



PATIENT

Luka Guezalova

SPECIES

Canine

BREED

German Shorthaired
Pointer

SEX

MN

AGE

4 Years

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Points East West
Veterinary Services

REFERRING VET

David Lane

INVOICE

55635

DATE

12-14-22

PRESENTING CLINICAL SIGNS

Luka is an athletic dog with right forelimb lameness that initially appeared intermittently in July 2022 but then worsened significantly in early October. Since then Luka has been more restricted in activity but will occasionally have mild stiffness with rest following exercise that lasts for about a half day. On examination, there was inconsistent pain on palpation of the biceps tendon, but consistent pain on palpation of the subscapularis region. Both shoulders were stable under sedation and shoulder radiographs were normal.

ULTRASONOGRAPHIC FINDINGS

Right Shoulder

The supraspinatus tendon measures 8mm in the right front limb. Moderate echoarchitectural remodeling with nonshadowing echogenic foci is seen throughout the supraspinatus tendon. There is early biceps impingement with slightly ill-defined margins of the transverse ligament and mild generalized swelling of the bicipital synovium. Mild anechoic effusion is noted within the bicipital tendon sheath with no evidence of echoarchitectural changes within the biceps tendon and no evidence of osseous exostoses within the intertubercular groove.

Still images of the teres minor and infraspinatus tendon present within normal limits.

Left Shoulder

The supraspinatus tendon measures 7mm in the left front limb. Moderate echoarchitectural remodeling with nonshadowing echogenic foci is seen throughout the supraspinatus tendon. There is early biceps impingement with slightly ill-defined margins of the transverse ligament and mild generalized swelling of the bicipital synovium. Mild anechoic effusion is noted within the bicipital tendon sheath with no evidence of echoarchitectural changes within the biceps tendon and no evidence of osseous exostoses within the intertubercular groove.

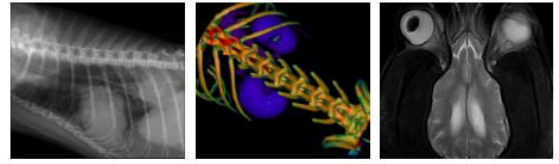
Still images of the teres minor and infraspinatus tendon present within normal limits.

ULTRASONOGRAPHIC DIAGNOSIS

- Mild bilateral supraspinatus tendinopathy with emerging biceps impingement and mild biceps tenosynovitis.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The ultrasonographic study reveals mild bilateral supraspinatus tendinopathy with emerging biceps impingement and mild biceps tenosynovitis. The changes are subtle and of uncertain clinical significance. The changes should respond to conservative management well at this point. (Proactive) Treatment with prp injections of the supraspinatus and biceps tendon sheath could be considered depending on the clinical correlation. The concurrent presence of shoulder instability should be ruled out.



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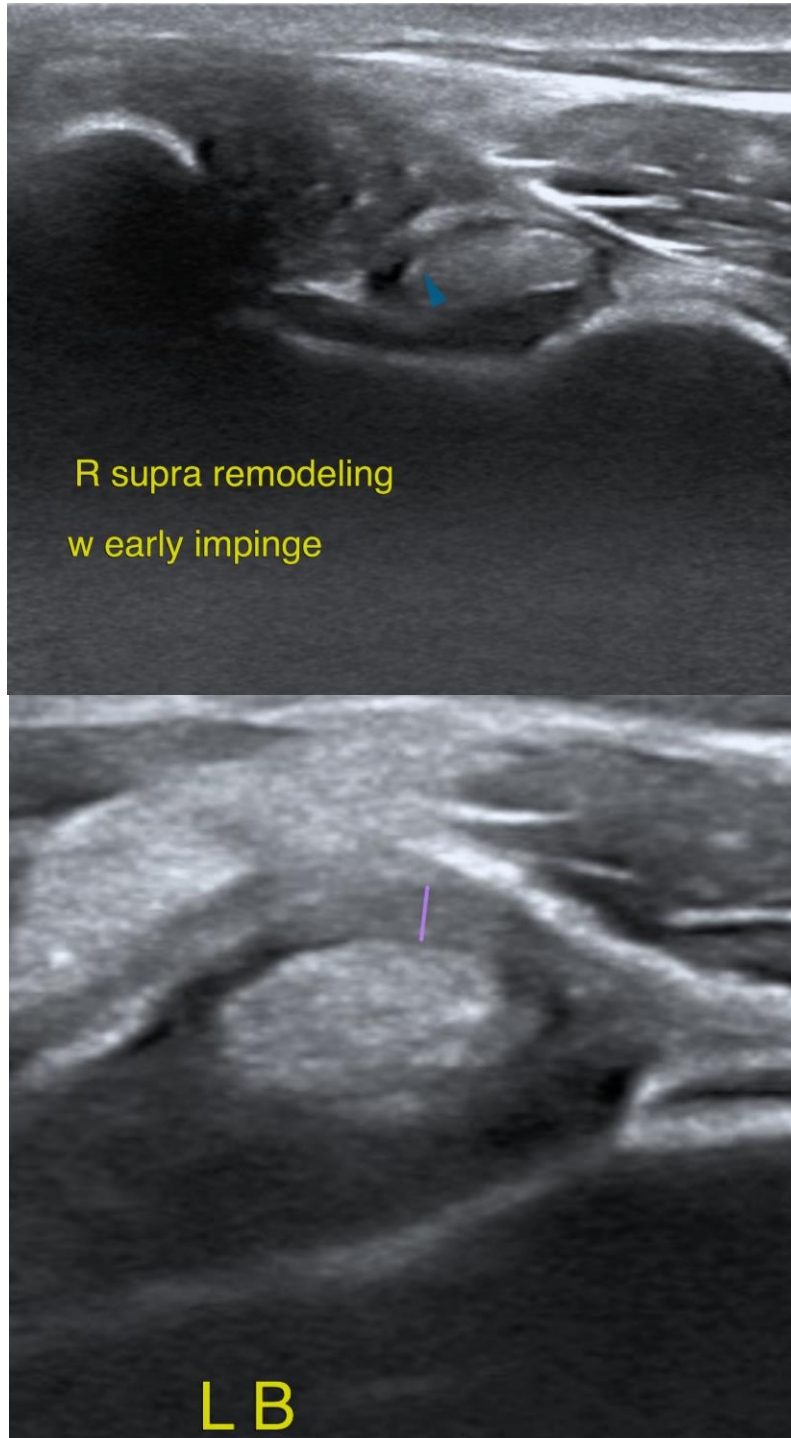
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

SPECIES

Canine

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