



PATIENT

Prince Khalidah

PRESENTING CLINICAL SIGNS

Cat was presented with sudden onset of head tilt, incoordination and horizontal nystagmus. Cat's ABU is still normal. Never had infection for both ears but had bilateral multiple blue-like nodular inside the ear canal since 6 years ago. A CBC was done at other clinic which reveal normal parameter. Recommended for Skull CT for further evaluation on vestibular syndrome and decision on surgical treatment (TECA).

SPECIES

Feline

COMPUTED TOMOGRAPHY OF THE SKULL

BREED

Main Coon

A pre- and post-contrast CT study of the skull in a bone and soft tissue reconstruction are provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

SEX

The tooth elements 203 and 401 are absent.

Male

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

AGE

12

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

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The openings of both external ear canals present with multiple variable sized, nodular lesions protruding from the epithelial surface.

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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.

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

REFERRING VET

Dr. Sivan

- Variable sized nodular lesions protruding from the epithelial surface of the external opening of the external ear canal, L>R
- Absent triadan 203&401
- Structural normal brain
- No evidence of otitis media & interna

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

3-26-22

The CT study presents no macromorphological abnormality, explaining the head tilt and the presumptive diagnosis is feline idiopathic vestibular disease (e.g. transient ischemic insult of the CNS, infarction). If there is strong suspicion for intraparenchymal lesions of the CNS, MRI can be used as advanced imaging modality.

The described nodular lesions of the openings of the external ear canals can present feline



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ceruminous cystomatosis – commonly clinically not relevant if there is no mechanical obstruction of the external ear canals. Biopsy can be used to rule out malignant transformation.

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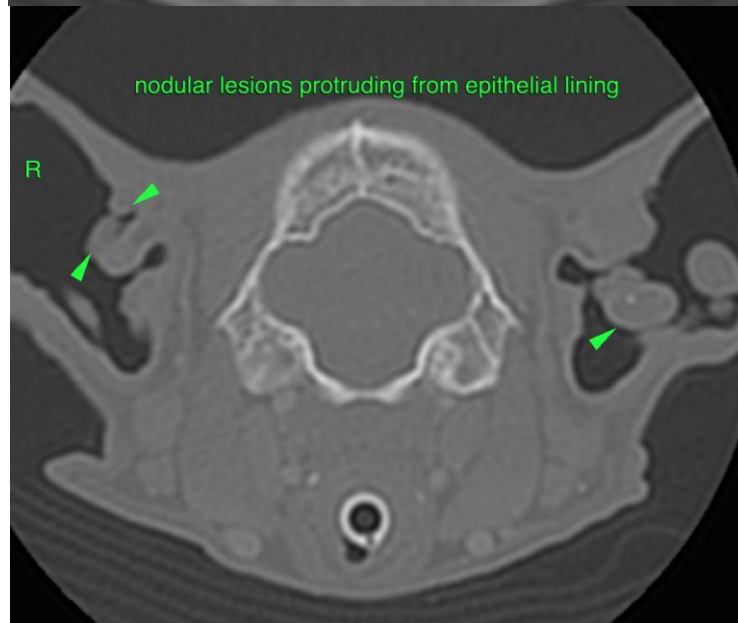
Dr. Sivan

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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.

SPECIES

Feline

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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SEX

Male

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