



**PATIENT**

Anouk 598 Dog Tales Rescue and Sanctuary

**PRESENTING CLINICAL SIGNS**

Anouk 598, a 2 year old Male Neutered Goldendoodle, presented to the Toronto Animal Health Partners Surgery Service for further evaluation of a right sided gingival mass. Limited records available, New rescue. Records that are available are in french. RDVM suspects Most likely diagnoses are ameloblastoma vs fibrosarcoma. Biopsy performed by RDVM but cannot find results. Re-biopsied post CT.

**SPECIES**

Canine

Abnormal PE/Chem/CBC/UA Results: Very large right sided gingival mass, ulcerated and blood filled when aspirated.

**BREED**

Golden Doodle

**COMPUTED TOMOGRAPHY OF THE SKULL & THORAX**

A pre- and post-contrast CT study of the skull and thorax in a bone, lung and soft tissue reconstruction are provided for review.

**COMPUTED TOMOGRAPHIC FINDINGS**

**SEX**

MN

Skull

The tooth elements 107&207 are absent.

**AGE**

2 Years

Centered on the rostral segment of the right maxillary bone, between triadan 103 and 104 an expansile, multicameral mild mineralizing mass is appreciated, measuring 5.0 x 3.6 x 4.4 cm in size. Advanced aggressive osteolysis of the right maxillary bone at the same level is appreciated. The right rostral maxillary mass causes deviation of triadan 103 and 104. The root of triadan 103 presents with lytic lesions. The maxillary mass is bulging into the rostral segment of the right nasal cavity.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining.

Both temporomandibular joints present congruent joint spaces with even subchondral bone surfaces and are considered within normal limits.

**HOSPITAL NAME**

Animal Health Partners

Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external ear canals are within normal limits.

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.

**REFERRING VET**

Dr. Jeffery Biskup

The right mandibular lymph nodes and right medial retropharyngeal lymph node are prominent.

Thorax

The bony and surrounding soft tissue structures are within normal limits.

**INVOICE**

55195

The sternal, cranial mediastinal and tracheobronchial lymph nodes are small elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform and considered within normal limits.

**DATE**

11-15-22

The cardiovascular structures including the pulmonary vasculature are within normal limits.



**PATIENT**

Anouk 598 Dog Tales  
Rescue and Sanctuary

The bronchial tree presents with regular branching and tapers uniformly towards the periphery as expected, the bronchial walls are thin and smooth. The bronchus-to-artery ratio is within normal limits.

The lung parenchyma presents the expected architecture and attenuation behavior.

**SPECIES**

Canine

Small incidental gas pockets are seen within the esophageal lumen, there is no evidence of abnormal dilation.

**BREED**

Golden Doodle

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Monostotic aggressive expansile predominant osteolytic mass rostral segment right maxillary bone
- Lymphadenopathy right mandibular lymph nodes and medial retropharyngeal lymph node
- Absent triadan 107 & 207
- Structural normal thorax, no evidence of pulmonary metastatic disease

**SEX**

MN

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The CT study is consistent with the history, presenting an expansile osseous mass originating from the right rostral segment of the mandible. Potentials include odontogenic neoplasm (e.g. acanthomatous ameloblastoma) or primary tumor of bone (e.g. chondrosarcoma, osteosarcoma, hemangiosarcoma). Biopsy has already performed, and results are pending. Complete surgical excision of the right maxillary mass by rostral hemimaxillectomy is considered feasible - potential osteotomy lines should be distal to triadan 105 and mesial to triadan 204

**AGE**

2 Years

Recommend complementing workup by FNA sampling of the mandibular lymph nodes/medial retropharyngeal lymph node to check for metastatic disease.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Animal Health  
Partners

**REFERRING VET**

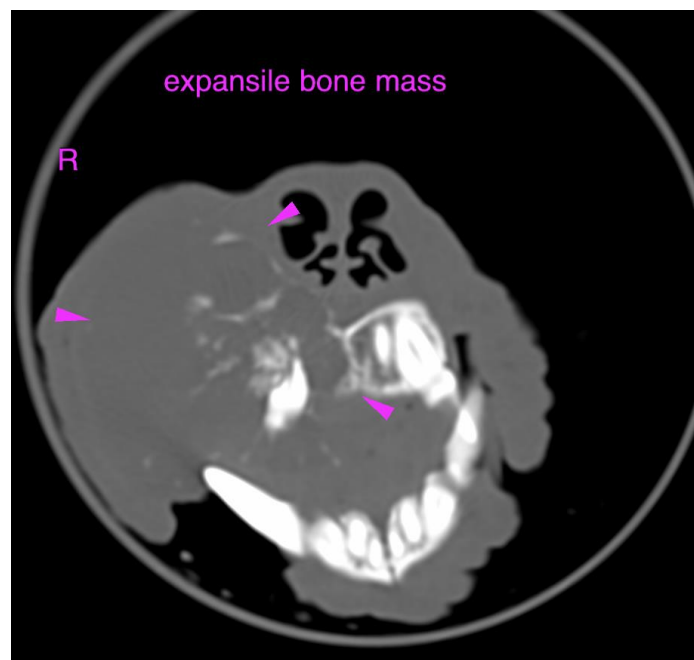
Dr. Jeffery Biskup

**INVOICE**

55195

**DATE**

11-15-22





**PATIENT**

Anouk 598 Dog Tales  
Rescue and Sanctuary

**SPECIES**

Canine

**BREED**

Golden Doodle

**SEX**

MN

**AGE**

2 Years

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Animal Health  
Partners

**REFERRING VET**

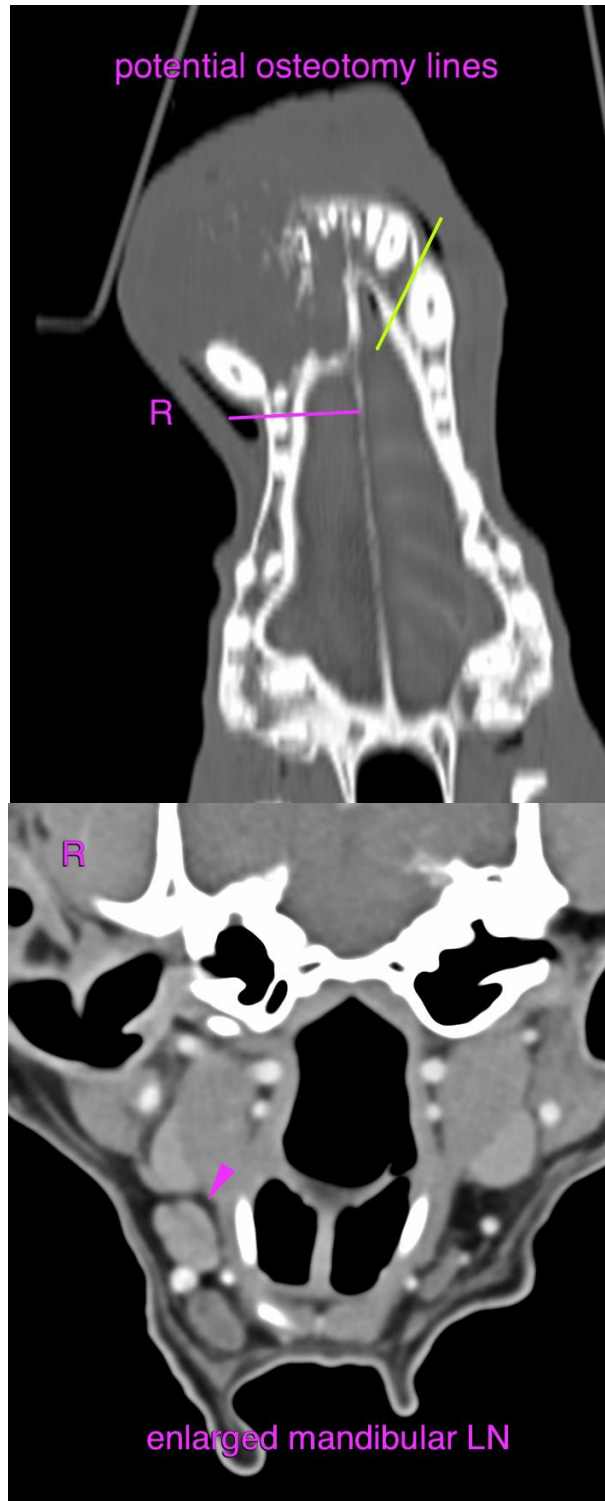
Dr. Jeffery Biskup

**INVOICE**

55195

**DATE**

11-15-22





### PATIENT

Anouk 598 Dog Tales  
Rescue and Sanctuary

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.

### 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.

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

### BREED

Golden Doodle

### SEX

MN

### AGE

2 Years

### INTERPRETED BY

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

### HOSPITAL NAME

Animal Health  
Partners

### REFERRING VET

Dr. Jeffery Biskup

### INVOICE

55195

### DATE

11-15-22