



PATIENT

Barry Ritter

PRESENTING CLINICAL SIGNS

Intermittent lameness Left thoracic limb
Abnormal PE/Chem/CBC/UA Results: All WNL

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE LEFT FRONT LIMB

Mediolateral and craniocaudal views of the left front limb totaling 3 images available for review.

BREED

Basset Hound

RADIOGRAPHIC FINDINGS

The distal ulnar growth plate is closed. The radial growth plates are still open. There is marked cranial and mild medial curvature of the radius with cubital distraction. The radiohumeral joint space appears to be congruent and narrow. There is widening and asymmetry of the humeroulnar joint space with a large radioulnar step formation.

SEX

Male

Mild valgus position of the carpi appears to be present as well.

RADIOGRAPHIC DIAGNOSIS

- Chondrodystrophic conformation of the front limbs with radius curvus, carpus valgus, and cubital distraction.

AGE

6 Months

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The radiographic study reveals early closure of the distal ulnar growth plate with moderate radius curvus and carpus valgus deformity and distraction of the humeroulnar joint. The changes may correlate with the clinical signs. Potential underlying causes of the premature growth plate closure are one, congenital chondrodysplasia and two, traumatic injury (Salter Harris type 1) of the distal ulnar growth plate.

HOSPITAL NAME

New Bridge
Veterinary Practice

REFERRING VET

Dr. Abina Glennon

INVOICE

47976

DATE

10-25-21



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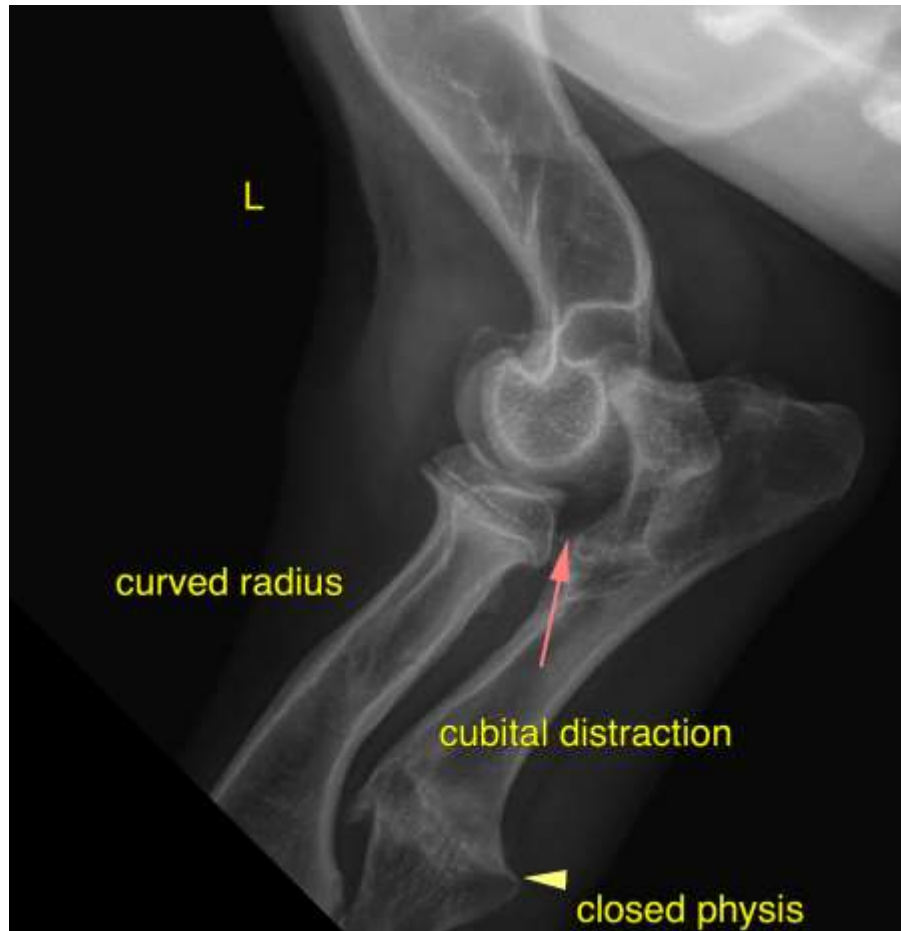
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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