



PATIENT PRESENTING CLINICAL SIGNS

Jasper Beauprie History: Full body seizures seen April 1, 2021. Blood tests NSF. Started on Phenobarbital 60 mg. Doing well on meds.

SPECIES Abnormal PE/Chem/CBC/UA Results:

Canine COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

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

BREED COMPUTED TOMOGRAPHIC FINDINGS

Great Pyrenees X

The pictured parts of the dentition are complete and unremarkable in all jaw quadrants.

SEX The nasal cavity presents the expected aerated spaces between thin and even conchae and turbinates with smooth mucosal lining.

Neutered Male

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

AGE

4 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.

INTERPRETED BY The brain presents no deviation from normal anatomy and symmetry. The brain parenchyma is homogeneous and within normal limits for attenuation and distribution of contrast enhancement. The ventricular system is non-dilated and symmetric.

**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 and contrast enhancement pattern is uniform.

HOSPITAL NAME

Bridgwater VH & WC

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Structural normal brain

REFERRING VET

Dr. M. Philippot

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

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

INVOICE

13734

If not yet done so the workup should be complemented by examination of CSF to screen for brain disease that is not necessarily associated with structural changes of the brain parenchyma. In case of the strong clinical suspicion of structural intraparenchymal changes an MRI may be considered.

DATE

10/13/21



PATIENT

Jasper Beauprie

SPECIES

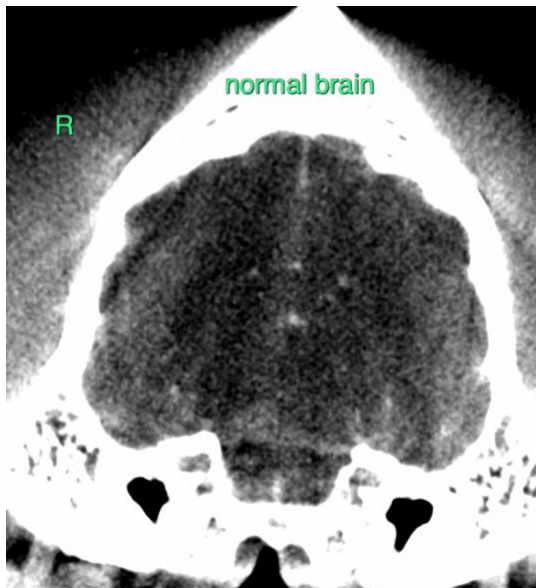
Canine

BREED

Great Pyrenees X

SEX

Neutered Male



AGE

4 Years

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.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

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.

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