
PATIENT PRESENTING CLINICAL SIGNS

Saki Romero P was presented with an ear infection, which was treated and cleaned with flush, pet developed vestibular syndrome, was treated with meclizine and AB, and got better. P came in a few weeks later with vestibular disease again.

SPECIES

Feline

Abnormal PE/Chem/CBC/UA Results: WNL

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD
BREED

Sphynx

A pre- and post-contrast CT study of the head are provided for review totaling 3 series. One pre-contrast series of the head, soft tissue algorithm. Two post-contrast series of the head, soft tissue algorithm.

SEX

Female

COMPUTED TOMOGRAPHIC FINDINGS
HEAD

The right tympanic bulla is entirely filled with a mixed attenuating, predominantly hypoattenuating material. No evidence of expansile appearance, however, hyperostosis and focal minor osteolytic changes are seen in the ipsilateral petrous part of temporal bone, and regional mild meningeal enhancement.

6 Years 6 Months

The right horizontal portion of the external auditory ear canal has mild thickening and irregularity of its epithelial lining.

INTERPRETED BY

Tilde Rodrigues Froes,
 DMV, MSc., Dr. Med
 Vet., Dipl. CBRaRVet

The left tympanic bulla is air-filled, normal appearance. The left external auditory ear canal is unremarkable.

No mass effect is seen in the brain.

HOSPITAL NAME

Saki Romero

The temporomandibular joints are bilaterally congruent.

All teeth are present.

REFERRING VET

Dr. Villamsil

The globes and retrobulbar spaces are unremarkable.

The nasal cavities, turbinates, choana, nasopharynx, and larynx are normal.

The cribriform plate is intact.

INVOICE

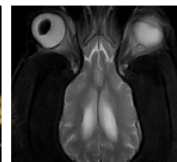
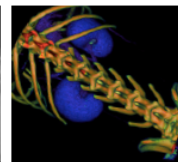
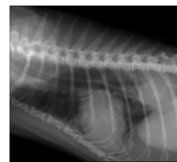
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The frontal sinuses are unremarkable.

The medial retropharyngeal lymph nodes and mandibular lymph nodes are unremarkable.

DATE

8/9/23



PATIENT COMPUTED TOMOGRAPHIC DIAGNOSIS

Saki Romero

- Right side otitis media, signs of hyperostosis and focal minor osteolytic changes in the ipsilateral petrous part of temporal bone, with minor regional meningeal enhancement, indicates a concurrent otitis interna.

SPECIES

Feline

- Mixed attenuating material filling the right bulla, the differential diagnosis is inflammatory exudate content accumulation, ceruminous adenoma, tympan keratoma.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

BREED

Sphynx

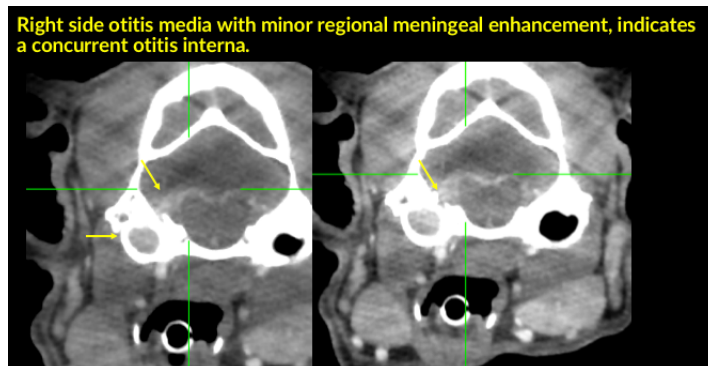
The computed tomographic study reveals right side otitis media, and the meningeal enhancement adjacent the petrous part of temporal bone indicates a concurrent otitis interna. These findings are correlated to the present clinical signs of recidivate otitis and vestibular syndrome. Consider a cytology and bacterial culture and susceptibility results to adequate the therapy, also an otoscopy exam.

SEX

Female

AGE

6 Years 6 Months

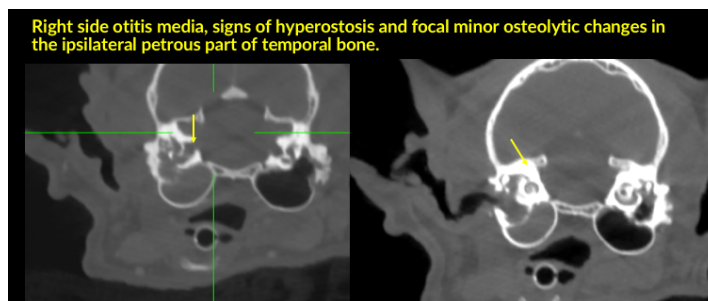


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HOSPITAL NAME

Saki Romero



REFERRING VET

Dr. Villamsil

INVOICE

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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.

DATE

8/9/23

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.

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