



PATIENT

Koli Hall

SPECIES

Canine

BREED

Lab X

SEX

MN

AGE

5 Years

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Points East West
Veterinary Services

REFERRING VET

David Lane

INVOICE

53908

DATE

8-31-22

PRESENTING CLINICAL SIGNS

Was previously ultrasounded (case #46184). The owner declined treatment initially, but today we injected IA BMAC + PRP into each shoulder joint and SST tendon. Our primary concern is medial shoulder syndrome on the left. Today's ultrasound was to provide information on the state of the shoulder at the time of injection, in order to document future change and response to treatment.

ULTRASONOGRAPHIC STUDY OF BOTH SHOULDERS

Findings compared to prior report dated 10-6-21.

ULTRASONOGRAPHIC FINDINGS

Left Shoulder

The left supraspinatus tendon presents mild volume increase with an average thickness of 7.5mm. Multiple small echogenic foci with distal acoustic shadowing are seen within the medial and distal aspect of the left supraspinatus tendon. There is regional biceps impingement with obscured delineation between the supraspinatus, transverse ligament, and biceps margins. Moderate synovial swelling of the bicipital tendon sheath of up to 2mm thickness is seen. The exostosis within the intertubercular groove of the biceps tendon appears to be stable. No bicipital echoarchitectural changes are noted.

Right Shoulder

The average thickness of the right supraspinatus tendon is 7mm. Moderate echoarchitectural remodeling with small partially shadowing echogenic foci are seen within the supraspinatus tendon. Regional impingement of the biceps is seen with mild generalized thickening of the synovium and a mild amount of effusion. There are no echoarchitectural changes of the biceps tendon and a mild bony exostosis is present within the intertubercular groove.

ULTRASONOGRAPHIC DIAGNOSIS

- Moderate chronic mineralizing supraspinatus tendinopathy with biceps impingement and moderate chronic biceps tenosynovitis in the left shoulder.
- Mild chronic mineralizing supraspinatus tendinopathy with mild biceps impingement and mild chronic biceps tenosynovitis in the right shoulder.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Slight progression of the ultrasonographic changes is noted within the left and right shoulder respectively. However, the overall impression is still that of moderate biceps tenosynovitis in the left and mild biceps tenosynovitis in the right shoulder with and due to the presence of chronic supraspinatus tendinopathy with biceps impingement.



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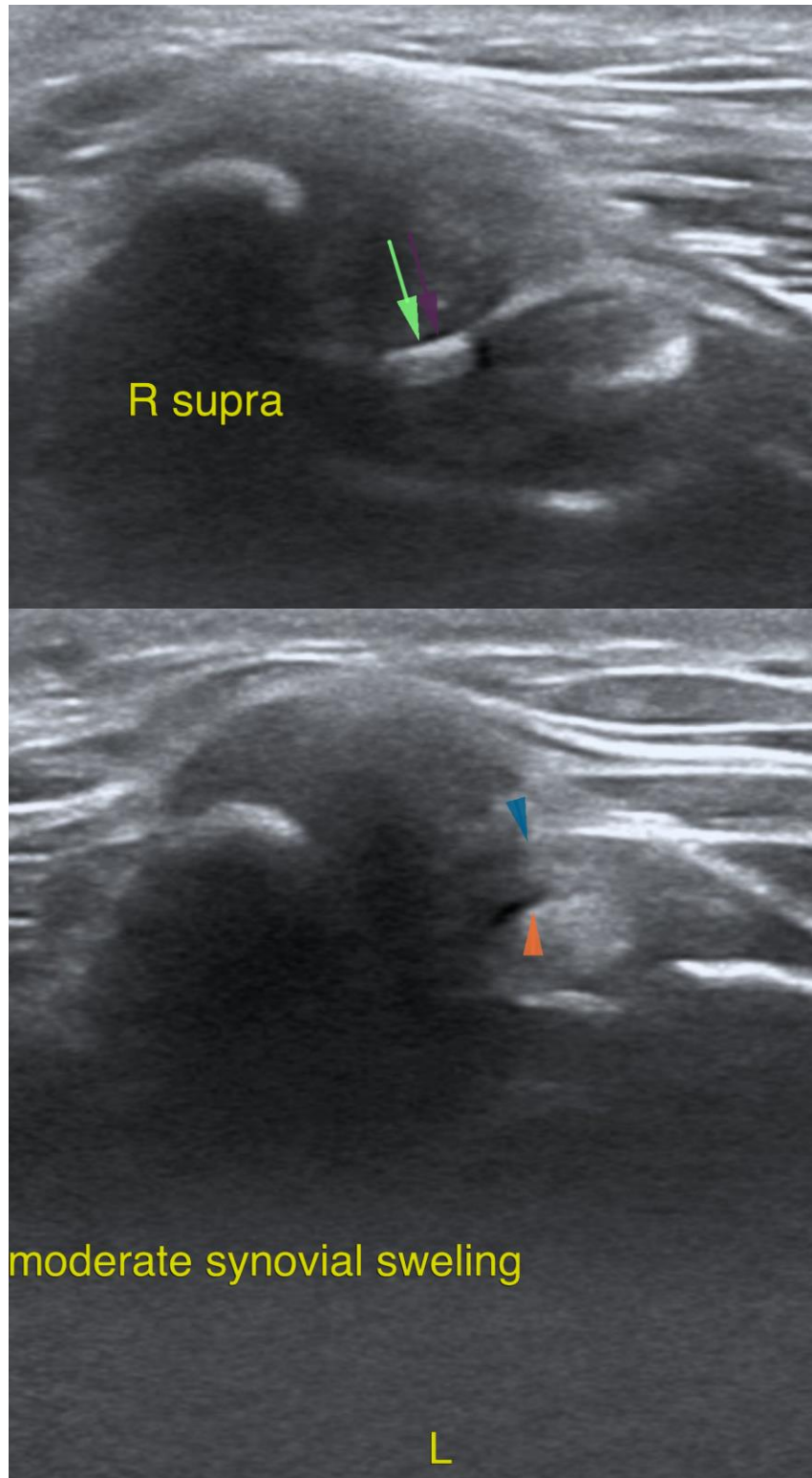
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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.

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