



PATIENT

PRESENTING CLINICAL SIGNS

Bambi Potes

History: suspect spinal pain with mild abd distention

SPECIES

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Canine

Urinary System

BREED

Urinary bladder is only mildly distended (empty). Visible contents are anechoic. Urinary bladder wall is unable to be fully assessed for pathology without further distension. No visible masses or cystoliths are observed. The trigone and visible pelvic urethra are normal thickness with a smooth mucosal surface.

Min Pin

SEX

If there are urinary signs and/or concern for urinary bladder pathology, reassessment after complete filling is recommended.

Male

The area of the prostate is examined without evident pathology.

AGE

Left kidney is normal is size (3.78 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 or infarcts observed. Non-obstructive linear multifocal hyperechoic diverticular foci with acoustic shadowing are noted

9 Years

WEIGHT

Right kidney is normal is size (3.39 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 or infarcts observed. Non-obstructive linear multifocal hyperechoic diverticular foci with acoustic shadowing are noted

8.5 Pounds

INTERPRETED BY

Adrenal Glands

Beth Johnson, DVM
DACVIM

Left adrenal gland is normal in size (1.76 cm long x 0.47 cm at cranial pole and 0.44 cm at caudal pole), shape and overall architecture, echogenicity and echotexture. Visible surrounding vasculature appears normal.

IMAGING PERFORMED BY

Right adrenal gland is normal in size (1.49 cm long x 0.5 cm at cranial pole and 0.44 cm at caudal pole), shape and overall architecture, echogenicity and echotexture. Visible surrounding vasculature appears normal.

Jenn

Spleen

HOSPITAL NAME

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.

Rockaway AH

REFERRING VET

Liver

Dr. Maniar

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.

INVOICE

16611

Gallbladder is moderately distended with anechoic bile as well as suspended and gravity dependent echogenic debris. The wall is smooth without visible thickening. There is no evidence of cystic or CBD dilation. There is no evidence of effusion or inflammation.

DATE

7/30/22

Gastrointestinal



PATIENT

Bambi Potes

The visible stomach wall is normal in thickness and layering. The lumen of the stomach 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. Pyloric outflow tract appears patent.

SPECIES

Canine

The visible small intestines are normal in wall thickness and layering. 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.

BREED

Min Pin

The visible colon is normal in wall thickness and layering. Contents are consistent with normal formed feces and gas.

SEX

Male

Pancreas

The observed pancreas appears appropriately isoechoic to surrounding omental fat. Visible capsule is smooth and normal in contour. Visible pancreatic parenchyma is homogenous and unremarkable. There is no visible pancreatic duct dilation. There is no evidence of active peripancreatic inflammation.

AGE

9 Years

Free Abdomen

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

WEIGHT

8.5 Pounds

ULTRASONOGRAPHIC FINDINGS

- Gallbladder debris - Cholecystic debris is of unknown clinical significance. It can be seen with biliary stasis from fasting or illness. Cholecystic debris is not necessarily related to hepatobiliary disease. Echogenic bile is most commonly an incidental finding in dogs and should be interpreted in combination with clinical signs such as nausea, inappetence, cranial abdominal discomfort and/or laboratory changes such as increased ALP and/or increased Tbili.
- Bilateral nonobstructive mineralization of the kidneys

INTERPRETED BY

Beth Johnson, DVM
DACVIM

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Recommendations for this patient include management of the reported pain with monitoring of the suspected abdominal distention for either resolution after the pain is addressed versus a change or progression, at which time recheck abdominal imaging is recommended if a progression occurs.

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway AH

If not recently evaluated, CBC chemistry panel, electrolytes and urinalysis are recommended.

REFERRING VET

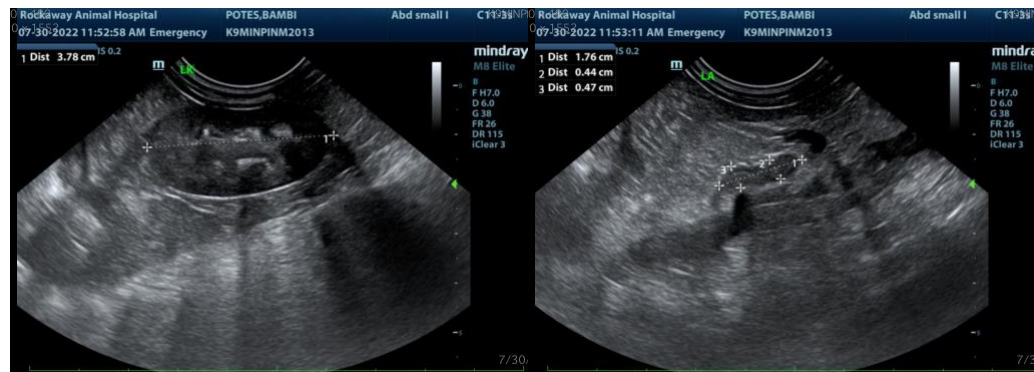
Dr. Maniar

INVOICE

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PATIENT

Bambi Potes

SPECIES

Canine

BREED

Min Pin

SEX

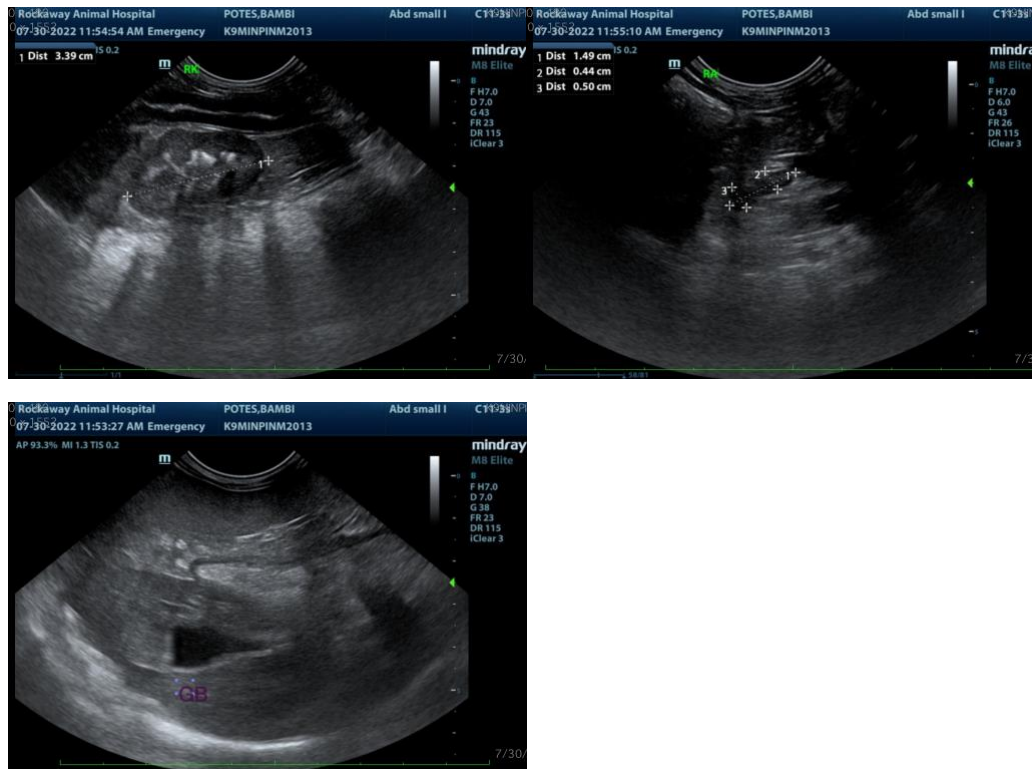
Male

AGE

9 Years

WEIGHT

8.5 Pounds



INTERPRETED BY

Beth Johnson, DVM
DACVIM

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.

IMAGING PERFORMED BY

Jenn

Beth Johnson, DVM DACVIM

HOSPITAL NAME

Rockaway AH

Beth.Johnson@SonoPath.com

REFERRING VET

Dr. Maniar

INVOICE

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DATE

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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.