



PATIENT

Scout Pearsall

SPECIES

Canine

BREED

Vizsla

SEX

FS

AGE

10 Years

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Points East West
Veterinary Services

REFERRING VET

David Lane

INVOICE

54845

DATE

10-29-22

PRESENTING CLINICAL SIGNS

RFL lameness. Bilateral elbow OA, with the right elbow more painful than the left. The right shoulder is painful on glenohumeral extension. Abduction angles are 20 degrees on the right, 30 degrees on the left. Although the left shoulder demonstrated only mild and inconsistent pain on examination, there was repeatable breakthrough pain when the U/S probe was applied longitudinally to the biceps tendon (patient had received torbugesic sedation only).

ULTRASONOGRAPHIC FINDINGS

Right Shoulder

The right supraspinatus tendon measures 7.5mm in thickness. Mild biceps impingement is noted. There is moderate echoarchitectural remodeling with echogenic areas within the distomedial part of the supraspinatus tendon. Moderate to severe regional swelling of the bicipital synovium is noted with mild effusion and mild osseous remodeling of the intertubercular groove. A core lesion is seen within the biceps tendon which is mostly anechoic and measures approximately 10% of the tendon's cross sectional area. A faint hypoechoic halo is seen in the circumference of this core lesion.

Left Shoulder

The left supraspinatus tendon measures 7.5mm in thickness. Mild biceps impingement is noted. Moderate echoarchitectural remodeling of the supraspinatus tendon is seen. There is moderate swelling of the bicipital synovium with mild effusion and mild echoarchitectural remodeling of the biceps tendon fibers.

ULTRASONOGRAPHIC DIAGNOSIS

- Moderate right supraspinatus tendinopathy with biceps impingement, chronic biceps tenosynovitis with a small biceps core lesion, and tendinosis.
- Mild to moderate left supraspinatus tendinopathy with biceps impingement, moderate chronic biceps tenosynovitis, and tendinosis.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The right biceps tendon presents signs of tendinosis as well as chronic tenosynovitis with a small core lesion. The changes are likely secondary to chronic supraspinatus tendinopathy with biceps impingement.

Similar changes are seen on the left side which are slightly less pronounced when compared with the right side. However, early biceps tendinosis appears to be present in the left shoulder as well.



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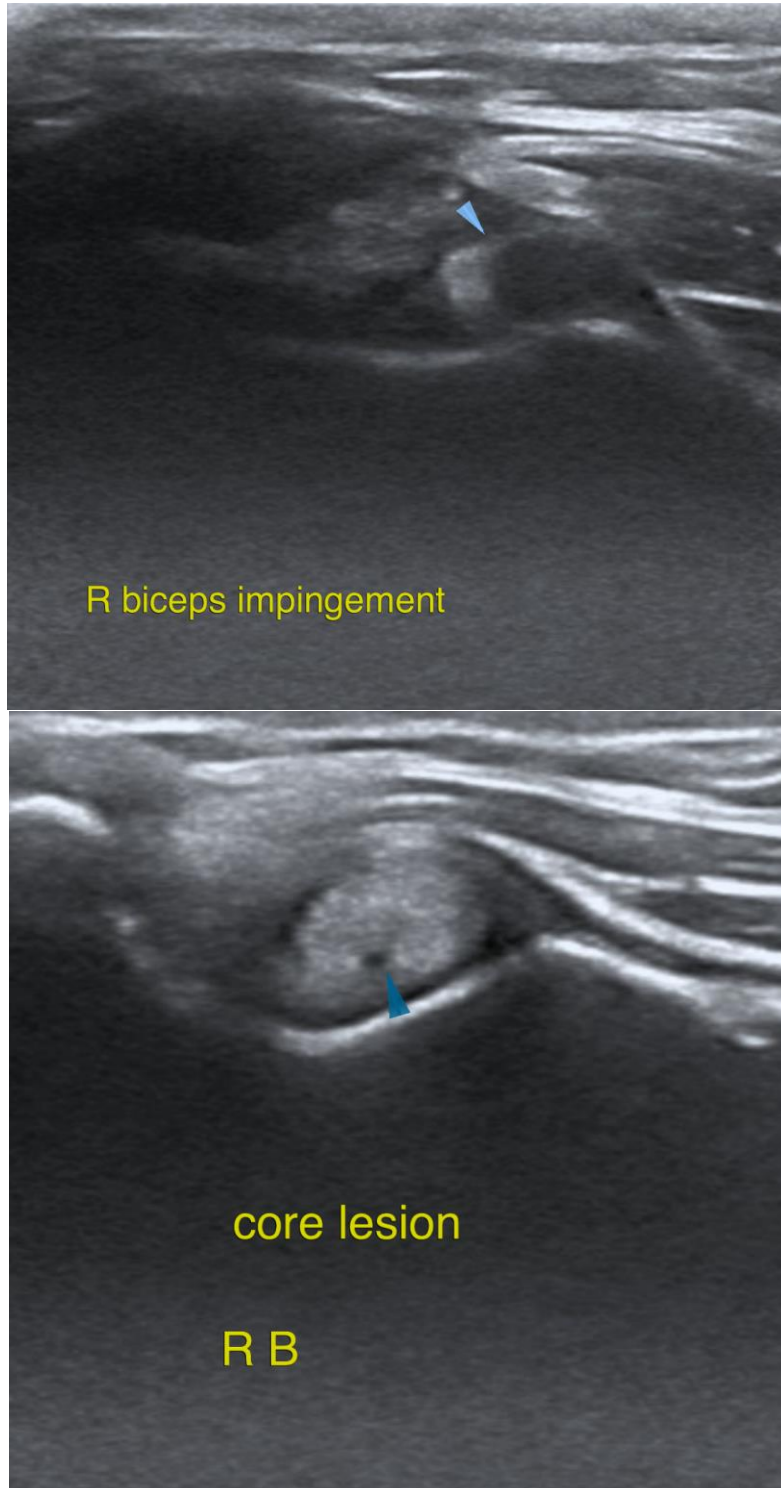
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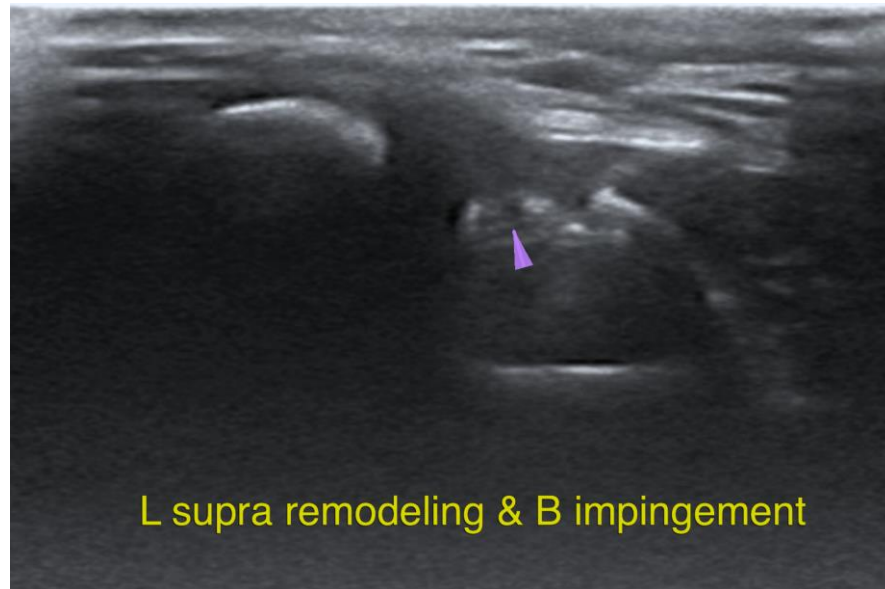
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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