



PATIENT

Cinnamon West

SPECIES

Canine

BREED

Pitbull Mix

SEX

Spayed Female

AGE

10 Years

WEIGHT

32 pounds

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

IMAGING PERFORMED BY

Sidney

HOSPITAL NAME

East Hill Animal
Hospital

REFERRING VET

Dr. Laura Hall

INVOICE

14721

DATE

03/27/26

PRESENTING CLINICAL SIGNS

- 1 month duration
- head tilt, stumbling, trouble getting around
- decreased appetite
- Finished Clindamycin and Pred.

Abnormal PE/Chem/CBC/UA Results: Elevated WBC, ALP and decreased thyroid

COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

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

COMPUTED TOMOGRAPHIC FINDINGS

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.

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.

Post contrast administration, the choroid plexus in the fourth ventricle is asymmetric and the deviated ventrally, L>R, and compressed – presenting decreased contrast uptake in the left aspect.

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

- Mass effect on choroid plexus in the fourth ventricle of the brain
- No evidence of otitis media nor interna

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The asymmetry of the choroid plexus in the fourth ventricle indicates mass effect originating from the cerebellar region – a non-contrast enhancing mass or intra-axial swelling is likely (e.g. neoplastic, inflammatory, edema). Unfortunately, further specification is not possible by CT and workup can be complemented by a MRI study. The finding is a likely explanation for the presenting clinical signs.



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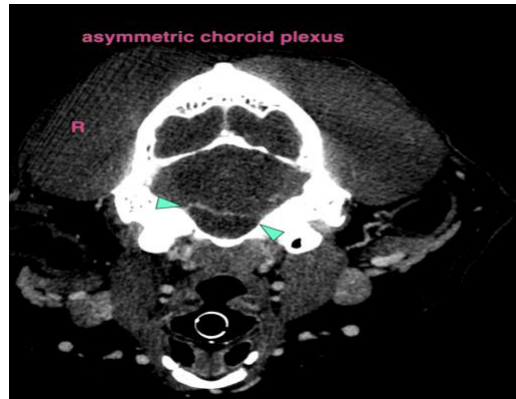
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
info@sonopath.com