

**PATIENT**

Chloe Thomas

PRESENTING CLINICAL SIGNS

1/9 unknown ataxia. 1/17 seizures. Head tilt. Started on Phenobarbital and no seizures since. Abnormal PE/Chem/CBC/UA Results: slightly elevated MPV & PCT

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE BRAIN

Plain and post contrast studies available for review.

BREED

Pointer

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

F

The inner ear and tympanic bullae present within normal limits. The external auditory meatuses present within normal limits as well.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Normal CT findings of the brain, middle, and inner ear.

AGE

6 Years, 11 Months

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**INTERPRETED BY**

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The CT study does not reveal evidence of structural brain disease. No middle or inner ear abnormality is noted. Primary epilepsy is a potential with the patient's age. Idiopathic vestibular syndrome, metabolic/toxic, inflammatory/infectious, neurodegenerative, cerebrovascular including microangiopathy and infarct are potential considerations which cannot be ruled out based on the negative CT findings entirely. Csf analysis and/or MRI could be considered in case of persisting therapy refractory clinical signs.

HOSPITAL NAME

State Avenue Vet
Clinic

REFERRING VET

Dr. Raul Casas-Dolz

INVOICE

56400

DATE

1-25-23



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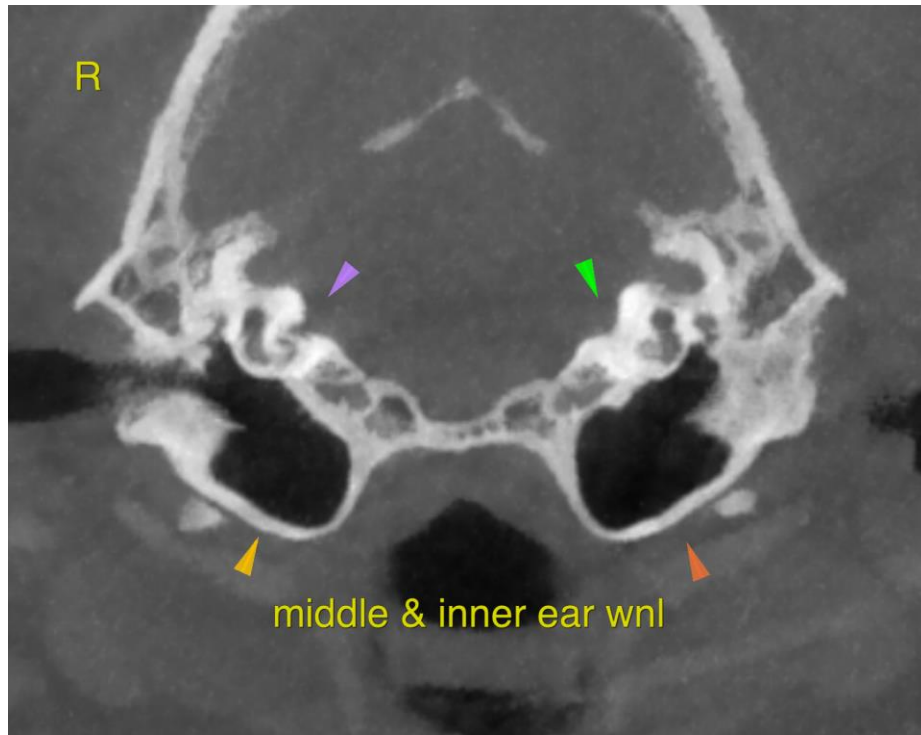
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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Nele.Eley@sonopath.com

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