



PATIENT PRESENTING CLINICAL SIGNS

Ollie Munzenaier History: Vomiting since 2/11, no diarrhea.

SPECIES Physical Examination: N/A.

Canine Urinalysis: N/A.

CBC: Normal.

BREED Serum Biochemistry: Normal.

Boston terrier Radiographic Findings: No obvious obstruction evident.

SEX

MN

AGE

1 years

WEIGHT

25.5 #

INTERPRETED BY

Remo Lobetti, BVSc,
MMedVet (Med), PhD,
Dipl. ECVIM

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Full urinary bladder with a normal thickness and appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

Normal trigone area, proximal urethra, and iliac blood vessels.

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size, echogenic appearance, cortico-medullary differentiation, capsule and pelvis.

Reproductive System

N/A.

Adrenal Glands

Normal shape, position, echogenic appearance, and size.

Spleen

Normal size and echogenic appearance. Smooth homogenous parenchyma, smooth curvi-linear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

Liver

Normal size, echogenic appearance, and portal markings. No nodules or masses evident. Small gall bladder containing normal anechoic bile. Normal appearance and thickness of the gall bladder wall. Normal bile duct.

Gastrointestinal

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness and peristaltic activity, and no distension of the lumen. Ingesta within the stomach and small intestine.

IMAGING PERFORMED BY

Mayra Sanchez

HOSPITAL NAME

Sunset Animal Hospital

REFERRING VET

Cristina Polit

INVOICE

302773

DATE

2/20/22



PATIENT *Pancreas*

Ollie Munzenaier Normal size and echogenic appearance. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES *Free Abdomen*

Canine No mesenteric lymphadenomegaly.
No ascites.

BREED **ULTRASONOGRAPHIC FINDINGS**

Boston terrier

Primary findings:

- None.

Secondary findings:

- None.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Normal ultrasound examination of the abdomen.

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Although the ingesta in the stomach may be from a recent meal, partial pyloric obstruction cannot be ruled out. Other etiologies to consider for the presenting clinical signs would be *Helicobacter* gastritis, gastric hypomotility, inflammatory bowel disease, parasitic enteritis, and dietary hypersensitivity.

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Further assessment that could be considered would be fecal analysis and endoscopy of the upper GI tract with biopsies.

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PATIENT IMAGES

Ollie Munzenaier **Stomach**

SPECIES

Canine

BREED

Boston terrier

SEX

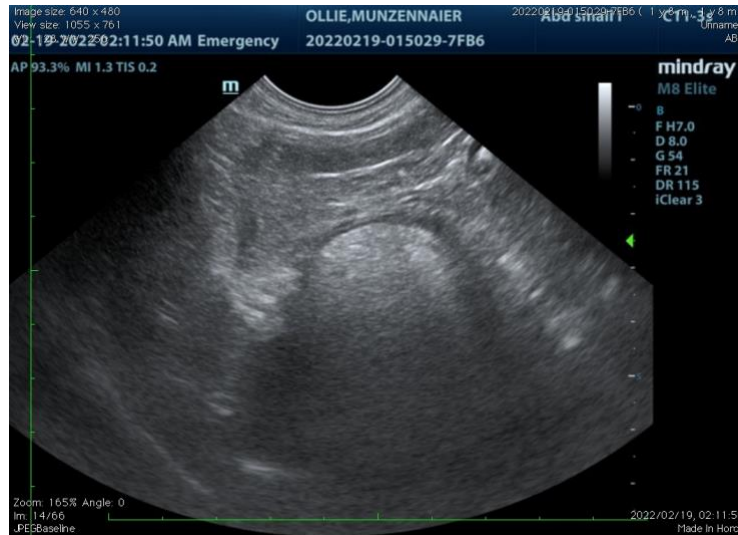
MN

AGE

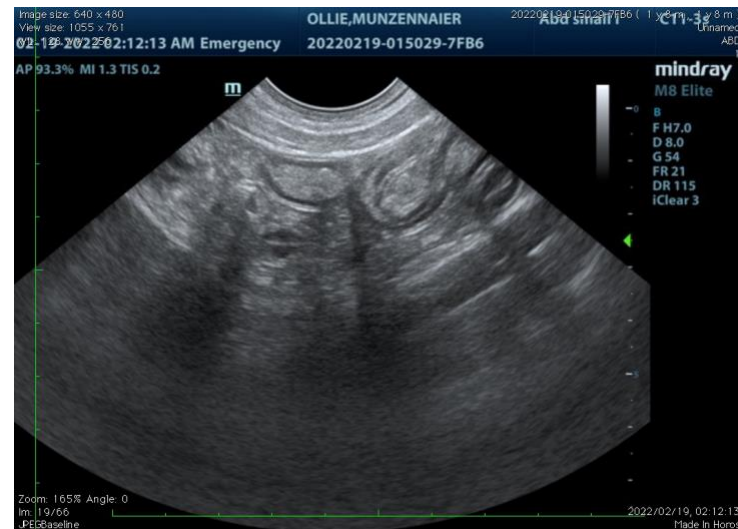
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Small intestine



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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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