

**PATIENT**

Wiley Kourkoutis

PRESENTING CLINICAL SIGNS

Presented to the AHP Surgery Service on 10/21/21 and diagnosed as right forelimb shoulder pain suspected osteochondrosis dissecans CT performed of bilateral elbow and shoulder Oct 28/21

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE FRONT LIMBS

A plain CT study of the front limbs in a soft tissue and bone reconstruction is provided for review.

BREEDAustralian
Labradoodle**COMPUTED TOMOGRAPHIC FINDINGS**

A mild decreased volume of the left brachial musculature is present.

SEX

FS

The subchondral bone at the caudal aspect of the left humeral head presents an irregular shallow defect, surrounding by a diffuse mild sclerosis of the subchondral bone. The defect at the caudal aspect of the left humeral head is measuring approximately 6 mm in length and 12 mm in width. A thin granular mineralized lamella is partially covering the defect. In the most distal aspect of the outpouching of the bicipital tendon sheath, a well-defined mineralized body measuring 5 x 3 x 3 mm in size is visible. The left shoulder joint presents evidence of mild intracapsular swelling.

The right shoulder joint presents smooth osseous margins, unremarkable.

AGE

10 Months

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

INTERPRETED BYSebastian Schaub, DVM
Dr. med. vet. DipECVDI**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Osteochondrosis dissecans (OCD) left shoulder joint
- Mild articular swelling left shoulder joint
- Possible joint mouse bicipital tendon sheath versus synovial metaplasia
- Normal right shoulder joint
- Normal elbow joints bilaterally

HOSPITAL NAMEAnimal Health
Partners**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The findings are compatible with OCD lesion of the left shoulder joint with secondary mild joint effusion. The mineralized body level with the left bicipital tendon sheath can present a small dislodged cartilaginous fragment nourished by the synovial lining of synovial osteochondromatosis. Arthroscopy/arthrotomy of the left shoulder joint should be considered to revise the OCD lesion and remove loose cartilaginous material.

REFERRING VET

Dr. Jeffery Biskup

INVOICE

48064

DATE

10-28-21



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The information and recommendations provided are based on the images presented by the referring veterinarian. 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.

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