



PATIENT

Sadie Micciche

PRESENTING CLINICAL SIGNS

Presented for a cervical swelling which keeps returning despite antibiotics and draining
Abnormal PE/Chem/CBC/UA Results: Normal

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE SKULL, NECK AND THORAX

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

BREED

Golden Doodle

COMPUTED TOMOGRAPHIC FINDINGS

Skull

The tooth elements 308 & 408 are absent.

SEX

FS

In the subcutaneous tissue at the ventral aspect of the skull, level with the base of the tongue, rostral to the larynx, presents a local ill-defined moderate soft tissue swelling and localized fat-stranding of the surrounding fat. Post contrast administration a mild ill-defined, roundish, approximately 2.4 cm in diameter, central hypoattenuating mass demarcated by a thick contrast enhancing capsule is visible presenting multiple irregular septa protruding into the center of the mass. After intralesional contrast administration, no fistulous tract is appreciated. The left mandibular salivary gland is within normal limits.

AGE

6

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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.

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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.

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.

REFERRING VET

Dr. Runde

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.

INVOICE

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Thorax

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

DATE

10-13-21

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.



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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.

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

COMPUTED TOMOGRAPHIC DIAGNOSIS

BREED

Golden Doodle

- Thick walled cavitory lesion left submandibular region with surrounding steatitis
- Absent triadan 308&208
- Structural normal thorax

SEX

FS

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The findings are consistent with abscess formation in the left submandibular region and secondary surrounding steatitis. No abnormal fistulous tract can be appreciated, neither foreign material. However, an ultrasound examination can be used to screen for potential foreign body not appreciated by CT. Consider in toto resection of the thick walled cavitory lesion to remove the pyogenic membrane.

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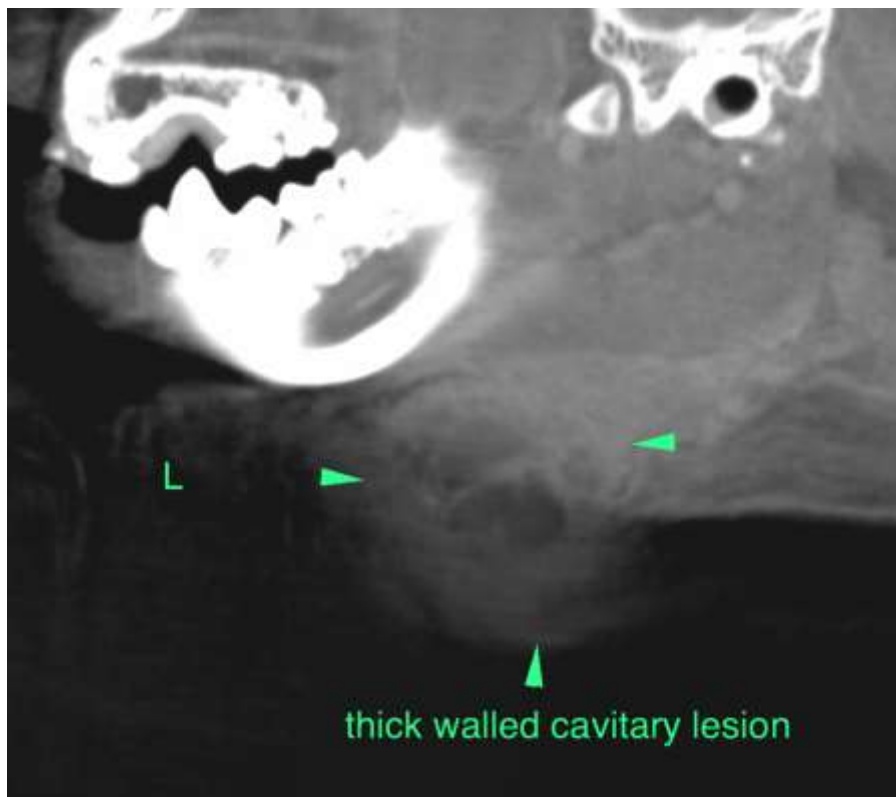
Dr. Runde

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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.

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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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