



PATIENT PRESENTING CLINICAL SIGNS

Haley Cannizzaro Enlarged Salivary Gland (previous surgery), trouble breathing per owner.

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE HEAD AND THORAX

Canine A pre- and post-contrast head and thoracic CT is provided for review totaling 4 series.

COMPUTED TOMOGRAPHIC FINDINGS

Head and cervical soft tissue

BREED
Poovanese
The right salivary gland is absent. However, in the topographic region of the absent gland, a tubular, enhancing, thin walled and hypoattenuating fluid-filled structure is seen. The tubular structure travels on the ventral neck and tongue, following the right sublingual salivary duct pathway. It measures approximately 1.2cm in diameter.

SEX
Spayed Female
A 1.0cm length metallic implant is seen at the ventral/anterior border of the right mandibular notch, in the pterygoid fossa.

Bilaterally, the parotid and zygomatic glands are normal.

AGE
5 Years
The right retropharyngeal lymph node is mildly enlarged.

The palatine tonsils and mandibular lymph nodes are normal.

INTERPRETED BY
The thyroid glands are normal.

Tilde Rodrigues Froes, DMV, MSc., Dr. Med
The hyoid apparatus is normal.

Vet., Dipl. CBraRVet
The nasal cavity, nasopharynx, and larynx are normal.

HOSPITAL NAME
The cribriform plate is intact.

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The frontal sinuses are normal.

The tympanic bullae are normal.

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The retrobulbar spaces and globes are intact.

Meaux
The temporomandibular joints are bilaterally congruent.

All teeth are present.

INVOICE
Thorax

56618
The left main bronchus is mildly reduced, collapsed (grade 1/3).

DATE
The mediastinum, pleural space, and pulmonary parenchyma are normal.

2-7-23
The pulmonary vessels and cardiac silhouette are normal.



PATIENT

Haley Cannizzaro

Mild gas-filled retention is noted in the cervical and thoracic esophagus, incidental and correlated to anesthesia procedure.

The extrapulmonary thoracic structures and thoracic wall are normal.

SPECIES

Canine

The collimated abdomen is normal.

No other abnormalities are identified.

BREED

Poovanese

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Absent right salivary gland, history of prior surgery.
- New or recurring sialoceles, likely secondary to sublingual salivary duct obstruction/inflammation.
- Mild right retropharyngeal lymphadenomegaly, reactive.
- Surgical clip at right pterygoid fossa, history of prior surgery.
- Dynamic left sided bronchial collapse. (Grade 1/3).
- Otherwise, normal nasal cavity, thorax, and other cervical glands.

SEX

Spayed Female

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

AGE

5 Years

The clinical sign of trouble breathing could be correlated to the increased volume in the cervical region and pain, or because of the dynamic left sided bronchial collapse.

For the new or recurring sialoceles, a more invasive approach is suggest. For example, a drainage for culture, to relieve the pressure and remove the accumulated fluid material. Other surgical intervention could be necessary. Concomitant medical treatment with anti-inflammatory and/or antibiotics is suggested. An oral exam and evaluation of the sublingual duct could also be a reasonable next approach.

INTERPRETED BY

Tilde Rodrigues Froes, DMV, MSc., Dr. Med Vet., Dipl. CBraRVet

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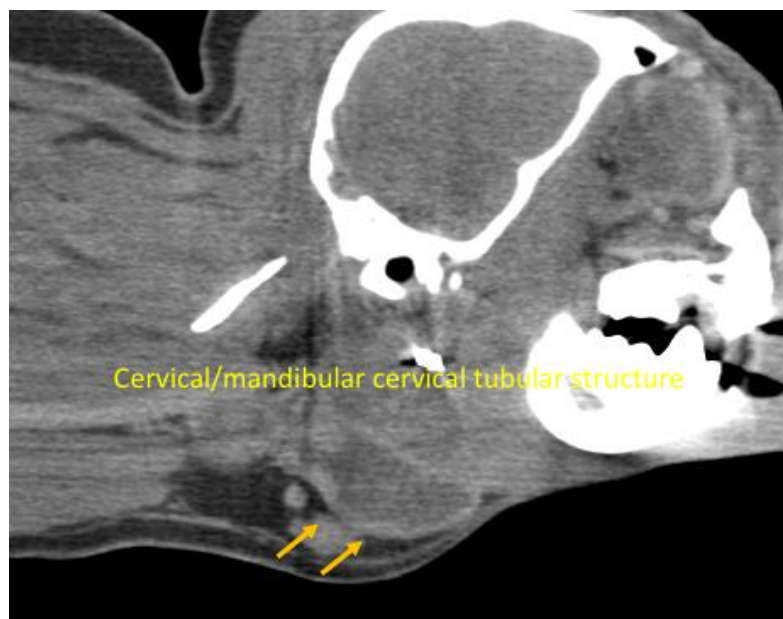
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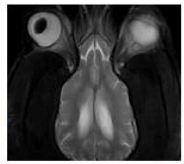
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2-7-23





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SPECIES

Canine

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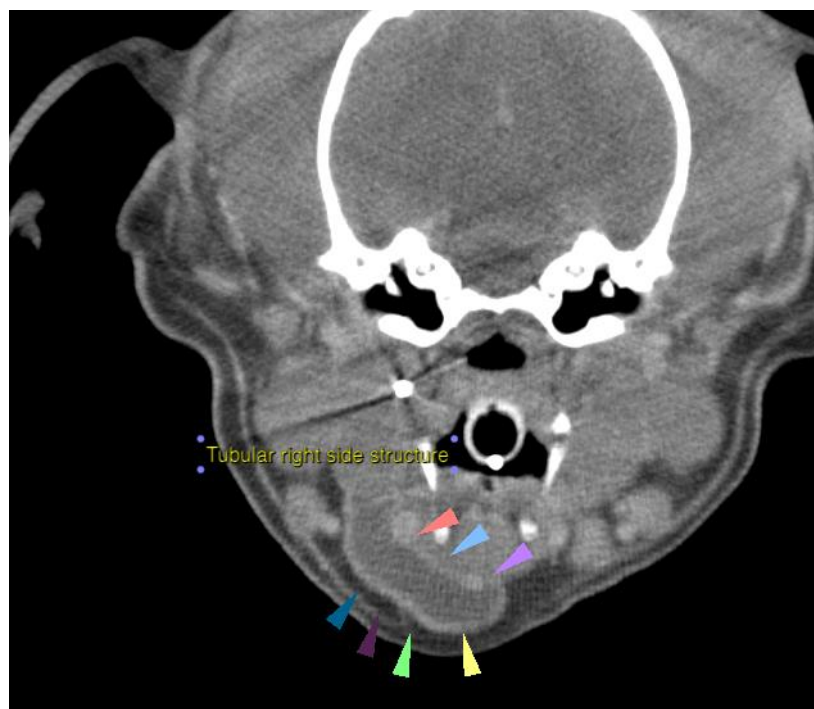
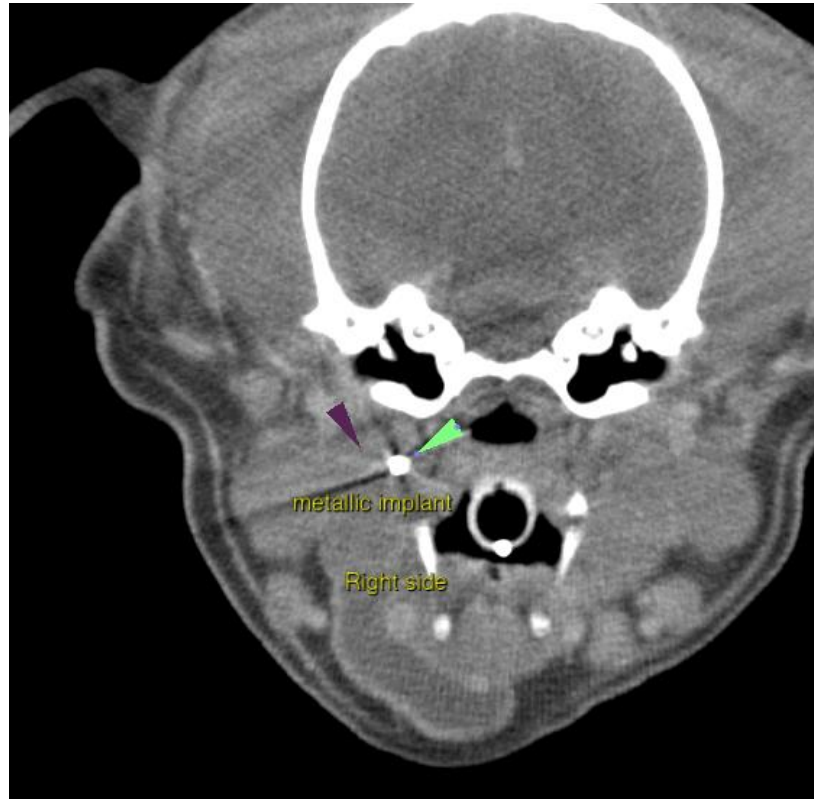
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SPECIES

Canine

BREED

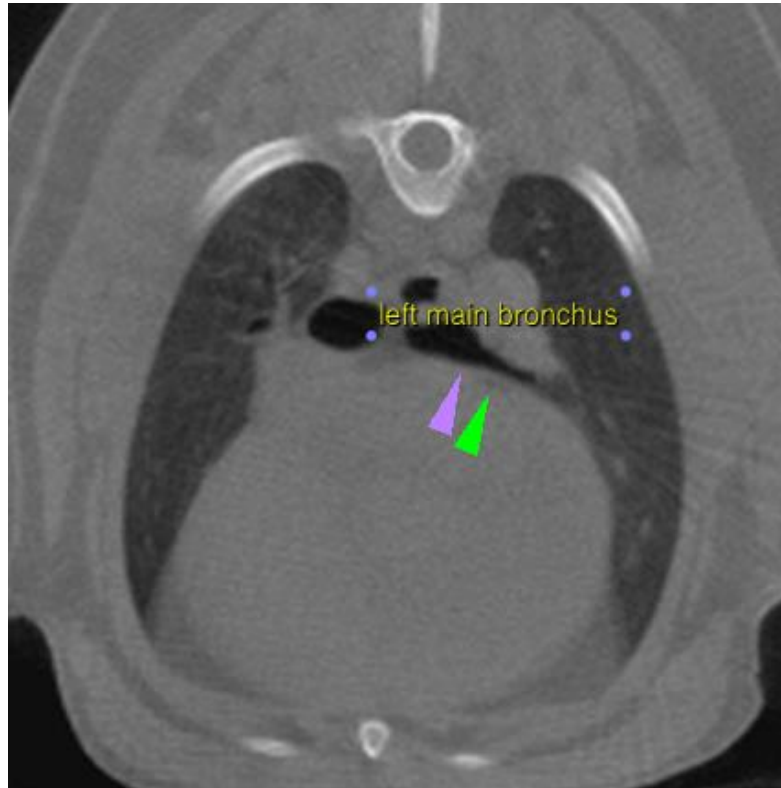
Poovanese

SEX

Spayed Female

AGE

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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.

HOSPITAL NAME

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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.

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info@sonopath.com

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