



**PATIENT**

Rosa Lie Lyczko

**PRESENTING CLINICAL SIGNS**

Pt abruptly showed LPL lameness 4d ago after being outside at night. Static progression since that time.

Abnormal PE/Chem/CBC/UA Results: Pain/swelling noted in the soft tissues/muscles surrounding the Lt stifle. No decreased ROM, effusion, or crepitus noted. No drawer sign or signs of collateral ligament laxity noted. No abnorms noted in the hip, hock, or pes.

**SPECIES**

Feline

**RADIOGRAPHIC STUDY OF THE STIFLES**

**BREED**

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

**DMH**

**RADIOGRAPHIC FINDINGS**

Left Stifle

Ill-defined cranial contour of the distal quadriceps muscle is seen.

The fascial planes around the left stifle joint are ill-defined including the gastrocnemius origin.

The infrapatellar fat opacity of the left stifle joint is not well seen.

No evidence of cranial thrust of the tibia is noted.

There is no evidence of traumatic osseous injury.

There appears to be mild enlargement of the left popliteal lymph node.

Right Stifle

The right stifle presents within normal limits.

**SEX**

Female Spayed

**AGE**

2 Years, 5 Months

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**HOSPITAL NAME**

Sierra Pet Clinic

**RADIOGRAPHIC DIAGNOSIS**

- Periarticular, interfascial, and articular increase in soft tissue opacity around the left stifle joint.

**REFERRING VET**

D. Swalander

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic findings are suggestive for soft tissue inflammation or trauma in the periarticular soft tissues including the interfascial planes around the left stifle. Involvement of the quadriceps and gastrocnemius musculature cannot be ruled out. There also appears to be increase in the articular opacity in the femoral tibial joint which suggests synovial effusion or swelling of the synovium of the left stifle joint. Furthermore, mild lymphadenomegaly of the left popliteal lymph node should be considered a potential. The main differential diagnoses are trauma and inflammation/infection.

**INVOICE**

47853

**DATE**

10-19-21

Further definition requires correlation with the clinical findings, palpation, and depending on the findings, further definition by means of ultrasound or MRI could be considered if indicated.



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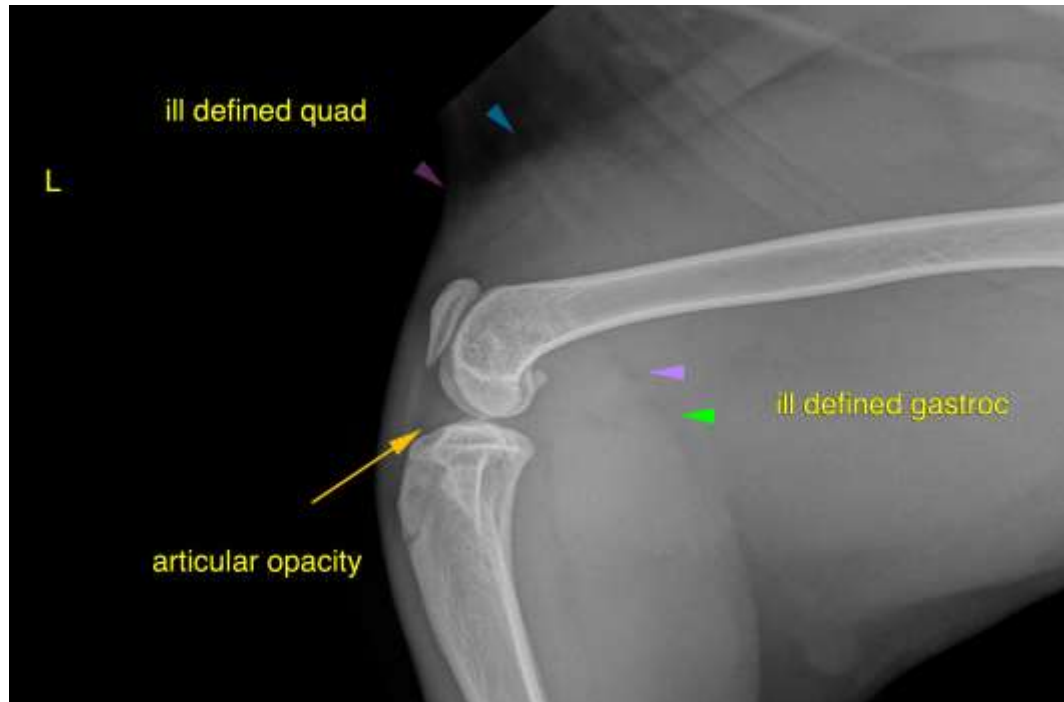
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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  
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