



PATIENT PRESENTING CLINICAL SIGNS

FREYA VICTORI ACUTE ONSET REAR PARESIS, WITH MINIMAL DEEP PAIN. REFERRED FOR CT SCAN

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE THORACOLUMBAR SPINE

Plain study soft tissue and bone windows available for review.

COMPUTED TOMOGRAPHIC FINDINGS

BREED

French

Multiple congenital vertebral malformations are present including hemivertebrae at T7, T10 and L1. Associated kyphotic and scoliotic spinal curvature is noted. No significant spinal cord compression is identified at these levels despite the deformities.

SEX

F

Severe intervertebral disc extrusion with partially mineralized disc material is seen in the lumbar spine at L3-L4. The extradural material is predominantly located in the ventral and left extradural space with predominantly caudal extension. Most of the material is situated over the cranial vertebral end plate of L4. Marked spinal cord compression with dorsal deviation is seen. Moderate intervertebral disc protrusion with presence of a vacuum phenomenon is identified at the lumbosacral junction with associated moderate spinal canal stenosis.

AGE

2

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Acute severe intervertebral disc extrusion at L3-L4 with marked spinal cord compression likely clinically responsible for acute paresis.
- Moderate chronic degenerative lumbosacral stenosis
- Multiple congenital vertebral malformations with associated kyphoscoliosis without relevant compression at those levels.

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

HOSPITAL NAME

Juana Diaz Animal
Hospital

The imaging findings at L3-L4 represent a severe compressive extradural disc extrusion consistent with the acute neurologic deterioration described in the patient history. Neurosurgical consultation is recommended for decompression.

The congenital vertebral anomalies are likely incidental but may contribute to altered biomechanics. They do not serve as the primary cause of the current neurologic status.

REFERRING VET

Dr JOSE RIVERA
TORRES

INVOICE

24516

DATE

04/19/2026



PATIENT

FREYA VICTORI

SPECIES

Canine

BREED

French

SEX

F

AGE

2

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

HOSPITAL NAME

Juana Diaz Animal
Hospital

REFERRING VET

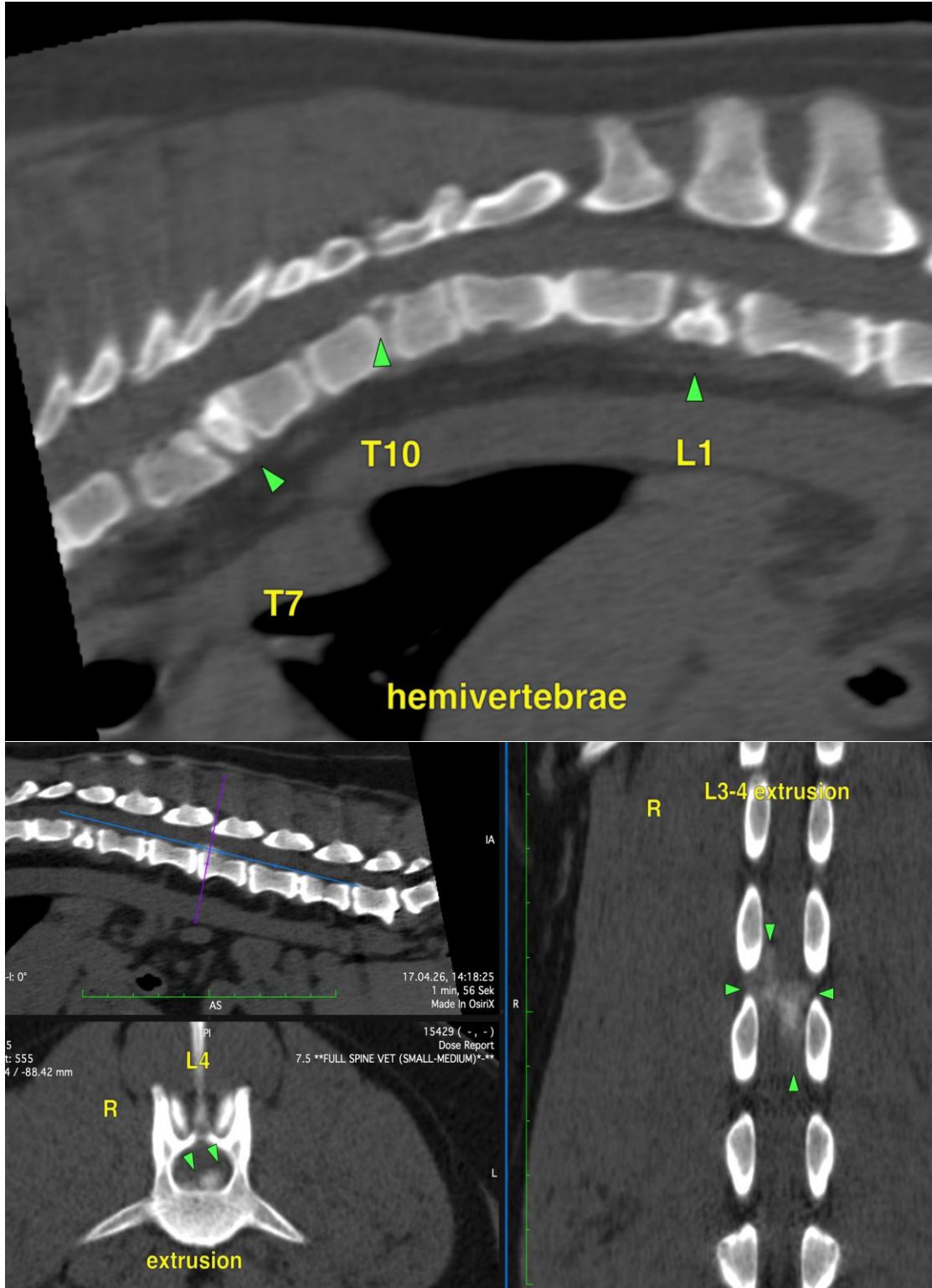
Dr JOSE RIVERA
TORRES

INVOICE

24516

DATE

04/19/2026





PATIENT

FREYA VICTORI 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.

SPECIES

Canine

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.

BREED

French

Nele Eley (Ondreka), DVM, Dr. med. vet., DipECVDI
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
Senior lecturer University of Giessen/Germany, Veterinary Faculty, Department of Radiology.
info@sonopath.com

SEX

F

AGE

2

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

HOSPITAL NAME

Juana Diaz Animal
Hospital

REFERRING VET

Dr JOSE RIVERA
TORRES

INVOICE

24516

DATE

04/19/2026