



## PATIENT

Arlo Hession

## SPECIES

Dog

## BREED

Sheepdog Poodle X

## SEX

ME

## AGE

4M

## WEIGHT

11

## INTERPRETED BY

Sebastian Schaub, DVM  
Dr. med. vet.  
DipECVDI

## IMAGING PERFORMED BY

Eamon

## HOSPITAL NAME

Belconnen Veterinary  
Centre

## REFERRING VET

Eamon

## INVOICE

72604

## DATE

11-12-25

## PRESENTING CLINICAL SIGNS

ocular nasal discharge - duration 1mnt - repeat scope benign  
Abnormal PE/Chem/CBC/UA Results: cbc/che,/t4/resp pcr pending

## COMPUTED TOMOGRAPHY OF THE SKULL & THORAX

A pre- and post-contrast CT study of the skull and thorax in a bone, lung and soft tissue reconstruction is provided for review.

## COMPUTED TOMOGRAPHIC FINDINGS

### Skull

The pictured parts of the dentition are complete and unremarkable in all jaw quadrants.

The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining. The maxillary recess bilaterally contains a small amount of non-contrast enhancing material and has a thickened mucosal lining.

Both temporomandibular joints present congruent joint spaces with even subchondral bone surfaces and are considered within normal limits.

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.

The brain presents no deviation from normal anatomy and symmetry. The brain parenchyma is homogeneous and within normal limits for attenuation and distribution of contrast enhancement. The ventricular system is non-dilated and symmetric.

The right mandibular salivary gland is in an aberrant position at the caudomedial aspect of the right digastric muscle.

The submandibular and 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.

### Thorax

The bony and surrounding soft tissue structures are within normal limits.

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.

The thymus is age related visible in the cranial mediastinum.

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

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.

The lung parenchyma presents the expected architecture and attenuation behavior.

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



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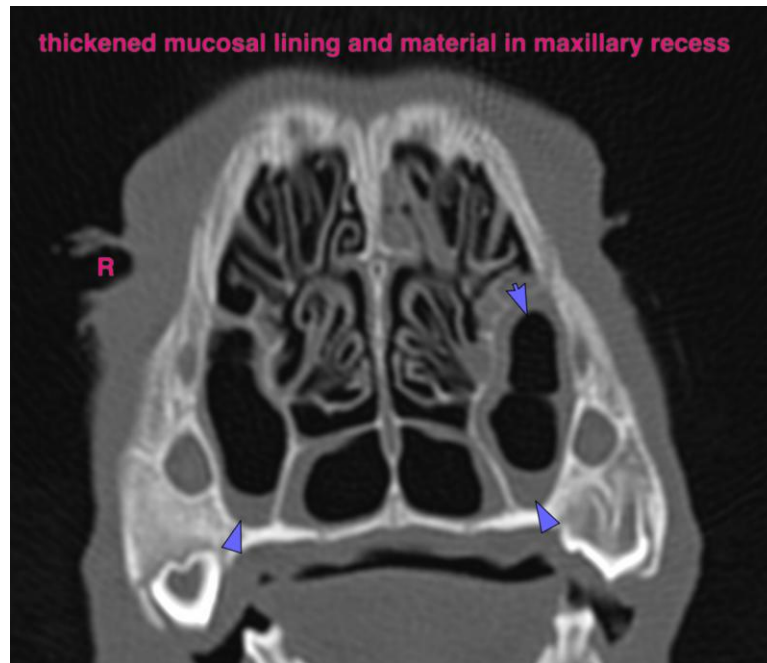
11-12-25

## COMPUTED TOMOGRAPHIC DIAGNOSIS

- Mild rhinitis
- Normal thorax

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals signs of mild rhinitis but fails to reveal an underlying cause – rule out primary viral infection such as respiratory form of distemper versus non-specific rhinitis (e.g. allergic, eosinophilic, lymphoplasmacellular).



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 Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
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