



PATIENT

Hootie Lyons

PRESENTING CLINICAL SIGNS

Patient has had a head tilt to the left, disorientation, and confusion. This has been a sudden onset in the last 24 to 48 hours. Patient does have a hx of seizures.

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE SKULL

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

BREED

Spaniel Brittany

COMPUTED TOMOGRAPHIC FINDINGS

The pictured parts of the dentition are complete and unremarkable in all jaw quadrants.

SEX

Female

The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining. Moderate granular mineralization of the cartilaginous structures of the larynx is appreciated.

AGE

14 Years

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

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

Wilvet Salem

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Structural normal brain
- No signs for otitis media or interna

REFERRING VET

Dr. Dan Lewer, DVM

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

An underlying macromorphological cause of the current neurological deficits is not detected. However, according to the history an (transient)ischemic insult and/or geriatric vestibular syndrome is a potential differential diagnosis.

INVOICE

51286

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

4-1-22



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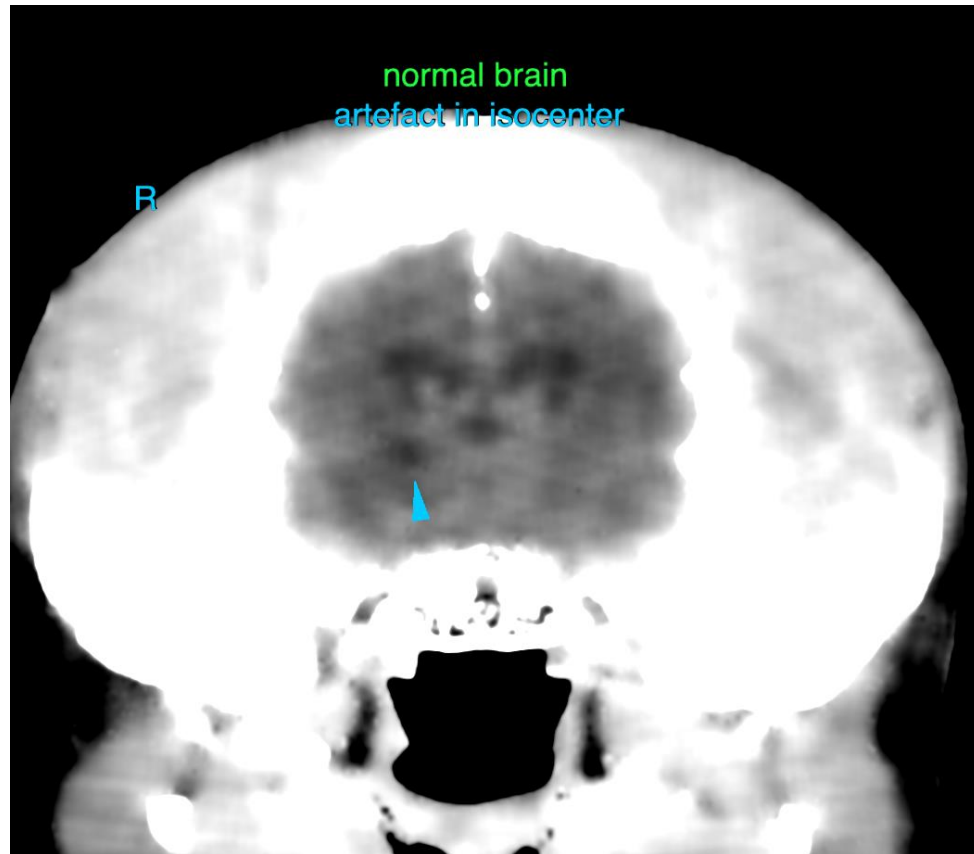
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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