



PATIENT

Milo Turcios

PRESENTING CLINICAL SIGNS

right forelimb lameness - r/o OCD vs panosteitis vs dysplasia vs other

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE FRONT LIMBS & CERVICAL SPINE

Plain CT study of both elbows and shoulders and the neck available for review.

BREED

American
Staffordshire Terrier
Mix

Streak artifacts and image blur are noted in the region of the elbows which limit the assessment and can at least partially be avoided by stretching the elbow joints instead of scanning them in a moderately flexed position as here.

COMPUTED TOMOGRAPHIC FINDINGS

Elbows

An irregular outline and a fissure are seen within the right medial coronoid process. The base of the medial coronoid process presents sclerosis. Incongruity of the radioulnar incisure is seen. There is no evidence of subchondral bone defects within the medial humeral condyle. Early osteophytosis is noted at the anconeus process.

SEX

MN

Reduced attenuation, irregular outline, and heterogeneity of the left medial coronoid process are seen. There is radioulnar incisure incongruity. No evidence of subchondral bone defects in the medial humeral condyle are noted.

AGE

10 Months

Shoulders

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

Both shoulders present within age related normal limits. There is no evidence of osteochondritis, traumatic osseous injury, or osteoarthritis.

The conformation of both shoulder joints is considered within normal limits.

HOSPITAL NAME

Animal Surgical
Center

Cervical Spine

Number, alignment, and general anatomy of the cervical vertebrae present within normal limits.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Bilateral medial coronoid pathology.

REFERRING VET

Banfield

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT findings are compatible with bilateral medial coronoid pathology. The findings are suggestive for a fissure within the tip of the right medial coronoid process. A discrete fissure or fragment cannot be identified in the left elbow however the findings do support presence of medial coronoid pathology in the left elbow as well and may be compatible with osteomalacia or microfracturing/fissuring. Consider arthroscopic revision.

INVOICE

54459

DATE

10-5-22



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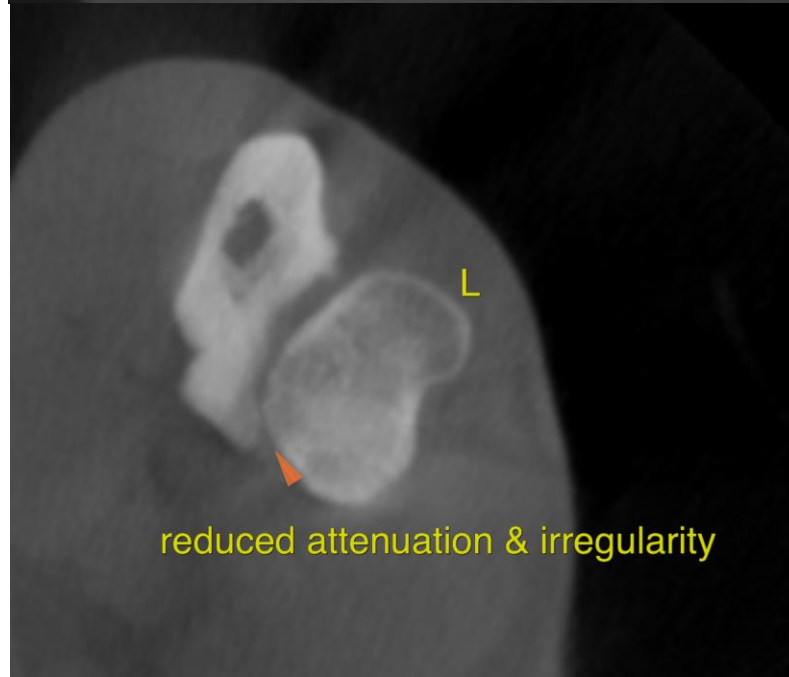
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

SPECIES

Canine

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