



## PATIENT

Bella Polanco

## SPECIES

Canine

## BREED

Boston Terrier

## SEX

FI

## AGE

10Y

## WEIGHT

11.4kg

## INTERPRETED BY

Sebastian Schaub, DVM  
Dr. med. vet.  
DipECVDI

## IMAGING PERFORMED BY

Christina N

## HOSPITAL NAME

Animal Surgical Center  
- Oceanside

## REFERRING VET

Dr. Kamran  
Babamohammadi

## INVOICE

72904

## DATE

12-8-25

## PRESENTING CLINICAL SIGNS

History of MCT removal from right nostril. Acute onset of increased respiratory effort and sounds.

## COMPUTED TOMOGRAPHY OF THE SKULL, NECK AND THORAX

A high resolution pre- and post-contrast CT study of the skull, neck and thorax is provided for review.

## COMPUTED TOMOGRAPHIC FINDINGS

### Skull & Neck

The skull has a brachycephalic conformation with significant crowding and rotation of the maxillary premolar teeth.

Multiple teeth are absent.

In both nasal cavities, a moderate amount of fluid attenuating material is attached to the nasal conchal structures. The soft palate is elongated, extending up to the level of the arytenoid cartilages, and thickened measuring up to 13 mm in height.

Level with the pterygoid bone, a sessile mass is protruding from the roof of the nasopharynx, measuring 11 x 8 x 10 mm.

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

Both tympanic bullae are filled with non-contrast enhancing soft tissue material, 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 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.

The osseous and soft tissue structures of the neck reveal no abnormalities.

### 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 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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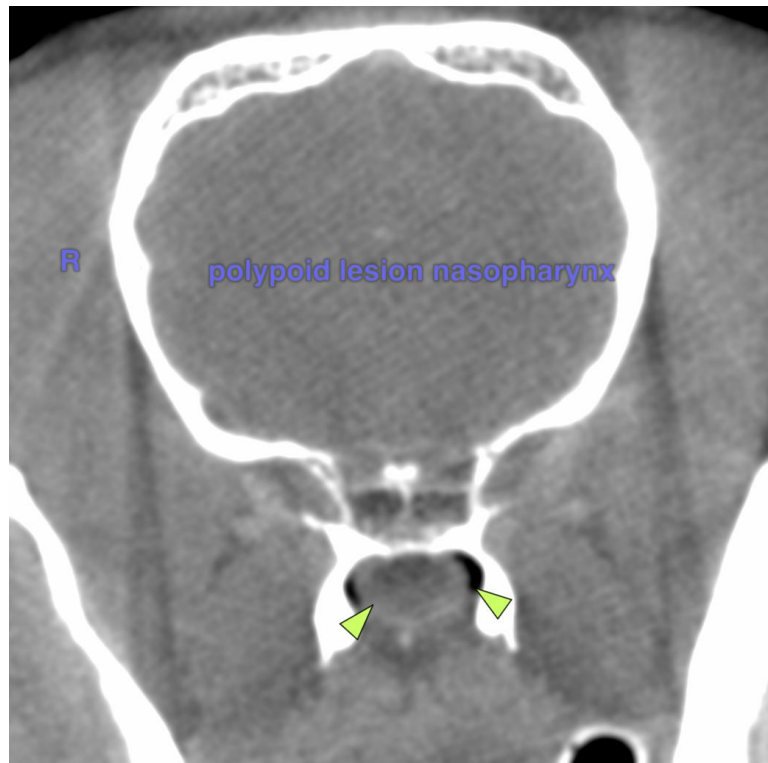
## COMPUTED TOMOGRAPHIC DIAGNOSIS

- Polypoid mass roof of nasopharynx
- Elongated and thickened soft palate
- Mild rhinitis
- Multiple absent teeth
- Normal thorax

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The polypoid mass originating from the roof of the nasopharynx is a potential cause for the presenting clinical signs. Differentials include an adenomatoid polyp, small mucus or salivary cyst/Thornwaldt like cyst or neoplasia. Retrograde evaluation of the nasopharynx can be performed for specification.

Clinical signs may be exacerbated by the thickened and elongated soft palate.





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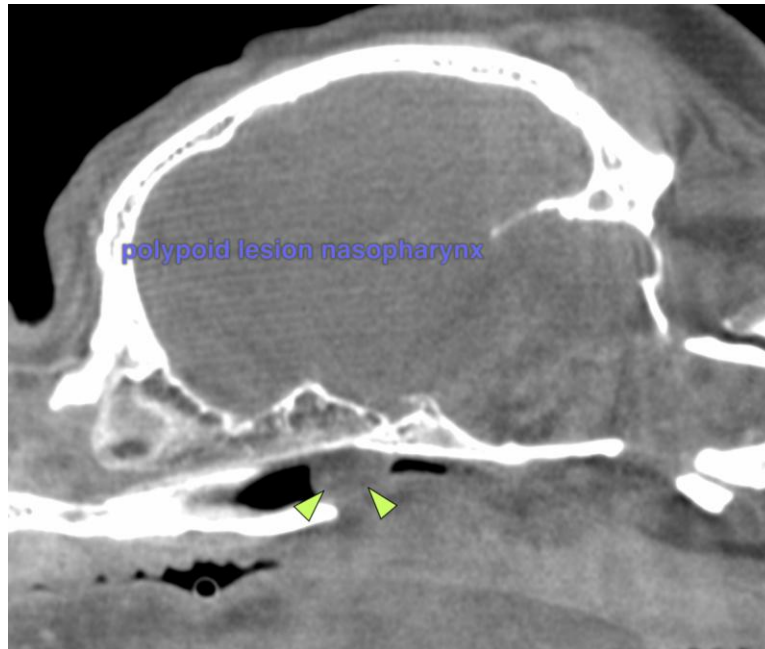
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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 Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
[info@sonopath.com](mailto:info@sonopath.com)