



PATIENT

Aggie Edge

PRESENTING CLINICAL SIGNS

Previously had TPLO surgery on both back legs. Owner notices that now Aggie is sore and limping no the front end and she can tell she is uncomfortable.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: GOOD MUSCLE IN ALL FOUR LIMBS. DECREASE ROM IN BOTH ELBOWS- LITTLE FLEXION. BOW LEGGED (MILD) IN REAR NORMAL POST TPLO PALPATION OF STIFLES.

RADIOGRAPHIC STUDY OF THE SHOULDERS & ELBOWS

BREED

Shepherd Mix

Mediolateral and craniocaudal views of the shoulders and elbows totaling 10 images available for review.

RADIOGRAPHIC FINDINGS

SEX

Spayed

Elbows

Cranial contour blurring and decreased opacity of the medial coronoid processes is evident in the mediolateral views of both elbows.

AGE

7 Years, 10 Months

An approximately 4mm sized rounded and demineralized fragment is seen in the craniocaudal views of both elbows in the position of the medial coronoid processes.

There is a large amount of periarticular osteophytes including the right and left lateral and medial humeral epicondyles, radial heads, anconeus processes, and humeral condyles.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

Subchondral bone defects appear to be present in the medial humeral condyles with mild concurrent peripheral sclerosis.

Shoulders

HOSPITAL NAME

Elizabeth Animal Hospital

The radiographic presentation of both shoulders is within normal limits.

RADIOGRAPHIC DIAGNOSIS

- Bilateral fragmentation of the medial coronoid processes with severe secondary osteoarthritis of both elbows and kissing lesions within both medial humeral condyles.

REFERRING VET

Leon Anderson, DVM

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study reveals end stage degenerative joint disease of both elbows secondary to medial coronoid pathology with fragmentation and kissing lesions within the medial humeral condyles. Arthroscopic revision of both elbows could be considered in order to remove the presumed fragments and prevent further damage to the articular structures.

INVOICE

49740

DATE

1-21-22



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Leon Anderson, DVM



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.

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