



PATIENT

Freyja Keys

SPECIES

Canine

BREED

Border Collie

SEX

Intact Female

AGE

2 Years

WEIGHT

16 kg

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

IMAGING PERFORMED BY

Dr. Daisy Fung

HOSPITAL NAME

Colyton VH

REFERRING VET

Dr. Daisy Fung

INVOICE

35453

DATE

1/15/26

PRESENTING CLINICAL SIGNS

History: Freyja presented for few month history of intermittent abnormal hindlimb gait and lameness, with a recent worsening after boarding. Previous xrays at rDVM did not reveal any abnormalities. No improvement on oral NSAID either. Examination showed no palpable joint effusion or pain but she has a abnormal hypermetric hindlimb gait with excessive movement with hips (swaying) on trot. Native and IV contrast CT scan of the lumbar spine, pelvis, stifles and tarsi taken. Myelogram of lumbar spine also included.

COMPUTED TOMOGRAPHIC STUDY OF THE LUMBAR SPINE, PELVIS AND HIND LIMBS

A pre- and post-contrast CT study of the lumbar spine, pelvis and hind limbs is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

Mild mineralized material is protruding mildly into the caudal aspect of the right neuroforamen L7/S1. The remainder of the osseous and soft tissue structures of the lumbar spine reveal no abnormalities. Post intrathecal contrast administration the spinal cord has the expected diameter throughout, and the subarachnoid space has the expected width.

Both coxofemoral joints present mild osteophyte new bone formation. The remainder of the osseous and surrounding soft tissue structures of the pelvis are unremarkable.

The stifle joints have smooth margins of the periarticular bones and reveal no evidence of an intracapsular soft tissue swelling.

The included proximal segment of the tarsal joints presents without abnormalities of the osseous and surrounding soft tissue structures.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Mild osteoarthritis coxofemoral joints, L>R
- Mild foraminal disc herniation L7/S1 without compression of the right spinal nerve L7
- Normal lumbar spine
- Normal stifle joints
- Normal tibiotarsal joints

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The clinical relevance of the very mild degenerative joint disease of the coxofemoral joints and the right sided mild foraminal disc herniation L7/S1 is questionable – telescoping of the facet joints may be associated with pain. No additional abnormalities are appreciated that could explain the presenting clinical signs.



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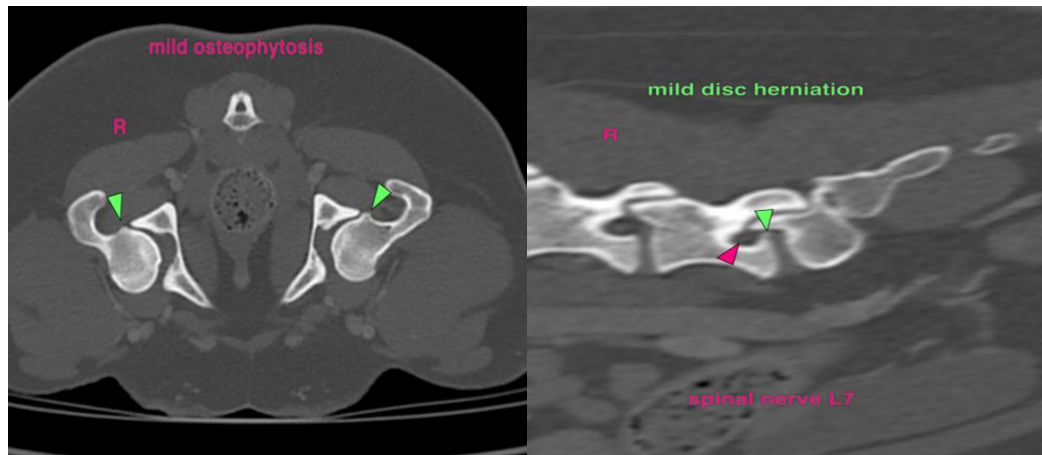
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
info@sonopath.com