



PATIENT

Xena Tucker

PRESENTING CLINICAL SIGNS

Several month history of left forelimb lameness, recently becoming worse. Left elbow thickened with reduced ROM and discomfort on exam. Soft tissue swelling palpable to level of carpus (not pitting edema). Dog is on budesonide and low dose aspirin due to PLE. Started gabapentin, no improvement.

SPECIES

K9

RADIOGRAPHIC STUDY OF THE LEFT ELBOW

Mediolateral, neutral, and flexed and craniocaudal views of the left elbow totaling 3 images available for review.

BREED

Pug

RADIOGRAPHIC FINDINGS

Severe atrophy of the left front limb musculature is seen.

SEX

F

There is severe articular swelling of the left elbow. Extensive subchondral bone erosion is seen in all parts of the left elbow joint. The medial coronoid process is severely reduced in opacity. Subtrochlear notch sclerosis of the ulnar is present and there is a mild amount of periarticular new bone with unsharp surface.

AGE

6 Years, 2 Months

The right elbow is included in the craniocaudal view and presents within normal limits.

RADIOGRAPHIC DIAGNOSIS

- Erosive arthropathy with severe articular swelling of the left elbow.
- Severe disuse atrophy of the left front limb musculature.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic findings are compatible with severe erosive arthropathy with the differential diagnoses of septic arthritis, immune mediated erosive arthritis, and articular neoplasia. Aspiration and analysis of synovia as well as biopsy of the joint capsule are strongly recommended for further definition.

HOSPITAL NAME

Blairstown Animal
Hospital

REFERRING VET

Dr. Harker

INVOICE

49954

DATE

1-29-22



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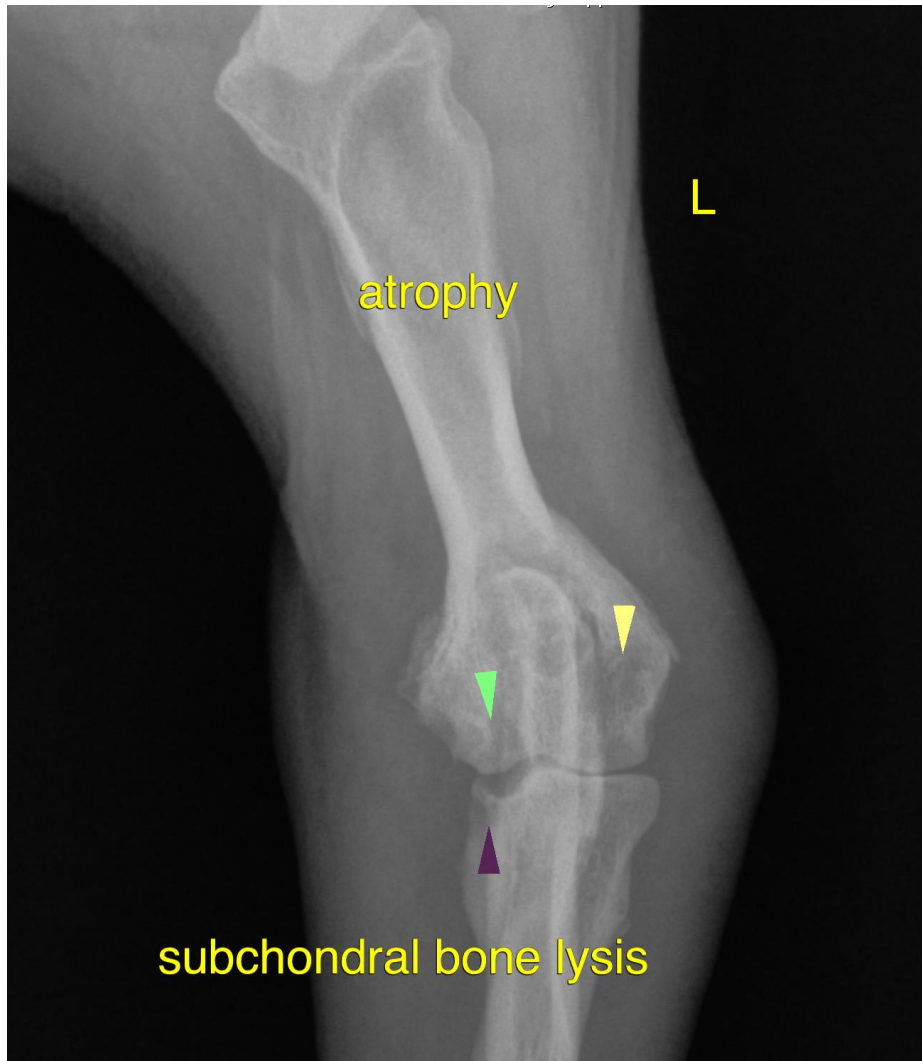
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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