



PATIENT PRESENTING CLINICAL SIGNS

Shadow Stecco History: Mucoïd nasal discharge with crusting at the medial canthus OU, clear corneas OU, cataracts OU. Unable to visualize fundus. Oral: 3/4 dental calculus; numerous missing teeth.

SPECIES Abnormal PE/Chem/CBC/UA Results: No nasal discharge appreciated during CT Missing a lot of teeth, unkempt

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

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

Yorkshire Terrier **COMPUTED TOMOGRAPHIC FINDINGS**

SEX

Intact Male

The tooth elements 102, 102, 105, 106, 109, 110, 201-203, 205, 206, 208-210, 301, 305, 306, 311, 401, 405, 406 and 411 are absent. The periodontal space of triadan 104, 304 is moderately widened. Level with 104 perforation of the nasal cavity is noted with local mild intranasal soft tissue swelling. The osseous lining of the alveolar crest of triadan 204 cannot be clearly appreciated and a focal intranasal soft tissue swelling is present. The palatine bone presents geographic osteolytic lesion, covered by gingiva. A retained mesial palatine tooth root of triadan 208 is seen. The remainder of the dentition present evidence of moderate periodontal disease.

AGE

15 Years

Moderate destruction of the nasal conchal structures is seen.

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

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.

HOSPITAL NAME

Mobile Pet Imaging

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.

REFERRING VET

Meaux

The intervertebral disc spaces C5/C6 and C6/C7 are moderately narrowed and chronic remodeling of the respective vertebral endplates is seen. Level C5/C6 mineralized material is protruding into the neuroforamen C5/C6.

COMPUTED TOMOGRAPHIC DIAGNOSIS

INVOICE

13216

- Chronic destructive rhinitis with lysis of the palatine bone
- Periodontal disease 104 with oronasal fistula formation; possible oronasal fistula formation 204
- Generalized moderate periodontal disease
- Chronic discopathy C5/C6 and C6/C7 with right sided neuroforaminal stenosis C5/C6

DATE

9/21/21

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS



PATIENT

Shadow Stecco

The chronic destructive rhinitis is considered as a sequela to underlying periodontal disease with oronasal fistula formation (104 and possibly 204). A complete dental workup with extraction of the affected teeth is recommended.

SPECIES

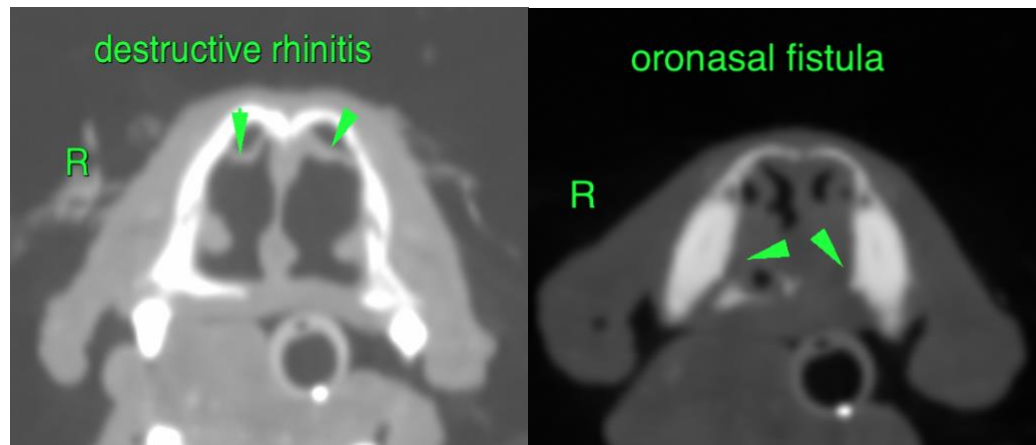
Canine

BREED

Yorkshire Terrier

SEX

Intact Male



AGE

15 Years

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.

INTERPRETED BY

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Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com

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