



**PATIENT PRESENTING CLINICAL SIGNS**

**PATIENT** River Quittmeyer **PRESENTING CLINICAL SIGNS** History: Pt had dental in November 2020, had a both maxillary carnassials extracted. Rdmv was unable to remove one root on 108.

**SPECIES** Abnormal PE/Chem/CBC/UA Results: Right parotid salivary gland enlarged and firm, right SMLN mildly enlarged. no pain or discomfort on opening of the mouth, no signs of inflammation or swelling inside the oral cavity  
**Canine**

**COMPUTED TOMOGRAPHIC STUDY OF THE SKULL**

**BREED**

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

**COMPUTED TOMOGRAPHIC FINDINGS**

**SEX** The tooth elements 108, 109, 208, 209 and 210 are absent. A retained palatine mesial root of triadan 108 & 208 is visible.  
**Female**

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

**AGE**

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

**INTERPRETED BY**

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.

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.

**HOSPITAL NAME**

The parotid salivary glands are symmetric with a mild heterogeneous contrast enhancement pattern.

South Bay AH & PR

The right medial retropharyngeal lymph node is prominent, uniform soft tissue attenuating and post contrast mild heterogeneous contrast enhancing; the fat in the right retropharyngeal region presents a moderate soft tissue striation and heterogeneous contrast enhancement pattern.

**REFERRING VET**

Dr. Catriona D'Aulerio

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

**INVOICE**

12536

- Lymphadenopathy right medial retropharyngeal lymph node with surrounding ill-defined contrast enhancing swelling
- Absent triadan 108, 109, 208, 209 and 210
- Retained mesial palatine root 108 & 208, incidental

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**DATE**

8/15/21



**PATIENT**

River Quittmeyer

The findings are equivocal for marked lymphadenitis of the right medial retropharyngeal lymph node or neoplastic transformation (primary versus metastasis). Recommend FNA sampling of the right medial retropharyngeal lymph node for further definition – biopsy is recommended if results are inconclusive. Advanced treatment options depend on the results of the advanced diagnostic tests.

**SPECIES**

Canine

**BREED**

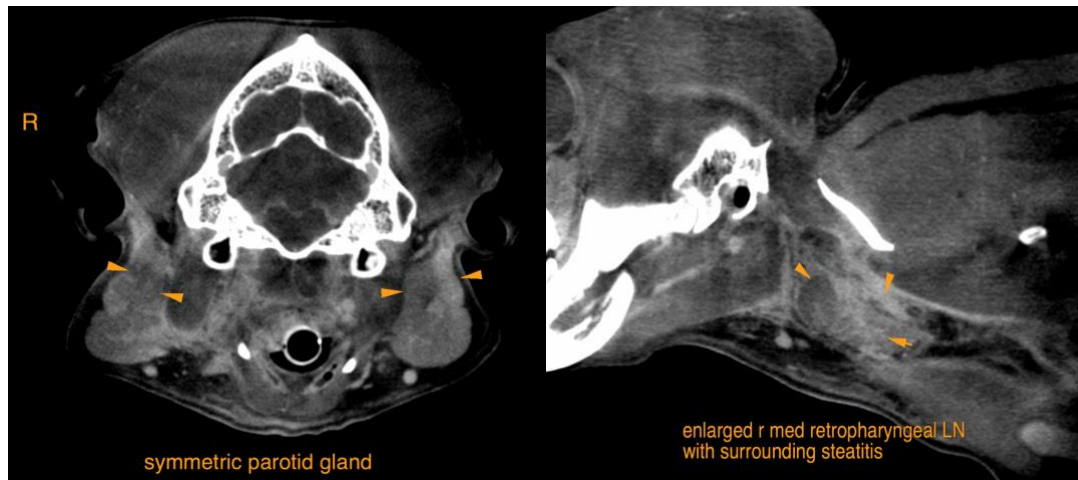
Pit Bull Mix

**SEX**

Female

**AGE**

10 Years



**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.**

**INTERPRETED BY**

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DVM Dr. med. vet.  
DipECVDI

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.

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**HOSPITAL NAME**

South Bay AH & PR

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