



**PATIENT PRESENTING CLINICAL SIGNS**

Oscar McWaffle Shaw

History: Oscar has been limping on the right front left for about the past year. The limp has gotten worse as time has gone on. Oscar was in a playing accident about a month ago that exaggerated the limp even more. He is a very inactive dog overall. NOTE: The 5th digit on the front right paw is always held up in an almost tension-flexion like position. The toe has been this way his entire life as far as the owner is aware.

**SPECIES**

Canine

Abnormal PE/Chem/CBC/UA Results: See history above.

**BREED RADIOGRAPHIC STUDY OF THE FRONT LIMBS**

Australian Cattle Dog

A complete set of radiographs of the front limbs is provided for review.

**SEX**

Male

Both shoulder joints present smooth osseous margins and the surrounding soft tissue structures are within normal limits.

**AGE**

2 Years

Both elbow joints present mild to moderate osteophyte new bone formation. The contour of the medial coronoid process of the elbow joints cannot be appreciated and presents a significant decreased density, L>R.

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

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

The fifth metacarpal bone of the right front limb is shortened, and the diaphysis is mildly irregular with a coarse trabecular pattern. The distal epiphysis of the fifth right metacarpal bone is misshapen. The proximal to distal phalanx of the fifth digit of the right front limb present a slender conformation and decreased length in comparison to the contralateral limb.

**RADIOGRAPHIC DIAGNOSIS**

**HOSPITAL NAME**

Elizabeth AH

- Coronoid disease elbow joints bilaterally
- Degenerative osteoarthritis elbow joints bilaterally
- Congenital malformation fifth metacarpal bone right front limb – consistent with dysostosis and secondary hypoplasia of the respective phalanx

**REFERRING VET**

Dr. Leon Anderson

- Normal shoulder joints
- Normal carpal joints

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**INVOICE**

17087

The radiographic findings of the elbow joints are consistent with bilateral pathology of the medial coronoid process due to elbow dysplasia. The findings are a plausible explanation for front limb lameness. A CT study of the elbow joints can be used as advanced imaging modality and potential surgical planning.

**DATE**

8/26/22



**PATIENT**

Oscar McWaffle Shaw

The dysostosis of the right fifth metacarpal joint is considered as an incidental finding at this point and unlikely to be associated with clinical signs – but the malposition of the digit. Amputation of the fifth digit would be the therapy of choice if pain should originate from the respective digit.

**SPECIES**

Canine

**BREED**

Australian Cattle Dog

**SEX**

Male

**AGE**

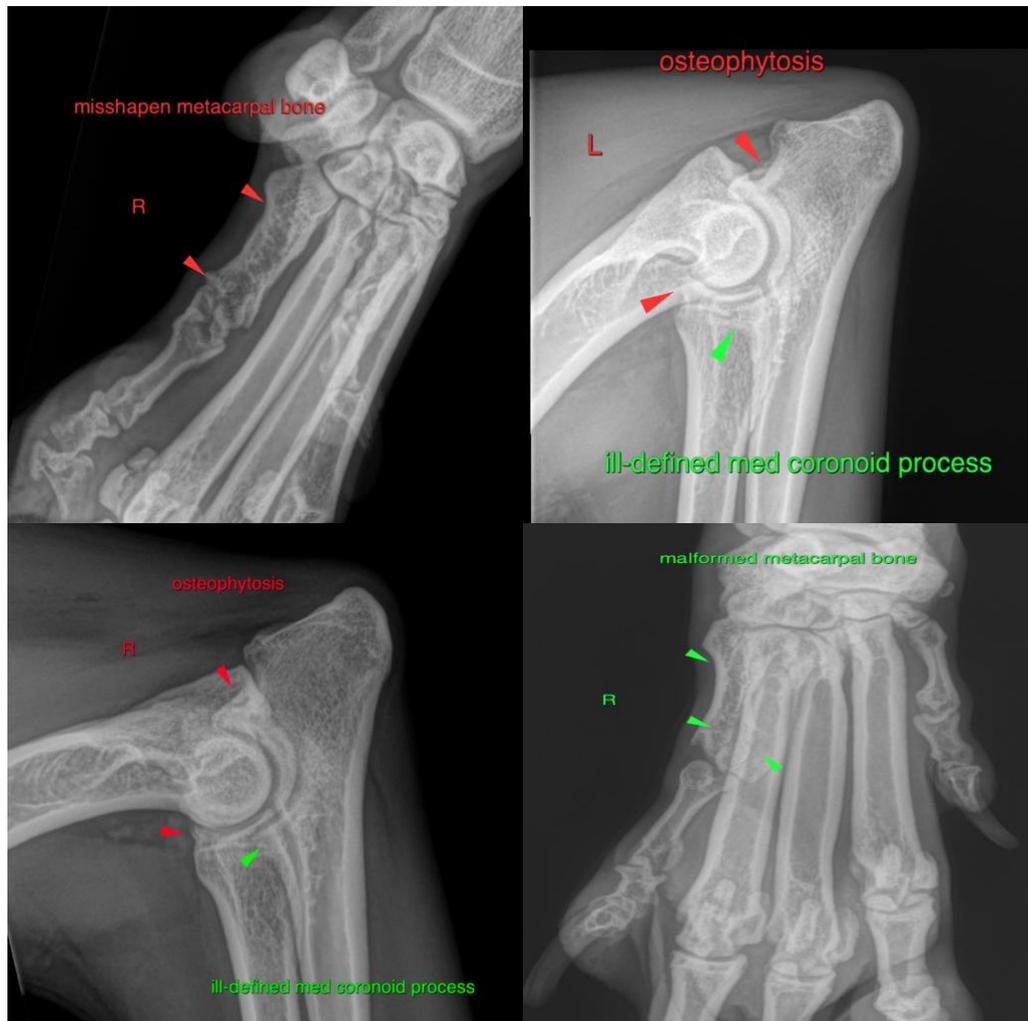
2 Years

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

**HOSPITAL NAME**

Elizabeth AH



**REFERRING VET**

Dr. Leon Anderson

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.

**INVOICE**

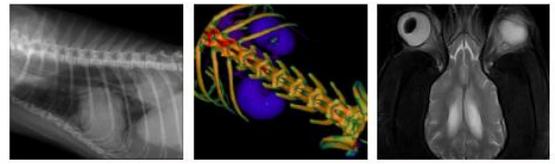
17087

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

**DATE**

8/26/22



**PATIENT**

Oscar McWaffle Shaw

**SPECIES**

Canine

**BREED**

Australian Cattle Dog

**SEX**

Male

**AGE**

2 Years

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

**HOSPITAL NAME**

Elizabeth AH

**REFERRING VET**

Dr. Leon Anderson

**INVOICE**

17087

**DATE**

8/26/22