



PATIENT PRESENTING CLINICAL SIGNS

Norm Sequin right paw limping
Abnormal PE/Chem/CBC/UA Results: bw>>> N/A

SPECIES RADIOGRAPHIC STUDY OF THE FRONT PAWS

Feline Dorsopalmar view of both front paws and mediolateral view of the right front paw totaling 2 images available for review.

BREED RADIOGRAPHIC FINDINGS

DSH The distal epiphyseal bones of the metacarpals present mildly sclerotic. The distal metacarpal growth plates appear to be reduced in width.

SEX Mild regional soft tissue swelling is seen as well as mild generalized osteopenia throughout the metacarpal and phalangeal bones in the right front paw.

Male No luxation, subluxation, and no angular limb deformity is noted.

AGE RADIOGRAPHIC DIAGNOSIS

10 Weeks • Suspect serial distal metacarpal growth plate injury in the right front paw with disuse osteopenia.

INTERPRETED BY INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Nele Eley, DVM
Dr. med. Vet. DipECVDI

There appears to be diminished width and peripheral sclerosis in the distal metacarpal growth plates in the right front paw which is suggestive for growth plate and epiphyseal injury. Owing to the unilateral occurrence, trauma is by far the most likely underlying cause of the radiographic changes. However, inflammation and chondrodysplasia cannot be ruled out entirely. There appears to be no deviation of the distal limb axis and no subluxation; however, reduced longitudinal growth cannot be ruled out and the osteopenia in the distal right front paw indicates prolonged disuse.

HOSPITAL NAME

St. Catherine's Animal Hospital

REFERRING VET

Dr. Boctor

INVOICE

47756

DATE

10-9-21



PATIENT

Norm Sequin

SPECIES

Feline

BREED

DSH

SEX

Male

AGE

10 Weeks

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

St. Catherine's Animal
Hospital

REFERRING VET

Dr. Boctor

INVOICE

47756

DATE

10-9-21



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.

Nele Eley, DVM, Dr. med. vet., DipECVDI
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
Nele.Eley@sonopath.com