



PATIENT

Kayha Wessell

PRESENTING CLINICAL SIGNS

2+month of having trouble getting into car, going up stairs Exam : bilateral knee flexion pain;
bilateral mild cranial dr
Abnormal PE/Chem/CBC/UA Results: NA

SPECIES

Canine

ULTRASONOGRAPHIC FINDINGS

Left Stifle

Mild effusion is seen within the supra- and infra-patellar recesses with mild synovial swelling.

BREED

Anatolian Shepherd

The cranial cruciate ligament presents mild generalized thickening with smoothly delineated margins and maintained continuity.

SEX

FS

The medial meniscus is in situ, smoothly delineated, and of uniform internal echoarchitecture.

Right Stifle

Mild effusion is seen within the supra- and infra-patellar recesses with mild synovial swelling.

AGE

7.5 Years

The cranial cruciate ligament presents mild generalized thickening with smoothly delineated margins and maintained continuity.

The medial meniscus is in situ, smoothly delineated, and of uniform internal echoarchitecture.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

ULTRASONOGRAPHIC DIAGNOSIS

- Mild bilateral stifle joint effusion and synovitis with presumed cranial cruciate ligament edema.

HOSPITAL NAME

Colorado Animal
Specialty &
Emergency

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The ultrasonographic study does not reveal direct evidence of fiber disruption of the cranial cruciate ligaments. The mild generalized thickening of the ligament is more likely to represent edema in conjunction with the mild effusion and synovitis rather than representing an early stage of partial rupture of the cranial cruciate ligament even though this can never be ruled out entirely. Other sources of lameness / neurologic deficits should be considered and clinical as well as ultrasonographic rechecks could be scheduled in case of persisting clinical signs. Aspiration and analysis of synovia would be an option for further definition in order to rule out other arthropathy including immune mediated as well.

REFERRING VET

James Gaynor

INVOICE

56134

DATE

1-11-23



PATIENT

Kayha Wessell

SPECIES

Canine

BREED

Anatolian Shepherd

SEX

FS

AGE

7.5 Years

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Colorado Animal
Specialty &
Emergency

REFERRING VET

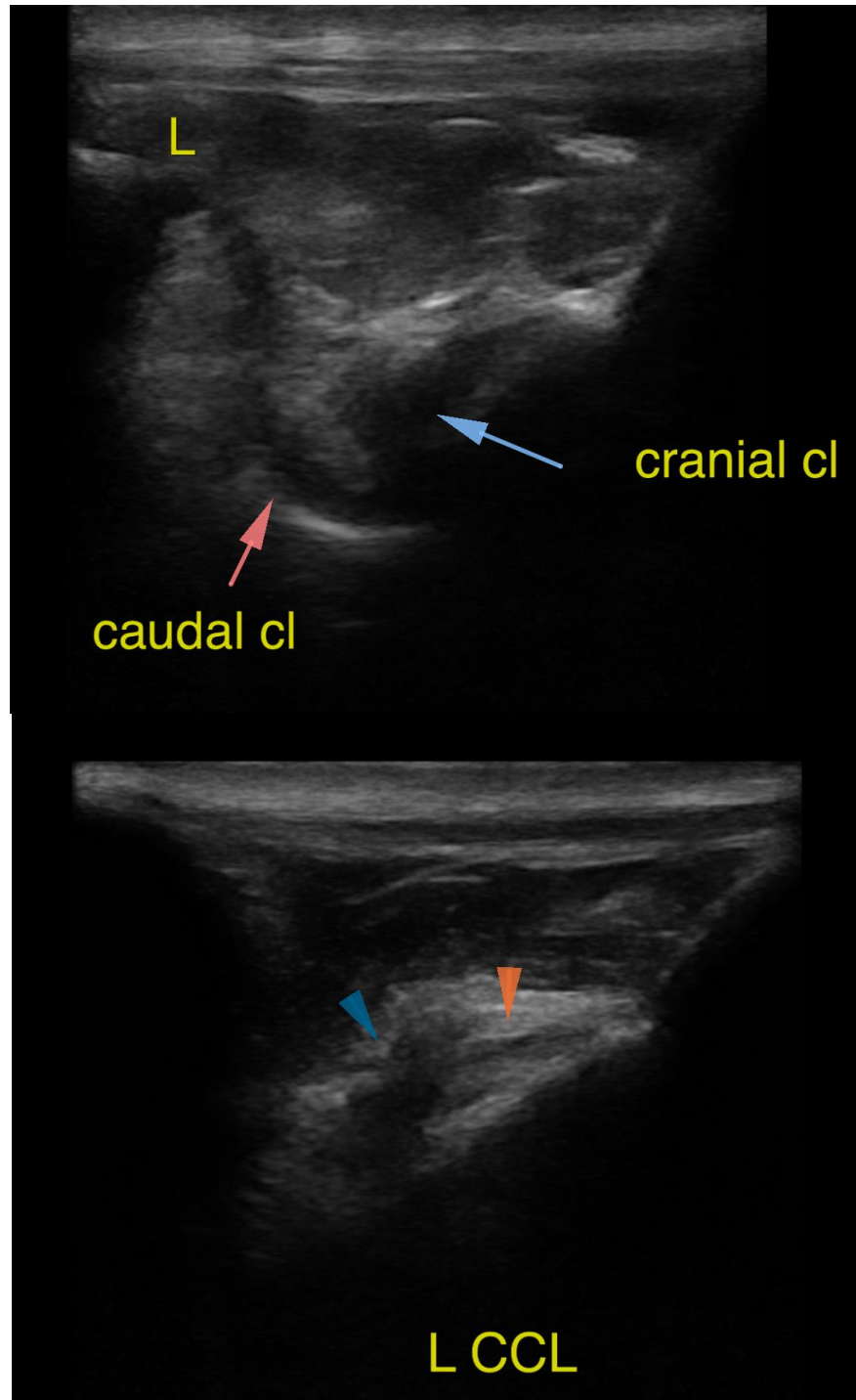
James Gaynor

INVOICE

56134

DATE

1-11-23





PATIENT

Kayha Wessell

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.

SPECIES

Canine

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.

BREED

Anatolian Shepherd

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

SEX

FS

AGE

7.5 Years

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Colorado Animal
Specialty &
Emergency

REFERRING VET

James Gaynor

INVOICE

56134

DATE

1-11-23