



PATIENT PRESENTING CLINICAL SIGNS

Lando Lazaro
SPECIES
 Canine

History of nasal discharges (mucopurulent) and taken to other vet. Prescribed with Abx but not responded. Came in on March 29 for second opinion. Hospitalized with Abx and send home with Clavamox and Cerenia. Patient improved at home but continue with discharged. According to owner discharged is unilateral (R) side but seems to have minimal discharged from (L) side on PE. Owner is worried want to be more thorough.

Abnormal PE/Chem/CBC/UA Results: CBC --- unremarkable CHEM --- unremarkable X-Ray --- WNL

BREED COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

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

COMPUTED TOMOGRAPHIC FINDINGS

SEX
 Neutered Male

The tooth elements 110, 206, 210, 303, 310, 311, 402, 410 and 411 are absent. The crown of triadan 201 is absent. Triadan 107 & 207 present a moderate widened periodontal space. The mesial root of triadan 106 presents periapical widening of the periodontal space with perforation of the lateral cortex.

AGE
 7 Years

In both nasal cavities, a small amount of fluid attenuating material is attached to the nasal mucosal lining. Mild atrophy of the nasal conchal structures is seen. The soft palate is thickened, measuring 13 mm in height and elongated.

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

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.

HOSPITAL NAME 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.

Veterinary Image
 Center

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 The intervertebral disc C2/C3 is mildly bulging into the vertebral canal, distorting the ventral epidural space at the same level.

Dr. M. Davila, DVM

COMPUTED TOMOGRAPHIC DIAGNOSIS

INVOICE

22015

- Mild destructive rhinitis
- Elongated and thickened soft palate
- Periodontal disease 106, 107&207

DATE

4/14/23



PATIENT

Lando Lazaro

- Complicated dental fracture 201
- Intervertebral disc protrusion C2/C3 without compressive myelopathy
- Multiple absent teeth, see above

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

SPECIES

Canine

The computed tomographic findings are suggestive for non-specific rhinitis (e.g. lymphocytic plasmocytic, eosinophilic) ± bacterial superinfection. The changes noted are not typical of fungal rhinitis, foreign body related rhinitis and no underlying oro-nasal fistula is appreciated. There are no signs indicating nasal neoplastic disease. Rhinoscopy including sampling for histopathology and microbial can be used as advanced diagnostic test.

BREED

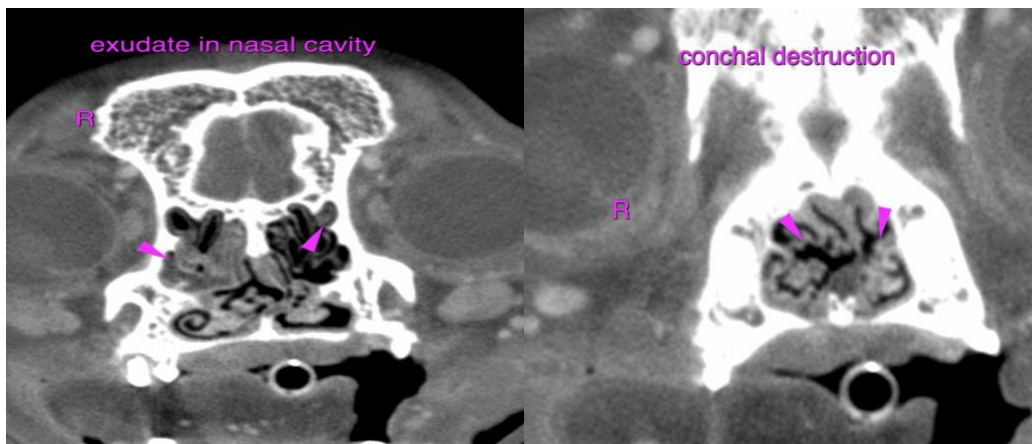
Pug

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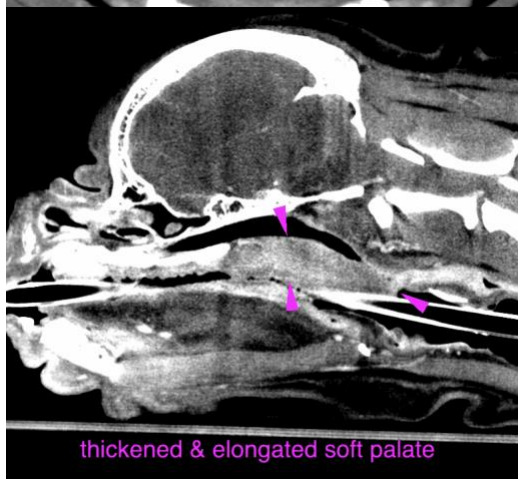


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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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.



PATIENT

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