



PATIENT

Rocky Pileggio

SPECIES

Canine

BREED

Morkie

SEX

Male, neutered

AGE

6/20/2020

WEIGHT

15.6 lbs.

INTERPRETED BY

Andrea Nicastro, DVM,
Diplomate ACVIM
(*Small Animal Internal
Medicine*)

**IMAGING
PERFORMED BY**

Andrea Nicastro, DVM,
Diplomate ACVIM
(*Small Animal Internal
Medicine*)

HOSPITAL NAME

VC Myrtle Beach

REFERRING VET

Dr. Boland

INVOICE

131675

DATE

4/22/26

PRESENTING CLINICAL SIGNS

H/o intermittent vomiting and diarrhea.

Diagnosed with GERD and suspected IBD at Charleston Veterinary Referral Center 9/2025. Resting cortisol was checked and normal at 4.5

Controlled in the past on hydrolyzed protein diet and omeprazole until about this week of vomiting and diarrhea

PE: BAR, mm pink, abdomen soft/nonpainful but pet does lick when abdomen palpated (nausea?), rectal exam mild blood tinged mucous

Abdominal ultrasound performed in 2024 by a different clinic revealed gallbladder sludge and a hypoechoic pancreas.

CPL = Abnormal

Amylase = 1267

Glucose = 140

CBC wnl

Fecal negative

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder wall is normal in thickness and the mucosal surface is smooth. The bladder is moderately distended. Luminal contents are mostly anechoic. No cystic calculi are observed. The region of the trigone and the proximal urethra, visible to a depth of 2 cm, are normal.

The prostate is normal in size (0.77 cm in width) and shape. Parenchyma is homogenous. The prostatic urethra appears normal without evidence of dilation or obstruction.

The left kidney is normal in size (3.95 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 hydroureter. Renal vasculature is normal.

The right kidney is normal in size (4.67 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 hydroureter. Renal vasculature is normal.

Adrenal Glands

The left adrenal gland is mildly enlarged (0.53 cm at cranial pole) (0.61 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.

The right adrenal gland is normal in size (0.84 cm at cranial pole) (0.45 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.

Spleen



PATIENT

Rocky Pileggio

SPECIES

Canine

BREED

Morkie

SEX

Male, neutered

AGE

6/20/2020

WEIGHT

15.6 lbs.

INTERPRETED BY

Andrea Nicastro, DVM,
Diplomate ACVIM
(Small Animal Internal
Medicine)

**IMAGING
PERFORMED BY**

Andrea Nicastro, DVM,
Diplomate ACVIM
(Small Animal Internal
Medicine)

HOSPITAL NAME

VC Myrtle Beach

REFERRING VET

Dr. Boland

INVOICE

131675

DATE

4/22/26

The spleen is normal in size (1.11 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.

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. The portal vein to caudal vena cava ratio is approximately 1:1.

The gallbladder is of normal contours and contains some dependent echogenic debris. The wall is normal in thickness. No choleliths are observed. The cystic and common bile ducts are normal.

Gastrointestinal

The gastric lumen is minimally distended with fluid and gas. The gastric wall and pylorus are normal in thickness with a normal layering pattern. The pyloric outflow tract is patent. 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 ileocecolic junction and colonic wall are normal. There is no evidence of an obstructive pattern.

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.

Lymph nodes

The abdominal lymph nodes are normal/not visible.

Free Abdomen

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

Other

A brief echocardiogram reveals no evidence of pericardial effusion or obvious right atrial/auricular mass.

ULTRASONOGRAPHIC FINDINGS

Structurally unremarkable abdomen

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

If the patient's GI signs are persistent, consider the following:

- Texas GI panel including serum cobalamin, folate, PLI, TLI and resting cortisol level
- Fecal evaluation for ova/Giardia
- Prophylactic deworming with Fenbendazole.
- 3-4 week hypoallergenic or hydrolyzed protein diet trial
- Initiation of a probiotic with a high colony count +/- fiber supplement (i.e., psyllium).
- Depending on the results of the above diagnostics/therapeutics, endoscopic or surgical gastrointestinal biopsies may be warranted. Three-view thoracic radiographs should be performed prior to any anesthetic event.



PATIENT

Rocky Pileggio

SPECIES

Canine

BREED

Morkie

SEX

Male, neutered

AGE

6/20/2020

WEIGHT

15.6 lbs.

INTERPRETED BY

Andrea Nicastro, DVM,
 Diplomate ACVIM
 (Small Animal Internal
 Medicine)

**IMAGING
 PERFORMED BY**

Andrea Nicastro, DVM,
 Diplomate ACVIM
 (Small Animal Internal
 Medicine)

HOSPITAL NAME

VC Myrtle Beach

REFERRING VET

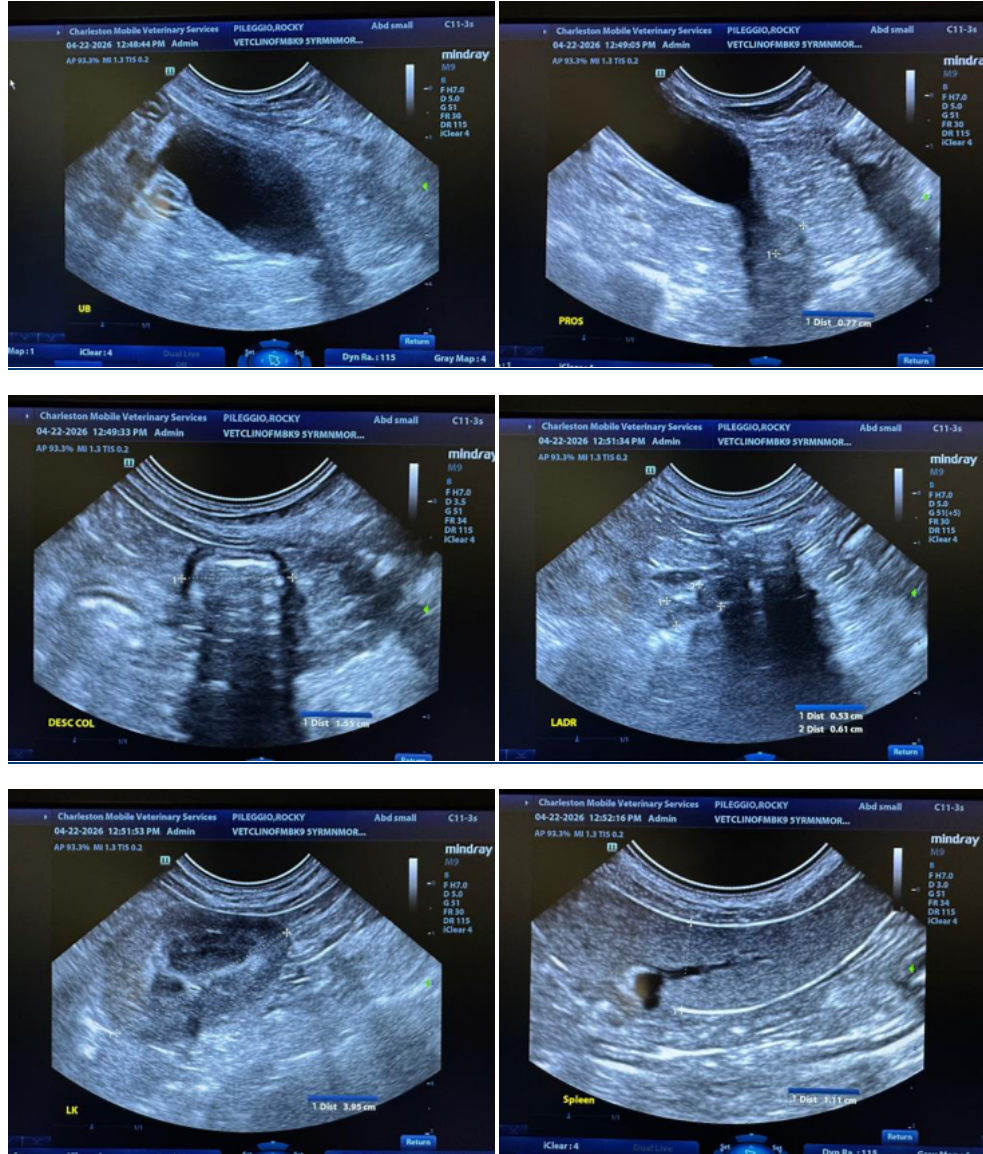
Dr. Boland

INVOICE

131675

DATE

4/22/26





PATIENT

Rocky Pileggio

SPECIES

Canine

BREED

Morkie

SEX

Male, neutered

AGE

6/20/2020

WEIGHT

15.6 lbs.

INTERPRETED BY

Andrea Nicastro, DVM,
 Diplomate ACVIM
 (Small Animal Internal
 Medicine)

**IMAGING
 PERFORMED BY**

Andrea Nicastro, DVM,
 Diplomate ACVIM
 (Small Animal Internal
 Medicine)

HOSPITAL NAME

VC Myrtle Beach

REFERRING VET

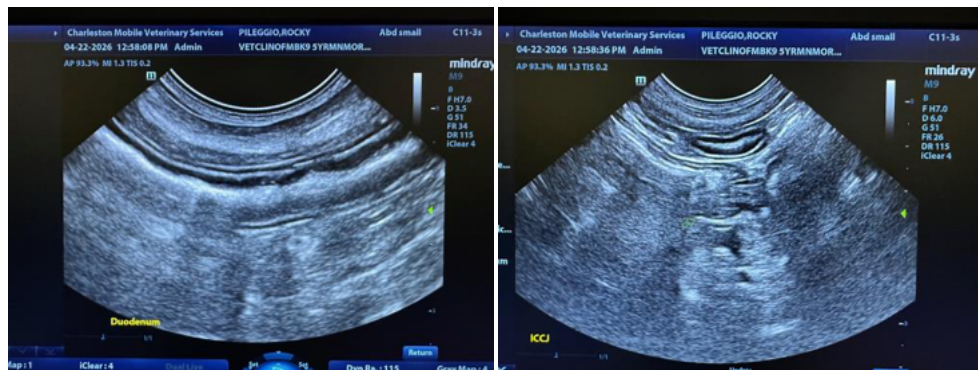
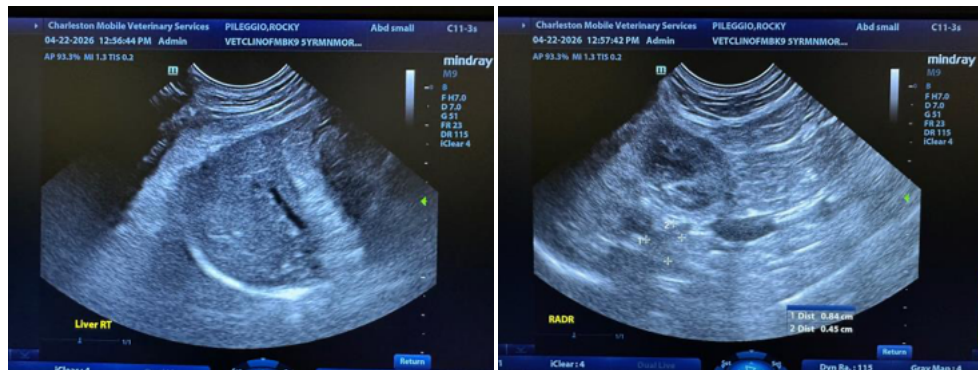
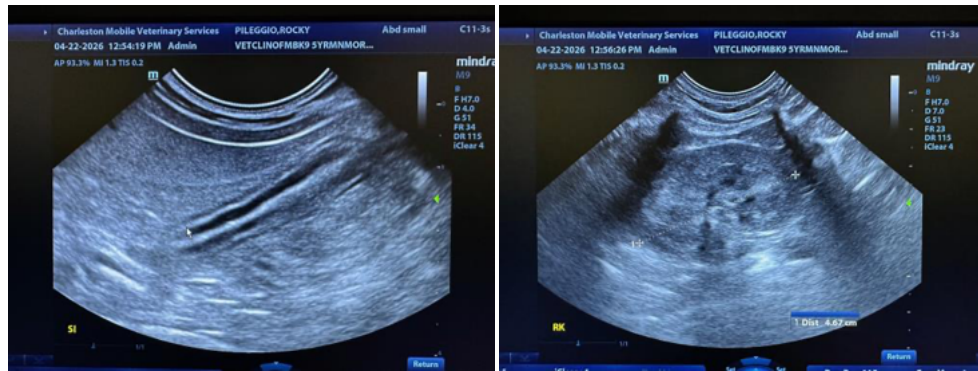
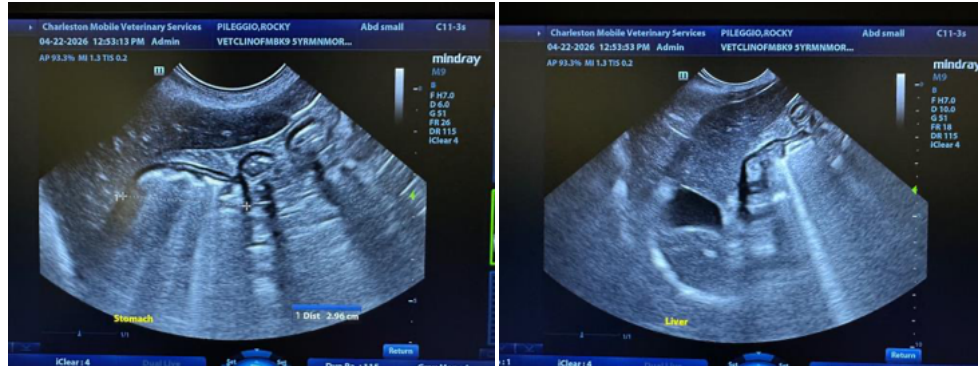
Dr. Boland

INVOICE

131675

DATE

4/22/26





PATIENT

Rocky Pileggio

SPECIES

Canine

BREED

Morkie

SEX

Male, neutered

AGE

6/20/2020

WEIGHT

15.6 lbs.

INTERPRETED BY

Andrea Nicastro, DVM,
Diplomate ACVIM
(*Small Animal Internal
Medicine*)

**IMAGING
PERFORMED BY**

Andrea Nicastro, DVM,
Diplomate ACVIM
(*Small Animal Internal
Medicine*)

HOSPITAL NAME

VC Myrtle Beach

REFERRING VET

Dr. Boland

INVOICE

131675

DATE

4/22/26



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