



PATIENT PRESENTING CLINICAL SIGNS

Roy Veterinario History: PATIENT PRESENTED SEIZURES ON JUNE 07, 2022
Abnormal PE/Chem/CBC/UA Results:

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

Cinean A high-resolution plain CT study of the neurocranium is provided for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

American Pit Bull The pictured parts of the dentition are complete and unremarkable in all jaw quadrants.
The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining.

SEX

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

AGE

12 Years 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.
The brain presents no deviation from normal anatomy and symmetry. The brain parenchyma is homogeneous and within normal limits for attenuation. The ventricular system is non-dilated and symmetric.

INTERPRETED BY

Sebastian Schaub, DVM Dr. med. vet. DipECVDI The submandibular and medial retropharyngeal lymph nodes are small and elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation pattern is uniform.

COMPUTED TOMOGRAPHIC DIAGNOSIS

HOSPITAL NAME

- Normal neurocranium

Hospital Veterinario San Francisco de Asis

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET

The current CT study of the neurocranium presents no macromorphological abnormalities, explaining the history of seizure activity.

Dra Rodriguez

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 consider a post contrast CT study or an MRI study of the brain.

INVOICE

18929

DATE

12/1/22



PATIENT

Roy Veterinario

SPECIES

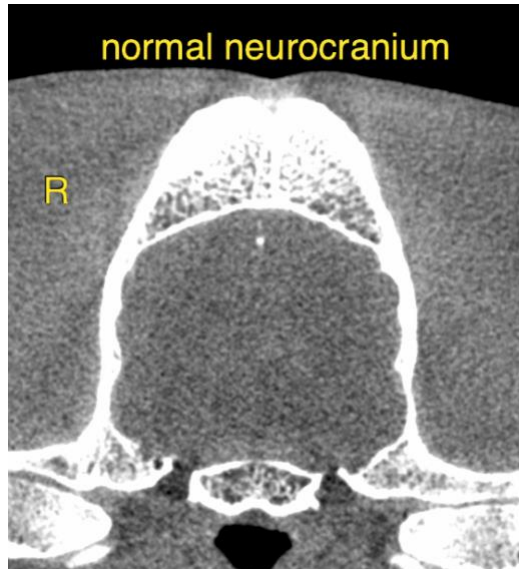
Cinean

BREED

American Pit Bull

SEX

Neutered Male



AGE

12 Years

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.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com

HOSPITAL NAME

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