



PATIENT

Stella Lamia

PRESENTING CLINICAL SIGNS

History: Abd mass? See rad report sonopath.

SPECIES

Canine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

BREED

Beagle

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.

SEX

Spayed female

The **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some 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 right kidney measured 6.73 cm. The left kidney measured 5.55 cm.

AGE

12 years

Adrenal Glands

WEIGHT

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 2.32 x 0.79 cm at the caudal pole and 0.68 cm at the cranial pole. The right adrenal gland measured 2.71 x 0.62 cm at the cranial pole and 0.46 cm at the caudal pole.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Spleen

IMAGING PERFORMED BY

Jessica Miller, RDMS

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes was noted. The cranial pole of the spleen created a summation effect upon the swollen left liver lobes.

HOSPITAL NAME

New Bridge VP

Liver

REFERRING VET

Dr. Glennon

The **liver** was swollen and heterogenous with increased portal markings. Pronounced caudate process was noted in the left liver lobes. This is most consistent with hepatoma or benign swelling. The gallbladder revealed micropolypoid changes.

INVOICE

32285

Gastrointestinal

DATE

8/10/22

A minor amount of non-obstructive ingesta was noted in the stomach. Some of the material was shadowing. Transit of chyme into the small intestine was normal. Curvilinear patterns were maintained throughout the GI tract. No evidence of pathology. Small and large intestine demonstrated normal



PATIENT

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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SPECIES

Pancreas

Canine

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.

BREED

Beagle

ULTRASONOGRAPHIC FINDINGS

SEX

Pronounced and swollen, yet subjectively benign left liver and caudate process with summation effect upon the spleen.

Spayed female

Full stomach with some minor shadowing material.

AGE

12 years

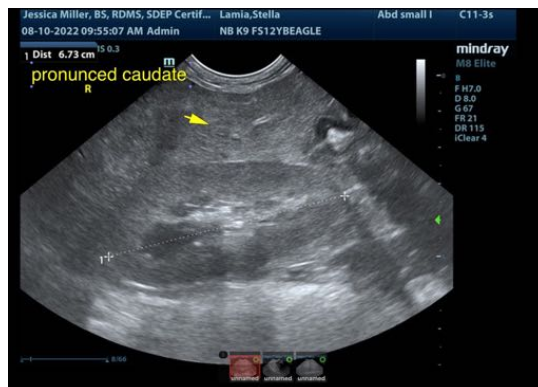
INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

WEIGHT

There is no evidence of neoplasia. Subjectively benign hepatopathy, possible hepatoma formation with some remodeling. If the patient was not n.p.o. then some foreign matter in the stomach should be considered. FNA of the liver could be considered for further definition.

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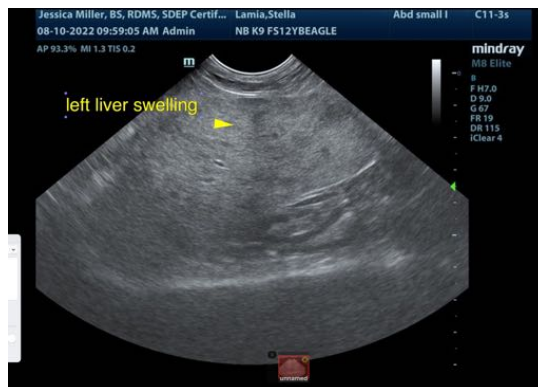


IMAGING PERFORMED BY

Jessica Miller, RDMS

HOSPITAL NAME

New Bridge VP



REFERRING VET

Dr. Glennon

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SPECIES

Canine

BREED

Beagle

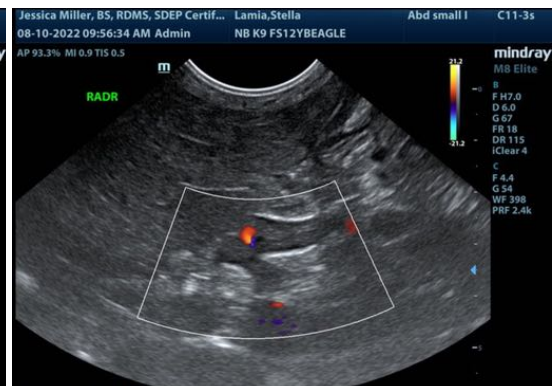
SEX

Spayed female

AGE

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WEIGHT



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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.

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