



PATIENT

Kodiak Selk

PRESENTING CLINICAL SIGNS

Painful lumbar area

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE LUMBAR SPINE

Lateral and ventrodorsal views of the lumbar spine totaling 3 images available for review.

BREED

Miniature Schnauzer

The patient is mildly obese.

SEX

Male Neutered

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

The lumbosacral intervertebral disc space is severely reduced in width with vertebral end plate sclerosis of the lumbosacral end plates. The neuroforaminal area appears to be reduced.

The muscle volume of both hind limbs appears to be severely and bilaterally symmetrically reduced.

AGE

13

RADIOGRAPHIC DIAGNOSIS

- Suspect lumbosacral intervertebral disc disease.
- Atrophy versus muscle wasting of the hind limbs.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic findings suggest potential for presence of lumbosacral intervertebral disc disease. The changes may reflect uncomplicated degenerative disc disease; however, disc hernia with significant lumbosacral stenosis cannot be ruled out. Further definition would require cross sectional imaging, ideally an MRI.

HOSPITAL NAME

Pacific Avenue
Veterinary Clinic

The reduced muscle volume of the hind limbs may be due to chronic disuse, neurogenic atrophy, or generalized muscle wasting.

REFERRING VET

Dr. Sid Bruckert-Frisk

INVOICE

49266

DATE

12-27-21



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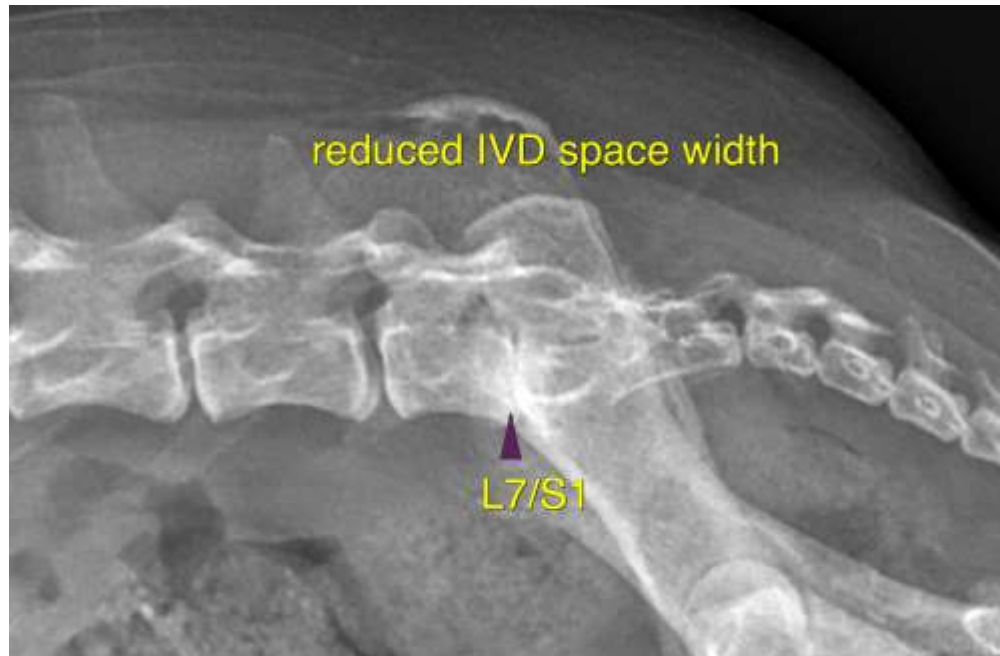
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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