



PATIENT PRESENTING CLINICAL SIGNS

Ice Singh Ongoing front limb lameness (shifting) over last 2 months. 4DX - negative. Neck pain/resistance on ventral and lateral flexion on exam. O has not been restricting as directed. Was on Carprofen + Gabapentin. Doing washout and switching to Prednisone / gaba combo instead. Rec MRI if signs not improving or PCR tick panel.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: NSF on CBC & Mini chemistry (liver/kidney) panel, 4dx - neg on 4/14/23

RADIOGRAPHIC FINDINGS

BREED

Lab Retriever Mix

Spine:

The presented spine shows a harmonic course with inconspicuous vertebral bodies. The atlanto-occipital and- axial transition are unremarkable. The dens appears normal.

SEX

NM

There are no signs of a lytic or sclerotic process. There is no evidence of a fracture or subluxation. Calcification of the nuclei is not recognized. The intervertebral disc spaces are of even diameter.

Shoulder joints:

AGE

2 Years

Both shoulder joints are inconspicuous with smooth subchondral surfaces especially of the caudal humeral head and without signs of degenerative changes/secondary arthrosis.

Both humeri present a mildly patchy appearance of the medullary texture and a diffuse increase of the medullary bone density. Again, relevant osteolysis or sclerosis are not recognized.

INTERPRETED BY

Sebastian Jawinski,
German Board
Certified Vet
Specialist in
Diagnostic Imaging

RADIOGRAPHIC DIAGNOSIS

- Normal findings of the cervical spine
- Subtle signs of osteomyelitis/panosteitis both humeri

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

HOSPITAL NAME

Long Valley Animal
Hospital

Radiographic findings of the humeri are subtle and indicate an inflammatory process as seen with panosteitis/osteomyelitis. Common differentials are hematogenous infectious disease and bone infarcts after trauma (systemic disease? CRP/hyperthermia?, if so, consider antibiotics). Clinical relevance is questionable from a radiographic point of view, changes still could be artificial. Complementary sonographic evaluation of the shoulder joints and/or tomography of the forelimbs, brachial plexus and cervical spine could be performed next.

REFERRING VET

Dr. Stephanie Welch

Lesions of muscles/tendons or inflammatory changes of soft tissues cannot be fully excluded as well as (lateral) compressive lesions of the spinal cord.

INVOICE

58205

DATE

5-9-23



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Ice Singh

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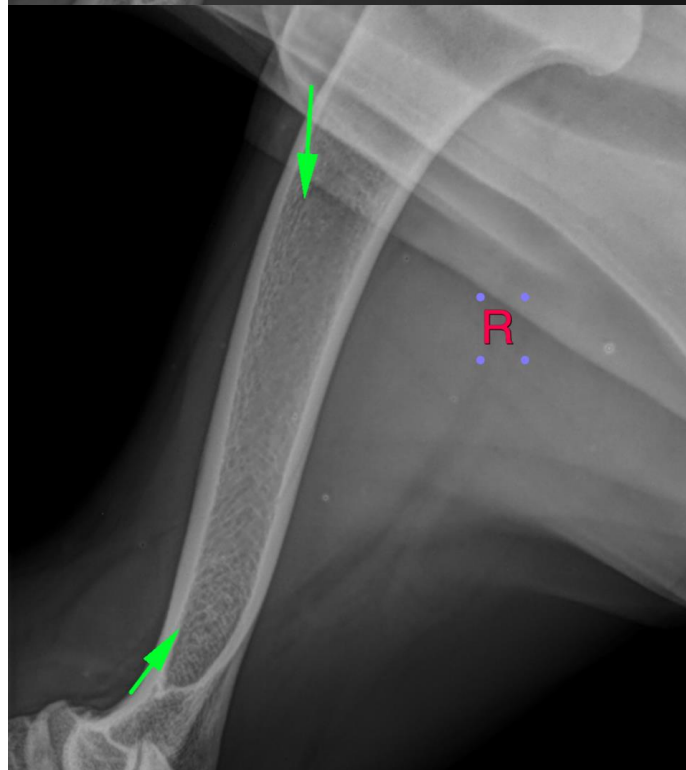
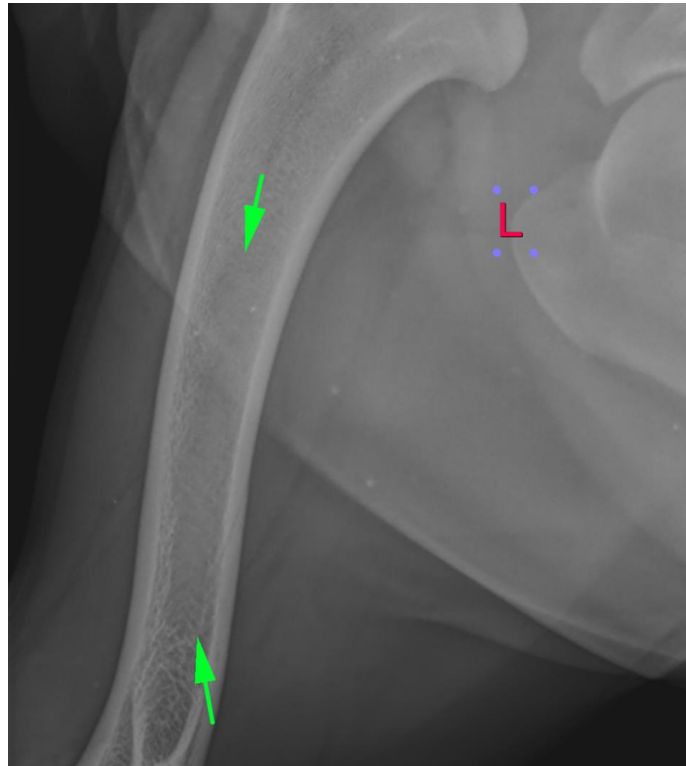
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PATIENT

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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.

Sebastian Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging
Sebastian.Jawinski@sonopath.com

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