



PATIENT

Snoopy Viveros

SPECIES

Canine

BREED

Cocker Spaniel

SEX

Male

AGE

14

WEIGHT

37

INTERPRETED BY

Eric Lindquist, DMV,
DABVP (CFM), Cert.
IVUSS

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway AH

REFERRING VET

Dr. Dubos

INVOICE

35477

DATE

11/10/25

PRESENTING CLINICAL SIGNS

History: Presented for mass on nose , intermittent vomiting , lethargy inappetance , concern for pulmonary vessel dilation on rads , suspect pulmonary hypertension , tracheal collapse Dog has large hard mass wrapping around from R side under armpy all the way to chest so could not see the heart at all did some rapid apical views.

Abnormal PE/Chem/CBC/UA Results: CPL 208.

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 largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some mild 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 this age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The right kidney measured 5.16 cm. The left kidney measured 4.94 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 2.25 cm x 0.67 cm at the caudal pole and 0.75 cm at the cranial pole. The right adrenal gland measured 2.25 cm x 0.71 cm at the caudal pole and 0.76 cm at the cranial pole.

Spleen

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 were noted.

Liver

The **liver** revealed an expansive mass (approximately 6.0 cm) with regional inflammation. This appears to be deriving from the caudate process. No evidence of cavitation. Minor excessive coalesced bile was noted with minor overdistention.

Gastrointestinal



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Examination of the **gastrointestinal tract** revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

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.

ULTRASONOGRAPHIC FINDINGS

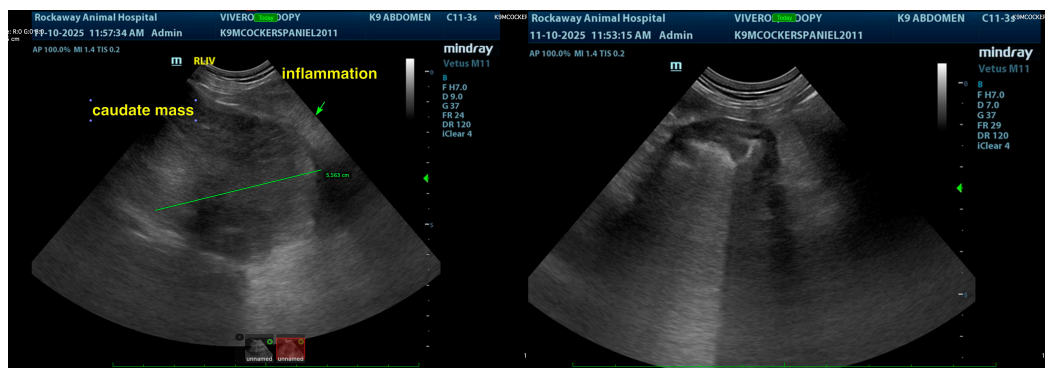
- Caudate liver mass, potentially resectable. Differentials include hepatoma, carcinoma, or hemangiosarcoma (less likely)
- Minor excessive coalesced gallbladder bile
- Age-related renal changes
- Unremarkable abdomen otherwise

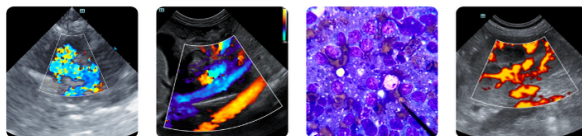
INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The mass may be the cause of the clinical signs. CT evaluation for surgical planning of the liver mass +/- FNA is indicated.

ABOUT SONOPATH CT SERVICES:

SonoPath CT Services are offered at the SonoPath Imaging and Veterinary Education Center, 141 Main St (rt 206), Andover, New Jersey, a 20-minute drive west on route 80/206 North from the route 80/287 interchange/Parsippany, New Jersey. More information can be found at <https://sonopath.com/services/vetimaging/>





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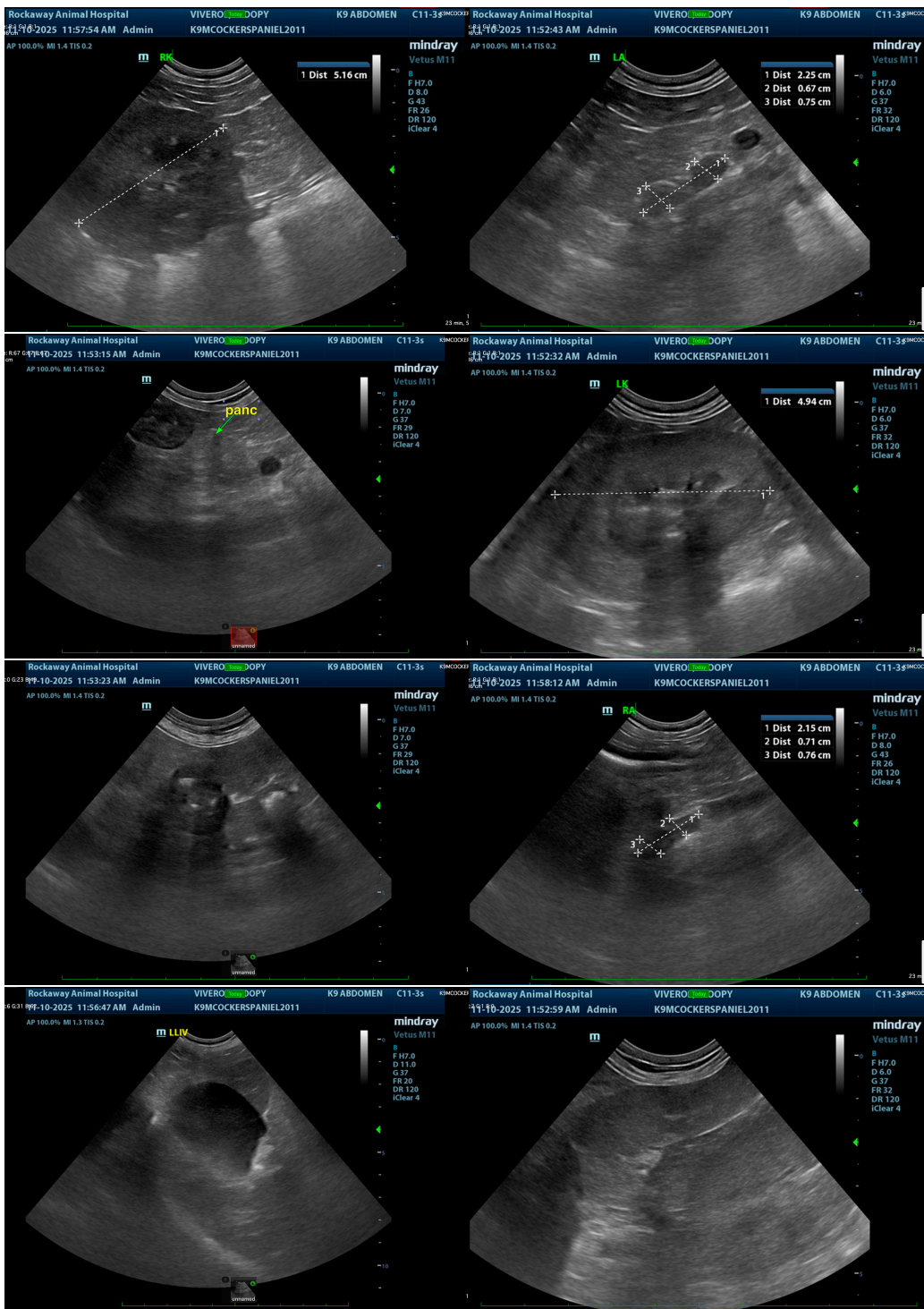
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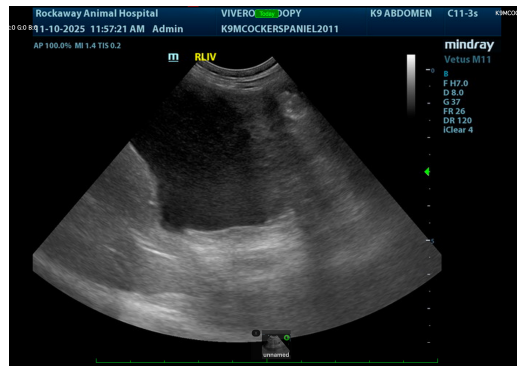
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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(CFM), Cert. IVUSS,
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