



**PATIENT PRESENTING CLINICAL SIGNS**

**Patient:** Peanut White  
**Presenting Clinical Signs:** First seizure noted Nov 23/17, then not again until Feb 3/20. Bloodwork at that time NSF except slight decrease WBC due to a neutropenia. Started on Amino B Plus. 2022-seizures began to increase from 1-2 per year to 1 every 2 months.

**Species:** Canine  
**Abnormal PE/Chem/CBC/UA Results:** Bloodwork Apr 23/22 Alt slight increase, still with a leukopenia d/t a neutropenia; TP, alb & glob high normal. Bloods done today show continued neutropenia.

**COMPUTED TOMOGRAPHY OF THE SKULL**

**Breed:** Chihuahua X  
 A high resolution pre- and post-contrast CT study of the skull is provided for review.

**COMPUTED TOMOGRAPHIC FINDINGS**

Multiple teeth are absent. The distal root of triadan 408 presents a significantly widened periodontal space.

**Sex:** FS  
 The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining.

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

**Age:** 9 Years  
 Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external ear canals are within normal limits.

**INTERPRETED BY**

Sebastian Schaub, DVM  
 Dr. med. vet. DipECVDI

The brain presents no deviation from normal anatomy and symmetry. The brain parenchyma is homogeneous and within normal limits for attenuation and distribution of contrast enhancement. The ventricular system is non-dilated and symmetric.

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**

Bridgwater  
 Veterinary Hospital  
 and Wellness Centre

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Advanced periodontal disease 408
- Multiple absent teeth
- Structural normal brain

**REFERRING VET**

Dr. C. Nichol

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

In the present study of the brain, there is no evidence of macromorphological disease, which supports the presumptive diagnosis of idiopathic epilepsy.

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If not yet done so the workup should be complemented by examination of CSF. In case of the strong clinical suspicion of structural intraparenchymal changes an MRI may be considered.

**DATE**

8-11-22



**PATIENT**

Peanut White

**SPECIES**

Canine

**BREED**

Chihuahua X

**SEX**

FS

**AGE**

9 Years

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**REFERRING VET**

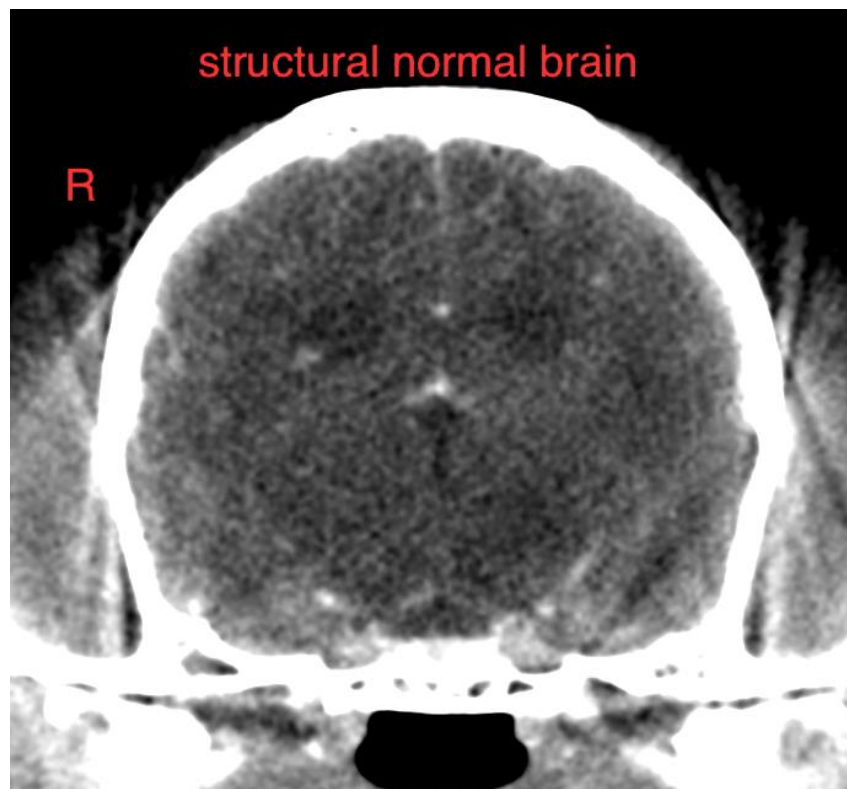
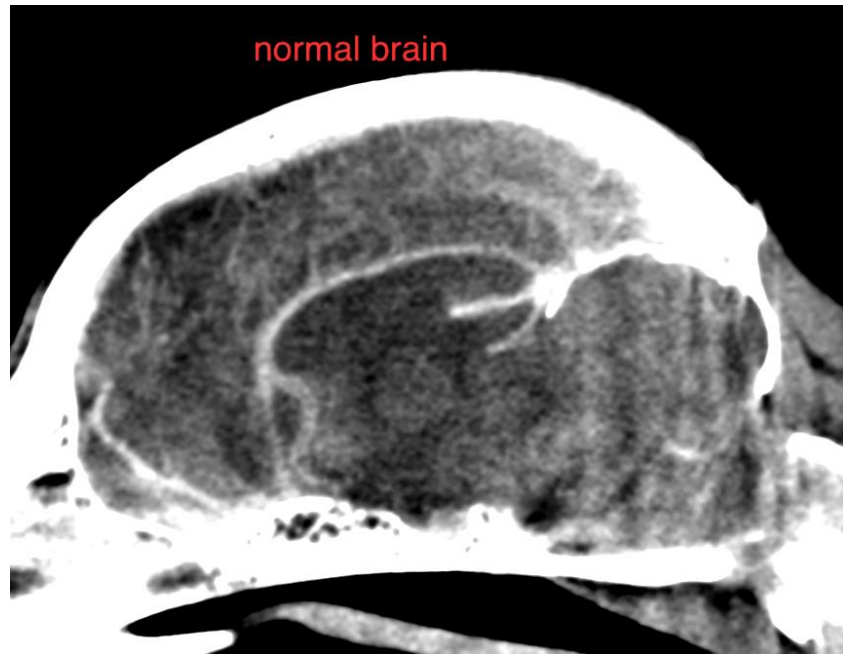
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**PATIENT**

Peanut White

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.

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

**BREED**

Chihuahua X

**SEX**

FS

**AGE**

9 Years

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