



PATIENT

Max 566 Dog Tales
Rescue

PRESENTING CLINICAL SIGNS

seen 2 months ago for hindlimb lameness, multiple joint taps revealed IMPA, recently noted forelimb lameness, x-rays revealed left distal radius boney changes. CT bilateral forelimbs and bone bx of bone lesion performed

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE FRONT LIMBS

A plain CT study of the front limbs in a bone and soft tissue reconstruction is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

BREED

Lab X

Both shoulder joints present smooth osseous margins and the surrounding soft tissue structures are within normal limits.

The elbow joints bilaterally present without abnormalities of the osseous and surrounding soft tissue structures.

SEX

M

The distal fourth of the left radius presents an ill-defined zoned with permeative osteolysis and brush-border like periosteal new bone formation. There is advanced destruction of the cortex of the radius medially and a mild homogeneous soft tissue swelling is appreciated at the craniomedial aspect of the left distal radius. A short oblique serrate fracture line is running through the distal metaphysis of the left radius

AGE

5 Years

The carpal joints bilaterally present smooth osseous margins, unremarkable.

The metacarpophalangeal joint of the fifth phalanx of both front paws presents with advanced osteophyte new bone formation along the periarticular bones.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Monostotic aggressive osteolytic lesion distal left radius with pathological short oblique fracture of the left distal radius
- Advanced degenerative osteoarthritis metacarpophalangeal joint both front paws
- Structural normal shoulder joints
- Structural normal elbow joints

HOSPITAL NAME

Animal Health
Partners

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET

Jeffery Biskup

The aggressive bone lesion of the left distal radius is consistent with primary osseous neoplasia, such as osteosarcoma, chondrosarcoma, fibrosarcoma, hemangiosarcoma, round cell tumor. Theoretically (mycotic) osteomyelitis is a differential. There is evidence of secondary pathological fracture of the left distal radius. Recommend FNA sampling of the osseous lesion to confirm the diagnosis.

INVOICE

55782

Consider full tumor staging.

DATE

12-22-22



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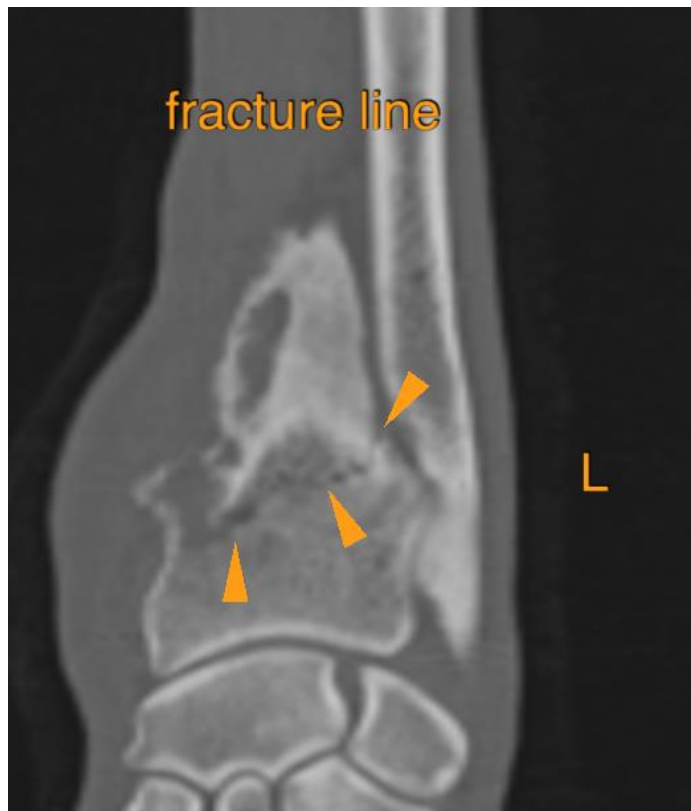
Jeffery Biskup

INVOICE

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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.

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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.

BREED

Lab X

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