



PATIENT PRESENTING CLINICAL SIGNS

PATIENT
Kyna Alcock

SPECIES
Canine

BREED
Mixed Breed

SEX
FS

AGE
9 Years

INTERPRETED BY
Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME
Animal Health Partners

REFERRING VET
Dr. Debbie Reynolds

INVOICE
53448

DATE
8-11-22

Kyna, a 9 year 28 day old Female Spayed , was presented to the Toronto Animal Health Partners Surgery Service for evaluation of a MCT on R angle of the jaw. The mass was initially noticed several months ago. The mass increases and decreases in size. Kyna was seen by Kew Beach Veterinary Hospital and a fine needle aspirate was performed . Cytology revealed MCT. Normal EDUD; No VDSC. Normal activity. Kyna has had a previous history of: - None Kyna current medications: - Benadril Staging was done for todays appointment: CT with contrast, abdominal ultrasound + FNAs of liver and spleen.

COMPUTED TOMOGRAPHY OF THE SKULL & NECK

A pre- and post-contrast CT study of the skull including the neck in a bone and soft tissue reconstruction is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

The pictured parts of the dentition are complete and unremarkable in all jaw quadrants.

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.

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.

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.

In the subcutaneous tissue at the caudolateral aspect of the right ramus of the mandible a mild ill-defined soft tissue attenuating nodule is visible, measuring 13 x 8 x 12 mm in size.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- History of mast cell tumor caudolateral aspect ramus of right mandible

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study of the skull and neck presents without additional abnormalities, but the diagnosed mast cell tumor in the subcutaneous tissue at the right caudolateral aspect of the right ramus of the mandible. Consider complementing full tumor staging by FNA sampling of the regional lymph nodes.



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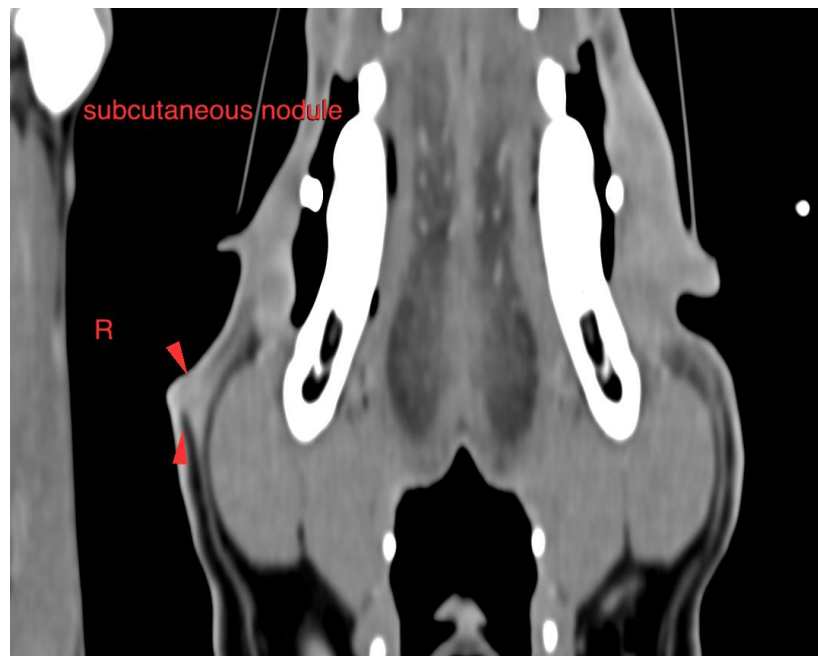
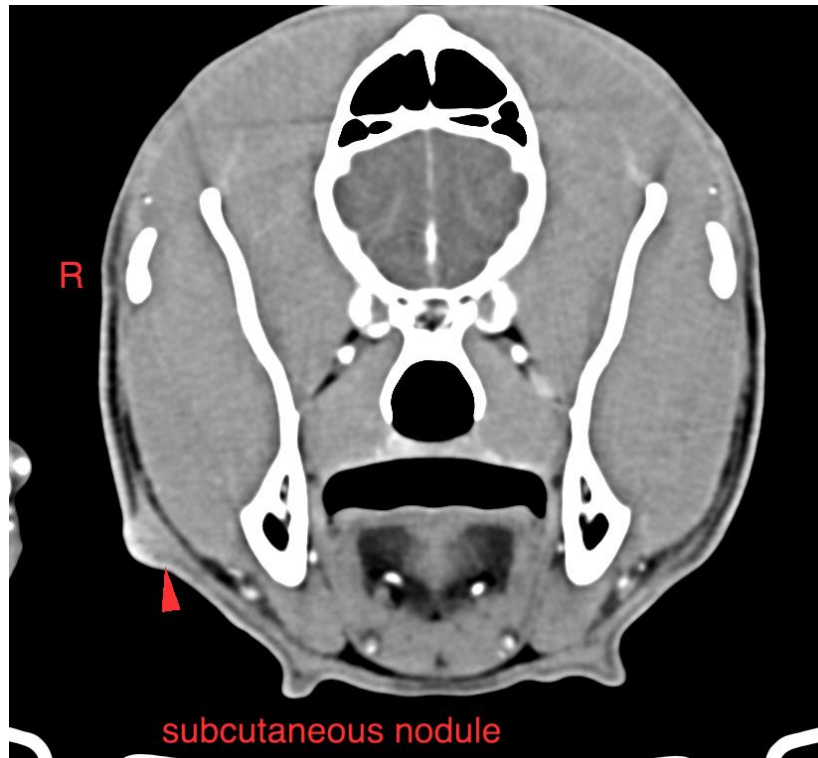
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
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