



PATIENT PRESENTING CLINICAL SIGNS

Ozzie Brewer Pet presented yesterday 1/3/23 for severe head tilt. 11/4/22 for pain in front L leg. Pet was given gabapentin. Pet was rechecked on 12/26 for x-ray after no improvement. Cervical pain was noted. Pet was given Galliprant. O believes the medication was not effective. The pet developed a head tilt and ataxia 12/1. The pet is still limping.
 Abnormal PE/Chem/CBC/UA Results: Historical elevated ALP.

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE SKULL

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

BREED

Cairn Terrier

COMPUTED TOMOGRAPHIC FINDINGS

Triadan 110, 205, 308, 311, 408 and 411 are absent.

SEX

Neutered Male

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.

AGE

13 Years

Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The osseous labyrinth of the inner ear bilaterally is unremarkable. Small drumstick like homogeneous mineralized structures are protruding into the lumen of the tympanic bullae, R>L. The wall of the horizontal segment of both external ear canals is thickened and presents granular mineralization.

INTERPRETED BY

Sebastian Schaub, DVM
 Dr. med. vet. DipECVDI

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.

HOSPITAL NAME

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 Clinic

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.

The osseous and soft tissue structures of the cervical spine present no abnormalities.

COMPUTED TOMOGRAPHIC DIAGNOSIS

REFERRING VET

Dr. Gans

- Bilateral otitis externa with dystrophic mineralization
- Multiple absent teeth
- Incidental osseous tympanic bone spicules in the tympanic bullae

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

An underlying macromorphological cause of the head tilt is not detected. However, according to the history an ischemic insult and/or geriatric vestibular syndrome is a potential differential diagnosis.

DATE

1-4-23

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 other systemic illness. MR imaging may be indicated in case of the strong suspicion of structural parenchymal changes of the brain.



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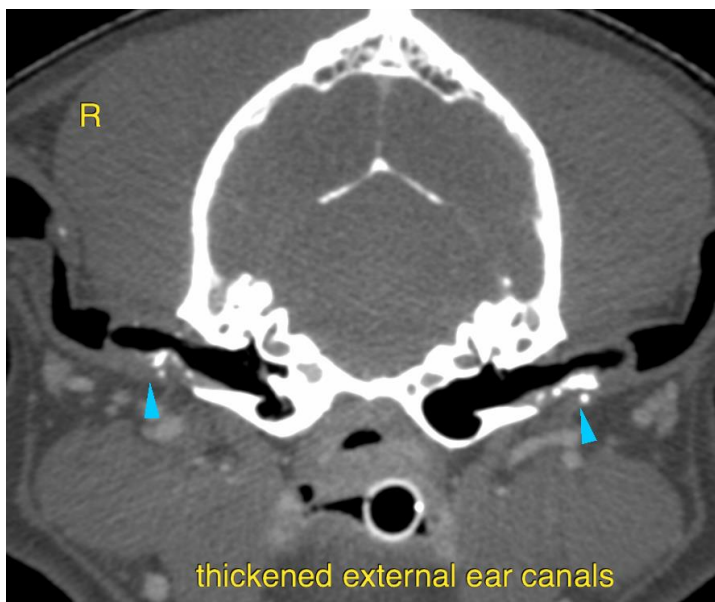
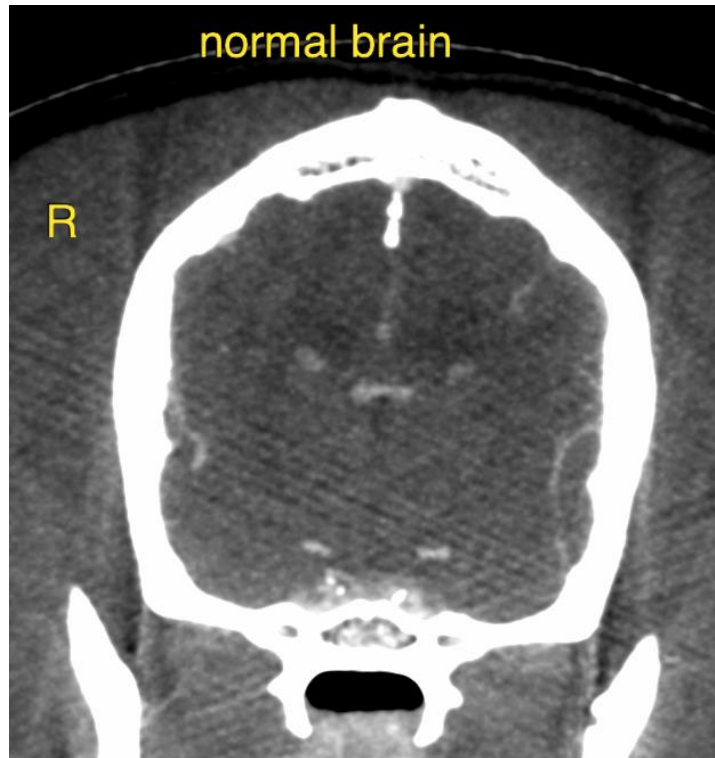
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PATIENT

Ozzie Brewer

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.

SPECIES

Canine

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.

BREED

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