



PATIENT	PRESENTING CLINICAL SIGNS
Ringo Curiati	severe HGE
SPECIES	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Canine	<i>Urinary System</i>
BREED	The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra 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 was noted.
Coonhound Mix	
SEX	The area of the aortic trifurcation was free of pathology.
MN	
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 6.4 cm in length. The right kidney measured 6.3 cm in length.
2	
WEIGHT	<i>Adrenal Glands</i>
64.5	The left adrenal gland exhibited potential for borderline / mild subnormal size given the patient's breed and body weight. The left adrenal gland exhibited normal shape and position measuring 0.47 cm width at the caudal pole and 0.37 cm width at the cranial pole. The right adrenal gland was not definitively visualized.
INTERPRETED BY	<i>Spleen</i>
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.
IMAGING PERFORMED BY	<i>Liver/ Gallbladder</i>
Jenn	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	<i>Gastrointestinal</i>
Rockaway AH	The stomach presented intact mildly prominent wall layering. The stomach contained a mild amount of luminal gas and retained echogenic ingesta. No overt evidence of gastric foreign material or mechanical pyloric outflow obstruction.
REFERRING VET	
Dr. Maniar	
INVOICE	
15872	
DATE	
1/19/23	The small intestine presented intact sonographically unremarkable wall layering. The small intestine was primarily empty with mild luminal gas and minor nonobstructive ileus.



PATIENT

Ringo Curiati

The colon exhibited sonographically unremarkable wall layering. The colon appeared to exhibit mild generalized dilation with non-formed to liquid fecal matter consistent with patient history.

SPECIES

Canine

Pancreas

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 were evident.

BREED

Coonhound Mix

Free Abdomen

No overt lymphadenopathy or peritoneal effusion was present.

SEX

MN

ULTRASONOGRAPHIC FINDINGS

AGE

2

- Gastroenterocolitis pattern - no overt evidence of gastrointestinal foreign material, mechanical obstruction, or mural pathology
- Subjective borderline / mild subnormal left adrenal gland - non-specific

WEIGHT

64.5

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Aggressive empirical therapy for acute hemorrhagic diarrhea syndrome / HGE is recommended. No indication for immediate surgical intervention. Dietary indiscretion / food intolerance, occult parasitism, enterotoxin insult, infectious gastroenteritis, and occult parasitism are all potentials.

INTERPRETED BY

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

Recheck sonogram is suggested if persistent / progressive gastrointestinal signs or if evidence of mild persistent retained gastric ingesta is noted.

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway AH

REFERRING VET

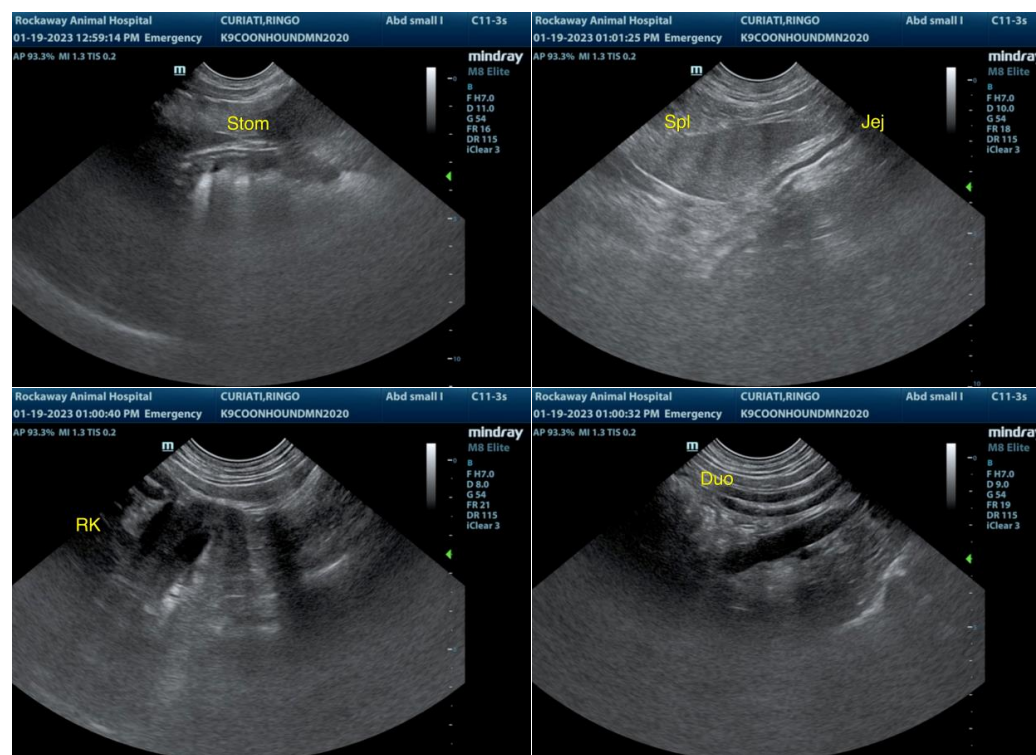
Dr. Maniar

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PATIENT

Ringo Curiati

SPECIES

Canine

BREED

Coonhound Mix

SEX

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AGE

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WEIGHT

64.5

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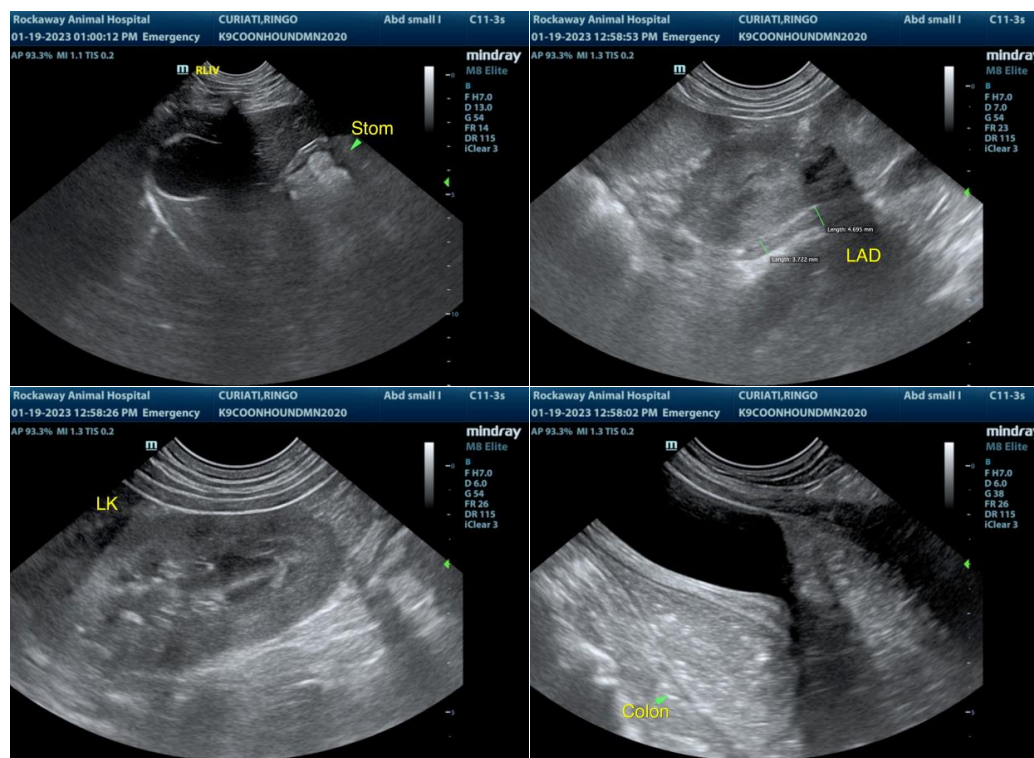
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

R. McKenzie Daniel, DVM, DABVP (Canine / Feline Practice)
info@SonoPath.com