



PATIENT

Falkor Ramos

PRESENTING CLINICAL SIGNS

Acute onset vomiting and anorexia. Xrays show concern for gastric FB. Current meds: IVF (P-lyte), Metro, Pepcid

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: WNL

BREED

Beagle

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.

SEX

Neutered Male

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

AGE

4 Years

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 (6.33 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.

WEIGHT

50 Pounds

Adrenal Glands

The right adrenal gland is normal in size (2.58 cm long x 1.32 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.

INTERPRETED BY

Beth Johnson, DVM
DACVIM

The left adrenal gland is normal in size (2.34 cm long x 0.41 cm at the cranial pole and 0.48 cm at the caudal pole), shape and contour. Corticomedullary structure is unremarkable. Visible surrounding vasculature appears normal.

IMAGING PERFORMED BY

Jessica Miller

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.

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Rockaway AH

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.

REFERRING VET

Dr. Ascot

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.

INVOICE

42654

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 empty with very mild fluid distention. There is an echogenic curvilinear interface at the level of the pylorus with some reverberation artifact/gas shadow that could potentially represent a

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small, not fully obstructive foreign body or foreign material. However, normal luminal chyme and gas is considered more likely.

SPECIES

Canine

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 empty, except for some mild proximal duodenal fluid and chyme distention, with no evidence of obstruction, foreign material or infiltrative disease.

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

SEX

Neutered Male

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.

AGE

4 Years

Free Abdomen

There is no evidence of free peritoneal effusion noted in these images.

There is no apparent lymphadenopathy noted in these images.

WEIGHT

50 Pounds

ULTRASONOGRAPHIC FINDINGS

- Relatively unremarkable/normal abdomen with no definitive evidence of an obstructive pattern, foreign material, plication, etc. to indicate a foreign body or obstruction. The gas in the pylorus could be hiding a small but non-obstructive foreign body.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Recommendations include continued supportive/symptomatic medical management of acute gastritis/gastroenteritis, as these images at this time are more consistent with diffuse gastroenteritis than an obstructive pattern with recheck imaging (both x-rays and ultrasound) in 12-24 hours if clinical signs persist. Additionally, empirical deworming with a 5-day course of Panacur is recommended.

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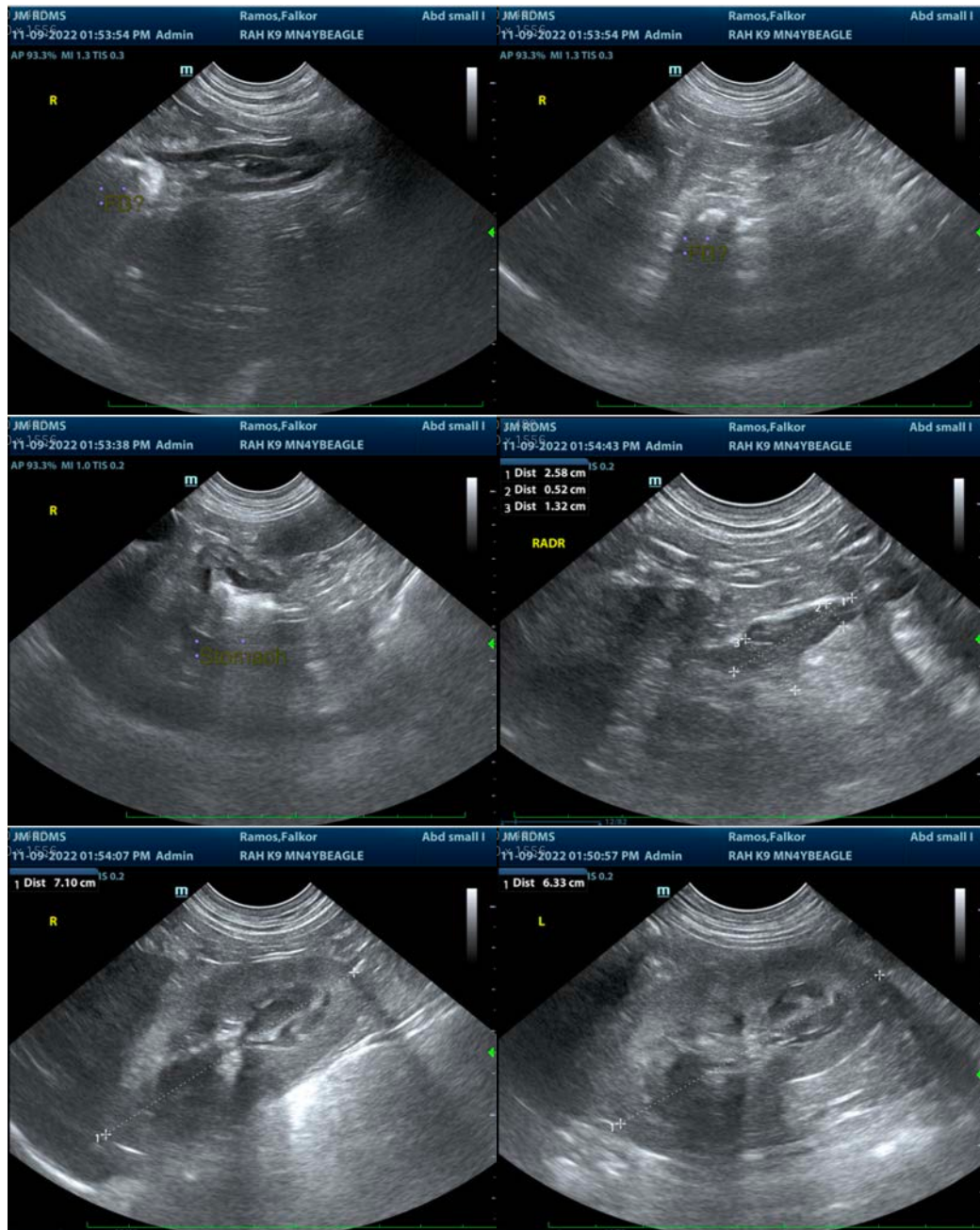
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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