



**PATIENT**

Kenai Zoller

**PRESENTING CLINICAL SIGNS**

2 month LR lameness; flexion pain cr dr +

**SPECIES**

Canine

**ULTRASONOGRAPHIC FINDINGS**

**Right Stifle**

A moderate amount of anechoic effusion is seen in the supra- and infra- patellar recesses of the right stifle joint. Moderate synovial swelling, capsule fibrosis, and osteophytosis is noted. The cranial cruciate ligament presents a discontinuous stump of echogenic fibers at the intercondylar eminence of the tibia. A thin band of fibers may be maintained continuous. A hypoechoic halo is seen as well as infrapatellar fat pad heterogeneity.

**BREED**

Beagle

The visible parts of the medial meniscus present within normal limits.

**SEX**

MN

**Left Stifle**

A mild amount of anechoic effusion is present within the left supra- and infra- patellar recesses of the left stifle joint. There is moderate synovial swelling and mild osteophytosis. The cranial cruciate ligament presents continuous. Mild fat pad heterogeneity is seen.

**AGE**

14 Years

The medial meniscus is in situ with smoothly delineated surface and no evidence of internal echoarchitectural alterations.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**ULTRASONOGRAPHIC DIAGNOSIS**

- Cranial cruciate ligament pathology and moderate chronic osteoarthritis of the right stifle joint.
- Mild osteoarthritis of the left stifle joint.

**HOSPITAL NAME**

Colorado Animal  
Specialty &  
Emergency

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The ultrasonographic findings confirm presence of cranial cruciate ligament injury in the right stifle. Complete rupture or partial rupture affecting more than 50% of the ligament fibers appears likely based on the ultrasonographic findings. At this time, there is no evidence of concurrent meniscopthy seen in the available images. The concurrent osteoarthritic changes are moderate.

**REFERRING VET**

James Gaynor

Mild osteoarthritic changes are present on the left side. No clear evidence of cranial cruciate ligament or medial meniscal injury is seen in the left stifle at this point.

**INVOICE**

51853

**DATE**

5-2-22



**PATIENT**

Kenai Zoller

**SPECIES**

Canine

**BREED**

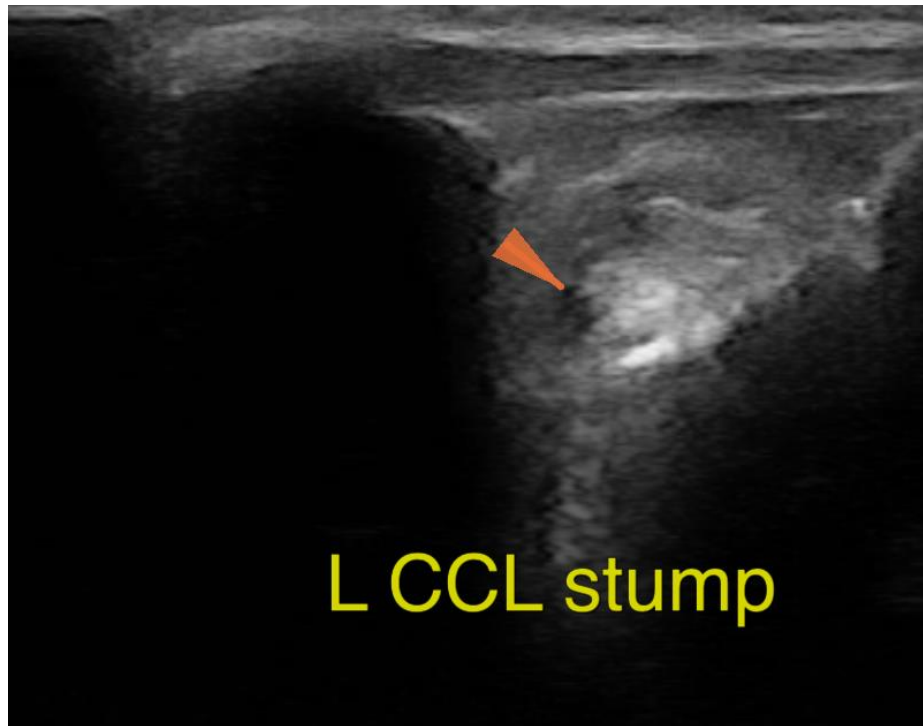
Beagle

**SEX**

MN

**AGE**

14 Years



**INTERPRETED BY**

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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**

Colorado Animal  
Specialty &  
Emergency

**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**

James Gaynor

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