



## PATIENT PRESENTING CLINICAL SIGNS

Geneva Masters • 2+ month history of rear limb lameness

## SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: Exam: Bilateral knee extension pain rad: Bilateral effusion  
1 month ago

## ULTRASONOGRAPHIC STUDY OF THE STIFLES

## ULTRASONOGRAPHIC FINDINGS

## BREED

German Shepherd

## SEX

FS

## AGE

13yr

### RIGHT

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 hypoechoic and uniform. The joint margins are smooth; no osteophytes are seen. The infra patellar fat pad present, the expected echo architecture.

### LEFT

Minimal joint effusion is present in the infrapatellar recess of the left stifle joint. The cranial cruciate ligaments continuity is preserved. The ligament is well delineated and mild internal heterogeneity is seen. The medial meniscus is in situ, smoothly delineated with uniform internal echoarchitecture. No significant synovial or periarticular changes are noted

## INTERPRETED BY

Nele Eley (Ondreka),  
DVM Dr. med. vet.,  
DipECVDI

## ULTRASONOGRAPHIC DIAGNOSIS

- Normal ultrasonographic presentation of the right stifle joint
- Minimal effusion and internal heterogeneity of the cranial cruciate ligament in the left stifle joint
- Normal bilateral medial menisci

## HOSPITAL NAME

Buffalo Mountain AH

## INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

## REFERRING VET

James Gaynor

The findings are consistent with mild degenerative or overuse changes of the left cranial cruciate ligament likely. The findings do not indicate partial or full rupture of the cranial cruciate ligament. Clinical significance is unlikely to be contributing to clinical signs. Clinical correlation is recommended. Conservative management with rest, controlled exercise and weight management is recommended. Recheck orthopedic and ultrasonographic examination in 3-6 months could be considered. Other sources of lameness and/ or neurologic disease should be ruled out.

## INVOICE

24171

## DATE

03/11/2026



## PATIENT

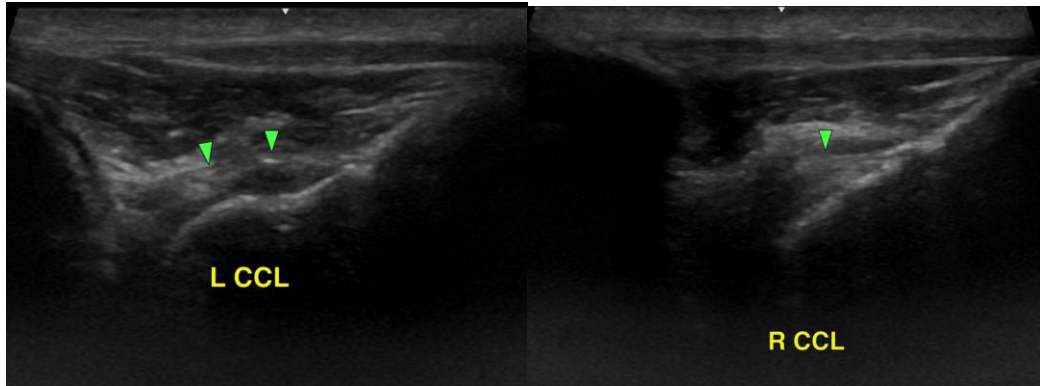
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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