



**PATIENT PRESENTING CLINICAL SIGNS**

**Duke Smears** History: Second opinion left forelimb lameness of 6-8 months duration. Initial treatment of NSAIDs, O did not rest. Worse with activity. Grade 2/6 lameness on ambulation. Unable to isolate any pain on physical exam.

**SPECIES**

Abnormal PE/Chem/CBC/UA Results: n/a

Canine

**RADIOGRAPHIC STUDY OF THE LEFT SHOULDER AND ELBOW JOINT**

**BREED**

Radiographs of the left shoulder and elbow joint in two orthogonal imaging planes are provided for review.

Retriever X

**RADIOGRAPHIC FINDINGS**

**SEX**

The left shoulder joint presents with smooth osseous margins. A mineralized irregular margined body is seen proximal to the major tubercle of the left humerus, measuring approximately up to 4 mm in size.

Neutered Male

The left elbow joint presents with smooth osseous margins. The contour of the medial coronoid process is mildly ill-defined and increased sclerosis is seen at the base of the med coronoid process. No abnormalities of the surrounding soft tissue structures are appreciated.

**AGE**

4 Years

**RADIOGRAPHIC DIAGNOSIS**

- Possible pathology medial coronoid process left elbow joint
- Calcifying tendinopathy left supraspinatus muscle

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The findings of the left elbow joint are concerning for disease of the medial coronoid process, without signs of degenerative joint disease. Check if pain can be elicited by pressure on the medial compartment of the left elbow joint, supporting the diagnosis – if so, a CT study of the elbow joints can be used as advanced imaging modality.

**HOSPITAL NAME**

Lac Ste. Anne VS

The calcifying tendinopathy is commonly an incidental finding, and a remnant of the clavicle is a differential here as well.

**REFERRING VET**

Dr. K. McIntosh

**INVOICE**

14934

**DATE**

4/28/22



**PATIENT**

Duke Smears

**SPECIES**

Canine

**BREED**

Retriever X

**SEX**

Neutered Male

**AGE**

4 Years

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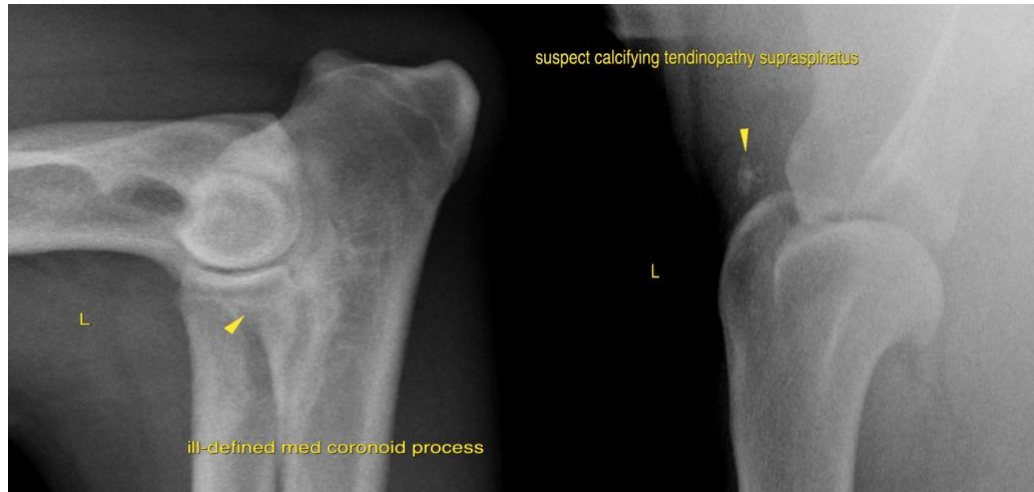
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**The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.**

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.

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