


PATIENT PRESENTING CLINICAL SIGNS

Fiona Salgado Presented for evaluation. PT has developed paralysis on both hind limbs after jumping from a chair last night in the middle of the night. Pt has developed fecal incontinence since accident and has not urinated. The PE showed that pt has paralysis on both hind limb and neurological exam showed that there is deficit of reflexes (CPs, withdrawal, Patella, and Anal). Pt is also absent of deep pain. We took rads and no obvious changes were noticed on the spine. We proceeded to performed a CT scan which results are pending. We started on prednisone.

SPECIES

Canine

BREED

Abnormal PE/Chem/CBC/UA Results: CBC --- chronic mild to moderate thrombocytopenia (96K/uL) CHEM --- GLOB and ALT mild increased

 Miniature Doberman
 Pinscher

COMPUTED TOMOGRAPHIC STUDY OF THE THORACOLUMBAR SPINE

Plain and post-IV contrast studies are available for review.

SEX

Female

COMPUTED TOMOGRAPHIC FINDINGS

Minimal narrowing of the intervertebral disc space T13/L1 is noted.

AGE

12 Years

Number, alignment, and anatomy of the remainder of the thoracic and lumbar vertebrae present within normal limits. There is no evidence of traumatic osseous lesion, discospondylitis, or aggressive bone disease.

A heterogeneously enhancing 1.0 cm sized splenic nodule is seen.

INTERPRETED BY

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

The right kidney is severely reduced in size. Bilateral cortical renal cysts are seen. Small mineral attenuating foci are seen in the renal diverticuli of the left kidney.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Suspect intervertebral disc disease T13/L1
- Suspect chronic nephritis with end stage renal disease of the right kidney
- Mild nephrocalcinosis with non-obstructive nephrolithiasis and degenerative changes versus nephritis of the left kidney
- Splenic nodule – neoplasia versus nodular hyperplasia.

HOSPITAL NAME

Vet Image Center

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS
REFERRING VET

Dr. G Ferrer

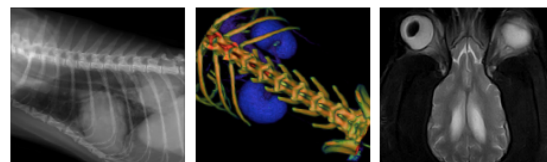
The mild narrowing of the intervertebral disc space T13/L1 may represent uncomplicated degenerative disc disease. However, acute disc extrusion and ischemic myelopathy such as fibrocartilagenous embolism remain a potential. Other myelopathy cannot be ruled out entirely. An MRI could be considered for further definition in case of persisting clinical signs.

INVOICE

44563

DATE

8/9/23



PATIENT

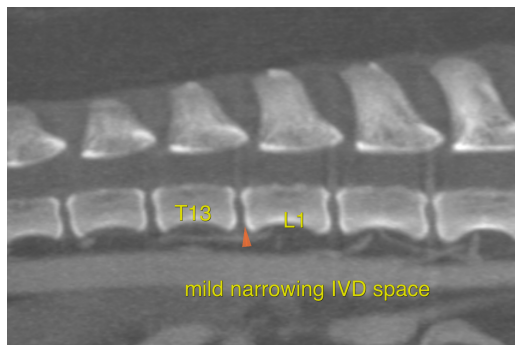
Fiona Salgado

SPECIES

Canine

BREED

Miniature Doberman
Pinscher



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.

SEX

Female

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.

AGE

12 Years

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