



PATIENT PRESENTING CLINICAL SIGNS

Buddy Banas Had a few seizures several years ago but none recently. Today he had an episode of shaking and collapse. It's unclear if it was seizure activity or vestibular symptoms. Abnormal PE/Chem/CBC/UA Results: Left sided head tilt and lateral nystagmus fast phase to the left

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain and post contrast studies in soft tissue and bone windows available for review.

BREED

Labrador

COMPUTED TOMOGRAPHIC FINDINGS

The brain presents no deviation from normal anatomy and symmetry. The grey and white matter distinction and the neuroparenchymal attenuation are as expected. The distribution of contrast enhancement is within normal limits throughout the parenchyma and meninges. The ventricular system is non-dilated and within the limits of the expected volume and symmetry.

SEX

MN

Thin and smoothly folded conchae and turbinates with even smooth mucosal lining. The osseous lining of the nasal cavities is intact.

AGE

15 Years

Both temporomandibular joints present congruent joint spaces with even subchondral bone surfaces and are considered within normal limits.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external auditory meatuses and inner ear present within normal limits.

There is a small wart like dermal mass rostral to the left eye.

The submandibular and medial retropharyngeal lymph nodes are small and elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform.

HOSPITAL NAME

Bluegrass Veterinary
Specialists

The salivary glands present within normal limits.

Moderate vertical bone loss is seen between the triadans 101 and 102.

REFERRING VET

Shea

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Structurally normal CT findings of the brain, middle, and inner ear.
- Wart-like dermal mass rostral to the left eye.

INVOICE

53566

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals no evidence of structural brain injury. The middle and inner ear present within the expected limits. The negative CT findings support the suspicion of idiopathic vestibular syndrome/signs. Complementary csf analysis and MRI would be potential options for the further workup in case of persisting or recurring clinical signs.

DATE

8-18-22



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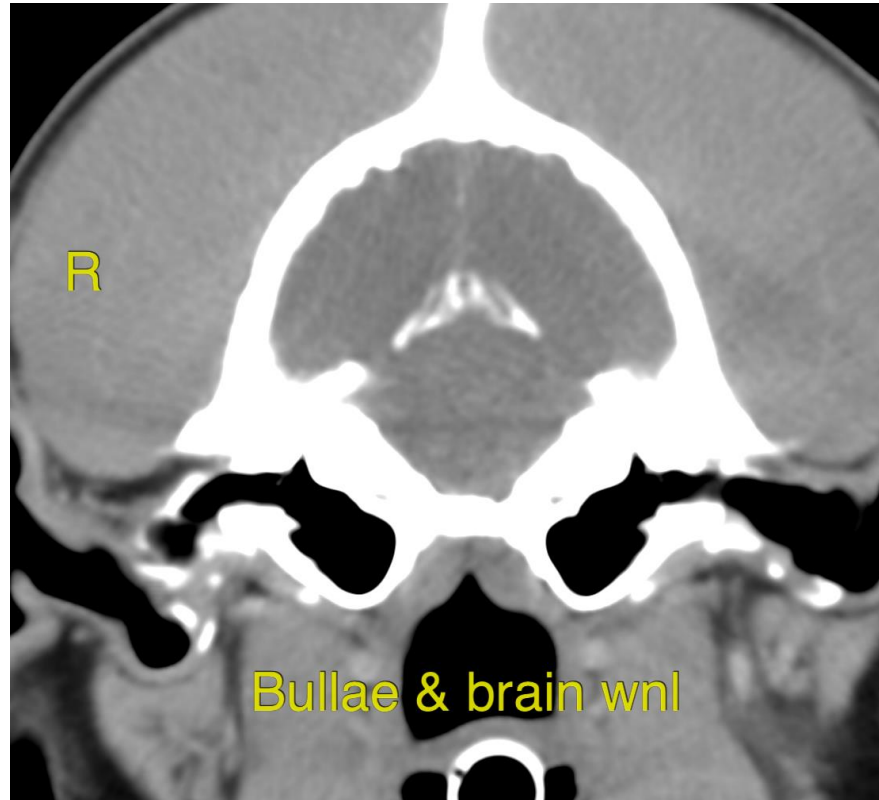
Shea

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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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