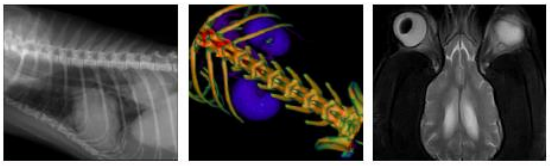
SonoPath Teleradiology
EDUCATIONAL TELECONSULTATION SERVICES™
SonoPath.com
1-800-838-4268 info@sonopath.com



PATIENT

Hondo Hornsby

SPECIES

Canine

BREED

Chesapeake Bay Retriever

SEX

Male

AGE

7 Months

INTERPRETED BY

Sebastian Schaub, DVM Dr. med. vet. DipECVDI

HOSPITAL NAME

Ruidoso AC

REFERRING VET

Amanda Favis

INVOICE

14918

DATE

4/28/22

PRESENTING CLINICAL SIGNS

History: Chronic, intermittent lameness on LF leg that is worse after activity. Owner will like it has been present since appx. 4 months of age. Muscle atrophy noted in L leg compared to R leg. Mild instability noted on palpation in both shoulders. No overt pain on ROM of either leg.
Abnormal PE/Chem/CBC/UA Results: Not performed

RADIOGRAPHIC STUDY OF THE SHOULDER AND ELBOW JOINTS

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

RADIOGRAPHIC FINDINGS

The greater tubercle of the right humerus presents an irregular cranial margins with small moth-eaten osteolytic lesions and a small osseous spur distally. The remainder of the osseous margins of the right shoulder joint are smooth.

The left shoulder joint presents smooth osseous margins, and no abnormalities of the surrounding soft tissue structures are appreciated.

The periarticular bones of both elbow joints are smooth and the contour of the medial coronoid process of both elbow joints is well-defined with a homogeneous density. The joint space of the elbow joints is congruent.

RADIOGRAPHIC DIAGNOSIS

- Suspect insertion desmopathy tendon right supraspinatus muscle with osseous remodeling of the major tubercle of the right humerus
- Normal left shoulder joint
- Normal elbow joints bilaterally

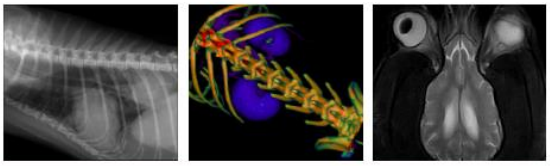
INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The osseous remodeling at the cranial aspect of the right major tubercle of the humerus is highly suggestive for insertional desmopathy (e.g., Osgood Schlatter like disease) that might be caused by increased load on the right supraspinatus tendon. However, the relevance of the finding is questionable, as the patient is lame in the right front limb.

No abnormalities of the left front limb are appreciated, explaining the lameness – there are no signs for degenerative joint disease, OCD lesion or elbow dysplasia. If there is suspicion for underlying elbow dysplasia, a CT study can be used as advanced imaging modality.

SonoPath Teleradiology

EDUCATIONAL TELECONSULTATION SERVICES™



SonoPath.com
1-800-838-4268 info@sonopath.com

PATIENT

Hondo Hornsby

SPECIES

Canine

BREED

Chesapeake Bay Retriever

SEX

Male

AGE

7 Months

INTERPRETED BY

Sebastian Schaub, DVM Dr. med. vet. DipECVDI

HOSPITAL NAME

Ruidoso AC

REFERRING VET

Amanda Favis

INVOICE

14918

DATE

4/28/22

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
sebast.schaub@gmail.com