



**PATIENT**

Enki Gracie

**PRESENTING CLINICAL SIGNS**

LIMPING ON LEFT FRONT LEG, 5-6cm DIAMETER ROUND HARD MASS ON THE PROXIMAL ASPECT OF LEFT FRONT PHALANGES  
Abnormal PE/Chem/CBC/UA Results: BW- WNL, PAIN ON PALPATION OF THE AFFECTED REGION

**SPECIES**

Canine

**RADIOGRAPHIC STUDY OF THE CARPAL JOINTS**

Radiographs of the left carpal joint in two orthogonal imaging planes are provided for review.

**BREED**

German Shepherd  
Mix

**RADIOGRAPHIC FINDINGS**

The left distal radial metaphysis and epiphysis present an ill-defined zone with permeative osteolytic lesions and advanced cortical lysis. The distal left radius presents palisading to amorphous periosteal new bone formation and a surrounding moderate soft tissue swelling.

**SEX**

Male

At the lateral abaxial aspect of the fifth metacarpal bone of the left front paw, solid wedge shaped smooth new bone formation is appreciated.

**AGE**

9 Years

**RADIOGRAPHIC DIAGNOSIS**

- Monostotic aggressive predominant osteolytic lesion left distal radius with accompanying soft tissue swelling
- Exostosis formation abaxial aspect proximal segment fifth metacarpal bone left front paw

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic findings of the left distal radius are compatible with primary osseous neoplasia, such as osteosarcoma, chondrosarcoma, fibrosarcoma, other. Theoretically osteomyelitis is a potential, but the odds are very low.

**HOSPITAL NAME**

St. Catherine's Animal  
Hospital

FNA sampling ± bone biopsy can be used to confirm the diagnosis.

Consider full tumor staging.

**REFERRING VET**

Dr. Jui Gokhale

**INVOICE**

52732

**DATE**

7-6-22



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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.

**BREED**

German Shepherd  
Mix

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

**SEX**

Male

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