



PATIENT

Bella Gallin

PRESENTING CLINICAL SIGNS

2 spinal surgeries in the past, ataxic and painful

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE THORACIC & LUMBAR SPINE

Plain and myelographic studies available for review.

BREED

Mixed Breed

COMPUTED TOMOGRAPHIC FINDINGS

The patient has 8 lumbar vertebrae and appears to have 12 thoracic vertebrae. The thoracic vertebral count, however, is uncertain since the last cervical vertebra is not imaged.

SEX

Female

Throughout the report, the last thoracic vertebra with a symmetric rib pair is referred to as T13.

The prior hemilaminectomy sites at L3/4, T12/13, & T11/12 present within expected limits. No new compressive myelopathy is noted. A minimal amount of residual disc material is seen in the ventral epidural space between T12 and T13. However, no significant spinal cord compression is noted.

AGE

5 Years, 11 Months

Epidural leakage is noted in the myelographic study. The forward flow fades at the thoracolumbar junction which in part may be due to the epidural loss of contrast media.

No significant dilation, deviation, or compression of the subarachnoid and epidural space is seen. The width of the intervertebral disc spaces appears to be regular.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

A small cyst is seen in the cortex of the left kidney. Minimal renal microlithiasis is seen in both kidneys.

COMPUTED TOMOGRAPHIC DIAGNOSIS

HOSPITAL NAME

Animal Surgical
Center

- History of prior hemilaminectomy at L3/4 right hand sided, T11/12 and T12/13 right hand sided.
- No evidence of compressive or other structural myelopathy.
- Lumbosacral transition vertebra with 8 lumbar vertebrae.

REFERRING VET

VCA East Meadow

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Minimal residual disc material is noted at the old hemilaminectomy sites accentuating T12/13. No significant spinal cord compression is noted throughout the thoracic and lumbar spine. Ischemic myelopathies such as secondary to fibrocartilaginous embolism, acute non-compressive intervertebral disc extrusion, and other myelopathy cannot be ruled out.

INVOICE

57917

DATE

4-20-23



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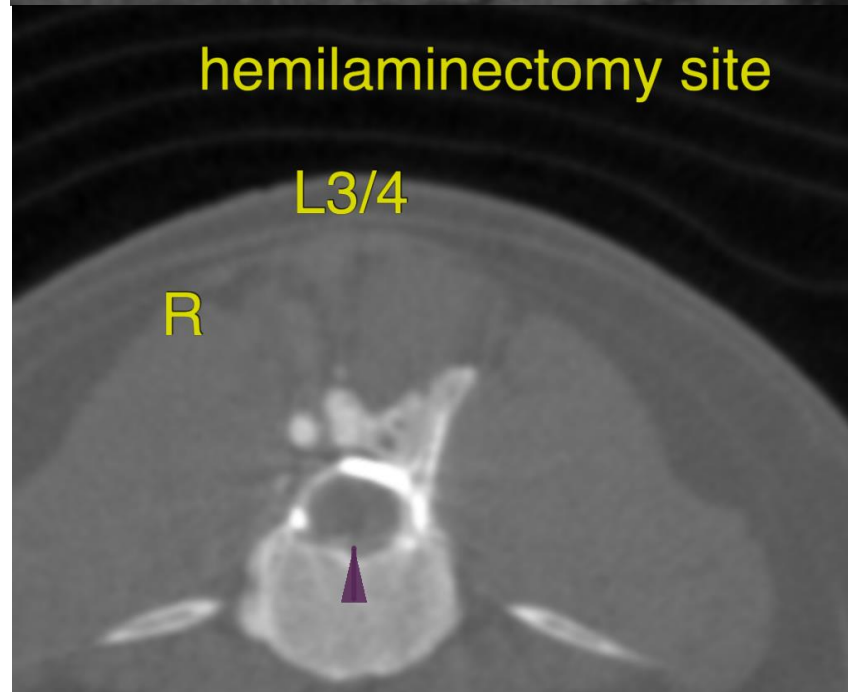
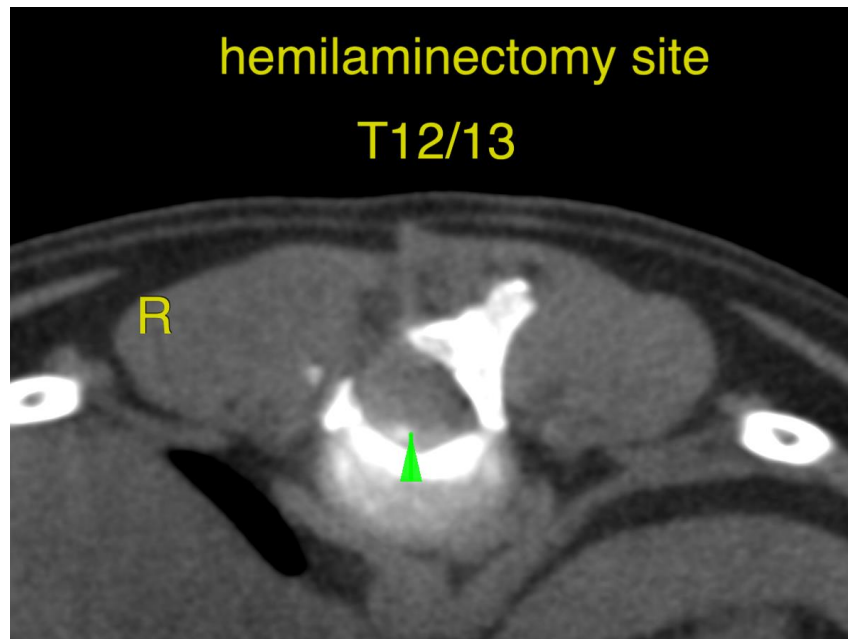
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

SPECIES

Canine

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