



PATIENT

Sage Matya

PRESENTING CLINICAL SIGNS

Mobility issues progressing over past year with sudden decline in forelimb mobility (right forelimb lameness) noticed last night. Firm swelling present at right carpus. Please just review just carpi NOT thorax at this time

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE CARPI

Mediolateral and dorsopalmar views of the right carpus and dorsopalmar view of both carpi totaling 3 images available for review.

BREED

Lab

RADIOGRAPHIC FINDINGS

Moderate articular swelling and periarticular soft tissue swelling is seen circumferential to the right carpus. There is a large amount of new bone in the craniodistal contour of the radius coinciding with the pathway of the extensor tendons. A moderate amount of new bone formation is also seen at the base of the accessory carpal bone and in the dorsal aspect of the radiocarpal and third carpal bones.

SEX

FS

Multiple cystic subchondral bone defects are seen in the intercarpal joints with peripheral sclerosis.

AGE

14

The width of the articulation between the ulnocarpal bone and third carpal bone is reduced.

Moderate osteoarthritic changes of the 5th metacarpophalangeal joint are noted.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The radiographic presentation of the left carpus is within age related normal limits.

RADIOGRAPHIC DIAGNOSIS

- Right carpal arthropathy with erosive component and chronic extensor tendinopathy.

HOSPITAL NAME

Heartland Pet
Hospital

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Differential diagnosis includes post-traumatic arthropathy as well as chronic inflammatory arthropathy such as immune mediated. The presence of the new bone formation in the dorsal contour of the carpus may perpetuate extensor tendinopathy. No evidence of aggressive bone disease is seen. Consider aspiration and analysis of synovia for further definition.

REFERRING VET

Vanden Hull

INVOICE

57059

DATE

3-3-23



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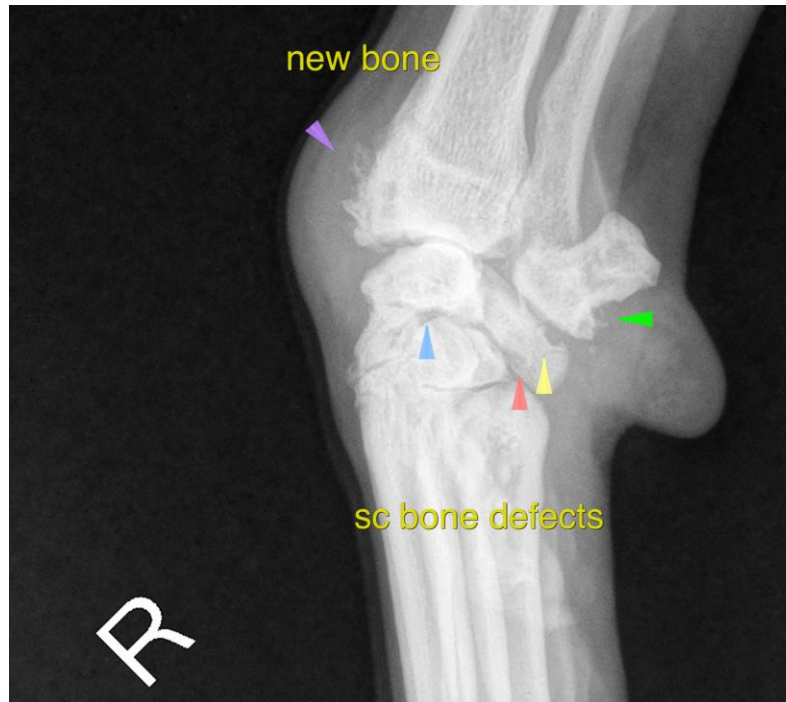
Lab

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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.

HOSPITAL NAME

Heartland Pet
Hospital

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Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
Nele.Eley@sonopath.com

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