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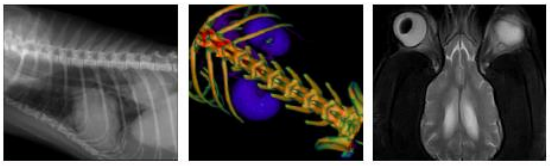

PATIENT

Moonie Schatz

SPECIES

Ca

BREED

Doodle

SEX

FS

AGE

5

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Bayshore Veterinary Hospital

REFERRING VET

Hunt

INVOICE

53562

DATE

8-18-22

PRESENTING CLINICAL SIGNS

Lameness right front, slight rotation outward of leg. Rads to come as well

RADIOGRAPHIC STUDY OF THE RIGHT ELBOW & ULTRASONOGRAPHIC STUDY OF THE RIGHT SHOULDER

Mediolateral and craniocaudal views of the right elbow totaling 3 images available for review. 57 Dicom loops and 2 still images of the right shoulder.

RADIOGRAPHIC FINDINGS

Right Elbow

The right elbow presents within normal limits. The joint spaces are congruent. The medial coronoid process is well delineated and uniformly mineralized. There is no evidence of subchondral bone defects or periarticular osteophytes.

ULTRASONOGRPAHIC FINDINGS

Right Shoulder

Moderate internal echoarchitectural remodeling of the right supraspinatus tendon with multiple shadowing and nonshadowing echogenic foci are seen. There is an enthesophyte at the greater humeral tubercle. Maximum thickness of the supraspinatus tendon is 7.6mm. No evidence of biceps impingement is seen. The biceps tendon sheath presents moderate generalized thickening of its synovium and moderate anechoic effusion. Echoarchitectural changes of the biceps itself are not directly seen. Moderate exostosis within the intertubercular groove of the biceps tendon is present.

The study includes a small portion of the craniomedial joint compartment medial to the biceps tendon where regional periarticular enthesophytosis is seen.

IMAGING DIAGNOSIS

- Normal radiographic presentation of the right elbow.
- Moderate chronic right biceps tenosynovitis, right supraspinatus tendinopathy without evidence of biceps impingement – not necessarily clinically significant, and suspect medial compartment changes associated with enthesophytosis.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The findings suggest presence of moderate right chronic biceps tenosynovitis which appears to correlate with the clinical history of the patient.

Note the presence of medial compartment enthesophytosis in the right shoulder which may indicate early degenerative joint disease. However, medial compartment injury with shoulder instability is one potential underlying cause of the noted ultrasonographic changes as well. Correlation with the clinical palpation, in particular, with the potential presence of increased medial abduction angles, is required.

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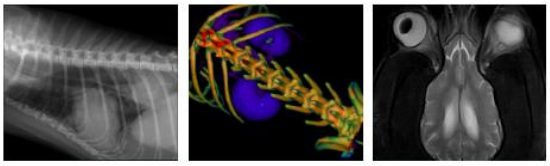

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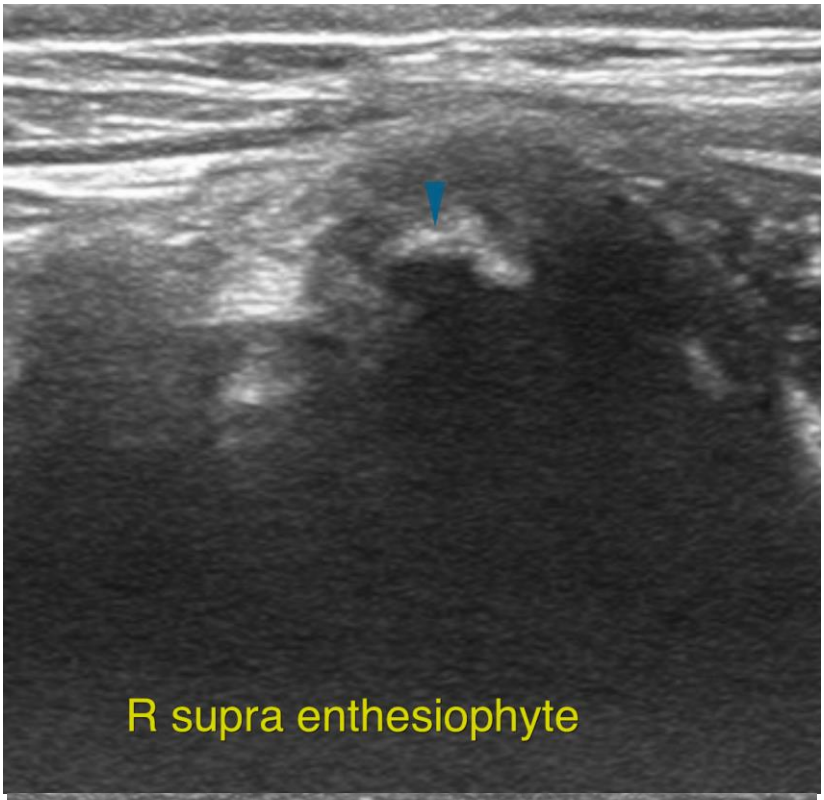

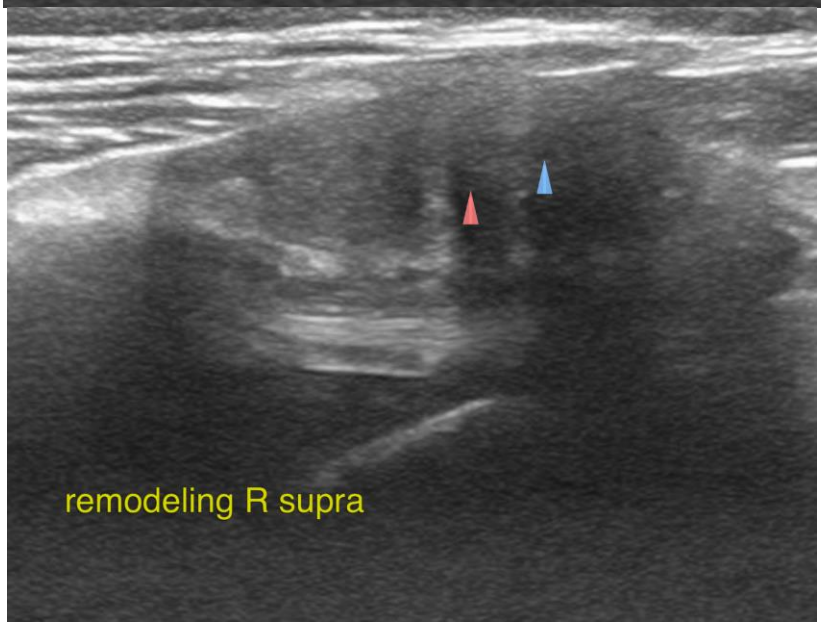

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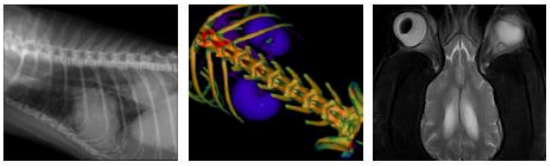

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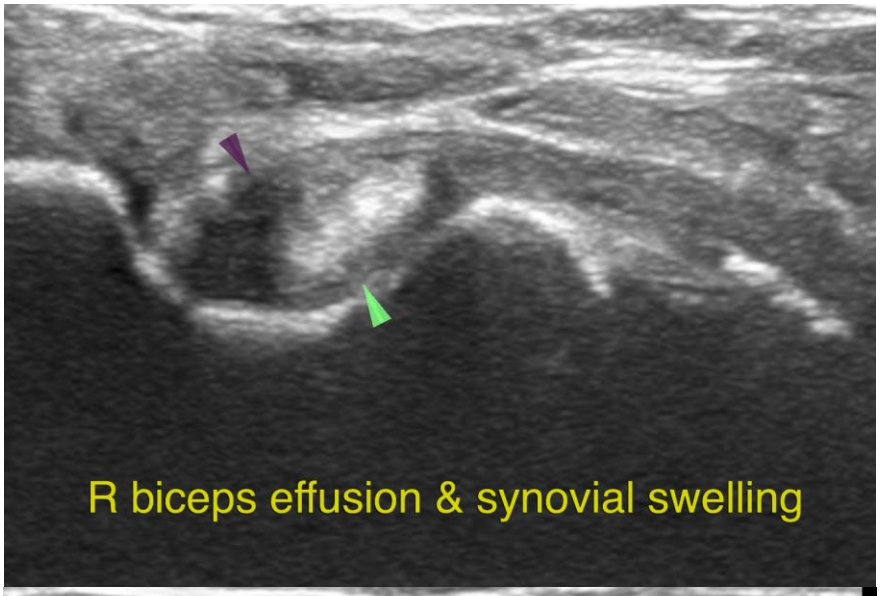

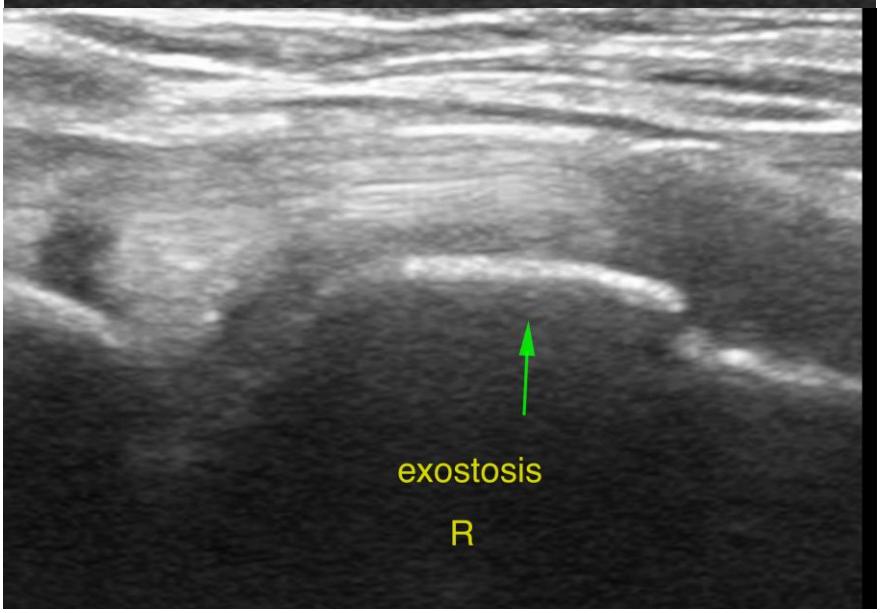

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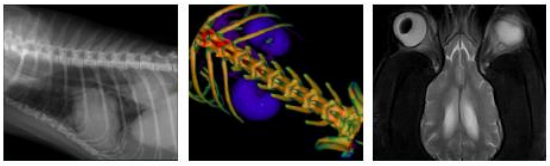

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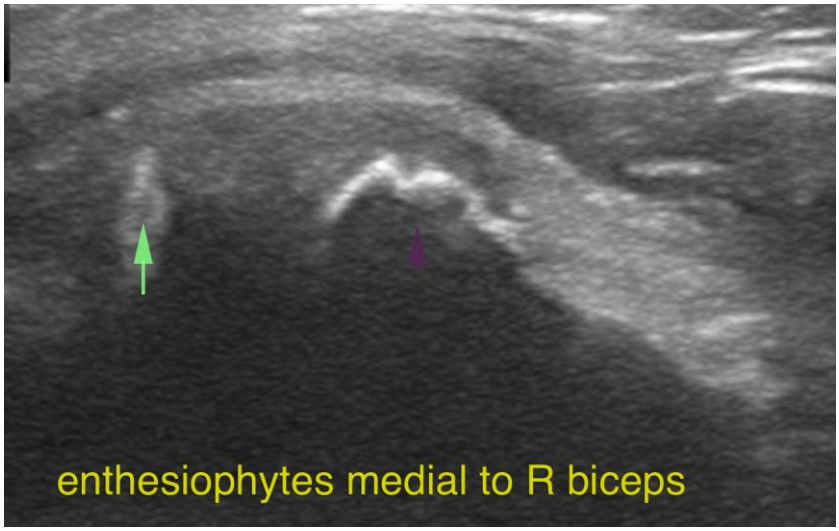

The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Nele Eley, DVM, Dr. med. vet., DipECVDI
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
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