



PATIENT

Mickey Allyn

SPECIES

Canine

BREED

German Hunting
Terrier

SEX

Neutered male

AGE

13 years

WEIGHT

21.8 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Carissa Rhoades

HOSPITAL NAME

Elizabeth AH

REFERRING VET

Dr. Allyn

INVOICE

42694

DATE

11/24/22

PRESENTING CLINICAL SIGNS

History: Has been having bad diarrhea and vomiting on and off. Has been on Z/D food before and that didn't seem to help him. He is on Rimadyl and Omeprazole
Abnormal PE/Chem/CBC/UA Results: PE: Was healthy Sent out labs today.

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 normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The right kidney measured 4.82 cm. The left kidney measured 5.21 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 left adrenal gland measured 2.41 x 0.66 cm at the caudal pole and 0.67 cm at the cranial pole.

Spleen

The **spleen** presented subtle micronodular parenchymal changes and minor generalized enlargement.

Liver

The **liver** revealed slight coarse architecture with mildly increased portal markings. The gallbladder and common bile duct were 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.



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Pancreas

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The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

SPECIES

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Heart

BREED

German Hunting Terrier

Rapid view of the heart revealed no evidence of pathology.

ULTRASONOGRAPHIC FINDINGS

SEX

Micronodular spleen.

Neutered male

Minor hepatic remodeling.

AGE

Otherwise, unremarkable abdomen.

13 years

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

WEIGHT

FNA of the spleen +/- liver is indicated. Dietary indiscretion, food intolerance, structurally significant inflammatory bowel or occult parasitism and occult Addison's are all potentials. Nodular hyperplasia versus emerging round cell neoplasia are the primary differentials on the spleen. The liver is most consistent with age related changes.

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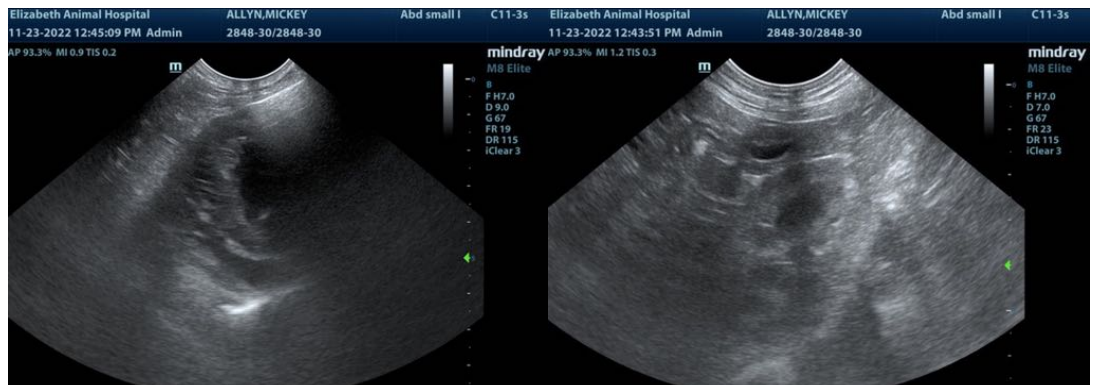
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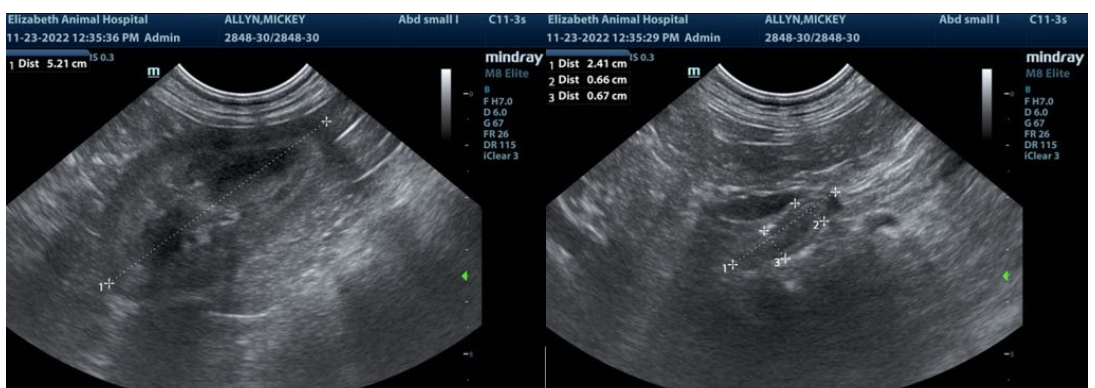
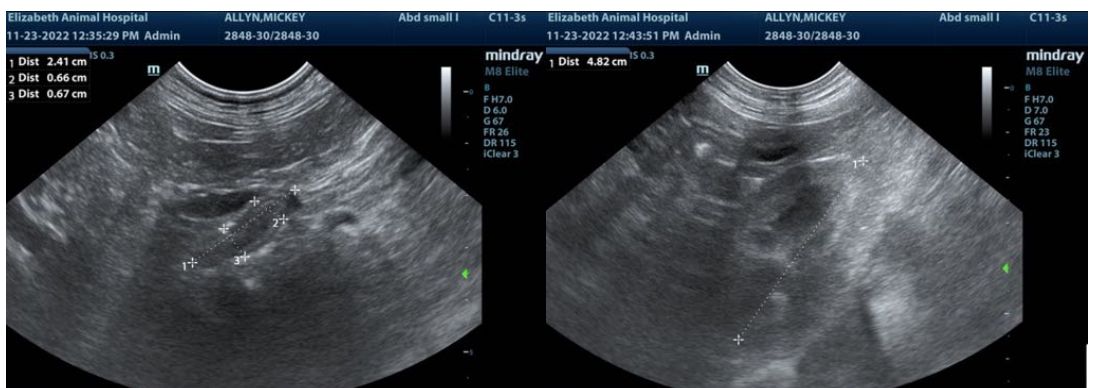
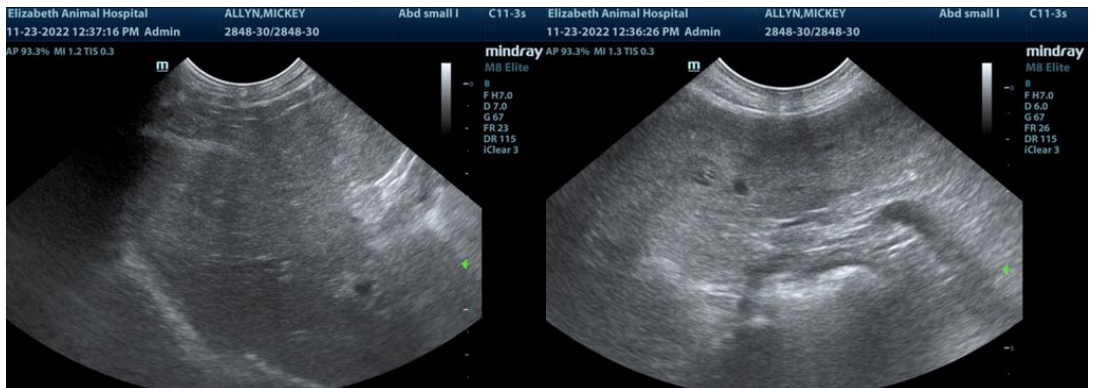
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com
info@SonoPath.com