



## PATIENT

Loki Fonteboa

## SPECIES

Canine

## BREED

Pit

## SEX

MN

## AGE

10Y

## WEIGHT

27.9kg

## INTERPRETED BY

Tilde Rodrigues Froes,  
DMV, MSc., Dr. Med  
Vet., Dipl. CBraRVet

## IMAGING PERFORMED BY

NB

## HOSPITAL NAME

Green Dog Dental and  
Wellness

## REFERRING VET

Habawel

## INVOICE

73504

## DATE

1-27-26

## PRESENTING CLINICAL SIGNS

History:

- Limping on LEFT front limb for the past week
- HX of arthritis and is on Adequan, acupuncture, Librela and Dasuquin

## RADIOGRAPHIC STUDY OF THE THORACIC LIMBS

Orthogonal radiographic views of both thoracic limbs are available for review, totaling three images, including craniocaudal and lateral projections.

## RADIOGRAPHIC FINDINGS

### LEFT THORACIC LIMB

The humeroulnar and humeroradial joints are incongruent.

The apex of the medial coronoid process of the ulna is blunted. The anconeal process is irregular and misshapen.

Marked periarticular ossification is present involving the cranial aspect of the radial head, the proximal margin of the anconeal process of the ulna, and the humeral condyles

On the craniocaudal projection, a small, well-defined soft tissue mineral opacity is identified on the medial surface adjacent to the medial coronoid process region, consistent with an osteochondroma or focal mineralized proliferation.

No additional osseous or soft tissue lesions are detected.

The antebrachial, carpal, and metacarpal joints are unremarkable.

### RIGHT THORACIC LIMB

The humeroulnar and humeroradial joints are incongruent.

The apex of the medial coronoid process of the ulna is blunted. The anconeal process is irregular and misshapen.

Marked periarticular ossification is present involving the cranial aspect of the radial head, the proximal margin of the anconeal process of the ulna, and the humeral condyles

No additional osseous or soft tissue lesions are detected.

The antebrachial, carpal, and metacarpal joints are unremarkable.



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## RADIOGRAPHIC DIAGNOSIS

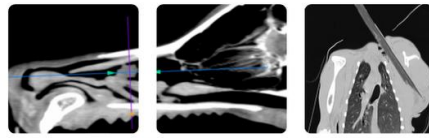
- Bilateral elbow joint disease, characterized by joint incongruence, blunting of the medial coronoid processes, irregular anconeal processes, and marked periarticular osteophytosis, most consistent with bilateral elbow dysplasia and associated advanced degenerative joint disease (osteoarthritis).
- Left-sided focal mineralized lesion adjacent to the medial coronoid process, compatible with an osteochondroma or focal periarticular mineralization.

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic findings are consistent with bilateral, chronic elbow dysplasia associated with advanced secondary osteoarthritis. The marked degree of periarticular ossification supports a long-standing and progressive condition.

These radiographic changes correlate with the reported lameness, and a superimposed acute exacerbation of the inflammatory process in the left thoracic limb may explain the recent clinical pain. Concurrent elbow flexor enthesopathy is also considered.





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## Right elbow dysplasia and associated advanced degenerative joint disease



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.

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.

Tilde Rodrigues Froes, DMV, MSc., Dr. Med.Vet., Dipl.CBraRVet  
[info@sonopath.com](mailto:info@sonopath.com)