

PATIENT PRESENTING CLINICAL SIGNS

Cinder Taschler History: Diarrhea and vomiting
Labs: ALP <10, GGT 5, total bilirubin 1.0, WBC 17.2 with mild lymphocytosis

SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Feline **Urinary System**

BREED The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 3.0 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.

DSH

SEX Normal size and margination was 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 3.1 cm in length. The right kidney measured 3.7 cm in length.

Spayed Female

AGE **Adrenal Glands**

2020 The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.32 cm.

WEIGHT The right adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The right adrenal gland measured 0.41 cm.

5.25 kg

INTERPRETED BY Spleen

R. McKenzie Daniel, DVM, DABVP (Canine and Feline) 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 0.77 cm in width at the level of the hilus.

IMAGING PERFORMED BY Liver

Rebekah Jakum, CVT ARDMS/RVT 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.

HOSPITAL NAME Gastrointestinal

Abby Road VH

REFERRING VET

Dr. Gerenser

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14467

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3/24/22



PATIENT

Normal visible colon wall layers were present with subjective semi-formed to soft feces. Aortic trifurcation was normal.

Cinder Taschler

Pancreas

SPECIES

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.

Feline

BREED

Free Abdomen

No overt lymphadenopathy or peritoneal effusion was present.

DSH

SEX

- Sonographically unremarkable stomach with mild retained fluid. Possible mild gastric hypomotility.
- Sonographically unremarkable small intestine with minor duodenojejunal ileus

Spayed Female

AGE

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

2020

No overt evidence of significant abdominal visceral, specifically gastroenterocolic pathology. Dietary intolerance/food hypersensitivity, occult parasitism (if the patient is indoor/outdoor), dysbiosis/antibiotic responsive diarrhea, given positive response to previous metronidazole, or structurally insignificant inflammatory bowel possible.

WEIGHT

5.25 kg

Further assessment may include a GI panel, to include PLI, TLI, cobalamin and folate and fresh fecal analysis to rule out parasitic ova/Giardia, if not recently done.

INTERPRETED BY

Empirically, novel protein or hydrolyzed diet trial with broad spectrum deworming, if clinically indicated is recommended. High colony count probiotics, such as Provable may also prove beneficial. Continued, as needed, gastrointestinal support recommended.

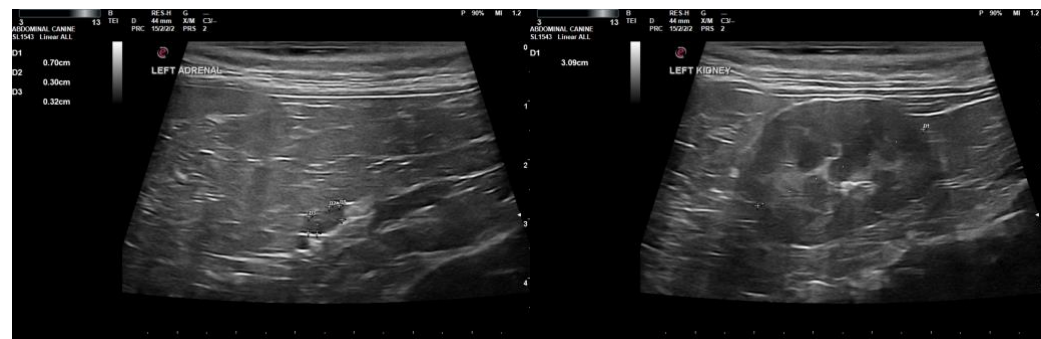
R. McKenzie Daniel,
DVM, DABVP
(Canine and Feline)

IMAGING PERFORMED BY

Rebekah Jakum, CVT
ARDMS/RVT

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SPECIES

Feline

BREED

DSH

SEX

Spayed Female

AGE

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IMAGING PERFORMED BY

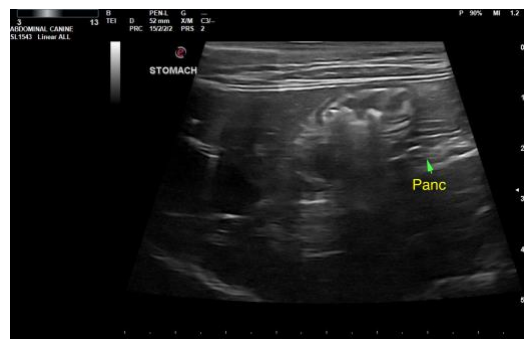
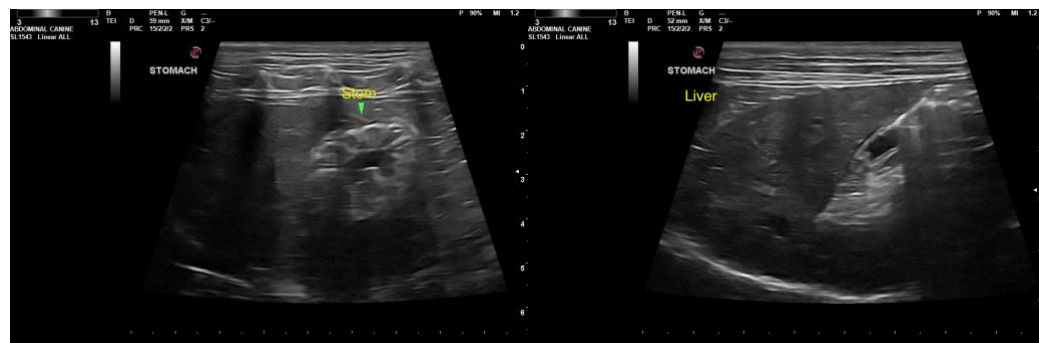
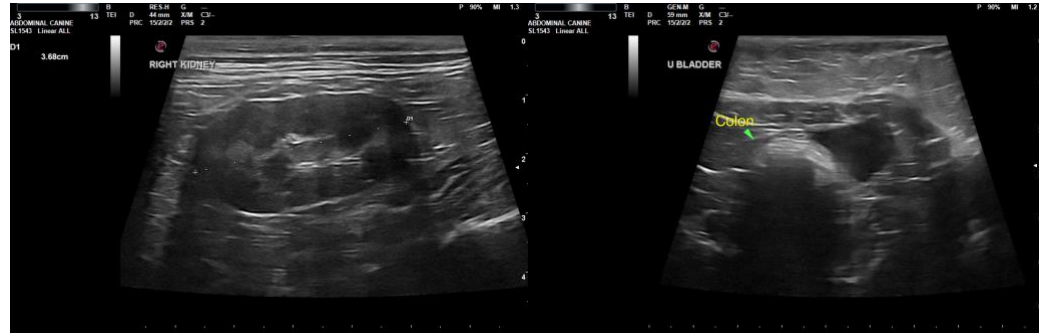
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I



PATIENT can be of any further assistance please contact me.

Cinder Taschler

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info@SonoPath.com

SPECIES

Feline

BREED

DSH

SEX

Spayed Female

AGE

2020

WEIGHT

5.25 kg

INTERPRETED BY

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