

**PATIENT**

Manly Gregory

PRESENTING CLINICAL SIGNS

Pet presented for a dental cleaning with imaging

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE DENTAL ARCADES

Plain study available for review.

BREED

Japanese Chin

COMPUTED TOMOGRAPHIC FINDINGS

The dentition is incomplete. Triadans 105, 110, 205, 206, 207, and 210 are absent. Root remnants of the triadan 209 are seen. Triadans 301, 302, 305, 311, 410, and 411 are absent. Moderate atrophy of the alveolar crest is noted in all quadrants. Focal vertical atrophy is present in combination with tooth root resorption and periodontal space widening at the triadans 106, 107, 109 as well as with the triadans 201, 202, 203, 408, and 409.

SEX

FS

Moderate fluid accumulation, mucosal swelling, and turbinate destruction are seen within both nasal cavities.

AGE

5 Years

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Incomplete dentition with multifocal signs of periodontal disease accentuating the triadans 106, 107, 109, 201, 202, 203, 408, and 409.
- Moderate bilateral chronic erosive rhinitis.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Multifocal periodontal disease is noted in an incomplete brachycephalic dentition. The periodontal changes do affect the triadans 106, 107, 109, 201, 202, 203, 408, and 409 mostly. Furthermore, bilateral erosive rhinitis is seen and supports the presence of chronic inflammatory or infectious rhinitis such as lymphoplasmacytic, allergic, viral, or bacterial.

HOSPITAL NAME

Cranberry Holistic
Pet Care

REFERRING VET

Cynthia Maro

INVOICE

56189

DATE

1-16-23



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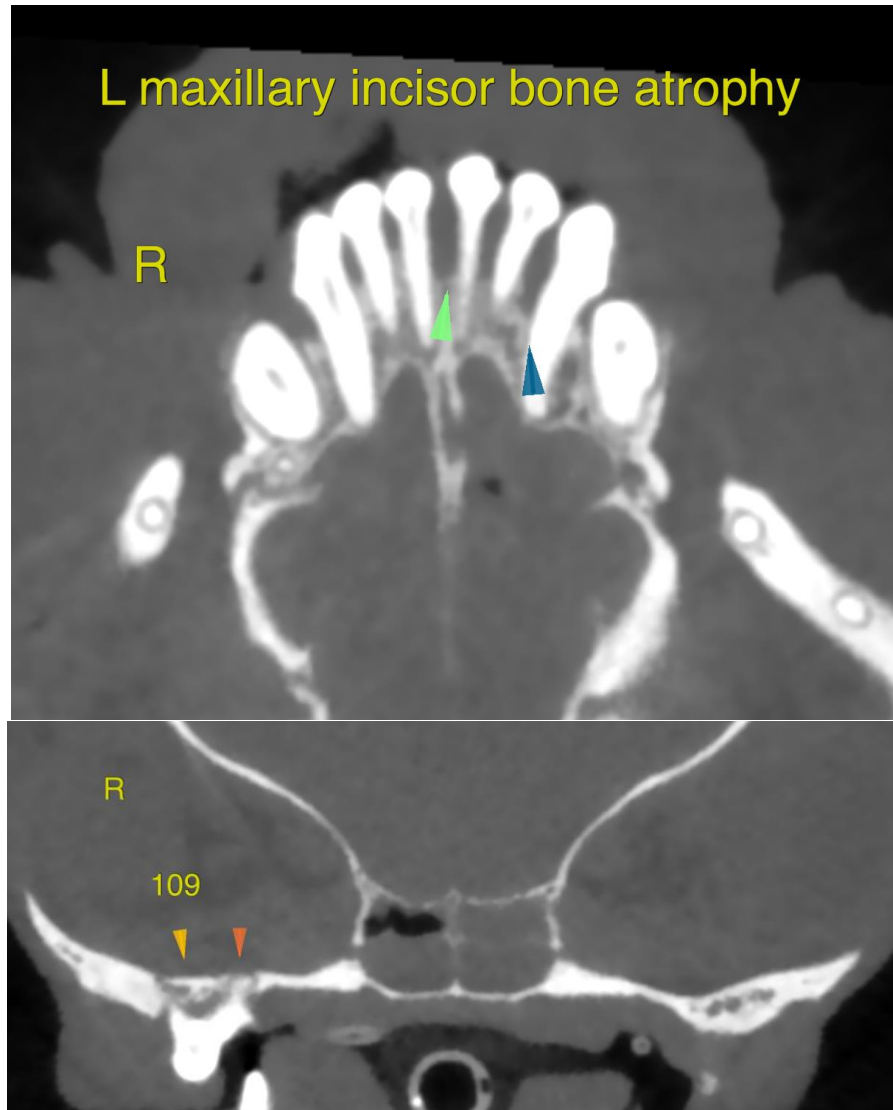
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L maxillary incisor bone atrophy

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.

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