



PATIENT PRESENTING CLINICAL SIGNS

PATIENT
Thor Howery

SPECIES
Canine

BREED
Lab Retriever

SEX
MN

AGE
6 Years, 5 Months

INTERPRETED BY
Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME
Stay Pet Veterinary

REFERRING VET
Tara Klimovitz

PRESENTING CLINICAL SIGNS
Progressive history (1 mo) of front left lameness, especially noticed when getting up from laying down. Grade 4 lameness in left front leg. BCS 8/9. NSAID therapy only helped a little bit. Exam, no reactions to orthopedic exam. No neck PROM restrictions. While scanning, he was most reactive over supraspinatus tendon (was constantly moving his leg away).
Abnormal PE/Chem/CBC/UA Results: Tick testing negative. labwork pending.

ULTRASONOGRAPHIC FINDINGS

Left Shoulder

The left supraspinatus tendon measures 9.5mm in thickness. Moderate internal echoarchitectural remodeling with early shadowing foci is seen. There is mild biceps impingement noted. The biceps tendon presents no echoarchitectural changes; however, moderate synovial swelling and moderate synovial effusion are present within the bicipital tendon sheath. There is a mild exostosis within the intertubercular groove of the biceps tendon.

Right Shoulder

The right supraspinatus tendon measures 9.5mm in thickness. Mild internal echoarchitectural remodeling with early shadowing foci is seen. There is mild biceps impingement noted. The biceps tendon presents no echoarchitectural changes; however, mild synovial swelling and mild synovial effusion are present within the bicipital tendon sheath. There is a mild exostosis within the intertubercular groove of the biceps tendon.

ULTRASONOGRAPHIC DIAGNOSIS

- Bilateral supraspinatus tendinopathy with biceps impingement and moderate left biceps tenosynovitis and mild right biceps tenosynovitis.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The ultrasonographic study reveals bilateral supraspinatus tendinopathy with biceps impingement. Moderate chronic biceps tenosynovitis is present in the left shoulder. The right shoulder reveals mild chronic biceps tenosynovitis. At this time, no echoarchitectural changes of the biceps tendon are seen which renders this patient suitable for conservative management such as with systemic NSAID administration, rest, targeted physical therapy, as well as courses of prp injections ideally in combination with therapeutic ultrasound or laser.

INVOICE

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DATE

5-9-22



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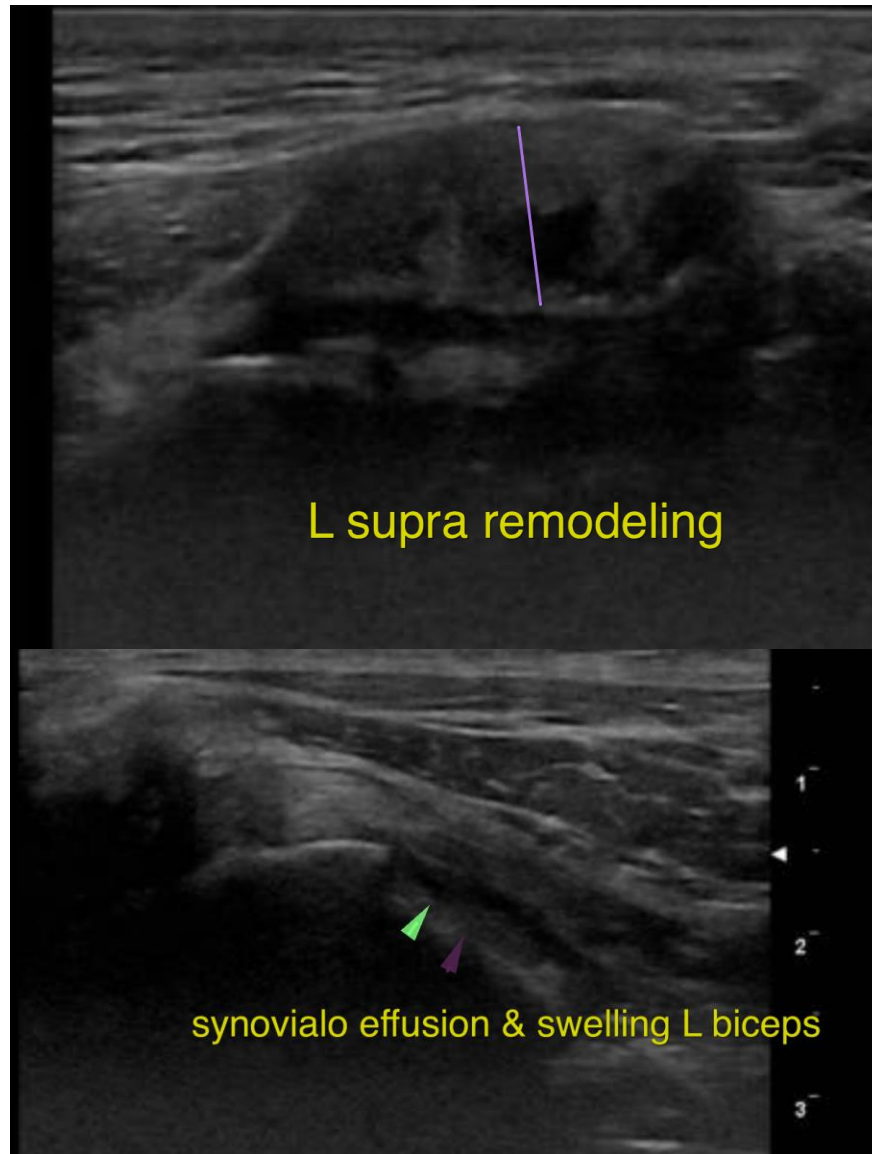
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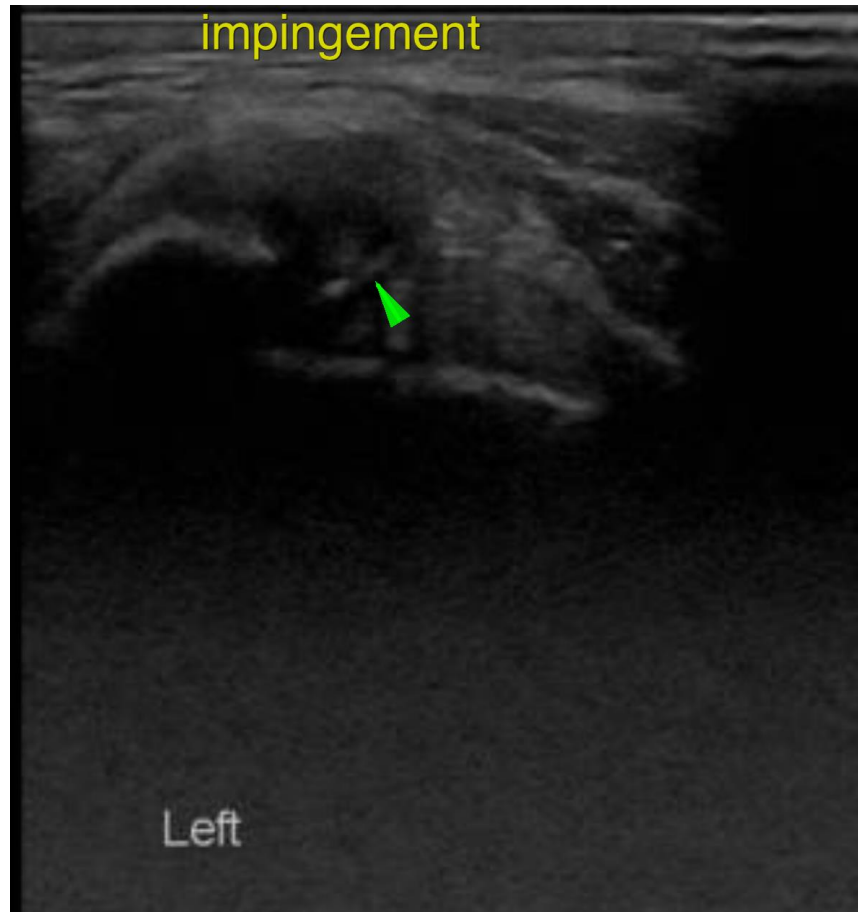
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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