


PATIENT PRESENTING CLINICAL SIGNS

Reve Stuart Reve presented with a right forelimb lameness that appears during agility practice, particularly when doing weave poles, jumping, and/or turning. It resolves with rest within 3 days. Normal hiking activity, does not flare the lameness, but swimming does. A consistent symptom is external rotation of the elbow when pulling on the leash. On examination, there is inconsistent pain on palpation of the supraglenoid tubercle bilaterally. Under sedation, the end feel of left glenohumeral abduction is soft.

SPECIES

Canine

ULTRASONOGRAPHIC STUDY OF THE BOTH SHOULDERS
BREED

Border Collie

Right Shoulder

Average maximum thickness of the right supraspinatus tendon is 5.5 mm. Mild internal echoarchitectural remodeling with no shadowing modifications is seen. There is no evidence of biceps impingement at this point. Moderate swelling of the bicipital synovium with mild to moderate anechoic effusion within the bicipital tendon sheath is seen. Mild synovial proliferations are visible. There are no echoarchitectural changes of the tendinous tissue itself. The bicipital groove's bone surface is intact and smooth. The infraspinatus tendon presents within normal limits.

SEX

Female

AGE

20 Months

Left Shoulder

Average maximum thickness of the left supraspinatus tendon is 5.5 mm. Mild internal echoarchitectural remodeling with no shadowing modifications is seen. There is no evidence of biceps impingement at this point. Mild swelling of the bicipital synovium with mild anechoic effusion within the bicipital tendon sheath is seen. There are no echoarchitectural changes of the tendinous tissue itself. The bicipital groove's bone surface is intact and smooth. The infraspinatus tendon presents within normal limits.

INTERPRETED BY

 Nele Eley (Ondreka),
 DVM Dr. med. vet.,
 DipECVDI

ULTRASONOGRAPHIC DIAGNOSIS

- Moderate right biceps tenosynovitis
- Mild left biceps tenosynovitis

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS
HOSPITAL NAME

Points East West VS

The ultrasonographic study reveals bilateral biceps tenosynovitis. The signs of inflammation are more pronounced and moderate on the right side, and less pronounced and milder on the left side. At this point, there is no evidence of chronicity, and no evidence of biceps impingement despite the mild echoarchitectural remodeling of the supraspinatus tendons.

REFERRING VET

Dr. David Lane

INVOICE

46469

DATE

4/6/23



PATIENT

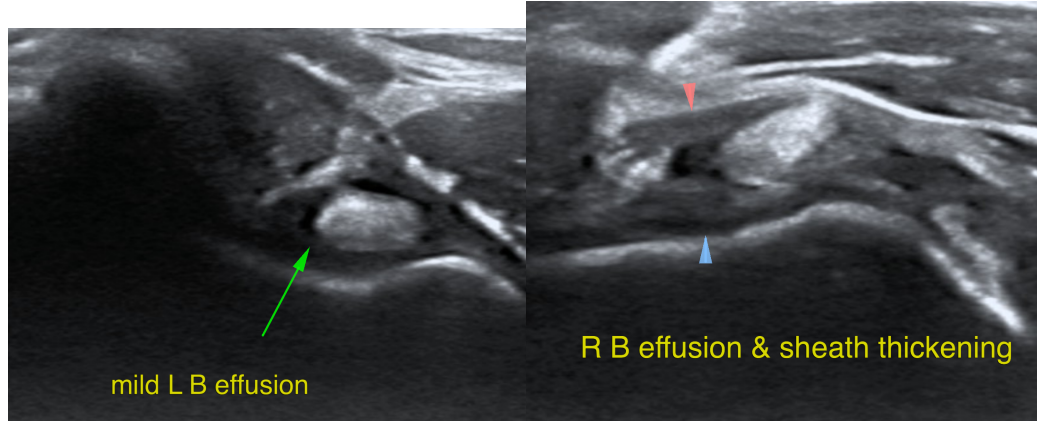
Reve Stuart

SPECIES

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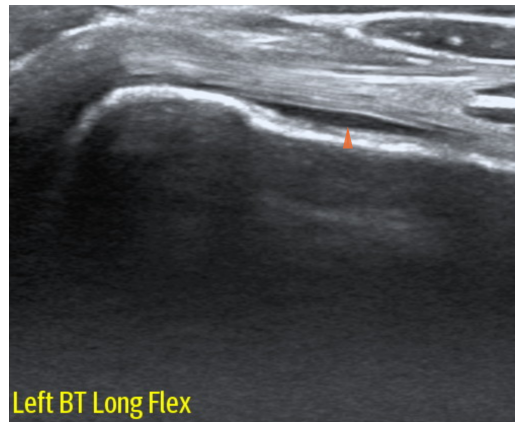


SEX

Female

AGE

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DipECVDI

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

HOSPITAL NAME

Points East West VS

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

Dr. David Lane

Nele Eley (Ondreka), DVM, Dr. med. vet., DipECVDI
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