



**PATIENT**

Casey Meila

**PRESENTING CLINICAL SIGNS**

2 seizures past month.  
Abnormal PE/Chem/CBC/UA Results: Chem,CBC,UA- WNL

**SPECIES**

Canine

**COMPUTED TOMOGRAPHY OF THE HEAD**

Pre/post contrast studies provided for review.

**BREED**

Golden Retriever

**COMPUTED TOMOGRAPHIC FINDINGS**

The interhemispheric gap presents a subtle deviation in its rostral parts but is in the midline with no evidence of a mass effect apart from that. There are multiple, small dural calcifications noted which is considered to be age-appropriate. 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. The pituitary gland is within normal limits.

**SEX**

MN

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

**AGE**

12 Years, 5 Months

Both tympanic bullae are completely ventilated with a regular tympanic bulla wall. 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.

**INTERPRETED BY**

Sebastian Jawinski,  
German Board  
Certified Vet  
Specialist in  
Diagnostic Imaging

Frontal sinuses and the orbital contents are laterally symmetrical without evidence of a retrobulbar lesion. Nasal cavities show moderate swelling of the mucous membranes with narrowing of the nasal exits. Conches look normal as well as the maxillary/mandibular teeth.

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

**HOSPITAL NAME**

Sova Animal Hospital

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Normal age-appropriate CT findings of the head

**REFERRING VET**

Dr. John Ammeraal

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

CT findings show no overt signs of a neoplastic or an inflammatory process. The subtle deviation of the midline in the rostral part of the brain still could represent a normal variant since there is no pathological contrast uptake recognized.

**INVOICE**

52689

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

**DATE**

7-5-22

The subtle swelling of the mucous membranes in the ventral nasal section and the nasal exits are still considered to be normal from a CT perspective (clinically relevant?).



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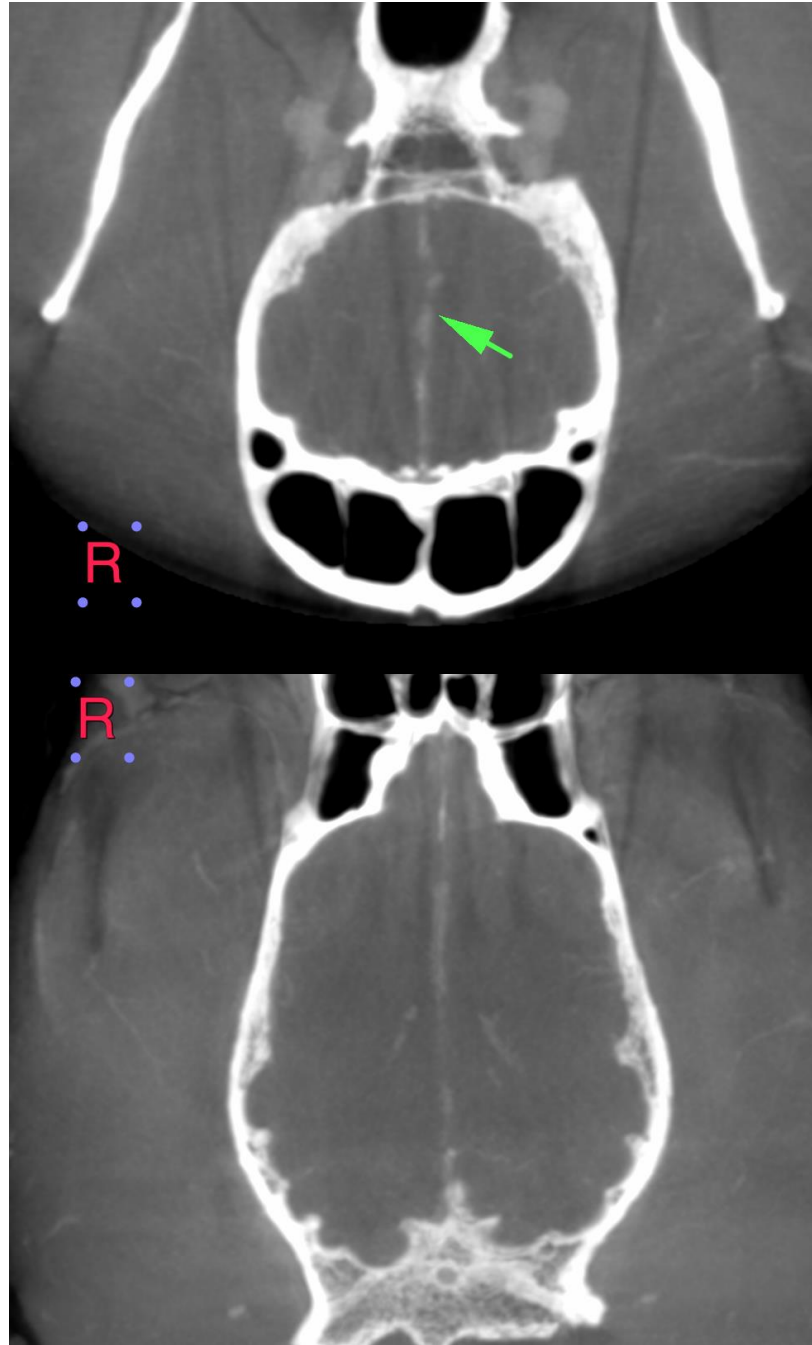
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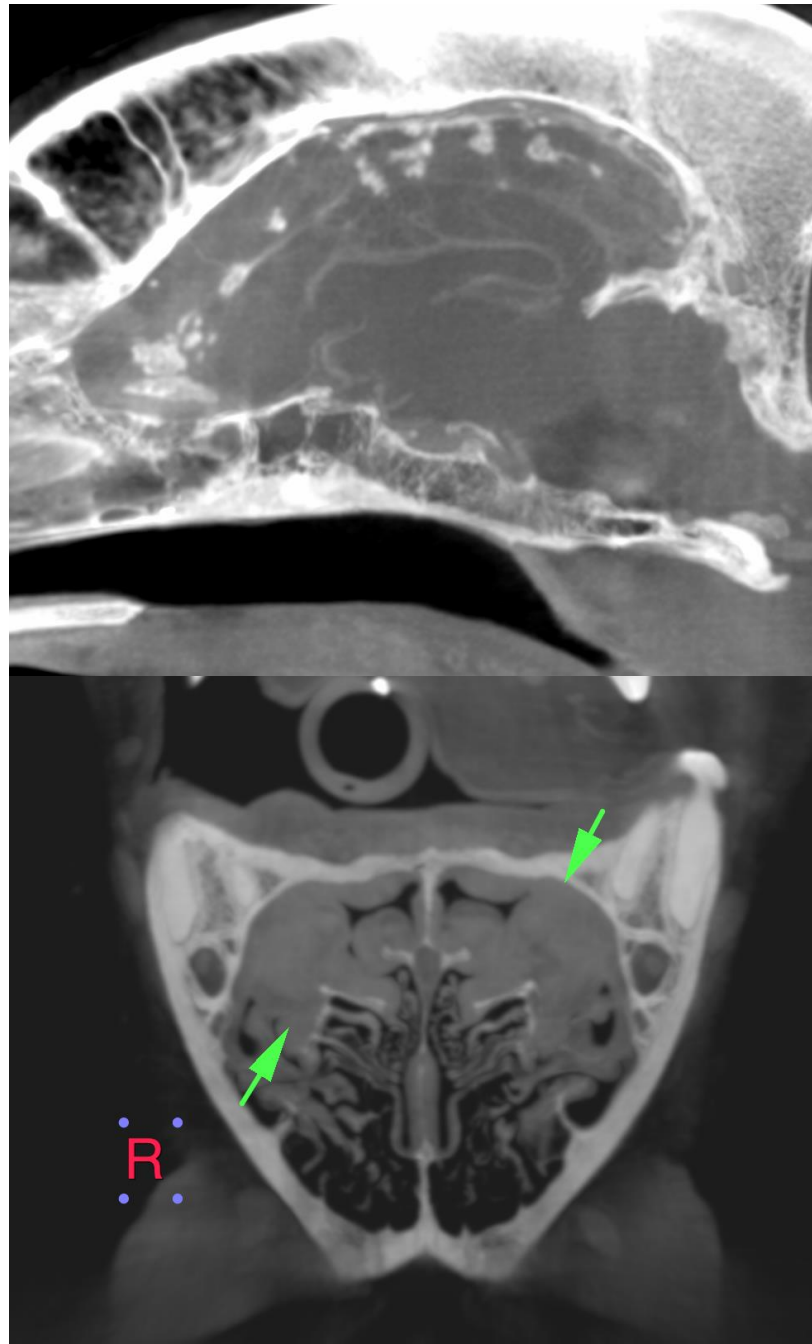
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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

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