



PATIENT

Polly Morand

PRESENTING CLINICAL SIGNS

History: Polly has been eating on and off and has been having diarrhea.
Abnormal PE/Chem/CBC/UA Results: PE: TENSE, PAINFUL CRANIAL ABDOMEN. STAGE I DENTAL DISEASE- MILD. Chem: was normal CBC: Lymphs 0.92K/uL Retic-Hgb 21.6pg

SPECIES

Canine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

BREED

Cocker Spaniel

Urinary System

Urinary bladder is moderately distended. It has a normal uniform wall thickness (<0.2 cm). Contents include primarily anechoic fluid combined with both gravity dependent and suspended echogenic non-shadowing debris within the fluid. No masses or cystoliths are observed. The trigone and visible pelvic urethra are normal in thickness with a smooth mucosal surface.

SEX

Spayed Female

Left kidney is normal in size (5.6 cm), shape and echogenicity. It has smooth peripheral margination and appropriate corticomedullary distinction. There is no pyelectasia noted. No mineral is observed.

AGE

3 years

Right kidney is normal in size (5.7 cm), shape and echogenicity. It has smooth peripheral margination and appropriate corticomedullary distinction. There is no pyelectasia noted. No mineral is observed.

WEIGHT

37 lbs

Adrenal Glands

Left adrenal gland is normal in size (1.8 cm long, 0.36 cm at cranial pole and 0.38 cm at caudal pole), shape and contour. Corticomedullary structure is unremarkable.

INTERPRETED BY

Beth Johnson, DVM
DACVIM

Right adrenal gland is normal in size (1.9 cm long, 0.53 cm at cranial pole and 0.46 cm at caudal pole), shape and contour. Corticomedullary structure is unremarkable.

IMAGING PERFORMED BY

Carissa Rhoades

Spleen

Spleen is subjectively normal in size with normal smooth margins. Parenchyma is normal in echogenicity and echotexture. No focal nodules or masses are observed. Splenic vasculature appears normal.

HOSPITAL NAME

Elizabeth AH

Liver

Liver is subjectively normal in size. Margins are sharp and smooth. It has normal homogenous echotexture and normal echogenicity. No focal lesions are observed. Visible vasculature appears normal. Gallbladder is mildly distended with anechoic contents. The wall is smooth without visible thickening. There is no evidence of common bile duct dilation.

REFERRING VET

Dr. Anderson

Gastrointestinal

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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 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.

DATE

10/7/21



PATIENT

Polly Morand

The small intestines are normal in wall thickness and layering. Small intestinal motility appears adequate (1-3 contractions per min). There are no luminal contents noted within small intestines.

Colon is normal in wall thickness (< 0.2 cm) and layering.

SPECIES

Canine

Pancreas

Pancreas has normal homogenous echotexture and is normal in echogenicity and smooth margination. There is no evidence of peripancreatic inflammation.

BREED

Cocker Spaniel

Free Abdomen

SEX

Spayed Female

Lymph nodes are normal with no observed enlargement.

AGE

3 years

ULTRASONOGRAPHIC FINDINGS

Primary Findings

Urinary bladder sediment (canine) – Urine changes are most consistent with cellular debris or crystalluria.

WEIGHT

37 lbs

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INTERPRETED BY

Beth Johnson, DVM
DACVIM

Given this patient's history and ultrasound findings include a urinalysis followed by urine culture if indicated based on urinalysis results. Therapy for diarrhea and an uncomfortable abdomen could include empirical deworming with a 5 day course of Panacur, diet change to a bland, easy to digest diet and probiotic such as proviable. Further diagnostics if diarrhea persists beyond symptomatic management should include a gastrointestinal malabsorption panel including TLI, PLI, folate and cobalamin to Texas A&M GI laboratory to further investigate maldigestion/malabsorption possibly contributing to the diarrhea.

IMAGING PERFORMED BY

Carissa Rhoades

HOSPITAL NAME

Elizabeth AH

REFERRING VET

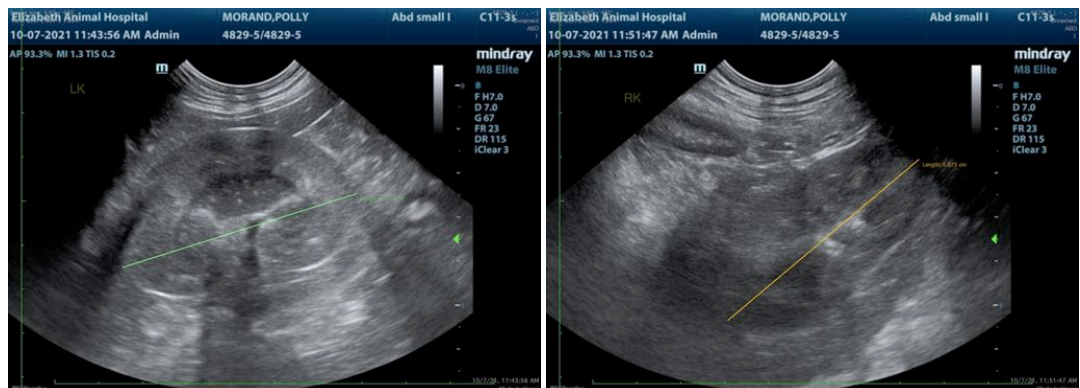
Dr. Anderson

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PATIENT

Polly Morand

SPECIES

Canine

BREED

Cocker Spaniel

SEX

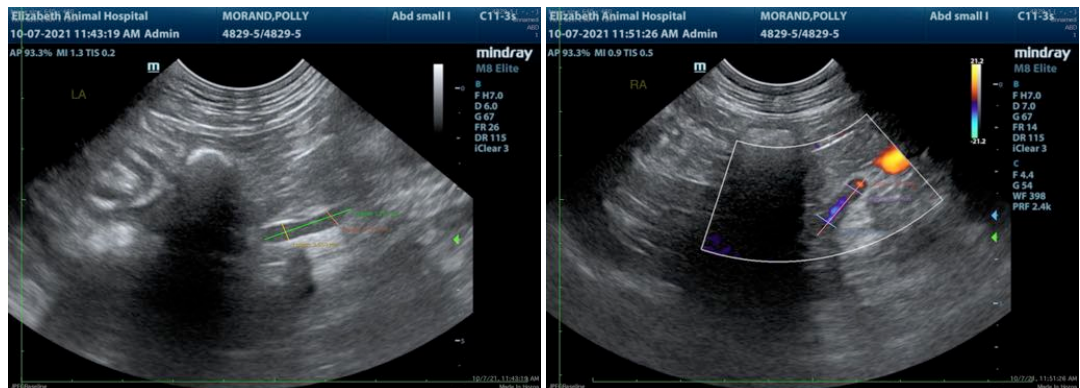
Spayed Female

AGE

3 years

WEIGHT

37 lbs



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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.

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.

IMAGING PERFORMED BY

Carissa Rhoades

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HOSPITAL NAME

Elizabeth AH

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