



PATIENT PRESENTING CLINICAL SIGNS

Paris Cintron
 PATIENT PRESENTED WITH AN ACUTE ONSET OF VOMITING, DIARRHEA, HEAD TREMORS AND NON-POSITIONAL NYSTAGMUS BILATERAL. WHEN OWNER FOUND HER IN THE MORNING OF 10/18 PARIS WAS UNABLE TO MOVE.

SPECIES Abnormal PE/Chem/CBC/UA Results: INCREASED ALT

Canine **COMPUTED TOMOGRAPHIC STUDY OF THE HEAD**

Plain and post contrast studies available for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

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

AGE
 13
 Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The osseous structures within the inner ears present within normal limits. A minimal amount of hypoattenuating material is present medially within both external auditory meatuses.

INTERPRETED BY
 Nele Eley, DVM
 Dr. med. Vet. DipECVDI
 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.

The salivary glands present within normal limits.

HOSPITAL NAME COMPUTED TOMOGRAPHIC DIAGNOSIS

JUANA DIAZ
 ANIMAL HOSPITAL

- Structurally normal CT study of the brain, middle, and inner ears.
- Minimal bilateral otitis externa.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET
 Jose Rivera Torres
 No evidence of structural brain injury was found on the CT study. Nonstructural damage such as inflammatory, infectious, metabolic, toxic, cerebrovascular, and neurodegenerative cannot be ruled out. Complementary csf analysis could be considered.

INVOICE
 There was no evidence of otitis media or interna. Consider the possibility of idiopathic/geriatric vestibular syndrome.

47940

DATE

10-23-21



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HOSPITAL NAME

JUANA DIAZ
ANIMAL HOSPITAL

REFERRING VET

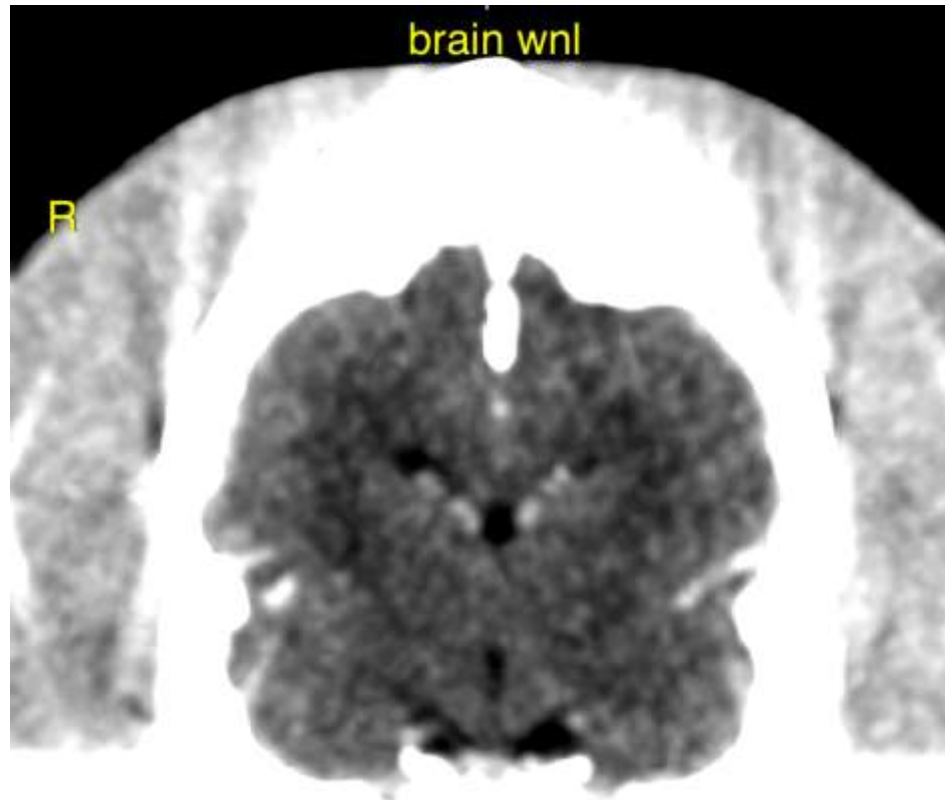
Jose Rivera Torres

INVOICE

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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.

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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