



PATIENT

Kiko Hanson

SPECIES

Canine

BREED

Newfoundland Mix

SEX

Male

AGE

20W

WEIGHT

35lbs

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

IMAGING PERFORMED BY

Kevin

HOSPITAL NAME

Elizabeth Animal
Hospital

REFERRING VET

Kim Allyn, DVM

INVOICE

74331

DATE

3-24-26

PRESENTING CLINICAL SIGNS

- Barely using front right leg
- Feels like it's getting worse
- Possibly broken
- Unsure of cause of injury

Abnormal PE/Chem/CBC/UA Results: PE: Musculoskeletal: Lameness on right front limb. Marked pain with elbow extension or flexion. Decreased muscle mass in right shoulder area.

RADIOGRAPHIC STUDY OF THE ELBOWS

Mediolateral neutral and flexed and craniocaudal views of the bilateral elbows totaling 6 images available for review.

RADIOGRAPHIC FINDINGS

Diffuse patchy increased medullary opacities are seen involving the proximal radius and ulna and distal humerus as well as their adjacent diaphyseal regions in both thoracic limbs more pronounced on the right side. Cortical margins remain intact. Evidence of fracture, dislocation, or elbow dysplasia changes are not seen.

RADIOGRAPHIC DIAGNOSIS

- Panosteitis with multiple long bone involvement in the thoracic limbs, R>L.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The radiographic pattern of polyostotic medullary increased opacity, patchy distribution, and cortical sparing is classic for juvenile panosteitis – a self-limiting developmental osteopathy typically seen in large fast growing puppies. More severe changes in the right limb appear to correlate with the greater clinical discomfort. Panosteitis is self-limiting but may reoccur and can affect multiple limbs. Supportive care including rest, systemic NSAID treatment as needed, and restriction of the daily caloric intake is recommended.



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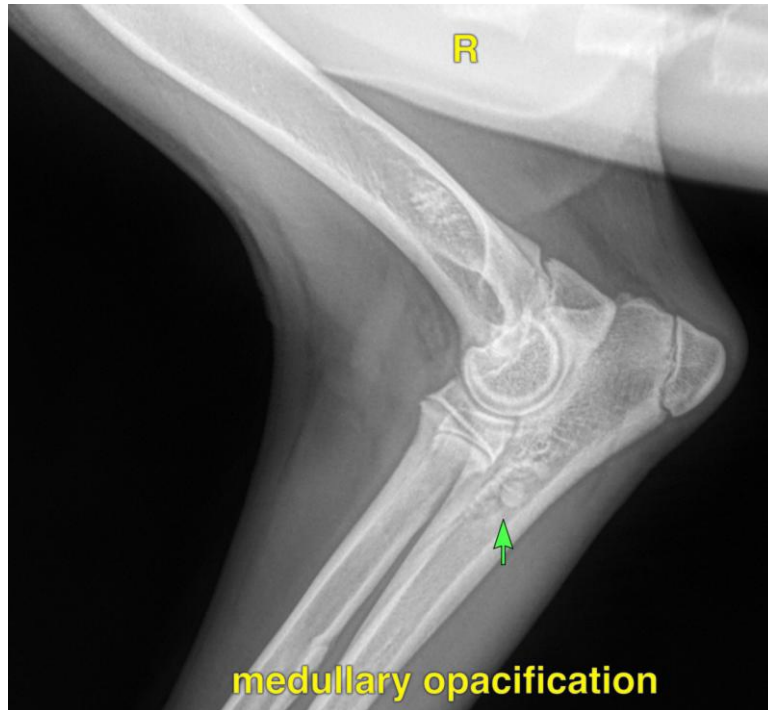
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

IMAGING PERFORMED BY

Kevin

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.

HOSPITAL NAME

Elizabeth Animal
Hospital

Nele Eley (Ondreka), DVM, Dr. med. vet., DipECVDI
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Senior lecturer University of Giessen/Germany, Veterinary Faculty, Department of Radiology.
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