

**DATE**

12/20/2021

PRESENTING CLINICAL SIGNS

History: Has always been a picky eater. Had another recent bout of vomiting and diarrhea last week. Owner also concerned about gastric emptying time - dog vomited the other day and her food came up - five hours post eating. Very thin. Never out of owner's sight.

PATIENT

Violet Balanda

Current Medications: Cerenia 80 mg SID as needed 250 mg Metronidazole as needed for diarrhea. Just started 10 mg Famotidine at night for possible reflux that is occurring in the morning.

Lab Results: CBC chem WNL, fecal for ova and giardia negative, T4 normal.

Date of Previous IntraPet Ultrasound: No previous IntraPet scans.

Sedation: Not required to complete full diagnostic ultrasound.

Stat Report: Not requested.

SPECIES

Canine

BREED

Labradoodle

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**Urinary System**

3 still images of the urinary bladder are available for interpretation. The urinary bladder is mildly distended with anechoic urine. The wall is normal in thickness with a smooth mucosal surface. No cystic calculi are observed.

SEX

Female, spayed

The left kidney is normal size (5.47 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.

AGE

1/21/2016

The right kidney is normal size (5.12 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.

WEIGHT

31 lbs.

Adrenal Glands

The left adrenal gland is normal size (0.49 cm at cranial pole) (0.57 cm at caudal pole) (2.14 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.

The right adrenal gland is normal size (0.60 cm at cranial pole) (0.60 cm at caudal pole) (2.20 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, DVM,
Diplomate ACVIM
(Small Animal Internal
Medicine)

IMAGING PERFORMED BY

Andi Parkinson RDMS

Spleen

The spleen is normal in size (1.71 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.

HOSPITAL NAME

Harborside Mobile VC

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. The gall bladder lumen is moderately distended. The wall is thin and smooth. A small to moderate amount of partially dependent aggregated echogenic debris/sludge is observed within the lumen. The cystic and common bile ducts are normal/not seen.

REFERRING VET

Dr. Hawkins

INVOICE

12726

Gastrointestinal

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 pyloric



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.

Andrea Nicastro, DVM, Diplomate ACVIM (*Small Animal Internal Medicine*)
Andrea.nicastro@sonopath.com