



**PATIENT PRESENTING CLINICAL SIGNS**

Shaylo Etzle History: Presented for intermittent right epistaxis  
Abnormal PE/Chem/CBC/UA Results: Normal

**SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE SKULL & THORAX**

Canine A high resolution pre- and post-contrast CT study of the skull and thorax are provided for review.

**COMPUTED TOMOGRAPHIC FINDINGS**

**BREED**

Greyhound

**Skull**

A supernumerary tridadan 105 & 205 is seen. There is evidence of generalized mild periodontal disease.

**SEX**

Neutered Male

In the right dorsal aspect of the nasal cavity, level with triadan 106/107 a consolidated region is visible, due to non-contrast enhancing material attached to the nasal mucosal lining.

**AGE**

8 Years

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

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.

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

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

**HOSPITAL NAME**

Northeast VRF

**Thorax**

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

**REFERRING VET**

Dr. Runde

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

**INVOICE**

13075

The cardiovascular structures including the pulmonary vasculature are within normal limits.

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.

**DATE**

9/16/21



**PATIENT** The lung parenchyma presents the expected architecture and attenuation behavior.

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

**SPECIES COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Canine
  - Focal consolidation right nasal cavity
  - Generalized mild periodontal disease
  - Supernumerary triadan 105 & 205
- BREED**
  - Structural normal thorax

**Greyhound INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**SEX** The consolidated region in the right nasal cavity is most consistent with exudate/hematoma attached to the nasal mucosal lining. There is no evidence for neoplastic disease of the nasal cavity or foreign body related rhinitis and if a mass in the nostril was ruled out, potentials for epistaxis include immune mediated disease, non-specific rhinitis (e.g. lymphocytic plasmocytic), hyperviscosity syndrome (e.g. Leishmaniosis), other causes for coagulopathy or systemic hypertension.

Neutered Male

**AGE**

8 Years

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

**HOSPITAL NAME**

Northeast VRF

**REFERRING VET**

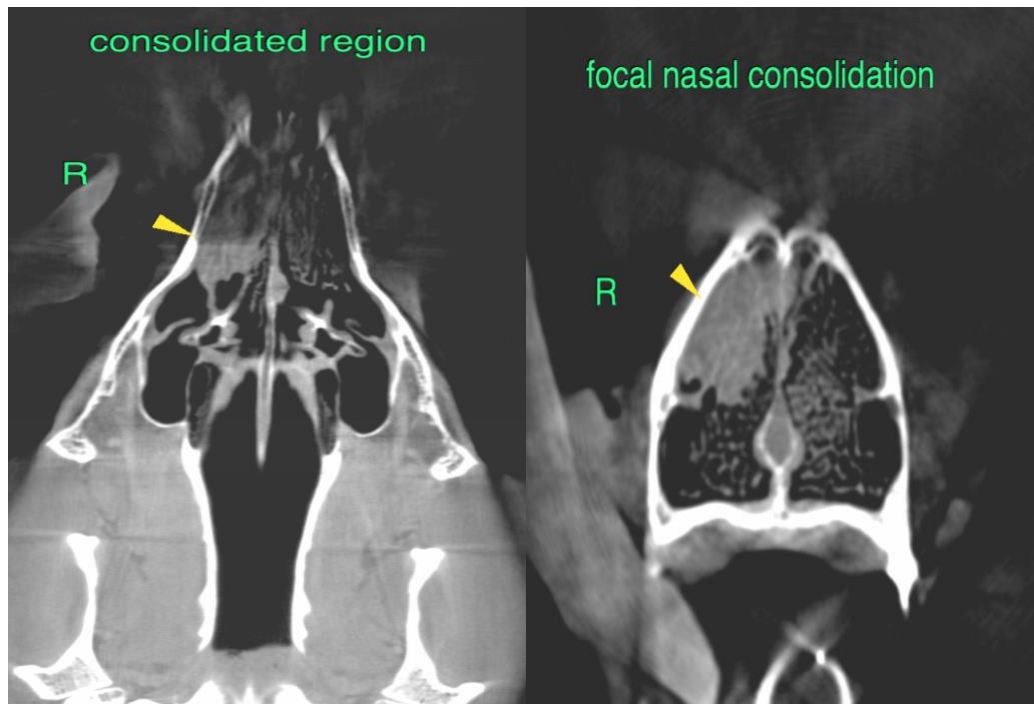
Dr. Runde

**INVOICE**

13075

**DATE**

9/16/21



**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.**



**PATIENT**

Shaylo Etzle

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.

**SPECIES**

Canine

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

**BREED**

Greyhound

**SEX**

Neutered Male

**AGE**

8 Years

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

**HOSPITAL NAME**

Northeast VRF

**REFERRING VET**

Dr. Runde

**INVOICE**

13075

**DATE**

9/16/21