



PATIENT

Whisky Malko

PRESENTING CLINICAL SIGNS

History of ingesting barbecue brush bristles. Owner observed swelling in the throat region, lethargic on July 22nd.
Abnormal PE/Chem/CBC/UA Results: Abnormal SNAP cPL, elevated ALP and AMYL.

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD & NECK

Plain and post contrast studies available for review.

BREED

Chesapeake Bay Retriever

COMPUTED TOMOGRAPHIC FINDINGS

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

MI

Thin and smoothly folded conchae and turbinates with even smooth mucosal lining. The osseous lining of the nasal cavities is intact.

AGE

3 Years, 1 Month

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, DVM
Dr. med. Vet. DipECVDI

Severe bilaterally symmetric medial retropharyngeal and submandibular lymphadenomegaly with peripheral fat stranding and strong heterogeneous contrast enhancement is seen. The submandibular lymph nodes measure approximately 3 x 2 cm; the retropharyngeal lymph nodes 6.5 x 3 cm.

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The salivary glands present within normal limits.

The visible dentition is within normal limits.

Both lobes of the thyroid gland are seen and present within normal limits.

No evidence of an additional mass or cavitory lesion is seen.

REFERRING VET

Dr. Jordan Shapera

There is no visible attenuating foreign material noted in the head and neck.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Severe bilaterally symmetric medial retropharyngeal and submandibular lymphadenomegaly.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals severe bilaterally symmetric medial retropharyngeal and submandibular lymphadenomegaly meeting neoplastic criteria. A round cell neoplastic infiltrate is considered most likely. Metastases of another unknown primary tumor cannot be ruled out entirely, but no mass can be identified in the tributary region of the lymph nodes. Lymph node abscessation or

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granulomatous disease is a theoretical but by far less likely differential diagnosis. Final diagnosis requires sampling. Fine needle aspiration or biopsy of the lymph nodes should be considered for further definition.

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REFERRING VET

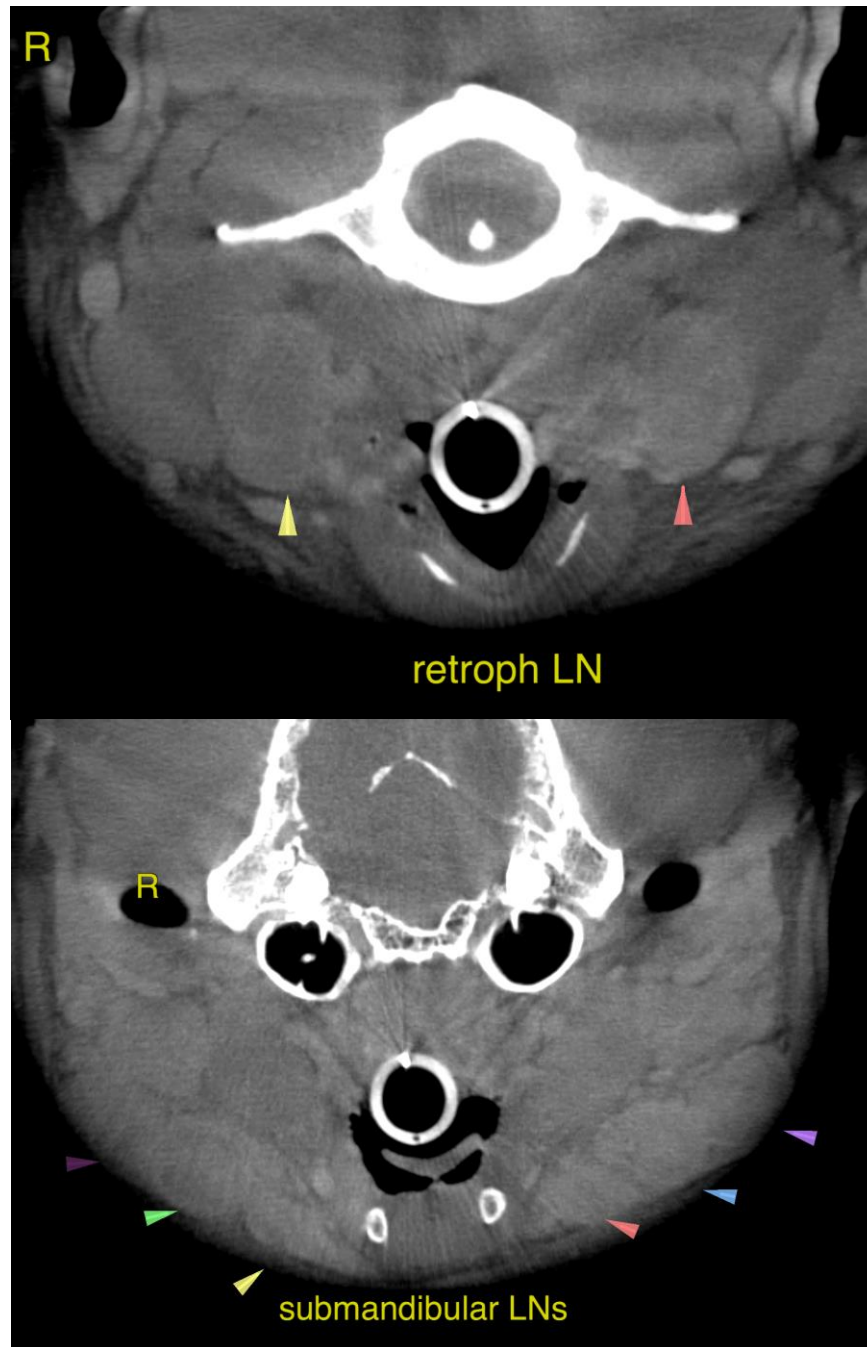
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

SPECIES

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