



**PATIENT**

Navi Rowe

**PRESENTING CLINICAL SIGNS**

Non-weight bearing on left hind since Sunday. P was at the park, unsure of any trauma. Hx of lameness on that leg.  
Abnormal PE/Chem/CBC/UA Results: Sedated for rads and exam - positive drawer sign left stifle.

**SPECIES**

Canine

**RADIOGRAPHIC STUDY OF THE PELVIS & STIFLES**

Mediolateral views of both stifles and ventrodorsal hip extended views of the pelvis including craniocaudal view of the stifles and lateral view of the pelvis totaling 5 images available for review.

**BREED**

Lab

**RADIOGRAPHIC FINDINGS**

**SEX**

**Left Stifle**

SF

Severe articular swelling and cranial thrust of the tibia are seen in the left stifle joint. There is a moderate amount of periarticular osteophytes accentuating the cranial margin of the tibial plateau, distal pole of the patella, and femoral trochlea. No evidence of subchondral bone defects is seen.

**AGE**

5 Years

The popliteal lymph node presents within normal limits.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**Right Stifle**

Moderate articular swelling is noted in the right stifle joint without radiographic evidence of tibial thrust. A mild amount of periarticular osteophytes accentuating the femoral trochlea, patella, and cranial margin of the tibial plateau are seen.

**HOSPITAL NAME**

The Pet Hospital of  
Stratford

**Pelvis**

Moderate atrophy of the left hind limb musculature is noted.

The coxofemoral joints present no evidence of dysplasia and are within age related normal limits.

The lumbosacral junction presents within normal limits.

**REFERRING VET**

Dr. Giuliani

**RADIOGRAPHIC DIAGNOSIS**

- Left stifle arthropathy with moderate osteoarthritis and radiographic evidence of cruciate ligament injury.
- Right stifle arthropathy with mild to moderate osteoarthritic changes.
- Disuse atrophy of the left hind limb musculature.

**INVOICE**

56454

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**DATE**

1-30-23

The radiographic study reveals evidence of cruciate ligament injury in the left stifle concurred by moderate to severe osteoarthritic changes. Consider surgical intervention in order to address the presumed biomechanical instability and prevent further damage to the articular structures including the menisci.



**PATIENT**

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Note the presence of similar but less advanced changes in the right stifle joint. At this point, the radiographic study does not offer evidence for cruciate ligament injury. Correlation with the clinical palpation is required.

**SPECIES**

Canine

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**SEX**

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**REFERRING VET**

Dr. Giuliani

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.

**INVOICE**

56454

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.

**DATE**

1-30-23

**Nele Eley, DVM, Dr. med. vet., DipECVDI**  
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