



**PATIENT PRESENTING CLINICAL SIGNS**

Milo Harrand Rear leg altered gait. Will send the rads as well. Knees are clean on u/s and rads. Hips appear fine. Tarsal area has slight swelling and crepitus. t-102. No response to doxy and carp trial. Lyme neg.

**SPECIES RADIOGRAPHIC & ULTRASONOGRAPHIC STUDY OF THE TARSI**

Ca No evidence of subchondral bone defects is seen and there is no evidence of traumatic osseous injury or degenerative joint disease.

**BREED** The right tarsus presents within normal limits.

Lab Minimal articular swelling of the left tibiotarsal joint is seen.

**SEX** Mild generalized thickening of all three components of the left achilles tendon close to the calcaneal tubercle is noted. The left calcaneal bursa is moderately distended and surrounded by a halo of anechoic effusion. The bursa measures 7 x 4.5mm. A core lesion affecting approximately 25% of the cross sectional area of the deep component of the achilles tendon is seen approximately 5mm proximal to the left calcaneus. See image below.

MN

**RADIOGRAPHIC & ULTRASONOGRAPHIC DIAGNOSIS**

**AGE**

18 Months

- Mild generalized tendinitis of the left achilles tendon with core lesion within the deep component of the left achilles tendon and calcaneal bursitis as well as mild peripheral cellulitis and mild concurrent arthritis.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic and ultrasonographic findings are compatible with left achilles tendinitis/tendinosis with a small core lesion within the deep component of the left achilles tendon. Mild to moderate concurrent bursitis, regional cellulitis, and mild presumably reactive arthritis are noted. Trauma, repetitive microtrauma, and less likely degeneration/tendinosis are potential underlying causes of the core lesion. Conservative management may be elected at this point owing to the small size of the lesion however narrow clinical and ultrasonographic monitoring are recommended.

**HOSPITAL NAME**

Bayshore Veterinary  
Hospital

**REFERRING VET**

Hunt

**INVOICE**

54366

**DATE**

9-29-22



**PATIENT**

Milo Harrand

**SPECIES**

Ca

**BREED**

Lab

**SEX**

MN

**AGE**

18 Months

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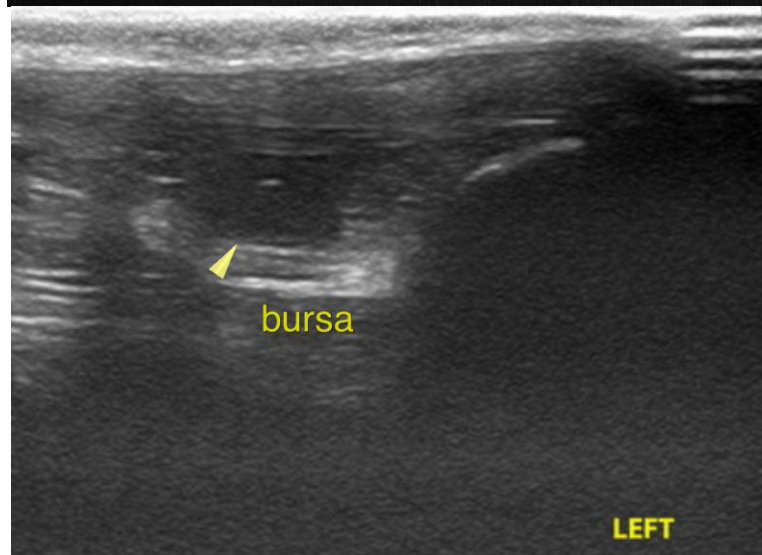
Hunt

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**PATIENT**

Milo Harrand

**SPECIES**

Ca

**BREED**

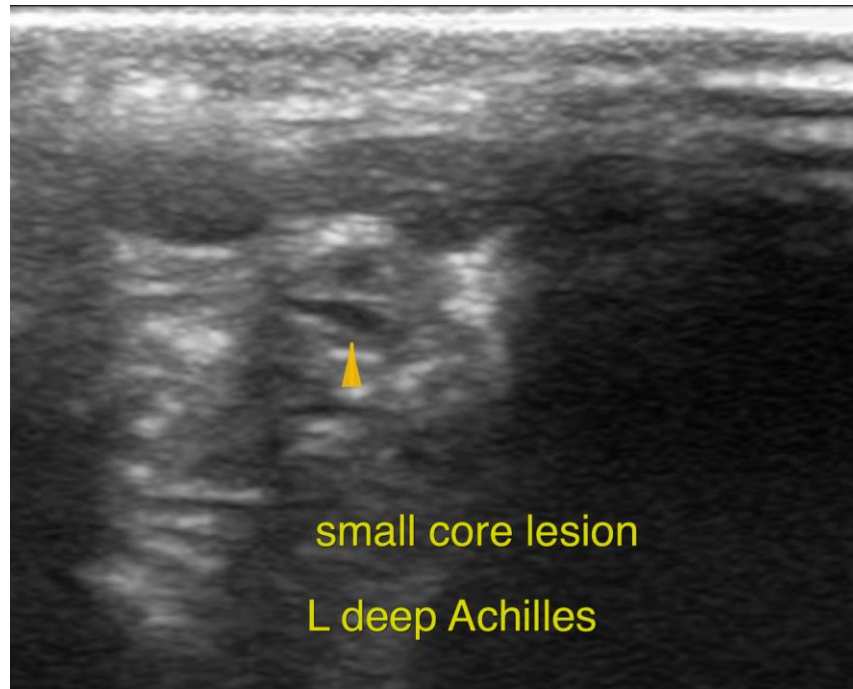
Lab

**SEX**

MN

**AGE**

18 Months



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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.

**HOSPITAL NAME**

Bayshore Veterinary  
Hospital

**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

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