

**PATIENT**

Robbie Hurley

PRESENTING CLINICAL SIGNS

Dog collapses upon completion of competitive running races.

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain and post contrast studies of the brain 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 visible parts of the nasal passages and upper airways present within normal limits.

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

AGE

2 Years

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.

INTERPRETED BYNele Eley, DVM
Dr. med. Vet. DipECVDIThe 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.

The salivary glands present within normal limits.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Normal CT findings of the brain.

HOSPITAL NAMEAdelaide Plains
Veterinary Surgery**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The CT study did not reveal evidence of structural brain injury. Complementary csf analysis could be considered in case of coexisting central nervous signs in order to screen for metabolic/toxic, inflammatory/infectious, or neurodegenerative disease.

REFERRING VET

John Katakasi

INVOICE

54737

DATE

10-19-22



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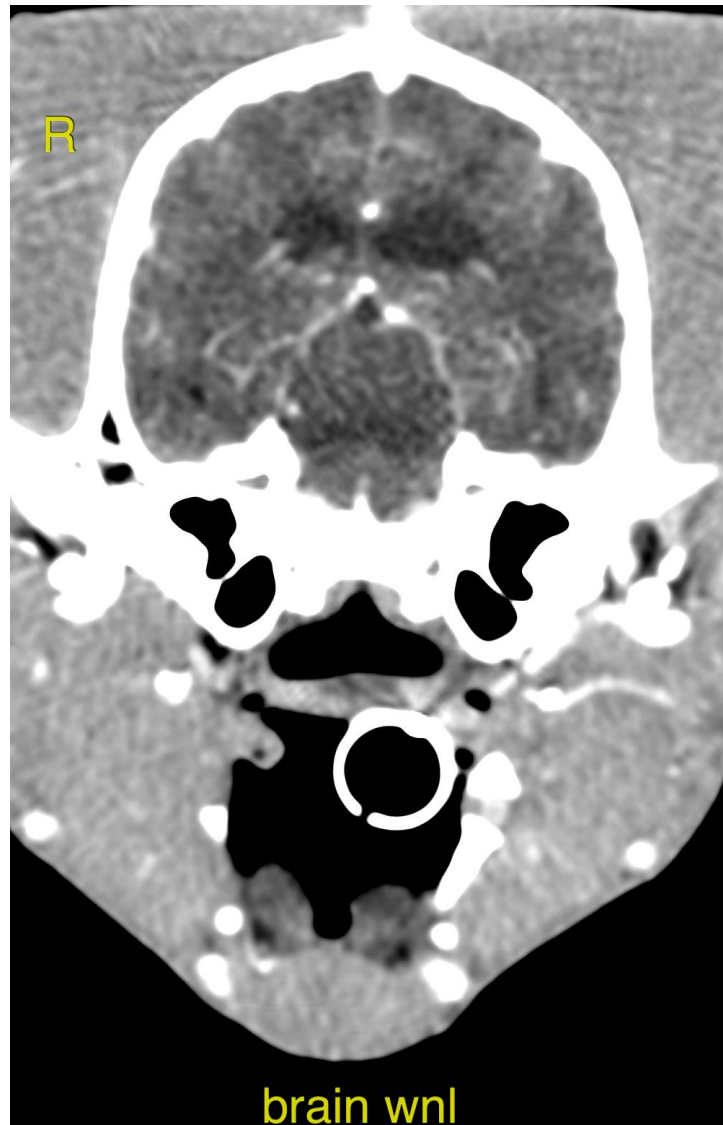
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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