

**PATIENT**

Myka Kerstner

**PRESENTING CLINICAL SIGNS**

left hind sporadic toe-touching lameness for 4 months, with muscle atrophy present. NWBL OCC. on carprofen 100mg x 1/2 bid. rads taken 2/10/22 show mild hip dysplasia.

**SPECIES**

Canine

**ULTRASONOGRAPHIC FINDINGS****Left Stifle**

Moderate swelling of the left stifle's synovium is seen. There is a moderate amount of anechoic fluid within the supra- and infra- patellar recesses of the left stifle joint. Luminal synovial proliferations are seen as well as a moderate amount of periarticular osteophytes.

**BREED**

Lab Mix

The cranial cruciate ligament is continuous, yet it appears to be swollen. Irregularly delineated with heterogeneous internal echoarchitecture, regional effusion, and synovial swelling are seen.

**SEX**

FS

The lateral and medial menisci present in situ with well delineated smooth surface and uniform internal echoarchitecture.

**ULTRASONOGRAPHIC DIAGNOSIS**

- Moderate left stifle osteoarthritis with cranial cruciate ligament injury.

**AGE**

1.5 Years

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The ultrasonographic findings are compatible with partial rupture of the left cranial cruciate ligament. Moderate concurrent synovialitis, effusion, and osteoarthritic changes are seen. At this time, there is no evidence of meniscal injury. Consider surgical intervention in order to address the presumed biomechanical instability and prevent further damage to the articular structures including the menisci.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**HOSPITAL NAME**

All Creatures G&S  
Denville

**REFERRING VET**

Dr. Ashmore

**INVOICE**

51573

**DATE**

4-15-22



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**SPECIES**

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**BREED**

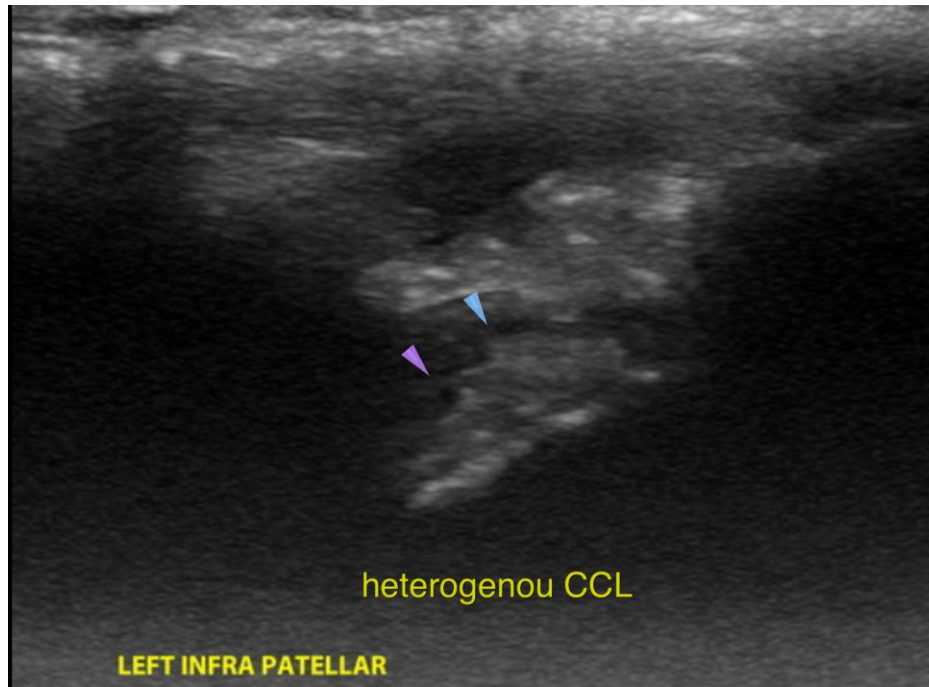
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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**

All Creatures G&S  
Denville

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