

**PATIENT**

Forrest Kinzer

**PRESENTING CLINICAL SIGNS**

Bilateral Hind limb hypermetria and lumbar back pain  
Abnormal PE/Chem/CBC/UA Results: Infectious Leukogram

**SPECIES**

Feline

**COMPUTED TOMOGRAPHIC STUDY OF THE CERVICAL, THORACIC, & LUMBAR SPINE**

Plain study available for review.

**BREED**

DSH

The growth plate closure appears to be appropriate for the patient age.

**SEX**

Male

The general vertebral anatomy, number, and alignment are within normal limits throughout the cervical, thoracic, and lumbar spine. The intervertebral disc space width is as expected.

**AGE**

18 Weeks

There is a sacrocaudal transitional vertebra which is an incidental finding.

No evidence of discospondylitis is seen.

Vertebral canal stenosis cannot be identified.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Normal age related findings of the cervical, thoracic, and lumbar spine.

**HOSPITAL NAME**

Holy Family  
Veterinary Hospital

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The CT study does not reveal structural evidence of spinal injury within the cervical, thoracic, or lumbar spine. The findings are considered within age related normal limits. Inflammatory/infectious, congenital, vascular, and less likely neoplastic myelopathies cannot be ruled out. The possibility of neuromuscular disease and systemic infection cannot be ruled out entirely as well. Complementary csf analysis could be considered if not performed already. An MRI could be considered depending on the further development of the patient's clinical signs and in case a structural myelopathy is strongly suspected.

**REFERRING VET**

Dr. Juillerat

**INVOICE**

54249

**DATE**

9-23-22



**PATIENT**

Forrest Kinzer

**SPECIES**

Feline

**BREED**

DSH

**SEX**

Male

**AGE**

18 Weeks

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**HOSPITAL NAME**

Holy Family  
Veterinary Hospital

**REFERRING VET**

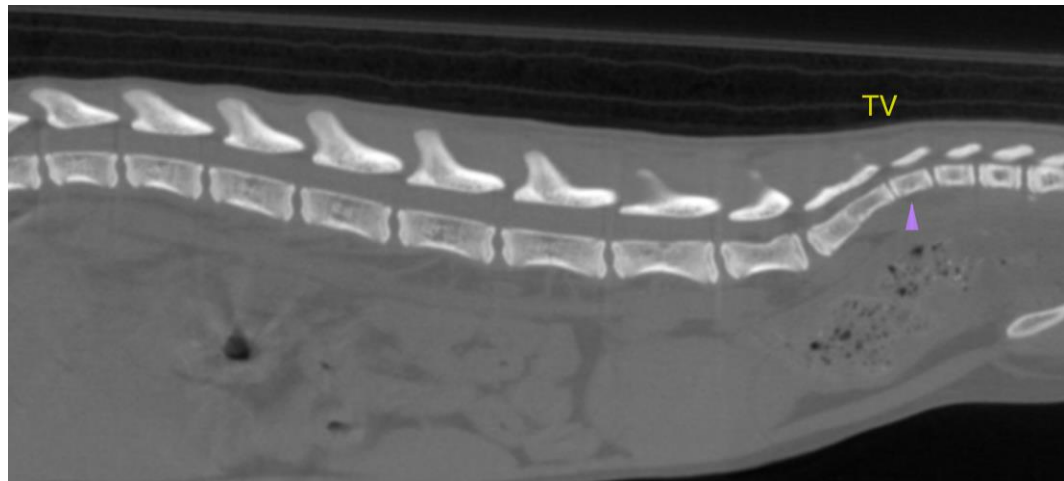
Dr. Juillerat

**INVOICE**

54249

**DATE**

9-23-22



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.

**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