



PATIENT PRESENTING CLINICAL SIGNS

Remi Clark History: Severe head tilt, acute onset

COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

SPECIES

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

COMPUTED TOMOGRAPHIC FINDINGS

BREED

Shepherd Mix The pictured parts of the dentition are complete and unremarkable in all jaw quadrants. The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining.

SEX

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

AGE

66 Pounds 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. 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.

INTERPRETED BY

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.

COMPUTED TOMOGRAPHIC DIAGNOSIS

HOSPITAL NAME

- Normal skull
- No evidence of otitis media/interna

SonoPath Imaging Center

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

An underlying macromorphological cause of the current neurological deficits is not detected. However, according to the history an ischemic insult or intoxication might be potentials here.

REFERRING VET

Dr. Maniar 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.

INVOICE

19014

DATE

12/5/22



PATIENT

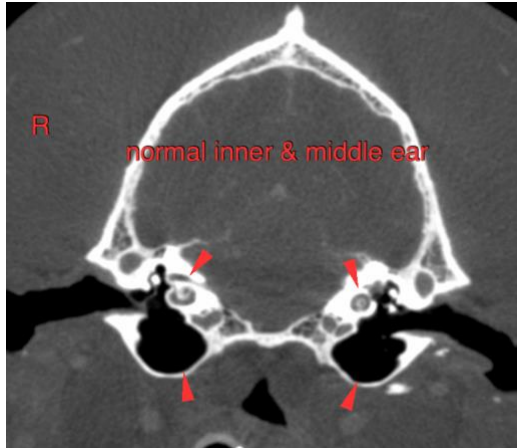
Remi Clark

SPECIES

Canine

BREED

Shepherd Mix



SEX

Spayed Female

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

66 Pounds

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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