



PATIENT

Maya Stolakis

SPECIES

Canine

BREED

Bernese Mtn Dog

SEX

Spayed Female

AGE

7

WEIGHT

51 kg

INTERPRETED BY

Eric Lindquist, DMV

DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Laura de Cordon

HOSPITAL NAME

Mason Dixon Animal
Emergency Hospital

REFERRING VET

Dr. Bateman

INVOICE

44978

DATE

2/9/23

PRESENTING CLINICAL SIGNS

3 weeks ago episode of epistaxis 2 weeks ago started having vomiting/mucus in stool with blood. vomiting has been intermittent. started vomiting again about 2 days ago. Feeding bland diet. Possible mass diagnosed at RDVM, discussed scheduling ultrasound Diagnosed with pancreatitis at RDVM. owners concerned about pain. Decreased appetite.

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** were swollen and hyperechoic with irregular cortices with occasional nodular change. Enhanced surrounding mesentery present. The left kidney was enlarged at 8.5 cm. The right kidney was enlarged at 8.6 cm. The caudal pole of the right kidney revealed a target lesion measuring 2.5 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.

Spleen

The **spleen** was enlarged with swollen, irregular contour.

Liver

The **liver** presented increased portal markings and swollen, irregular contour. Multifocal hypoechoic target type lesions noted. The gallbladder was unremarkable.

Gastrointestinal

The **gastrointestinal tract**, per se, was unremarkable, yet was deviated by the regional lymphoproliferative pathology.

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

Retroperitoneal fluid noted with undifferentiated sublumbar mass measuring 7.0 cm caudal to the left kidney. This may be deriving from the left adrenal or more likely from regional lymph node. Other lymph nodes were enlarged and irregular in the mesenteric root with regional inflammation.

ULTRASONOGRAPHIC FINDINGS

- Multicentric round cell neoplasia pattern involving lymph nodes, spleen, liver, and kidneys with regional inflammation



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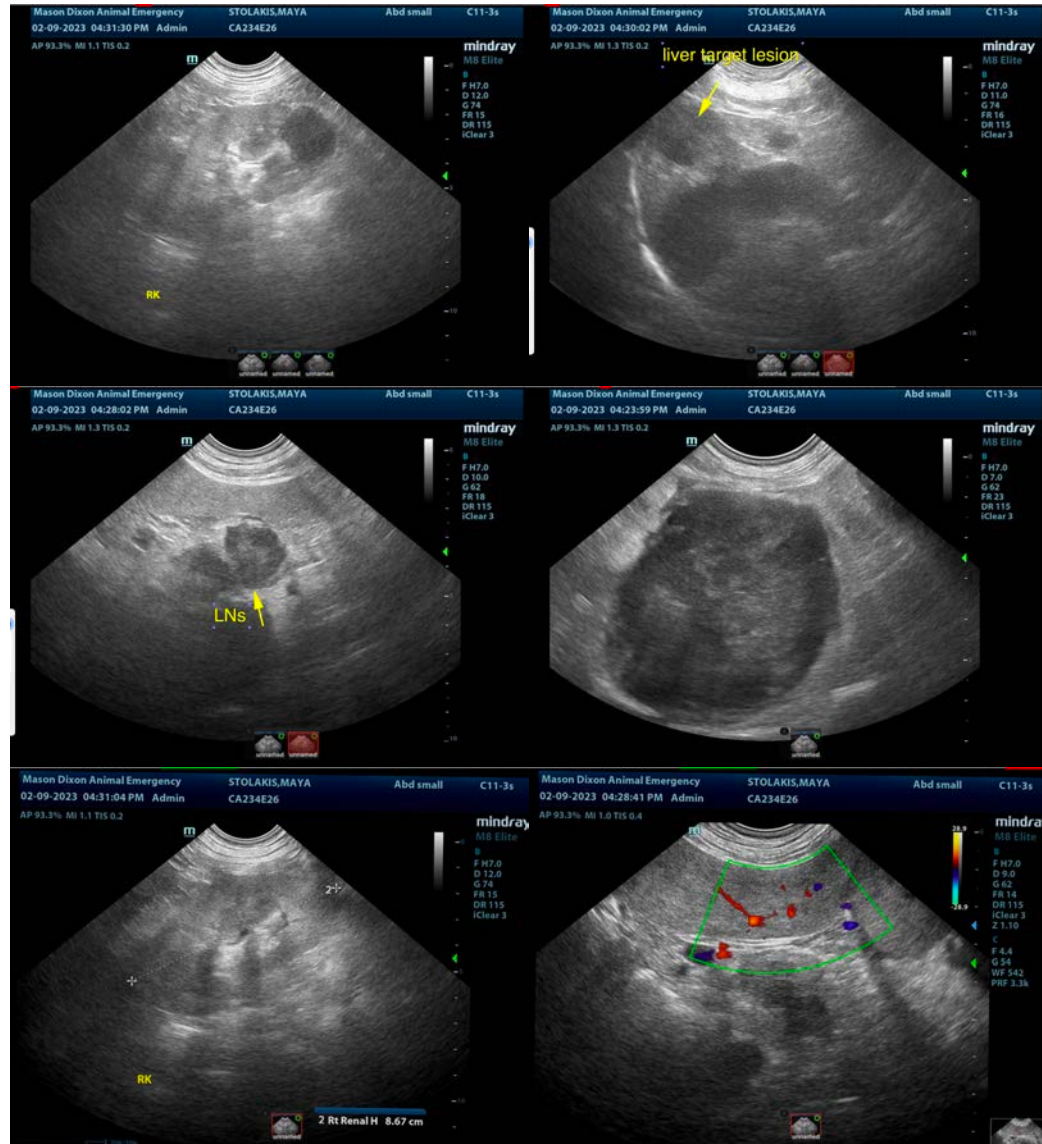
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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Histiocytic sarcoma, lymphoma, or similar suspected.



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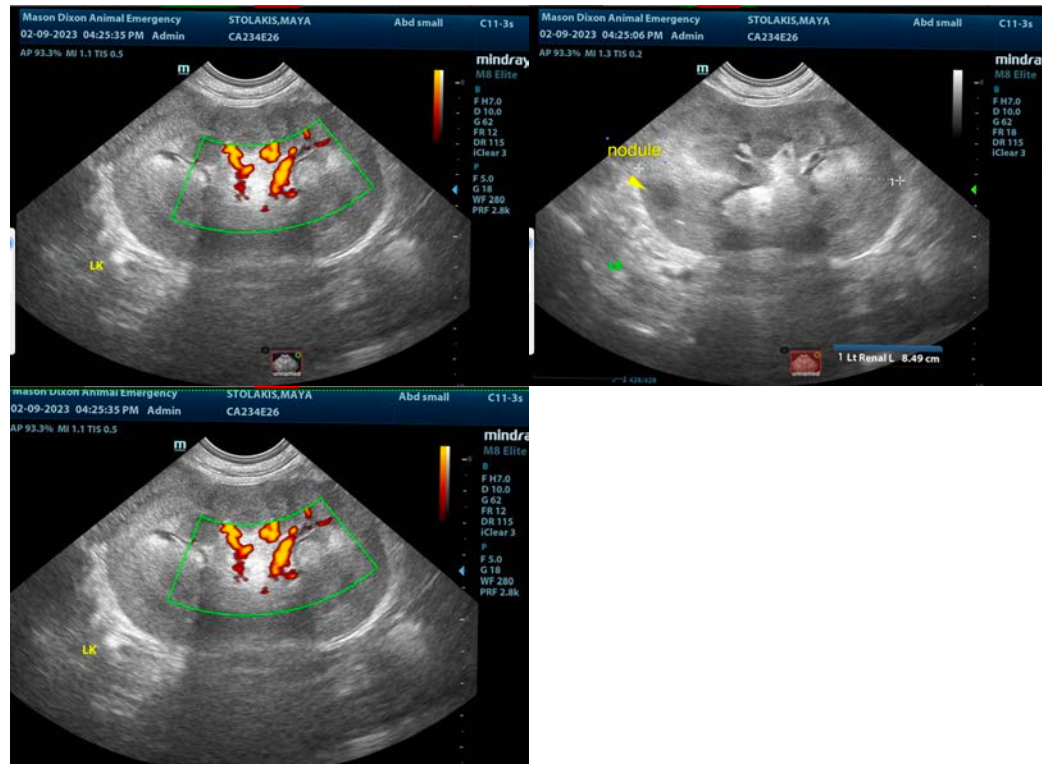
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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

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