



**PATIENT**

Gizmo Harrison

**PRESENTING CLINICAL SIGNS**

Was fine yesterday, running and playing with their younger pup. Owners woke up this morning and he was struggling to walk, almost dragging his hindlegs. Rushed to vet and IVDD was suspected. Given meloxicam, gabapentin and methadone and referred for advanced imaging.

**SPECIES**

Canine

Presented to our hospital this afternoon. Ambulatory but ataxic on hindlegs. Walking more stiffly in both hindlegs, slight kyphosis in back. Slight proprioception deficits, thoracolumbar pain with palpation, still has sensation/deep pain, panniculus reflexes intact. Patella reflexes possibly increased. No obvious bladder or faecal incontinence. Neurolocalisation T3-L3 lesion. CT Myelogram performed.

**BREED**

Boston Terrier

**COMPUTED TOMOGRAPHY OF THE THORACIC & LUMBAR SPINE**

A high resolution myelographic CT study of the thoracic & lumbar spine is provided for review.

**SEX**

Male

**COMPUTED TOMOGRAPHIC FINDINGS**

THE LAST RIB BEARING VERTEBRA IS COUNTED AS T13.

T9, T10 and T12 present as hemivertebra.

**AGE**

3

The contrast media along the lumbar and caudal thoracic spine is seen within the epidural and subarachnoidal space.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

Level with the intervertebral disc space T12/T13 in the right ventrolateral aspect of the vertebral canal, mild mineralized material is visible, occupying approximately 25% of the cross-sectional area of the vertebral canal at the same level. The spinal cord level T12/T13 is distorted and mildly displaced to the left.

**HOSPITAL NAME**

Colyton Veterinary  
Hospital

In the remaining segments of thoracic & lumbar spine, the contrast column presents an even width.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Intervertebral disc extrusion T12/T13 with compressive myelopathy
- Hemivertebra T9, T10 and T12

**REFERRING VET**

Chris Papantonio

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The intervertebral disc extrusion T12/T13 from the right is a plausible explanation for the presenting clinical signs. Depending on the clinical development of clinical signs, surgical decompression appears beneficial.

**INVOICE**

48979

**DATE**

12-12-21



**PATIENT**

Gizmo Harrison

**SPECIES**

Canine

**BREED**

Boston Terrier

**SEX**

Male

**AGE**

3

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Colyton Veterinary  
Hospital

**REFERRING VET**

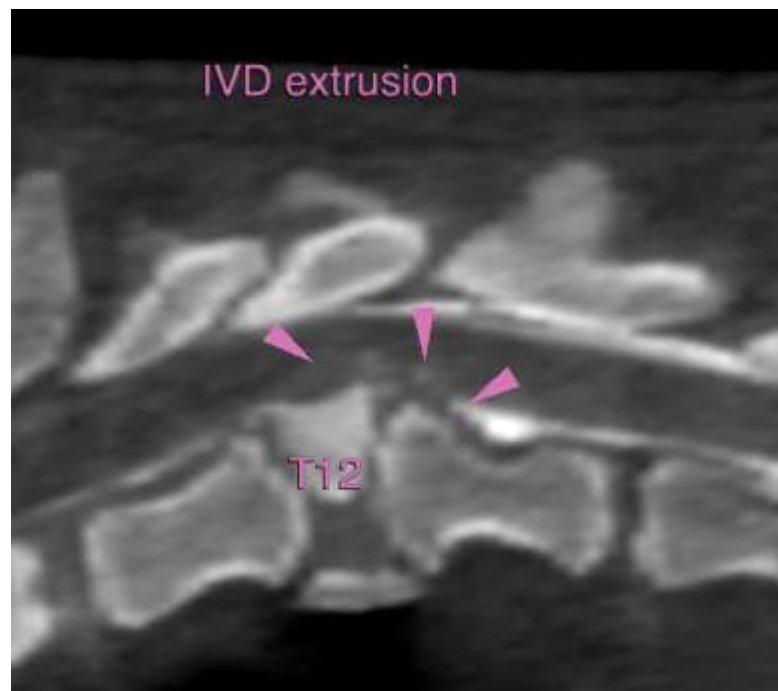
Chris Papantonio

**INVOICE**

48979

**DATE**

12-12-21





**PATIENT**

Gizmo Harrison

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.

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
sebast.schaub@gmail.com

**BREED**

Boston Terrier

**SEX**

Male

**AGE**

3

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Colyton Veterinary  
Hospital

**REFERRING VET**

Chris Papantonio

**INVOICE**

48979

**DATE**

12-12-21