



PATIENT

Poppy Fahrney

SPECIES

Canine

BREED

Chihuahua

SEX

Female Spayed

AGE

6Y, 6M

WEIGHT

2.07kg

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet.
DipECVDI

IMAGING PERFORMED BY

Mountain West
Veterinary Specialists

HOSPITAL NAME

Mountain West
Veterinary Specialists

REFERRING VET

Melanie Thompson

INVOICE

73111

DATE

12-23-25

PRESENTING CLINICAL SIGNS

2 years chronic nasal disease - right sided congestion. Possible decreased air flow on right side. Clear discharge from right side.

COMPUTED TOMOGRAPHY OF THE SKULL

A high resolution post-contrast CT study of the skull is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

Multiple teeth are absent. Generalized horizontal bone loss is appreciated in all jaw quadrants.

In both nasal cavities, a moderate amount of non-contrast enhancing soft tissue material is attached to the nasal mucosal lining. Destruction of the nasal conchal structures is appreciated. The horizontal plate of the palatine bone bilaterally presents multiple moth eaten defects. The osseous lamella between the nasal cavity and the alveolar crest of triadan 104, 105, 204 and 205 cannot be clearly delineated.

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 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.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Destructive rhinitis
- Generalized periodontal disease
- Multiple absent teeth

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

An underlying cause for the destructive rhinitis cannot be specified, and the presumptive diagnosis is non-specific rhinitis (e.g. eosinophilic, lymphoplasmacytic). There is no evidence of a nasal mass or foreign body related rhinitis. The osseous lamella between the alveolar crest of the maxillary canine and first premolar teeth cannot be clearly delineated, but I consider this to be limited resolution rather than the respective teeth perforating the nasal cavity – anyway a complete dental workup is beneficial to rule out underlying dental disease entirely. Rhinoscopy including biopsy can be considered as advanced diagnostic tool as well.



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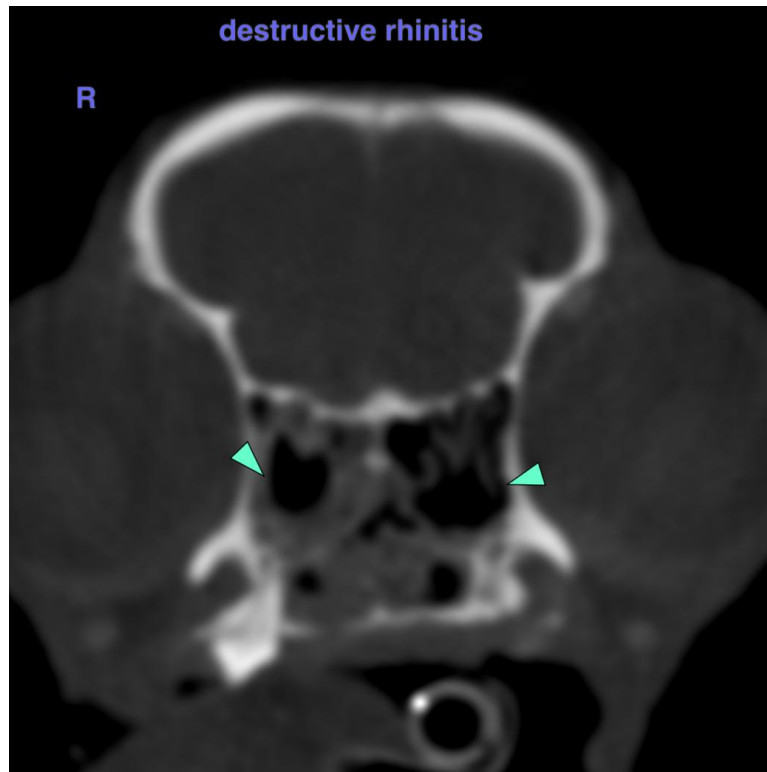
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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