

**PATIENT**

Boosie Bhathal

**PRESENTING CLINICAL SIGNS**

See prior report #46849. Since that time, Boosie had received BMAC + PRP into both supraspinatus tendons, as well as the glenohumeral and elbow joints. Boosie is to reactive to examine for pain, the owner reports no lameness (but is only going for 1/2hr leash walks), and the pressure mat demonstrates offloading of the RFL.

**SPECIES**

Canine

**ULTRASONOGRAPHIC STUDY OF THE BOTH SHOULDERS**

Compared to prior report dated 8-5-21.

**BREED**

Pitbull

**ULTRASONOGRAPHIC FINDINGS**

The supraspinatus remodeling appears to be significant and stable. The right supraspinatus tendon, however, now measures between 8-8.5mm in thickness at maximum on repeated measurements. Persisting impingement of the biceps is seen with moderate swelling of the bicipital synovium. No echoarchitectural changes of the biceps are seen in the long axis images. Inclination angle artifact is rendering the biceps tendons hypoechoic on the transverse views. Moderate swelling of the bicipital synovium with moderate tendon sheath effusion is present.

**SEX**

MN

**AGE**

6 Years

The echoarchitectural changes of the left supraspinatus tendon appear to be stable as well. Supraspinatus thickness is between 7.5mm and 8mm on repeated measurements. There is mild biceps impingement. Mild to moderate swelling of the bicipital synovium and moderate anechoic effusion are seen.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**ULTRASONOGRAPHIC DIAGNOSIS**

- Stable bilateral supraspinatus tendinopathy with biceps impingement and secondary biceps tenosynovitis - right more than left.

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The ultrasonographic findings of the right and left supraspinatus tendon reveal no progression compared to the prior study. Continuous impingement appears to be present on both sides. The changes are more pronounced on the right compared with the left side. Moderate biceps tenosynovitis is present on the right and mild tenosynovitis on the left side.

**HOSPITAL NAME**

Points East West  
Veterinary Services

**REFERRING VET**

David Lane

**INVOICE**

48975

**DATE**

12-11-21



**PATIENT**

Boosie Bhathal

**SPECIES**

Canine

**BREED**

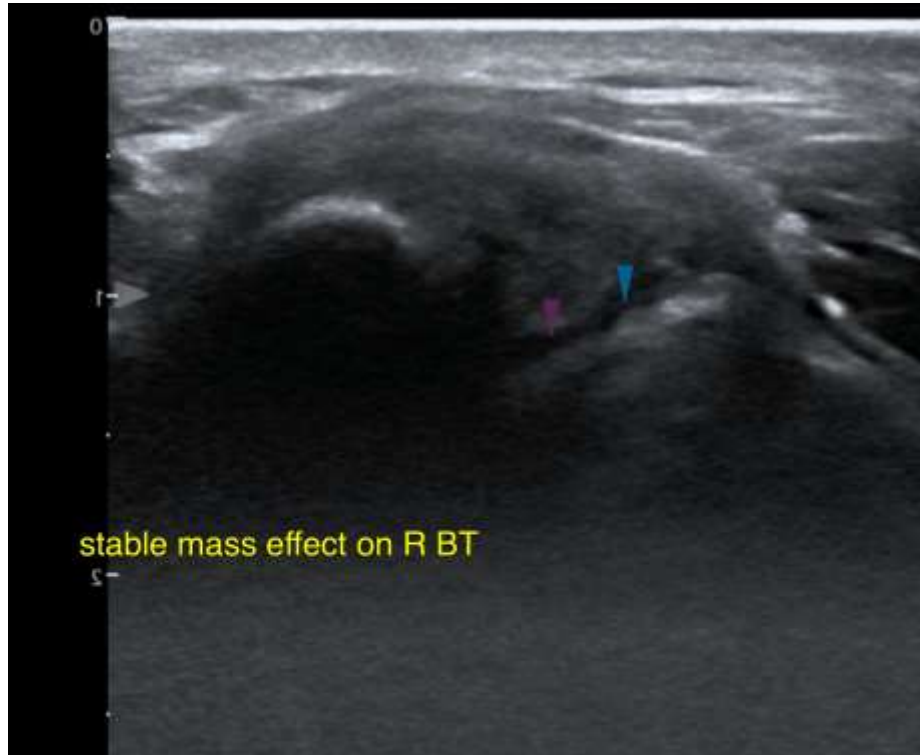
Pitbull

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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  
Veterinary Services

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.

**Nele Eley**, DVM, Dr. med. vet., DipECVDI  
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Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology  
Nele.Eley@sonopath.com

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