



PATIENT PRESENTING CLINICAL SIGNS

Mali Pesce 10 yo MN DSH presented for evaluation of thyroid mass and suspect left caudal pulmonary nodule (has remained static over previous 10 weeks) as seen on serial radiographs. On physical exam, patient has a bilateral thyroid slip (slight on left, large palpable right thyroid nodule) and T4 was >8.0.

SPECIES COMPUTED TOMOGRAPHY OF THE NECK & THORAX

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

BREED COMPUTED TOMOGRAPHIC FINDINGS

DSH The right thyroid gland is prominent and rounded, uniform mild hyperattenuating and has a strong homogeneous contrast enhancement pattern; measuring 7.8 x 6.8 x 20.0 mm in size. The left thyroid gland is small and considered within normal limits for size and shape.

SEX The deep cervical lymph nodes are mildly prominent.

MN The sternal, cranial mediastinal and tracheobronchial lymph nodes are small elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform and considered within normal limits.

AGE The cardiovascular structures including the pulmonary vasculature are within normal limits.

10 Years The caudal lung field presents moderate motion artefacts.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The bronchial tree presents with regular branching and tapers uniformly towards the periphery as expected, the bronchial walls are thin and smooth. The bronchus-to-artery ratio is within normal limits.

In the left caudal lung lobe, level with the 8th left intercostal space, a mild irregular roundish, soft tissue attenuating nodule, measuring 7.8 x 4.5 x 5.7 mm in size is appreciated. In the right caudal lung lobe, a zone with local ground glass attenuation pattern is appreciated.

HOSPITAL NAME

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Small incidental gas pockets are seen within the esophageal lumen, there is no evidence of abnormal dilation.

COMPUTED TOMOGRAPHIC DIAGNOSIS

REFERRING VET

Seraydar

- Solitary pulmonary nodule left caudal lung lobe and zone of interstitial pattern right caudal lung lobe
- Lymphadenopathy deep cervical lymph nodes
- Enlarged right thyroid gland with maintained organ architecture

INVOICE INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

55501

The enlargement of the right thyroid gland in combination with the history is highly suggestive for functional thyroid adenoma.

DATE

12-1-22

The solitary pulmonary nodule is not specific, and potentials include granuloma, primary pulmonary neoplasia, fibrosis, round pneumonia. The local interstitial pattern of the right caudal lung lobe is suggestive for focal pneumonia or fibrosis.



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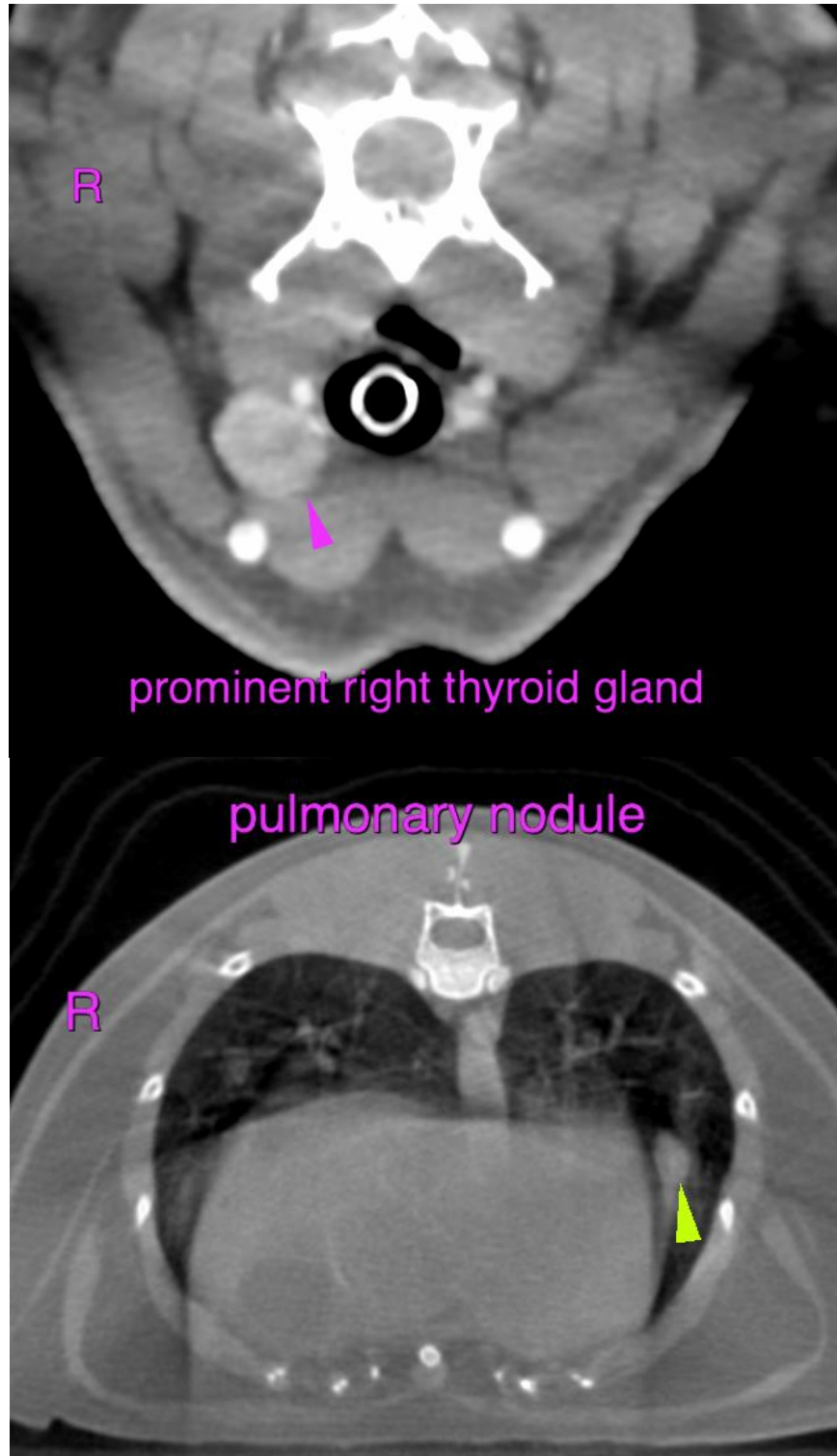
Seraydar

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PATIENT

Mali Pesce

SPECIES

Feline

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.

BREED

DSH

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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MN

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