

**PATIENT**

Milly Boswell

**PRESENTING CLINICAL SIGNS**

Limping & Not bearing weight on her back right leg . Started December 2021 . Patient came in today because still cannot bear weight on the same leg , didn't show much improvement on the medication from last visit ( Rheumocam liquid , administered Metacam at the vet office and sent home today on gabapentin and Rheumocam .

**SPECIES**

Canine

**RADIOGRAPHIC STUDY OF THE STIFLES**

Mediolateral and craniocaudal views of both stifles totaling 6 images available for review in jpeg format.

**BREED**

Beagle

Only jpg images were submitted. The transformation from DICOM to jpg only allows for limited manipulation of the image. For the best possible results, we suggest submitting DICOM images in the future. Please do not hesitate to contact us should you need any help with the submission process.

**SEX**

Female Spayed

**RADIOGRAPHIC FINDINGS**

The muscle volume is reduced in the right hind limb.

**AGE**

9 Years

Severe osteoarthritic changes of the right stifle joint are seen in combination with articular swelling of the right stifle joint and cranial thrust of the tibia. The patella is in situ. No evidence of aggressive bone disease is seen.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

The radiographic presentation of the left stifle is within age related normal limits.

**RADIOGRAPHIC DIAGNOSIS**

- Severe osteoarthritis of the right stifle joint with radiographic evidence of cranial cruciate ligament failure.
- Disuse atrophy of the right hind limb musculature.

**HOSPITAL NAME**

Wilson Road Vet  
Clinic

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic study suggests presence of failure of the cranial cruciate ligament in the right stifle as indicated per the cranial thrust of the tibia. Moderate signs of chronic osteoarthritis are seen in the right stifle and the right hind limb presents significant muscle atrophy presumably secondary to prolong disuse. Consider surgical intervention in order to address the presumed biomechanical instability and prevent further damage to the articular structures in the right stifle.

**REFERRING VET**

Dr. Nancy Abdelmalak

**INVOICE**

50420

**DATE**

2-19-22



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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.

**SPECIES**

Canine

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.

**BREED**

Beagle

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