



**PATIENT PRESENTING CLINICAL SIGNS**

Cardi Bear Shalom Chronic Left nasal discharge

**COMPUTED TOMOGRAPHY OF THE SKULL**

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

Canine **COMPUTED TOMOGRAPHIC FINDINGS**

**BREED**

French Bulldog

**SEX**

Spayed Female

**AGE**

4.5 Years

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

Triadan 110, 305, 311, 405 and 411 are absent. Triadan 307 presents a markedly widened periodontal space of the mesial root, perforating the left nasal cavity. A moderate amount of non-contrast enhancing soft tissue material is seen in the left ventral nasal meatus, most accentuated level with triadan 307. The nasal mucosal lining along the left ventral nasal meatus is moderately swollen. Moderate destruction of the left nasal conchal structures is appreciated.

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.

Both tympanic bullae are filled with non-contrast enhancing soft tissue material. The osseous lining of the tympanic bullae is breed specific thickened and smooth. The external ear canals are within normal limits.

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 left mandibular and medial retropharyngeal lymph nodes are mildly prominent.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Advanced periodontal disease 307 with oronasal fistula formation
- Left sided destructive rhinitis
- Mild lymphadenopathy left mandibular and medial retropharyngeal lymph nodes
- Absent triadan 110, 305, 311, 405 and 411
- Bilateral otitis media – suspect primary secretory

**REFERRING VET**

Meaux

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The left sided chronic nasal discharge is likely a sequela to odontogenic rhinitis due to oronasal fistula formation of triadan 207. Extraction of the affected dental element is the therapy of choice.

**INVOICE**

54701

Secondary reactive hyperplasia of the tributary lymph nodes.

**DATE**

10-19-22



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**HOSPITAL NAME**

Mobile Pet Imaging

**REFERRING VET**

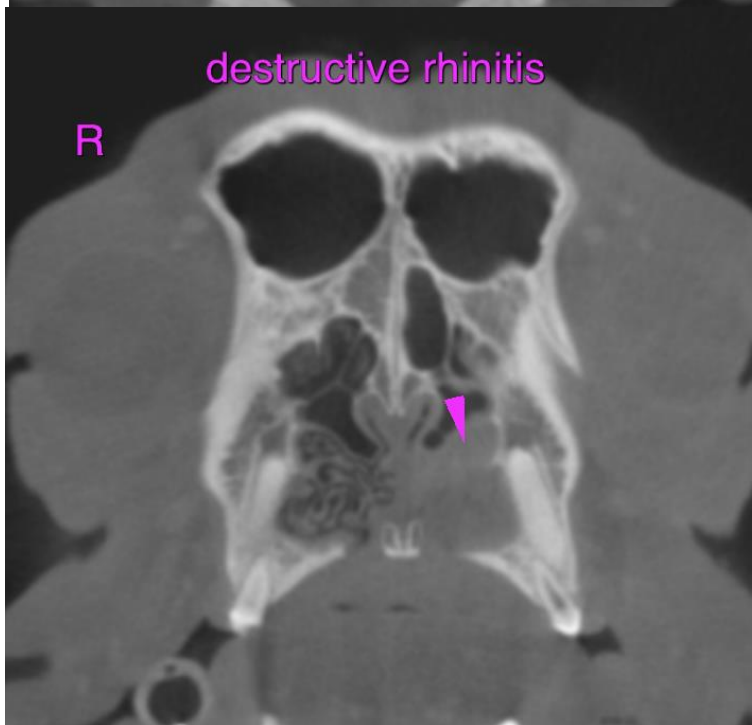
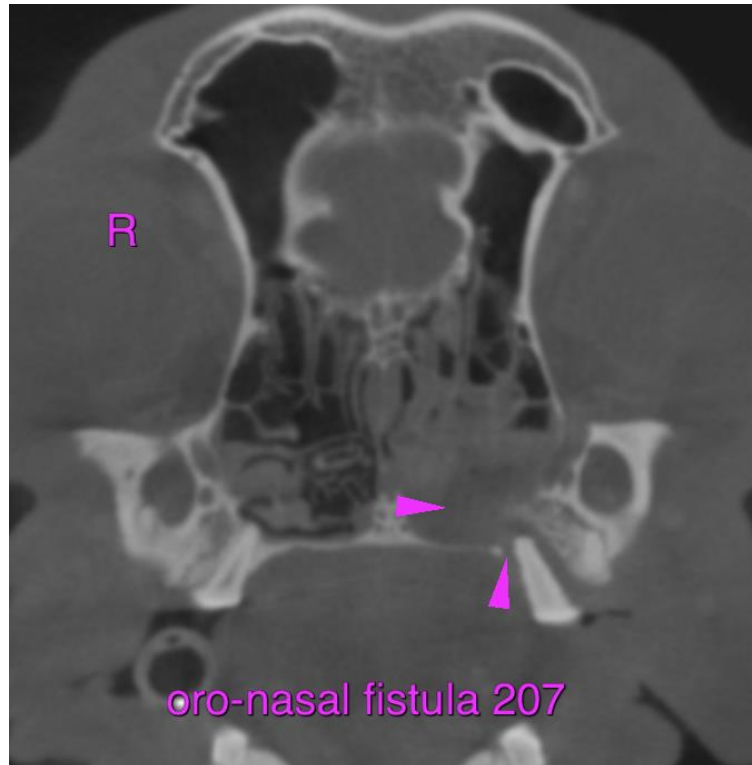
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**PATIENT**

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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**

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.

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
sebast.schaub@gmail.com

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