



## PATIENT

Maisie Mckenna

## SPECIES

Canine

## BREED

French Bulldog

## SEX

FI

## AGE

1

## WEIGHT

11

## INTERPRETED BY

Sebastian Jawinski,  
German Board  
Certified Vet Specialist  
in Diagnostic Imaging

## IMAGING PERFORMED BY

David

## HOSPITAL NAME

Animal Surgical Center  
- Oceanside

## REFERRING VET

Inferus

## INVOICE

74229

## DATE

3-17-26

## PRESENTING CLINICAL SIGNS

stenotic nares, streters

## COMPUTED TOMOGRAPHY OF THE HEAD

Plain study provided for review.

## COMPUTED TOMOGRAPHIC FINDINGS

There is a breed-expected and severe brachycephalic head formation noted with severe shortening of the nasal cavities, aplasia of the frontal sinuses and a hyperostotic skull bone including the tympanic bullae. Moderate hyperplasia of the soft palate is noted with maximum transverse diameters of approximately 1.3 cm. Both nasal exits and the nasopharyngeal meatus are regularly ventilated presenting a soft tissue dense, nodule-like lesion of approximately 0.6 cm at the dorsal roof of the meatus.

Typical crowding of the maxillary teeth is present with a loss of alveolar bone at the level of the 104 and 204. An oro-nasal fistula is not noted.

The tympanic bullae are aerated but narrowed, as well as the external ear canals.

The laryngeal structures appear hyperplastic. The soft tissues of the head and neck do not show particular findings as far as can be assessed in the plain studies. Especially the cervical lymph nodes are normal.

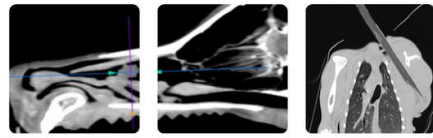
The neurocranium is inconspicuous.

## COMPUTED TOMOGRAPHIC DIAGNOSIS

- Severe brachycephalic findings with significant shortening and narrowing of the nasal cavities
- Hyperplastic changes roof nasopharyngeal meatus
- Hyperplastic soft palate and larynx
- Root inflammation 104 and 204

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The brachycephalic findings, especially the shortening and narrowing of the nasal cavities in addition to the hyperplastic soft plate and larynx do explain the reported patient's history. However, these are somewhat breed expected. The nodule-like lesion at the level of the dorsal nasopharyngeal roof likely represents mucous membrane hyperplasia. Lymphoid enlargement is another differential. I do not suspect neoplasia in this area. The 104 and 204 each show mild signs of root inflammation. The CT findings could be complemented by an endoscopic evaluation and sampling.



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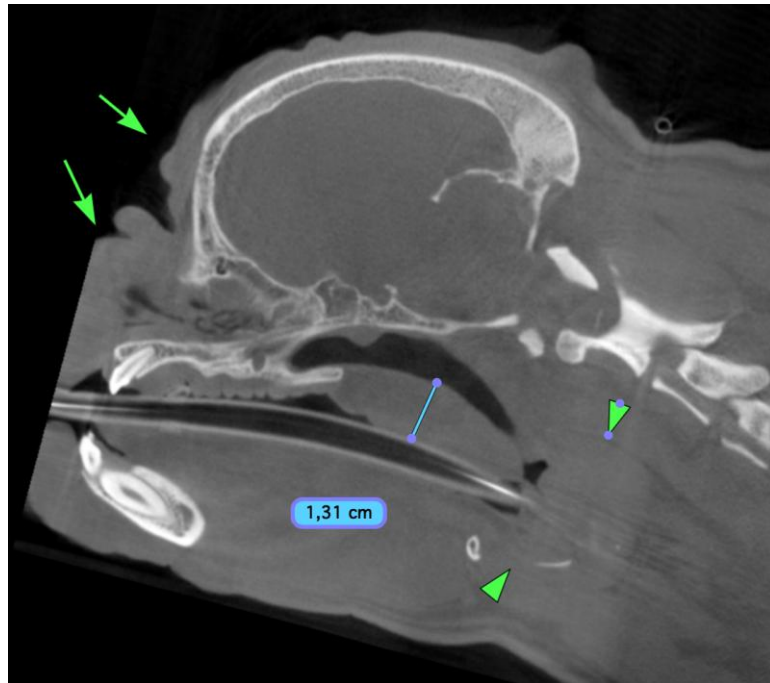
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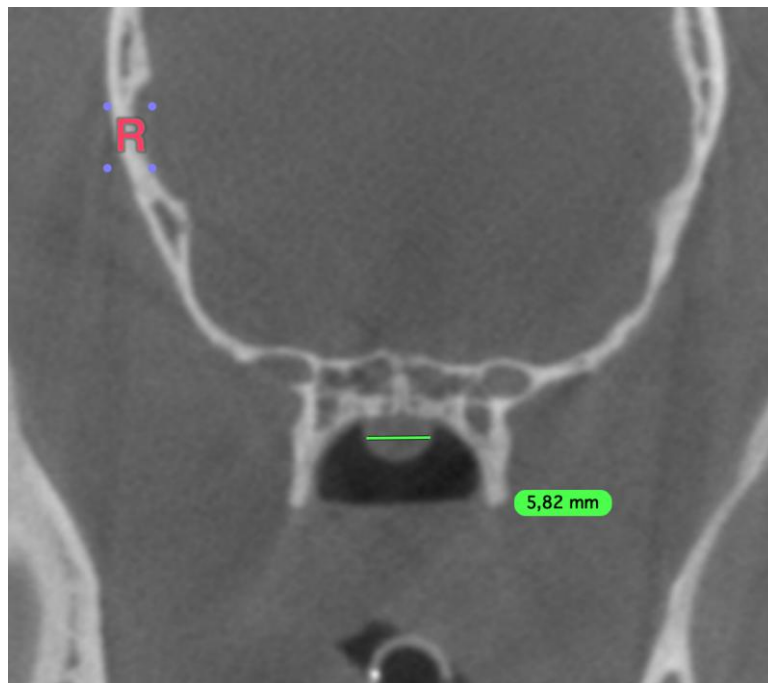
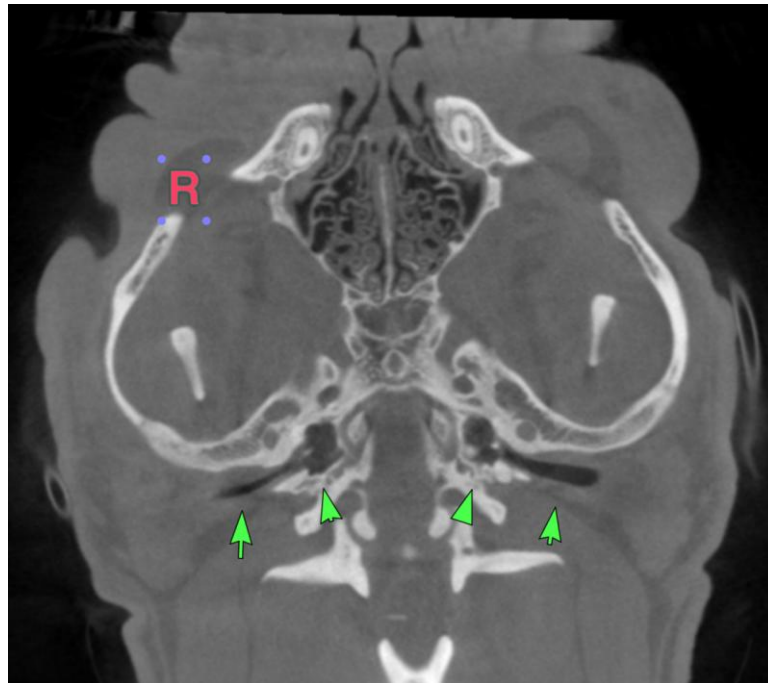
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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](mailto:info@sonopath.com)