



PATIENT

Nev Gap Dog

PRESENTING CLINICAL SIGNS

Recent behavioural changes. Stood over dog and it started screaming and not really able to touch anywhere without the same reaction. ? Psychological, behavioural or physical cause.

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain and post contrast studies in soft tissue and bone windows available for review.

BREED

Greyhound

COMPUTED TOMOGRAPHIC FINDINGS

The brain presents no deviation from normal anatomy and symmetry. The grey and white matter distinction and the neuroparenchymal attenuation are as expected. The distribution of contrast enhancement is within normal limits throughout the parenchyma and meninges. The ventricular system is non-dilated and within the limits of the expected volume and symmetry.

SEX

Male

The craniocervical junction presents within normal limits.

AGE

4 Years

Thin and smoothly folded conchae and turbinates with even smooth mucosal lining. The osseous lining of the nasal cavities is intact.

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

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external auditory meatuses present within normal limits.

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

Adelaide Plains
Veterinary Surgery

The salivary glands present within normal limits.

The visible dentition is within normal limits.

COMPUTED TOMOGRAPHIC DIAGNOSIS

REFERRING VET

John Katakasi

- Normal CT findings of the brain.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

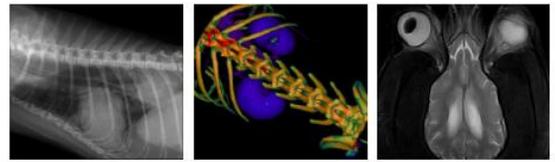
The CT study does not reveal evidence of structural brain injury. The morphological findings are considered within normal limits. Complementary csf analysis could be considered to further assess for potential inflammatory/infectious, metabolic/toxic, neurodegenerative pathology if not performed already.

INVOICE

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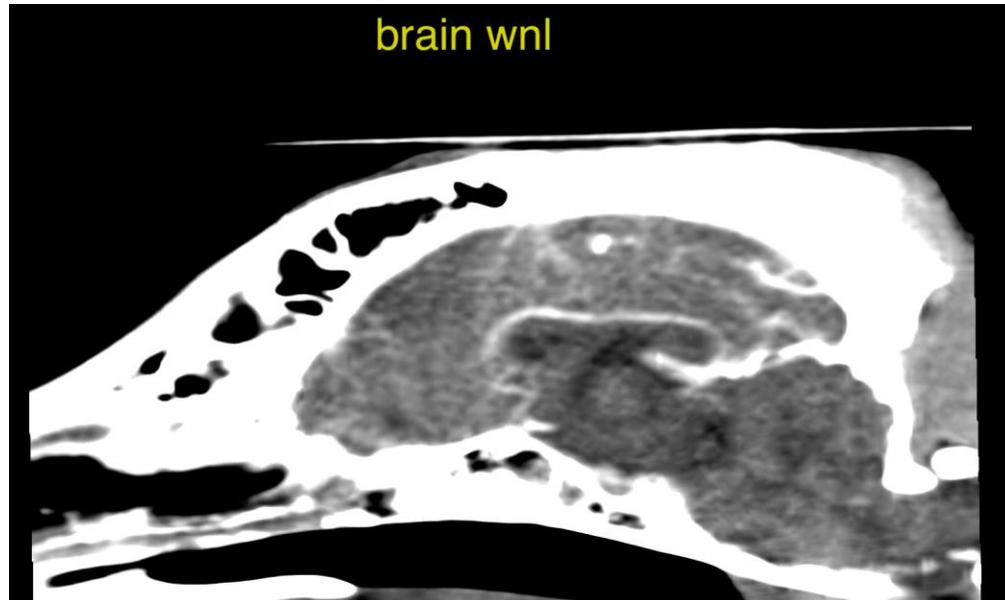
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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