

**PATIENT**

Krewe Clements

PRESENTING CLINICAL SIGNS

Has been lame for over 1 month now, trialed NSAIDs with little to no difference in lameness, NAD on xrays, hard to examine and pin point painful area

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE PELVIS & STIFLES

Plain studies available for review.

BREED

Akita

COMPUTED TOMOGRAPHIC FINDINGS**Pelvis**

The CT presentation of the coxofemoral joints is within age related normal limits. No significant incongruity is seen. The femoral heads appear to be well developed and well covered. There is no evidence of subluxation or osteophytes.

SEX

Male

Stifles

Moderate articular swelling of the left stifle joint is seen. There is a concave subchondral bone defect of approximately 4mm width within the lateral femoral condyle surrounded by deep subchondral bone sclerosis. Cystic defects are seen in the intercondylar region and early remodeling of the periarticular margins is noted.

AGE

5 Months

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Osteochondritis of the lateral femoral condyle in the left stifle with articular swelling and early degenerative joint disease.
- Normal CT findings of the coxofemoral joints.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The main finding appears to be the presence of disturbed endochondral ossification in terms of osteochondritis in the left knee affecting the lateral femoral condyle. Early osteoarthritis is noted which may be the cause of the cystic deformities in the intercondylar region of the distal femur. However, concurrent cranial cruciate ligament pathology cannot be ruled out entirely.

HOSPITAL NAME

Adelaide Plains
Veterinary Surgery

REFERRING VET

John Katakasi

INVOICE

47889

DATE

10-21-21



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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.

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