



**PATIENT PRESENTING CLINICAL SIGNS**

Mr Madison Polacek Upper Airway Obstruction. BAR, very congested, diabetic, intermittent anorexia. 2nd opinion. Always RIGHT nostril- blood sneezing past few weeks. Dental done 6/23/2022. Chronic ears. Abnormal PE/Chem/CBC/UA Results: Cardiac arrhythmia auscultated

**SPECIES COMPUTED TOMOGRAPHY OF THE SKULL**

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

**COMPUTED TOMOGRAPHIC FINDINGS**

**BREED** The tooth elements 104, 106-109, 204, 206, 208, 209, 301, 303, 307, 309 and 407 are absent.

**Boxer** In the caudal half of the nasal cavity, mild expansile appears soft tissue material is centered on nasal septum and bulging into the nasal cavity bilaterally, in the caudal aspect the soft tissue material is protruding into the nasopharynx obliterating approximately up to 95% of the cross-sectional area of the nasopharynx at the same level. Mild to moderate destruction of the associated conchal & turbinates structures is noted.

**SEX**

Neutered Male In the fossa cranii rostralis, mild left sided deviation of the falx cerebri is appreciated.

**AGE**

16 Years Both temporomandibular joints present congruent joint spaces with even subchondral bone surfaces and are considered within normal limits. The left tympanic bulla contains a moderate amount of soft tissue attenuating material.. The external ear canals are within normal limits.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

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. Nodular enlargement both thyroid glands is appreciated, measuring up to 5 x 6 x 19 mm in size.

**HOSPITAL NAME**

Mobile Pet Imaging

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Mild expansile nasal soft tissue mass
- Left sided deviation of the falx cerebri fossa cranii rostralis
- Nodular enlargement thyroid gland bilaterally
- Left sided otitis media
- Multiple absent teeth, see above

**REFERRING VET**

Meaux

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**INVOICE**

53422

The findings are compatible with primary nasal neoplasia. Differentials include lymphosarcoma, adenocarcinoma, squamous cell carcinoma, other. The deviation of the falx cerebri just caudal to the cribriform plate is concerning for the mass invading the cranial fossa. Rhinoscopy including biopsy can be used as advanced diagnostic tests. Based on the results of the advanced diagnostic tests, the chances of radiation therapy or chemotherapy can be discussed with oncologist.

**DATE**

8-11-22

The enlargement of the thyroid glands is suggestive for (non)functional thyroid adenoma or hyperplasia.



**PATIENT**

Mr Madison Polacek

**SPECIES**

Canine

**BREED**

Boxer

**SEX**

Neutered Male

**AGE**

16 Years

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Mobile Pet Imaging

**REFERRING VET**

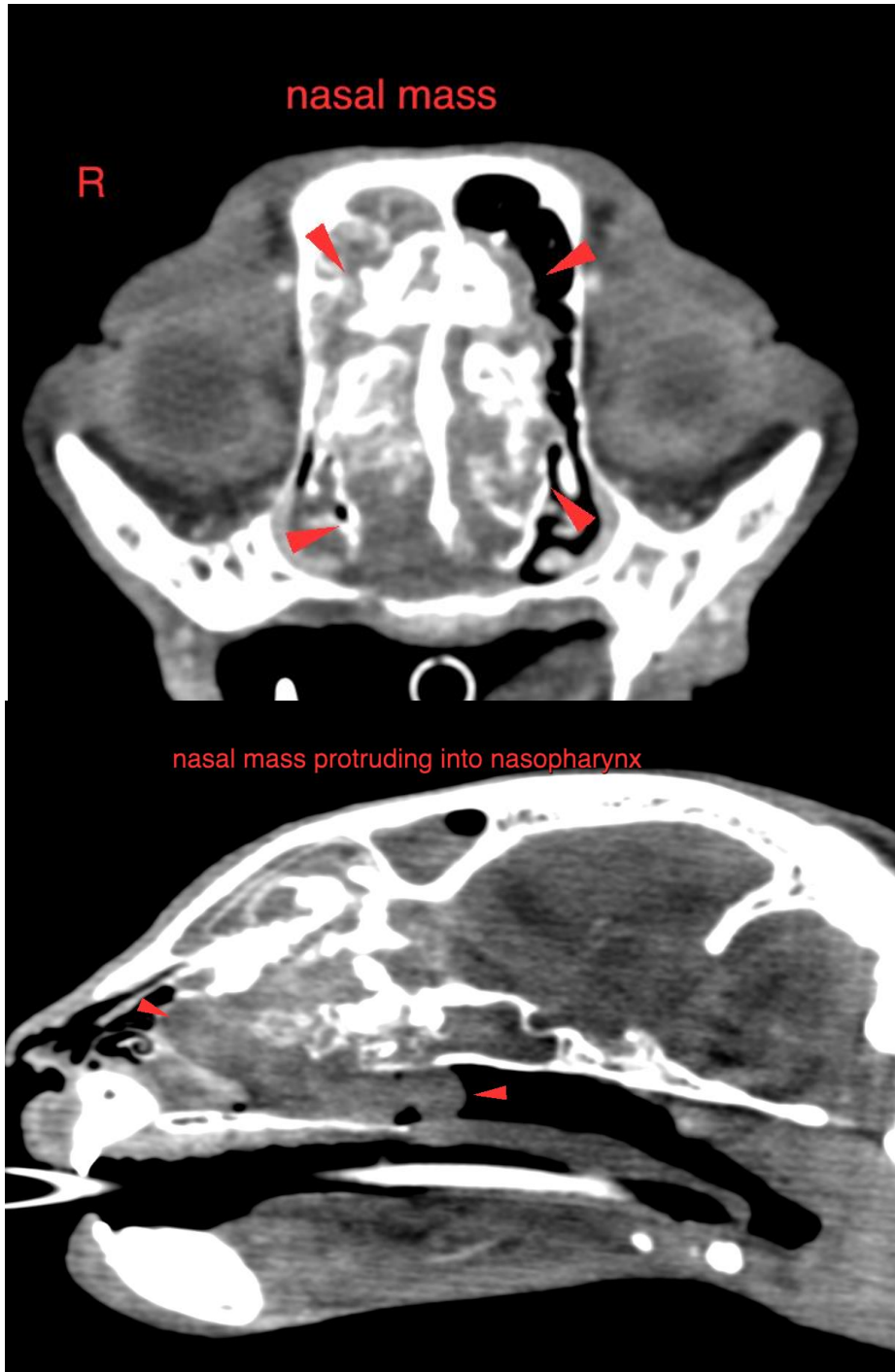
Meaux

**INVOICE**

53422

**DATE**

8-11-22





**PATIENT**

Mr Madison Polacek

**SPECIES**

Canine

**BREED**

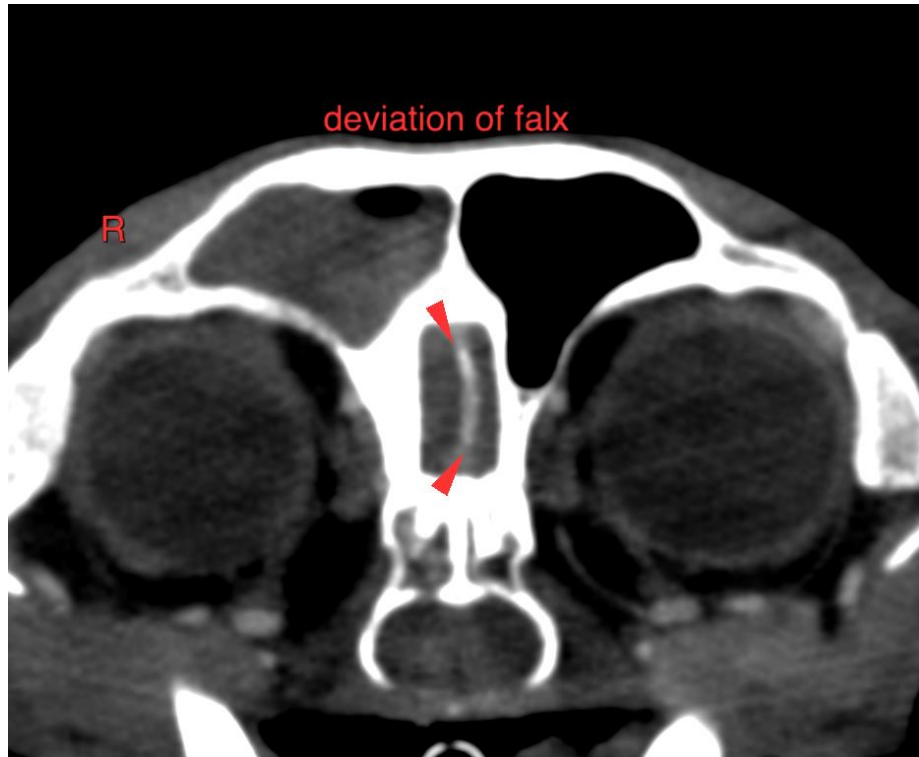
Boxer

**SEX**

Neutered Male

**AGE**

16 Years



**INTERPRETED BY**

Sebastian Schaub, DVM  
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.

**HOSPITAL NAME**

Mobile Pet Imaging

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.

**REFERRING VET**

Meaux

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

**INVOICE**

53422

**DATE**

8-11-22