



PATIENT

Dori Bocanegro

PRESENTING CLINICAL SIGNS

Pet experiencing seizures Blood work unremarkable

COMPUTED TOMOGRAPHY OF THE SKULL

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

SPECIES

Canine

COMPUTED TOMOGRAPHIC FINDINGS

The tooth elements 105-107, 206, 207, 305, 306, 308, 311, 405, 406, 408 and 411 are absent. Mineral attenuating material is attached to the crowns of the premolar and molar teeth.

BREED

Chihuahua

Mild atrophy of the nasal conchal structures is appreciated. A small amount of fluid attenuating material is attached to the nasal mucosal lining.

SEX

Female

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

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.

AGE

8 Years

The brain parenchyma is homogeneous and within normal limits for attenuation and distribution of contrast enhancement. The lateral ventricles are moderately dilated, and the volume of the brain parenchyma is generalized decreased. The volume of the interthalamic adhesion is subjectively maintained normal.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

Multifocal incomplete ossification of the sutures of the calvarium is appreciated.

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

Animal Clinic of
Queens

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Hydrocephalus internus
- Incomplete ossification sutures of the calvarium
- Dental tartar
- Mild rhinitis
- Multiple absent teeth

REFERRING VET

Dr. Thomas

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The clinical relevance of the hydrocephalus is unclear and evaluation of the brain for signs for hypertension by CT is limited and I would consider the hydrocephalus more likely to be incidental. If not yet done so the workup should be complemented by examination of CSF. If there is suspicion for clinically relevant hypertensive hydrocephalus or intraparenchymal changes of the CNS recommend complementing workup by a MRI study of the brain.

INVOICE

56109

DATE

1-10-23



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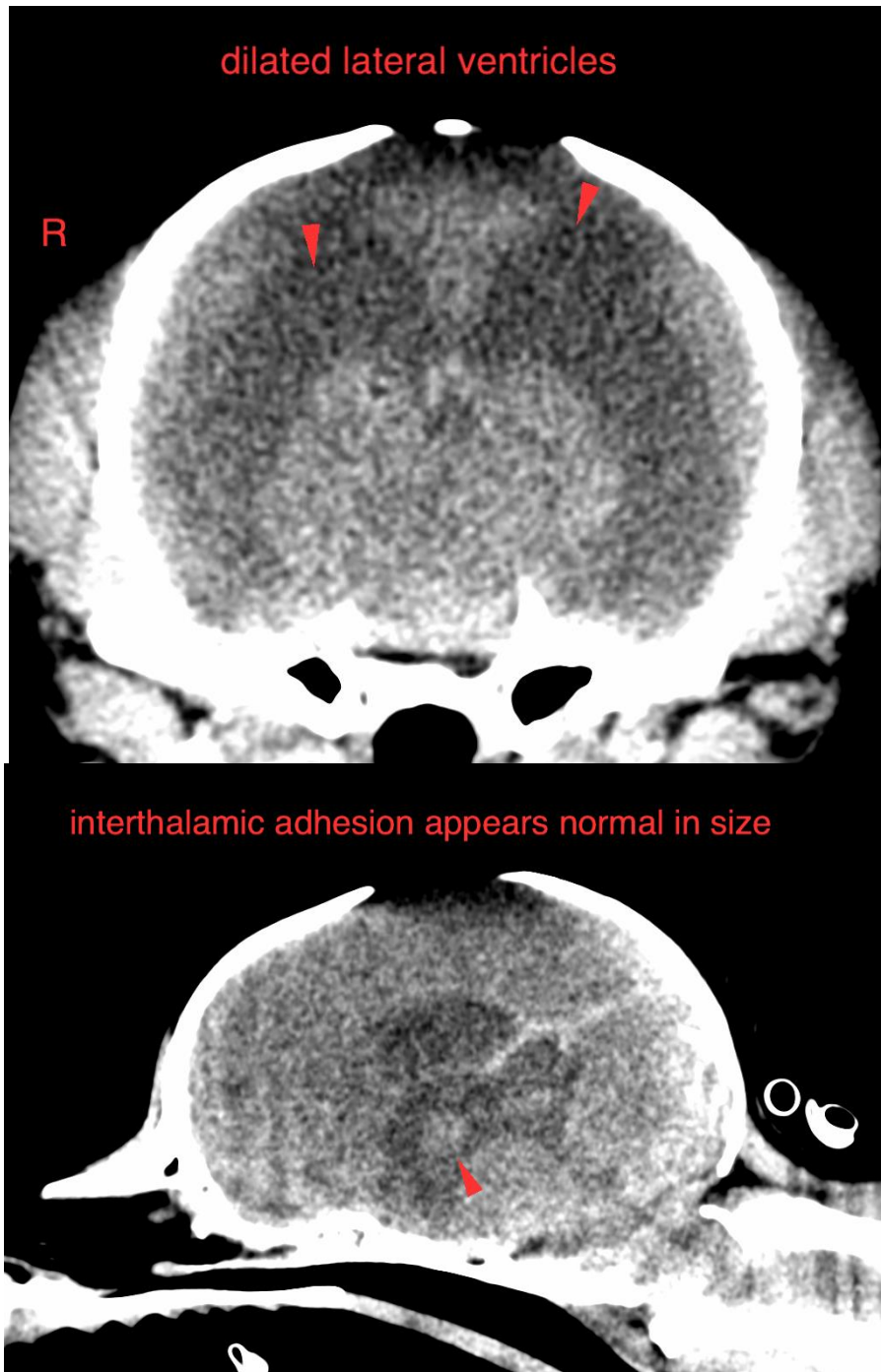
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

SPECIES

Canine

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
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BREED

Chihuahua

SEX

Female

AGE

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