



**PATIENT**

Cream of Mushroom  
Soup Greenon

**SPECIES**

Feline

**BREED**

Sphynx

**SEX**

Female

**AGE**

8 Months

**WEIGHT**

5.2

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**IMAGING  
PERFORMED BY**

Charlie Rodriguez

**HOSPITAL NAME**

Bethany Family PC

**REFERRING VET**

Kierra Hanrahan

**INVOICE**

23478

**DATE**

7/18/23

**PRESENTING CLINICAL SIGNS**

**PATIENT HISTORY:** Intermittent diarrhea/soft stools since moving from Texas in early spring. progressed to blood in stools by May. great appetite. gassy at home per o. in texas was treated for giardia that was cleared with confirmatory fecal in texas. second negative confirmatory fecal 5/10. unresponsive to empiric deworming with drontal 6/1, metronidazole trial x 2 weeks started 6/1, endurosyn and proviable probiotics since 5/10 and 6/1. hydrolyzed protein diet initiated 6/16- initial improvement however p re-developed diarrhea in last 2 weeks. poss dietary indiscretion. from 5/10 to 6/1, p grew appropriately from 4.76 lbs to 5.3 lbs. from 6/1 to 7/18- p's weight is down slightly from 5.3 lbs to 5.26 lbs. p's diarrhea is progressing to leaking from rectum more frequently.

**Abnormal PE/Chem/CBC/UA Results:** **EXAM FINDINGS:** soft, nonpainful on exam. very gassy intestines. Leaking diarrhea while sedated. otherwise wnl.

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

**Urinary System**

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The ureters were not visible which is normal. No uroliths or sediment were visualized and anechoic urine was present. No evidence of inflammatory or neoplastic changes were noted. Ureteral papillae were normal.

The **kidneys** revealed normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The left kidney measured 3.76 cm. The right kidney measured 3.7 cm.

**Adrenal Glands**

The regions of the **adrenal glands** revealed no evident pathology.

**Spleen**

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes were noted.

**Liver**

The **liver** images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.

**Gastrointestinal**

The upper **gastrointestinal tract** was unremarkable. Soft stool was noted in the colon.



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**Pancreas**

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The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

**SPECIES**

Feline

**ULTRASONOGRAPHIC FINDINGS**

- Structurally unremarkable abdomen
- No evidence of pathology other than soft stool

**BREED**

Sphynx

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**SEX**

Female

Differentials for diarrhea include occult parasitism. Dietary indiscretion, dietary intolerance, antibiotic responsive colitis, intestinal dysbiosis and occult Addison's should all be considered as causes of diarrhea in this patient. A hydrolyzed diet trial may be in this patient's best interest +/- probiotics. 24-hour NPO and reintroduction of bland diet indicated. I recommend a baseline cortisol or ACTH stimulation test, a fresh fecal smear and fecal floatation analysis if not already performed.

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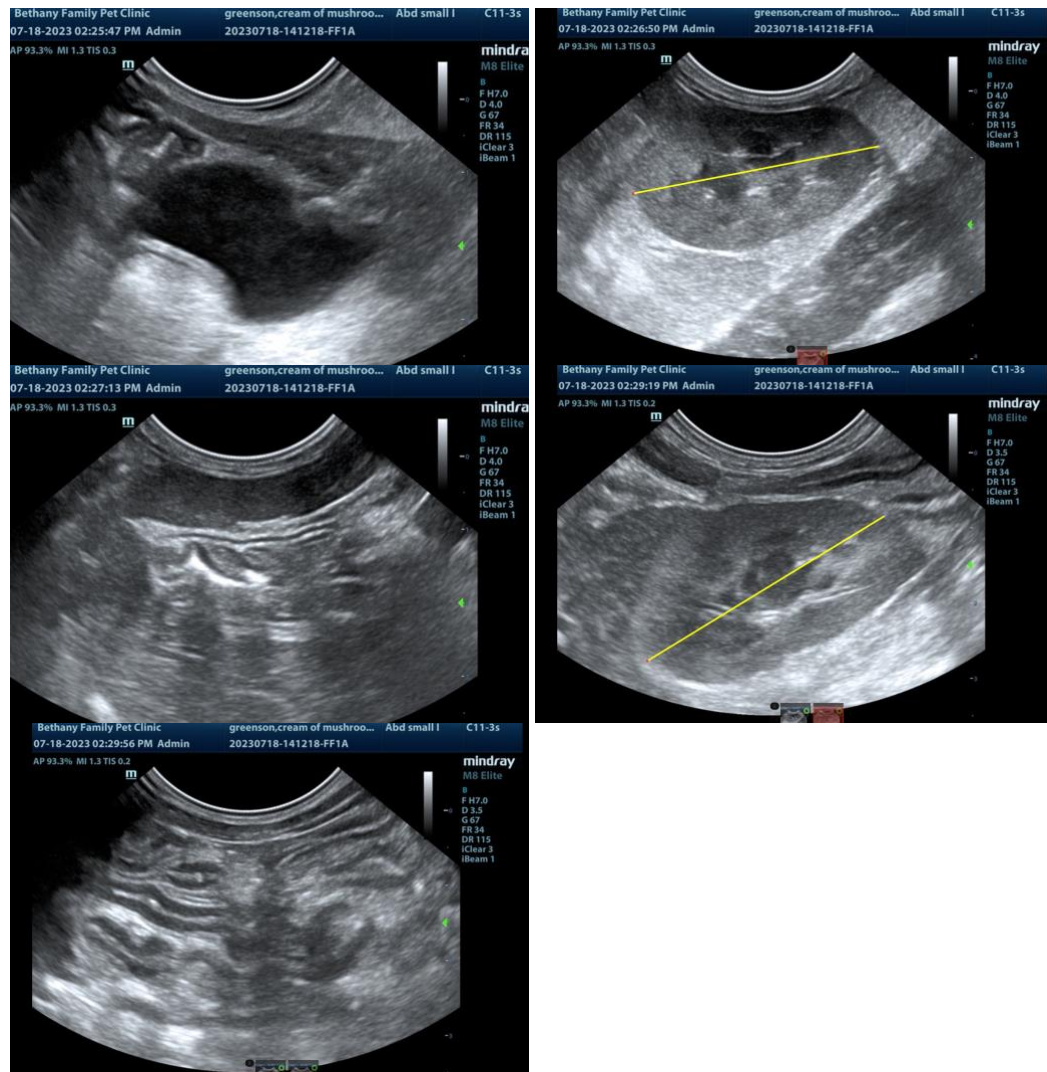
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**The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.**

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.

**Eric Lindquist**, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com  
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