



**PATIENT PRESENTING CLINICAL SIGNS**

Zazu Desesea  
**SPECIES**  
 Canine

Hx of present illness symptoms: BOARDED ON THURSDAY. NASAL DISCHARGE SINCE THURSDAY/ FRIDAY. OWNER REPORTS HE IS GETTING BETTER. LEAVING THE COUNTRY ON THURSDAY, AND WILL HAVE TO BOARD HIM AGAIN AT "THE RANCH". O TAKES ZAZU HIKING OFTEN. NASAL DISCHARGE SEEMS TO BE PRIMARILY ON THE LEFT SIDE. Past medical hx: RETURNING PATIENT, HX OF KENNEL COUGH. WAS BITEN BY RATTLESNAKE EARLIER THIS YEAR.

**BREED**  
 Boxer

Abnormal PE/Chem/CBC/UA Results: Chief complaint: RUNNY NOSE, EYE DISCHARGE  
 Physical Exam: EENT: - MODERATE AMOUNT OF PURULENT NASAL DISCHARGE FROM LEFT NARES - MILD - MODERATE DEBRIS AS - 0.5X0.3 CM RAISED, PIGMENTED MASS ON MEDIAL ASPECT OF RIGHT PINNA - MILD PURULENT DISCHARGE OD

**COMPUTED TOMOGRAPHIC STUDY OF THE HEAD**

Plain and post contrast studies in soft tissue and bone windows available for review.

**SEX**

MN

**COMPUTED TOMOGRAPHIC FINDINGS**

The dorsum of the skull is not part of the study.

**AGE**

3 Years

Moderate multifocal mucosal swelling is seen within the left nasal cavity. There is no evidence of turbinate destruction. Foreign material is not seen. The frontal sinuses present within normal limits.

**INTERPRETED BY**

Nele Eley, DVM  
 Dr. med. Vet. DipECVDI

No significant dental changes are noted in the maxillary arcades.

The temporomandibular joints and tympanic bullae present within normal limits. The conformation of both external auditory meatuses is tapering medially with a mild amount of hypoattenuating material being present in the lumen.

**HOSPITAL NAME**

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Both medial retropharyngeal lymph nodes present mild symmetric enlargement.

Expansion and geographic lysis of the rostral mandibles are seen bilaterally distal to the canine teeth. There appears to be mild regional gingivostomal soft tissue swelling.

**REFERRING VET**

Horn

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Left sided nonerosive rhinitis.
- Suspect dentigerous cysts versus acanthomatous epulis in both rostral mandibles.
- Mild bilateral retropharyngeal lymphadenomegaly.
- Mild bilateral otitis externa.

**INVOICE**

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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**DATE**

11-14-22

Foreign material cannot be identified in the left nasal cavity even though the clinical history of the patient strongly suggests potential for foreign material related pathology. Presence of smaller pieces of organic material cannot be ruled out entirely. Foreign material related rhinitis is one potential differential diagnosis as well as infectious rhinitis including viral, bacterial, and allergic rhinitis. Further definition by means of rhinoscopy with sampling is strongly recommended if not performed already.



**PATIENT**

The mass in the medial aspect of the right pinna is not seen.

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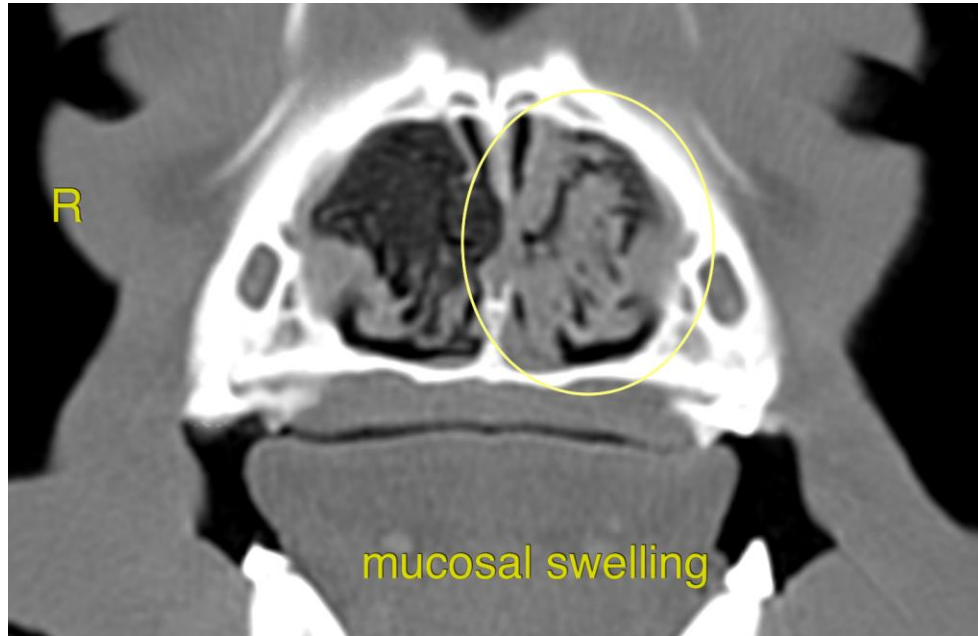
Boxer

**SEX**

MN

**AGE**

3 Years



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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.

**HOSPITAL NAME**

Green Dog Dental and  
Wellness

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