



**PATIENT**

Alvin Johns

**PRESENTING CLINICAL SIGNS**

Chronic sneezing, right nasal discharge of 3 months duration. Mucopurulent blood tinged discharge right nares  
Abnormal PE/Chem/CBC/UA Results: No nasal discharge appreciated before nor during CT

**SPECIES**

Feline

**COMPUTED TOMOGRAPHIC STUDY OF THE HEAD**

Plain and post contrast studies available for review.

**COMPUTED TOMOGRAPHIC FINDINGS**

**BREED**

DSH

The brain presents no deviation from normal anatomy and symmetry. The grey and white matter distinction and the neuroparenchymal attenuation are as expected. The distribution of contrast enhancement is within normal limits throughout the parenchyma and meninges. The ventricular system is non-dilated and within the limits of the expected volume and symmetry.

**SEX**

Male Neutered

Minimal mucosal swelling is noted within the rostral and mid third of both nasal cavities. There is no evidence of nasal foreign material, mass/lesions, turbinate destruction, or nasopharyngeal stenosis.

**AGE**

9 Years

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

Both tympanic bullae contain a moderate amount of fluid attenuating contrast negative material. The lumen of the right tympanic bulla is mildly expanded. Mild irregular thickening of the osseous lining of both tympanic bullae is seen with mild porosity of the bony lamina on the right side. No structural changes of the osseous cochlea and labyrinthian of the inner ears are seen. There is no evidence of intracranial extension. The external auditory meatuses present within normal limits.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

Mild bilaterally symmetric medial retropharyngeal lymphadenomegaly is noted.

**HOSPITAL NAME**

Mobile Pet Imaging  
CFL

The salivary glands present within normal limits.

The visible dentition is within normal limits.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Minimal nondestructive rhinitis - no evidence of concurrent sinusitis.
- Moderate chronic bilateral otitis media - without evidence of intracranial extension.
- Mild bilateral medial retropharyngeal lymphadenomegaly.

**REFERRING VET**

Borecky

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**INVOICE**

47894

No evidence of destructive rhinitis, nasal neoplasia, or foreign material is seen. The changes are suggestive for nondestructive rhinitis. Lymphoplasmacytic and allergic rhinitis are a potential as well as viral, bacterial, and less likely parasitic rhinitis.

**DATE**

10-21-21

Note the concurrent presence of bilateral otitis media with evidence of chronicity and bilateral bulla osteitis. Further otoscopic workup is recommended.

The lymph node changes are compatible with reactive hyperplasia.



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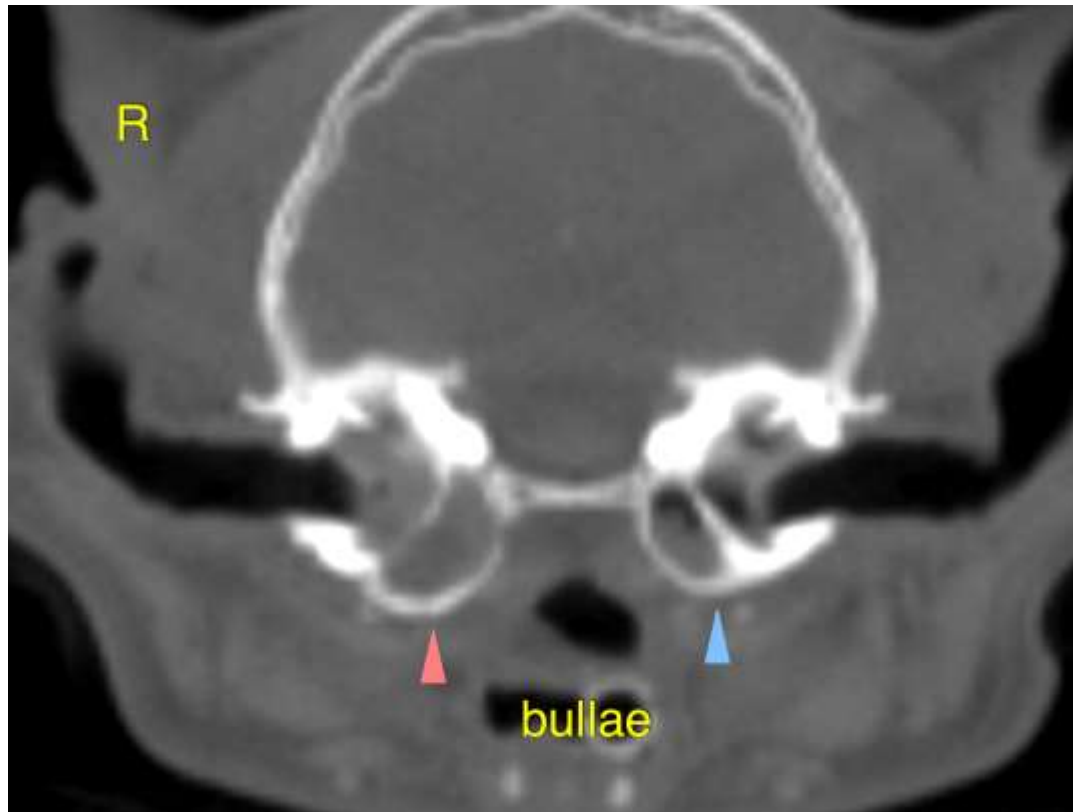
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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