were essentially isoechoic to adjacent omentum without evidence of peripheral inflammation and maintaining a normal width: length ratio (<0.5). An example measured 1.4 cm x 0.45 cm

## WEIGHT

9.63lb

## ULTRASONOGRAPHIC FINDINGS

### Primary

- Intact thickened small intestinal wall.
- Intermittent mild jejunal lymphadenopathy.
- Formed to semi-formed fecal matter in colon.
- Normal area of pancreas.
- Age-related renal changes.
- Mild urine sediment.

## INTERPRETED BY

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

## IMAGING PERFORMED BY

Brittney Beigel, DVM

## HOSPITAL NAME

Bayside Animal  
Medical Center

## REFERRING VET

Brittney Beigel, DVM

INVOICE  
24936

DATE  
05/23/2026

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Primary considerations may include favored inflammatory enteropathies such as IBD or other while neoplastic infiltrative enteropathy with round cells such as lymphoma or mast cell disease which may present in similar sonographic manner not excluded. Dry form FIP may also present in this manner yet thought yet considered unlikely given age of the patient.

Diagnosis would require biopsies for histology, obtained either via endoscopy or, ideally, full thickness biopsies via laparotomy. A GI Panel to include PLI/TLI/Cobalamin/Folate is recommended. If additional diagnostics are not elected, empirical medical therapy for IBD which may include dietary therapy, cobalamin supplementation, probiotics +/- steroids trial with assessment of clinical response and monitoring of body weight could be considered.

Monitoring of UA for progressive non-inflammatory proteinuria or inflammatory sediment +/- C/S and recheck UPC is recommended.



**PATIENT**

Garf Beigel

**SPECIES**

Feline

**BREED**

DSH

**SEX**

MN

**AGE**

12-14yr

**WEIGHT**

9.63lb

**INTERPRETED BY**

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

**IMAGING  
PERFORMED BY**

Brittney Beigel, DVM

**HOSPITAL NAME**

Bayside Animal  
Medical Center

**REFERRING VET**

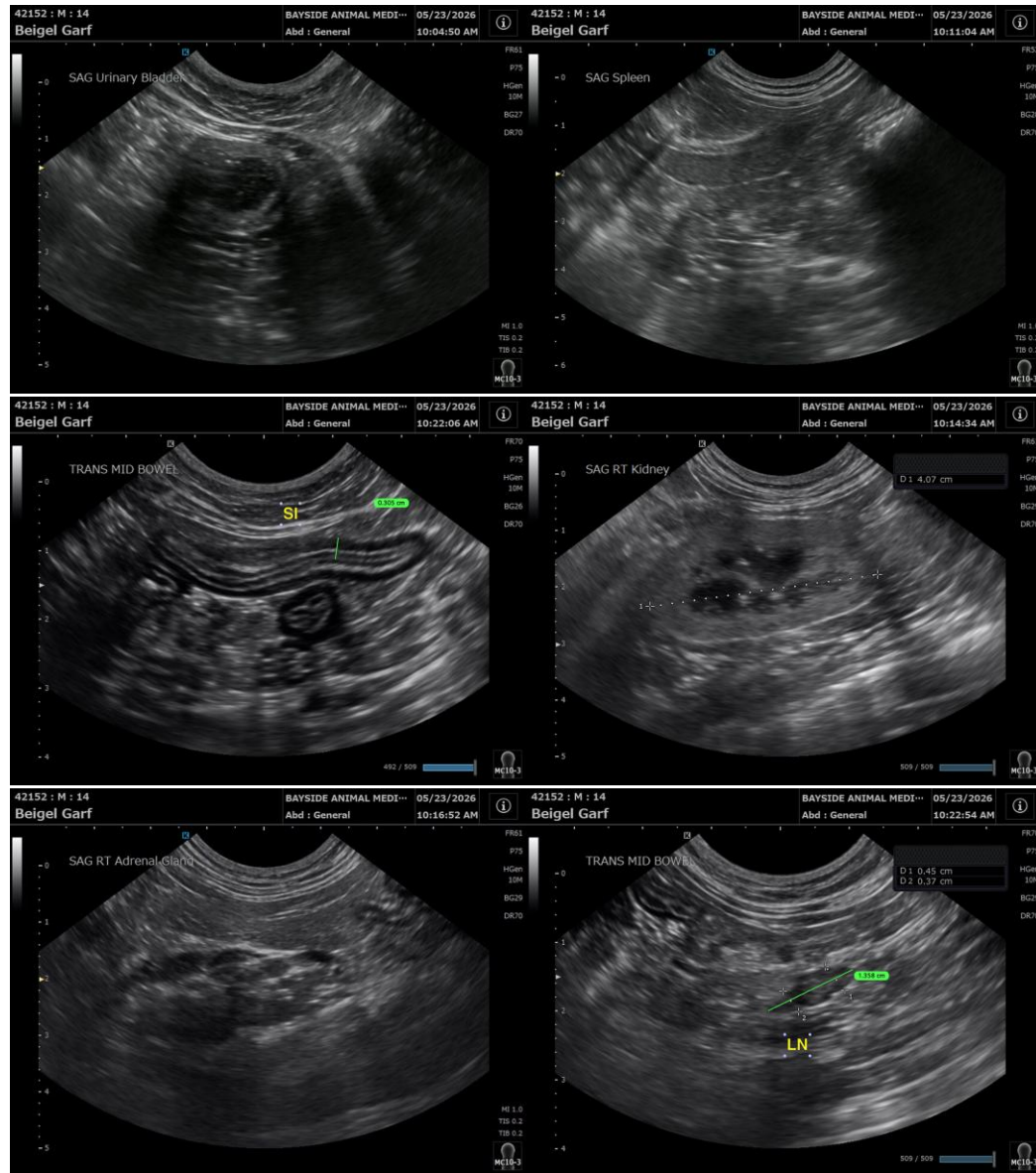
Brittney Beigel, DVM

**INVOICE**

24936

**DATE**

05/23/2026





**PATIENT**

Garf Beigel

**SPECIES**

Feline

**BREED**

DSH

**SEX**

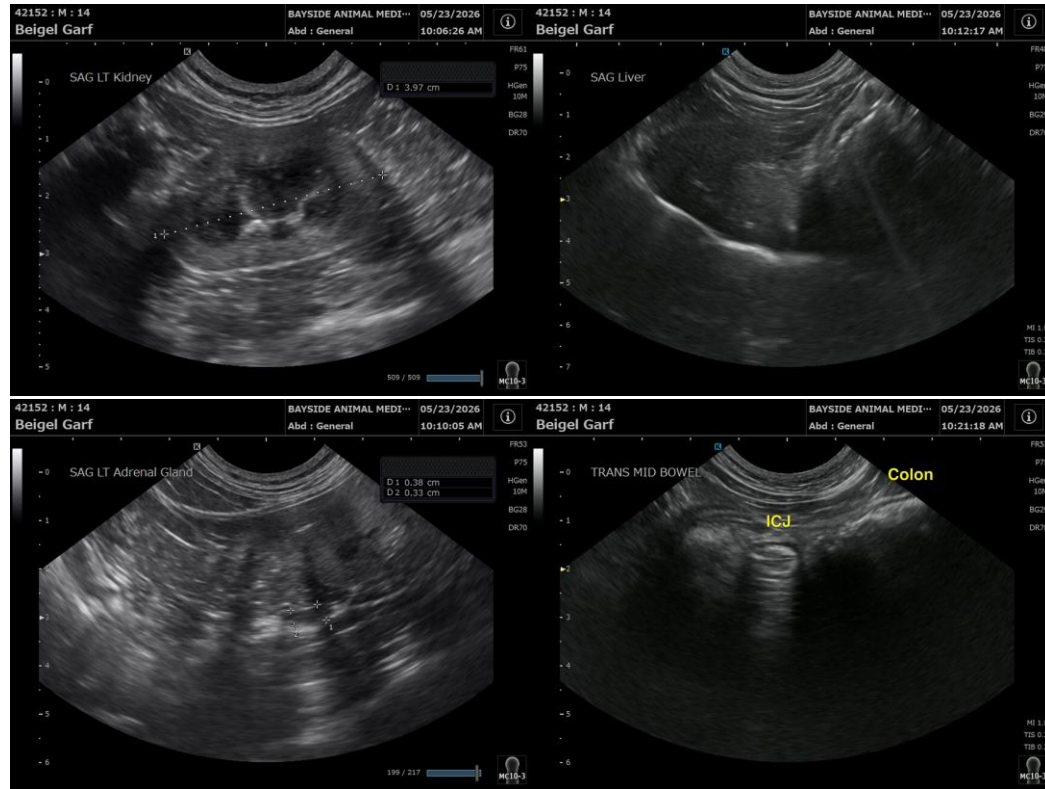
MN

**AGE**

12-14yr

**WEIGHT**

9.63lb



**INTERPRETED BY**

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

**IMAGING PERFORMED BY**

Brittney Beigel, DVM

**HOSPITAL NAME**

Bayside Animal  
Medical Center

**REFERRING VET**

Brittney Beigel, DVM

**INVOICE**  
24936

**DATE**  
05/23/2026

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)