



PATIENT

Luca Martinsen

PRESENTING CLINICAL SIGNS

P presented for chronic progressive L pelvic limb lameness, noted worse in mornings. P will be toe-touching lame in morning, then becomes near full weigh-bearing by mid-day. No known inciting event. P had TPLO performed on R stifle in 2020.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: PE: mild L pelvic limb lameness at a walk, weight-bearing at stand. Moderate stifle thickening with pain on palpation, no overt instability with palpation but sedation not performed. Suspect CCL disease.

BREED

Golden Retriever

RADIOGRAPHIC STUDY OF THE STIFLES

Mediolateral and craniocaudal views of both stifles totaling 3 images available for review.

RADIOGRAPHIC FINDINGS

SEX

S

Right Stifle

The patient has a history of TPLO of the right stifle.

Moderate articular swelling of the right stifle joint is seen. The patella tendon presents no significant soft tissue swelling. A large amount of periarticular osteophytes are seen.

AGE

10 Years

The implant is in situ and intact.

Left Stifle

Moderate disuse atrophy of the left hind limb musculature is noted.

There is severe articular swelling of the left stifle joint with mild cranial thrust of the tibia and a mild to moderate amount of periarticular osteophytes.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Northshore
Veterinary Hospital

Note the presence of osteoarthritic changes in both tarsal joints and mild osteoarthritic changes of both coxofemoral joints.

RADIOGRAPHIC DIAGNOSIS

- Moderate left stifle arthropathy with radiographic evidence of cranial cruciate ligament injury and disuse muscle atrophy of the left hind limb.
- Completed bone healing after TPLO and moderate to severe osteoarthritis of the right stifle.

REFERRING VET

Karla Schultz

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE

53819

The radiographic study reveals moderate osteoarthritis of the left stifle joint with radiographic evidence of cranial cruciate ligament injury. Concurrent meniscopathy cannot be ruled out. Consider surgical intervention in order to address the presumed biomechanical instability and prevent further damage to the articular structures as well as further muscle atrophy.

DATE

8-30-22

The findings of the right stifle are compatible with the history of cranial cruciate ligament injury, chronic osteoarthritis, and TPLO with a completely healed osteotomy.



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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.

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