

**PATIENT**

Jubilee Young

**SPECIES**

Canine

**BREED**

Border Collie

**SEX**

FS

**AGE**

4 Years

**INTERPRETED BY**Nele Eley, DVM  
Dr. med. Vet. DipECVDI**HOSPITAL NAME**Points East West  
Veterinary Services**REFERRING VET**

David Lane

**INVOICE**

57185

**DATE**

3-10-23

**PRESENTING CLINICAL SIGNS**

Competition herding dog with transient (less than a minute) RFL stiffness when first getting up from a nap following heavy exercise. Pain could be elicited on glenohumeral extension.

Radiographs show subchondral sclerosis of the right intertubercular groove, and osteophytic change on skyline view (R>L). Pressure mat readings indicate a mild flight phase lameness but no difficulty weight bearing. No instability was detected under sedation.

**ULTRASONOGRAPHIC FINDINGS****Right Shoulder**

Maximum average thickness of the right supraspinatus tendon is 6mm. No evidence of biceps impingement is noted. Mild internal echoarchitectural remodeling of the supraspinatus tendon with no evidence of shadowing foci is seen. The biceps tendon presents mild thickening of its synovium with scant effusion. Mild intertubercular groove exostosis is noted. There is mild enlargement and thickening of the infraspinatus bursa. The infraspinatus tendon itself presents within normal limits. A still image of the teres minor musculotendinous junction and insertion is seen and presents within normal limits.

**Left Shoulder**

Maximum average thickness of the left supraspinatus tendon is 6mm. No evidence of biceps impingement is noted. Mild internal echoarchitectural remodeling of the supraspinatus tendon with no evidence of shadowing foci is seen. The biceps tendon presents mild thickening of its synovium with scant effusion. Mild intertubercular groove exostosis is noted.

**ULTRASONOGRAPHIC DIAGNOSIS**

- Mild bilateral chronic biceps tenosynovitis.
- Mild right infraspinatus bursitis.

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The ultrasonographic study reveals mild bilateral chronic biceps tenosynovitis. The subtle findings may not be of clinical significance at this point.

There is evidence of bursitis in the caudolateral joint compartment in the infraspinatus bursa which may contribute to the clinical signs. It can also be an indirect sign of arthropathy and/or tendinopathy in this area.



**PATIENT**

Jubilee Young

**SPECIES**

Canine

**BREED**

Border Collie

**SEX**

FS

**AGE**

4 Years

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**HOSPITAL NAME**

Points East West  
Veterinary Services

**REFERRING VET**

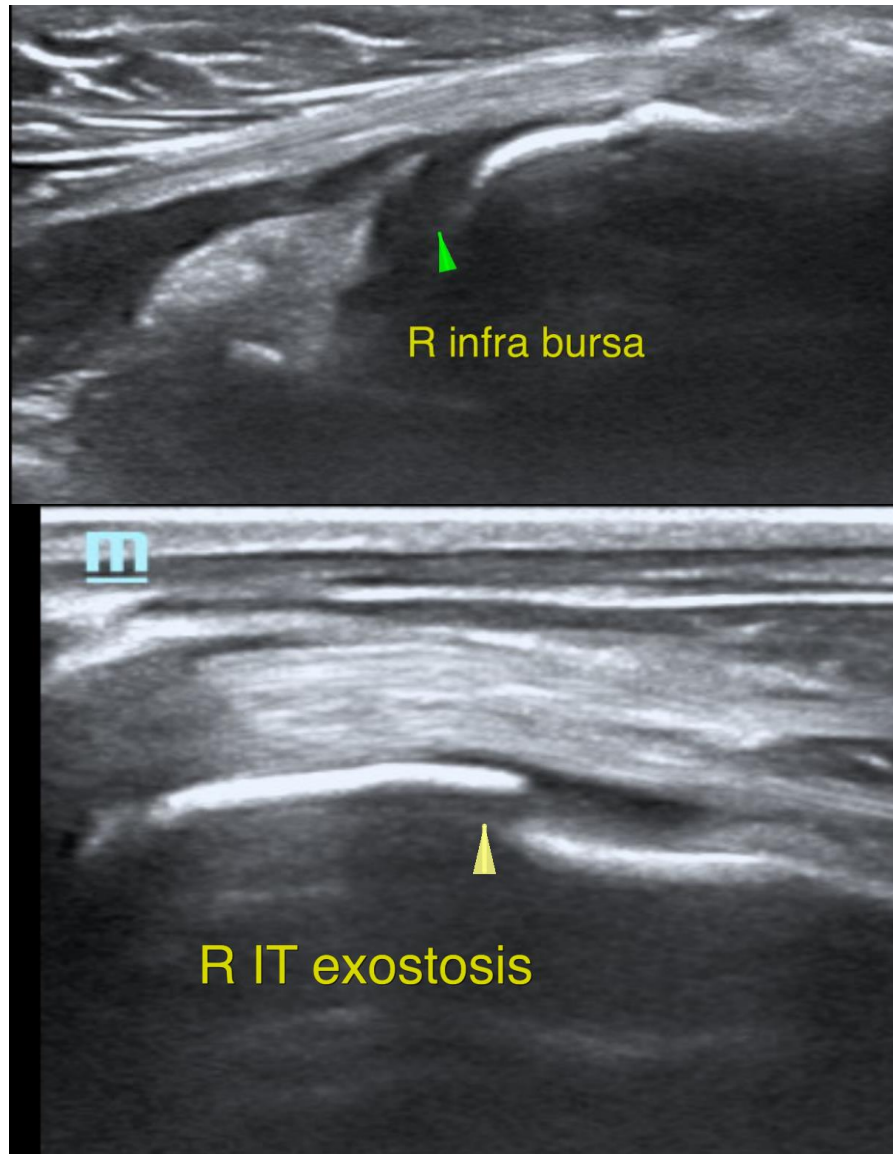
David Lane

**INVOICE**

57185

**DATE**

3-10-23





**PATIENT**

Jubilee Young

**SPECIES**

Canine

**BREED**

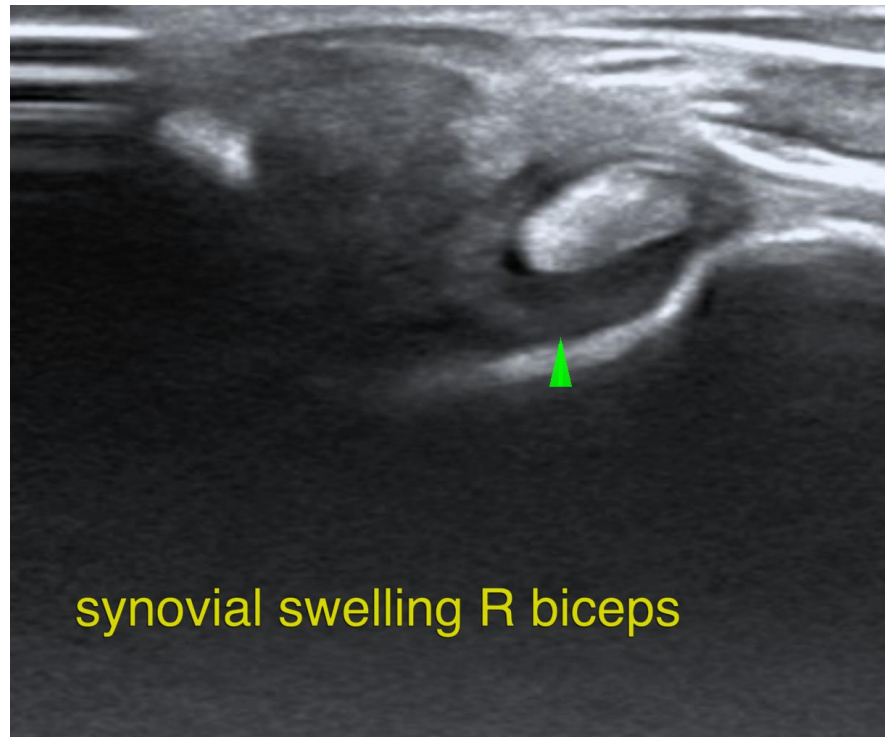
Border Collie

**SEX**

FS

**AGE**

4 Years



synovial swelling R biceps

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

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.

**HOSPITAL NAME**

Points East West  
Veterinary Services

**Nele Eley**, DVM, Dr. med. vet., DipECVDI  
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,  
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology  
Nele.Eley@sonopath.com

**REFERRING VET**

David Lane

**INVOICE**

57185

**DATE**

3-10-23