

**PATIENT**

Luna Gomes

**PRESENTING CLINICAL SIGNS**

multiple growths. looking for a tumor in the lungs

**SPECIES**

Canine

**COMPUTED TOMOGRAPHIC STUDY OF THE THORAX**

Pre/post contrast studies provided for review.

**BREED**

Mixed

**COMPUTED TOMOGRAPHIC FINDINGS**

The left side shows residual atelectasis without focal/nodular lesions. The right caudal lobe presents an ill-defined nodular-like opacity of approximately 1.4 cm with a focal mineralized spot. The lungs are regularly ventilated apart from that with close contact to the inner thoracic wall on all sides. No evidence of pleural thickening, fluid accumulation or free pleural gas is noticed.

**SEX**

FS

Mediastinum is regular in width and density as far as can be assessed. Mediastinal (sternal, tracheal-, bronchial) lymph nodes are considered to be normal. Thoracic trachea and esophagus present as expected.

**AGE**

10 Years

Diaphragm is normal. The thoracic spine shows moderate degenerative changes with formation of ventral spondylosis. There is no evidence of bony lysis.

**INTERPRETED BY**

Sebastian Jawinski,  
German Board  
Certified Vet  
Specialist in  
Diagnostic Imaging

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Ill-defined focal increase of density right caudal lobe with subtle mineralization

**HOSPITAL NAME**

Animal Surgical  
Center

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

CT findings show no signs of a neoplastic/metastatic process. The ill-defined nodular-like opacity likely represents a focal inflammatory lesion such a small granuloma. Metastasis/neoplasia is unlikely since focal mineralization in dogs commonly is seen with chronic inflammatory issues. However, a radiographic follow-up is recommended in 6 weeks.

**REFERRING VET**

Hampton Vet  
Hospital

**INVOICE**

47842

**DATE**

10-18-21



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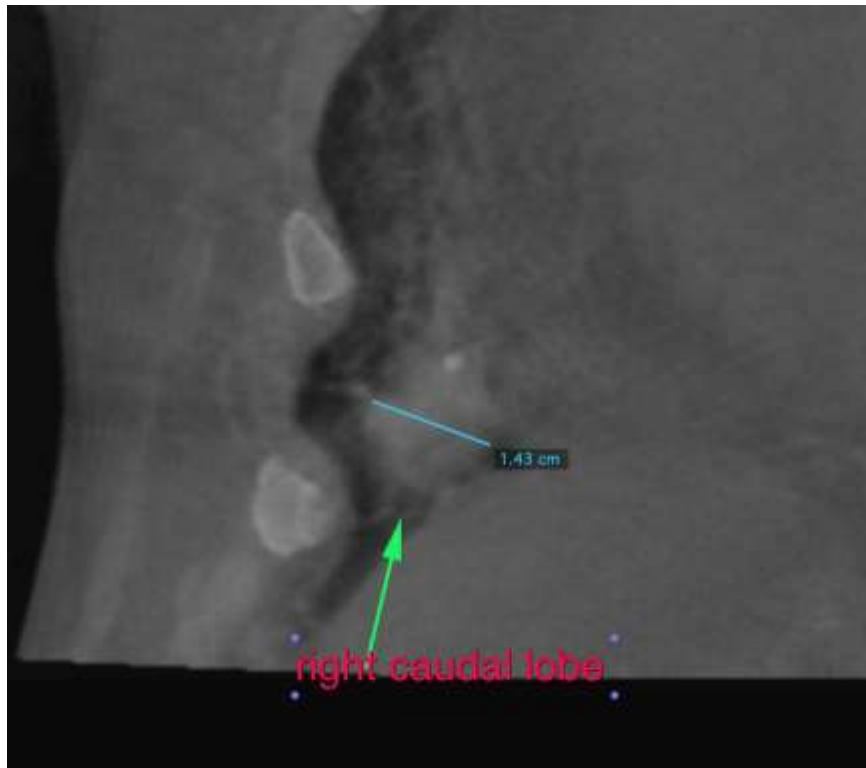
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

**Sebastian Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging**  
Sebastian.Jawinski@sonopath.com