



PATIENT PRESENTING CLINICAL SIGNS

Nala Soto
SPECIES History: PATIENT PRESENTED IN JUNE 21, 2023 WITH WITH THE CONCERN OF HAVING AN EPISODE OF CONVULSIONS. THE EPISODE LAST LESS THAN 1 MIN, PATIENT IS UP TO DATE ON VACCINES, AND HEARTWORM, FLEA AND TICK PREVENTION. CBC AND CHEMISTRY WAS RUN AND WAS WNL. PATIENT WENT HOME THAT DAY WITH NO MEDICATION. ON JULY 10, 2023 PATIENT CAME FOR RECHECK AND STILL HAVE THE EPISODES. P WENT HOME WITH PHENOBARITAL 32.4 MG 1 +1/2 TAB BID. PATIENT CAME BACK IN TWO WEEKS AND PATIENT IS DOING FINE AND NO EPISODES.
Canine

BREED Abnormal PE/Chem/CBC/UA Results: PHOS 2.6 GLU 122 GLOB 1.9 PLT 161 HCT 62.42 HGB 20.5 RBC 8.74
Siberian Husky

COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

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

Spayed Female

COMPUTED TOMOGRAPHIC FINDINGS

AGE The tooth elements 305, 405 and 411 are absent. The crown of triadan 101 and 102 is fractured, exposing the pulp cavity to the dental surface.

2 Years

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

INTERPRETED BY

Sebastian Schaub,
 DVM Dr. med. vet.
 DipECVDI

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.

HOSPITAL NAME

Hospital Veterinario
 San Francisco de Asis

The inner architecture of the calvarium is asymmetric, presenting a generalized right sided deviation of the tentorium osseum cerebelli. The volume of the right cerebral hemisphere appears generalized decreased and midline shift of the brain to the right is present.

REFERRING VET

Dra. Rodriguez

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.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- INVOICE**
- Suspect cerebral hemiatrophy
 - Complicated dental fracture 101, 102
 - Absent triadan 305, 405 and 411
- 23549

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

7/20/23



PATIENT

Nala Soto

The osseous changes of the inner architecture of the calvarium are indicating long standing changes of the brain and intrauterine vascular insult/trauma or congenital idiopathic causes are considered most likely as the brain is forming the inner osseous architecture of the calvarium explaining the osseous changes. The appreciated changes can be a trigger for seizure activity. I do not see signs of mass effect as cause for the appreciated changes. Workup might be complemented by MRI study to screen for accompanying parenchymal changes.

SPECIES

Canine

BREED

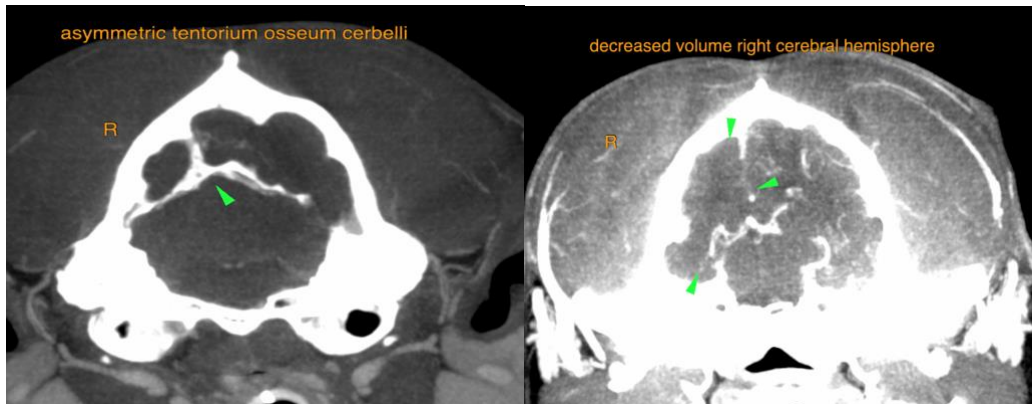
Siberian Husky

SEX

Spayed Female

AGE

2 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.

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
info@sonopath.com

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