



PATIENT

Rafa Rollins

PRESENTING CLINICAL SIGNS

Patient presented for RTL lameness. On and off/wax and wane suspected RTL and LPL lameness. O states wax and wane limp has been going on for close to a year. Sedated exam revealed normal elbow, shoulder and carpal ROM. Mild crepitus palpable on elbow flexion bilaterally. 4x negative (Lyme, HW, Anaplasma and Ehrlichia) negative. Normal CBC/chem other than mild elevated creatinine (Robust urine SG)

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE FRONT LIMBS

BREED

Bernese Mountain Dog

Mediolateral and caudocranial/craniocaudal views of both shoulders, elbows, and carpi totaling 12 images available for review.

RADIOGRAPHIC FINDINGS

Elbows

SEX

Male Neutered

Blunted cranial contour of the medial coronoid process is seen in the left elbow. There appears to be a fragment cranial of the tip of the left medial coronoid process. Extensive subtrochlear notch sclerosis of the ulnar is seen in the left elbow as well as a moderate amount of periarticular osteophytes and enthesophytes of the lateral and medial humeral epicondyles.

AGE

5 Years

Similar findings are present in the right elbow; however, they are less pronounced. Mild osteophytes are present in the right radial head and humeral epicondyles as well as the anconeal process. Mild subtrochlear notch sclerosis of the ulnar is seen.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDF

Shoulders & Carpi

Both shoulder joints present within normal radiographic limits.

There is no evidence of osseous or articular injury in the carpi or phalanges in either of the front limbs.

HOSPITAL NAME

Belvedere Veterinary Center

RADIOGRAPHIC DIAGNOSIS

- Bilateral elbow osteoarthritis with radiographic evidence of medial coronoid disease in the left elbow - the changes are more pronounced in the left when compared with the right side.

REFERRING VET

Lawrence Eden, DVM

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Bilateral elbow osteoarthritis is noted which is moderate on the left and mild on the right side. The right elbow also presents radiographic evidence of medial coronoid disease. No direct evidence of medial coronoid pathology is seen radiographically in the left elbow which on occasion is radiographically occult. However, integrating the radiographic findings with the clinical history of the patient, it remains unclear as to whether the clinical signs can be attributed to the rather mild radiographic changes of the left elbow and lameness of other origin as well as neurologic disease of the cervical spine and/or brachial plexus should be ruled out.

INVOICE

48133

DATE

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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.

SPECIES

Canine

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