

**PATIENT**

Hannah Randle

PRESENTING CLINICAL SIGNS

Acute onset of seizure activity

SPECIES

K9

COMPUTED TOMOGRAPHY OF THE SKULL

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

BREED

Pug

Triadan 301, 311,401 and 411 are absent. A persistent deciduous tooth 504 and 706 are visible.

SEX

F

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

AGE

10 Months

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 BYSebastian Schaub, 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.**HOSPITAL NAME**Rockaway Animal
Hospital**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Persistent deciduous teeth
- Absent triadan 301, 311, 401 and 411
- Structural normal brain

REFERRING VET

Dr. Maniar

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

In the present study of the brain there is no evidence of macromorphological disease, which might support the presumptive diagnosis of idiopathic epilepsy.

INVOICE

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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 hepatoencephalopathy and other systemic illness. In case of the strong clinical suspicion of structural intraparenchymal changes an MRI may be considered.

DATE

12-27-21

Consider extraction of the retained deciduous teeth.



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INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Rockaway Animal
Hospital

REFERRING VET

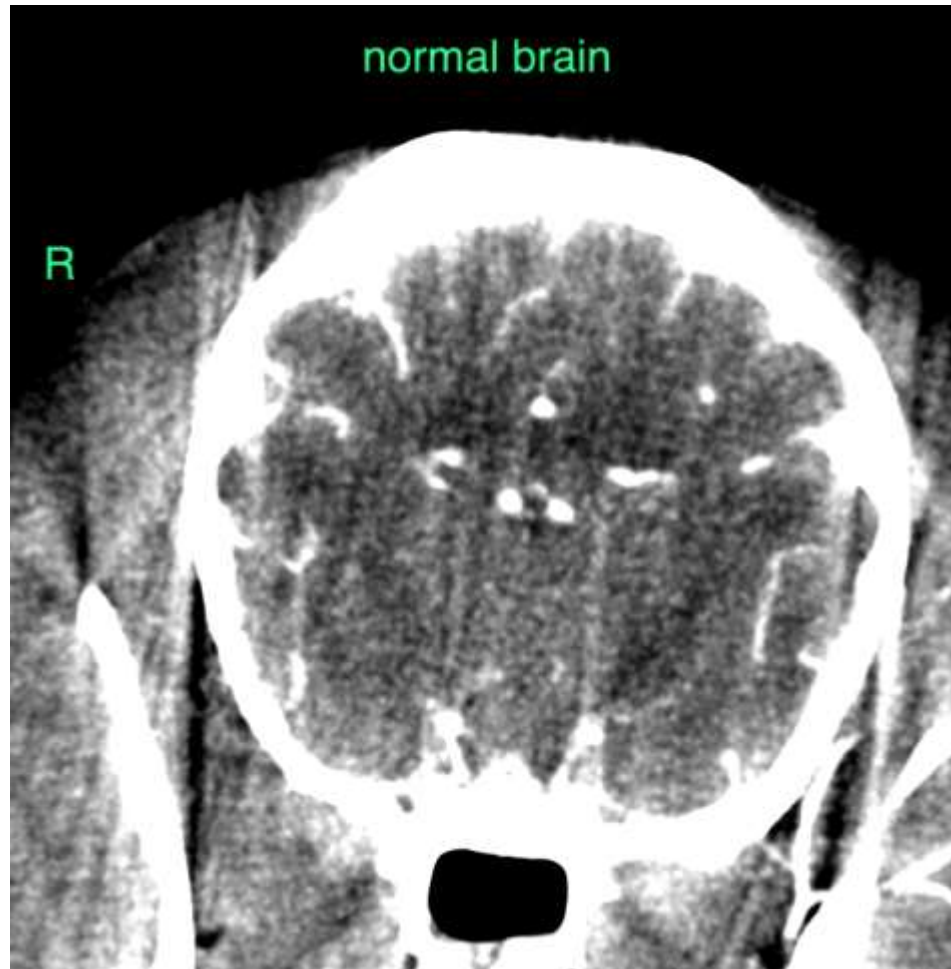
Dr. Maniar

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DATE

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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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