

PATIENT

Brody Hazel

SPECIES

Canine

BREED

Lab

SEX

Neutered Male

AGE

13

WEIGHT

70

INTERPRETED BY

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DVR

IMAGING PERFORMED BY

Eric Kancar

HOSPITAL NAME

East Aurora VH

REFERRING VET

Dr. Sara Huckabone

INVOICE

36793

DATE

4/25/26

PRESENTING CLINICAL SIGNS

History: P acutely lame on the left front limb. Extremely painful on palpation of the proximal humerus. Otherwise allows for exam of the limb. Unable to evaluate ROM of the proximal humerus d/t pain.

RADIOGRAPHIC STUDY OF THE LEFT SHOULDER

The proximal humerus shows a medullary lucency with an undulating distal surface. Centrally it contains an unstructured, sclerotic rectangle. An approx. 0.2cm thick and 3.5cm long, layered periosteal reaction accompanies it caudally. The cranial cortex appears slightly fluffy.

Shoulder: the joint appears congruent with even subchondral bone surfaces.

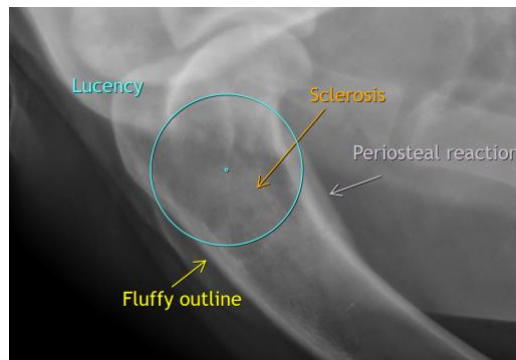
RADIOGRAPHIC DIAGNOSIS

Proximal L humerus

- Bone tumor

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The changes are compatible with a primary bone tumor, most likely a lytic osteosarcoma. In case amputation is considered, left and right lateral as well as VD radiographs in end-inspiration are recommended to look for metastases. Ideal would be a CT examination of the thorax, as small nodules and mild lymphadenomegaly are not detectable radiographically. Weight control is recommended in case of amputation.



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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