



PATIENT

Gema Godbout

SPECIES

Canine

BREED

Golden Mix

SEX

Spayed Female

AGE

11 ½ years

WEIGHT

67 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Ebersole

HOSPITAL NAME

Scanvet

REFERRING VET

Dr. Chadbourne

INVOICE

95785

DATE

2/1/22

PRESENTING CLINICAL SIGNS

Presented last week for ADR, not eating in am and drinking more. Acutely worsened this morning, vomited blood and not interested in eating. Repeated CBC today showed anemia (was 40% now 30%). On Galliprant and Doxycycline started 1/22.

Abnormal PE/Chem/CBC/UA Results: PE: QAR, mild potbelly. Possible fluid wave on palpation. BW (1/22) ALT 386, ALP 457, Hct 40%, Plt low in-house but normal on send out panel. CBC (today) Hct 30%, Plt 180k. RADS (thorax and abdomen): Lungs look clear, Liver large with rounded edges. Rest WNL.

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 left kidney measured 6.0 cm. The right kidney measured 7.4 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 1.26 cm at the cranial pole and 0.64 cm at the caudal pole. The left adrenal gland measured 0.66 cm at the caudal pole and 0.55 cm at the cranial pole.

Spleen

The **spleen** revealed a large, scalloping contour with subtle micronodular changes.

Liver

The **liver** was enlarged and swollen with irregular scalloping contour. Enhanced pericapsular mesenteric pattern was noted. Distorted target lesions were noted in the liver. The gallbladder and common bile duct were unremarkable.



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Gastrointestinal

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The **gastrointestinal tract** was deviated caudally. The stomach and intestines were 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.

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Pancreas

The **pancreas** revealed heterogenous, hypoechoic, scalloping contour primarily in the right limb.

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ULTRASONOGRAPHIC FINDINGS

Diffuse hepatic neoplastic pattern target lesions with possible splenic involvement.

Heterogenous, hypoechoic pancreas.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Minor sampling hemorrhage was noted post FNA, yet was contained after 10 minutes. Underlying mast cell disease, histiocytic sarcoma or similar is suspected. The prognosis is guarded to poor depending on cytology results.

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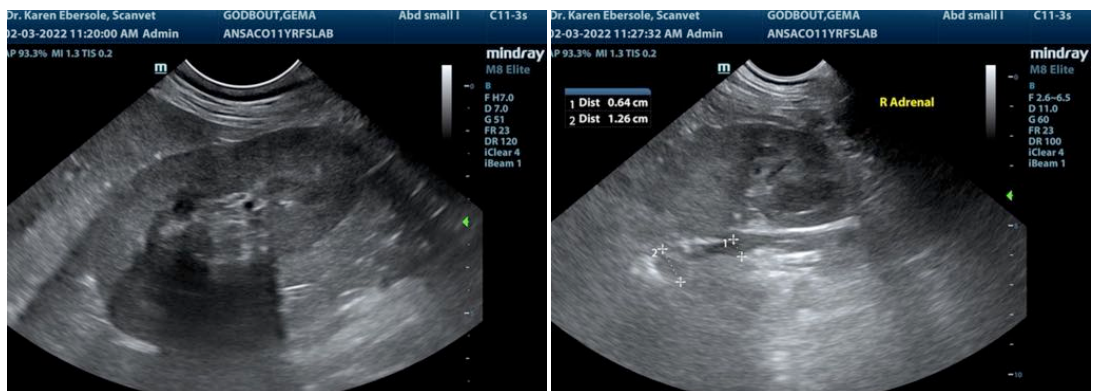
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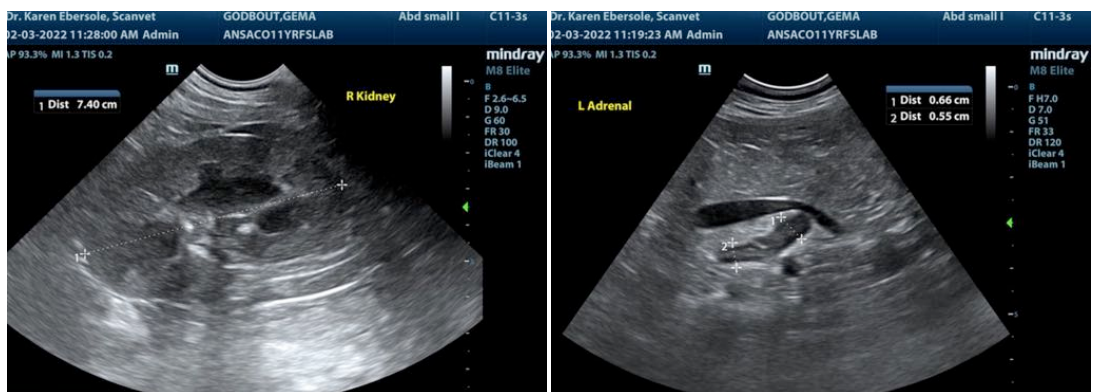
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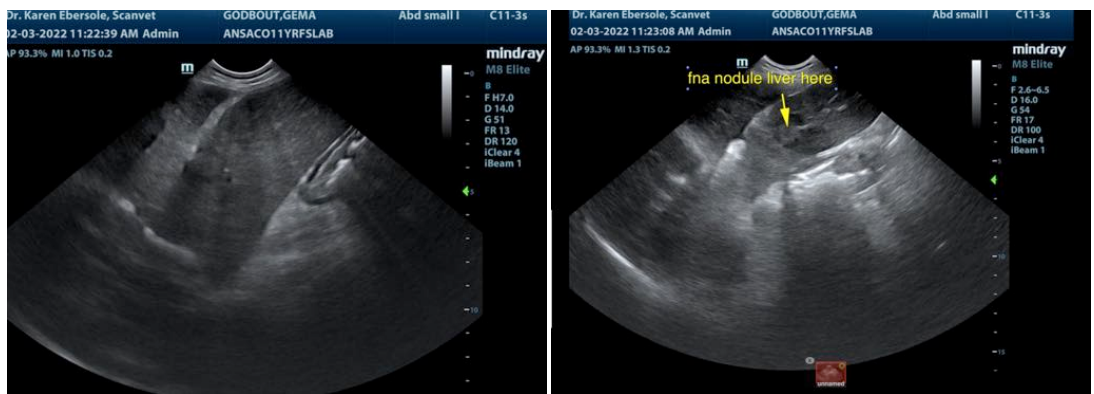
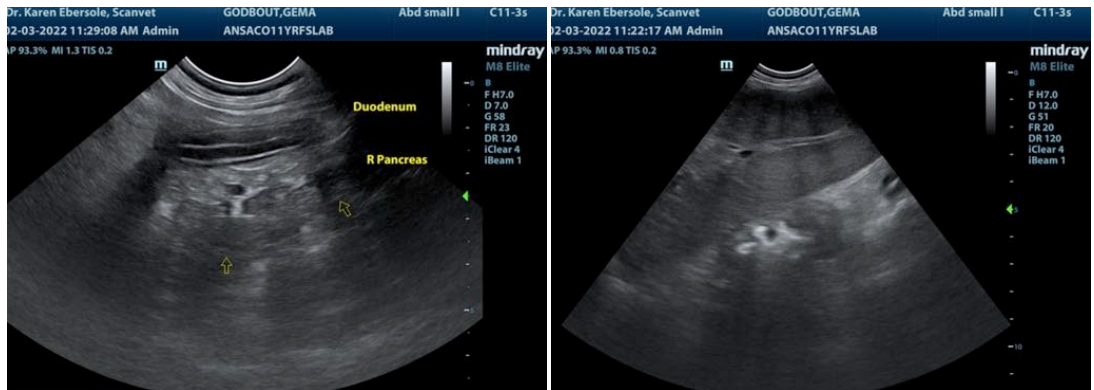
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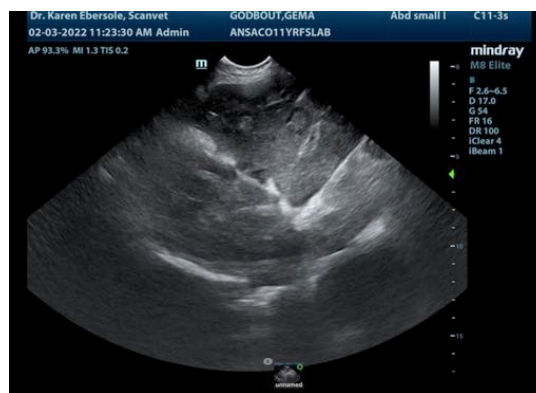
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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