

**PATIENT**

Winston Pederson

PRESENTING CLINICAL SIGNS

Progressive ventral cervical swelling, no apparent wound, soft, well demarcated.

COMPUTED TOMOGRAPHY OF THE NECK

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

SPECIES

Canine

COMPUTED TOMOGRAPHIC FINDINGS

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

BREED

Retriever Mix

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.

SEX

Male Neutered

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.

The mandibular lymph nodes are prominent.

AGE

2 Years

In the subcutaneous tissue ventral to the larynx/hypoid apparatus, a mild ill-defined, uniform soft tissue attenuating and heterogeneous contrast enhancing mass is seen, measuring 5.7 x 3.0 x 7.2 cm in size.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Well vascularized soft tissue mass ventral to the larynx/hyoid apparatus
- Lymphadenopathy mandibular lymph nodes

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The soft tissue mass at the cranioventral aspect of the neck can present a mass originating from ectopic sublingual thyroid tissue and neoplastic transformation (e.g. carcinoma), thyroiditis or goiter formation; other potentials can include granuloma (no foreign material is appreciated in the CT study) or neoplasia of different origin. FNA sampling is recommended as advanced minimally invasive diagnostic test as well as complete thyroid panel. Surgical excision of the mass is considered feasible based on the results of the advanced diagnostic tests.

HOSPITAL NAME

CARE Surgery Center

REFERRING VET

Bleakley

Suspect reactive hyperplasia of the mandibular lymph nodes.

INVOICE

56048

DATE

1-6-23



PATIENT

Winston Pederson

SPECIES

Canine

BREED

Retriever Mix

SEX

Male Neutered

AGE

2 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

CARE Surgery Center

REFERRING VET

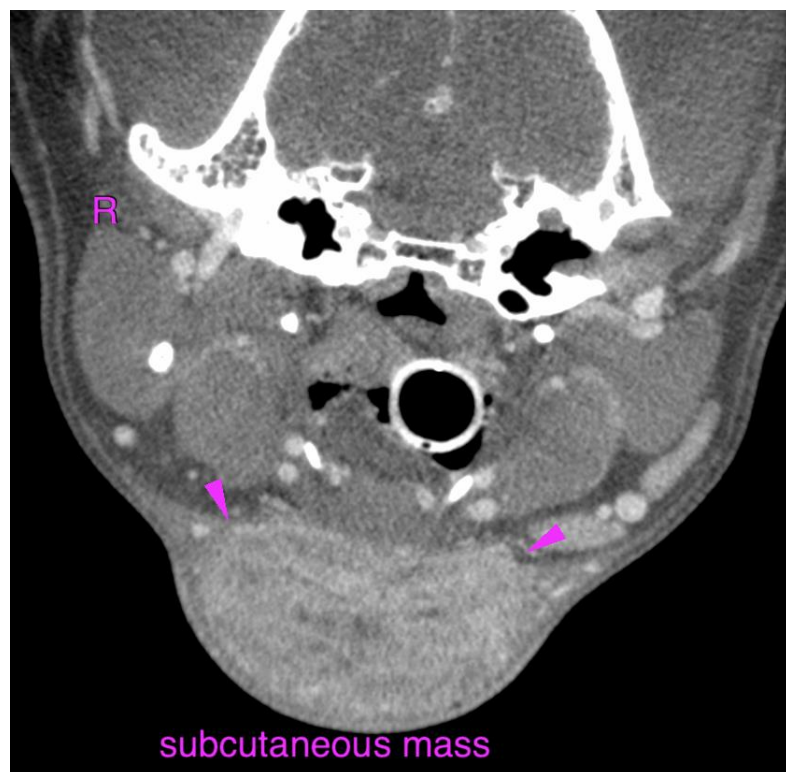
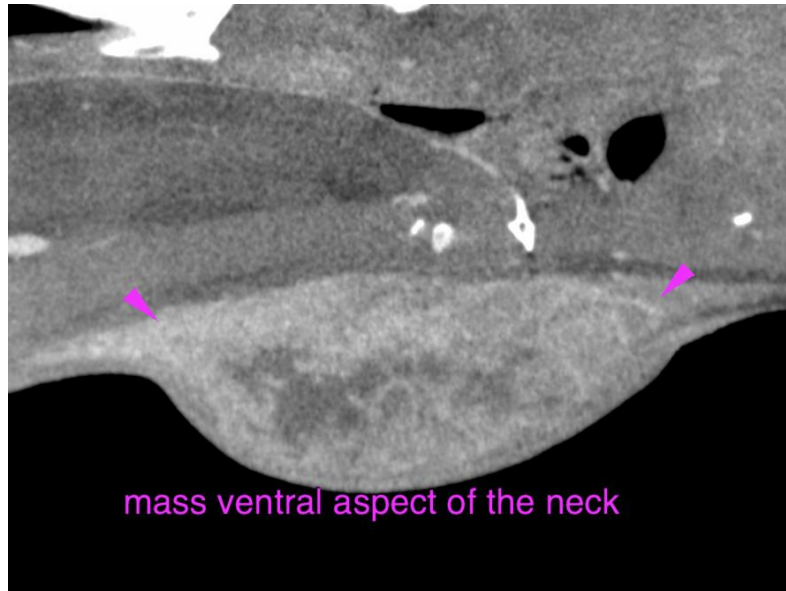
Bleakley

INVOICE

56048

DATE

1-6-23





PATIENT

Winston Pederson

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com

BREED

Retriever Mix

SEX

Male Neutered

AGE

2 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

CARE Surgery Center

REFERRING VET

Bleakley

INVOICE

56048

DATE

1-6-23