



**PATIENT**

Bean O'Dwyer

**PRESENTING CLINICAL SIGNS**

Hx of hind limb lameness  
 Abnormal PE/Chem/CBC/UA Results: Decreased ROM of both hips in extension. Painful with abduction Stiff stilted gait.

**SPECIES**

Canine

**RADIOGRAPHIC STUDY OF THE PELVIS & STIFLES**

Lateral and ventrodorsal views of the pelvis and mediolateral and craniocaudal views of both stifles totaling 8 images available for review.

**BREED**

Labrador

**RADIOGRAPHIC FINDINGS**

The patient is mildly obese.

**SEX**

FS

**Pelvis**

The radiographic study of the coxofemoral joints reveals no significant signs of dysplasia or osteoarthritis. The femoral heads are well developed and round and deeply situated within the acetabulae.

**AGE**

3

There is no significant muscle atrophy noted in the hind limbs.

**Stifles**

**INTERPRETED BY**

Nele Eley, DVM  
 Dr. med. Vet. DipECVDI

The left stifle joint presents mild articular swelling. A mild amount of osteophytes is seen in the femoral trochlea, distal pole of the patella, and tibial plateau.

Similar findings are present in the right stifle with mild articular swelling and mild osteophytosis of the femoral trochlea, tibial plateau, and patella.

**HOSPITAL NAME**

Torch Lake  
 Veterinary Clinic

**RADIOGRAPHIC DIAGNOSIS**

- Mild bilateral stifle osteoarthritis.
- Radiographically normal coxofemoral joints.

**REFERRING VET**

Adrienne Waffle

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic findings of the pelvis are considered within normal limits.

Both stifles reveal radiographic evidence of mild osteoarthritis. Consider cranial cruciate ligament pathology and meniscopathy, inflammatory arthropathy such as immune mediated, and primary degenerative joint disease a potential. Correlation with the clinical palpation is required. Radiographically, there was no evidence of cranial thrust of the tibia, however, the clinical palpation has greater sensitivity to detect cranial cruciate ligament failure. Aspiration and analysis of synovia could be considered for further definition as well as an MRI of the stifle joints depending on the clinical context.

**INVOICE**

52095

**DATE**

5-11-22



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**HOSPITAL NAME**

Torch Lake  
Veterinary Clinic

**REFERRING VET**

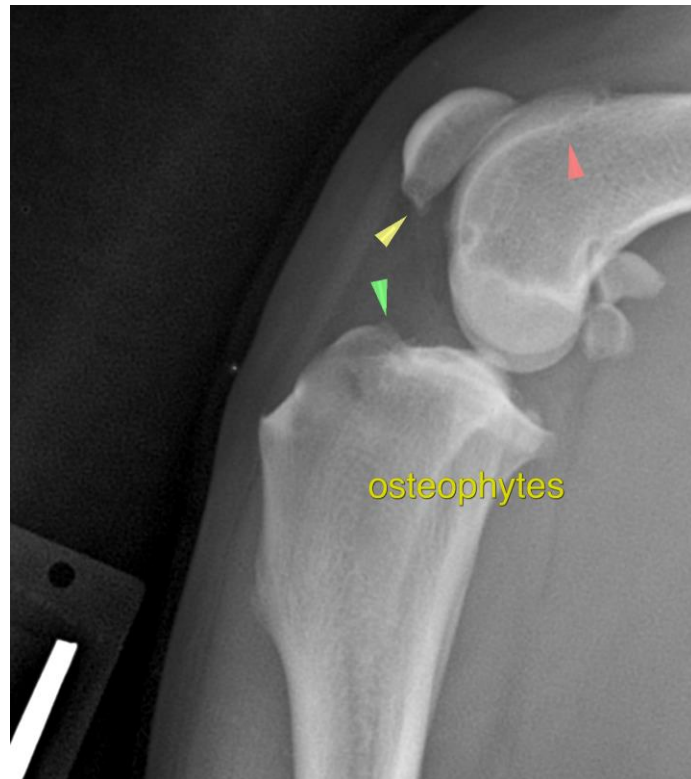
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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  
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