



PATIENT

Frank Abernathy

SPECIES

Canine

BREED

Boxer

SEX

Male

AGE

2Y

WEIGHT

65

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

IMAGING PERFORMED BY

Tina Lynn, CVT/George
Eales, DVM

HOSPITAL NAME

Green Prairie Animal
Hospital

REFERRING VET

Oakdale Veterinary
Center-Dr. Flessner

INVOICE

73240

DATE

1-8-26

PRESENTING CLINICAL SIGNS

Chronic, intermittent RF lameness localized to elbow Possible osteophyte on medial aspect of elbow on Cr-CD view. Patient still limping despite NSAID.
Abnormal PE/Chem/CBC/UA Results: Limping on RF

COMPUTED TOMOGRAPHIC STUDY OF THE ELBOWS

Plain study available for review.

COMPUTED TOMOGRAPHIC FINDINGS

Right Elbow

The medial coronoid process shows heterogeneous mineral attenuation and contour deformity at its tip. The appearance is characterized by irregularity and altered trabecular pattern of the medial coronoid process apex. Sclerosis of the base of the right medial coronoid process is seen. A discrete displaced fragment is not identified.

Humeroulnar, humeroradial, and radioulnar joint incongruity are preserved.

No significant periarticular osteophyte formation is seen.

The subchondral bone of the humeral condyles is intact and smooth.

Left Elbow

The left elbow is unremarkable.

The medial coronoid process has normal contour and uniform attenuation.

No signs of elbow dysplasia or degenerative joint disease are identified.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Medial coronoid pathology of the right elbow.
- Normal left elbow.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The CT findings are compatible with medial coronoid process disease of the right elbow. The findings are compatible with osteomalacia or micro-fracturing of the medial coronoid process. The changes appear to not yet have induced secondary osteoarthritic changes in a significant amount. Orthopedic consultation for arthroscopic evaluation and treatment of the right elbow is recommended to prevent progressive degenerative and inflammatory joint disease.



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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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