

**DATE PRESENTING CLINICAL SIGNS**

12/21/21

History: Presenting Complaint: Restless; Drooling; Vomiting. Date: 12-19-2021 Notes: Yesterday acting normally. No known DI or toxin exposure. Woke up this AM, normal elims. Began drooling profusely. Drank water and V+ multiple times. Restless, could not get comfortable. Hx GDV sx 2016 Hx bloat sx 2020 (2nd tack of stomach, not twisted)

PATIENT

Bullet Helm

Assessment: PC: ADR; nausea, vomiting. r/o bloat, other gastroenteritis, metabolic dz, pancreatitis, FB, neoplasia, etc. Plan: aFAST = no FF; initial lat AXR: stomach mildly distended with gas. SWO: Rec ATH for aggressive supp care and dx. Pain meds, try for VD AXR, run BW. Consider AUS on Tues.

SPECIES

Canine

Current Medications: Ampicillin, Metoclopramide, Gabapentin, Cerenia, Pantoprazole, Methadone.

BREED

Doberman Pinscher

Lab Results: Attached separately.

Radiographs: : aFAST = no FF; initial lat AXR: stomach mildly distended with gas.

Date of Previous IntraPet Ultrasound: No previous IntraPet scans.

Sedation: Not required to complete full diagnostic ultrasound.

Stat Report: Not requested.

SEX

Neutered Male

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**Urinary System****AGE**

10/31/12

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

108.6 Pounds

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. The right kidney measured 7.44 cm. The left kidney measured 8.16 cm.

INTERPRETED BYEric Lindquist, DMV
DABVP, Cert. IVUSS**Adrenal Glands****IMAGING PERFORMED BY**

Rachel Brilhart RDMS

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. The right adrenal gland measured 3.32 cm x 0.85 cm at the caudal pole and 0.90 cm at the cranial pole. The left adrenal gland measured 2.45 cm x 0.78 cm at the caudal pole and 0.79 cm at the cranial pole.

HOSPITAL NAMEAnimal Emergency
Hospital**Spleen****REFERRING VET**

Dr. Jones

The **spleen** 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

33630

Liver

The **liver** presented heterogenous parenchyma with increased portal markings and coarse architecture. Slight undulating capsular contour was noted. The gallbladder and common bile duct were unremarkable. This is consistent with chronic inflammatory hepatopathy.

Gastrointestinal

Examination of the **gastrointestinal tract** revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

Pancreas

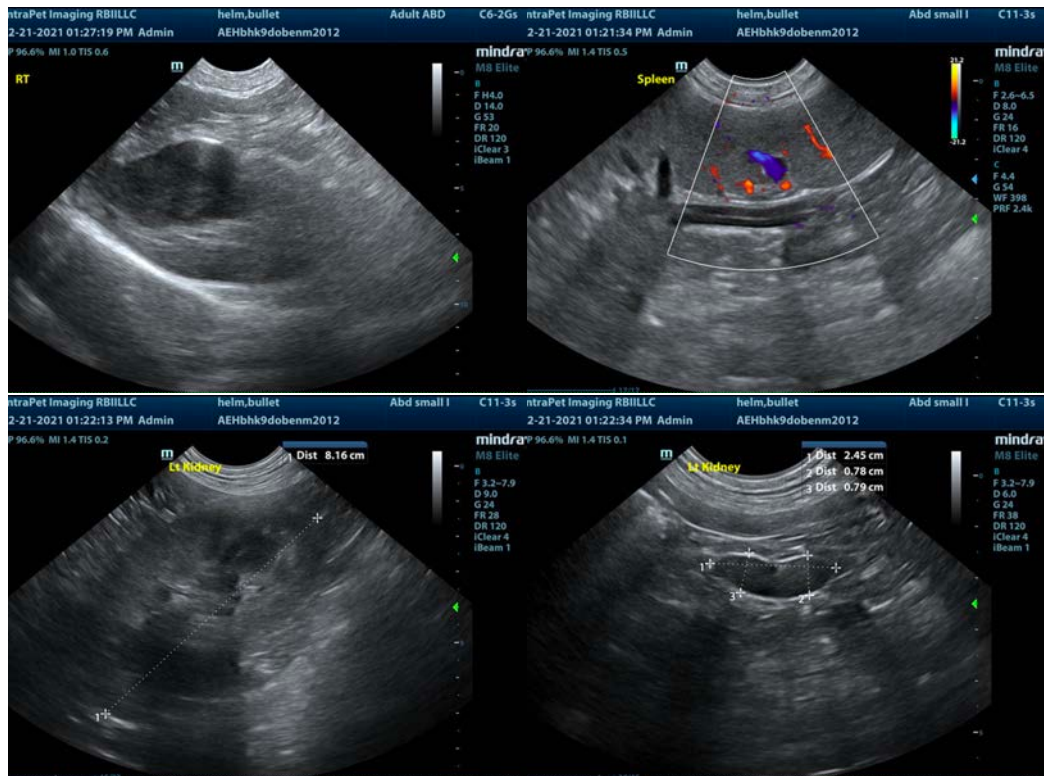
The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

ULTRASONOGRAPHIC FINDINGS

- Mild hepatic remodeling, unremarkable abdomen otherwise

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No evidence of significant disease. Dietary indiscretion, food intolerance, structurally insignificant inflammatory bowel or occult parasitism and occult Addison's are all potentials. No evidence of foreign bodies.





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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