

**PATIENT PRESENTING CLINICAL SIGNS**

Cat Vadakkel History: Large gum ball sized goiter along the ventral aspect of the neck. 1 lb. weight loss  
Abnormal PE/Chem/CBC/UA Results:

**SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE NECK**

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

**COMPUTED TOMOGRAPHIC FINDINGS****BREED**

DSH 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**

The 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.

Neutered Male

**AGE**

In the region of the right thyroid gland, at the right lateroventral aspect of the trachea, ventral to the right common carotid artery, a well-defined central fluid attenuating mass with a smooth thin contrast enhancing capsule is seen, measuring 2.0 x 1.8 x 3.0 cm in size. The left jugular vein is deviated laterally by the mass effect.

11 Years

The left thyroid gland is within normal limits for size, shape and contrast enhancement pattern.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Cystic right thyroid mass without signs of vascular invasion

**HOSPITAL NAME**

Mobile Pet Imaging

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Thyroid cysts are commonly a sequela to hyperthyroidism, neoplasia is a consideration as well such as thyroid cystadenoma is a potential. If not done so yet, check T4 value.

**REFERRING VET**

Meaux

**INVOICE**

14935

**DATE**

4/28/22



**PATIENT**

Cat Vadakkel

**SPECIES**

Feline

**BREED**

DSH

**SEX**

Neutered Male

**AGE**

11 Years

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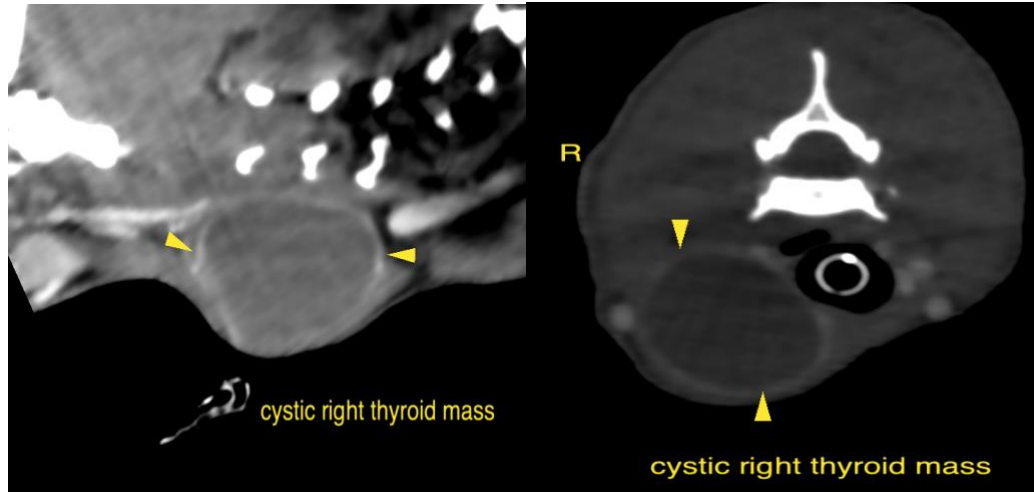
Meaux

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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.

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