



PATIENT PRESENTING CLINICAL SIGNS

Hank Mann See prior report #53302. 11 weeks ago the patient received BMAC/PRP into both SST, the right BT, and bilateral IA. Patient is normal clinically, but has yet to return to full exercise.

SPECIES ULTRASONOGRAPHIC STUDY OF THE SHOULDERS

Canine Compared to prior reported dated 8-5-22.

ULTRASONOGRAPHIC FINDINGS

Patient has a history of bilateral supraspinatus tendinopathy with biceps impingement and biceps tenosynovitis as well as small core lesions within the right biceps.

BREED

German Shorthaired Pointer

Right Shoulder

SEX

The maximum average thickness of the right supraspinatus tendon is 7.5mm which is slightly less than in the prior study. Persistent moderate remodeling with multiple partially shadowing echogenic foci is seen within the right supraspinatus tendon. Mildly regressive transverse ligament thickening is seen. There is stationary moderate synovial swelling of the biceps with reduced amounts of anechoic effusion. Three small core lesions are seen in the proximal aspect of the right biceps tendon with each of them measuring less than 10% of the tendon's cross sectional area. Mildly progressive irregularity of the contour of the right biceps tendon is seen. Stationary moderate intertubercular groove exostosis is present.

MN

AGE

7 Years

Left Shoulder

The left supraspinatus tendon measures 7.5mm in maximum average thickness. Multiple echogenic foci are seen persistently within the left supraspinatus tendon. Mildly regressive impingement of the biceps is seen. The transverse ligament and bicipital synovium are reduced in thickness and reduced amounts of effusion are seen within the bicipital tendon sheath. No structural changes of the bicipital tendon are noted and there is a mild osseous exostosis within the intertubercular groove.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Points East West
Veterinary Services

ULTRASONOGRAPHIC DIAGNOSIS

- Moderate right supraspinatus tendinopathy with mildly reduced biceps impingement and moderate chronic biceps tenosynovitis with reduced effusion and additional core lesion.
- Stationary mild left supraspinatus tendinopathy with mildly regressive biceps impingement and mild chronic biceps tenosynovitis with reduced amounts of effusion.

REFERRING VET

David Lane

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE

The degree of synovitis and effusion appears to be reduced in both shoulders. The structural changes of the supraspinatus tendon and biceps appear to be stationary in the left shoulder.

55489

An additional core lesion within the proximal biceps is seen in the right shoulder as well as mildly progressive irregularity of the tendon outline.

DATE

11-30-22

The initiated treatment regime appears to be successful in reducing the degree of inflammation and effusion within the bicipital tendon sheath as well as reducing the degree of impingement.



PATIENT

Hank Mann

Nevertheless, progression of the tendon remodeling appears to be present and should be expected to continue, especially in the right shoulder, which may limit conservative management in the long term.

SPECIES

Canine

BREED

German Shorthaired
Pointer

SEX

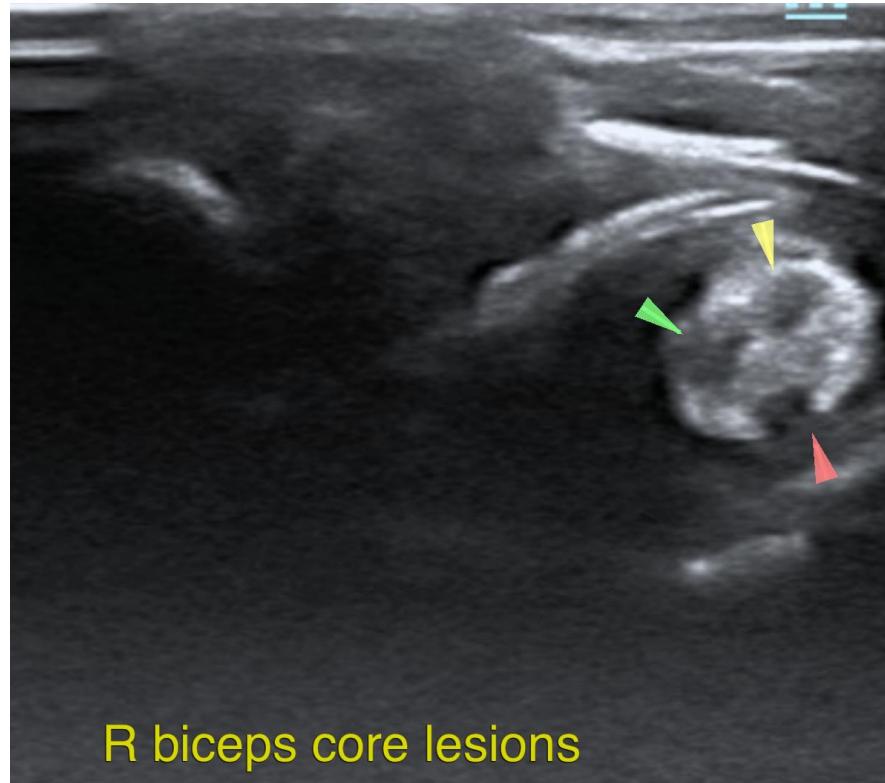
MN

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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.

REFERRING VET

David Lane

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INVOICE

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DATE

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