



PATIENT

Lucy Williams

PRESENTING CLINICAL SIGNS

Non-weight bearing lameness of a pelvic limb reported on 4/1/22 after a time of rest following a ball chasing exercise. The owner is unsure which limb it was because the patient is now weight bearing on both pelvic limbs. Decreased extension noted on LPL and patient avoiding pivoting on it but a shifting lameness between both pelvic limbs noted while standing in the clinic today..

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE LUMBAR SPINE AND STIFLE JOINTS

A complete set of radiographs of the lumbar spine and the stifle joints is provided for review.

BREED

Golden Retriever

RADIOGRAPHIC FINDINGS

The vertebral endplates T11/T12, T12/T13, L2/L3 to L4/L5 and L6/L7 present advanced spondylosis formation. The facet joints of L1/L2 to L6/L7 present osteophyte new bone formation. Convex shaped mineralized material is superimposed on the ventral aspect of the neuroforamina L2/L3 to L6/L7. The intervertebral disc space L4/L5 is moderately narrowed.

SEX

FS

The periarticular bones of both stifle joints present moderate osteophyte new bone formation, L>R. A roundish, faint mineralized body is superimposed on the cranial compartment of the left stifle joint.

AGE

6 Years, 9 Months

RADIOGRAPHIC DIAGNOSIS

- Bilateral moderate degenerative osteoarthritis stifle joints bilaterally
- Mild to moderate articular swelling stifle joints bilaterally, L>R
- Suspect synovial osteochondromatosis/metaplasia of the joint capsule left stifle joint
- Mineralized material superimposed on the ventral aspect of the neuroforamina L2/L3 to L6/L7
- Discopathy L4/L5
- Serial spondylarthrosis
- Spondylosis deformans multifocal along the lumbar spine

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Tahoe Intergrative
Veterinary Care

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study is consistent with bilateral chronic degenerative osteoarthritis with concomitant joint effusion of both stifle joints. The most-likely underlying cause is (partial) rupture of the cranial cruciate ligament with or without meniscal disease. The changes of both stifle joints are considered as the clinically most relevant finding here.

REFERRING VET

Dr Wendy Robinson

A positive drawer sign or tibial compression test under general anesthesia can be used to confirm the diagnosis. Surgical management would be the therapy of choice.

INVOICE

51357

The degenerative changes of the lumbar spine might contribute to pain along the lumbar spine. The mineralized material superimposed on the ventral aspect of the neuroforamina along the lumbar spine can be caused by lateral spondylosis formation or protrusion of mineralized disc material.

DATE

4-5-22



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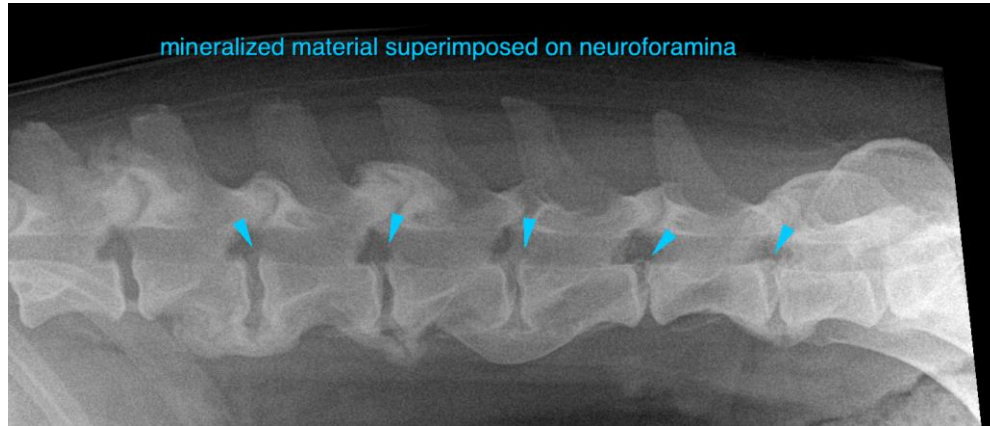
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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sebast.schaub@gmail.com

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