



PATIENT

Lilikoi Folsom

PRESENTING CLINICAL SIGNS

Lilikoi presents to MVCT for a thoracolumbar spine CT. Currently being treated at Personalized Veterinary Behavioral & Rehabilitation. Has had back pain and has not shown improvement. Pre and Post contrast administration images submitted in bone and soft tissue algorithm.

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE SPINE

Plain and post contrast studies of the cervical, thoracic, and lumbar spine in soft tissue and bone windows available for review.

BREED

Mix

COMPUTED TOMOGRAPHIC FINDINGS

Number, alignment, and anatomy of the cervical, thoracic, and lumbar vertebrae present within normal limits.

SEX

FS

There is no evidence of craniocervical junction or lumbosacral junction abnormality.

The intervertebral discs are in situ. The width of the intervertebral disc spaces is considered within normal limits throughout.

AGE

2

No structural changes of the dural tube or spinal cord are seen.

The axial musculature presents within normal limits.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

There is no evidence of traumatic osseous injury or aggressive bone lesions.

COMPUTED TOMOGRAPHIC DIAGNOSIS

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

HOSPITAL NAME

Mobile Veterinary CT

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study does not reveal structural pathology within the cervical, thoracic, or lumbar spine. Other origin of the clinical signs could be considered. Complementary csf analysis would be an option for further definition should meningitis/meningeal myelitis be one of the primary concerns based on the patient history, demographics, and clinical signs. MRI could be used in case ischemic myelopathy, arachnoid diverticulum, myelitis, or intermedullary infiltrative disease are primary concerns in this patient.

REFERRING VET

Akshay Verma, DVM

INVOICE

53274

DATE

8-4-22



PATIENT

Lilikoi Folsom

SPECIES

Canine

BREED

Mix

SEX

FS

AGE

2

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Mobile Veterinary CT

REFERRING VET

Akshay Verma, DVM

INVOICE

53274

DATE

8-4-22

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