



PATIENT

Wally Spina

SPECIES

Canine

BREED

Labradoodle

SEX

Neutered Male

AGE

2 Years

WEIGHT

78 Pounds

INTERPRETED BY

Beth Johnson, DVM
DACVIM

IMAGING PERFORMED BY

Dr. Scott

HOSPITAL NAME

Ho-Ho-Kus VH

REFERRING VET

Dr. Scott

INVOICE

35712

DATE

2/17/22

PRESENTING CLINICAL SIGNS

V/D and decreased app 1-2 days ago- that has resolved with metro, cerenia, fluids but pet still has a decreased appetite today. Rads WNL.
Abnormal PE/Chem/CBC/UA Results: Chem WNL, PCV 55% PE WNL

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder is moderately distended with anechoic contents. No masses, inflammatory changes, echogenic sediment or cystoliths are observed. The urinary bladder, trigone and visible pelvic urethra are normal in thickness with a smooth mucosal surface.

Prostate (neutered) is normal in size, echotexture and echogenicity for a neutered male.

The right kidney is normal in size (7.1 cm), shape and echogenicity. It has smooth peripheral margination. There is a normal 1:3 cortex to medulla ratio with appropriate corticomedullary distinction. There is no evidence of pyelectasia, mineral or infarcts observed.

The left kidney is normal in size (6.5 cm), shape and echogenicity. It has smooth peripheral margination. There is a normal 1:3 cortex to medulla ratio with appropriate corticomedullary distinction. There is no evidence of pyelectasia, mineral or infarcts observed.

Adrenal Glands

The area of the right adrenal gland is evaluated without evident pathology, but the right adrenal gland cannot be visualized for measurement.

The left adrenal gland is normal in size (0.58 cm at the cranial pole and 0.52 cm at the caudal pole), shape and contour. Corticomedullary structure is unremarkable. Visible surrounding vasculature appears normal.

Spleen

The spleen is subjectively normal in size with a normal smooth capsular contour. Parenchyma is appropriately finely textured and homogenous with normal echogenicity relative to surrounding tissue (hyperechoic to liver). No focal nodules or masses are observed. Splenic vasculature appears normal.

Liver

The liver is subjectively normal in size with normal smooth curvilinear peripheral contour. Parenchyma is appropriately hypoechoic to the spleen in echogenicity and appropriately mildly coarse and homogenous in echotexture. No focal lesions are observed. Visible vasculature and biliary tree appear normal without distension or congestion.

The gallbladder is non-distended in size. The wall is smooth without visible thickening. Luminal contents are primarily anechoic. There is no evidence of cystic or common bile duct dilation.

Gastrointestinal

The stomach wall is normal in thickness (canine < 0.5 cm and feline < 0.4 cm) and layering. The lumen of the stomach is mildly distended with very echogenic reverberation artifact from intraluminal gas and echogenic non-shadowing luminal contents and gas consistent with normal ingesta. There is no evidence of obstruction, foreign material or infiltrative disease; however, complete visualization of far wall is partially inhibited by gas. Pyloric outflow tract appears patent.



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The visible small intestines are normal in wall thickness and layering (canine duodenum < 0.5 cm and feline duodenum < 0.4 cm; other < 0.3 cm). Small intestinal motility appears adequate (1-3 contractions per min). The lumen of the small intestine is mildly distended with echogenic non-shadowing luminal contents and gas consistent with normal ingesta. There is no evidence of obstruction, foreign material or infiltrative disease.

SPECIES

Canine

The visible colon is normal in wall thickness (< 0.2 cm) and layering. Contents are consistent with normal formed feces and gas.

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Pancreas

The pancreatic parenchyma is appropriately isoechoic to surrounding tissue. Visible capsule is smooth and normal in contour. There is no visible pancreatic duct dilation. There is no evidence of active peripancreatic inflammation.

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Neutered Male

Free Abdomen

There is no evidence of peritoneal effusion. There is no apparent lymphadenopathy.

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ULTRASONOGRAPHIC FINDINGS

- The gastrointestinal tract is diffusely mildly distended with gas and echogenic non-shadowing luminal contents, consistent with normal ingesta. Soft foreign body, especially gastric given the lack of complete visualization due to gas artifact, is possible, but considered much less likely, given the lack of acoustic shadowing, an obstructive pattern characterized by some distended bowel, some normal bowel and/or plication.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Recommendations include empirical deworming with a 5-day course of Panacur in addition to supportive care already reportedly in place with antiemetics, gastroprotectants, probiotic for the soft stool, and fluid therapy. An appetite stimulant is also recommended, given the continued decreased appetite, all in an effort to treat presumed gastroenteritis a little while longer until full clinical improvement has been reached. If clinical signs persist and/or progress, a baseline cortisol is recommended. If the baseline cortisol is <2.0, a full follow up ACTH stimulation test is recommended, and if clinical signs persist, recheck abdominal imaging in the form of x-rays and ultrasound with a fasted GI tract.

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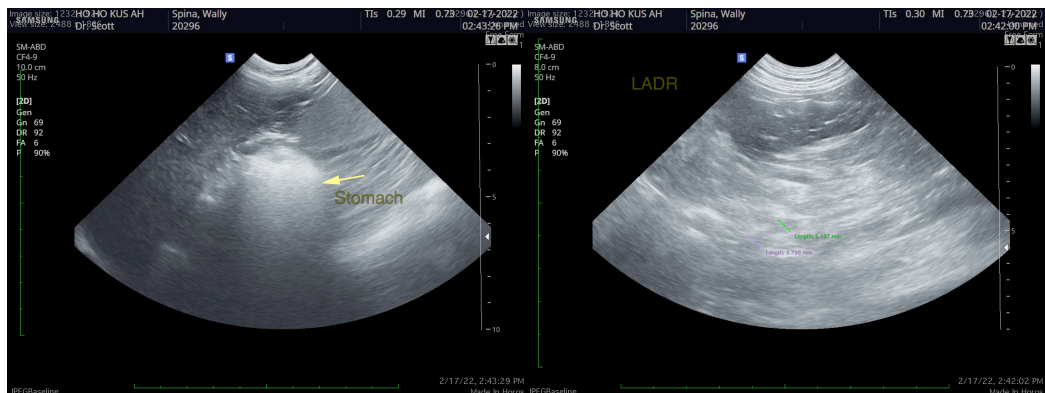
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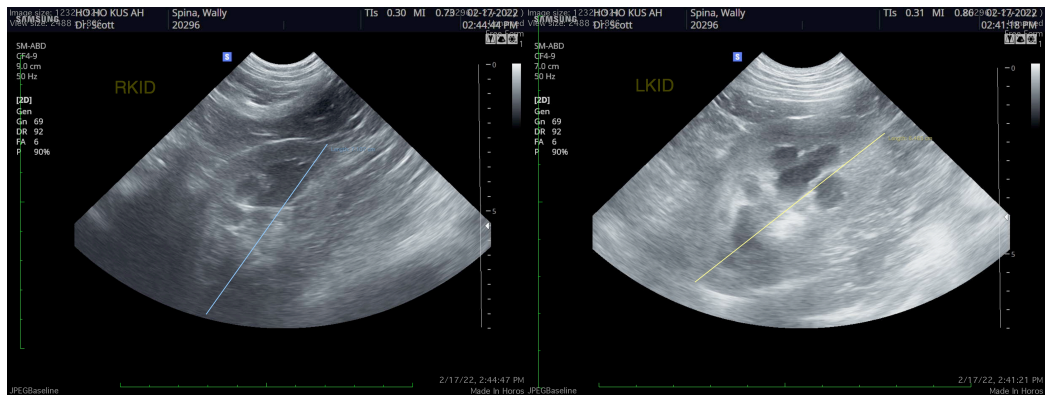
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Beth Johnson, DVM, DACVIM
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