



**PATIENT PRESENTING CLINICAL SIGNS**

Chloe Bleecher ivdd

**COMPUTED TOMOGRAPHIC STUDY OF THE CERVICAL SPINE**

**SPECIES**

Canine

A high resolution myelographic CT study of the cervical spine is provided for review.

**BREED**

Shih Tzu

**COMPUTED TOMOGRAPHIC FINDINGS**

Level with the intervertebral disc space C2/C3, irregular mineral attenuating material is protruding into the vertebral canal, occupying approximately 25% of the cross-sectional area of the vertebral canal at the same level. The irregular mineral attenuating material is extending cranially up to the level of the caudal vertebral endplate of C2 and caudally over the cranial fourth of the vertebral body of C3. The spinal cord level C2/C3 is deviated dorsally and is distorted. The dorsal subarachnoid space level C2/C3 is lost.

**SEX**

Female

The remainder of the osseous and soft tissue structures of the neck are within normal limits.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

**AGE**

5 Years

- Intervertebral disc herniation C2/C3 with compressive myelopathy

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

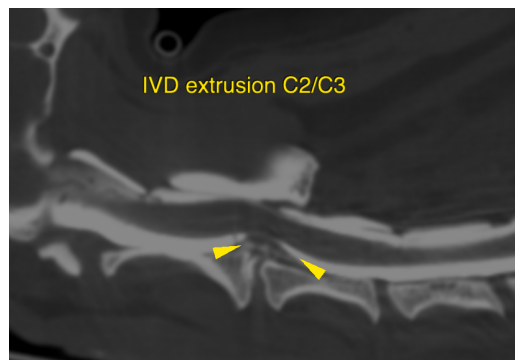
The CT study is consistent with intervertebral disc herniation level C2/C3, accentuated in the left ventral aspect of the vertebral canal, and secondary compressive myelopathy. Depending on the presenting clinical signs, surgical decompression is considered beneficial.

**HOSPITAL NAME**

ASC Oceanside

**REFERRING VET**

Corner AH



**INVOICE**

44513

**DATE**

8/4/23



**PATIENT**

Chloe Bleecher

**SPECIES**

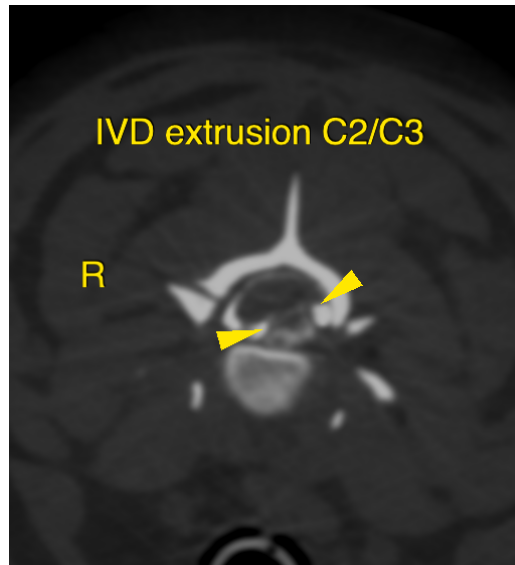
Canine

**BREED**

Shih Tzu

**SEX**

Female



**AGE**

5 Years

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.

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

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

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