



PATIENT

Lexi McKeever

PRESENTING CLINICAL SIGNS

Intermittent LTL lameness for several weeks. May have appeared after falling down the stairs. 2 wk trial of Carprofen was not very effective. Lameness is worst after rest. She seems to warm out of it with a little exercise.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: She objects to Lt bicipital tendon manipulation but is not more lame afterward. Appears to have carpal hyperextension bilaterally on walking but this is not very apparent on carpal ROM evaluation during the PE.

BREED

Australian Shepherd

RADIOGRAPHIC STUDY OF THE CARPI & SHOULDERS

Mediolateral and dorsopalmar views of both carpi including mediolateral extended views of both carpi and mediolateral views of both shoulders totaling 7 images available for review. All images labeled "left front limb" however, left and right front limbs were imaged.

SEX

Female Spayed

RADIOGRAPHIC FINDINGS

Shoulders

Isolated ossicles of the infraglenoid tubercle are seen in both shoulders. There is a moderate amount of osteophytes circumferential to the humeral head and glenoid cavity of the scapula. Moderate opacification is seen level with the intertubercular groove of the biceps tendon.

AGE

10 Years

A round soft tissue opacity is seen caudoventral of the presumed right shoulder.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

Carp

Mild articular swelling of the antebrachio-carpal and intercarpal joints is seen in both front limbs.

There is a moderate amount of smooth new bone formation at the periarticular margins of both carpal joints accentuating the cranial and distal aspect of the radius, dorsal contour of the radiocarpal bone, and distal and palmar aspect of the accessory carpal bone.

HOSPITAL NAME

Sierra Pet Clinic

New bone formation in the margin of the abductor pollicis longus groove is seen in the distal left radius with mild regional soft tissue swelling.

REFERRING VET

D. Swalander

No evidence of subluxation or hyperextension is seen on the extended views of the carpi.

RADIOGRAPHIC DIAGNOSIS

- Moderate bilateral shoulder osteoarthritis with radiographic evidence of chronic biceps tenosynovitis and isolated ossicles of the infraglenoid tubercles.
- Moderate bilateral carpal osteoarthritis with radiographic evidence of extensor tendinitis and evidence of abductor pollicis longus tenosynovitis in the left carpus.
- No obvious carpal hyperextension noted.

INVOICE

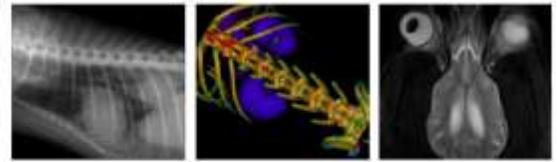
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DATE

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study of the shoulders reveals moderate osteoarthritic changes in both shoulders with radiographic evidence of chronic biceps tenosynovitis. Further definition by means of ultrasound could be considered in order to determine the significance and severity of



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potentially associated tenosynovitis of the biceps. Isolated ossicles of the infraglenoid tubercle are typically an incidental finding unless impingement onto the joint capsule is present which is rather unlikely based on the position and size of the isolated ossicles here.

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Both carpal joints present mild to moderate generalized osteoarthritic changes. Chronic extensor tendinitis appears to be a potential and the left carpus shows signs of chronic abductor pollicis longus tenosynovitis. Clinical significance of the radiographic findings noted, varies.

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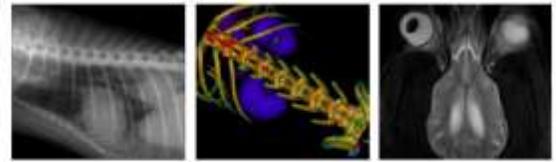


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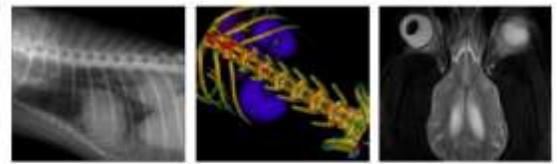
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

BREED

Australian Shepherd

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Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
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