

**PATIENT**

Germain Walker

**PRESENTING CLINICAL SIGNS**

Presented with left sided facial nerve paralysis. The integrity of left ear drum is questionable, mild stenosis of ear canal. History of atopy & food allergies.

Abnormal PE/Chem/CBC/UA Results: Increased Amyl 1638 U/L

**SPECIES**

Canine

**COMPUTED TOMOGRAPHIC STUDY OF THE HEAD**

Pre/post contrast studies provided for review.

**BREED**

Pug

**COMPUTED TOMOGRAPHIC FINDINGS**

The interhemispheric gap is in the midline with no evidence of a mass effect. As far as can be assessed, there are regular cortical gyri in the cerebral and cerebellar region with a symmetrical ventricular system. Brain stem and cerebellum are inconspicuous. Pituitary gland is within normal limits.

**SEX**

MN

Bony structures of skull and the skull foramina of the cranial nerves are laterally symmetrical and inconspicuous.

**AGE**

4 Years

Both tympanic bullae are completely ventilated with a regular tympanic bulla wall and an intact tympanic membrane.

**INTERPRETED BY**

Sebastian Jawinski,  
German Board  
Certified Vet  
Specialist in  
Diagnostic Imaging

The external ear canals are ventilated in all sections, walls of the external ear canals, the adjacent temporomandibular joints and the nasopharyngeal meatus have no particular findings.

Post contrast images show no pathological enhancement. Soft tissues of the head and neck are symmetrical and of homogeneous density, especially the medial retropharyngeal lymph nodes.

**HOSPITAL NAME**

Bridgwater  
Veterinary Hospital  
and Wellness Centre

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Normal CT findings of the head.

**REFERRING VET**

Dr. S. Singh Bhangu

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

CT findings show no signs of a neoplastic or an inflammatory process. Ventilation of the external ear canals and integrity of the tympanic membranes appear intact from a CT perspective. Structures of the petrosal bones and cochleae are inconspicuous. There is mild asymmetry noted with an extended vessel canal of the occipital bone on the left side without signs of a lytic/an aggressive lesion.

**INVOICE**

48819

Intra-axial lesions such as infarcts, small edema or low-grade neoplasia and lesion of the peripheral nerves are difficult to recognize in CT and therefore not ruled out completely.

**DATE**

12-6-21



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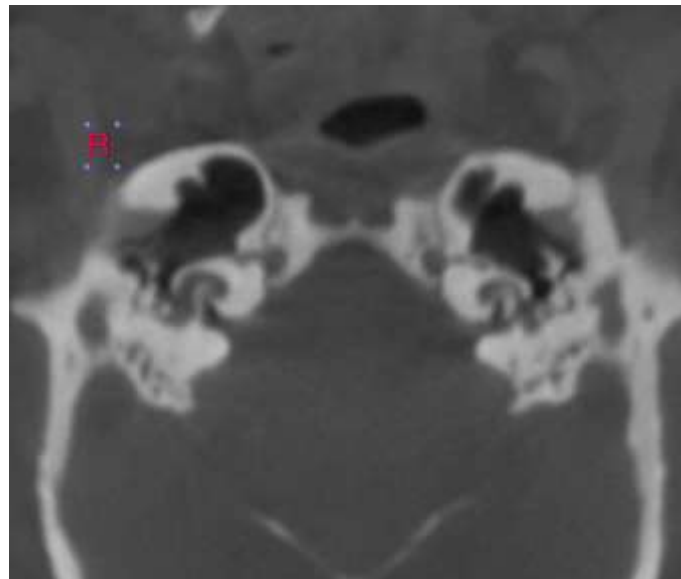
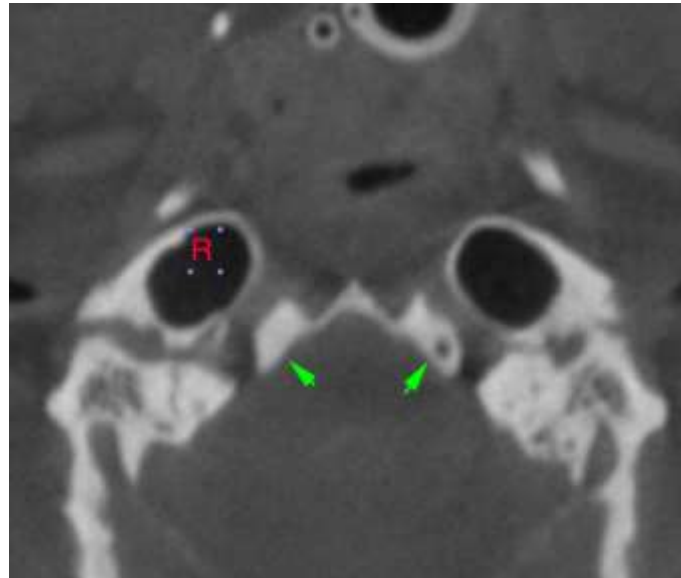
Dr. S. Singh Bhangu

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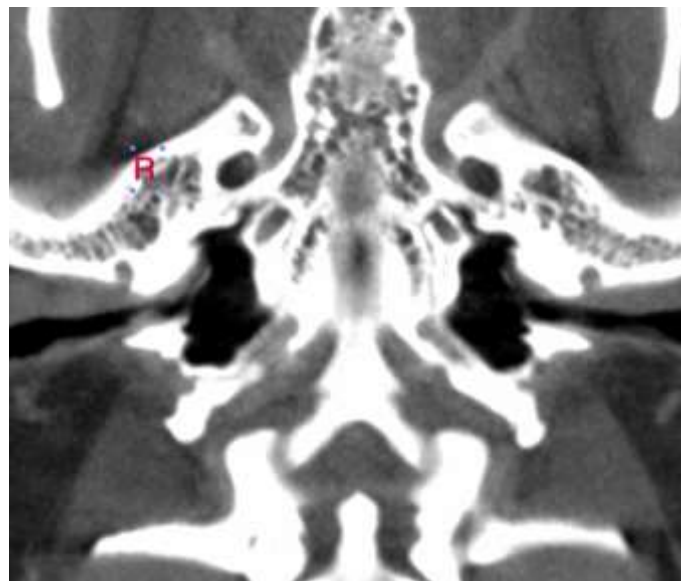
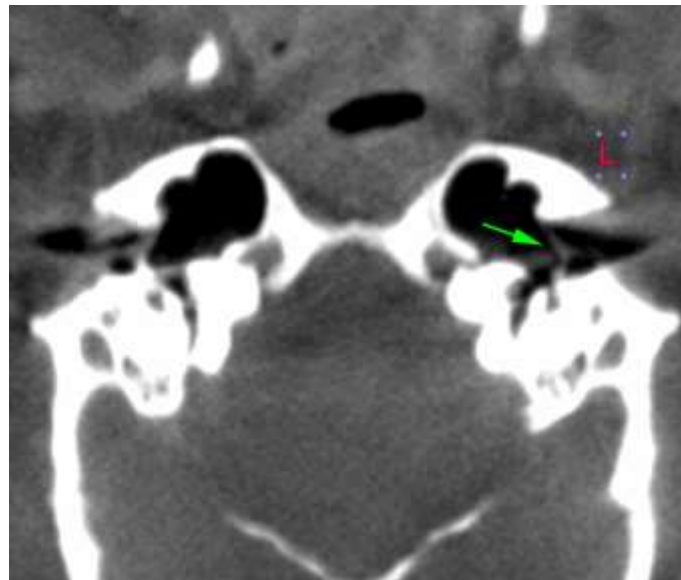
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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.

### BREED

Pug

**Sebastian Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging**  
Sebastian.Jawinski@sonopath.com

### SEX

MN

### AGE

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