



PATIENT

Hailey Shoemaker

SPECIES

Canine

BREED

Pitbull Terrier

SEX

Spayed Female

AGE

6 Years

WEIGHT

22.5 kg

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

**IMAGING
PERFORMED BY**

Dr. Laura De Cordon

HOSPITAL NAME

Mason Dixon AEH

REFERRING VET

Dr. Laura De Cordon

INVOICE

16771

DATE

8/8/22

PRESENTING CLINICAL SIGNS

History: Not eating or drinking for the past month with weight loss. Past 2 weeks pt has been vomiting and having diarrhea.

Abnormal PE/Chem/CBC/UA Results: Muscle wasting

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 were 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. Both kidneys measured 6.6 cm.

Adrenal Glands

The **adrenal glands** were not visualized, as they were obscured by regional inflammation and lymph nodes.

Spleen

The **spleen** revealed subtle micronodular changes, minor enlargement and slight scalloping contour.

Liver

The **liver** was swollen and irregular with hepatic lymphadenopathy. Comet tail lung pattern was noted through the lung fields. The gallbladder was double layered and edematous.

Gastrointestinal

The **upper gastrointestinal tract** was thickened with regional lymphadenopathy.

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.

Free Abdomen

Multiple **lymph nodes** were enlarged, irregular and hypoechoic with pericapsular inflammatory pattern, strongly suggests for round cell neoplasia. The hepatic lymph nodes were enlarged. A minor amount of free fluid/ascites was noted. Reactive mesentery was noted throughout the cranial abdomen.

ULTRASONOGRAPHIC FINDINGS



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- Multifocal infiltrative patterns, strongly suggest for systemic round cell neoplasia involving the lymph nodes, spleen, liver and possibly the upper gastrointestinal tract.
- Double layered and edematous gallbladder
- Comet tail lung pattern noted through the lung fields

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

FNA of the lymph nodes, spleen and liver all indicated.

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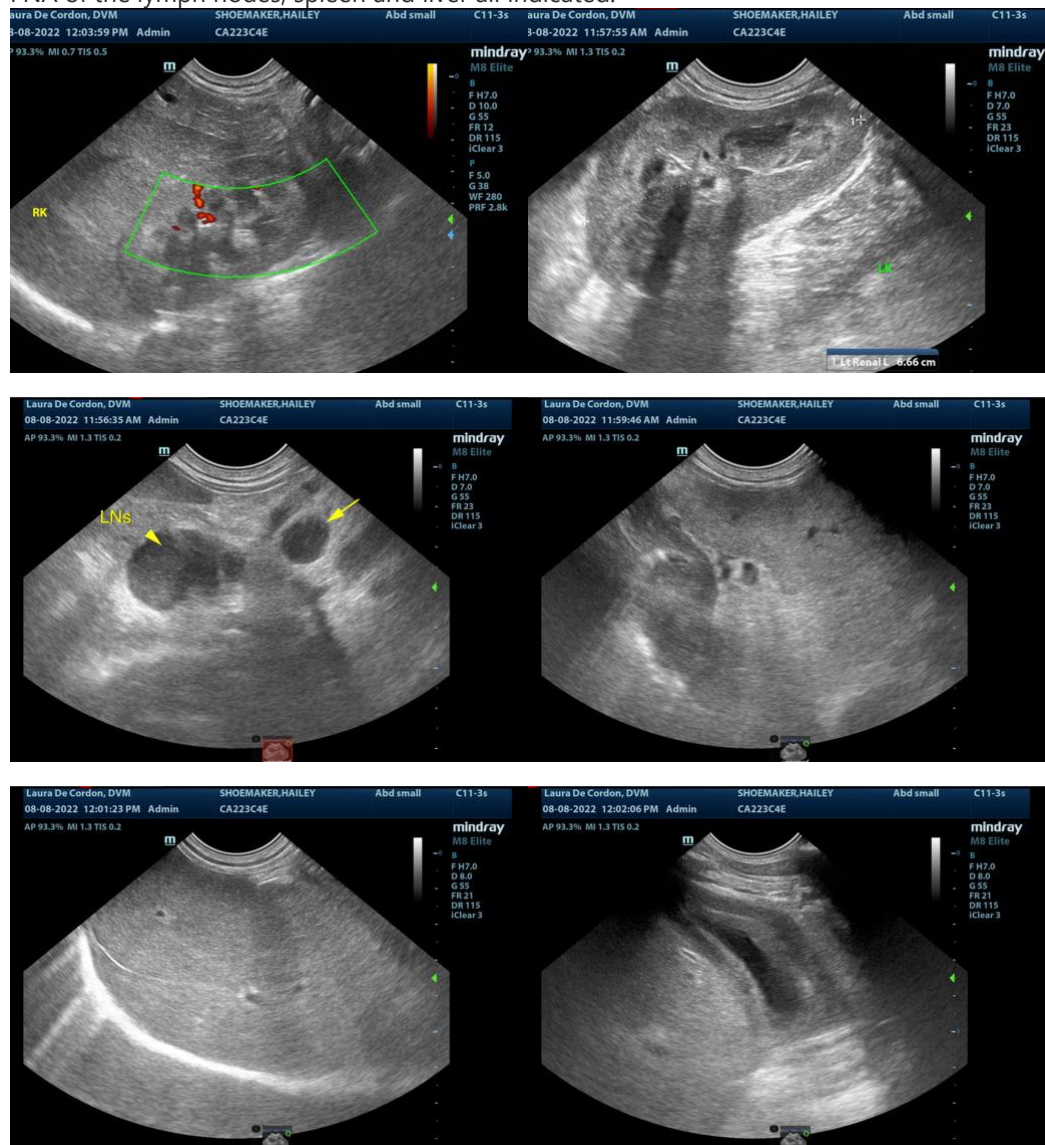
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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