

**PATIENT**

Squeeze Marosevich

PRESENTING CLINICAL SIGNS

Intermittent, rapidly self resolving RFL lameness that inconsistently occurs following exercise. Possibly more pronounced on a firm vs soft surface. Shoulders stable under sedated examination.

SPECIES

Canine

ULTRASONOGRAPHIC FINDINGS**Right Shoulder**

Moderate echoarchitectural remodeling of the right supraspinatus tendon is seen with extensive hyper- and hypo- echoic remodeling. The hyperechoic areas present partial distal acoustic shadowing. The hypoechoic areas are accentuated in the distal portion and present mild mass effect. Overall thickness of the right supraspinatus tendon is 6mm. There is mild focal impingement of the biceps tendon with mild to moderate synovial proliferation of the tendon sheath and a moderate amount of anechoic effusion. The biceps tendon presents no echoarchitectural deviation from the expected texture and delineation at this point.

BREED

Australian Shepherd

SEX

FS

Left Shoulder

The thickness of the left supraspinatus is 6mm. Mild to moderate internal echoarchitectural remodeling with mild biceps impingement is seen. Mild to moderate swelling of the bicipital synovium with a moderate amount of anechoic effusion within the tendon sheath is noted. The biceps tendon presents no echoarchitectural deviation from the expected texture and delineation at this point.

AGE

7 Years

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

ULTRASONOGRAPHIC DIAGNOSIS

- Bilateral supraspinatus tendinopathy with biceps impingement and mild to moderate biceps tenosynovitis - the changes are more pronounced on the right when compared with the left side.

HOSPITAL NAME

Points East West
Veterinary Services

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The ultrasonographic study reveals bilateral supraspinatus tendinopathy with biceps impingement. The supraspinatus changes are more advanced on the right side and the degree of impingement also appears to be slightly more on the right when compared with the left side. Mild to moderate biceps tenosynovitis is seen bilaterally. The changes may well explain the clinical lameness of the patient and bilateral treatment should be considered even though the clinical signs appear to be restricted to the right side.

REFERRING VET

David Lane

INVOICE

47868

DATE

10-19-21



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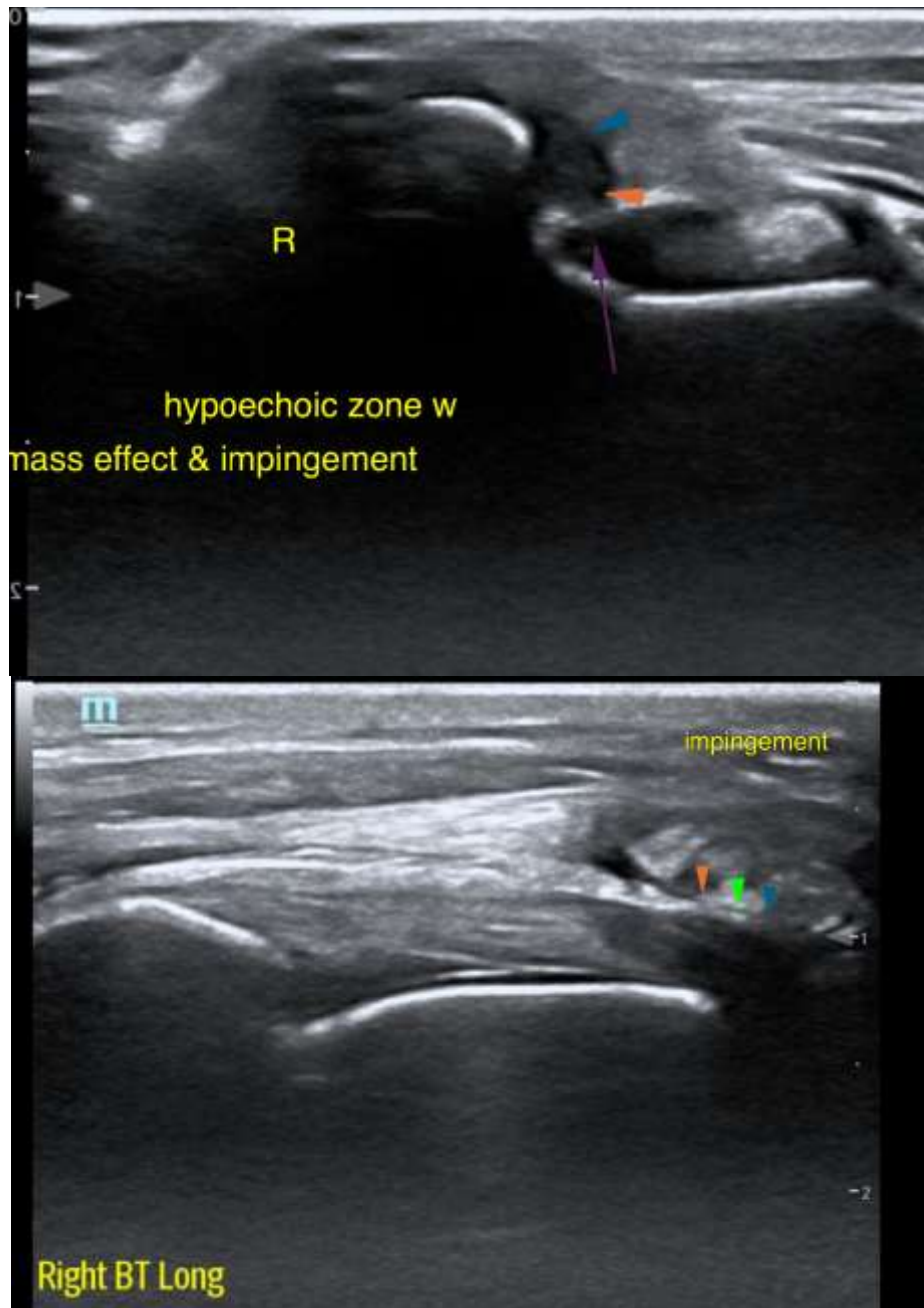
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

SPECIES

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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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