



PATIENT PRESENTING CLINICAL SIGNS

Maisie Wells Presented for lameness with both front legs. She does have issues with left side more than the other. This has been going on for about 3 months currently but did have issues prior. It resolved after resting for several weeks. Activity makes it worse, but now not better with rest. Rimadyl helps. Medications Rimadyl for last 2 months.

SPECIES
 Canine Abnormal PE/Chem/CBC/UA Results: MS: No forelimb lameness noted on PE, no pain localized in either leg, symmetrical and normal muscle mass, missing 4th digit left front Neuro: normal cranial nerve and peripheral nerve exam, no cervical or spinal hyperpathia noted

BREED ULTRASONOGRAPHIC FINDINGS

Pit Bull **Right Shoulder**

8mm average maximum thickness of the right supraspinatus tendon is noted. There is moderate internal echoarchitectural remodeling with up to 2.5mm sized mineralizations. No overt impingement of the biceps tendon is seen. The attachment of the supraspinatus tendon to the greater humeral tubercle is smooth.

SEX
 Female Spayed A mild amount of anechoic effusion is noted within the right bicipital tendon sheath. Emerging bicipital groove exostosis is noted.

AGE
 6 Years The right supraspinatus muscle and tendon present within normal limits.

Left Shoulder

8mm average maximum thickness of the left supraspinatus tendon is noted. No overt impingement of the biceps tendon is seen. The attachment of the supraspinatus tendon to the greater humeral tubercle is smooth.

A mild amount of anechoic effusion is noted within the left bicipital tendon sheath. Emerging bicipital groove exostosis is noted.

The left supraspinatus muscle and tendon present within normal limits.

ULTRASONOGRAPHIC DIAGNOSIS

- Mild bilaterally symmetric chronic biceps tenosynovitis.
- Bilateral supraspinatus tendinopathy without evidence of biceps impingement.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The ultrasonographic study reveals mild signs of chronic biceps tenosynovitis. The changes are subtle and of uncertain clinical significance. The ultrasonographic presentation is bilaterally symmetric. Mild clinical signs may be explainable by the ultrasonographic findings; however, changes of that degree can be subclinical as well.

The structural changes within the supraspinatus tendons are mild to moderate. They are not associated with biceps impingement. Clinical significance of the structural supraspinatus alterations is unlikely at this point.

INTERPRETED BY

Nele Eley, DVM
 Dr. med. Vet. DipECVDI

HOSPITAL NAME

Veterinary Specialty
 Services - Manchester

REFERRING VET

Robert Nack

INVOICE

59884

DATE

8-22-23



PATIENT

Maisie Wells

SPECIES

Canine

BREED

Pit Bull

SEX

Female Spayed

AGE

6 Years

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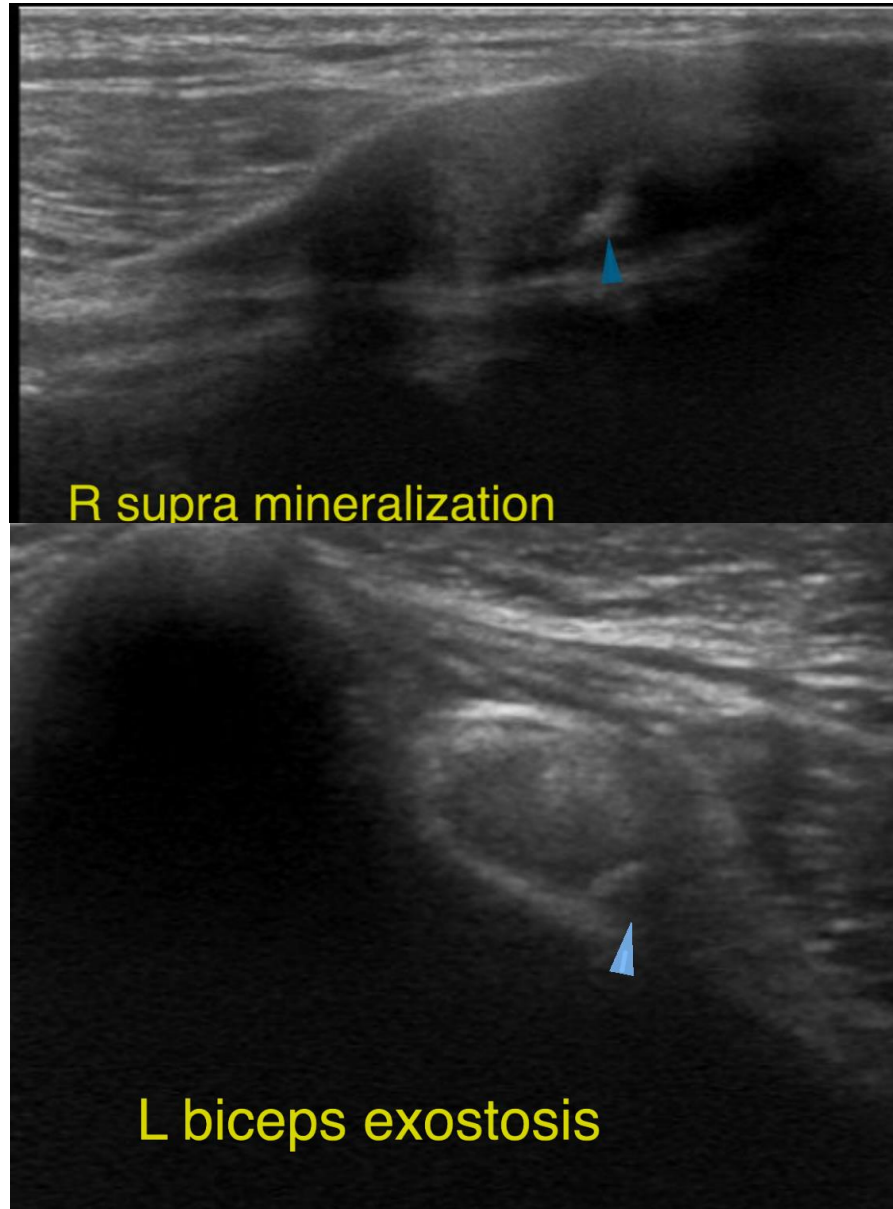
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PATIENT

Maisie Wells

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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