

**PATIENT**

Mona Vasconcelos

**PRESENTING CLINICAL SIGNS**

L stifle OA on radiographs Screening for ACL integrity

**SPECIES**

Canine

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

A mild amount of anechoic effusion is seen within the supra- and infra- patellar recesses of the left stifle joint. There is moderate swelling of the synovium. Early periarticular osteophytosis is noted at the femoral trochlea.

**BREED**

Mini Bernadoodle Mix

The cranial cruciate ligament is continuous. Mild generalized swelling of the cranial cruciate ligament is noted. The general echoarchitecture of the ligament appears to be maintained. No overt fiber disruption is seen.

**SEX**

FS

The medial meniscus presents in situ and with normal echoarchitecture.

**Right Stifle****AGE**

5

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.

**INTERPRETED BY**Nele Eley, DVM  
Dr. med. Vet. DipECVDI**ULTRASONOGRAPHIC DIAGNOSIS**

- Mild left stifle osteoarthritis with mild generalized swelling of the cranial cruciate ligament.
- Ultrasonographically normal right stifle.

**HOSPITAL NAME**Animal Care Center of  
Castle Pines**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

There is potential that the subtle ultrasonographic changes of the left cranial cruciate ligament represent early or emerging partial rupture. However, at this time, no overt fiber disruption can be identified, and uncomplicated edema remains a potential as well. Correlate with the clinical palpation and consider narrow clinical monitoring as well as ultrasonographic recheck in case of persisting or deteriorating clinical signs.

**REFERRING VET**

Dr. Marie Bartling

**INVOICE**

52279

**DATE**

6-1-22



**PATIENT**

Mona Vasconcelos

**SPECIES**

Canine

**BREED**

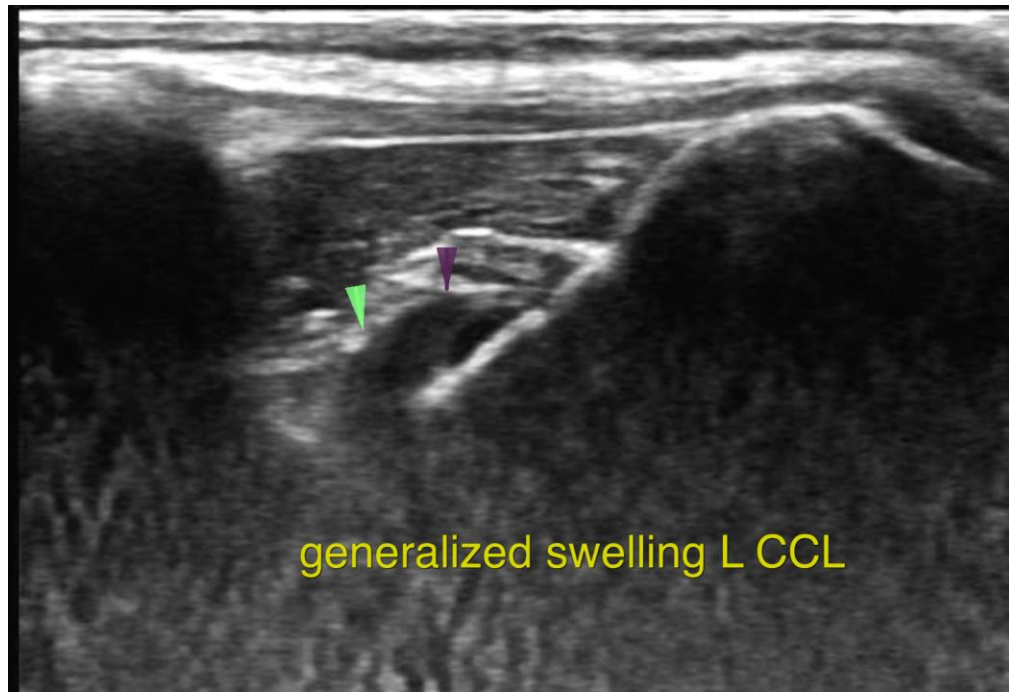
Mini Bernadoodle Mix

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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**

Animal Care Center of  
Castle Pines

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Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology  
Nele.Eley@sonopath.com

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