

**PATIENT**

Jacky Moon Perry

PRESENTING CLINICAL SIGNS

Patient presents for a COHAT. A survey CT of the skull with emphasis on the dental arcade is submitted for review.

Abnormal PE/Chem/CBC/UA Results: NSF

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain study with focus on the dental arcade available for review.

BREED

Chihuahua

COMPUTED TOMOGRAPHIC FINDINGS

The patient has a severely brachycephalic head conformation with dome shaped calvarium, incompletely fused skull sutures, and open fontanelle. The length of the facial bones is severely reduced which includes all quadrants of the jaw and the frontal sinuses are absent.

SEX

FS

The dentition is incomplete. The remaining teeth present moderate to severe periodontal disease which accentuates the Triadan 104, 108, 109, 204, 208, 209, 308, 309, 408, and 409.

Mucosal swelling and fluid accumulation is seen within both nasal cavities accentuating the left side. However, no dental-nasal fistula is seen at this point.

AGE

6 Years

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Severe multifocal periodontal disease of the Triadans 104, 108, 109, 204, 208, 209, 308, 309, 408, and 409.
- Moderate bilateral nondestructive rhinitis.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**HOSPITAL NAME**

South Bay Animal
Hospital

Severe multifocal periodontal disease is seen accentuating both maxillary canine teeth and the molar teeth in all quadrants of the jaw. Multiple dental extractions may be required; however, clinical correlation is warranted. No dental-nasal fistula is seen at this point, however, the bone plate in the depth of the alveoli of both upper canine teeth, and the premolar teeth are reduced in thickness and the periodontal disease may well promote the inflammation of the nasal cavities.

REFERRING VET

Rupashree Rao

INVOICE

48293

DATE

11-12-21



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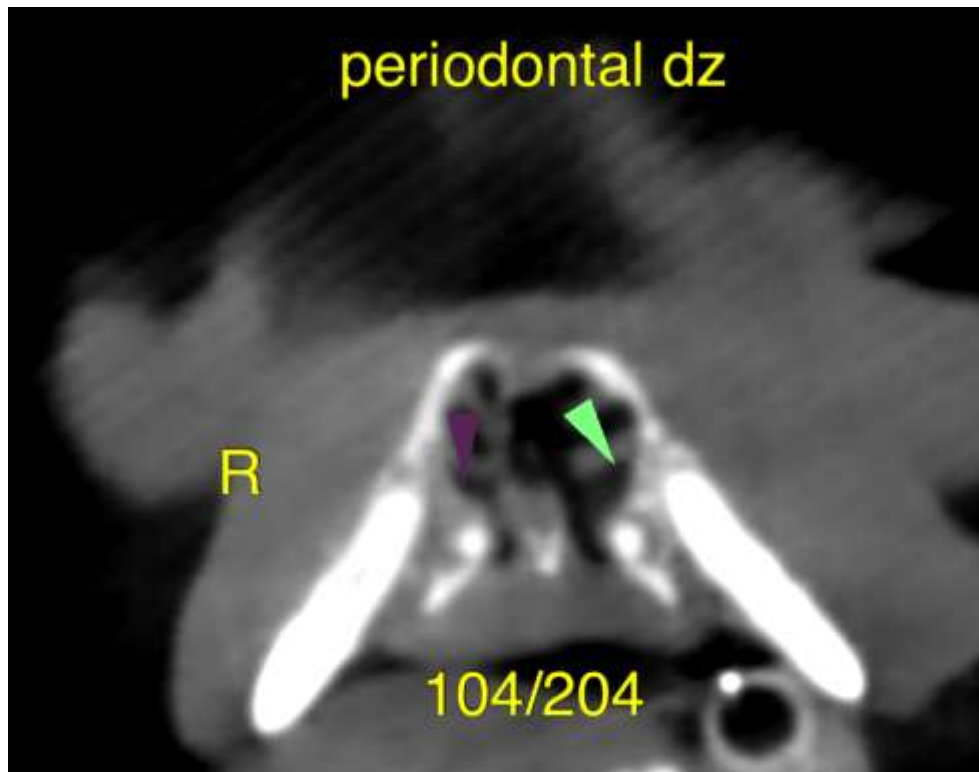
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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