



PATIENT PRESENTING CLINICAL SIGNS

Maddie Gordon ADRENAL MASS

SPECIES COMPUTED TOMOGRAPHY OF THE ABDOMEN

Canine A high resolution pre- and post-contrast CT study of the abdomen is provided for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

Boxer Mix Abdomen

Both kidneys present within normal limits for size, shape and organ architecture. After contrast administration a bilaterally symmetric and uniform nephro- and pyelogram is noted.

SEX Originating from the right adrenal gland, an ill-defined soft tissue attenuating and heterogeneous contrast enhancing mass is visible, presenting with small punctuate mineralization. The right adrenal mass is measuring approximately 2.9 x 2.3 x 3.5 cm in size. The surrounding retroperitoneal fat presents moderate fat-stranding and a moderate amount of soft tissue attenuating, non-contrast enhancing material is seen in the retroperitoneal space caudal to the right adrenal mass. The right adrenal mass is in broad contact with the caudal vena cava, with mild irregular margin between the mass and the caudal vena cava and a fusiform intraluminal filling defect in the caudal vena cava level with the mass.

Spayed Female

AGE

11

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The left adrenal gland is small, presenting a maximum cross-sectional diameter of 2.7 mm.

The peritoneal fat presents mild fat-stranding – most accentuated in the caudal abdomen.

Both liver and spleen present with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

HOSPITAL NAME

Aloha Pet & Bird
Hospital

The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement.

The position, delineation, wall and content of the gastrointestinal tract are considered within normal limits throughout.

REFERRING VET

Dr. Becton

The lumbosacral intervertebral disc is mild to moderately protruding into the vertebral canal, occupying approximately up to 25% of the cross-sectional area of the vertebral canal at the same level.

INVOICE COMPUTED TOMOGRAPHIC DIAGNOSIS

- 51560 • Right adrenal mass with signs of vascular invasion and right sided moderate retroperitoneal effusion
- Atrophy left adrenal gland

DATE

4-16-22



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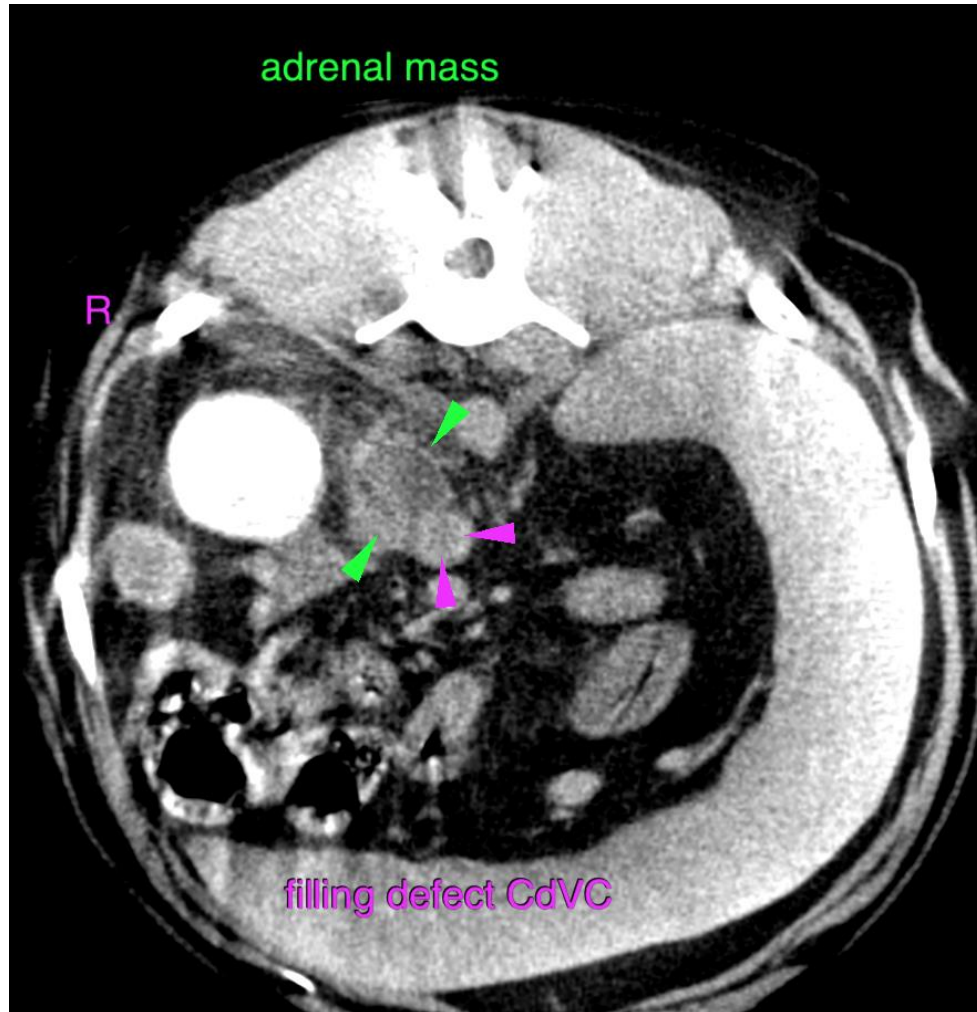
51560

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study is fitting the history of right adrenal mass with evidence of tumor thrombus formation in the caudal vena cava and retroperitoneal hemorrhage. Differentials include (non)functional adenoma, adenocarcinoma, pheochromocytoma.





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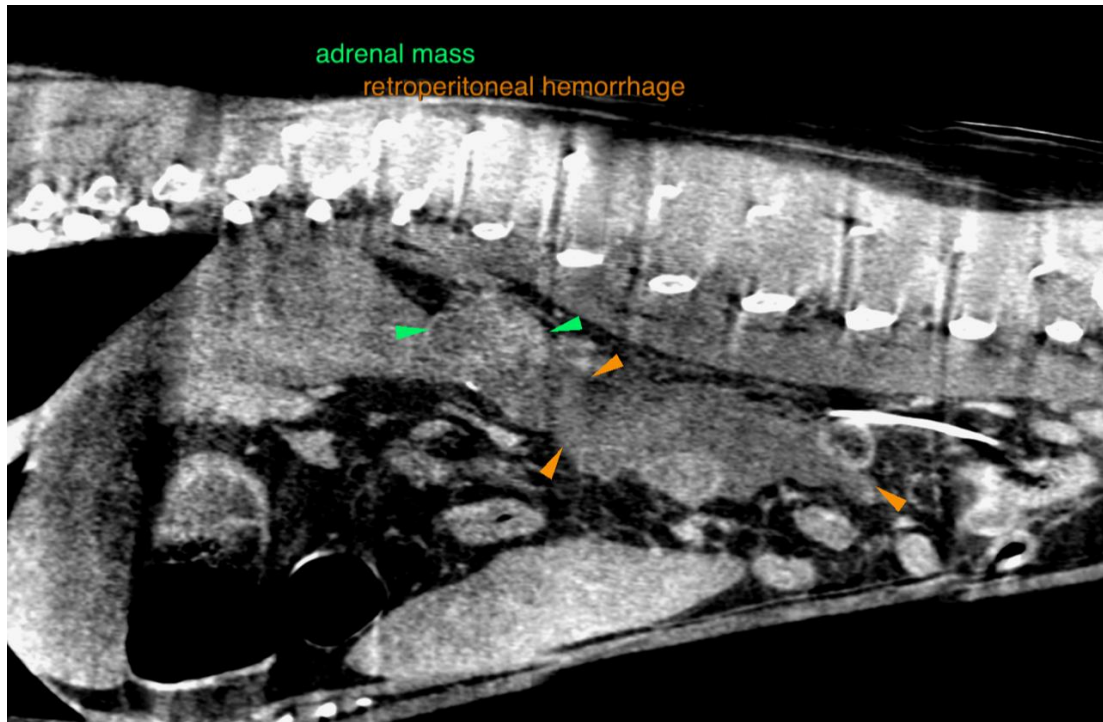
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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