



PATIENT

Riley Scaclione

PRESENTING CLINICAL SIGNS

Myelopathy: R/O L-s verse T3-L3 Incontinence

COMPUTED TOMOGRAPHY OF THE THORACIC&LUMBAR SPINE

SPECIES

A high resolution plain CT study of the thoracic & lumbar spine is provided for review.

Canine

COMPUTED TOMOGRAPHIC FINDINGS

Motion artefacts are seen along thoracic & lumbar spine.

BREED

Along the thoracic and lumbar spine, multifocal spondylosis formation is appreciated.

Pitbull

The intervertebral discs L2/L3 to L4/L5 and L7/S1 are mildly bulging into the vertebral canal, distorting the ventral epidural space at the same level.

SEX

The soft tissue structures along the thoracic and lumbar spine are within normal limits.

MI

There is an ovoidal soft tissue mass originating from the left adrenal gland, presenting multifocal dystrophic mineralization, measuring 3.5 x 5.2 x 5.8 cm in size.

AGE

The cranial extremity of the spleen presents rounded margins and a small nodular lesion is protruding from the surface of the caudal extremity of the spleen.

13 Years

The urinary bladder is significantly distended.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Left adrenal mass with dystrophic mineralization
- Suspect splenic nodules
- Mild intervertebral disc protrusion L2/L3 to L4/L5 and L7/S1 with possible dynamic myelocompression
- Spondylosis deformans

HOSPITAL NAME

Animal Surgical
Center

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The left adrenal mass is compatible with left sided primary adrenal neoplasia, such as adenoma, adenocarcinoma, pheochromocytoma.

REFERRING VET

Islip Hospital for
Animals

The rounded margins are suggestive for splenic soft tissue masses, such as benign nodular hyperplasia, hematoma or malignant neoplasia. Consider complementing workup by an abdominal ultrasound examination to check for evidence of vascular invasion of the left adrenal mass and rule in/out splenic masses entirely.

INVOICE

54566

The spine presents with multiple degenerative changes and mild protrusions of the intervertebral discs L2/L3 to L4/L5. No clinically relevant compressive myelopathy is appreciated. However, the motion artefacts are limiting the diagnostic value. In case of strong clinical suspicion for compressive myelopathy, recommend complementing workup by a myelographic CT study and placing the patient in dorsal recumbency to avoid motion of the spine during the scan.

DATE

10-11-22



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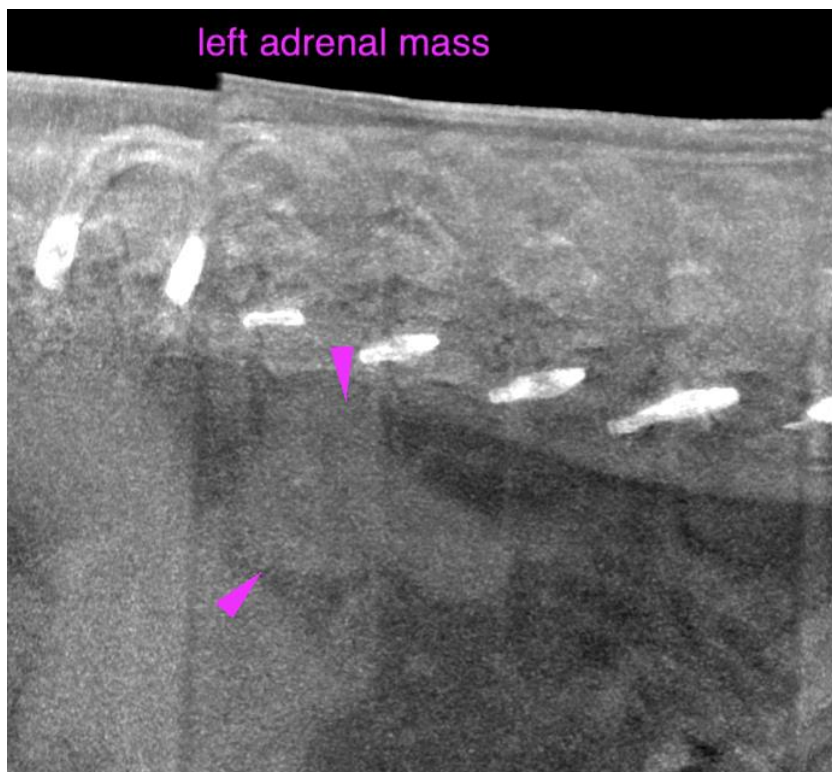
Islip Hospital for
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

SPECIES

Canine

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.

BREED

Pitbull

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com

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