


DATE PRESENTING CLINICAL SIGNS

4/20/26

Patient History: Acho presented on 4/19 evening for vomiting and diarrhea that had started earlier that morning. The owner did note that the vomit contained pieces of a toy and blanket and the diarrhea contained some blanket material as well. On intake, he was still bright and alert but was painful on abdominal palpation.

PATIENT

Acho Napoli

Current Medications: IVF + single dose cerenia (1 mg/kg - 10:30 pm)

SPECIES

Canine

Labwork Results: Labwork not attached, reported as: 4/19/26 10 pm CBC: WNL. Chem 12/Lytes: Phos: 8.5 (H - likely age related), K: 3.7 (L). Radiographs: The stomach is moderately distended with fluid gas and stippled soft tissue to mineral opaque contents. The small bowel is fluid and gas-filled with multiple segments being mildly distended. There is trace mineral opaque foreign material in the small bowel. The colon contains fluid and gas.

BREED

Belgian Malinois

Impressions- Moderate gastric and minimal small intestinal foreign material. Gastrointestinal fluid and gas accumulation suggestive of gastroenteritis; a partial or emerging small intestinal mechanical obstruction (e.g. occult foreign material, intussusception) is not excluded.

SEX

Intact Male

Date of Previous IntraPet Ultrasound: No previous.

Sedation: IV Propofol required to complete full diagnostic ultrasound.

Stat Report: STAT requested.

Imaging Performed by: Rachel Brillhart, RDMS.

AGE

10/13/25

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Urinary System

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The ureters were not visible which is normal. No uroliths or sediment were visualized and anechoic urine was present. No evidence of inflammatory or neoplastic changes were noted. Ureteral papillae were normal.

WEIGHT

18.2 kg

The **kidneys** revealed normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. Left kidney measured 5.9 cm. Right kidney measured 5.9 cm.

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HOSPITAL NAME
Mason Dixon Animal
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Adrenal Glands

Both **adrenal glands** were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient. Right measured 3.5 cm x 0.62 cm at the caudal pole and 0.42 cm at the cranial pole.

REFERRING VET

Dr. Grove

Spleen

The **spleen** measured 2.2 cm. It presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes were noted.

INVOICE

74622

Liver

The **liver** images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily

anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.

Gastrointestinal

The upper **gastrointestinal tract** was unremarkable. Slight colonic thickening noted. The colon was empty.

Pancreas

The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

Other

The mesenteric **lymph nodes** presented normal length to width ratio with slight, swollen contour. There was no loss of parenchymal detail. This is most consistent with reactive lymphadenitis or lymphatic hyperplasia. An example measured 3.67 cm x 0.64 cm.

A colic lymph node was slightly enlarged at 0.94 cm.

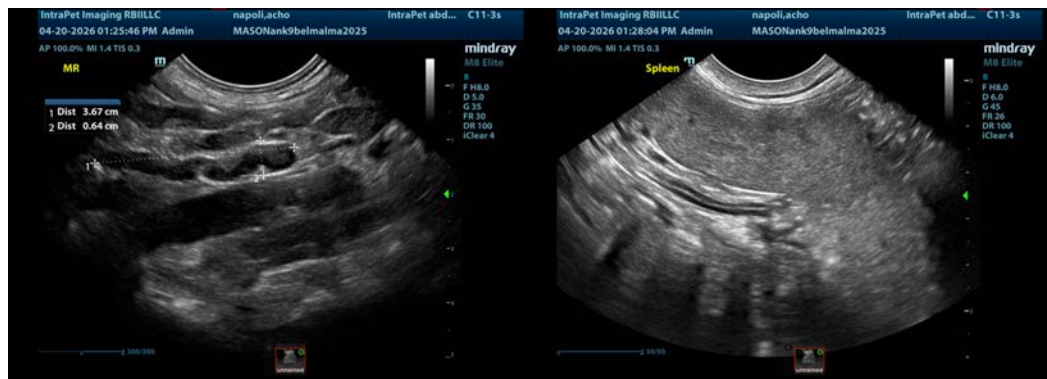
The testicles were imaged and were uniform, no evident pathology.

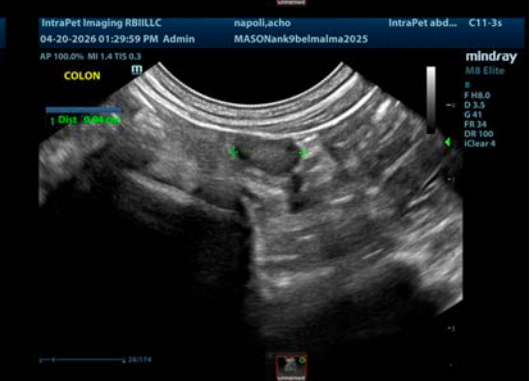
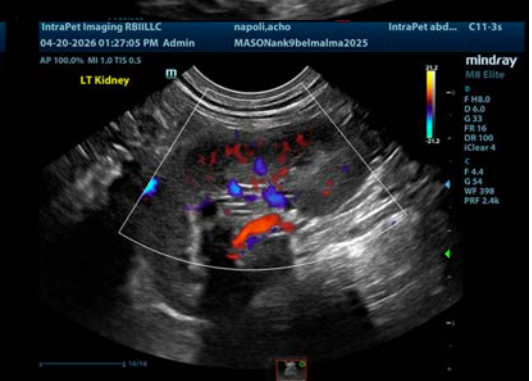
ULTRASONOGRAPHIC FINDINGS

- Normal abdomen with slight mesenteric lymphadenopathy and slight colonic thickening, potential colitis.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No evidence of foreign body. Supportive care should prove effective.





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.

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