



PATIENT PRESENTING CLINICAL SIGNS

Riesling Yau See prior report #33378. Since that time, the RFL lameness has recurred and worsened. Pain was evident on right glenohumeral abduction. Both supraspinatus muscles have mild atrophy. Immediately after these ultrasound images were taken, the patient received BMAC/PRP injections into both shoulders

SPECIES

Canine

ULTRASONOGRAPHIC FINDINGS

Study is compared to prior examination dated December 8, 2021.

BREED

Lab X

Left Shoulder

The left supraspinatus tendon measures 6.5mm in thickness. Moderate echoarchitectural remodeling of the supraspinatus tendon with partially shadowing echogenic foci is seen.

SEX

FS

Stationary mild biceps impingement is seen. The bicipital synovium reveals mild generalized thickening. Mild anechoic effusion is noted in the bicipital tendon sheath. No echoarchitectural changes of the tendon fibers are seen. The exostosis within the intertubercular groove is mild and stationary.

AGE

6 Years

Right Shoulder

7mm thickness of the supraspinatus is measured in the right shoulder. Moderate echoarchitectural remodeling of the supraspinatus tendon is seen with small shadowing echogenic foci accentuated in the distal and medial aspect of the supraspinatus tendon.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

Mild and stationary biceps impingement is noted. There is mild effusion within the bicipital tendon sheath and moderate swelling of its synovium.

A small core lesion with cystic appearance is seen in the proximal part of the right biceps tendon. This lesion accounts for approximately 10% of the cross sectional area of the tendon at the same level.

HOSPITAL NAME

Points East West
Veterinary Services

Mild echoarchitectural remodeling of the right biceps tendon is noted in general as well as mild progression of the osseous exostosis.

REFERRING VET

David Lane

ULTRASONOGRAPHIC DIAGNOSIS

- Stationary left supraspinatus tendinopathy with mild biceps impingement and mild secondary biceps tenosynovitis.
- Mildly progressive right supraspinatus tendinopathy with biceps impingement and moderate bicipital tenosynovitis.

INVOICE

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The ultrasonographic findings do suggest mild progression of the supraspinatus tendinopathy with biceps impingement and biceps tenosynovitis in the right shoulder. However, the degree of progression may not suffice to explain the significant exacerbation of the clinical signs as described in the patient history and concurrent presence of degenerative medial shoulder instability appears to be a potential in this patient.

DATE

7-15-22



PATIENT

Riesling Yau

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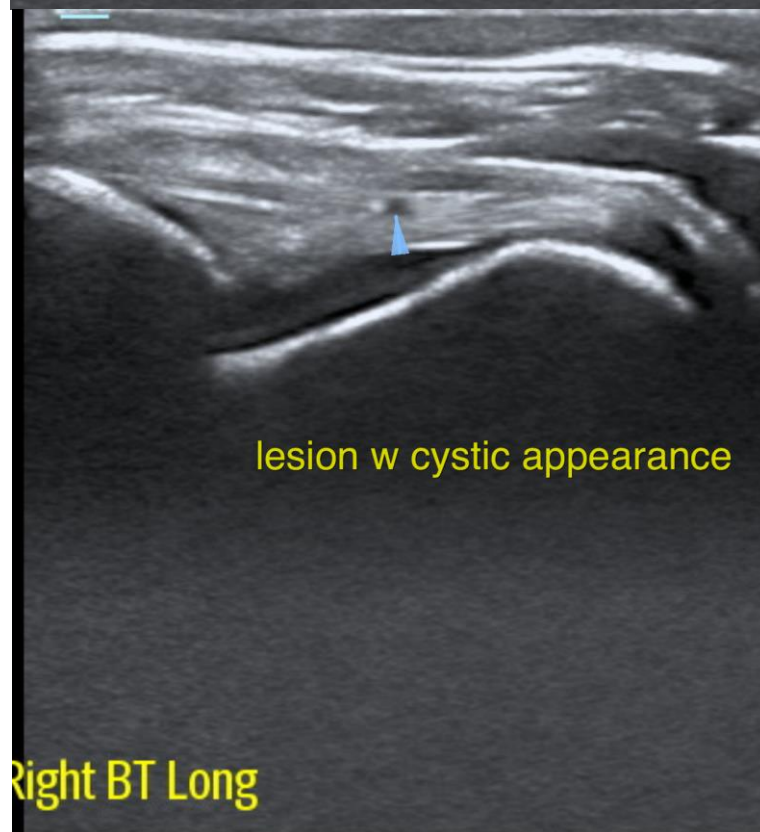
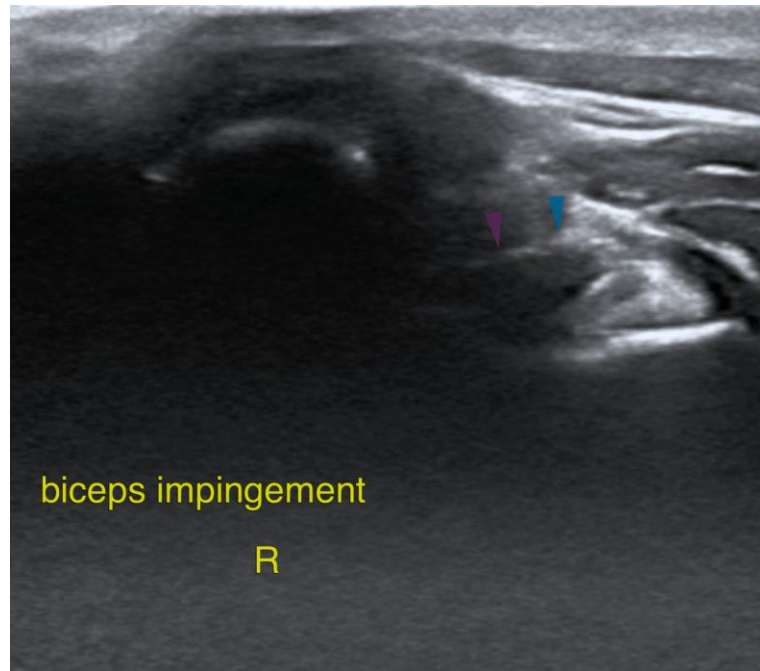
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PATIENT

Riesling Yau

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.

SPECIES

Canine

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