



**PATIENT**

Roomba Stiles

**SPECIES**

Canine

**BREED**

Blue Heeler

**PRESENTING CLINICAL SIGNS**

Dog is a herding dog and had a LFL lameness this summer after a herding episode. Then 2 weeks ago was herding again and seemed to favor the LFL at end of session. Lameness assessment last week showed: 1) bilat decreased carpal flexion 2) mild-mod decreased elbow flexion (tender on flexion) and mild extension. 3) Prior soft tissue surgery (creating a 5.0 cm SC tissue/muscle deficit) over the caudal aspect of LFL scapula (likely involving the caudal aspect of the deltoid spinous head and cranial aspect of teres major and possibly the origin of long head of triceps. Also nodule (small egg sized) overlying the caudal aspect of deltoids. (Unfortunately I have no records of what type of mass was removed from the left shoulder area and how much muscle involvement occurred during the surgery) My Xrays interpretation is mild elbow OA. I do not see shoulder or thoracic anomalies.

Abnormal PE/Chem/CBC/UA Results:

**SEX**

Male

**RADIOGRAPHIC STUDY OF THE LEFT FRONT LIMBS**

Radiographs of the left front limbs in two imaging planes are provided for review.

**RADIOGRAPHIC FINDINGS**

The periarticular bones of the left shoulder joint are within normal limits.

**AGE**

5

The periarticular bones of the left elbow joint present mild osteophyte new bone formation. The tip of the contour of the medial coronoid process is ill-defined. A roundish mineral opaque body is superimposed on the cranial cortex of the distal humeral diaphysis.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

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

**HOSPITAL NAME**

River Valley  
Veterinary Wellness  
Clinic

**RADIOGRAPHIC DIAGNOSIS**

- Pathology of the coronoid process left elbow joint
- Mild degenerative osteoarthritis left elbow joint
- Suspect osteoma versus dystrophic mineralization versus metaplasia distal aspect of left humerus
- Normal left shoulder joint
- Normal left carpal joint

**REFERRING VET**

Dr. Stelfox

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The findings of the left elbow joint indicate pathology of the medial coronoid process with secondary mild degenerative osteoarthritis of the elbow joint and is a potential source for the described lameness. Complementing workup by CT study of the elbow joint can be used as advanced imaging modality.

**INVOICE**

49800

If there is suspicion for the lameness originating from the shoulder joint, ultrasound can be used to check for pathology of the bicipital tendon or rotator cuff injury.

**DATE**

1-24-22



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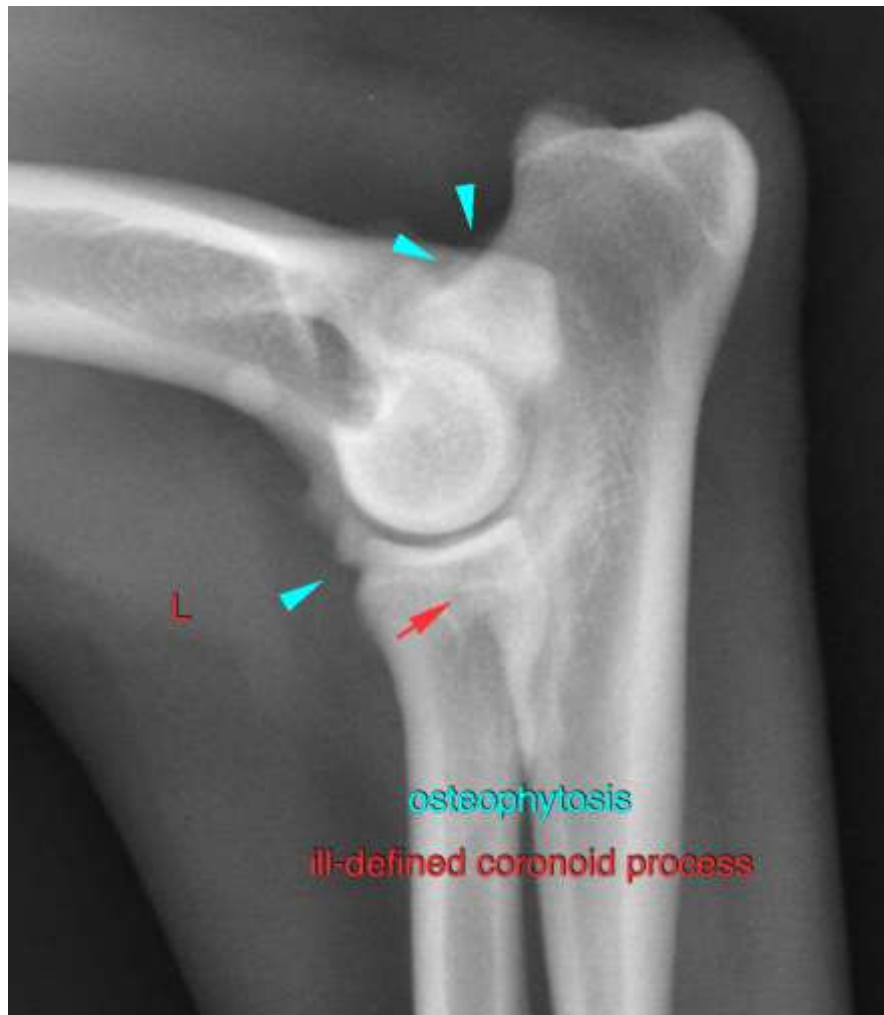
Dr. Stelfox

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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.

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
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