



**PATIENT**

Bubba Jones

**PRESENTING CLINICAL SIGNS**

One month duration of soft tissue swelling between digit and carpus on R TL Limping on and off, sometimes painful to touch.

**SPECIES**

Canine

**RADIOGRAPHIC STUDY OF THE CARPI & ELBOWS**

Mediolateral and dorsopalmar views of the right carpus, lateral view of the left carpus, and lateral view of the elbows totaling 4 images available for review.

**BREED**

Labrador Retriever X

**RADIOGRAPHIC FINDINGS**

**Carpi**

Soft tissue swelling distal to the carpal joint in the medial and palmar aspect of the proximal metacarpi in the right front limb.

**SEX**

MN

Mild smooth new bone formation is seen at the lateroproximal aspect of the 5<sup>th</sup> metacarpal bone as well as at the distal contour of the accessory carpal bone. However, none of which appears to be associated directly with the area of soft tissue swelling aforementioned.

**AGE**

9 Years, 1 Month

Mild metacarpophalangeal joint osteoarthritis of the 2<sup>nd</sup> and 5<sup>th</sup> digit is present in the right front limb.

The lateral views of the left carpus present within normal limits.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**Right Elbow**

Blurring and decreased opacity of the cranial contour of the right medial coronoid process are seen. There is subtrochlear sclerosis of the trochlear notch of the ulna. A moderate amount of osteophytes is seen in the cranioproximal radius, anconeus process, and humeral epicondyles.

**HOSPITAL NAME**

Tahoe Intergrative  
Veterinary Care

**Left Elbow**

The left elbow presents mild cranial contour blurring of the proximal aspect of the medial coronoid process, mild subtrochlear notch sclerosis of the ulna, and mild periarticular bone remodeling.

**REFERRING VET**

Dr. Wendy Robinson

**RADIOGRAPHIC DIAGNOSIS**

- Soft tissue swelling/mass medial to the right carpus.
- Mild right carpal osteoarthritis, enthesophytosis of the right palmar ligament to the accessory carpal bone, mild 2<sup>nd</sup> and 5<sup>th</sup> digit metacarpophalangeal joint osteoarthritis in the right front limb - unrelated to the soft tissue swelling.
- Bilateral medial coronoid pathology with moderate secondary osteoarthritis of the right elbow and mild secondary osteoarthritis of the left elbow.

**INVOICE**

51833

**DATE**

4-29-22

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Differential diagnosis includes regional inflammation / cellulitis, abscess, hematoma, neoplasia, and granuloma. No evidence of osseous involvement of the neighboring bones is seen



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radiographically and further definition by means of fine needle aspiration is recommended if not performed already.

The mild osteoarthritic changes of the right carpus and enthesophytosis of the right accessory carpal bone appear to be unrelated to the soft tissue swelling.

**SPECIES**

Canine

The findings of the elbows are compatible with bilateral medial coronoid pathology. The secondary osteoarthritic changes however are by far more pronounced in the right where moderate osteoarthritic changes are seen. Minimal to mild osteoarthritic changes are present in the left elbow.

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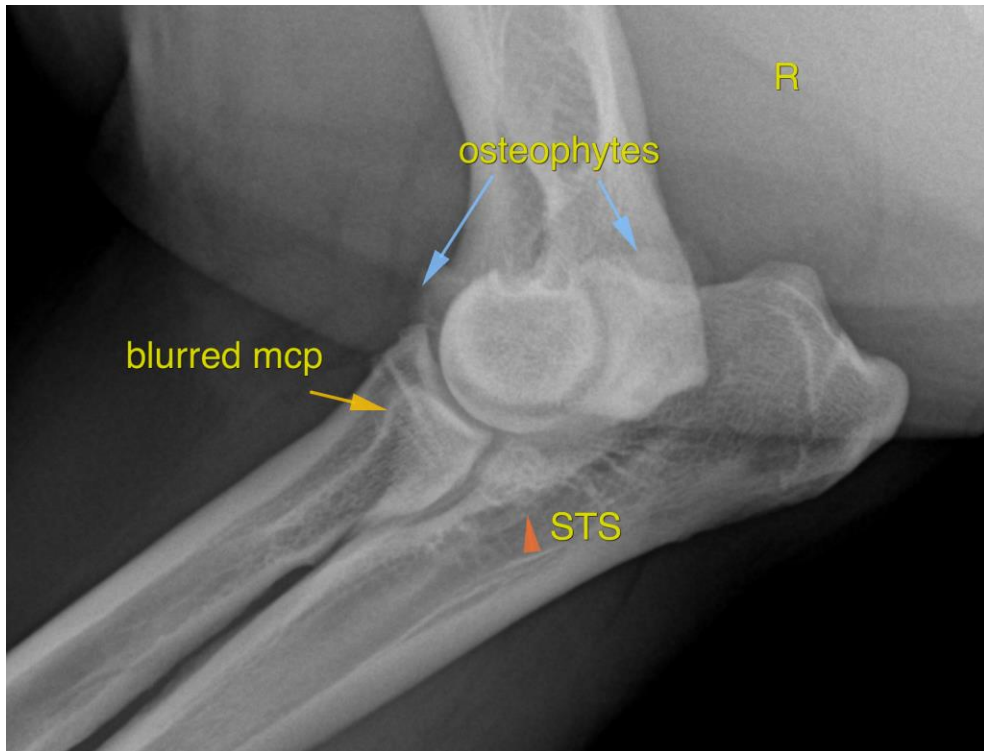
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

**Nele Eley**, DVM, Dr. med. vet., DipECVDI  
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