



PATIENT

Quiche Hamblem

PRESENTING CLINICAL SIGNS

Patient has had nasal issues for about a year. With nasal discharge and sores on the nose. Tried Neosporin and antibiotics

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE SKULL

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

BREED

Shih Tzu

COMPUTED TOMOGRAPHIC FINDINGS

The tooth elements 101-103, 105-107, 109, 201-203, 205, 206, 208, 209, 210, 301-303, 305, 306, 308-311, 401-403, 405-411 are absent. The remaining teeth present evidence of moderate periodontal disease.

SEX

FS

In both nasal cavities, a moderate amount of non-contrast enhancing soft tissue material is attached to the nasal mucosal lining. Moderate destruction of the nasal conchal & turbinate structures is seen. There is evidence of focal osseous hyperplasia of the conchal & turbinate structures.

AGE

13 Years

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

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

A mild amount of gravity dependent soft tissue material is visible in the right tympanic bulla; the osseous lining 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. A keyhole malformation of the foramen magnum is seen.

HOSPITAL NAME

Mountain West
Veterinary Hospital

The mandibular lymph nodes are prominent.

COMPUTED TOMOGRAPHIC DIAGNOSIS

REFERRING VET

Jeff Simmons

- Destructive rhinitis with mild osseous hyperplasia of the conchal & turbinate structures
- Generalized periodontal disease of the remaining teeth
- Reactive hyperplasia of the mandibular lymph nodes
- Left sided mild otitis media
- Multiple absent teeth, see above

INVOICE

49047

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The findings are fitting the history of rhinitis, an underlying cause cannot be specified. I do not see evidence of oronasal fistula formation, however a complete dental workup appears beneficial to rule out periodontal disease of the upper canine teeth as trigger for the rhinitis. Rhinoscopy including sampling for microbial culture and histopathology can be used to screen for underlying non-specific rhinitis (e.g. lymphocytic, plasmocytic, eosinophilic).

DATE

12-14-21



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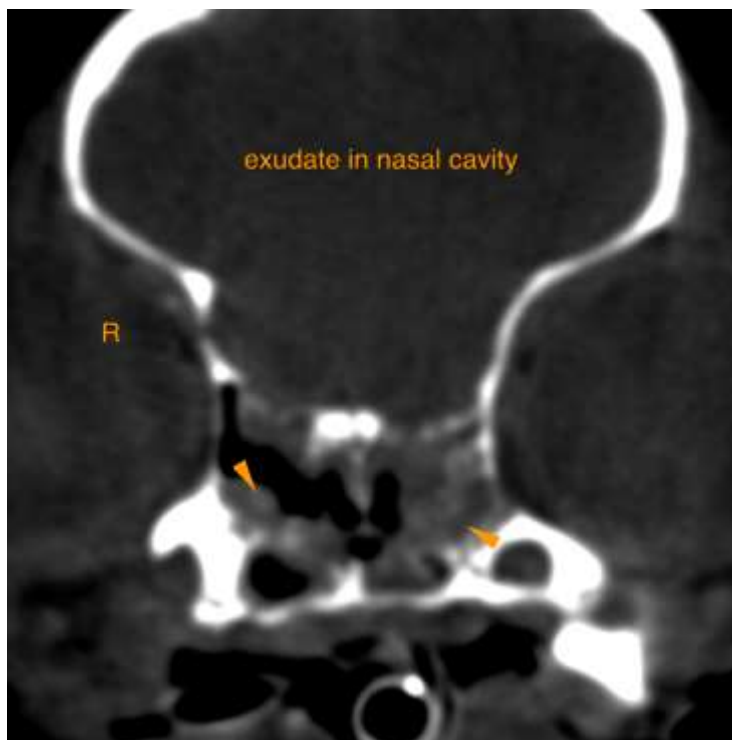
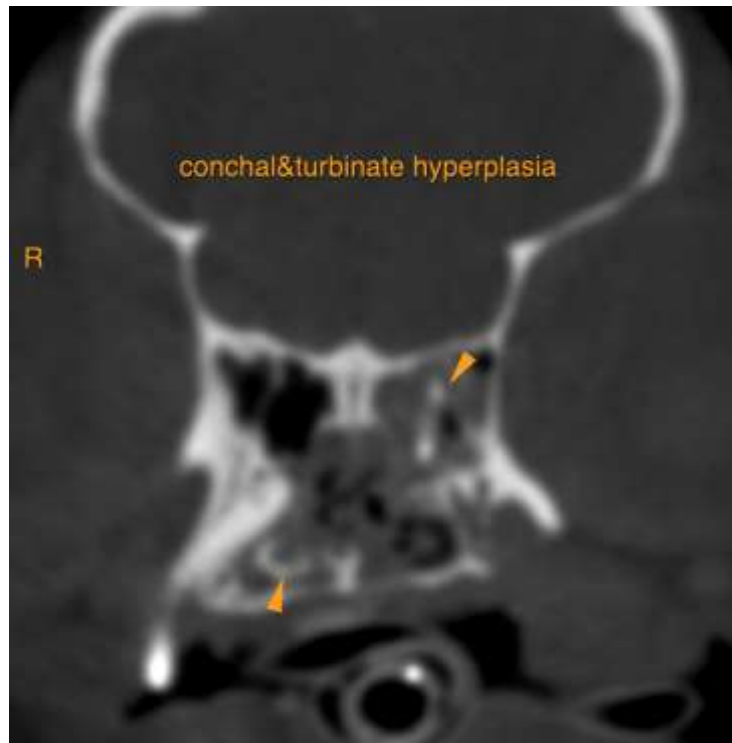
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
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