



**PATIENT PRESENTING CLINICAL SIGNS**

Ruby Wood Right front lameness on and off especially after resting for a few weeks, other rads taken of limbs NAF

**RADIOGRAPHIC STUDY OF THE FRONT PAWS**

**SPECIES** Radiographs of the front paws in a dorsopalmar projection are provided for review.

Canine **RADIOGRAPHIC FINDINGS**

At the proximolateral aspect of the fifth metacarpal bone of the right front paw, an irregular roundish, mineral opaque body is seen, measuring 6 mm in size.

**BREED**

Labrador Cross The periarticular bones of the metacarpophalangeal joint of the second phalanx bilaterally present mild osteophyte new bone formation.

**SEX** The interphalangeal joints of the fifth and second phalanx bilaterally present moderate osteophyte new bone formation.

FS The remainder of the osseous and soft tissue structures of the front paws are within normal limits.

**RADIOGRAPHIC DIAGNOSIS**

- AGE** 5
- Dystrophic mineralization proximolateral aspect fifth metacarpal bone right front paw
  - Degenerative osteoarthritis interphalangeal joints second and fifth phalanx front paws bilaterally
  - Mild degenerative osteoarthritis metacarpophalangeal joint second phalanx bilaterally

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The mineralized body at the proximal aspect of the fifth metacarpal bone of the right front paw is suggestive for dystrophic mineralization and is considered as a chronic finding. A differential is preceding trauma with avulsion of a small osseous fragment and secondary osseous remodeling. Check if pain can be elicited by pressure on the respective region.

**HOSPITAL NAME**

Windermere  
Veterinary Hospital

The clinical relevance of the degenerative changes of multiple metacarpophalangeal and interphalangeal joints is unclear but might be a source for pain as well.

**REFERRING VET**

Dani Wood

**INVOICE**

57564

**DATE**

3-30-23



**PATIENT**

Ruby Wood

**SPECIES**

Canine

**BREED**

Labrador Cross

**SEX**

FS

**AGE**

5

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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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