

**PATIENT PRESENTING CLINICAL SIGNS**

**Pedro Beauchamp** P presented for Bilateral Shoulder Exam. P became lame in left forelimb acutely after going outside, difficulty getting up needs assistance, pain on palpation of left shoulder, intermittent dragging of left front paw when walking

**SPECIES**  
 Canine Radiologist Report suspected traumatic avulsion of the supraspinatus tendon of insertion on the greater humeral tubercle on the left. A loose joint mouse cannot be ruled out US recommended

**ULTRASONOGRAPHIC STUDY OF THE BILATERAL SHOULDERS**

**BREED LEFT**

English Bulldog Average maximum thickness of the left supraspinatus tendon is 7 mm.

**SEX** Moderate internal remodeling with 3 mm size focal mineralization is seen at the insertion at the greater humeral tubercle. Mild irregularity of the humeral bone surface is present.

**MI** No evidence of biceps impingement is identified. Mild distension of the bicipital tendon sheath with anechoic effusion is seen. Mild synovial thickening and early exostotic new bone formation within the bicipital groove are seen. The biceps tendon maintains normal echogenicity and fibrillar architecture without evidence of tearing.

**AGE** 6yr The infraspinatus tendon is unremarkable. Mild periarticular bone remodeling and regional muscle atrophy are present.

**INTERPRETED BY** The visible portions of the brachial plexus are sonographically unremarkable.

Nele Eley (Ondreka), DVM Dr. med. vet., DipECVDI The axillary lymph nodes present within normal limits.

**RIGHT**

**HOSPITAL NAME** The right supraspinatus tendon measures 7 mm in maximal average thickness. Mild internal remodeling without evidence of mineralization is seen.

Animal Hospital of Lake Brandt There is no evidence of biceps impingement. Mild distension of the bicipital tendon sheath with anechoic effusion is seen. Mild synovial thickening and early exostotic new bone formation within the bicipital groove are seen. The biceps tendon maintains normal echogenicity and fibrillar architecture without evidence of tearing.

**REFERRING VET** Dr Smith The infraspinatus tendon is unremarkable. Mild periarticular bone remodeling and regional muscle atrophy are present.

The visible portions of the brachial plexus are sonographically unremarkable.

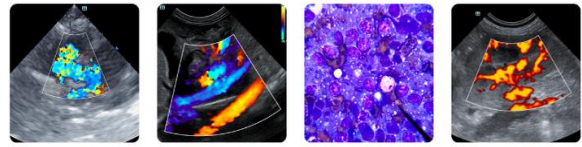
**INVOICE** The axillary lymph nodes present within normal limits.

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**ULTRASONOGRAPHIC DIAGNOSIS**

- Left-sided chronic mineralizing supraspinatus tendinopathy

05/26/2026



**PATIENT**

Pedro Beauchamp

- Right-sided chronic supraspinatus tendinopathy
- Mild bilateral chronic biceps tenosynovitis without evidence of biceps tendon tearing or impingement
- No evidence of supraspinatus avulsion

**SPECIES**

Canine

**BREED**

English Bulldog

**SEX**

MI

**AGE**

6yr

**INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS**

The supraspinatus tendon abnormalities are bilateral and chronic in appearance and compatible with chronic tendinopathy with mineralization on the left. There is however no evidence of acute tendon injury, biceps impingement or peritendinous hematoma to support evulsion of the supraspinatus insertion on either side. The findings are most consistent with chronic degenerative tendinopathy which commonly is not of clinical significance.

The mild concurrent chronic bicipital tendosynovitis is present bilaterally without evidence of tendon tearing and is likely to be subordinate in clinical significance as well. Abnormality of the brachial plexus is not seen; however, ultrasound does not exclude proximal brachial plexus or cervical spinal disease.

Clinical reassessment may be required if lameness or neurologic signs progress. Consider advanced imaging of the cervical spine and /or brachial plexus such as MRI.

**INTERPRETED BY**

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

**HOSPITAL NAME**

Animal Hospital of  
Lake Brandt

**REFERRING VET**

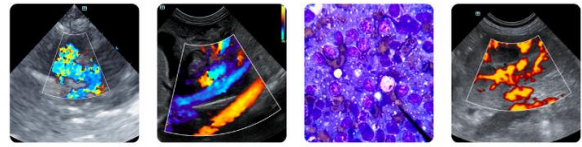
Dr Smith

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**SPECIES**

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**BREED**

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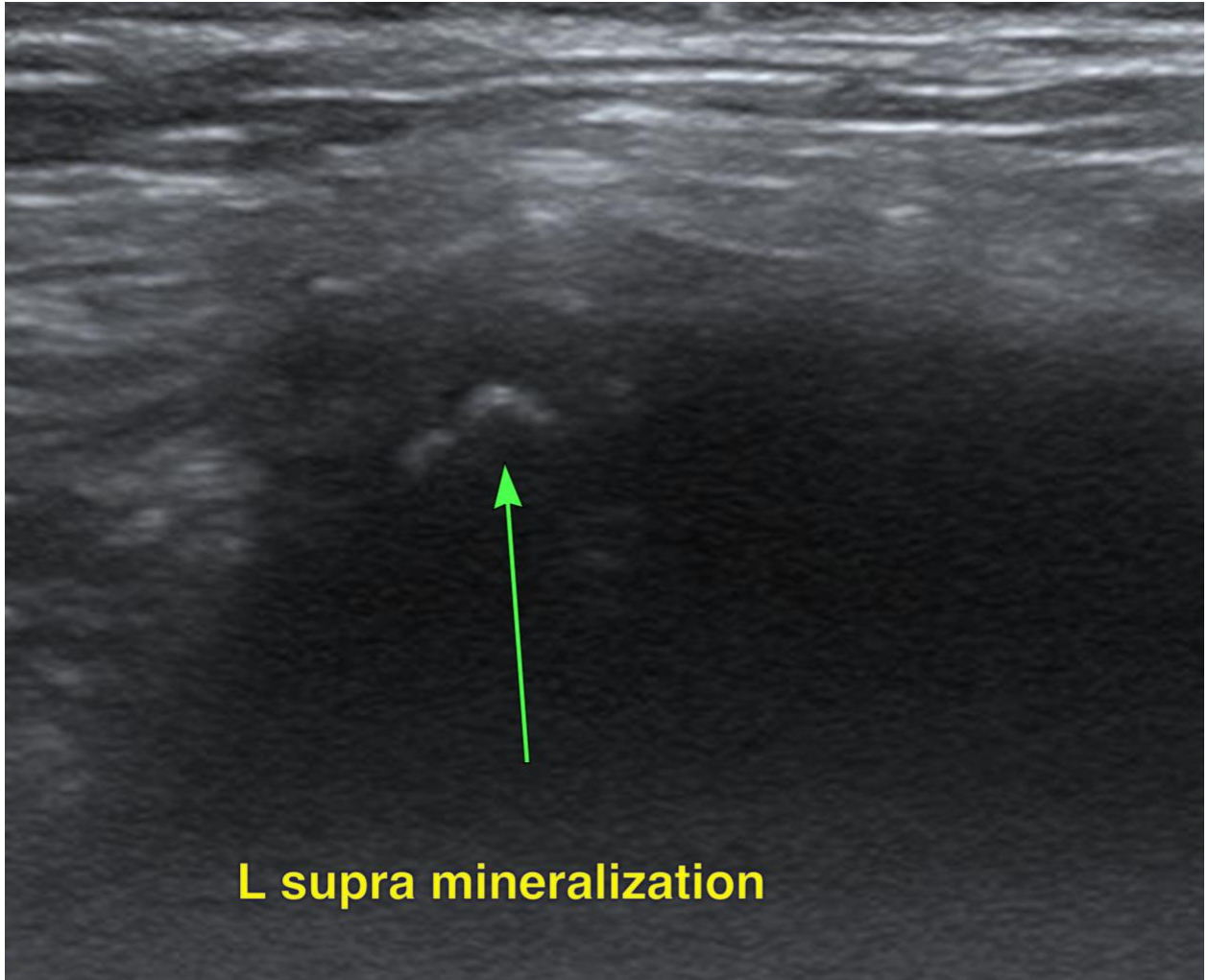
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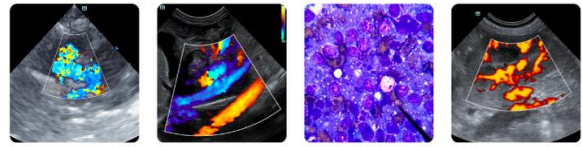
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**L supra mineralization**



**PATIENT**

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**SPECIES**

Canine

**BREED**

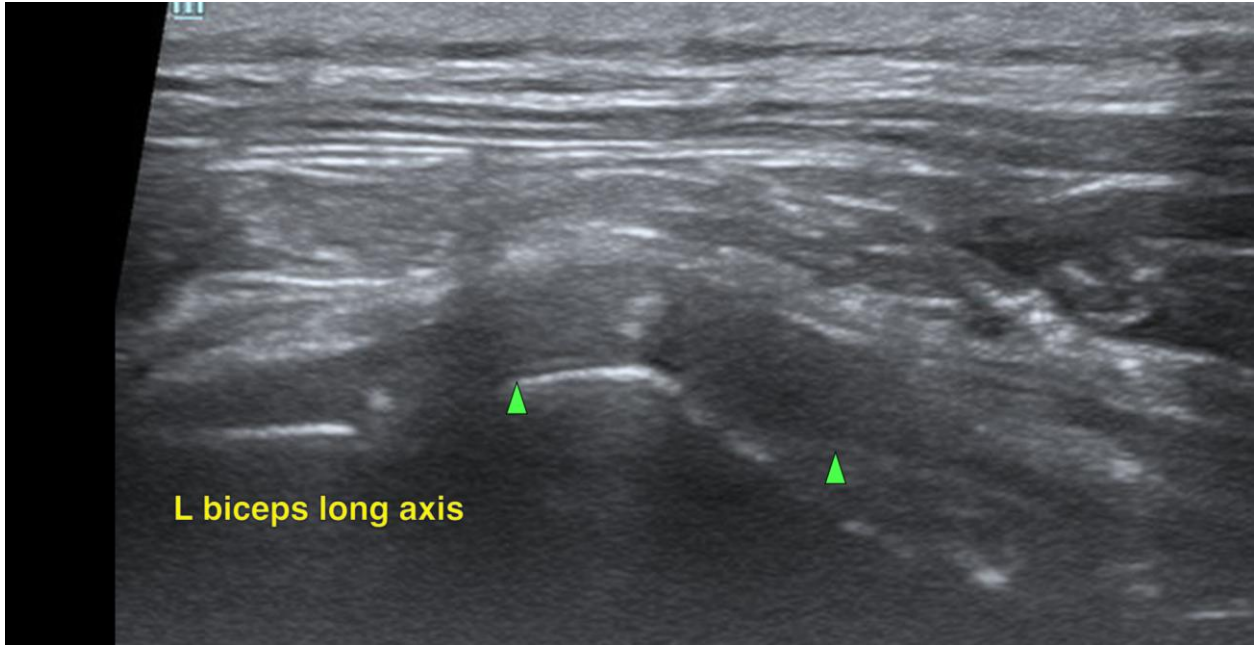
English Bulldog

**SEX**

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**AGE**

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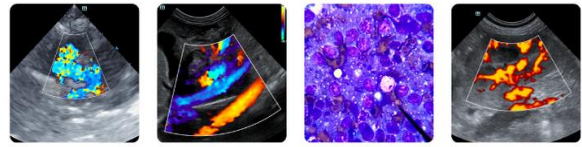
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**PATIENT**

Pedro Beauchamp

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.

**SPECIES**

Canine

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.

**BREED**

English Bulldog

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MI

**AGE**

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