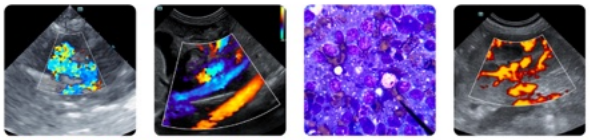

PATIENT

Cash Crowder

SPECIES

Canine

BREED

Catahoula Leopard Dog

SEX

Neutered male

AGE

6 years

WEIGHT

55 lbs

INTERPRETED BY

Eric Lindquist, DMV DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Ashley Whitesell

HOSPITAL NAME

Dickson AC

REFERRING VET

Dr. Hovis

INVOICE

73965

DATE

3/31/26

PRESENTING CLINICAL SIGNS

- Weight loss and vomiting

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 left kidney measured 6.46 cm. The right kidney measured

Adrenal Glands

The right **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 right adrenal gland measured 0.86 cm at the cranial pole and 0.44 cm at the caudal pole. The region of the left adrenal gland was imaged with no evidence of pathology.

Spleen

The **spleen** was mildly enlarged with subtle micronodular changes. The splenic contour was swollen.

Liver

The **liver** images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.

Gastrointestinal

Examination of the upper **gastrointestinal tract** revealed ingestion of ingesta. Transit of chyme appeared to be normal. The small intestine revealed a mixed hypoechoic 4.4 cm intestinal mass. A 5.1 x 8.5 cm hypoechoic disruptive lymph node mass was noted. Other smaller lymph nodes were enlarged.

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Pancreas

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.

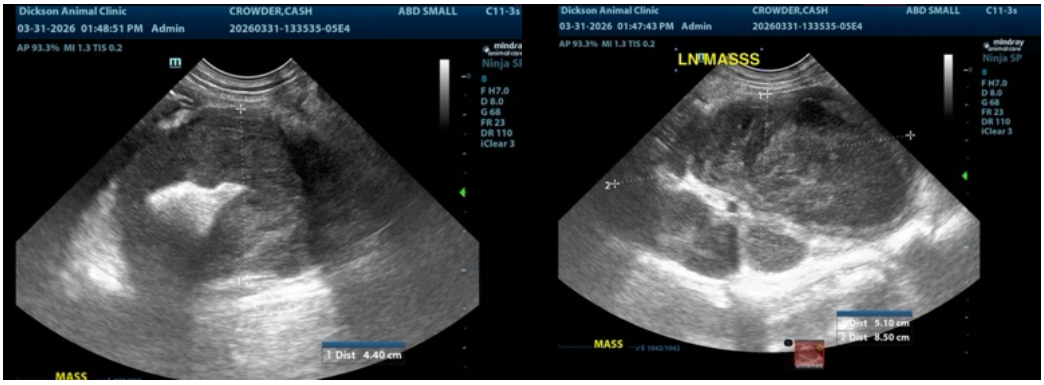
ULTRASONOGRAPHIC FINDINGS

Intestinal mass with regional lymphadenopathy.

Splenic enlargement.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Multi-centric lymphoma is suspected. FNA of the spleen, lymph nodes and intestinal mass are all indicated. Immediate chemotherapeutic intervention is recommended.



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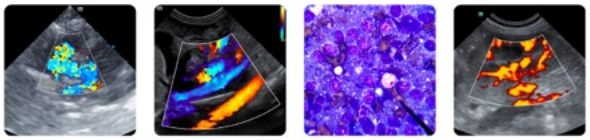

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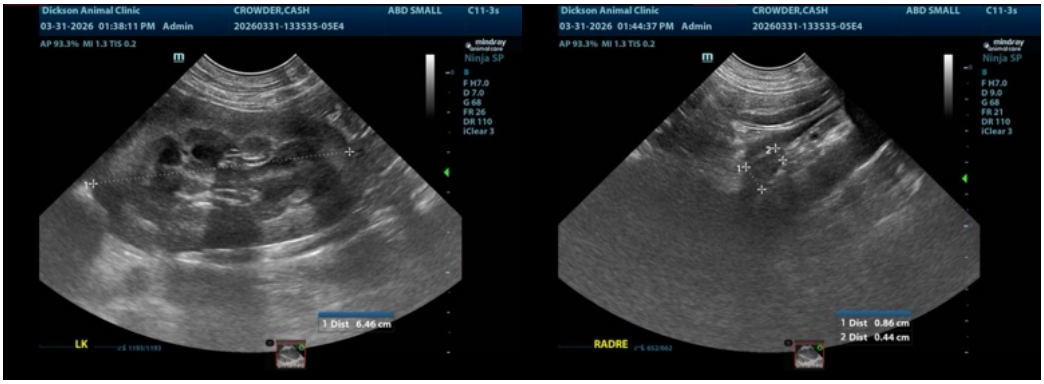

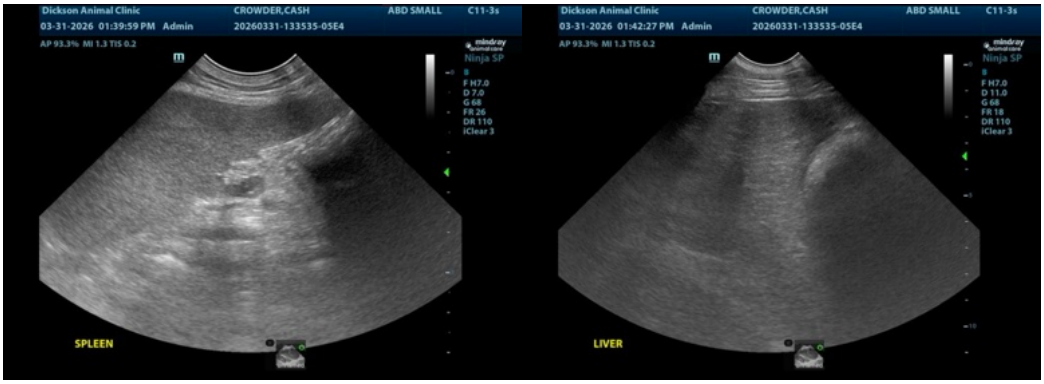

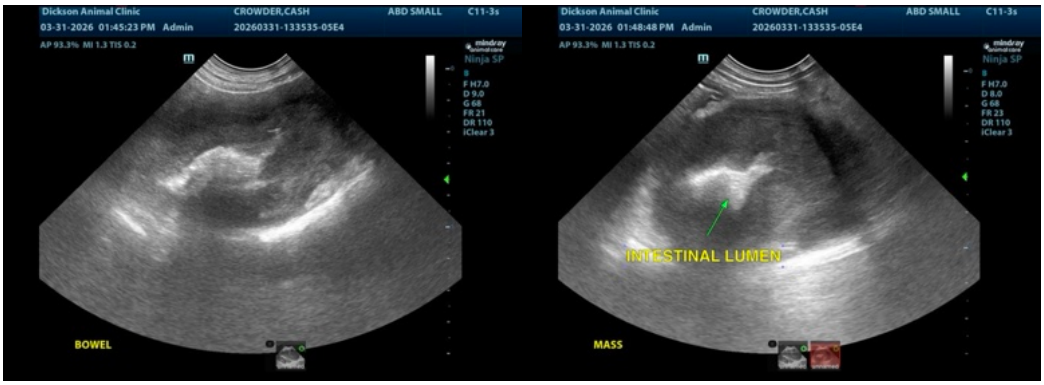

The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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 (CFM), Cert. IVUSS, CEO of SonoPath.com

info@SonoPath.com