



## PATIENT

Snuggles Maii

## SPECIES

Feline

## BREED

DSH

## SEX

MN

## AGE

2Y, 11M

## WEIGHT

10.5lbs

## INTERPRETED BY

Nele Eley (Ondreka),  
DVM Dr. med. vet.,  
DipECVDI

## IMAGING PERFORMED BY

Bailey and Lisa

## HOSPITAL NAME

Casselton Vet Service

## REFERRING VET

Jackie Schmid

## INVOICE

73015

## DATE

12-16-25

## PRESENTING CLINICAL SIGNS

Chronic upper respiratory symptoms and nasal discharge. Patient has been open mouth breathing. Symptoms have varied and at times have gotten better, but not fully resolved. Patient treatments have included antibiotics, nasal flushes, and dental procedures.

## COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain and post contrast studies are available for review.

## COMPUTED TOMOGRAPHIC FINDINGS

Mild fluid accumulation and subtle mucosal thickening is noted focally in the left nasal cavity. Minimal bilateral frontal sinus fluid is noted. There are no destructive changes or masses in the nasal cavity or sinuses. No other significant sinonasal changes are seen. There is no evidence of foreign material. The cribriform plate is intact.

The right tympanic bulla is partially filled with fluid attenuating material and presents extensive thickening of its osseous and mucosal lining. The right external auditory meatus presents moderate thickening of its epithelial lining with increased contrast enhancement and hypoattenuating material is present within the lumen of the right external auditory meatus.

The left middle ear and ear canal present within normal limits.

Recent dental extractions of bilateral upper incisors and canine teeth are seen. There is no evidence of dentonasal fistula.

Mild bilateral submandibular and retropharyngeal lymphadenomegaly is noted.

## COMPUTED TOMOGRAPHIC DIAGNOSIS

- Chronic right sided otitis externa and media.
- Mild sinonasal fluid and mucosal swelling; may represent post-dental procedure changes or signs of rhinosinusitis.
- Mild bilateral submandibular and retropharyngeal lymphadenitis – likely reactive.
- No evidence of destructive rhinitis, sinonasal mass, or other significant structural disease.

## INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals chronic signs of right sided otitis externa and media. Further otoscopic workup by means of cytology and culture is recommended in order to allow targeted treatment.

The mild sinonasal fluid accumulation is likely to represent post-procedural residues of the prior dental extractions; however, mild nondestructive rhinosinusitis such as inflammatory or infectious cannot be ruled out entirely. Upper airway sampling could be considered for further definition.

Mild narrowing of the nasopharynx cannot be completely ruled out which could be congenital or secondary to prior chronic inflammation. Assessment of this region was limited due to motion of the soft tissues during imaging, making it difficult to be certain. Further assessment by means of rhinoscopy is recommended.

The lymph node changes are compatible with reactive lymphadenitis.



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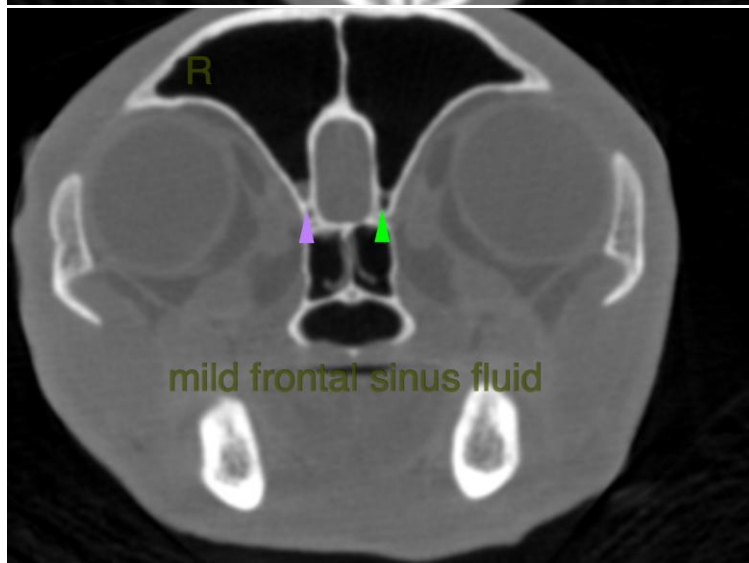
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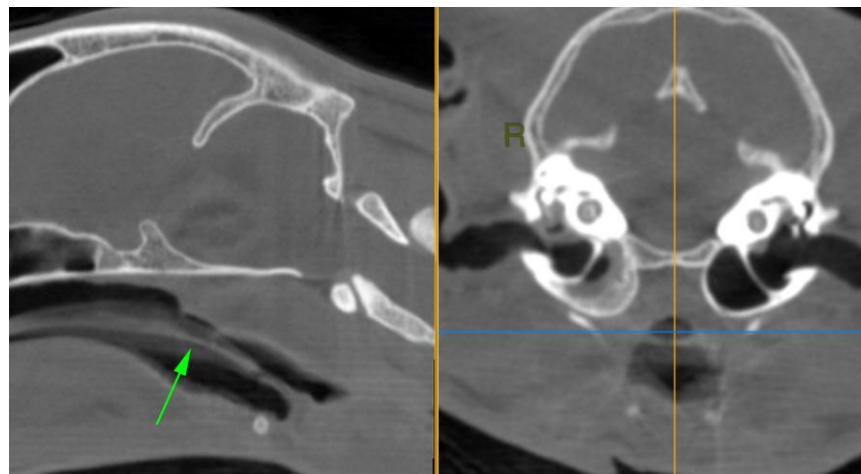
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

**Nele Eley (Ondreka)**, DVM, Dr. med. vet., DipECVDI  
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