



**PATIENT**

Rocky Laird

**PRESENTING CLINICAL SIGNS**

Hyporexia. Diarrhea.  
Abnormal PE/Chem/CBC/UA Results: Bloodwork from 7/7/22: SDMA:17, GGT:9, WBC: 4.23,

**SPECIES**

Feline

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

**Urinary System**

**BREED**

Maine Coon

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 were noted. Ureteral papillae were normal.

**SEX**

Neutered Male

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 his age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The right kidney measured 4.8 cm. The left kidney measured 5.0 cm.

**AGE**

12 Years

**Adrenal Glands**

**WEIGHT**

14.2 Pounds

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 0.58 cm. The left adrenal gland measured 0.39 cm.

**INTERPRETED BY**

Eric Lindquist, DMV

DABVP, Cert. IVUSS

**Spleen**

The **spleen** was mildly enlarged (1.32 cm) with uniform, but subtly micronodular parenchyma, and undulating capsular contour. This is consistent with reactive spleen owing to immune stimulus or early infiltrative disease such as mast cell disease or lymphoma. 25-gauge FNA would be ideal if weight loss is an issue to differentiate early round cell neoplasia versus splenitis or reactive spleen all of which can present in this manner. A hypoechoic nodule was noted at the caudal pole, measuring 5.0 mm.

**IMAGING PERFORMED BY**

Dr. Rodriguez

**Liver**

The **liver** images from right and left intercostal as well as subcostal views revealed subjectively normal liver size, contour, and structure. Some age-related parenchymal remodeling was noted but likely not clinically significant at this time. Vascular and biliary tracts were of normal volume and no evidence of congestion was noted. No evidence of passive congestion. The gallbladder presented some dependent debris with essentially normal contour. The cystic and common bile ducts were normal. No overt evidence of active inflammatory, infiltrative or regenerative pathology was noted but should be paired with current or past LE elevations regarding any clinical significance to this presentation. The hepatic lymph nodes were unremarkable.

**HOSPITAL NAME**

Foxfield Vet Services

**REFERRING VET**

Dr. Rodriguez

**Gastrointestinal**

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The upper **gastrointestinal tract** was unremarkable. The ileocecal junction revealed a mass extending 3.0 cm x 2.5 cm, occupying the ileocecal valve, proximal cecum and colon.

**Pancreas**

**DATE**

7/11/22

The **pancreas** was enlarged, hypoechoic and irregular, measuring 1.2 cm at maximum width.



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**Free Abdomen**

A moderate amount of free fluid was noted. Nodular omental changes noted.  
Variable lymph nodes enlarged.

**SPECIES**

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Rapid view of the heart revealed no evident pathology.

**BREED**

Maine Coon

**PRIMARY FINDINGS**

- Ileocecal mass with variable lymph node enlargement and paraneoplastic effusion.
- Enlarged, scalloping spleen
- Enlarged, hypoechoic pancreas

**SEX**

Neutered Male

**SECONDARY FINDINGS**

- Age related renal changes
- Age related hepatic changes

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

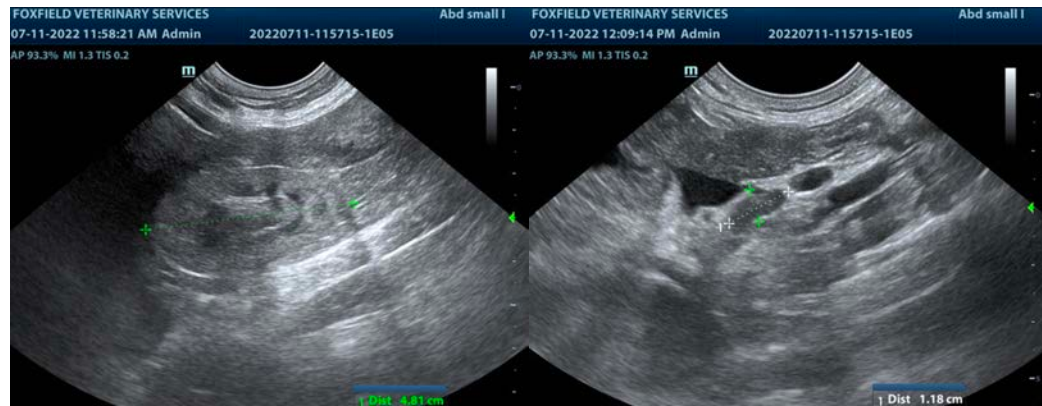
**AGE**

12 Years

FNA of the ileocecal junction mass, spleen and cytospin of the free fluid all indicated. Prognosis is poor. Round cell neoplasia likely. FIP, carcinomatosis and similar possible, yet less likely.

**WEIGHT**

14.2 Pounds

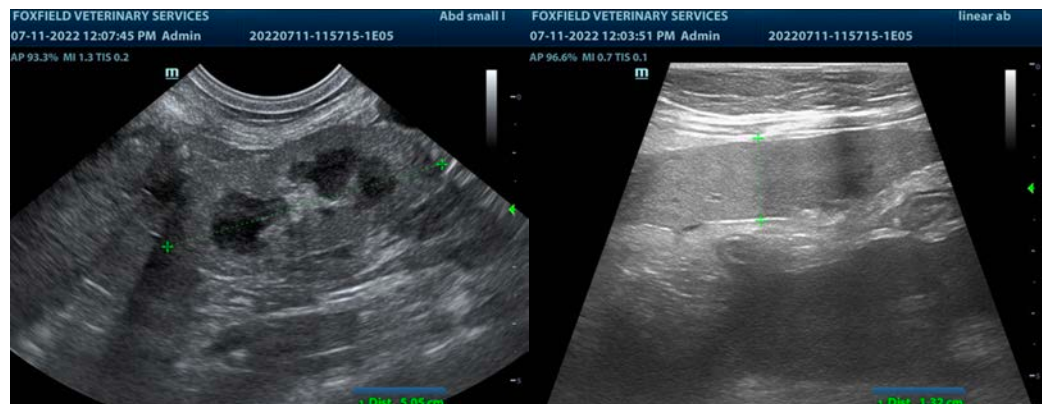


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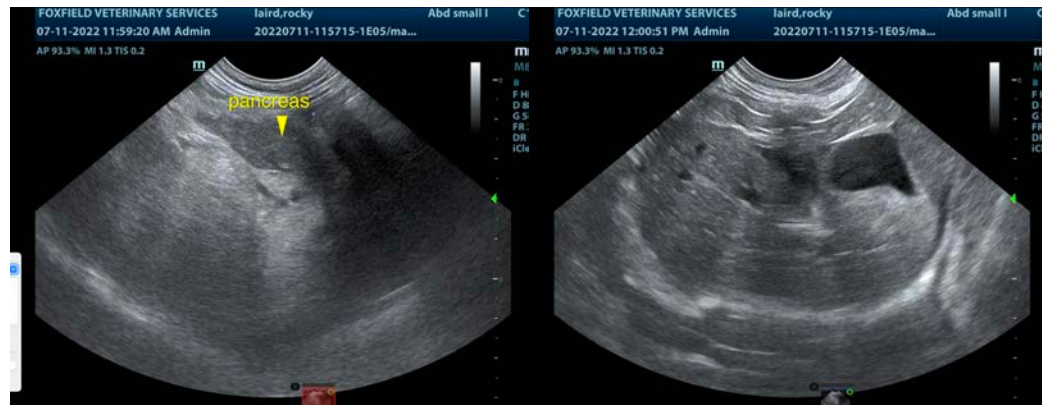
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**SPECIES**

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**BREED**

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**SEX**

Neutered Male

**AGE**

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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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