



PATIENT

Bella Graber

PRESENTING CLINICAL SIGNS

Not eating and lethargic x 2-3 weeks.
Abnormal PE/Chem/CBC/UA Results: CBC/Chem/UA/4DX: all wnl. RADS (thorax and abdomen): WNL

SPECIES

Canine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

BREED

Golden Retriever

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.

SEX

Spayed Female

AGE

13 years

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 6.6 cm.

WEIGHT

61 lbs

Adrenal Glands

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

The left **adrenal gland** was 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 left adrenal gland measured 0.56 cm at the caudal pole and 0.64 cm at the cranial pole. The region of the right adrenal gland was unremarkable.

IMAGING PERFORMED BY

Dr. Ebersole

Spleen

HOSPITAL NAME

Scanvet

The **spleen** revealed an expansive, undifferentiated, hypoechoic, moderately vascular parenchymal mass that measured 4.7 x 6.0 cm with regional inflammation.

REFERRING VET

Dr. Bonte

Liver

The **liver** was riddled with multiple, coalescing, hypoechoic target type nodules with deviated architecture. The liver revealed irregular, expansive contour was noted. The gallbladder was deviated.

INVOICE

95533

Gastrointestinal

DATE

1/25/22

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

Bella Graber

The right limb of the **pancreas** revealed mixed, hypoechoic, nodule that measured 1.3 cm.

SPECIES

Heart

Canine

Rapid view of the heart revealed no evidence of pathology.

BREED

Golden Retriever

ULTRASONOGRAPHIC FINDINGS

Splenohepatic sarcoma pattern with regional inflammation.

SEX

Right pancreatic nodule, likely incidental.

Spayed Female

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

AGE

13 years

Assessment of FNA results of the spleen and liver is recommended with immediate chemotherapeutic intervention. The prognosis is poor.

WEIGHT

61 lbs

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DABVP, Cert. IVUSS

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REFERRING VET

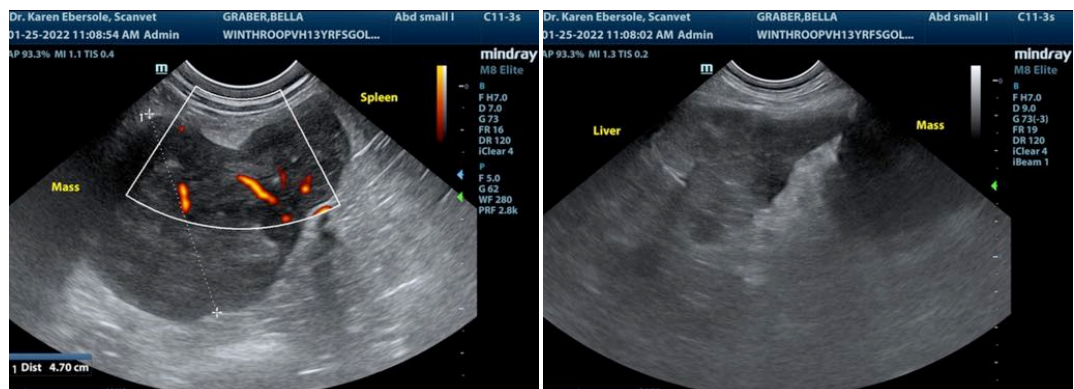
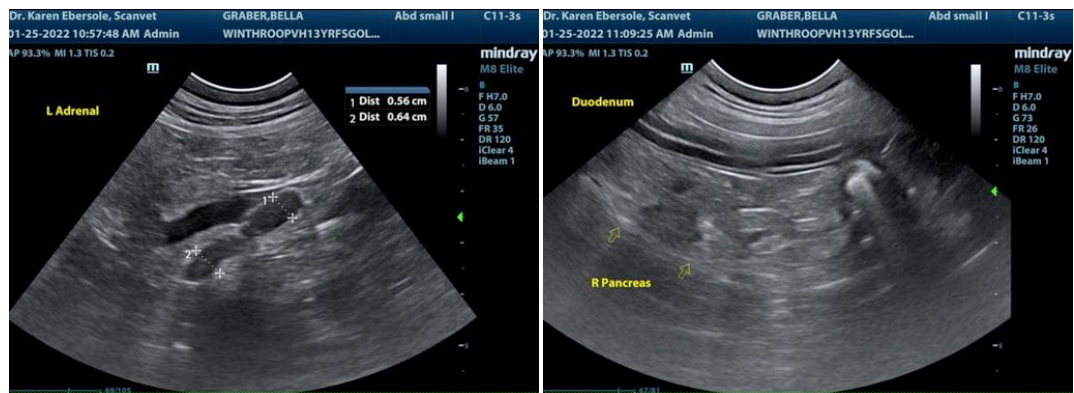
Dr. Bonte

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PATIENT

Bella Graber

SPECIES

Canine

BREED

Golden Retriever

SEX

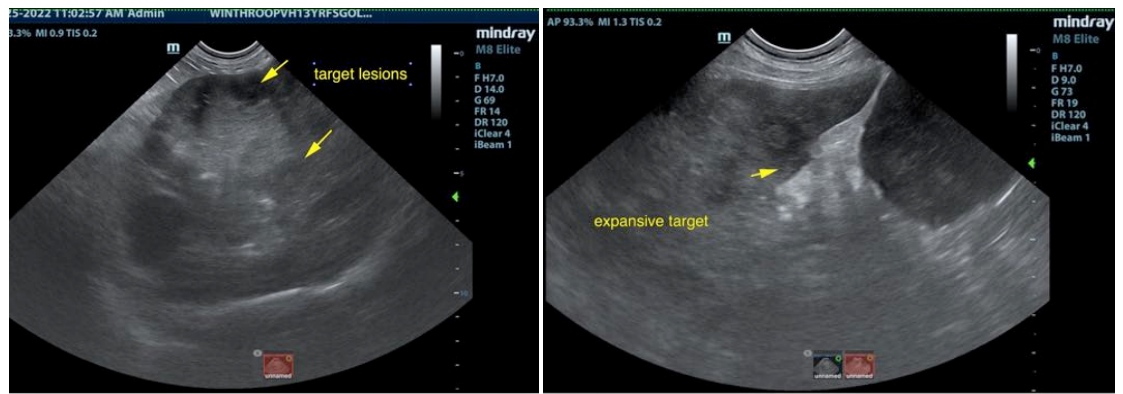
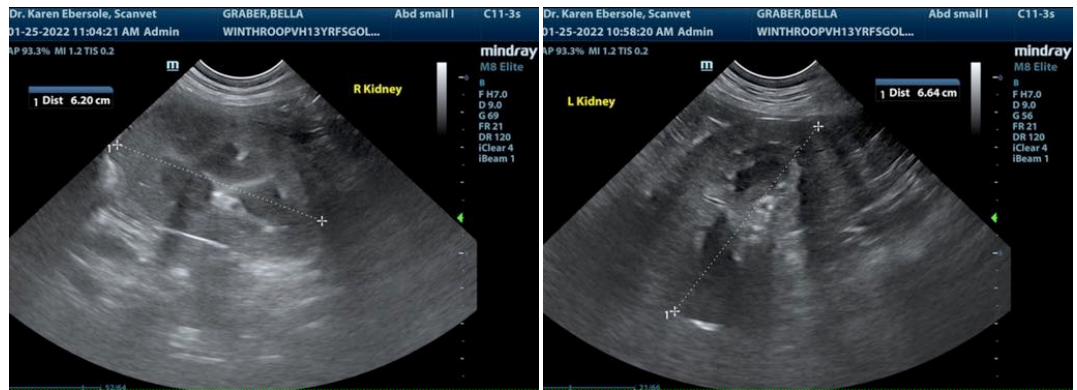
Spayed Female

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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