

**PATIENT**

Penelope Coppolino

PRESENTING CLINICAL SIGNS

sudden onset proprioceptive deficits in left front and left hind limbs

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE ENTIRE SPINE

An overview study of the entire spine in a lateral and VD projection are provided for review.

BREED

Terrier, Boston Mix

RADIOGRAPHIC FINDINGS

The front limbs are superimposed on C4 to C6. The osseous structures of the neck are within normal limits. Ventral to C2/C3, a roundish border is visible, without signs of mass effect.

The vertebral endplates T9/T10 & T12/T13 present mild spondylosis formation.

SEX

Female Spayed

The osseous and surrounding soft tissue structures of the lumbar spine are within normal limits.

AGE

11 Years

RADIOGRAPHIC DIAGNOSIS

- Roundish soft tissue border ventral to C2/C3
- Mild spondylosis formation thoracic spine
- Normal cervical & lumbar spine

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study presents without clinically relevant abnormalities, of the cervical, thoracic and lumbar spine. There is a convex shaped border visible, ventral to C2/C3 without signs of overt mass effect and I suspect a cutaneous fold accentuated by gas. However, check the retropharyngeal region for any signs of mass lesion – such as enlarged retropharyngeal lymph node.

Cross-sectional imaging – MR would be ideal – can be used as advanced imaging modality for workup of the hemiparesis.

HOSPITAL NAME

St. Catherine's Animal Hospital

TECHNICAL COMMENTS**REFERRING VET**

Dr. Boctor

Human fingers are seen in the primary beam, please consider radiation safety guidelines! Evaluation of the cervical spine is limited by the superimposed front limbs.

INVOICE

49592

DATE

1-15-22



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INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

St. Catherine's Animal
Hospital

REFERRING VET

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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.

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