



PATIENT PRESENTING CLINICAL SIGNS

Mason Martin History: SQ cervical mass, possible thyroid tumor
Abnormal PE/Chem/CBC/UA Results:

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE NECK

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

COMPUTED TOMOGRAPHIC FINDINGS

BREED

Bulldog Both external ear canals present moderate irregular mineralization, and the wall is mildly thickened. The right tympanic bulla is filled with non-contrast enhancing soft tissue material and the osseous lining is moderately thickened.

SEX

Neutered Male At the left lateral aspect of the trachea, medial to the left common carotid artery, a well-defined, mild heterogeneous soft tissue attenuating and irregular strong contrast enhancing ovoid shaped mass is visible, measuring 3.6 x 4.0 x 4.7 cm in size. The trachea is deviated to the right and the left common carotid artery laterally by the mass effect. Post contrast administration, multiple small tortuous feeding vessels are appreciated.

AGE

6 The right thyroid gland is within normal limits for size, shape and organ architecture.

COMPUTED TOMOGRAPHIC DIAGNOSIS

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

- Left sided thyroid mass, no evidence of vascular invasion
- Bilateral chronic otitis externa with dystrophic mineralization
- Right sided otitis media

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

HOSPITAL NAME

Advanced Animal
Imaging

The CT findings confirm the suspicion of left sided thyroid neoplastic transformation with thyroid carcinoma being the top differential. Complete surgical excision of the mass appears feasible and is the therapy of choice.

Recommend complementing full tumor staging by 3-view thoracic radiographs.

REFERRING VET

Dr. Blair Hollowell

INVOICE

15794

DATE

5/27/22



PATIENT

Mason Martin

SPECIES

Canine

BREED

Bulldog

SEX

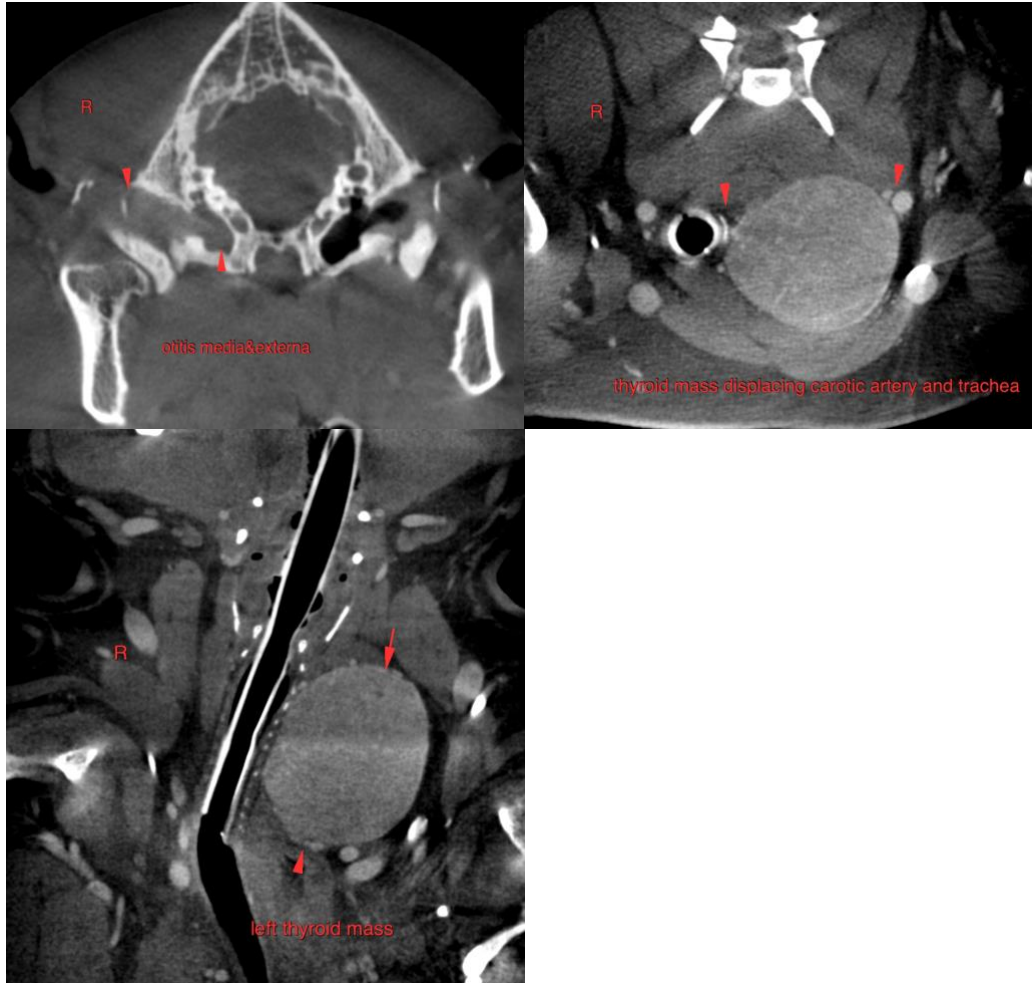
Neutered Male

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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.

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.

REFERRING VET

Dr. Blair Hollowell

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

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SPECIES

Canine

BREED

Bulldog

SEX

Neutered Male

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