



PATIENT PRESENTING CLINICAL SIGNS

Bob Smith Patient History for Bob Smith Presenting Complaint: Bob presented with limping on the FR leg. When did you first notice the problem? about 5 months ago Has Bob had any previous history of this? No Does the patient have any underlying conditions?? No Has Bob had any diagnostics or procedures Was put on anti inflam and that seemed to help How has Bob's appetite been? Normal When did Bob last eat? this morning Have you noticed any vomiting, diarrhea, urinary concerns, coughing, or any other abnormal signs? No If so, when did you first notice these? #INPUT# Are you currently giving Bob any medications or supplements? Anti inflammatory.

SPECIES

Canine

BREED

Border Collie

COMPUTED TOMOGRAPHIC STUDY OF THE FRONT LIMBS

Plain study of the shoulders and elbows available for review.

SEX

MN

Assessment of the elbows is limited owing to multiple streak artifacts, photon starvation, and stack stitching artifacts in the elbow region. You may want to consult the manufacturer for remedies. As far as the positioning, please try and extend the elbows maximally in order to avoid photon starvation/count stealing by the humeri in the elbow joint region.

COMPUTED TOMOGRAPHIC FINDINGS

AGE

3 Years

Elbows

Despite the artifacts, the CT findings suggest presence of reduced opacity with fragmentation of the medial coronoid processes. Subtrochlear notch sclerosis of the ulna is seen as well as a mild amount of periarticular osteophytes accentuating the anconeus process. There is no evidence of subchondral bone defects of the medial humeral condyles. The changes appear to be largely symmetric between the right and left front limb.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

Shoulders

The shoulders present within normal limits. No evidence of osteochondritis, osteoarthritis, traumatic osseous injury, or aggressive bone lesions is identified.

HOSPITAL NAME

Southern Oregon
Veterinary Specialty
Center

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Suspect bilateral medial coronoid pathology with fragmentation and mild secondary elbow osteoarthritis.

REFERRING VET

Dr. Fugazzi

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Limited study. The CT findings are suggestive for medial coronoid pathology with fragmentation in both elbows. Mild secondary osteoarthritic changes of both elbows are noted. Consider arthroscopic revision of the elbow joints should the CT findings parallel the clinical history, clinical findings, and results of the radiographic examination.

INVOICE

51315

DATE

4-1-22



PATIENT

Bob Smith

SPECIES

Canine

BREED

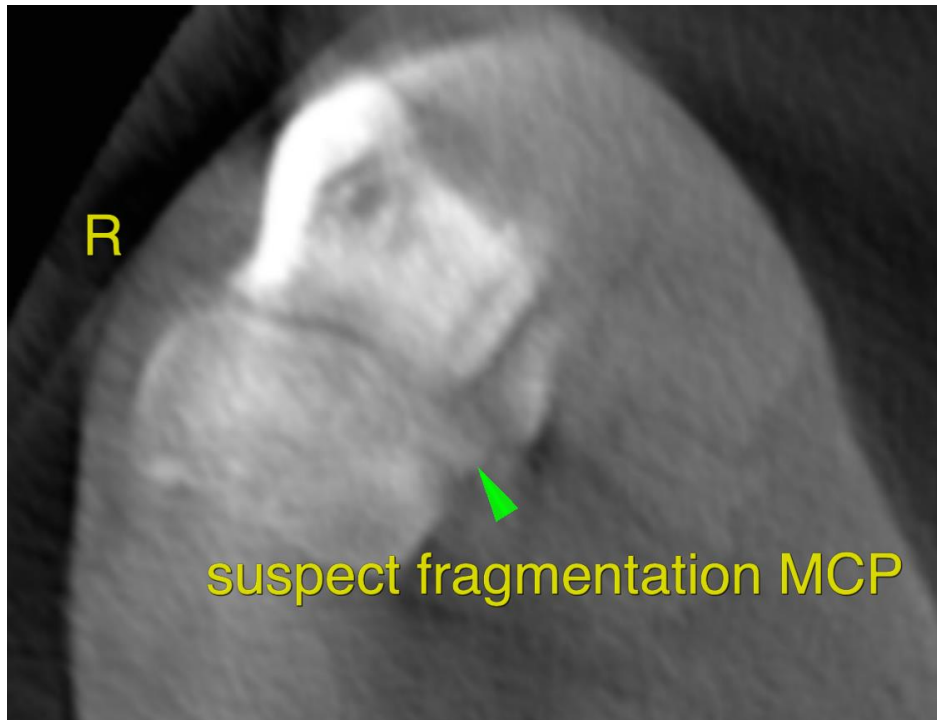
Border Collie

SEX

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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.

HOSPITAL NAME

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Center

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.

Nele Eley, DVM, Dr. med. vet., DipECVDI
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
Nele.Eley@sonopath.com

REFERRING VET

Dr. Fugazzi

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