



**PATIENT PRESENTING CLINICAL SIGNS**

Jethro Oatridge presented for a history intermittent coughing/sneezing/nasal discharge/congestion. Stopped steroids about 7-10 days ago.  
Abnormal PE/Chem/CBC/UA Results: normal

**SPECIES COMPUTED TOMOGRAPHY 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** Skull

Pit Bull Triadan 411 is absent.

**SEX** Post contrast administration, in both nasal cavities moderate thickening of the conchal mucosal lining is appreciated and fluid attenuating material is attached to the surface of the nasal mucosal lining. Mild atrophy of the nasal conchal structures is appreciated.

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

**AGE** 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.

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**INTERPRETED BY**

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.

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

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** Thorax

Multifocal mild spondylosis formation is seen along the thoracic spine.

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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.

**REFERRING VET**

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

Dr. Runde

In the cranioventral parts of the lung, multiple bronchial segments present a mild irregular thickened wall.

**INVOICE**

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.

**DATE**

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

8-23-23

- Rhinitis, very mildly destructive
- Mild bronchial pattern cranioventral aspects of the lung
- Absent triadan 411



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

Jethro Oatridge

The computed tomographic findings are highly suggestive for chronic non-specific rhinitis (e.g. lymphocytic plasmocytic, eosinophilic) ± bacterial superinfection. The changes noted are not typical of fungal rhinitis or a foreign body related rhinitis. There is no evidence of neoplastic disease. Rhinoscopy including sampling for histopathology and microbial sampling can be used as advanced diagnostic test.

**SPECIES**

Canine

The mild bronchial pattern can be a sequela to the rhinitis and secondary accompanying bronchitis.

**BREED**

Pit Bull

**SEX**

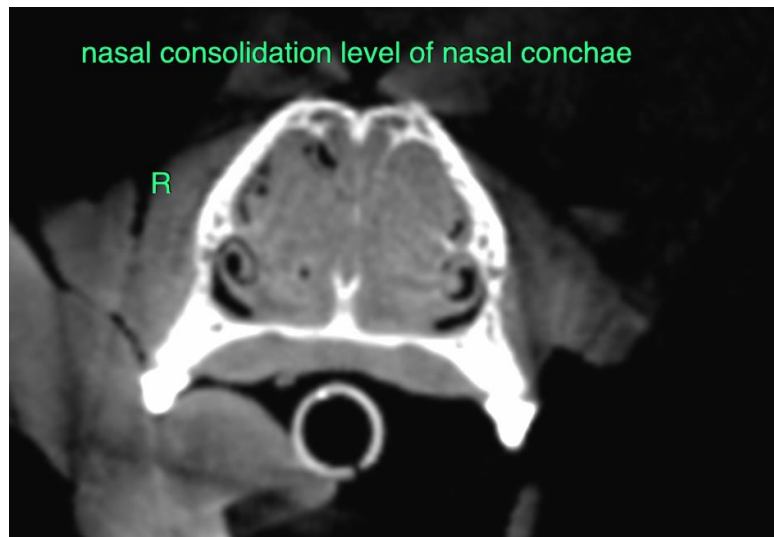
NM

**AGE**

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**HOSPITAL NAME**

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**REFERRING VET**

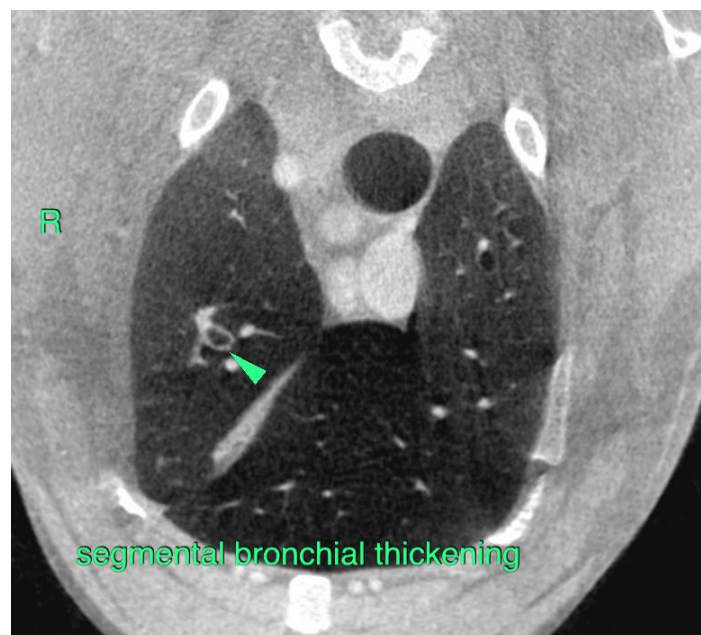
Dr. Runde

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**PATIENT** 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.

Jethro Oatridge

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  
[info@sonopath.com](mailto:info@sonopath.com)

**BREED**

Pit Bull

**SEX**

NM

**AGE**

2

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

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**REFERRING VET**

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