



PATIENT

Harper Stiles

SPECIES

Canine

BREED

Labrador

SEX

Neutered Male

AGE

9 Years

WEIGHT

47.8 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Laura de Cordon

HOSPITAL NAME

Mason Dixon AEH

REFERRING VET

Dr. Hughes

INVOICE

17779

DATE

10/17/22

PRESENTING CLINICAL SIGNS

History: had dental work done 2 week ago - O is concerned he got gauze down his throat during dental work -No BM for a week -did barium study -Straining to defecate two days ago -E/D okay still -Eats and then vomits and eats the vomit but does not throw that up.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder** presented a minimal amount of urine at the time of the sonogram. The bladder was subjectively unremarkable.

The **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some minor 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 his age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The left kidney measured 5.11 cm. The right kidney measured 5.64 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 0.5 cm. The right adrenal gland was visualized obliquely, measuring approximately 9.0 mm at the cranial pole and 6.0 mm at the caudal pole.

Spleen

The **spleen** was largely smooth with subtle heterogeneous parenchymal changes while maintaining normal echogenic relationship to the liver and kidney. These changes are minor and consistent with normal age-related alteration. The capsule was smooth without noticeable impingement from within the spleen or from pathology in the adjacent abdomen. The splenic vasculature demonstrated normal volume without signs of congestion or significant contraction. No evidence of active acute or chronic inflammatory, neoplastic, or infarctual changes were noted.

Liver

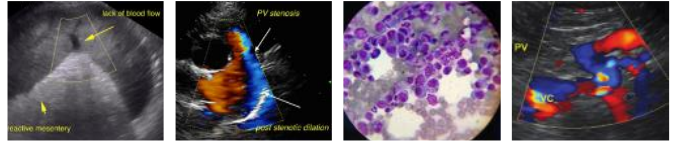
The **liver** revealed increased portal markings and coarse architecture. The gallbladder and common bile duct were unremarkable.

Gastrointestinal

The upper **gastrointestinal tract** was unremarkable. A portion of small intestine appeared to be slightly dilated with fluid and gas- this may be spastic and/or focal enteritis.

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.



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ULTRASONOGRAPHIC FINDINGS

- Minor enteritis pattern
- Age-related splenic, hepatic and renal changes
- Small intestine dilated with fluid and gas. No evidence of foreign bodies
- Minimal amount of urine in the bladder

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Dietary indiscretion, dietary intolerance, occult helicobacter or parasitic disease should all be considered in this patient. Screening for Addisons may be appropriate with baseline cortisol to rule out an underlying disease.

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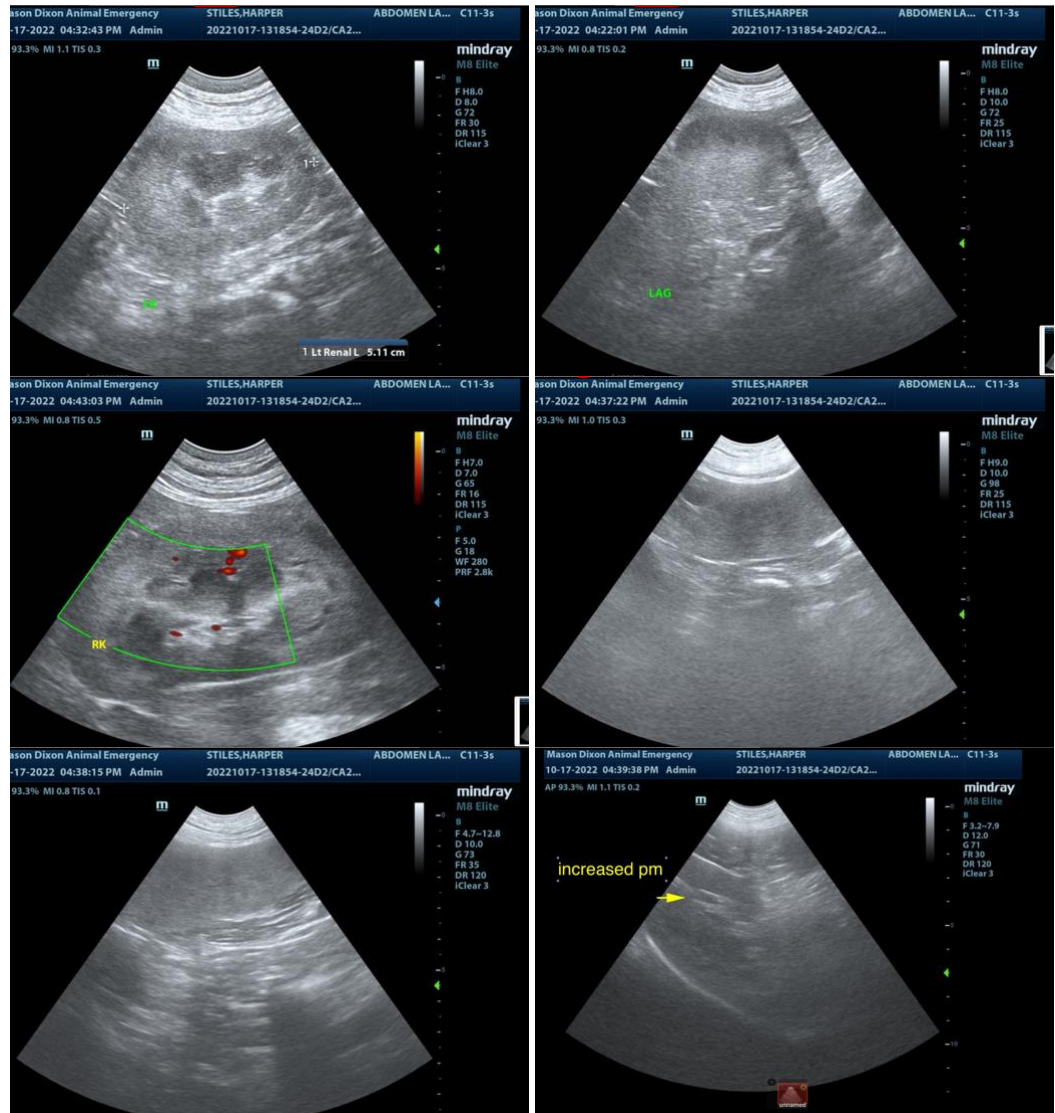
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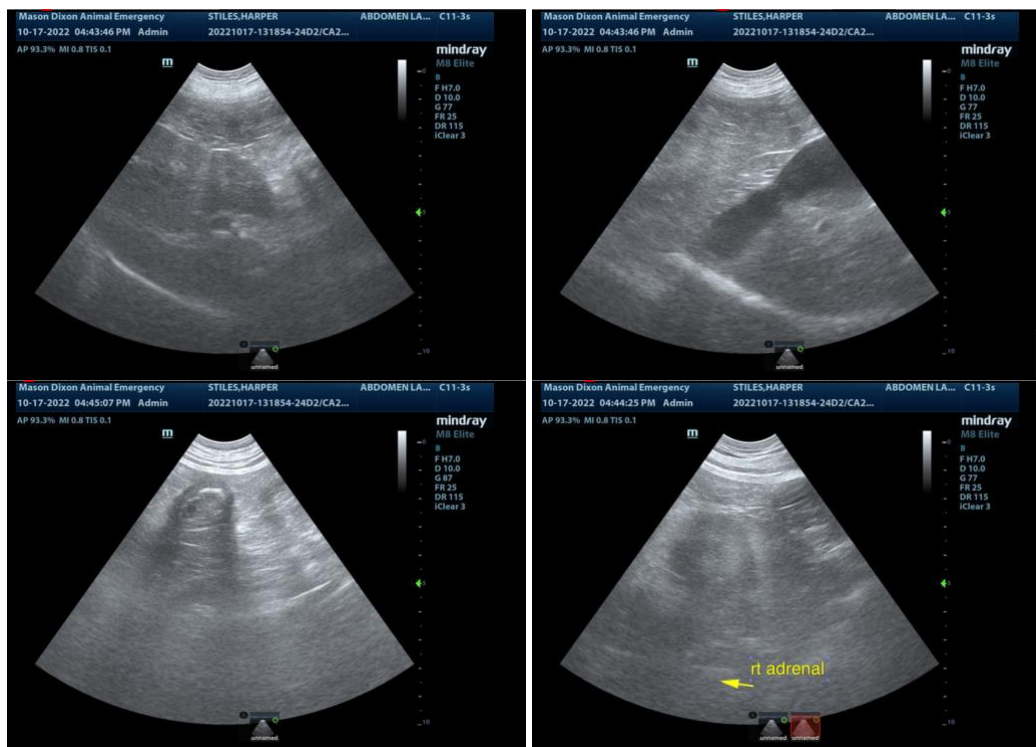
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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