

**PATIENT**

Bella Demink

PRESENTING CLINICAL SIGNS

Bilateral SUP tendonopathy with mild biceps tenosynovitis L > R
Abnormal PE/Chem/CBC/UA Results: LTL lameness RTL lameness

SPECIES

Canine

ULTRASONOGRAPHIC FINDINGS**Left Shoulder**

Moderate internal echoarchitectural remodeling of the supraspinatus tendon is seen with mineralizing foci concentrating in the distal and medial aspect of the supraspinatus tendon. Maximum thickness on repeated measurements is 8.5mm. The deviation of the transverse ligament is mild and focal. Mild generalized swelling of the bicipital synovium is seen with minimal anechoic effusion within the bicipital tendon sheath. Early intertubercular groove exostosis is present along the medial contour of the intertubercular groove. The medial glenohumeral ligament is partially seen and thin, well delineated, and smooth with less than 1.0mm thickness.

BREED

Golden Retriever

SEX

FS

Right Shoulder

Moderate internal echoarchitectural remodeling of the supraspinatus tendon is seen with mineralizing foci concentrating in the distal and medial aspect of the supraspinatus tendon. Maximum thickness on repeated measurements is 8.5mm. The deviation of the transverse ligament is mild and focal. Mild generalized swelling of the bicipital synovium is seen with minimal anechoic effusion within the bicipital tendon sheath. Early intertubercular groove exostosis is present along the medial contour of the intertubercular groove. The medial glenohumeral ligament is partially seen and thin, well delineated, and smooth with less than 1.0mm thickness.

AGE

7

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

ULTRASONOGRAPHIC DIAGNOSIS

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

HOSPITAL NAME

Animal Care Center of
Castle Pines

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The ultrasonographic study reveals moderate internal echoarchitectural remodeling with emerging mineralization within both supraspinatus tendons supporting the presence of chronic supraspinatus tendinopathy. Mild and focal biceps impingement is seen in both shoulders with mild signs of chronic secondary tenosynovitis of the bicipital tendon sheaths.

REFERRING VET

Dr. Marie Bartling

INVOICE

50865

DATE

3-9-22



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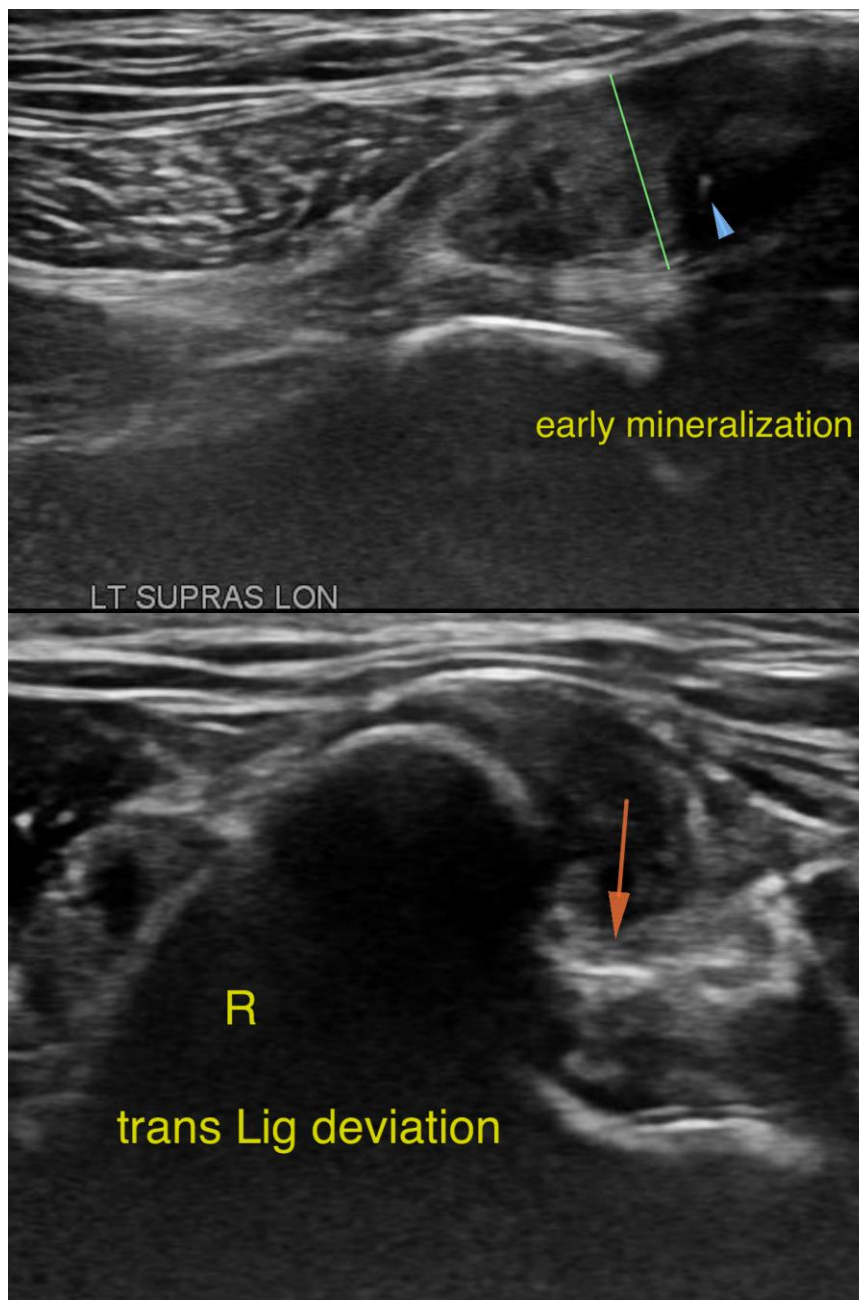
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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