

**PATIENT**

Roman Baker

PRESENTING CLINICAL SIGNS

Roman presents for CT and biopsy. He has a small nodule on the right cuneiform process of the right arytenoid. He has increased respiratory effort and panting.

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD & THORAX

Pre/post contrast studies provided for review.

BREED

Boxer

COMPUTED TOMOGRAPHIC FINDINGS

The neurocranium shows normal findings.

SEX

MN

Bony structures of skull and the skull foramina of the cranial nerves are laterally symmetrical and inconspicuous. Both tympanic bullae are completely ventilated with a regular tympanic bulla wall.

External ear canals are ventilated in all sections, walls of the external ear canals, the adjacent temporomandibular joints and the nasopharyngeal meatus have no particular findings.

AGE

12 Years

Frontal sinuses and the orbital contents are laterally symmetrical without evidence of a retrobulbar lesion. Nasal cavities are ventilated regularly.

INTERPRETED BY

Sebastian Jawinski,
German Board
Certified Vet
Specialist in
Diagnostic Imaging

Structures of the larynx are -as far as can be assessed with CT- mildly asymmetric and thickened on the right side. There are breed-appropriate mild calcifications noted of laryngeal cartilage and the tracheal rings recognized.

Cranial to the thoracic inlet right to the esophagus a small soft-tissue dense nodule is noted measuring 0.3 cm.

HOSPITAL NAME

Suncoast Veterinary
Emergency and
Specialty

The chest presents normal findings without evidence of pulmonary/mediastinal metastasis. Rib cage and rib junctions again are breed appropriate. Severe degenerative changes of the spine and sternum are detected without signs of a florid inflammatory or even neoplastic process.

Normal findings of the abdomen.

REFERRING VET

Dr. Byron Young

Post contrast images show no pathological enhancement. Soft tissues of the head and neck are symmetrical and of homogeneous density, especially the medial retropharyngeal lymph nodes.

COMPUTED TOMOGRAPHIC DIAGNOSIS**INVOICE**

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- Mild asymmetric larynx with thickening of the right side
- Small nodule right to the esophagus cranial to the thoracic inlet
- Breed- and age-appropriate findings of the spine/thorax
- Normal findings of the abdomen

DATE

9-3-21



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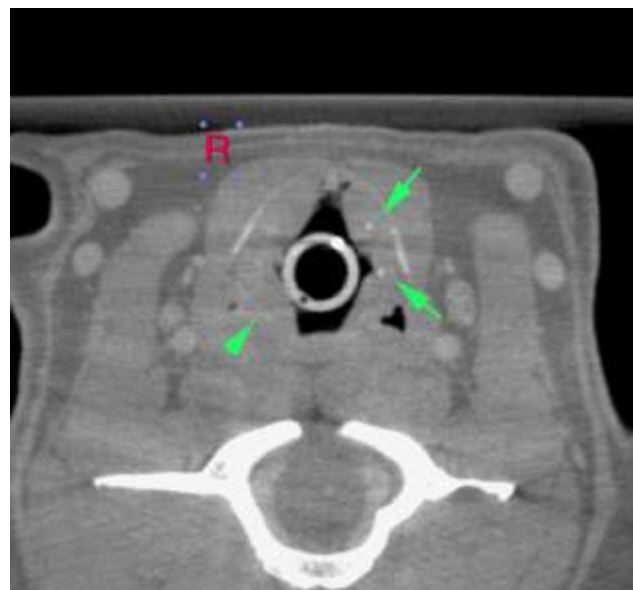
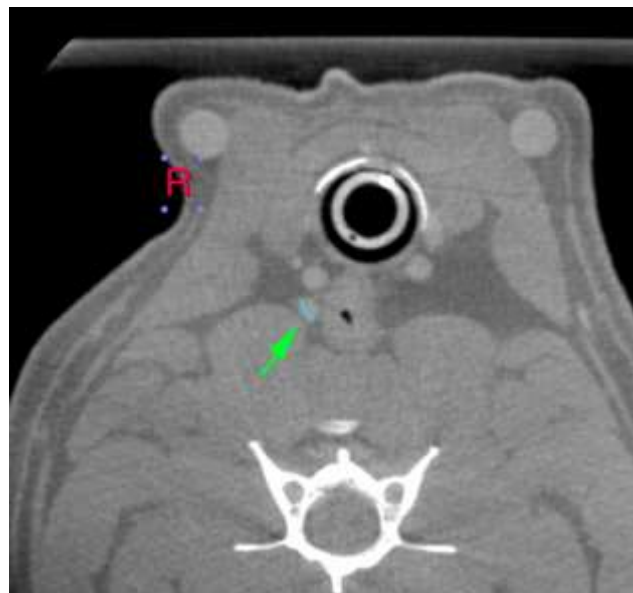
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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

CT findings of the larynx are unpecific from a CT perspective. At least there is no evidence of an aggressive lesion infiltrating the cartilage and/or the surrounding soft tissue recognized. This does not fully exclude neoplasia, but overt signs of a neoplastic or an inflammatory process are not detected.

The small soft tissue dense nodule right to the esophagus may represent a normal nerve trunk or a subtly enlarged lymph node and is not compellingly neoplastic.





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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.

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Sebastian.Jawinski@sonopath.com

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