



PATIENT PRESENTING CLINICAL SIGNS

Choco Simo Owners are concerned about potential back pain that is not resolving after bringing him to VEG CP last week. Choco was presented to VEG Carle Place for evaluation due to suspect back pain. He's had his tail tucked and back hunched today but hasn't been entirely himself for 2 days. He's not really getting on the furniture like he normally would. He's been eating and drinking normally. He presented for suspect back pain at VEG about a year ago but responded to medical management within days. Choco was prescribed gabapentin and carprofen last week and recommended to be bed rested. Client has not been keeping Choco crated but states he does not want to jump on furniture, and will randomly yelp out when suddenly rising or jumping on owner when she comes home.

SPECIES BREED COMPUTED TOMOGRAPHY OF THE CERVICAL, THORACIC AND LUMBAR SPINE

Canine Cockapoo A high resolution plain and myelographic CT study of the entire spine is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

SEX THE LAST RIB BEARING VERTEBRA IS COUNTED AS T13.

MI Level with the intervertebral disc space C4/C5, mineral attenuating material is protruding into the ventral aspect of the vertebral canal – mildly accentuated in the left ventral aspect – occupying approximately 55% of the height and 25% of the cross-sectional area of the vertebral canal at the same level. After intrathecal contrast administration, the spinal cord level C4/C5 is deviated dorsally and distorted.

AGE 7 Years Level with the intervertebral disc space C7/T1, mild irregular mineral attenuating material is seen in the right ventral aspect of the vertebral canal, occupying approximately 5% of the cross-sectional area of the vertebral canal at the same level.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

Level with the intervertebral disc spaces T9/T10 and T10/T10, a small amount of mineralized disc material is bulging into the vertebral canal, distorting the ventral epidural space at the same level.

HOSPITAL NAME

Animal Surgical
Center

After intrathecal contrast administration, level with the intervertebral disc spaces T12/T13 to L3/L4, disc material is protruding into the vertebral canal, mildly distorting the ventral epidural space at the same level.

The lumbosacral intervertebral disc is bulging into the vertebral canal, occupying approximately 30% of the cross-sectional area of the vertebral canal at the same level.

REFERRING VET COMPUTED TOMOGRAPHIC DIAGNOSIS

Howard Beach Animal
Hospital

- Intervertebral disc herniation C4/C5 with compressive myelopathy
- Mild intervertebral disc protrusion C7/T1, T9/10 to L3/L4 and L7/S1 with possible dynamic myelocompression

INVOICE INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

58892 The intervertebral disc herniation C4/C5 is a potential source for pain and might explain the presenting clinical signs – check if pain can be elicited by flexion/extension/lateral bending of the head supporting the diagnosis – if so, surgical decompression appears beneficial.

DATE The remainder of the spine present without clinically relevant abnormalities.

6-19-23



PATIENT

Choco Simo

SPECIES

Canine

BREED

Cockapoo

SEX

MI

AGE

7 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Animal Surgical
Center

REFERRING VET

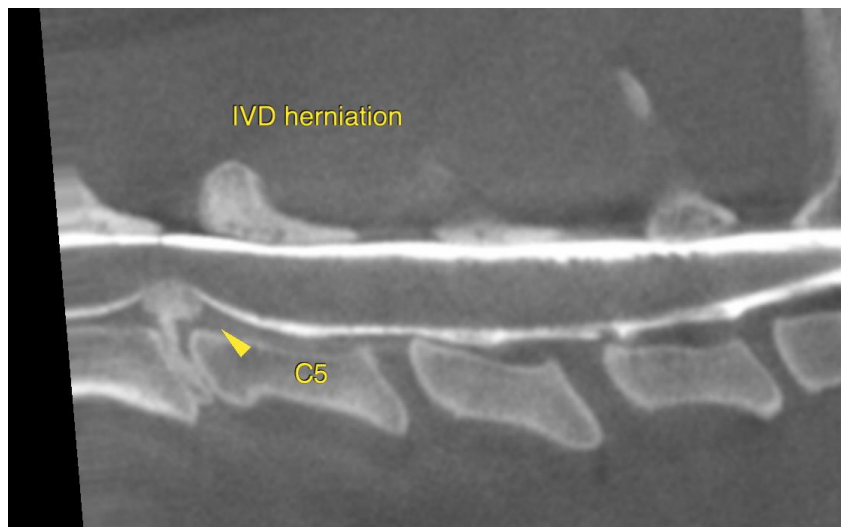
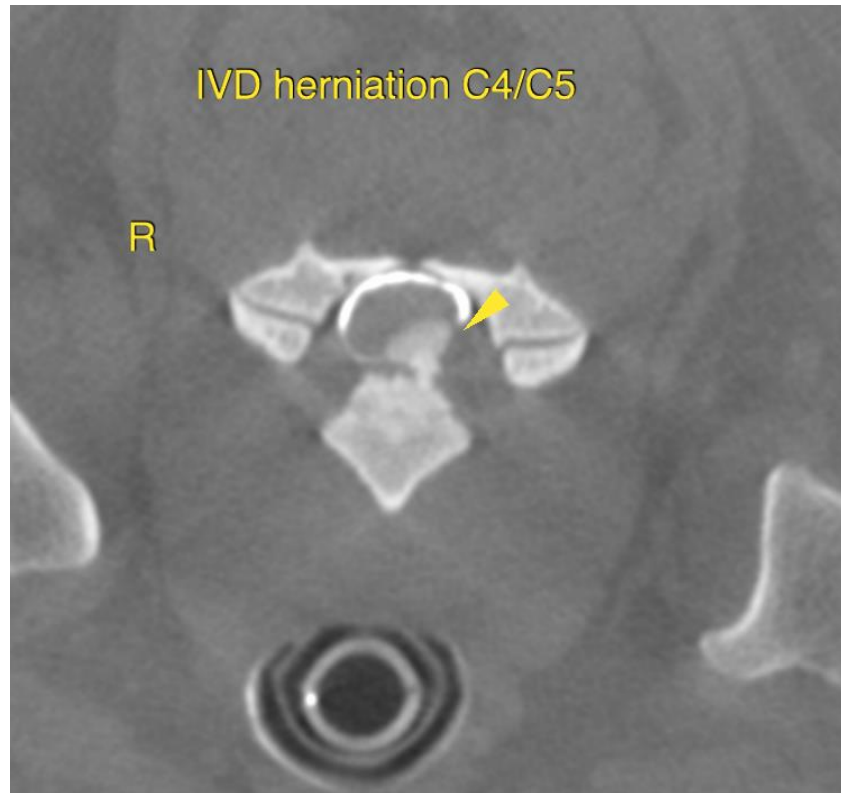
Howard Beach Animal
Hospital

INVOICE

58892

DATE

6-19-23





PATIENT

Choco Simo

SPECIES

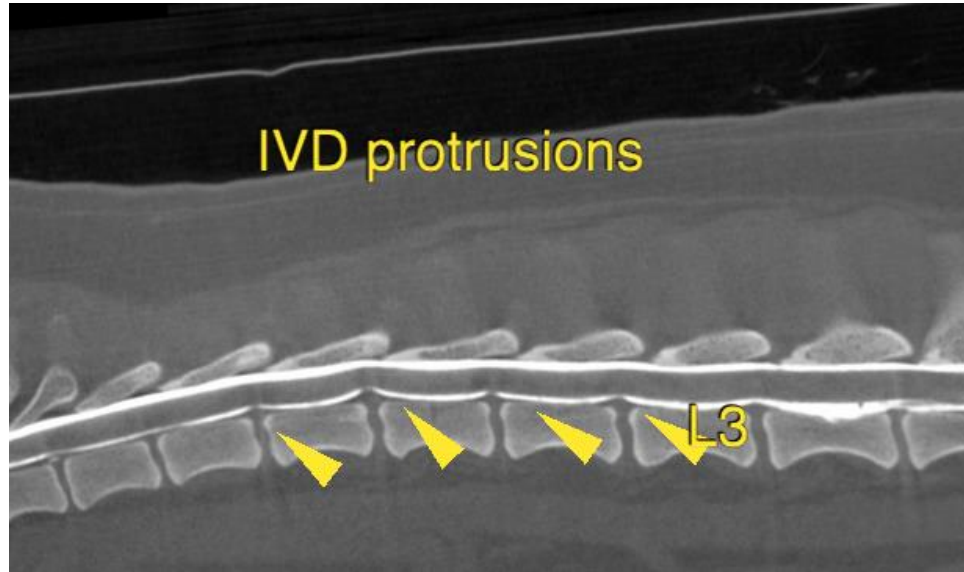
Canine

BREED

Cockapoo

SEX

MI



AGE

7 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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
info@sonopath.com

HOSPITAL NAME

Animal Surgical
Center

REFERRING VET

Howard Beach Animal
Hospital

INVOICE

58892

DATE

6-19-23