



PATIENT PRESENTING CLINICAL SIGNS

Wilbur Mercier Episodes of generalized ataxia happening since about 3 months of age. Happen a few times a month and last for a few minutes. During episodes conscious but more aggressive and ataxic. Episodes appears to sway bilaterally. Mentation: Bright, alert and responsive. Cranial nerve exam: Intermittent menace response OD. Remainer of the cranial nerves are within normal limits. Gait/posture: Ambulatory with a mild tetraparesis, worse in the pelvic limbs. Postural reactions: Proprioceptive positioning and hopping were normal in all limbs. Spinal reflexes: Normal. Sensory/nociception: No hyperesthesia elicited with palpation along the vertebral column. Sensation is intact. Localization: Right forebrain v bilateral vestibular CSF: very mildly inflammatory 6.4 cells/uL (normal less than 5).

SPECIES BREED MAGNETIC RESONANCE IMAGING OF THE SKULL

Canine
Daschund X T2 weighted, FLAIR, diffusion weighted, SWI, T1 pre- and post-gadolinium sequence in multiple imaging planes are provided for review.

SEX MAGNETIC RESONANCE IMAGING FINDINGS

MN The brain presents the expected anatomy and bilateral symmetry with normal signal intensity and contrast enhancement. There is no evidence of abnormal meningeal enhancement.

AGE The ventricular system presents the expected dimensions, morphology and the CSF signal is within normal limits in all sequences.

1 Year The tympanic bullae are aerated, and the bony lining is thin. The endolymph of the inner ear bilaterally is suppressed in FLAIR and no contrast enhancement is appreciated.

INTERPRETED BY

Surrounding soft tissue structures in the head region are within normal limits.

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

MAGNETIC RESONANCE IMAGING DIAGNOSIS

- Normal brain

HOSPITAL NAME

Toronto Animal
Health Partners

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The MR study of the brain presents without macromorphological changes of the brain parenchyma, explaining the presenting clinical signs.

REFERRING VET

Dr. Alison Little

INVOICE

57420

DATE

3-23-23



PATIENT

Wilbur Mercier

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.

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.

BREED

Daschund X

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

SEX

MN

AGE

1 Year

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Toronto Animal
Health Partners

REFERRING VET

Dr. Alison Little

INVOICE

57420

DATE

3-23-23