

**PATIENT**Baylee Elizabeth  
Mitchell**PRESENTING CLINICAL SIGNS**

Presented to rehab for elbow pain and right front lameness. Remarkably, there is not a swelling associated with the point of the elbow. The regular vet does not think this is neoplastic- however, there appears to be changes from the first films to now and fairly certain OSA should be a consideration. Looking for additional opinions.

**SPECIES**

Canine

**RADIOGRAPHIC STUDY OF THE ELBOW JOINTS**

Radiographs of the elbow joints in two imaging planes are provided for review.

**BREED**

Husky/Heeler

**RADIOGRAPHIC FINDINGS**

The olecranon of the right ulna presents an ill-defined zone with moth eaten osteolytic lesions and destruction of the cortex caudally. Mild immature periosteal new bone formation is seen along the caudal aspect of the proximal ulna. The bone lesion is significantly progressive in comparison to the radiographic study dated 8/24/22.

**SEX**

FS

The periarticular bones of both elbow joints present mild to moderate osteophyte new bone formation. Enthesophyte formation is seen at the right lateral humeral condyle.

**AGE**

10

- Monostotic aggressive osteolytic lesion right proximal ulna
- Bilateral degenerative osteoarthritis elbow joints bilaterally
- Enthesophyte formation right lateral humeral epicondyle

**INTERPRETED BY**Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic changes of the right proximal ulna present aggressive imaging features and primary osseous neoplasia - such as osteosarcoma, chondrosarcoma, fibrosarcoma, other - or due to the unusual location bone metastasis are the top differentials here. Theoretically osteomyelitis is a differential. If not done so yet, recommend complementing workup by FNA sampling ± bone biopsy to confirm the diagnosis. Recommend imaging of the thorax and abdomen to screen for metastatic disease and primary neoplasia.

**HOSPITAL NAME**Salem Oregon Animal  
Rehabilitation**REFERRING VET**

Dr Julie Rowley

**INVOICE**

54597

**DATE**

10-12-22



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Baylee Elizabeth Mitchell

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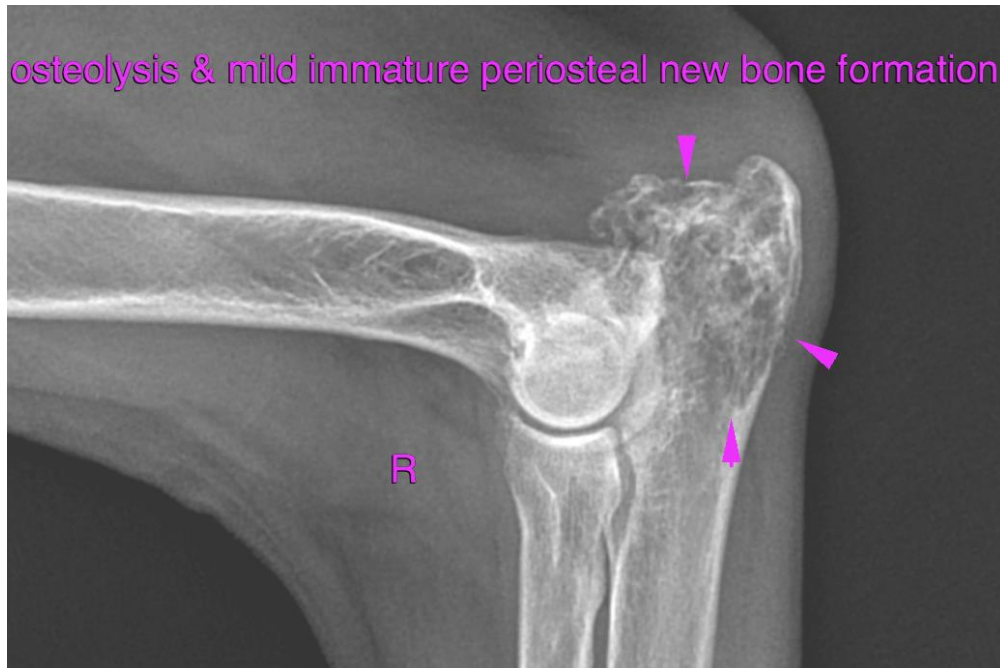
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
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