



PATIENT PRESENTING CLINICAL SIGNS

Girl Elvis Goay Ding
Quan

History: In 16th March, pet went to spa. After coming home, pet started having tilted head + wobbly gait. O showed videos before and after incident. Unsure what happened at grooming centre. BTS was done on 17/5/23> Everything was normal. Coughing has reduced. ABU is normal. Physical examine: Anxious, well hydrated R eye slightly proptosed Mydriasis bilaterally Falling to L side Head tilt to L side CP is normal on all 4 limbs Placing of FLs is negative , HLs are normal No menace reflex Reduced palpebral reflex Differential Diagnosis: Brain or inner ear trauma Otoscope exam: L ear: clean ear with ear wax, tympanic membrane intact R ear: Mildly inflammed ear canal, mildly stenotic, a lot of ceruminous discharge Head tilt to the left, absence of menace bilaterally- horners syndrome, worse on the right. Sensation on the face intact. Vision intact. Facial nerve paralysis bilaterally.

SPECIES

Canine

BREED

Poodle

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

A pre- and post-contrast CT study of the head are provided for review totaling four series. Two pre-contrast series, bone and soft tissue algorithm. Two post-contrast series soft tissue algorithm.

SEX

Female

COMPUTED TOMOGRAPHIC FINDINGS

The brain attenuation is normal. No evidence of a mass effect. No evidence of cerebral falx shift. No evidence of ventricle dilatation.

AGE

6 Years

No evidence of increased soft tissue volume or changes of attenuation of the soft tissue adjacent to the head and face.

The osseous calvarium and osseous facial structures are intact and symmetrical. No evidence of fractures or aggressive bone diseases.

INTERPRETED BY

Tilde Rodrigues Froes,
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The cribriform plate is normal.

The nasal cavity is unremarkable.

The soft palate, larynx and tonsil regions are normal.

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The frontal sinuses are normal.

The tympanic bullae and auditory ear canal walls are unremarkable.

The retrobulbar spaces and the ocular globes are normal.

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Bilaterally, the temporomandibular joints are congruent.

All teeth are present and unremarkable.

The retropharyngeal nodes, mandibular lymph nodes, and salivary glands are unremarkable.

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58817

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Normal brain parenchyma.
- No evidence of mass effect in the brain, abnormal enhancement, or abnormal ventricle

DATE

6-14-23



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- dilatation.
- No evidence of cranial, facial or skull fractures.
- No evidence of otitis media or externa.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

SPECIES

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No tomographic changes are detected in the head, ocular globes, retrobulbar space, middle ear, or brain attenuation (or mass effect) that could be correlated or explain the clinical neurologic signs of head tilt, reduced palpebral reflex and the Horner syndrome. The tomography's sensibility is low compared to MRI to detect brain lesions and some types of brain neoplasm. A cervical spinal cord problem should also be considered in the differential diagnosis.

BREED

Poodle

SEX

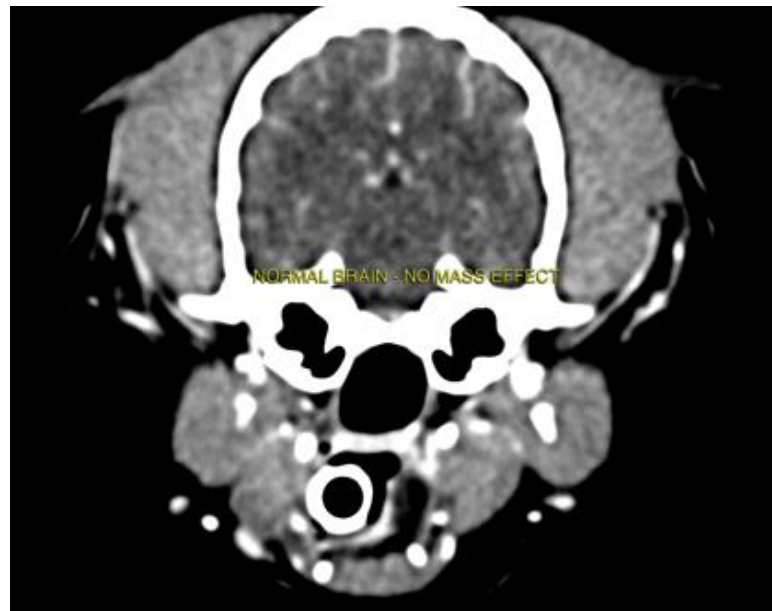
Female

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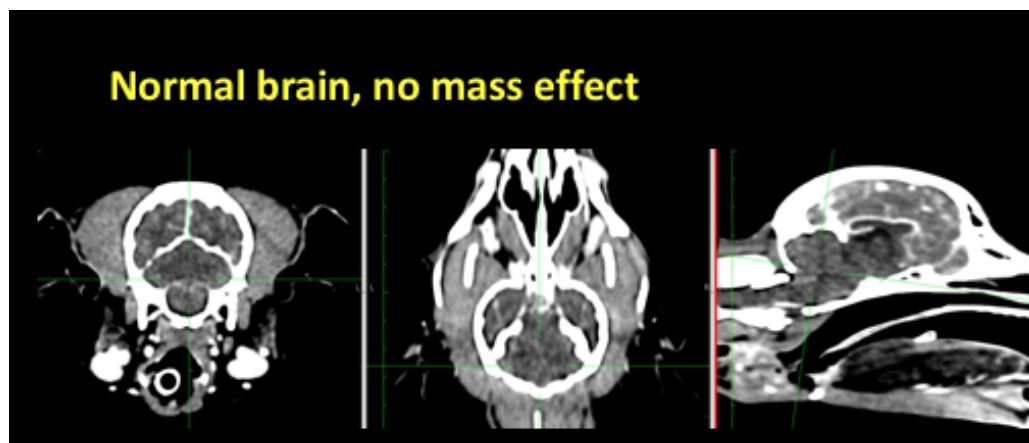
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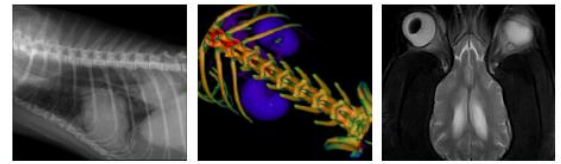
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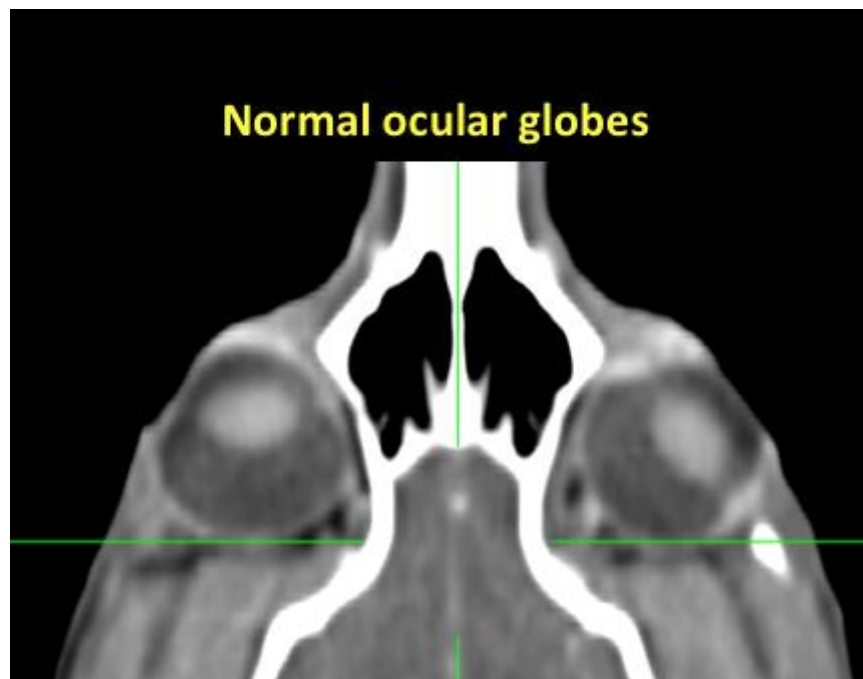
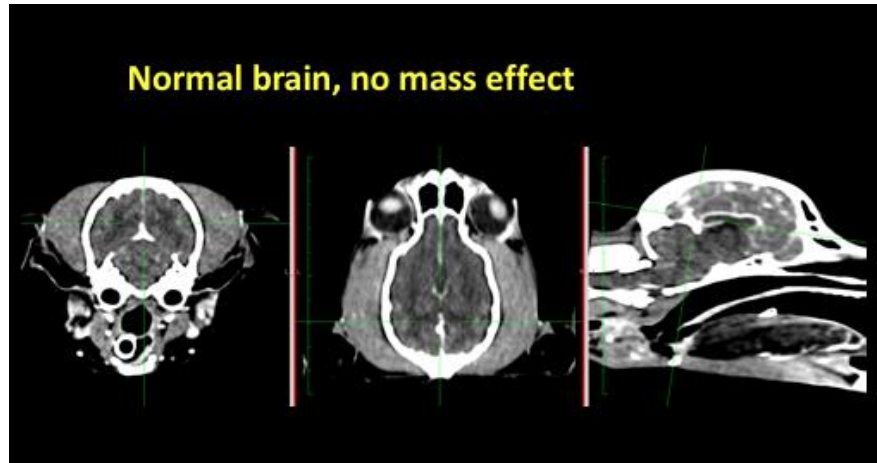
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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