



## PATIENT PRESENTING CLINICAL SIGNS

Daphne Burnham

- Slight lameness noted, primarily after waking from naps or morning sleep
- Lameness also occurs after exercise (play dates, beach running)
- Patient appears normal during activity, lameness develops after rest

**SPECIES**

- Lameness resolves after approximately 20 seconds of walking
- No vocalization or obvious signs of pain during episodes

Canine

- Lameness affects front limbs only, may alternate between left and right

Musculoskeletal: No pain on limb palpation, flexion, or extension of joints; no lameness observed during clinic examination

## BREED

### RADIOGRAPHIC STUDY OF THE CARPI and FRONT PAWS

Doberman

Mediolateral and craniocaudal views totaling 4 images available for review.

## SEX RADIOGRAPHIC FINDINGS

F

The carpal joints are well aligned and congruent bilaterally. There is no evidence of subluxation, instability or malalignment. The articular surfaces are smooth and intact. No periarticular new bone formation is seen.

## AGE

Growth plates of the distal radius and ulna are symmetric and within expected limits for age.

6mo

The metacarpal bones and phalanges are appropriately formed for age. Joint spaces are normal.

## INTERPRETED BY

No fractures, luxation or focal osseous lesions are identified.

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

The surrounding soft tissues are unremarkable.

Mild irregularity of the metaphyseal margins within the distal radius and ulna is seen. These changes are symmetric and mild in degree without associated cortical destruction or soft tissue swelling. No aggressive bone lysis or periosteal reaction is seen. The appearance is most consistent with physiologic age-related remodeling in a juvenile dog, particularly in a large breed growing animal.

## HOSPITAL NAME

Green Dog Dental  
Wellness

### RADIOGRAPHIC DIAGNOSIS

- Radiographically normal carpi and front paws
- Mild symmetric metaphyseal contour irregularity bilaterally, most likely physiologic remodeling

## REFERRING VET

Dr V

### INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The described metaphyseal irregularity is subtle, bilateral and symmetrical without concurrent soft tissue swelling, which strongly favors normal developmental variation in a rapidly growing juvenile Doberman. Less likely differentials include early metaphyseal bone disease such as nutritional, metabolic, juvenile, orthopedic, inflammatory conditions and atypical presentation of panosteitis or early panosteitis. The clinical signs described are not strongly supportive of a structural osseous disorder.

## INVOICE

24515

## DATE

04/15/2026

Clinical monitoring with growth progress is recommended. Consider repeat radiographs in 4-6 weeks if lameness persists or worsens with orthopedic evaluation.



## PATIENT

Daphne Burnham

## SPECIES

Canine

## BREED

Doberman



## SEX

F

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.

## AGE

6mo

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.

## INTERPRETED BY

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

Nele Eley (Ondreka), DVM, Dr. med. vet., DipECVDI  
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,  
Senior lecturer University of Giessen/Germany, Veterinary Faculty, Department of Radiology.  
[info@sonopath.com](mailto:info@sonopath.com)

## HOSPITAL NAME

Green Dog Dental  
Wellness

## REFERRING VET

Dr V

## INVOICE

24515

## DATE

04/15/2026