



PATIENT PRESENTING CLINICAL SIGNS

Oreo Karakas Sudden onset of lameness at Front left leg ,started one week ago , rDVM sent home with NSAID and Gabapentin 300 mg twice daily

SPECIES Abnormal PE/Chem/CBC/UA Results: tennis ball swelling very hard at the proximal part of the humerus, Oreo limping on this leg on/off , blood work indicated neutropenia , rest were normal including T4 , 4DX , Liver , kidney ..

Canine

RADIOGRAPHIC STUDY OF THE SHOULDER JOINT

Radiographs of the left shoulder joint in multiple imaging planes are provided for review.

BREED

Standard Poodle

RADIOGRAPHIC FINDINGS

The proximal metaphysis and diaphysis of the left humerus present an ill-defined zone with permeative osteolytic lesions and palisading to spiculated, ill-defined new bone formation in the craniolateral aspect. A soft tissue swelling is overlying the periosteal new bone formation in the lateral aspect.

SEX

Male Neutered

RADIOGRAPHIC DIAGNOSIS

- Monostotic aggressive predominant osteoproliferative lesion left proximal humerus

AGE

6 Years

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The osteoproliferative lesion of the left proximal humerus is highly concerning for primary osseous neoplasia – such as (periosteal) osteosarcoma, chondrosarcoma, fibrosarcoma, hemangiosarcoma. FNA sampling ± bone biopsy can be used to confirm the diagnosis. Theoretically osteomyelitis is a differential, but the odds are low.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

Consider full tumor staging.

HOSPITAL NAME

Lakeshore Woods
Animal Hospital

REFERRING VET

Dr. Sam Masoud

INVOICE

58036

DATE

4-29-23



PATIENT

Oreo Karakas

SPECIES

Canine

BREED

Standard Poodle

SEX

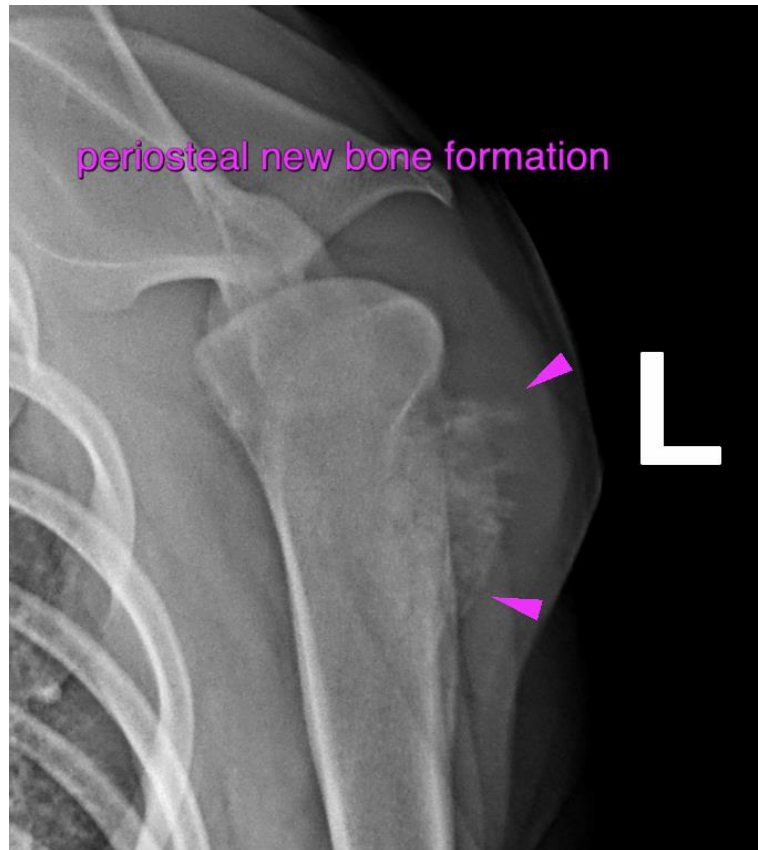
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

REFERRING VET

Dr. Sam Masoud

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com

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