

PATIENT PRESENTING CLINICAL SIGNS

Jet O'Shea History: HGE vomiting hair like substance
Abnormal PE/Chem/CBC/UA Results:

SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Canine **Urinary System**

The urinary bladder, trigone, and pelvic urethra are normal in thickness and the mucosal surface is smooth. The bladder lumen is moderately distended with anechoic urine. No masses, inflammatory changes or calculi are observed. Ureteral papillae and visualized portion of the proximal urethra, visible to a depth of 2.0 cm, are normal.

BREED

Manchester Terrier

The prostate is not definitively visualized due to its pelvic location.

SEX

Male

The left kidney presented normal size (4.50 cm in length); normal shape and architecture with 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.

AGE

3 Years

The right kidney presented normal size (4.87 cm in length); normal shape and architecture with 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.

WEIGHT

27 Pounds

Adrenal Glands

The left adrenal gland is normal size (0.38 cm at cranial pole) (0.37 cm at caudal pole) (1.26 cm in length); normal shape; homogenous parenchyma. The glandular echogenicity and detail are unremarkable. Capsule, cortex, and medullary definition are normal. The phrenicoabdominal vein and surrounding vasculature are normal.

INTERPRETED BY

Andrea Nicastro, DMV,
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(Small Animal
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The right adrenal gland is normal size (1.37 cm at cranial pole) (0.51 cm at caudal pole) (1.73 cm in length); normal shape; 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

The spleen is normal in size with a normal capsular contour. There is appropriate echogenicity and echotexture. No focal lesions are observed. Splenic vasculature is normal. The spleen measures 0.99 cm.

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. No pathological hepatic lymphadenopathy observed.

REFERRING VET

Dr. Maniar

The gall bladder lumen is moderately distended. The wall is thin and smooth. Luminal contents are anechoic. The cystic and common bile ducts are normal.

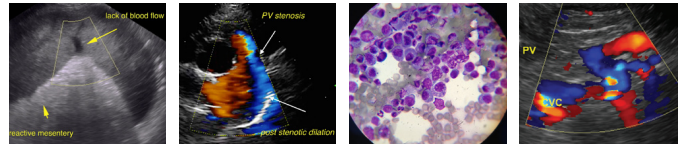
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12984

Gastrointestinal

DATE

9/11/21



PATIENT Jet O'Shea
 The stomach and intestine are free of stasis and exhibit normal peristaltic activity. The gastric lumen is not distended. The gastric wall and pylorus are normal in thickness with a normal layering pattern. The small intestinal lumen is not dilated. The small intestinal wall thickness is normal (xxx cm) with a normal layering pattern and appropriate mural detail. Discreet masses are not identified. The colonic wall is normal. No obstructive or overt infiltrative disease is noted.

SPECIES Canine
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.

BREED *Free Abdomen*

Manchester Terrier
 The abdominal lymph nodes are normal/not visible. The peritoneal cavity is normal. There is no evidence of inflammation or effusion.

SEX **ULTRASONOGRAPHIC FINDINGS**

Male
 • Unremarkable abdomen. Based on the clinical history, hemorrhagic gastroenteritis is suspected

AGE **INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

3 Years
 Supportive care for acute hemorrhagic gastroenteritis is recommended along with a fecal evaluation for ova/Giardia +/- prophylactic deworming (fenbendazole). If the patient does not improve with supportive care, a more advanced GI work up may be warranted.

WEIGHT

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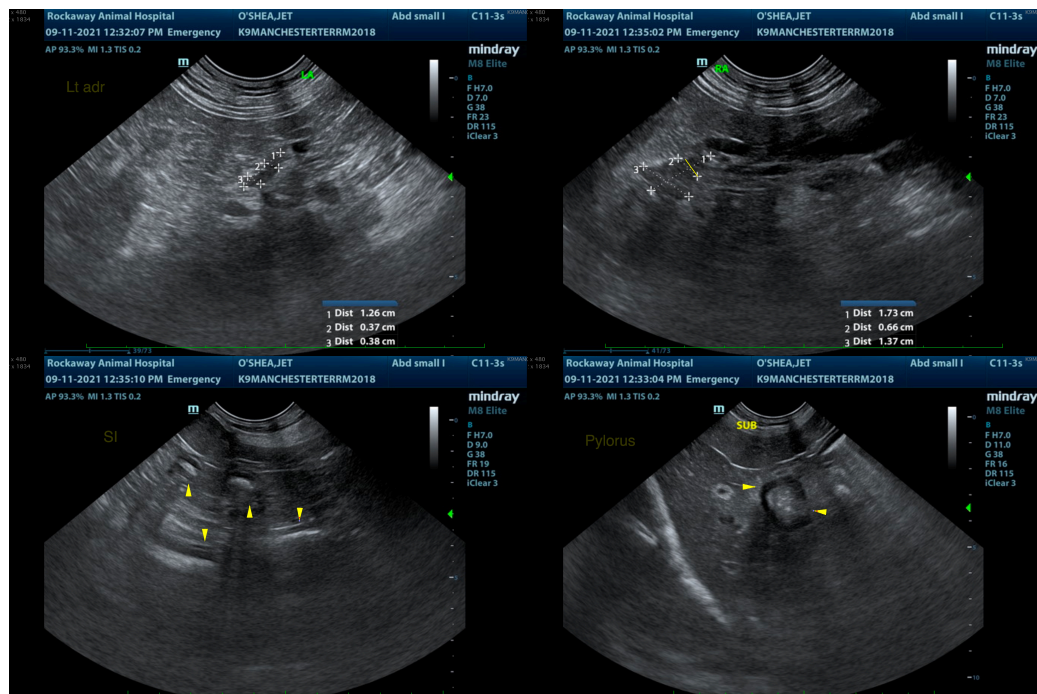
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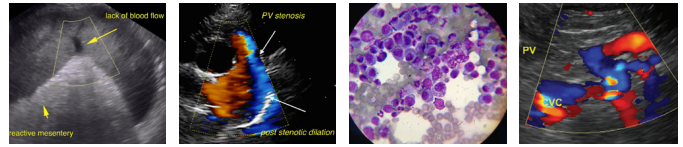
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PATIENT

Jet O'Shea

SPECIES

Canine

BREED

Manchester Terrier

SEX

Male

AGE

3 Years

WEIGHT

27 Pounds

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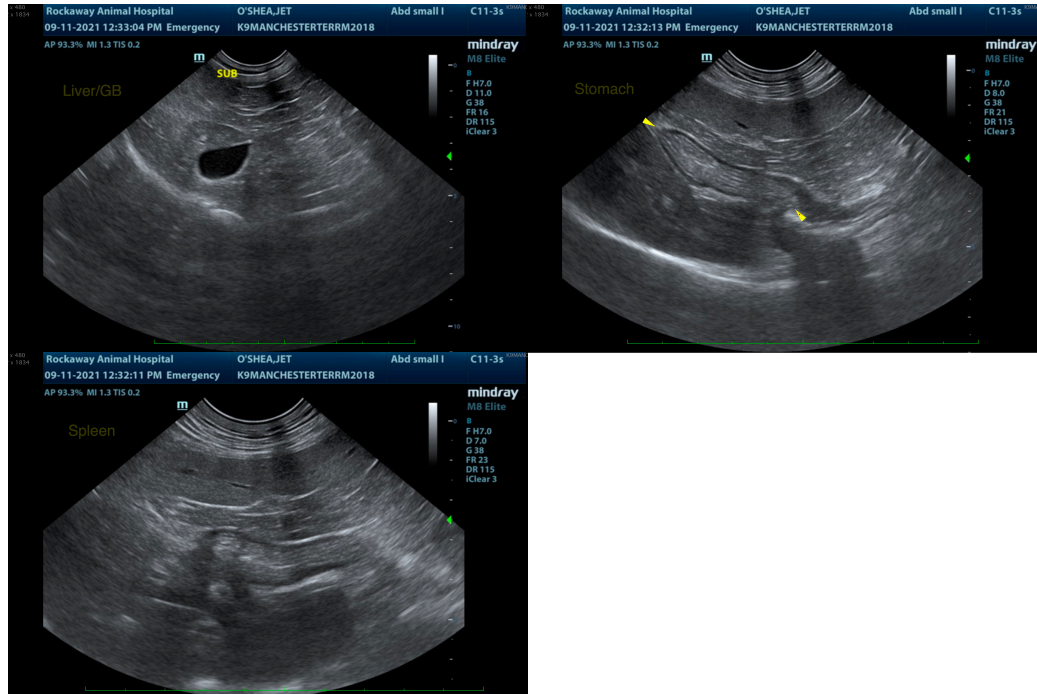
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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