



**PATIENT**

Rigby Romanofski

**SPECIES**

Canine

**BREED**

Cockapoo Terrier

**SEX**

Neutered male

**AGE**

13 years

**WEIGHT**

33.4 lbs

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**IMAGING PERFORMED BY**

Cheyenne Watts, LVT

**HOSPITAL NAME**

Brunswick VH

**REFERRING VET**

Dr. LaMora

**INVOICE**

96547

**DATE**

3/2/22

**PRESENTING CLINICAL SIGNS**

History: Past month history of chronic diarrhea. Responsive to Metronidazole. Once medication is discontinued, the diarrhea returns.

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

**Urinary System**

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The ureters were not visible which is normal. No uroliths or sediment were visualized and anechoic urine was present. No evidence of inflammatory or neoplastic changes was noted. Ureteral papillae were normal.

The **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some age-related loss of curvilinear patterns regarding the capsule and C/M junction. The cortices presented largely uniform texture with some increased echogenicity expected for this age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The right kidney measured 6.2 cm. The left kidney measured 5.83 cm.

**Adrenal Glands**

Both **adrenal glands** were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient. The right adrenal gland measured 1.45 x 0.7 cm. The left adrenal gland was visualized obliquely at 0.6 cm.

**Spleen**

The **spleen** revealed hyperechoic 1.12 cm lipogranulomatous change noted. This is not pathological.

**Liver**

The **liver** was uniformly swollen. The liver presented coarse architecture with mildly increased portal markings and subtle, mixed echogenic changes. Hyperechoic lipogranulomatous changes were noted in the liver. This is consistent with vacuolar hepatopathy and some level of remodeling and history of inflammatory component. There was no overt suspicion of neoplasia. The gallbladder was unremarkable.

**Gastrointestinal**

Examination of the **gastrointestinal tract** revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.



**PATIENT**

**Pancreas**

Rigby Romanofski

A 1.0 cm, anechoic **pancreatic** cyst was noted at the base of the left pancreatic limb.

**SPECIES**

Canine

**ULTRASONOGRAPHIC FINDINGS**

Pancreatic cyst.

**BREED**

Splenic lipogranulomas.

Cockapoo Terrier

Non-specific, age related hepatic changes.

**SEX**

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Neutered male

The cause of diarrhea is not evident from a structural standpoint. Dietary intolerance, occult parasitism are both possible. Broad spectrum anti-parasitic protocol and hydrolyzed diet is recommended in this patient with reassessment of the clinical signs. I recommend a fresh fecal smear and fecal floatation analysis.

**AGE**

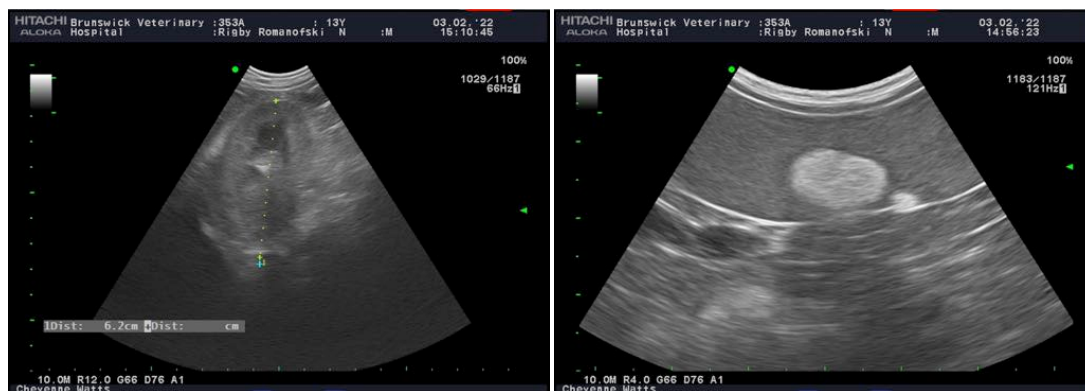
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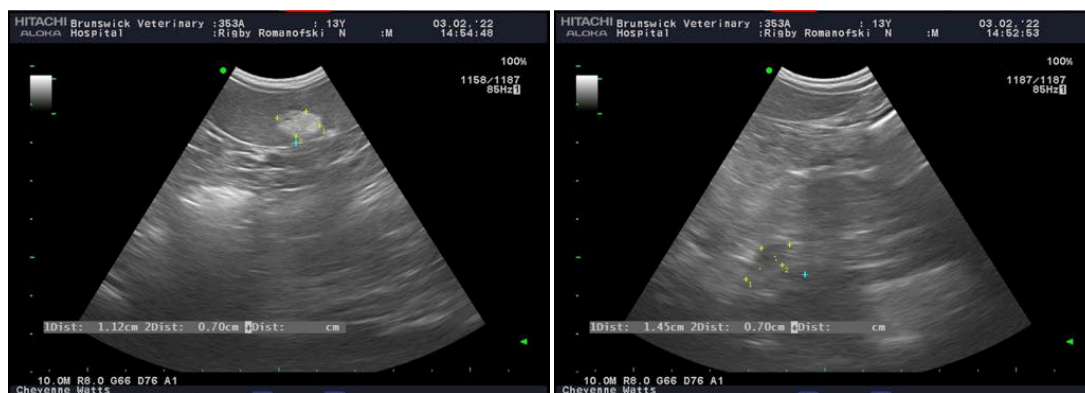
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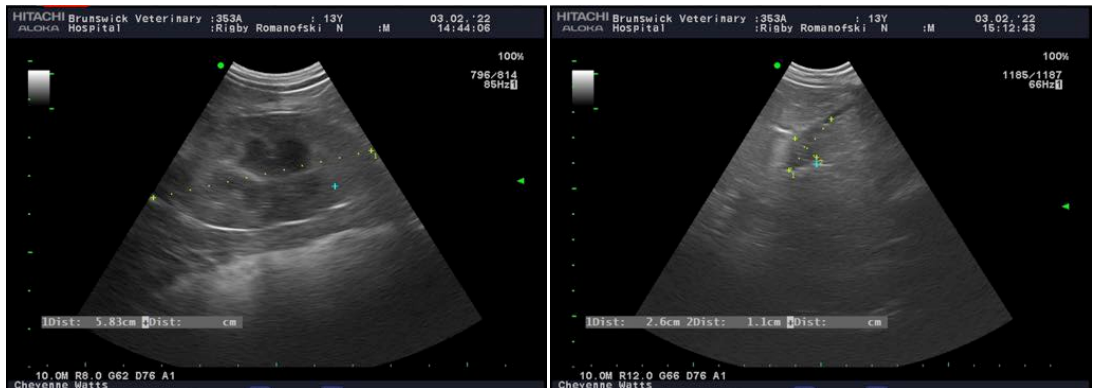
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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