



**PATIENT PRESENTING CLINICAL SIGNS**

Scruffy McScrufferson  
Montgomery  
History: Nystagmus with fast phase to R, L-sided head tilt, off balance, can't stand without falling over. Signs progressing since first noted several days prior.  
Abnormal PE/Chem/CBC/UA Results: Neurologic signs as stated above, otherwise unremarkable b/w.

**SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE SKULL**

Canine  
A high resolution pre- and post-contrast CT study of the skull is provided for review.

**BREED COMPUTED TOMOGRAPHIC FINDINGS**

Terrier Mix  
Triadan 103, 105, 108, 205, 305, 308 and 405 are absent.

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

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

**AGE**  
8 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**  
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.

Sebastian Schaub,  
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.

**HOSPITAL NAME COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Healing Spirit AW
- Absent triadan 103, 105, 108, 205, 305, 308 and 405
  - Normal brain
  - No evidence of otitis media or interna

**REFERRING VET INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Desen Ertunc, DVM  
An underlying macromorphological cause of the current neurological deficits is not detected. However, an ischemic insult and/or geriatric vestibular syndrome is a potential differential diagnosis.

**INVOICE**  
15090  
If not yet done so the workup should be complemented by examination of CSF and complete bloodwork to screen for brain disease that is not necessarily associated with structural changes of the brain parenchyma and rule out other systemic illness. MR imaging may be indicated in case of the strong suspicion of structural parenchymal changes of the brain.

**DATE**

5/5/22



**PATIENT**

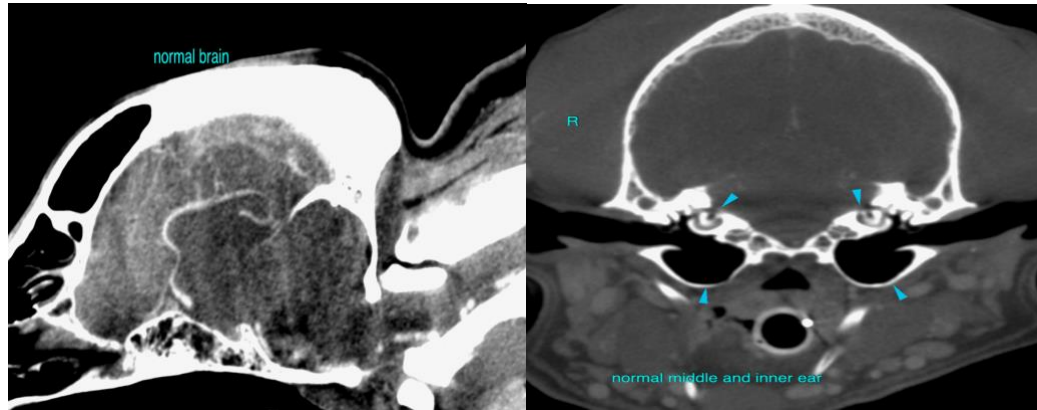
Scruffy McScrufferson  
Montgomery

**SPECIES**

Canine

**BREED**

Terrier Mix



**SEX**

Neutered Male

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.

**AGE**

8 Years

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  
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**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

**HOSPITAL NAME**

Healing Spirit AW

**REFERRING VET**

Desen Ertunc, DVM

**INVOICE**

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