



PATIENT PRESENTING CLINICAL SIGNS

Cooper Barnes
SPECIES Canine
BREED Mini Poodle

Pt follow-up today from visit with Dr. Moffatt (behaviorist) to assess potential causes for anxiety. Looked more closely in R forelimb licking/discomfort as possible cause. Recommended reassessing VF titer to ensure is truly negative and first titer result not a false negative due to lack of time of antibody production. Also, investigating tick borne causes. Aggression/anxiety: r/o secondary to pain/ discomfort with R forelimb: r/o secondary to DJD, OA, bone chip, infectious disease (VF, tick borne disease, open) R forelimb radiographs: R forelimb- plate noted on distal aspect of radius. Scant amount of lysis noted under bone plate in the middle aspect of plate, very small, ~ 1/4 inch in size. Suspected DJD changes between the radius and ulna, emerging off the ulna in middle aspect of the plate. No obvious fractures noted. No obvious dislodgement of screws or plate. L forelimb- boney structures normal in appearance. Cooci & Ehrlichia titer- sent, pending results.

RADIOGRAPHIC STUDY OF THE CARPAL JOINTS

SEX Radiographs of the carpal joints in two imaging planes are provided for review.

Male **RADIOGRAPHIC FINDINGS**

AGE 2 Years, 2 Months

At the cranial aspect of the distal diaphysis of the right radius, a surgical plate is appreciated. Level with the mid segment of the surgical plate, the radius presents a zone with coarse trabecular pattern. Emerging from the caudal cortex of the mid diaphysis of the radius and the ulna at the same level, small exostosis formation is appreciated. The diameter of the distal third of the ulna is decreased. The soft tissues overlying the surgical plate at the cranial aspect and distal end of the plate of the radius are mildly increased in volume.

The osseous and surrounding soft tissue structures of the carpal joints are within normal limits.

RADIOGRAPHIC DIAGNOSIS

- History of surgical management diaphyseal fracture right radius - fracture is in the remodeling phase
- Heterogeneity of the right radius under the plate and focal mild soft tissue swelling
- Mild exostosis formation between the right radius and ulna - incidental
- Normal carpal joints

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The mild heterogeneity of the radius under the surgical plate can be a sequela to bone atrophy, however in combination with the soft tissue swelling and the described licking, implant infection is a consideration as well. Removing the surgical implant is considered beneficial, dynamizing the implant by removing the inner four screws might be performed in first instance before removing the implant 1-2 month later completely.

Sebastian Schaub, DVM
 Dr. med. vet. DipECVDI

HOSPITAL NAME

Ahwatukee Commons
 Veterinary Hospital

REFERRING VET

Rebecca R. Housley

INVOICE

55905

DATE

12-29-22



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Cooper Barnes

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Mini Poodle

SEX

Male

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INTERPRETED BY

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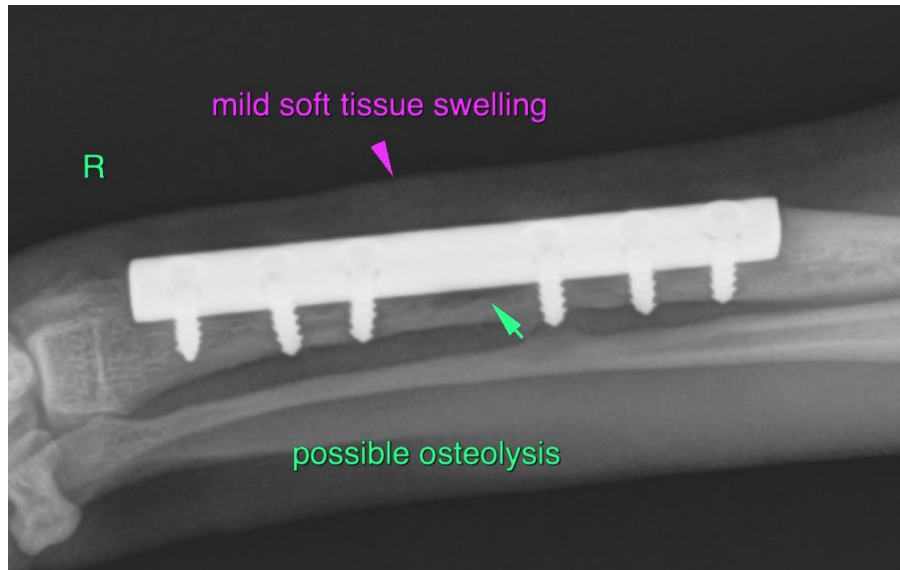
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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