



**PATIENT**

Minnie Mouse Caplan

**PRESENTING CLINICAL SIGNS**

Subjective/Complaints: "Minnie Mouse" presented for oral examination for oral discomfort and sporadically paws at the face. "Minnie Mouse" is fed American Journey Patte cat food. The Caplan family do not currently practice regular home dental care and the last professional dental cleaning was performed 4/20/23. At that time the left mandibular fourth premolar was extracted (308). Minnie Mouse has no known previous history of maxillofacial trauma or oral surgery per the Caplan family. "Minnie Mouse" medical history includes: Recurrent Tapeworms managed with Droncit and Proziquantel. She had periorbital alopecia with fungal organisms recurrent on skin scrapes when she was younger that has also resolved since then. Chronic herpes virus infection with periodic recurrences of symptoms currently managed with oral Lysine, cranberry and echinacea supplements. On 10/31/2018 present to VSH neurologist due to moderate general ataxia and fine tremor of the entire body and head. Rose Peters, DVM, Diplomate, ACVIM (Neurology Neurosurgery) suspected caudal fossa encephalopathy. Dr. Peters was noticing some neurologic improvement and recommended clinical monitoring and recheck examination in 4 weeks (no record). On 3/3/23 Minnie Mouse presented to SEVN with a history of head trauma that lead to dementia, disorientation and had stabilized over the last 2 years. The neurologists were unable to fully assess her neurologic status; however from what she would let them assess she appeared neurologically normal. Esophageal stricture suspected per the Caplan family that responds to Albuterol Aero Kat inhaler when needed. Reaction to delayed absorption Buprenorphine. Referral to the Florida Animal Dentistry & Oral Surgery Center was recommended to fully evaluate the oral discomfort that did not respond to recent dental procedure. On 5/24/23 a complete chemistry/ CBC, T4 and PT/PTT was performed and the results were unremarkable other than: Eosinophils 1200 (0-1000).

**SPECIES**

Feline

**BREED**

DSH

**SEX**

F

**AGE**

5

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

Abnormal PE/Chem/CBC/UA Results:      Diagnosis / Treatment Summary: Tooth- Resorption: Tooth Resorption type 2: Right and Left mandibular third premolars, right mandibular canine (307, 404, 407). Treatment: Modified Crown Root Amputation. Retained Tooth Roots Retained Tooth Roots: Left mandibular first incisor (301). Treatment: Surgical Extraction. Fracture - Tooth, Severe Periodontitis Complicated (pulp exposed) root fracture right mandibular first incisor, left mandibular third incisor (401, 303). Severe Periodontitis (PD4): Right mandibular third incisor (403). Treatment: Surgical Extraction. Oral Mass/ Enlargement-Left Tonsil 6 x 5 x 5 mm left tonsil, Twice the size of right and everted from the tonsillar crypt. Treatment: Tonsillectomy. Histopathology is currently Pending. Hypodontia (Missing) Right and left maxillary second premolars, right and left mandibular second incisors (106, 206, 302, 402) . Cone Beam CT Scan Radiology Consultation pending:

**HOSPITAL NAME**

Florida Animal  
Denistry and Oral  
Surgery Center

**REFERRING VET**

Mike Wiegand, DVM,  
DAVDC

**COMPUTED TOMOGRAPHIC STUDY OF THE HEAD**

Plain study available for review.

**INVOICE**

14210ag

**COMPUTED TOMOGRAPHIC FINDINGS**

Moderate asymmetric turbinate destruction is seen within the bilateral nasal cavities. Leftward deviation of the nasal septum is noted accentuating the mid third of the nasal cavities. There is

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06/25/2023



<b>PATIENT</b>	extensive irregular mucosal swelling within both nasal cavities. Mild deformity of the nasal bones is seen.
Minnie Mouse Caplan	
<b>SPECIES</b>	The right and left frontal sinus contain variable amounts of fluid attenuating material and present with mucosal swelling as well as hyperostosis. The left presphenoid sinus contains fluid attenuating material.
Feline	There is no evidence of nasopharyngeal stenosis.
<b>BREED</b>	The cribriform plate is intact.
DSH	The temporomandibular joint and tympanic bullae present within normal limits.
<b>SEX</b>	A soft tissue attenuating nodular structure is seen in the position of the left tonsil measuring 3.0 mm in diameter.
F	The dentition is incomplete. Triadans 106, 206, 301, 302, 307, 401, 407 are absent. Extensive root resorption of the triadan 404 is seen. The triadans 308, 309, 408, 409 are present. Root remnants of the triadans 307 and 407 are seen.
<b>AGE</b>	<b>COMPUTED TOMOGRAPHIC DIAGNOSIS</b>
5	<ul style="list-style-type: none"> <li>• Moderate chronic destructive rhinosinusitis.</li> <li>• Nodular enlargement or nodular mass in the position of the left tonsil.</li> <li>• Hypodontia.</li> <li>• Advanced resorption of the root of triadan 404.</li> <li>• Inert root remnants without signs of inflammation 307, 407.</li> </ul>
<b>INTERPRETED BY</b>	<b>INTERPRETATION OF THE FINDINGS &amp; FURTHER RECOMMENDATIONS</b>
Nele Eley, DVM Dr. med. Vet. DipECVDI	The CT findings are compatible with chronic destructive rhinosinusitis. Moderate turbinate destruction is seen within both nasal cavities.
<b>HOSPITAL NAME</b>	Differential diagnosis includes chronic lymphoplasmacytic rhinitis as well as infectious rhinitis such as chronic viral/bacterial. Fungal rhinitis cannot be ruled out entirely yet is thought less likely. There is no evidence of dental/nasal fistula or foreign material.
Florida Animal Denistry and Oral Surgery Center	Further definition by means of rhinoscopy and sampling is recommended if not performed already.
<b>REFERRING VET</b>	
Mike Wiegand, DVM, DAVDC	
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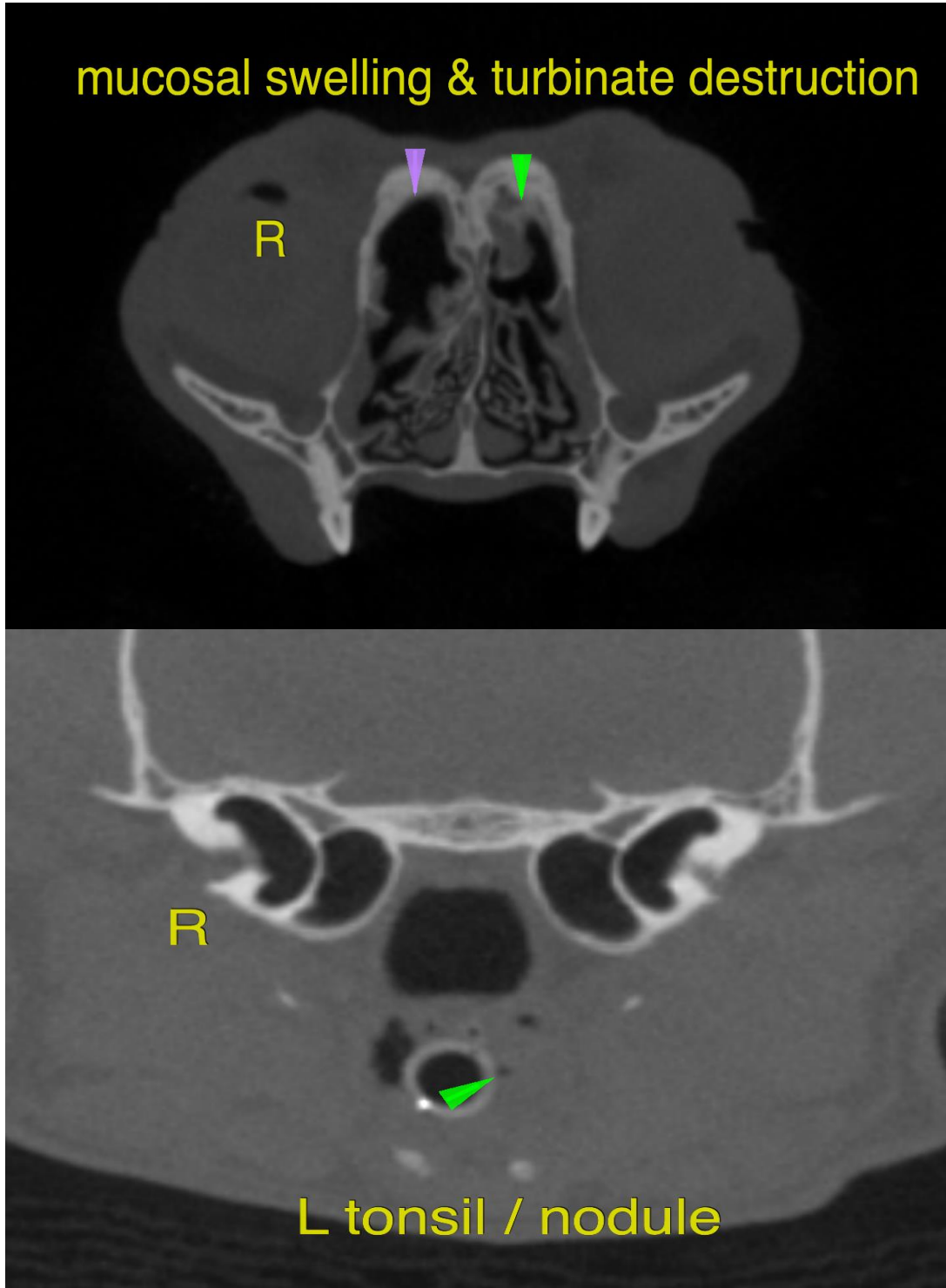
Mike Wiegand, DVM,  
DAVDC

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**SPECIES**

Feline

**BREED**

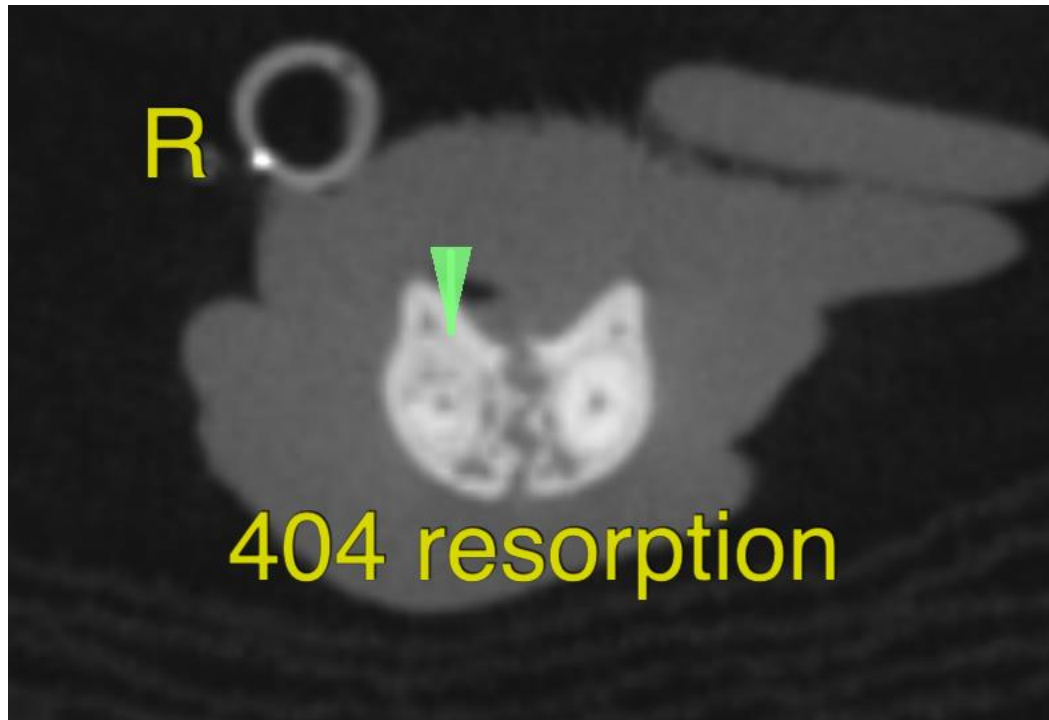
DSH

**SEX**

F

**AGE**

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Dr. med. Vet. DipECVDI

**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**

Florida Animal  
Denistry and Oral  
Surgery Center

**Nele Eley**, DVM, Dr. med. vet., DipECVDI  
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,  
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology  
info@sonopath.com

**REFERRING VET**

Mike Wiegand, DVM,  
DAVDC

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