


**PATIENT PRESENTING CLINICAL SIGNS**

Stella Glavin Patient presents for a consult for a right salivary gland. Owner states that it appeared and now its gone. Per Owner it disappeared fully on Monday, that was a week after seeing the RDVM. Owner states that she is eating and drinking.

**SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE HEAD, THORAX & ABDOMEN**

Feline Plain and post-contrast studies of the head and post-contrast studies of the thorax & abdomen available for review.

**BREED COMPUTED TOMOGRAPHIC FINDINGS**

Shih Tzu Head

The brain presents no deviation from normal anatomy and symmetry. The grey and white matter distinction and the neuroparenchymal attenuation are as expected. The distribution of contrast enhancement is within normal limits throughout the parenchyma and meninges. The ventricular system is non-dilated and within the limits of the expected volume and symmetry.

**SEX**

Spayed Female

Thin and smoothly folded conchae and turbinates with even smooth mucosal lining.

**AGE**

4 Years

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

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

**INTERPRETED BY**

Nele Eley (Ondreka),  
 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.

Both salivary glands are present and within normal limits. The parotid salivary glands are relatively prominent, which is a common finding in brachycephalic dogs. No evidence of a cystic lesion associated with the salivary glands is seen.

**HOSPITAL NAME**

Critical Vet  
 Care/Suncoast Vet

The visible dentition within normal limits. The patient has a brachycephalic head type with narrow position of the molar teeth and mild malocclusion.

Thorax

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

**REFERRING VET**

Dr. Young

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.

**INVOICE**

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

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.

**DATE**

1/20/22

The lung parenchyma presents the expected architecture and attenuation behavior.



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

Stella Glavin

Abdomen

The serosal fat presents normal attenuation behavior. There is no evidence of peritoneal effusion or peritonitis.

**SPECIES**

Feline

Both kidneys present within normal limits for size, shape and organ architecture. After contrast administration a bilaterally symmetric and uniform nephro- and pyelogram is noted.

**BREED**

The adrenal glands are within normal limits for size, shape and organ architecture.

Shih Tzu

Both liver and spleen present with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

**SEX**

The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement.

Spayed Female

The position, delineation, wall and content of the gastrointestinal tract are considered within normal limits throughout.

**AGE**

4 Years

The bony and surrounding soft tissue structures reveal no abnormalities.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Normal CT presentation of the salivary glands
- Structurally normal CT study of the thorax and abdomen

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DVM Dr. med. vet.,  
DipECVDI

**INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS**

The CT study reveals no structural abnormality of or around the salivary glands. Parotid mandibular and sublingual glands are seen and present within normal limits. The CT study of thorax and abdomen was within normal limits.

**HOSPITAL NAME**

Critical Vet  
Care/Suncoast Vet

**REFERRING VET**

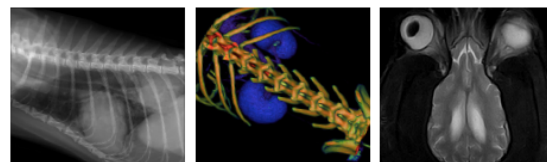
Dr. Young

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**PATIENT**

Stella Glavin

**SPECIES**

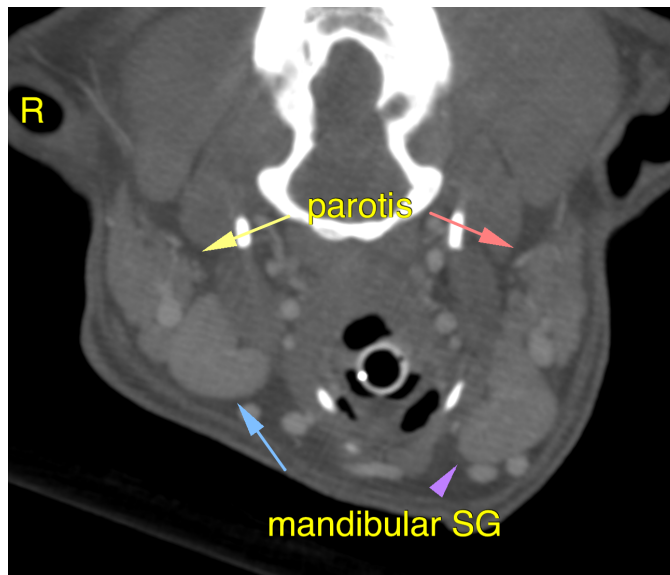
Feline

**BREED**

Shih Tzu

**SEX**

Spayed Female



**AGE**

4 Years

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.

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.

**INTERPRETED BY**

Nele Eley (Ondreka),  
DVM Dr. med. vet.,  
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**HOSPITAL NAME**

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