



PATIENT

Cooper Riley

PRESENTING CLINICAL SIGNS

History: Seen August 23rd for possible FB

SPECIES

Canine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

BREED

Basset Hound

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

Male

The residual prostate measured 1.0 cm.

AGE

13 years

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 right kidney measured 7.03 cm. The left kidney measured 6.86 cm.

WEIGHT

20.3 kg

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 0.6 cm.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Spleen

The **spleen** revealed subtle, micronodular changes without capsular expansion.

IMAGING PERFORMED BY

Dr. de Cordon

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 was mildly over distended and rounded measuring approximately 6.0 cm with suspended coalesced and partially striating bile. This is consistent with gallbladder mucocele.

HOSPITAL NAME

Mason Dixon Animal
Emergency Hospital

REFERRING VET

Littlestown VH

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The **stomach** revealed a prominent gastric wall without loss of mural detail. The lumen was empty other than minor gas and chyme interface. There was no evidence of foreign body. Transit of chyme in the small intestine appeared to be normal. Minor excessive GI gas was present. The colon was unremarkable.

DATE

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Pancreas

Cooper Riley

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.

SPECIES

Canine

ULTRASONOGRAPHIC FINDINGS

BREED

Basset Hound

Reactive hyperplasia splenic pattern.

Gallbladder mucocele.

SEX

Male

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Further imaging of the gallbladder and gallbladder motility study is indicated. If the liver enzymes are elevated then cholecystectomy would be in this patient's best interest. Supportive care for GI upset is warranted. There was no evidence of foreign body or neoplasia. FNA of the spleen is warranted if any weight loss is present.

AGE

13 years

WEIGHT

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PATIENT

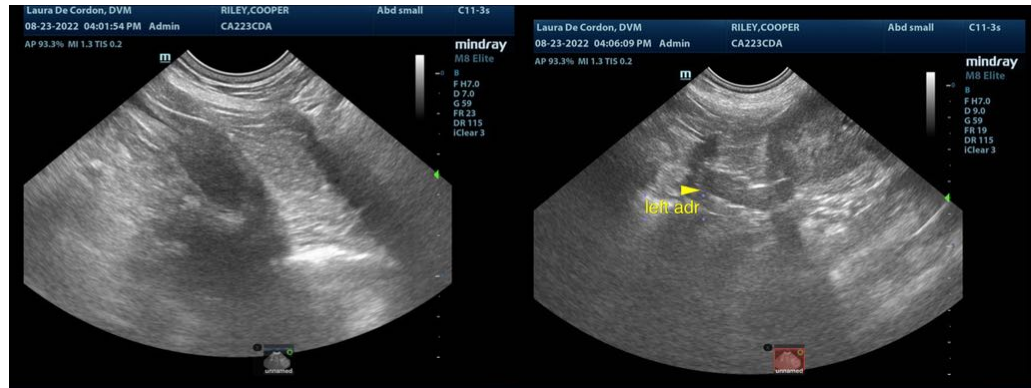
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SPECIES

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BREED

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SEX

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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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