



PATIENT

Lass Maxfield

SPECIES

Canine

BREED

Border Collie

SEX

FS

AGE

7 Years, 8 Months

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Mountain West
Veterinary Hospital

REFERRING VET

Dr. Jeff Simmons

INVOICE

59686

DATE

8-14-23

PRESENTING CLINICAL SIGNS

P had an episode of acute right sided head tilt years ago but it resolved quickly. The P now has a right sided head tilt, vestibular episodes w/nystagmus, and slight right sided facial paralysis. This current episode has been going on for 3 days and seems to be progressing.

Abnormal PE/Chem/CBC/UA Results: None

MAGNETIC RESONANCE IMAGING STUDY OF THE BRAIN

T2, FLAIR, T1-plain and post contrast studies are available for review in various imaging planes.

MAGNETIC RESONANCE IMAGING FINDINGS

The brain presents no deviation from its expected anatomy. Signal intensity and enhancement present within normal limits.

Mild increase in contrast enhancement is noted in the position of the right central facial and vestibulocochlear nerves.

The inner and middle ear present within normal limits bilaterally.

MAGNETIC RESONANCE IMAGING DIAGNOSIS

- Suspect right hand sided facial and vestibulocochlear neuropathy.
- No evidence of structural brain pathology.
- No evidence of otitis media or interna.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The MRI findings are subtle yet support the presence of right hand sided neuropathies of the cranial nerves 7 & 8. Idiopathic neuritis is considered by far most likely. Emerging neoplasia can never be ruled out entirely, but the MRI study does not support presence of a mass like lesion at this point.

No underlying signs of otitis media or interna are seen.



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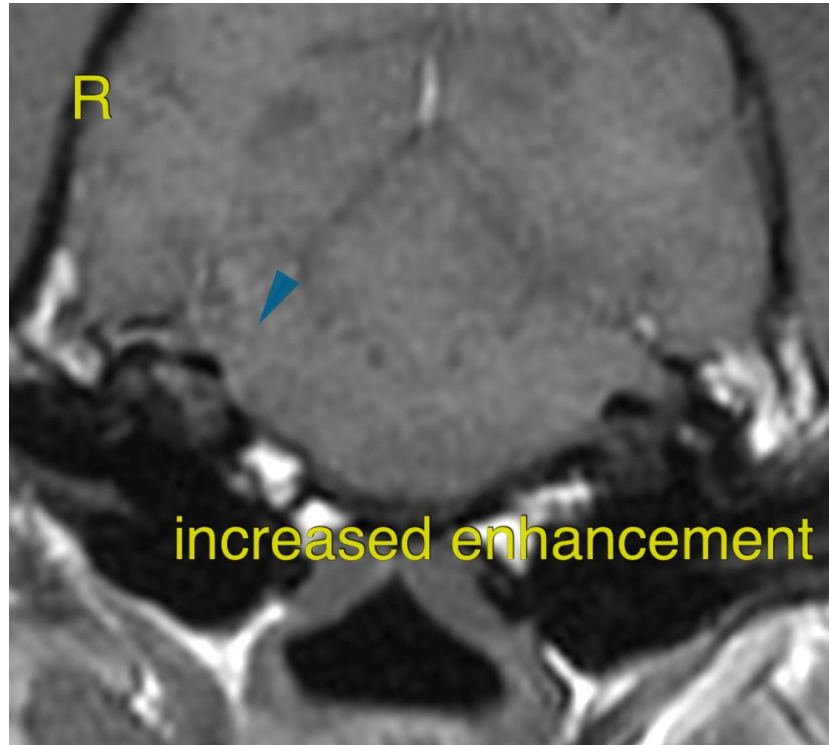
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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