

**PATIENT**

Bella Oliva

PRESENTING CLINICAL SIGNS

Swelling and lameness for about 1 week
Abnormal PE/Chem/CBC/UA Results: PE: large firm swelling proximal to R carpus with non-weight bearing lameness CBC/chem: NAF

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE RIGHT ANTEBRACHIUM

A complete set of radiographs of the right antebrachium is provided for review.

BREED

Golden Retriever

RADIOGRAPHIC FINDINGS

The distal diaphysis & metaphysis of the right ulna, present an ill-defined expansile zone with advanced permeative osteolysis and complete destruction of the most distal segment of the left ulna. Moderate immature periosteal new bone formation is seen along the distal third of the diaphysis of the left ulna. There is a homogeneous moderate soft tissue swelling centered on the most distal aspect of the right ulna. The lateral cortex of the distal segment of the right radius presents a scalloping surface and mild palisading periosteal new bone formation is appreciated along the cranial cortex at the same level.

SEX

F

RADIOGRAPHIC DIAGNOSIS

- Monostotic aggressive osteolytic lesion distal segment right ulna with secondary pressure erosion and mild reactive periosteal new bone formation along the distal right radius

AGE

1 Year

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The aggressive bone lesion of the right distal ulna is compatible with primary osseous neoplasia – such as juvenile osteosarcoma, hemangiosarcoma, chondrosarcoma, round cell tumor. FNA sampling/biopsy can be used to confirm the diagnosis.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Sunset Animal
Hospital

REFERRING VET

Mayra Sanchez

INVOICE

55490

DATE

12-1-22



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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.

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