



PATIENT PRESENTING CLINICAL SIGNS

Coco Colando
History of IBD vomiting
Abnormal PE/Chem/CBC/UA Results: Resting Cortisol > 0.50

SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Canine

Urinary System

BREED

The urinary bladder wall is normal in thickness. The mucosal surface is smooth. The bladder is moderately distended. Luminal contents are anechoic. No cystic calculi are observed. The region of the trigone and visible portion of the proximal urethra are normal.

Lab Mix

SEX

The left kidney is normal in size (4.80 cm in length) with a normal shape, architecture and smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with normal corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydronephrosis. Renal vasculature is normal.

Female Spayed

AGE

The right kidney is normal in size (5.12 cm in length) with a normal shape, architecture and smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with normal corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydronephrosis. Renal vasculature is normal.

4

WEIGHT

Adrenal Glands

The left adrenal gland is normal in size (0.43 cm at cranial pole) (0.46 cm at caudal pole) with a normal shape and homogenous parenchyma. The glandular echogenicity and detail are unremarkable. Capsule, cortex, and medullary definition are normal. The phrenicoabdominal vein and surrounding vasculature are normal.

27.5

INTERPRETED BY

Andrea Nicastro DVM
Diplomate ACVIM
(Sm Animal Internal Med)

The right adrenal gland is normal in size (1.16 cm at cranial pole) (0.44 cm at caudal pole) with a normal shape and homogenous parenchyma. The glandular echogenicity and detail are unremarkable. Capsule, cortex, and medullary definition are normal. The phrenicoabdominal vein and surrounding vasculature are normal.

IMAGING PERFORMED BY

Jenn

Spleen

The spleen is normal in size (1.67 cm in width at the level of the hilus) with a normal capsular contour. There is appropriate echogenicity and echotexture. No focal lesions are observed. Splenic vasculature is normal.

HOSPITAL NAME

Rockaway AH

Liver

The liver is subjectively normal in size with normal contours and structure. There is appropriate echogenicity and echotexture. No overt structural evidence of inflammatory, infiltrative, or regenerative pathology is evident. Vascular and biliary tracts are of normal volume with no evidence of congestion.

REFERRING VET

Dr Maniar

The gallbladder lumen is moderately distended. The wall is thin and smooth. Luminal contents are anechoic. The cystic and common bile ducts are normal/not seen.

INVOICE

23091

Gastrointestinal

The gastric lumen is not distended. The gastric wall is normal in thickness with a normal layering pattern. The small intestinal lumen is not dilated. The small intestinal wall is normal in thickness with a normal layering pattern and appropriate mural detail. Discreet masses are not identified. The colonic wall is normal. There is no evidence of an obstructive pattern.

DATE

6-1-26

Pancreas

The region of the pancreas is isoechoic relative to surrounding omental fat. No obvious parenchymal abnormalities are observed. There is no evidence of regional inflammation or effusion.



PATIENT

Coco Colando

Lymph Nodes

The abdominal lymph nodes are normal/not visible.

SPECIES

Canine

Free Abdomen

The peritoneal cavity is normal. There is no evidence of inflammation or effusion.

BREED

Lab Mix

ULTRASONOGRAPHIC FINDINGS

Structurally unremarkable abdomen.

SEX

Female Spayed

*An obvious cause for the patient's clinical signs is not definitively identified in this study. Considerations include a microscopic enteropathy (i.e., food allergy/intolerance, inflammatory bowel disease, infectious/parasitic disease), underlying metabolic issue, other.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

AGE

4

- A fecal evaluation for ova and Giardia is recommended, if not already performed.
- Also consider a GI panel including serum cobalamin and folate, TLI and PLI.
- A 3-4-week limited antigen or hydrolyzed protein diet trial is also recommended to evaluate for food allergies.
- Initiation of a probiotic may prove beneficial.
- Ultimately, endoscopic or surgical GI biopsies may be necessary to get a definitive diagnosis.
- In the meantime, symptomatic care is recommended.

WEIGHT

27.5

INTERPRETED BY

Andrea Nicastro DVM
Diplomate ACVIM
(Sm Animal Internal Med)

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway AH

REFERRING VET

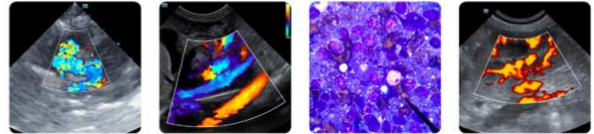
Dr Maniar

INVOICE

23091

DATE

6-1-26



PATIENT

Coco Colando

SPECIES

Canine

BREED

Lab Mix

SEX

Female Spayed

AGE

4

WEIGHT

27.5

INTERPRETED BY

Andrea Nicastro DVM
Diplomate ACVIM
(Sm Animal Internal Med)

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway AH

REFERRING VET

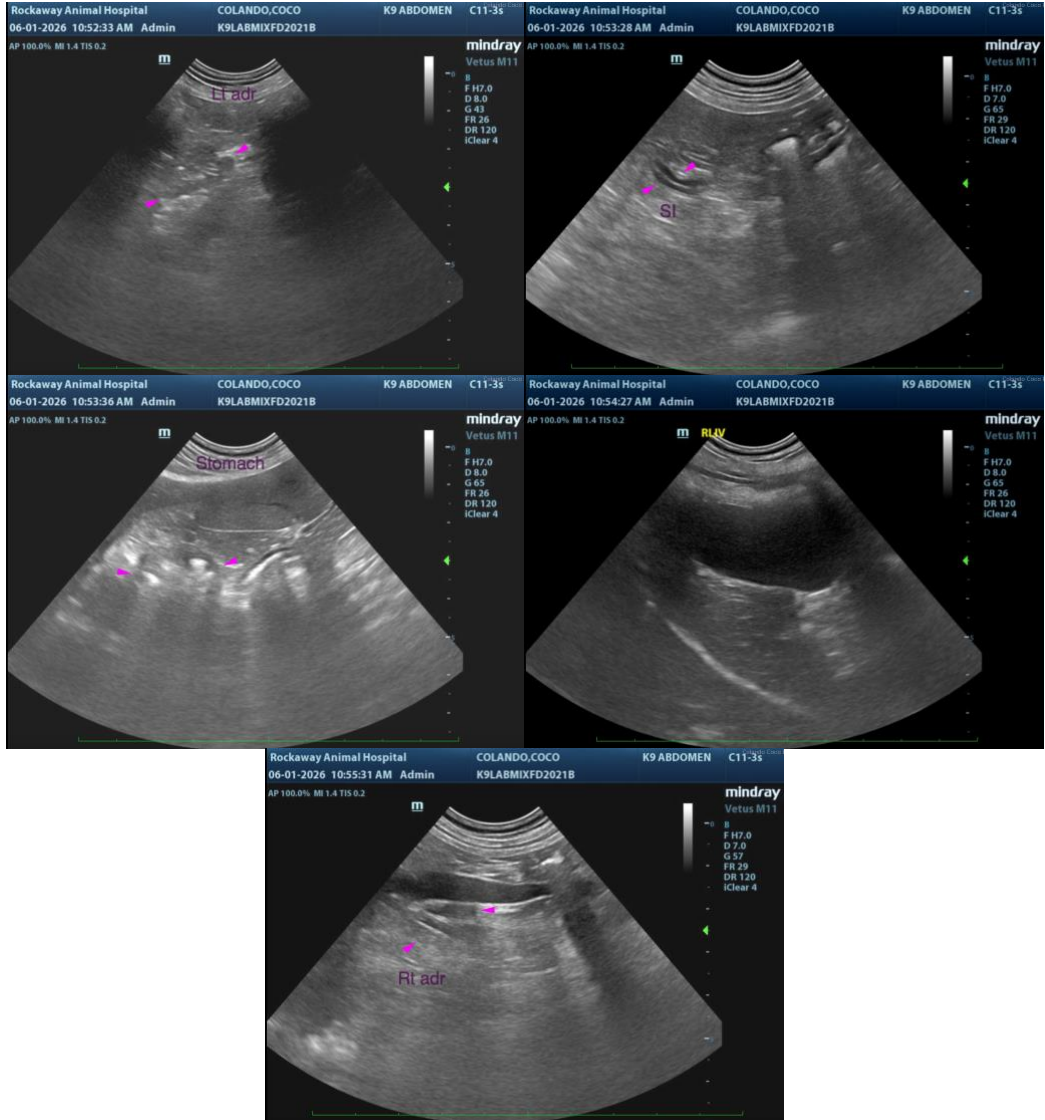
Dr Maniar

INVOICE

23091

DATE

6-1-26



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.

Andrea Nicastro, MPH, DVM, Diplomate DACVIM (Small Animal Internal Medicine)
info@SonoPath.com