

PATIENT

Kaiser Soze Fabro

PRESENTING CLINICAL SIGNS

Acute onset LFL lameness after boarding for several days; please comment on radiolucent area at distal L radius, less obvious at distal R radius

SPECIES

K9

RADIOGRAPHIC STUDY OF THE CARPI

Mediolateral and dorsopalmar views of both carpal regions totaling 5 images available for review.

BREED

Great Dane X

RADIOGRAPHIC FINDINGS

Left Carpus

Heterogeneous loss in bone opacity with permeative pattern is seen within the distal left radial metaphysis. The transition zone to the unaffected bone is long and indistinct. Lamellar periosteal new bone is seen medial and cranial in the distal left radius.

SEX

Male Neutered

There is extensive soft tissue swelling circumferential to the distal left radius and ulnar accentuating the medial and cranial aspects.

AGE

7

The antebrachio-carpal and intercarpal joints present within normal limits.

Right Carpus

Questionable heterogeneity of the trabecular bone in the metaphysis of the right distal radius is seen as well.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

No evidence of periosteal new bone formation and no regional soft tissue swelling is seen.

RADIOGRAPHIC DIAGNOSIS

- Monostotic moderately aggressive bone lesion within the distal left radius with regional soft tissue swelling.
- Questionable involvement of the right radius.

HOSPITAL NAME

DTLAvets

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study reveals a moderately aggressive bone lesion within the distal left radius. Differential diagnosis includes early neoplasia of bone including metastatic disease, hematogenous osteomyelitis, or osteomyelitis after local injury. The involvement of the contralateral limb is questionable for me. However, I cannot rule out this representing a pathologic trabecular bone pattern in the medullary cavity of the distal right radius and further definition by means of CT and bone biopsy could be discussed.

REFERRING VET

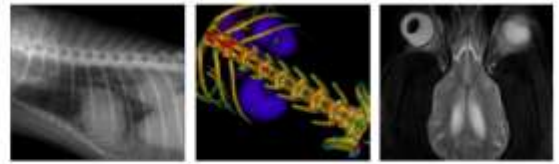
Dr. Castaneda

INVOICE

47870

DATE

10-20-21



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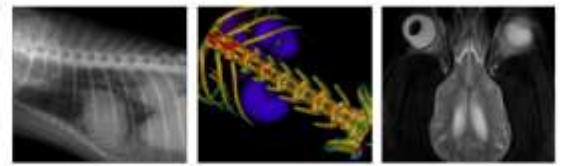
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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