

**PATIENT PRESENTING CLINICAL SIGNS**

Couper Gonzalez Presented to surgeon due to swelling on the left side of his neck, just under the caudal aspect of the left mandible. About two weeks earlier he had eaten a rawhide very quickly and was choking and gagging on it. Cytology was inconclusive and just showed fat cells.

**SPECIES COMPUTED TOMOGRAPHY OF THE SKULL**

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

**COMPUTED TOMOGRAPHIC FINDINGS****BREED**

The pictured parts of the dentition are complete and unremarkable in all jaw quadrants.

**Mixed**

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

**SEX**

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

**Neutered Male**

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.

**AGE****6 Years, 2 Months**

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.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

In the subcutaneous tissue of the left submandibular region, ventral to the left external ear canal, a well-defined, fat attenuating mass, measuring 3.7 x 2.0 x 4.7 cm in size, is appreciated. The fat attenuating mass is extending rostrally up to the left buccal region.

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**

Mobile Pet Imaging

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Subcutaneous lipoma left submandibular region

**REFERRING VET**

Meaux

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The clinically appreciated subcutaneous mass is consistent with lipoma, the lipoma appears to be well defined to the underlying musculature.

**INVOICE**

54812

**DATE**

10-26-22



**PATIENT**

Couper Gonzalez

**SPECIES**

Canine

**BREED**

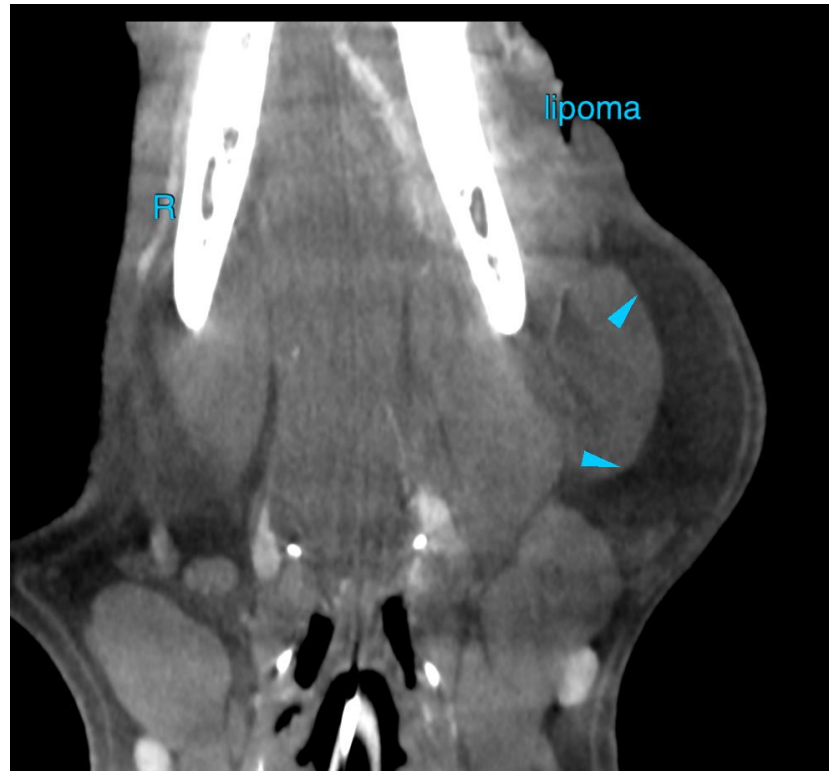
Mixed

**SEX**

Neutered Male

**AGE**

6 Years, 2 Months



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**REFERRING VET**

Meaux

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.

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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