

**PATIENT**

Tish Pinkus

PRESENTING CLINICAL SIGNS

Intermittent RFL lameness that is inconsistently flared by exercise. Prior cervical MRI and shoulder ultrasound were negative. Radiographs taken today were normal. Mild tenderness of the biceps tendon under stretch was appreciated. No instability was detected.

SPECIES

Canine

ULTRASONOGRAPHIC FINDINGS**Right Shoulder****BREED**

Mixed

Average maximum thickness of the right supraspinatus tendon is 7.5mm which is subjectively large for a 14 kilo dog. Moderate internal echoarchitectural remodeling with multiple nonshadowing echogenic foci is seen within the right supraspinatus tendon. The attachment to the greater humeral tubercle is smooth. Mild biceps and transverse ligament impingement are seen. The biceps tendon presents no echoarchitectural changes. The bone surface of the intertubercular groove is smooth. Mild generalized thickening of the bicipital synovium with mild anechoic effusion is noted.

SEX

FS

Left Shoulder**AGE**

4 Years

Average maximum thickness of the left supraspinatus tendon is 7.5mm which is subjectively large for a 14 kilo dog. Moderate internal echoarchitectural remodeling with multiple nonshadowing echogenic foci is seen within the left supraspinatus tendon. The attachment to the greater humeral tubercle is smooth. Mild biceps and transverse ligament impingement are seen. The biceps tendon presents no echoarchitectural changes. The bone surface of the intertubercular groove is smooth. Mild generalized thickening of the bicipital synovium with mild anechoic effusion is noted.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

ULTRASONOGRAPHIC DIAGNOSIS

- Mild bilateral supraspinatus tendinopathy with mild biceps impingement and mild biceps tenosynovitis.

HOSPITAL NAME

Points East West
Veterinary Services

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The ultrasonographic study reveals bilaterally symmetric mild supraspinatus tendinopathy with biceps impingement and mild biceps tenosynovitis. The changes are fairly symmetric between the right and left side and relatively subtle. Clinical significance is uncertain. Correlation with the clinical findings is required.

REFERRING VET

David Lane

INVOICE

56239

DATE

1-18-23



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SPECIES

Canine

BREED

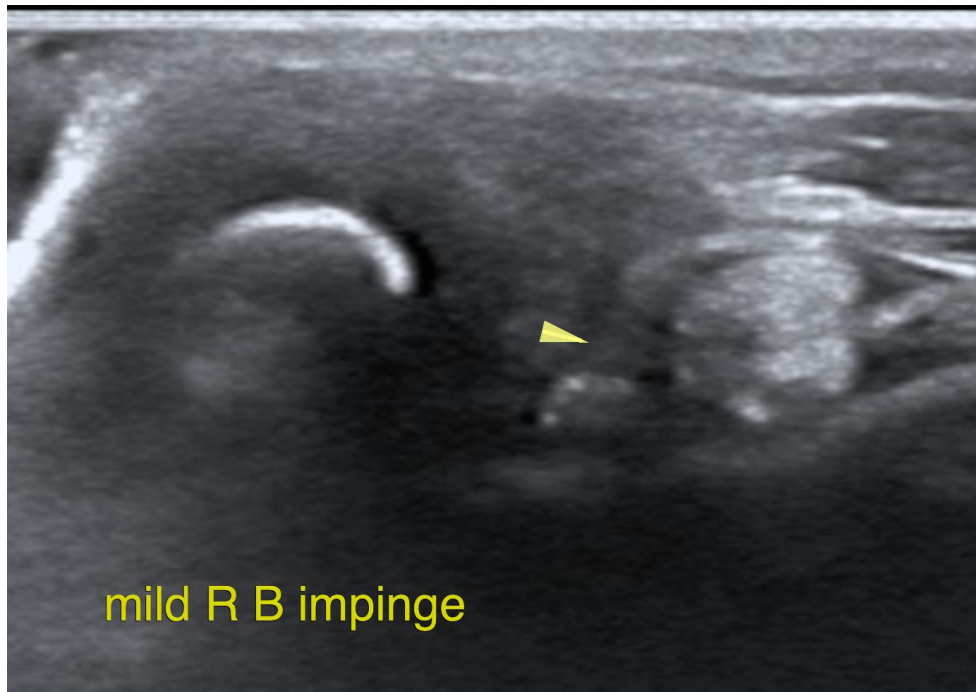
Mixed

SEX

FS

AGE

4 Years



mild R B impinge

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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

Points East West
Veterinary Services

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