



PATIENT PRESENTING CLINICAL SIGNS

Henry Harasym Presented for a history of excessive drooling. Hx of a right sided ranula surgically corrected about 2 years ago. Oral exam revealed a right sided ranula which was lanced and drained and marsupialized yesterday.

SPECIES Abnormal PE/Chem/CBC/UA Results: Normal

Canine

COMPUTED TOMOGRAPHY OF THE SKULL & THORAX

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

BREED

French Bulldog

COMPUTED TOMOGRAPHIC FINDINGS

Skull

SEX

The skull has a brachycephalic conformation. Moderate rotation of the maxillary premolar teeth is noted.

Mn

A supernumerary triadan 102 is seen. Triadan 301, 302, 305, 311, 401, 402, 405 and 411 are absent.

AGE

3

The right mandibular salivary gland is absent. In the right submandibular region, at the caudomedial aspect of the right digastric muscle, a fluid attenuating irregular shaped tubular structure is visible, demarcated by a thin contrast enhancing membrane; measuring 2.5 x 2.4 x 4.2 cm in size. A small amount of gas is seen in the fluid filled lesion in the right submandibular region. Metal attenuating surgical clips are seen at the medial aspect of the right digastric muscle.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

Along the left lateroventral aspect of the base of the tongue, focal mild swelling along the region of the course of the duct of the left mandibular/monostomatic sublingual salivary gland is seen. The soft palate is mild to moderately thickened.

HOSPITAL NAME

Northeast Veterinary Referral Hospital

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 aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external ear canals are within normal limits.

REFERRING VET

Dr. Runde

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.

INVOICE

57107

The right medial retropharyngeal lymph node is prominent.

Thorax

Multiple hemivertebra are seen along the thoracic spine.

DATE

3-7-23

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.

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



PATIENT

Henry Harasym

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.

SPECIES

Canine

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

COMPUTED TOMOGRAPHIC DIAGNOSIS

BREED

French Bulldog

- History of surgically managed right sided ranula
- Persistent cavitory lesion right submandibular region
- Focal very mild distension duct left monostomatic sublingual salivary gland/mandibular salivary gland
- Supernumerary triadan 102
- Multiple absent teeth
- Multiple hemivertebra along the thoracic spine

SEX

Mn

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

AGE

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The findings indicate reoccurrence of the right sided ranula (sialocele) – possible due to remaining glandular tissue. Surgical management has already been performed. The small amount of gas within the cavitory lesion is likely a sequela to preceding puncture.

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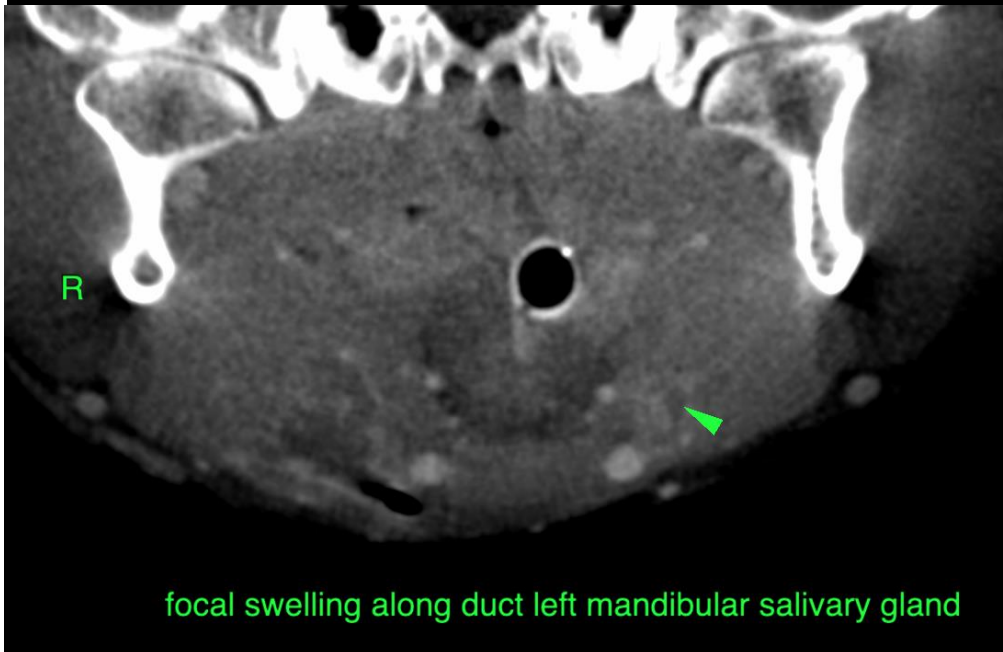
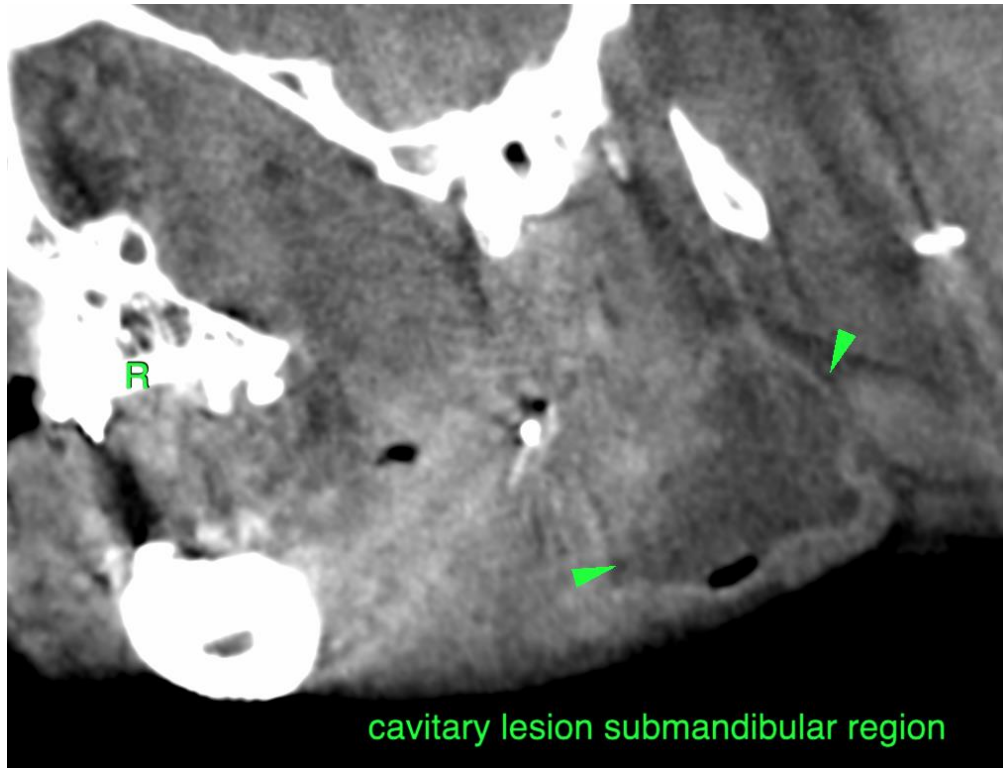
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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