



**PATIENT**

Enzo Montgomery

**PRESENTING CLINICAL SIGNS**

Boarded somewhere for 8 days. then taken to his own vet. nothing abnormal seen but noticed bleeding from nose next week. Subsequently taken to bond vet on Monday or Tuesday of last week. (will get bloodwork from them). referred here for CT scan to R/O fungal, bacterial, etc.

**SPECIES**

Dog

**COMPUTED TOMOGRAPHY OF THE SKULL & THORAX**

A high resolution plain CT study of the skull and thorax is provided for review.

**BREED**

Italian Greyhound

**COMPUTED TOMOGRAPHIC FINDINGS**

Skull

Triadan 106&206 are absent. Triadan 104&204 present a moderate widening of the periodontal space and the respective roots are perforating the nasal cavity. In the rostral aspect of the left nasal cavity, level with the root of triadan 204, a moderate soft tissue swelling is visible and local destruction of the nasal conchal structures at the same level is seen. Triadan 105&205 present a moderate widening of the periodontal space.

**SEX**

Male

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

**AGE**

9 Years

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 external ear canals are within normal limits.

The submandibular and medial retropharyngeal lymph nodes are small and elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation pattern is uniform.

**HOSPITAL NAME**

Animal Surgical  
Center

Thorax

The bony and surrounding soft tissue structures are within normal limits.

The sternal, cranial mediastinal and tracheobronchial lymph nodes are small elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation pattern is uniform and considered within normal limits.

**REFERRING VET**

Dr. Short

The bronchial tree presents with regular branching and tapers uniformly towards the periphery as expected, the bronchial walls are thin and smooth. The bronchus-to-artery ratio is within normal limits.

The lung parenchyma presents the expected architecture and attenuation behavior.

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Small incidental gas pockets are seen within the esophageal lumen, there is no evidence of abnormal dilation.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

**DATE**

8-15-22

- Oronasal fistula formation 104&204
- Left sided odontogenic destructive rhinitis
- Periodontal disease 105&205
- Absent triadan 106&206
- Normal thorax, no evidence of pulmonary metastatic disease



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**INVOICE**

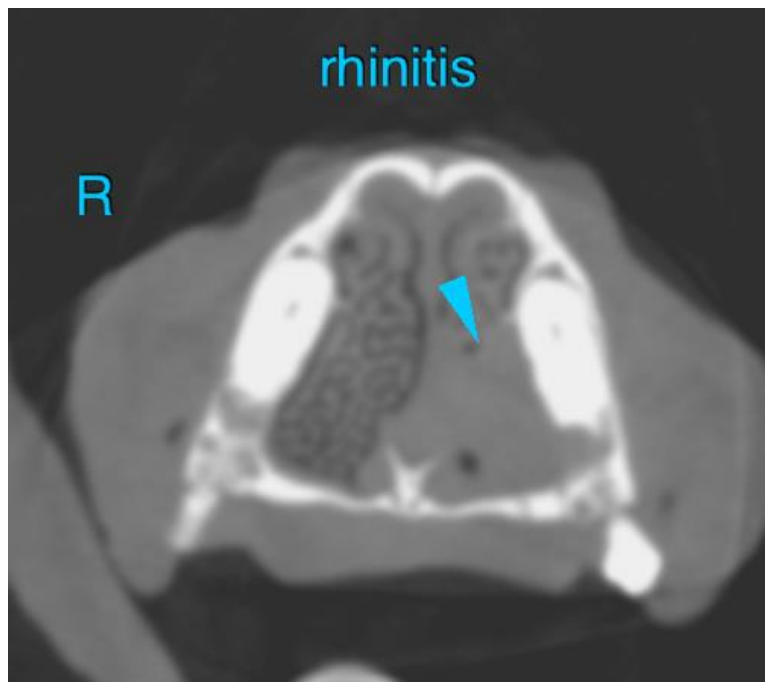
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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The oronasal fistula formation of triadan 104&204 and secondary left sided odontogenic rhinitis is a plausible explanation for the presenting clinical signs. Recommend complete dental workup with extraction of the affected teeth. Biopsy of the alveolar crest of triadan 204 can be used to rule out malignant transformation entirely.





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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**

Dog

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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