



PATIENT

Bruno Broderick

PRESENTING CLINICAL SIGNS

Presenting complaint or concern: Left forelimb lameness that was first noticed approx 2 months ago. RAD Report: distal ulna growth plate premature closure and valgus bilaterally L>R. R/O fragmented medial coronoid in elbow

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE FRONT LIMBS

A high resolution pre- and post-contrast CT study of the front limbs is provided for review.

BREED

Jack Russell mix

COMPUTED TOMOGRAPHIC FINDINGS

The osseous and surrounding soft tissue structures of the shoulder joints are within normal limits, the osseous margins of the shoulder joint bilaterally are smooth.

SEX

MN

The periarticular bones of the left shoulder joint present moderate osteophyte new bone formation. The joint space of the left elbow joint is incongruent, and a moderate radio-ulnar step formation of 3.7 mm is seen with a relative short ulna. The tip of the medial coronoid process of the left shoulder joint is absent. The left radius presents a moderate procurvatum conformation and valgus position of the carpal joint. The distal growth plate of the left ulna is closed, and mild callus formation is present at the medial aspect of the distal ulnar metaphysis.

AGE

10 Months

The right elbow joint and antebrachium are within normal limits.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

COMPUTED TOMOGRAPHIC DIAGNOSIS

- History of traumatic closure of the left distal ulnar growth plate with secondary short ulna syndrome and radius curvus – carpus valgus formation
- Moderate incongruity of the left elbow joint
- Pathology of the left medial coronoid process
- Moderate degenerative osteoarthritis left elbow joint
- Structural normal shoulder joints
- Structural normal right elbow joint

HOSPITAL NAME

Mobile Pet Imaging
CFL

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET

Borecky

The findings are consistent with the history of premature closure of the distal ulnar growth plate and left sided short ulna syndrome. The changes of the elbow joint indicate accompanying pathology of the medial coronoid process, no mineralized isolated osseous fragment is visible, but non-vital cartilage tip of the medial coronoid process can be present.

INVOICE

48859

Consider double oblique proximal ulna-osteotomy and arthroscopy of the left elbow joint.

DATE

12-7-21



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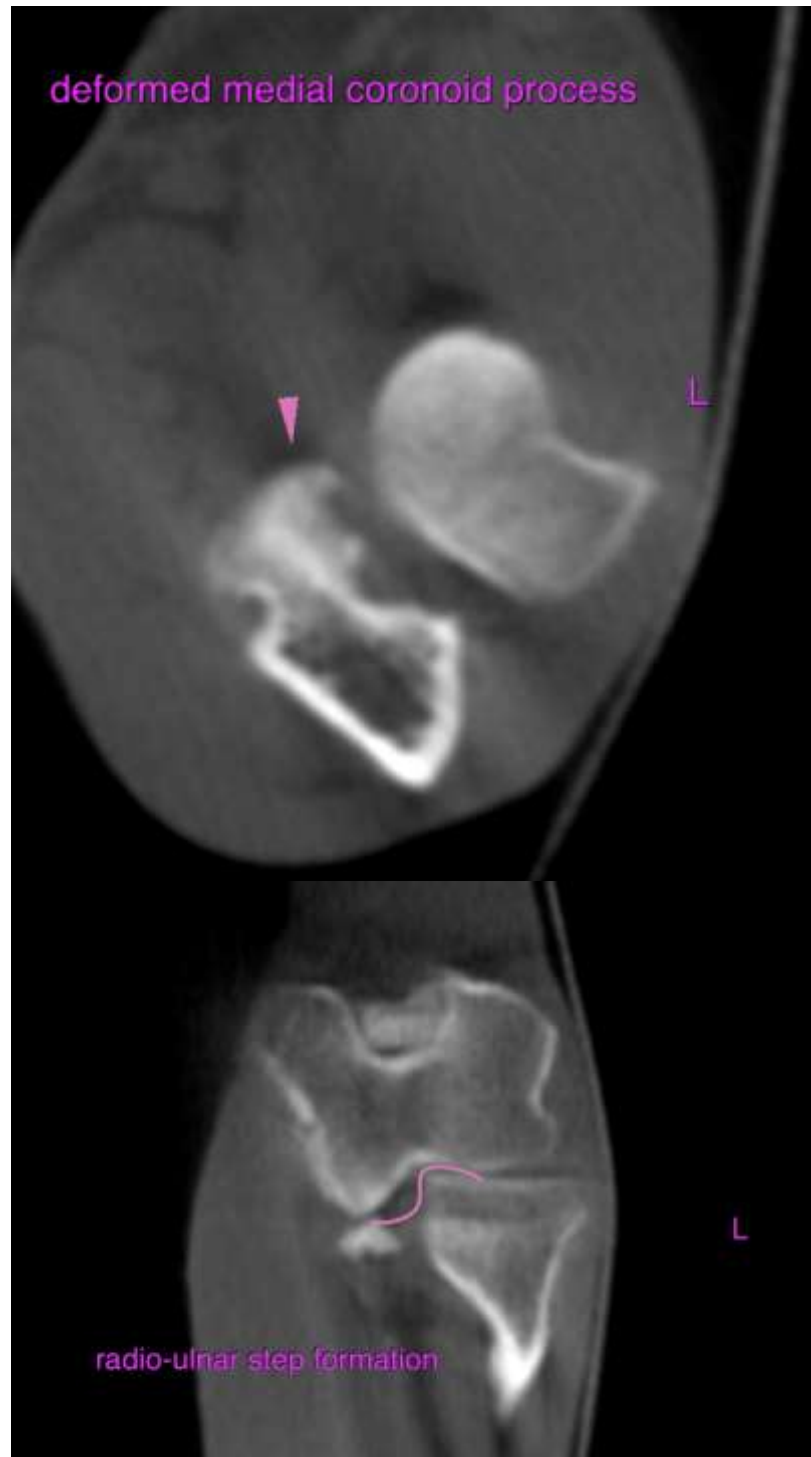
Borecky

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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.

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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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com

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