



PATIENT PRESENTING CLINICAL SIGNS

Copper Harris History: Sudden onset of pain. Owner heard pet scream and that he wouldn't walk initially. Immediately brought to TLVC. On presentation, patient able to walk.

SPECIES Abnormal PE/Chem/CBC/UA Results: Decreased CP of L hind. R hind CP intact. No cranial nerve deficits noted. Severe pain with extension of both pelvic limbs. No pain with palpation of stifles. Canine Pain when tail dorsiflexed. No pain elicited with palpation along spine. MM - pink<2; Strong pulses.

RADIOGRAPHIC STUDY OF THE THORACIC & LUMBAR SPINE AND PELVIS

BREED

Mix Radiographs of the thoracic & lumbar spine in two orthogonal imaging planes and the pelvis in two lateral projections are provided for review.

SEX

Neutered Male Physiological narrowing of the intervertebral disc space T10/t11 is appreciated.

The intervertebral disc spaces T11/Tt12 and T12/T13 are mild to moderately narrowed.

AGE

8 Years

Mineralized material is superimposed on the intervertebral disc space L6/L7 and mildly on the ventral aspect of the neuroforamen L6/L7.

No abnormalities of the osseous and surrounding soft tissue of the pelvis are appreciated in the lateral projections.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

RADIOGRAPHIC DIAGNOSIS

- Suspect chondroid disc degenerative L6/L7 and mineralized material superimposed on respective neuroforamen
- Discopathy T11/T12 and T12/T13

HOSPITAL NAME

Torch Lake VC

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The mineralized material superimposed on the neuroforamen L6/L7 can present disc material in the neuroforamen or vertebral canal as possible source for pain; superimposition with a transverse process of L7 is a potential.

REFERRING VET

Dr. A. Waffle

The narrowed intervertebral disc spaces T11/T12 and Tt12/T13 can be associated with compressive myelopathy as potential source for pain as well. However, regarding the described clinical signs, pain appears to originate from the more caudal segments of the lumbar spine.

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If clinical signs are refractory to empirical therapy, cross-sectional imaging can be used as advanced imaging modality and rule in/out relevant myelocompression.

DATE

6/17/22

TECHNICAL COMMENTS



PATIENT

Human fingers are seen in the primary beam, please consider radiation safety guidelines!

Copper Harris

SPECIES

Canine

BREED

Mix

SEX

Neutered Male

AGE

8 Years



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.

INTERPRETED BY

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