



PATIENT

Addi Lucas

SPECIES

Canine

BREED

GSD

SEX

FS

AGE

4 Years, 2 Months

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Harvest Hills
Veterinary Hospital

REFERRING VET

Jonathan Moss

INVOICE

54757

DATE

10-20-22

PRESENTING CLINICAL SIGNS

Pt presented for in May 2022 for struggling to rise from surfaces and O was concerned about hips. Rads and showed lesions in thoracolumbar spine and treated symptomatically. Pt re-presented for hind leg lameness on 10/20/22 and was not improving on NSAIDs. Concerns about treating CCL dz without knowing prognosis of spinal issues.

Abnormal PE/Chem/CBC/UA Results: toe touching, 3.5/5 lame on L hind, tibial thrust and "click" on manipulation of joint. Rads showed fat pad. Dx- CCL tear on L hind. Dysplasia on R hip. Pain on palpation along lumbar spine

RADIOGRAPHIC STUDY OF THE LUMBAR SPINE

Radiographs of the lumbar spine in two orthogonal imaging planes are provided for review.

RADIOGRAPHIC FINDINGS

Moderate bridging spondylosis formation is seen along the entire lumbar spine.

Level with the intervertebral disc space L1/L2, L3/L4, L4/L5 a very small amount of mineral opaque material is superimposed on the ventral aspect of the respective neuroforamina.

Level with the intervertebral disc space L5/L6 a mild to moderate amount of mild heterogeneous mineral opaque material is superimposed on the ventral aspect of the respective neuroforamen.

The periarticular bones of the right coxofemoral joint present mild to moderate osteophyte new bone formation.

RADIOGRAPHIC DIAGNOSIS

- Mineralized material superimposed on the neuroforamina L1/L2, L3/L4, L4/L5 and L5/L6
- Bridging spondylosis formation along the lumbar spine
- Degenerative osteoarthritis right coxofemoral joint

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The mineralized material superimposed on the ventral aspect of the neuroforamina can represent lateral spondylosis formation or mineralized disc material protruding into the vertebral canal. Depending on the results of the neurological examination, cross-sectional imaging can be used to screen for clinically relevant intervertebral disc protrusion.



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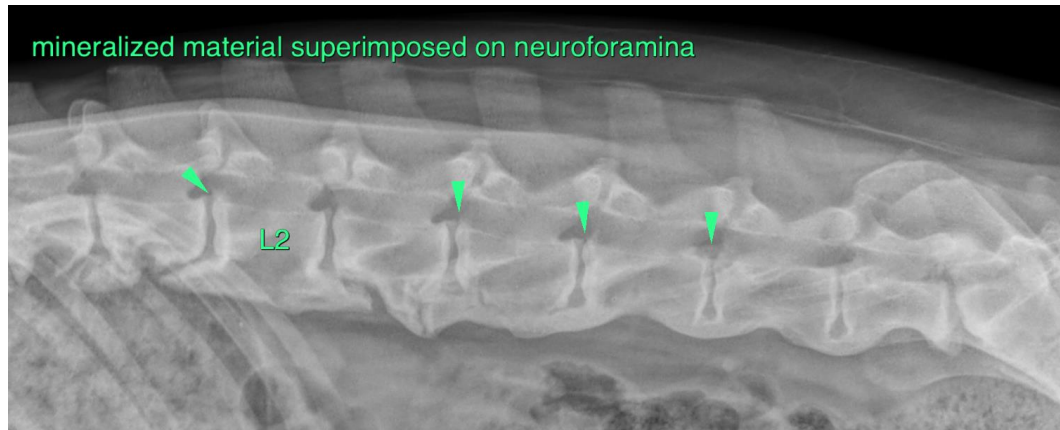
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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