



**PATIENT PRESENTING CLINICAL SIGNS**

Lucy Torres History: Chronic mucopurulent nasal discharge. Soft palate defect apparent on oral exam, r/o cleft palate, other.

**SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE SKULL**

Feline A high-resolution plain CT study of the skull is provided for review.

**COMPUTED TOMOGRAPHIC FINDINGS**

**BREED**

DSH

The pictured parts of the dentition are complete and unremarkable in all jaw quadrants.

**SEX**

Spayed Female

Advanced destruction of the nasal conchal & turbinate structures is seen – ‘empty nose’. A moderate amount of soft tissue material is attached to the nasal mucosal lining. The osseous margins of the nose present mild moth-eaten osteolytic lesions and mild hyperostosis of the osseous lining of the left frontal sinus is seen. The soft palate is foreshortened and presents a prominent crescent shaped depression of the caudal margin. A small defect is seen at the right caudolateral aspect of the soft palate.

**AGE**

1 Year 11 Months

Both tympanic bullae contain soft tissue material, R>>L. The external ear canals are within normal limits.

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

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**

CARE Surgery 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.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

**REFERRING VET**

Dr. Bleakley

- Foreshortened soft palate/crescent shaped defect caudal margin
- Chronic destructive rhinitis & sinusitis
- Bilateral otitis media, R>>L, due to ascending infection

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**INVOICE**

21435

The foreshortened soft palate is very likely a sequela to contraction and the small defect appreciated in the caudolateral aspect can be a sequel to preceding traumatic laceration due to its unusual oblique course. No palatine cleft is appreciated.

**DATE**

3/1/23



**PATIENT**

Lucy Torres

The chronic destructive rhinitis is commonly primary viral ± bacterial or mycotic superinfection. Recommended complementing rhinoscopy by sampling for culture and histopathology (detection of fungi microscopically is more straightforward than with culture in many cases).

The otitis media is considered secondary to ascending infection by the Eustachian tube.

**SPECIES**

Feline

**BREED**

DSH

**SEX**

Spayed Female

**AGE**

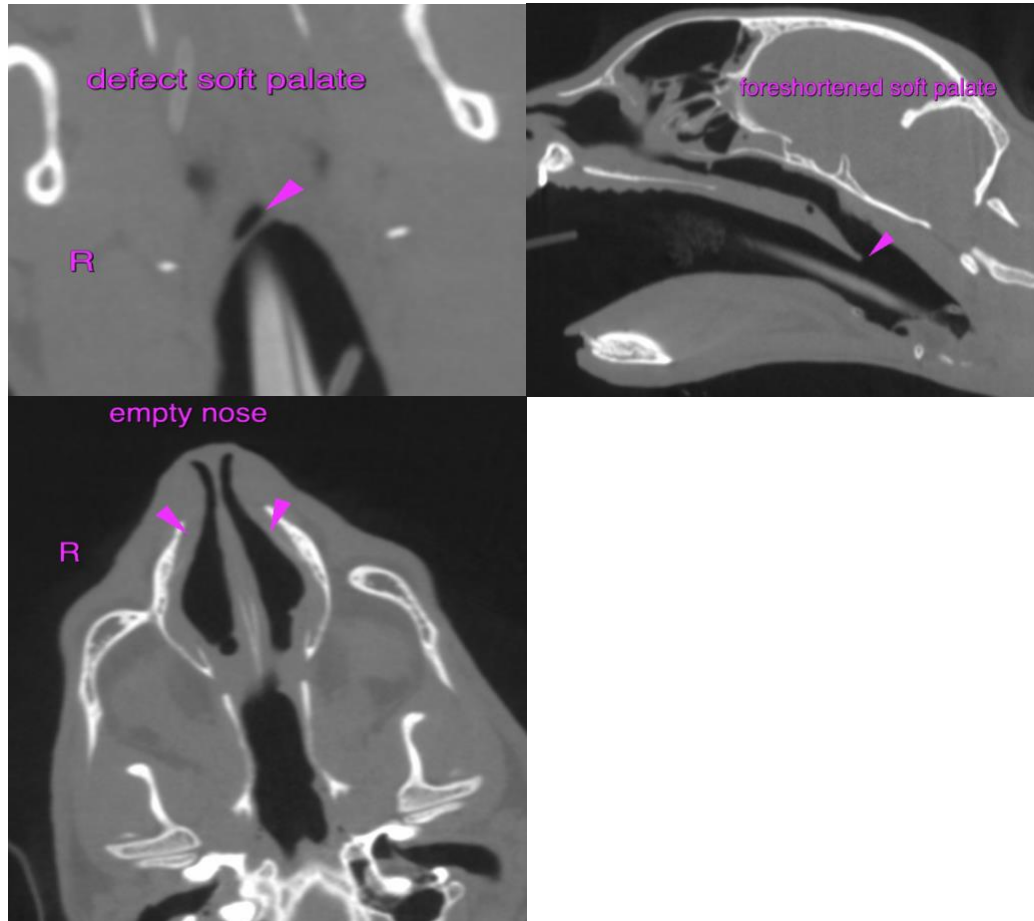
1 Year 11 Months

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

**HOSPITAL NAME**

CARE Surgery Center



**REFERRING VET**

Dr. Bleakley

**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.

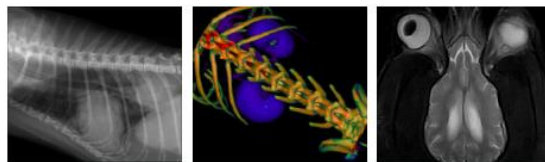
**INVOICE**

21435

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

**DATE**

3/1/23



**PATIENT**

Lucy Torres

**SPECIES**

Feline

**BREED**

DSH

**SEX**

Spayed Female

**AGE**

1 Year 11 Months

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

**HOSPITAL NAME**

CARE Surgery Center

**REFERRING VET**

Dr. Bleakley

**INVOICE**

21435

**DATE**

3/1/23