

**PATIENT PRESENTING CLINICAL SIGNS**

Patient: Bear Peterson
History: Seroma on neck noticed at a groomer one month ago. Area was drained and Cytology submitted, sample was not cellular enough to determine what the mass is.
Abnormal PE/Chem/CBC/UA Results:

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE NECK

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

BREED

Cockapoo

COMPUTED TOMOGRAPHIC FINDINGS

In the left submandibular region, ventral to the left mandibular salivary gland, tubular shaped, peripheral contrast enhancing, and central fluid attenuating lesion is seen, measuring 2.2 x 0.9 x 4.5 cm in size. The tubular lesion is merging with the ventral margin of the left mandibular salivary gland; in the ventral aspect the left mandibular salivary gland has a mild heterogeneous contrast enhancement pattern.

SEX

Neutered Male

The left mandibular and medial retropharyngeal lymph nodes are prominent.

AGE

4 Years

The remainder of the osseous and soft tissue structures of the neck are within normal limits.

COMPUTED TOMOGRAPHIC DIAGNOSIS**INTERPRETED BY**

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

- Thin walled cavitory lesion left submandibular region – in contact with the left mandibular salivary gland
- Lymphadenopathy left mandibular lymph nodes and left medial retropharyngeal lymph node

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**HOSPITAL NAME**

Parrish VC

The cavitory lesion is highly suggestive for sialocele originating from the right mandibular salivary gland. Although a seroma is a consideration there should have been a history of trauma forming a cavitation at the neck. The finding is atypical for abscess. Correlate with cytology results, if the material can be saliva supporting the diagnosis.

REFERRING VET

Dr. Jennifer Shuck

INVOICE

20701

DATE

1/20/23



PATIENT

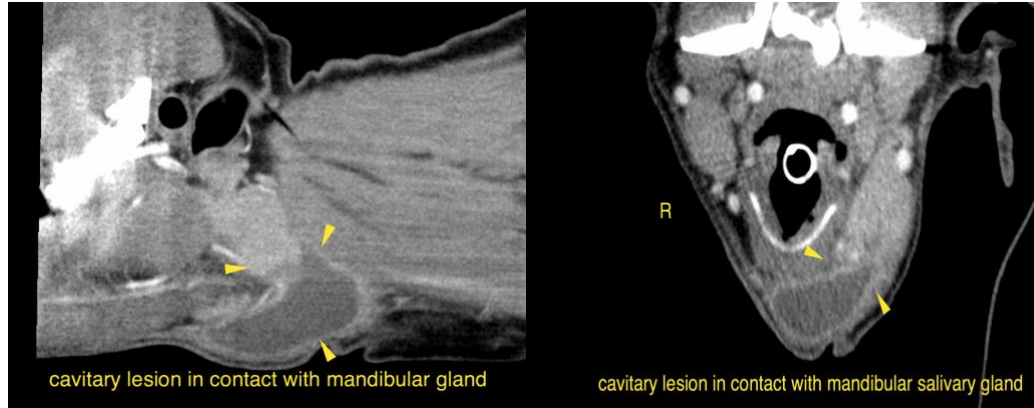
Bear Peterson

SPECIES

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cavitary lesion in contact with mandibular gland

cavitary lesion in contact with mandibular salivary gland

SEX

Neutered Male

AGE

4 Years

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
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INTERPRETED BY

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Parrish VC

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