



PATIENT	PRESENTING CLINICAL SIGNS
Dandelion Fearing	Hx of soft stool and intermittent hematochezia at home since beginning of 2022. After ultrasound in April was normal, tried a couple of diet changes at home. Gastrointestinal Rx food did not seem to help. Currently on trial of Purina HA, which seems to have resolved the hematochezia, but P still has softer stools. P has also lost weight - almost 1.5 lb down since April. May be related to diet change. Appetite, attitude, etc. still great. Currently lean/ideal body weight 4/9 BCS.
SPECIES	Abnormal PE/Chem/CBC/UA Results: CBC/Chem/UA/T4/BNP: pending
Feline	
BREED	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
DLH	Urinary System
SEX	The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 2 cm exhibited normal thickness and tone. Anechoic urine was present in the lumen with no uroliths or sediment. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic changes were noted.
FS	
AGE	Normal size and margination were 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 3.2 cm in length. The right kidney measured 3.3 cm in length.
10yr	
WEIGHT	The area of the aortic trifurcation was free of pathology.
6.76lb	Adrenal Glands
INTERPRETED BY	No overt pathology in the area of the left adrenal gland. The right adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The right adrenal gland measured 0.27 cm width.
R. McKenzie Daniel, DVM, DABVP (Canine and Feline)	Spleen
IMAGING PERFORMED BY	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 0.75 cm in width at the level of the hilus.
Dr. Fearing	
HOSPITAL NAME	Liver
Lanier Animal Hospital	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 thin walls and primarily anechoic luminal content. The cystic and common bile ducts were normal.
REFERRING VET	Gastrointestinal
Dr. Fearing	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. The gastric body wall measured 0.27 cm in width.
INVOICE	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 measured 0.23 cm width. The jejunum wall measured 0.22 cm width.
11991ag	
DATE	
10/24/2022	



PATIENT

Dandelion Fearing

Normal visible colon wall layers were present with apparent semi formed feces in lumen. The colon wall measured 0.15 cm in width.

Pancreas

SPECIES

Feline

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.

BREED

DLH

Free Abdomen

No omental masses, overt lymphadenopathy or peritoneal effusion was present.

ULTRASONOGRAPHIC FINDINGS

SEX

- Sonographically normal abdomen

FS

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

AGE

10yr

Overall, no overt evidence of significant abdominal visceral specifically gastroenterocolic or pancreatic pathology as a definitive cause of the patient's clinical signs. A GI panel to include PLI/TLI/Cobalamin/Folate is recommended.

WEIGHT

6.76lb

Correlation with pending labs recommended. Empirically, cobalamin supplementation, continued dietary therapy and/or diet rotation to a higher fiber diet, prophylactic deworming (Panacur 50 mg/kg SID x 5 consecutive days with repeat protocol in 3 weeks even if fecal testing is negative), high colony count probiotic (Provable or Visbiome) may prove beneficial.

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Fearing

HOSPITAL NAME

Lanier Animal
Hospital

REFERRING VET

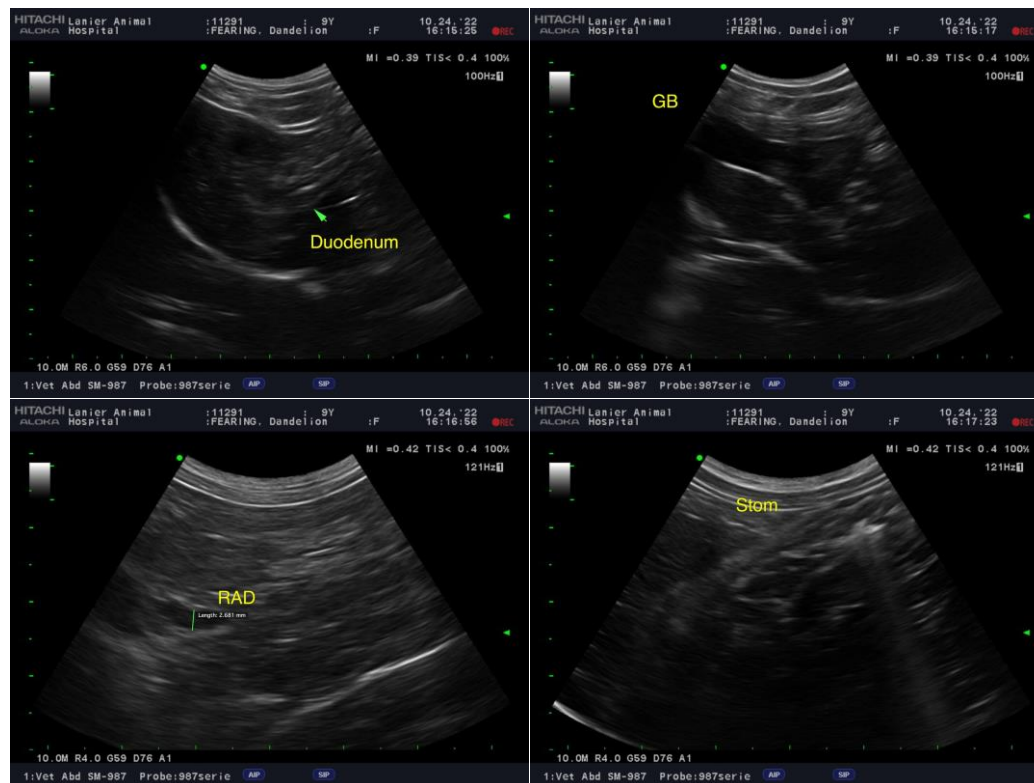
Dr. Fearing

INVOICE

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10/24/2022





PATIENT

Dandelion Fearing

SPECIES

Feline

BREED

DLH

SEX

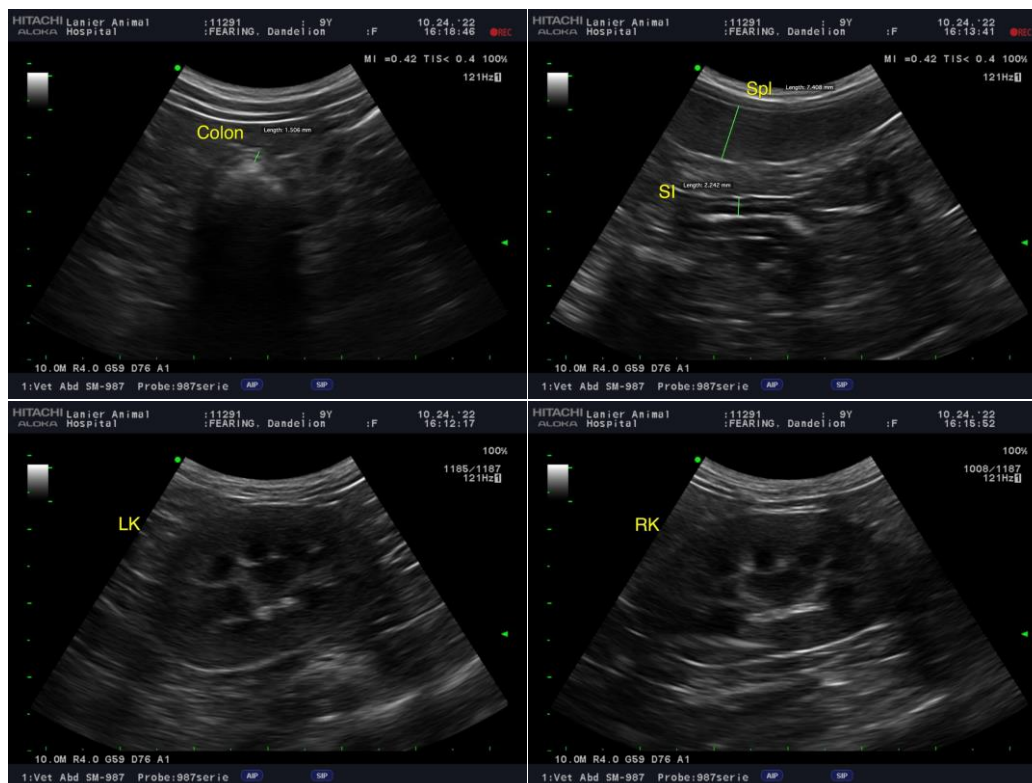
FS

AGE

10yr

WEIGHT

6.76lb



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.

INTERPRETED BY

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

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)

IMAGING PERFORMED BY

Dr. Fearing

info@SonoPath.com

HOSPITAL NAME

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Hospital

REFERRING VET

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