



**PATIENT**

Maisie Pettit

**PRESENTING CLINICAL SIGNS**

Suspect ACL damage RH leg since Spring 2022 but unable to confirm initially. Back pain at L3 noted also.

Abnormal PE/Chem/CBC/UA Results: Positive drawer RH noted today in flexion; negative for significant effusion; clicking on stifle flexion. LH leg normal.

**SPECIES**

Canine

**ULTRASONOGRAPHIC FINDINGS**

**Left Stifle**

No abnormal effusion is seen within the supra- and infra patellar area. There is no evidence of synovial or capsular thickening or proliferation. The cranial cruciate ligament appears to be continuous and well-delineated, no deviation from normal echoarchitecture is noted. Lateral and medial menisci are within their anticipated positions and align well below the bone surfaces, meniscal surfaces are even and smooth. The echotexture is hypo echoic and uniform. The joint margins are smooth, no osteophytes are seen. The infra patellar fat pad present, the expected echo architecture.

**BREED**

Cairn Terrier

**SEX**

FS

**Right Stifle**

A mild amount of anechoic effusion is seen within the supra- and infra-patellar recesses of the right stifle joint as well as in the lateral and medial joint compartments and lateral and medial collateral ligaments, medial more than lateral. The medial and lateral meniscus are in situ, and smoothly delineated with mild increase of internal echogenicity. No evidence of meniscal tissue disruption is seen and there is no evidence of prolapse.

**AGE**

8 Years

The right cranial cruciate ligament appears to be thin with a continuous component next to a segment of disrupted hyperechoic fibers. Early periarticular osteophytes are present.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**ULTRASONOGRAPHIC DIAGNOSIS**

- Mild right stifle osteoarthritis with ultrasonographic evidence of partial rupture of the right cranial cruciate ligament.

**HOSPITAL NAME**

Cedarview Animal  
Hospital

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The ultrasonographic findings support the presence of partial rupture of the right cranial cruciate ligament.

**REFERRING VET**

Nigel Gumley

The subtle changes of the lateral and medial menisci suggest potential for internal degenerative changes of the menisci. No meniscal tear is seen directly.

**INVOICE**

56535

Note the presence of mild osteoarthritic changes and desmitis of the lateral and medial collateral ligaments.

**DATE**

2-2-23



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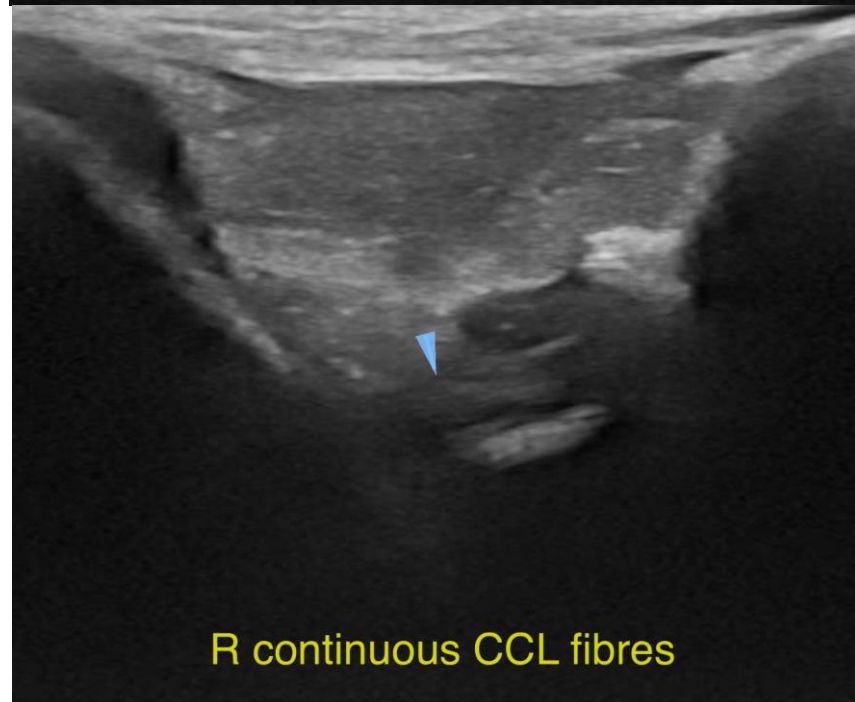
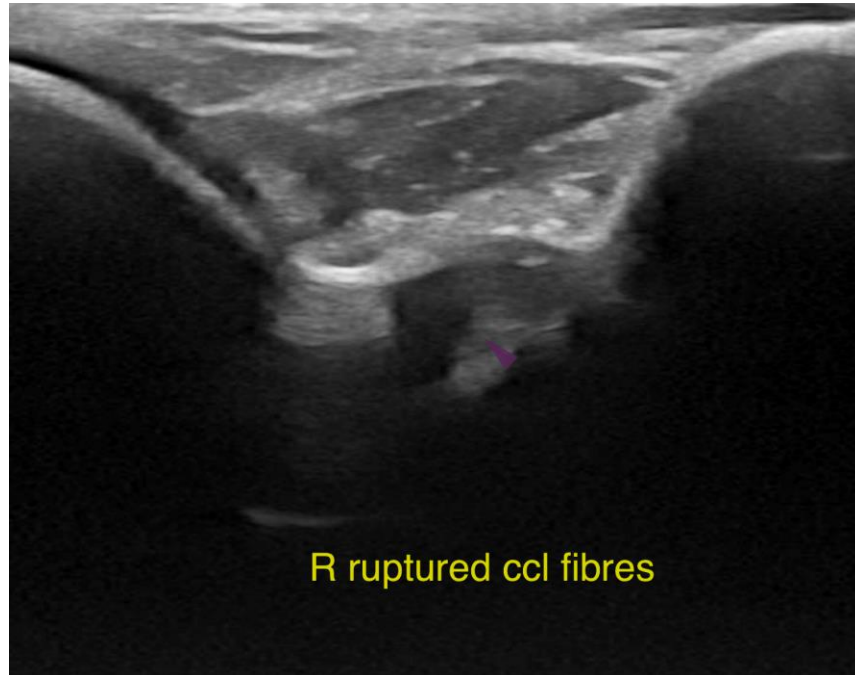
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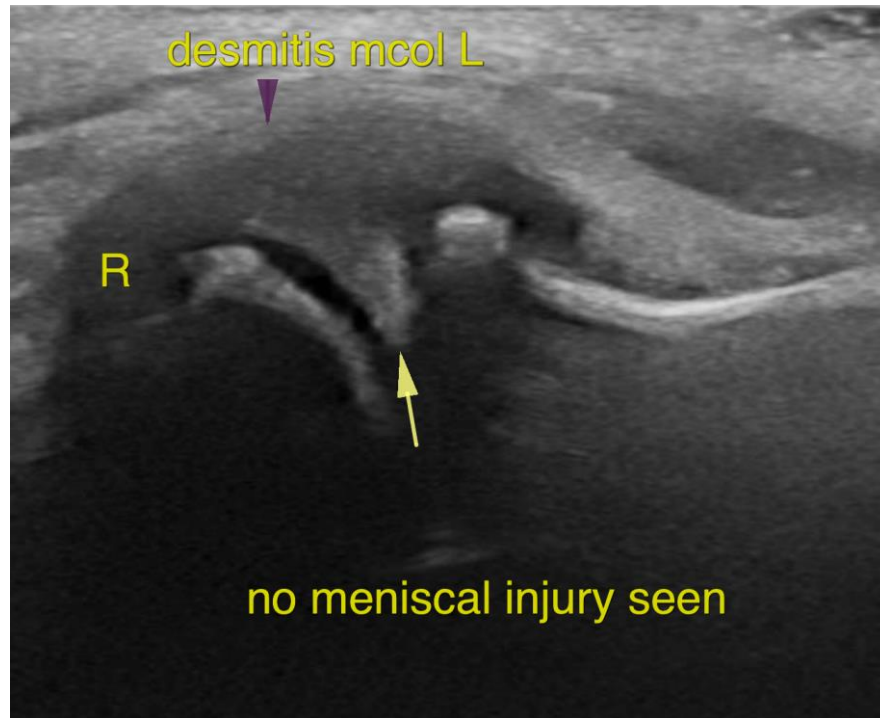
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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**

Cedarview Animal  
Hospital

**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

**REFERRING VET**

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