



PATIENT PRESENTING CLINICAL SIGNS

Joey Targ History: Left cervical mass, suspect thyroid. CT for surgical planning
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

Beagle

The medial retropharyngeal lymph nodes bilaterally are moderately to markedly enlarged – L>>R – rounded, uniform soft tissue attenuating and heterogeneous contrast enhancing. The left thyroid gland presents with nodular enlargement, is well-defined, uniform soft tissue attenuating and has a heterogeneous contrast enhancement pattern. The enlarged left thyroid gland is measuring 1.4 x 1.4 x 2.3 cm in size. The right thyroid gland is within normal limits for size shape and organ architecture.

SEX

Neutered Male

COMPUTED TOMOGRAPHIC DIAGNOSIS

AGE

12 Years

- Lymphadenopathy medial retropharyngeal lymph nodes bilaterally, L>>R
- Left thyroid mass without evidence of vascular invasion

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

There is nodular enlargement of the left thyroid gland and potentials are neoplastic transformation – (non)functional adenoma, carcinoma - macronodular hyperplasia, (goiter).

There is significant enlargement of the medial retropharyngeal lymph nodes, that are likely appreciated on palpation of the neck and primary neoplasia (e.g., lymphosarcoma) or metastasis (e.g., thyroid, squamous cell carcinoma) are the top differentials. Recommend FNA sampling of the medial retropharyngeal lymph nodes.

HOSPITAL NAME

Mobile Pet Imaging

Consider full tumor staging.

REFERRING VET

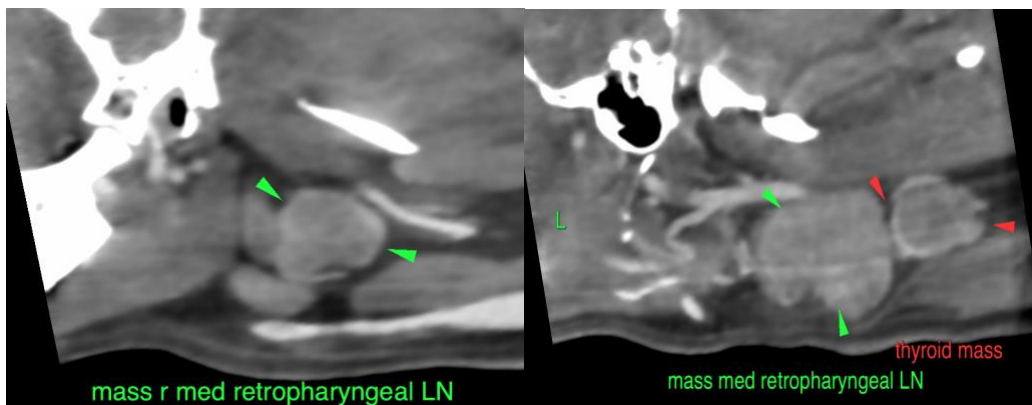
Meaux

INVOICE

14066

DATE

10/29/21





PATIENT

Joey Targ

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.

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.

SPECIES

Canine

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

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