



PATIENT

Benji Smith

SPECIES

Canine

BREED

Mixed

SEX

MC

AGE

7Y

WEIGHT

10.5kg

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

IMAGING PERFORMED BY

Alissa Marsden

HOSPITAL NAME

Westford Veterinary
Emergency and Referral
Center

REFERRING VET

Maura Carney

INVOICE

73946

DATE

2-25-26

PRESENTING CLINICAL SIGNS

- Patient presented for about three week duration of progressive hoarse/high pitched/loss of bark. No stridor or trouble breathing. Still eating well.
- On exam there is a firm structure to right of midline in area of prescapular lymph node but elongated.
- BW showed increased ALT (700) ALP (500) and AST. Rest of BW unremarkable.
- Thoracic/neck x-rays-heart and lungs unremarkable but increased soft tissue in area of larynx.
- AUS today was unremarkable. Cervical ultrasound showed normal thyroids, assessment of larynx did seem to show thickened hypoechoic tissue of larynx, and then right prescapular area a hypoechoic, tubular structure-possible lymph node? v. other mass?

Abnormal PE/Chem/CBC/UA Results: See above

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD & NECK

Plain and post contrast studies are available for review.

COMPUTED TOMOGRAPHIC FINDINGS

A right prescapular soft tissue mass measuring approximately 7.5 x 2.5 x 2.0 cm is seen. The mass involves the right prescapular lymph nodes and adjacent brachycephalic musculature. Lesion margins are ill-defined. Cavitation and heterogeneous internal contrast enhancement are noted.

The regional submandibular lymph nodes present within normal limits.

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

An approximately 1.0 cm sized soft tissue attenuating mass appears to be present at the level of the arytenoid cartilage partially obstructing the laryngeal lumen from the left hand side.

Mild enlargement of the left retropharyngeal lymph node is seen.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Right prescapular soft tissue mass: lymphomatous vs soft tissue sarcoma.
- Left laryngeal mass effect with partial obstruction of the laryngeal lumen.
- Mild left retropharyngeal lymphadenomegaly.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The CT study confirms presence of a right prescapular soft tissue mass. The findings indicate infiltrative behavior. Lymphomatous origin (right prescapular lymph nodes) or soft tissue sarcoma are primary differential diagnoses.

A small left laryngeal soft tissue mass appears to be present level with the arytenoid cartilage which could represent a primary laryngeal neoplasia. Chronic inflammation, granuloma, and other cannot be ruled out. Further definition by means of visual inspection of the larynx with sampling for cytology or histopathology is recommended if not performed already.

Histopathology of the right prescapular lesion is recommended for definitive diagnosis as well for the staging including thoracic CT could be considered.



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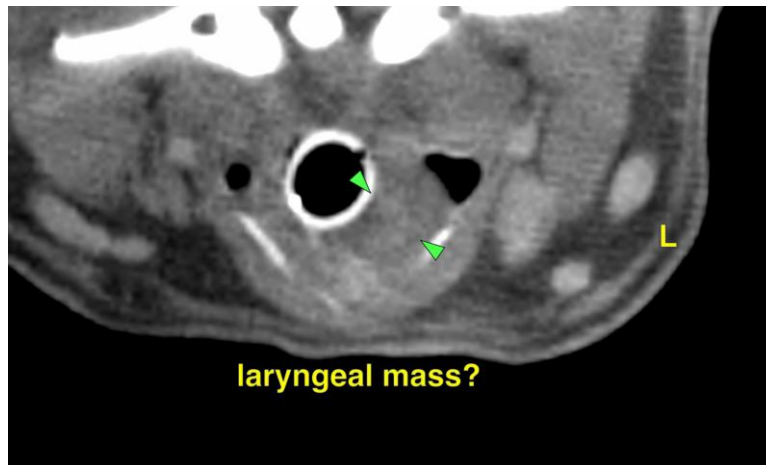
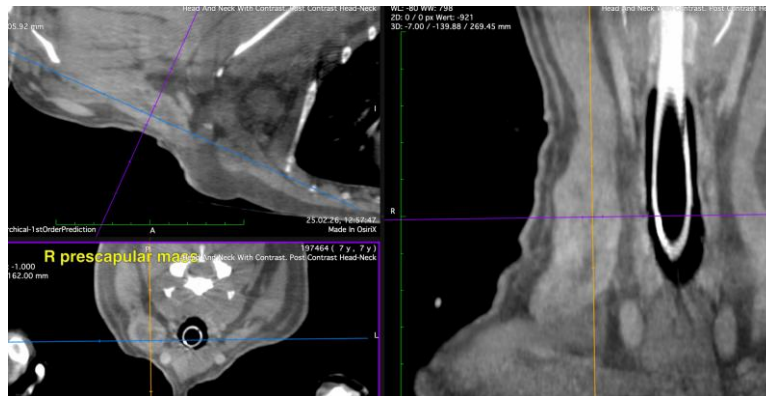
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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