



**PATIENT**

Lucy Stewart

**PRESENTING CLINICAL SIGNS**

Nose bleeding, pink tissue protruding from left nostril. Previous surgery on lip to remove a growth.

**SPECIES**

Canine

Abnormal PE/Chem/CBC/UA Results: Pink tissue protruding from left nostril. Previous lip surgery.

**BREED**

Labrador Retriever

**COMPUTED TOMOGRAPHIC STUDY OF THE HEAD**

Pre/post contrast studies provided for review.

**SEX**

Female Spayed

**COMPUTED TOMOGRAPHIC FINDINGS**

The left nostril is markedly swollen and shows heterogenous enhancing, ill-margined soft tissue that obliterates the left nostril and leads to a prominent mass effect with deviation of the midline at the level of the nostrils and the dorsal aspects of the nasal septum. Maximum diameter measure approximately 4.97 cm rostro-caudal x 2.52 cm dorsoventral. The left nasal bone is in contact with the lesion but shows a smooth bone surface without signs of erosion/lysis.

**AGE**

12 Years

The neurocranium shows normal findings. Bony structures of skull are laterally symmetrical and inconspicuous.

**INTERPRETED BY**

Both tympanic bullae are completely ventilated with a regular tympanic bulla wall.

Sebastian Jawinski,  
German Board  
Certified Vet  
Specialist in  
Diagnostic Imaging

External ear canals are ventilated in all sections, walls of the external ear canals, the adjacent temporomandibular joints and the nasopharyngeal meatus have no particular findings.

108 and 208 presents a significant periapical lysis of the alveolar bone especially of the buccal roots with fistula formation on both sides.

**HOSPITAL NAME**

Mobile Pet Imaging

Frontal sinuses and the orbital contents are laterally symmetrical without evidence of a retrobulbar lesion.

**REFERRING VET**

Meaux

Soft tissues of the head and neck are symmetrical and of homogeneous density, especially the medial retropharyngeal lymph nodes.

**INVOICE**

48006

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Expansile, local invasive, ill-defined mass left nostril
- No evidence of regional metastasis
- Root abscess/fistula 108/208

**DATE**

10-26-21

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

CT findings are highly suspicious for a neoplastic process. Involvement of the nasal septum is assumed. This, the mass effect and the irregular shape and enhancement would go along with



**PATIENT**

Lucy Stewart

malignant neoplasia as it is commonly seen with squamous cell carcinoma. I would rule out an inflammatory process from a CT perspective, secondary inflammation/ulceration is likely. Resection should include at least the left nostril with the rostral and dorsal septum up to the level of the nasal bone.

**SPECIES**

Canine

Extraction of 108/208 is recommended.

**BREED**

Labrador Retriever

**SEX**

Female Spayed

**AGE**

12 Years

**INTERPRETED BY**

Sebastian Jawinski,  
German Board  
Certified Vet  
Specialist in  
Diagnostic Imaging

**HOSPITAL NAME**

Mobile Pet Imaging

**REFERRING VET**

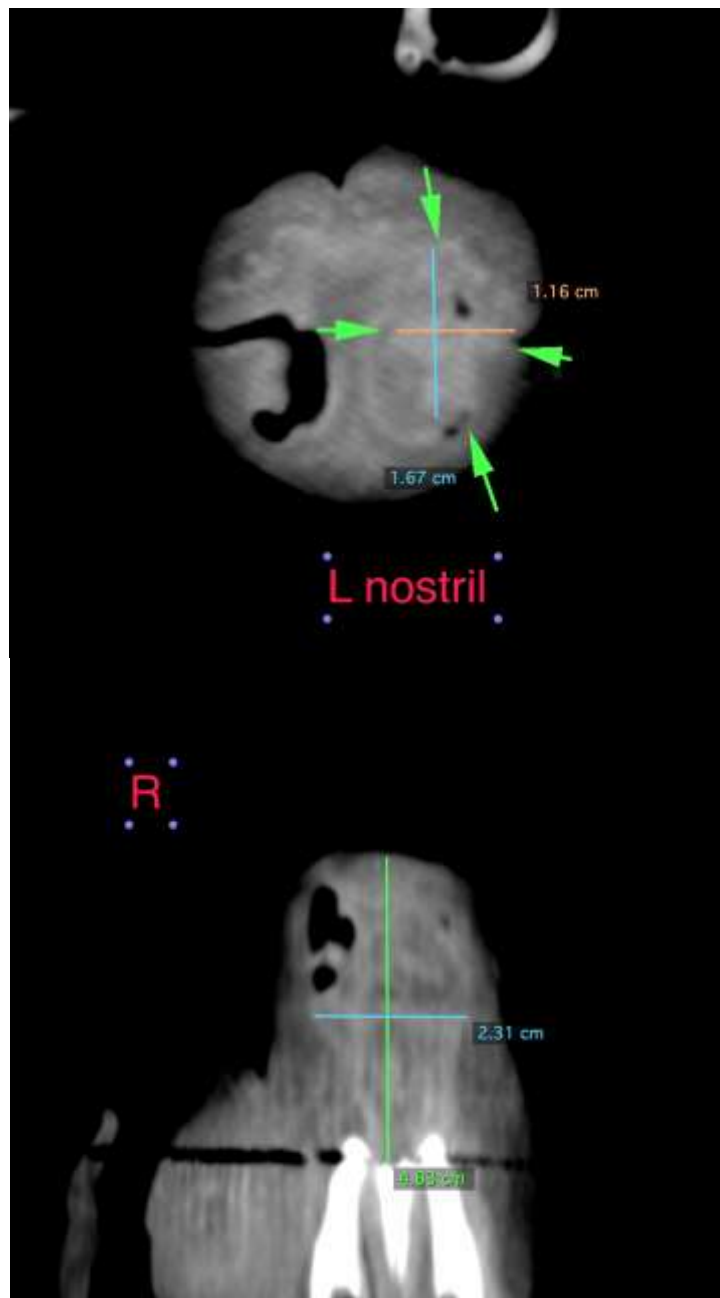
Meaux

**INVOICE**

48006

**DATE**

10-26-21





**PATIENT**

Lucy Stewart

**SPECIES**

Canine

**BREED**

Labrador Retriever

**SEX**

Female Spayed

**AGE**

12 Years

**INTERPRETED BY**

Sebastian Jawinski,  
German Board  
Certified Vet  
Specialist in  
Diagnostic Imaging

**HOSPITAL NAME**

Mobile Pet Imaging

**REFERRING VET**

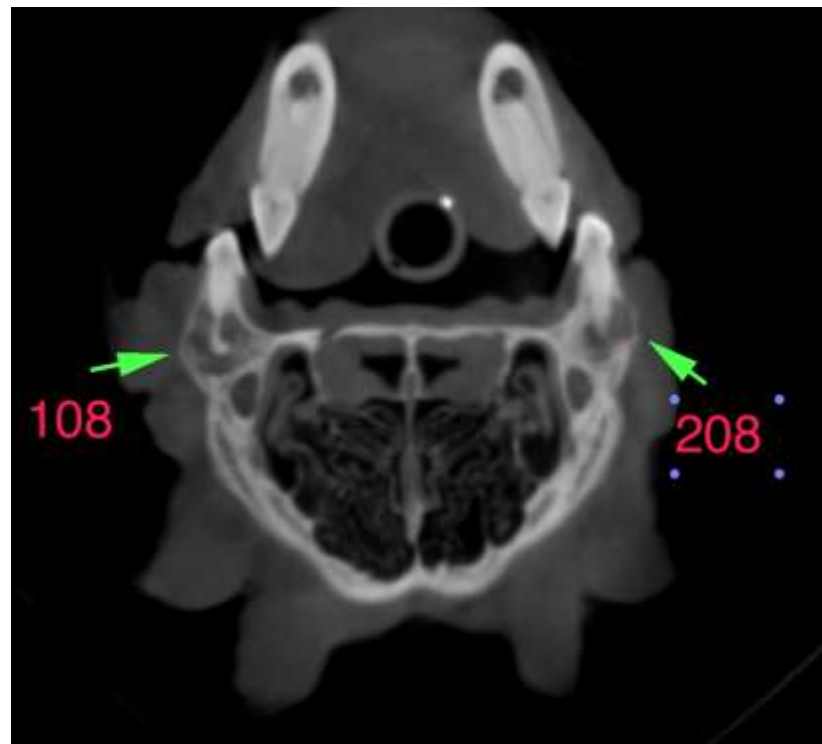
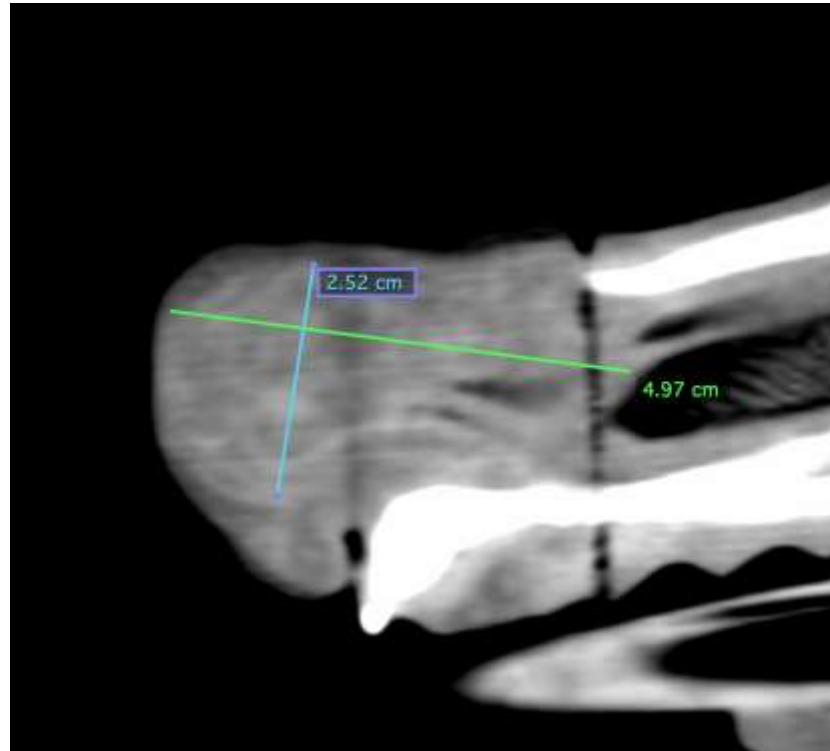
Meaux

**INVOICE**

48006

**DATE**

10-26-21





**PATIENT**

Lucy Stewart

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.

**SPECIES**

Canine

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.

**BREED**

Labrador Retriever

**Sebastian Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging**  
Sebastian.Jawinski@sonopath.com

**SEX**

Female Spayed

**AGE**

12 Years

**INTERPRETED BY**

Sebastian Jawinski,  
German Board  
Certified Vet  
Specialist in  
Diagnostic Imaging

**HOSPITAL NAME**

Mobile Pet Imaging

**REFERRING VET**

Meaux

**INVOICE**

48006

**DATE**

10-26-21