



PATIENT

Nena Gabor

PRESENTING CLINICAL SIGNS

Previous SQ MCT High Grade at base of left ear excised in August; FNA shows recurrent mass at previous site; pre-surgical CT
Abnormal PE/Chem/CBC/UA Results: SQ mass Left ear base

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE SKULL

A high resolution pre- and post-contrast CT study of the skull is provided for review.

BREED

JRT Mix

COMPUTED TOMOGRAPHIC FINDINGS

Multiple incisors are absent.

SEX

Female Spayed

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.

AGE

7 Years

Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external ear canals contain a mild amount of non-contrast enhancing soft tissue material. In the subcutaneous tissue at the caudal aspect of the base of left ear, an ill-defined, uniform soft tissue attenuating and moderate contrast enhancing plaque like mass is visible; measuring approximately 4.1 x 1.7 x 3.2 cm in size. The mass is in close contact with the temporal muscle at the same level, the surrounding subcutaneous fat presents mild fat-stranding.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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.

HOSPITAL NAME

Mobile Pet Imaging

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.

REFERRING VET

Meaux

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Plaque like subcutaneous mass caudal aspect base of left ear
- Multiple absent teeth
- Mild otitis externa bilaterally

INVOICE

49894

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The findings are consistent with the history of recurrence of a mast cell tumor at the base of the left ear. As the mass is extending up into the pinna, amputation of the pinna and resection of parts of the temporal muscle at the same level might be considered. Chemotherapy prior to surgical intervention might be an option to reduce tumor size.

DATE

1-27-22

Recommend FNA sampling of the regional lymph nodes for full tumor staging.



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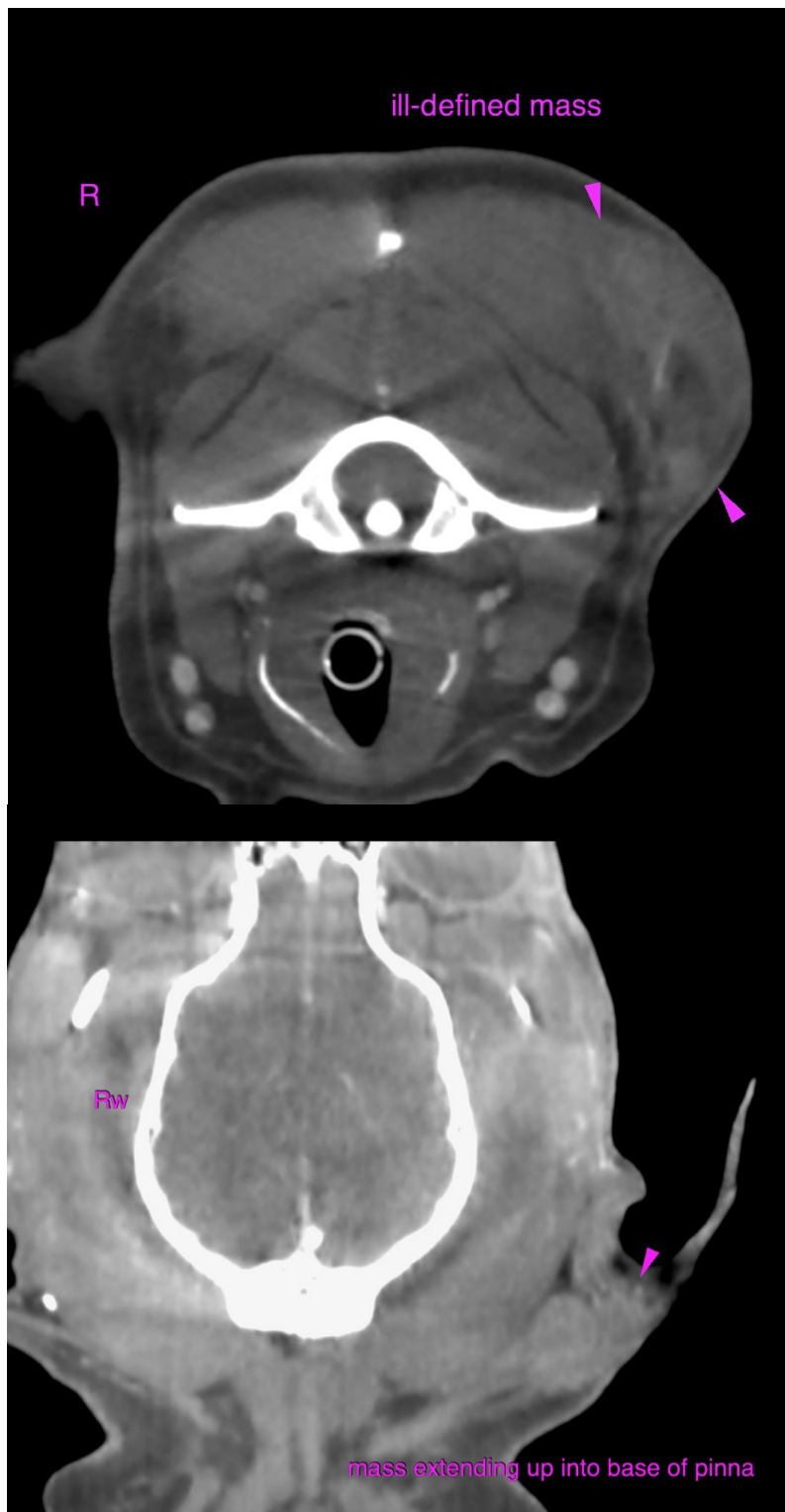
Meaux

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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.

SPECIES

Canine

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