

**PATIENT PRESENTING CLINICAL SIGNS**

Lilo Schroeder History: Pain upon spinal palpation around the T3-L3 region. No pain upon palpating and manipulating her limbs. Decreased proprioception on the right hind limb (Compared to the left hind limb which was better). Decreased panniculus reflex on the right side around T3-L3 Region. Normal patella reflex and DPP is present. Is there any spinal lesions or extruded discs noticed on CT?

SPECIES

Canine Abnormal PE/Chem/CBC/UA Results: Increased ALKP 256 U/L, decreased K 3.1 mmol/L

BREED

Shih Tzu A high resolution plain CT study of the thoracic and lumbar spine is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS**SEX**

Spayed Female Multiple intervertebral disc spaces present mid central mineralization. A small amount of mild mineral attenuating disc material is seen in the mid ventral aspect of the vertebral canal, extending over the vertebral body of T12.

AGE

The remainder of the thoracic and lumbar spine are within normal limits.

6 Years 5 Months

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Mild amount of extruded mineralized disc material level T12
- Multifocal chondroid disc degeneration

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

There is evidence of mild intervertebral disc extrusion T12/T13 with a small amount of mineralized disc material in the vertebral canal at the same level but without overt spinal cord compression. The finding is a possible explanation for the described clinical signs. If neurological status deteriorates, recommend complementing workup by a post contrast ± myelographic CT study or MRI study of the spine is recommended to evaluate if surgery is beneficial.

HOSPITAL NAME

Bridgwater VH & WC

REFERRING VET

Dr. B. Ang

INVOICE

13800

DATE

10/15/21



PATIENT

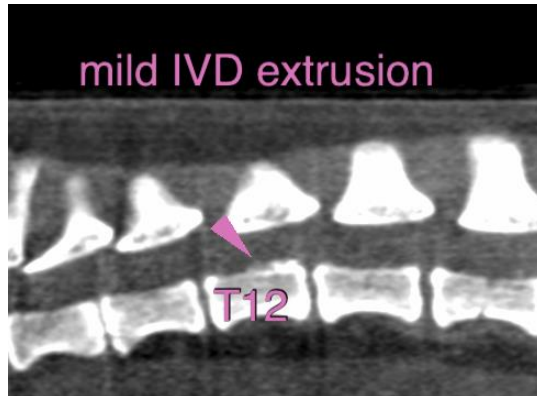
Lilo Schroeder

SPECIES

Canine

BREED

Shih Tzu



SEX

Spayed Female

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.

AGE

6 Years 5 Months

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
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