



PATIENT

Ryder Start

SPECIES

Canine

BREED

Golden Retriever

SEX

MN

AGE

1Y

WEIGHT

91lbs

INTERPRETED BY

Sebastian Jawinski,
German Board
Certified Vet Specialist
in Diagnostic Imaging

IMAGING PERFORMED BY

Mobile Pet Imaging

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

Armstrong

INVOICE

73350

DATE

1-15-26

PRESENTING CLINICAL SIGNS

The pet is having for several months, nasal discharge and cough.

COMPUTED TOMOGRAPHY OF THE HEAD & THORAX

Pre/post contrast studies are provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

Head

The neurocranium shows normal findings. The bony structures of the 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. The external ear canals are ventilated in all sections with inconspicuous walls.

The temporomandibular joints and the nasopharyngeal meatus have no particular findings.

Both frontal sinuses and the orbital contents are laterally symmetrical without evidence of a retro-/bulbar lesion.

Both nasal cavities present moderate swelling of the mucous membranes and mild fluid accumulations at the level of the ventral nasal concha. The nasal exits are ventilated regularly. The maxillary/mandibular teeth appear unremarkable.

Post contrast images show no pathological enhancement. The soft tissues of the head and neck are symmetrical and inconspicuous, especially the mandibular and medial retropharyngeal lymph nodes are unremarkable.

Thorax

There is mild dilatation and gas filling of the thoracic esophagus noted. Obstruction at the level of the heart base is not recognized. The pulmonary structures are within normal limits without signs of relevant nodular, focal or diffuse changes. Free pleural fluid is not noted. The trachea and bronchi are inconspicuous. The mediastinum shows a juvenile and residual thymus. The mediastinal lymph nodes do not show particular findings. The thoracic borders, including the diaphragm, are intact and inconspicuous.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Bilateral and unspecific signs of rhinitis
- Mild dilatation of the thoracic esophagus
- Normal findings of the chest

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The swollen mucous membranes in the rostral parts of the nasal cavities and the fluid accumulations likely present an inflammatory process, which is unspecific from a CT perspective. Signs of an aggressive



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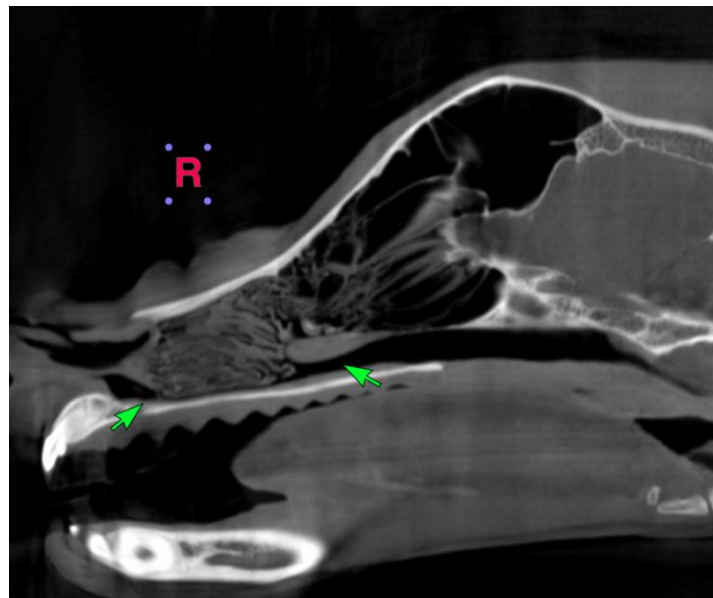
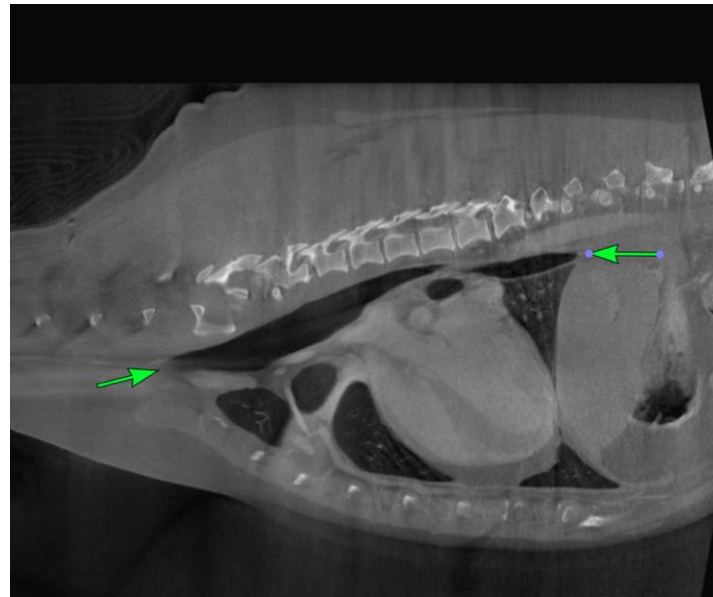
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lesion, foreign material and/or a dental rhinitis are not noted. For further differentiation, rhinoscopy and sampling could be performed next. The normal findings of the trachea and bronchi do not fully exclude inflammatory changes or infectious disease. This could be evaluated via endoscopy as well including the esophagus.

The mild dilatation of the esophagus might be an anesthesia-caused phenomenon. Esophagitis would be a common differential. I do not suspect megaesophagus. Currently, there are no signs of an aspiration pneumonia.





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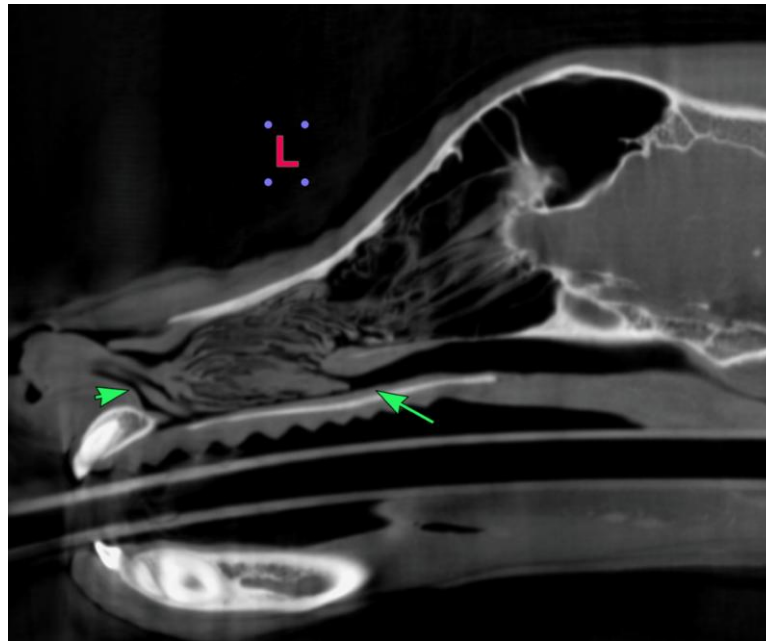
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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