



PATIENT

Patches Pets for Luv
Foundation

SPECIES

Feline

BREED

DSH

SEX

FS

AGE

9

WEIGHT

3.8

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet.
DipECVDI

IMAGING PERFORMED BY

David

HOSPITAL NAME

Animal Surgical Center
- Oceanside

REFERRING VET

Infernuso

INVOICE

73498

DATE

1-27-26

PRESENTING CLINICAL SIGNS

History:

- 2x3m ulcerated mass on the base of the left ear canal was noted. Hemorrhagic purulent discharge inside the left ear canal was noted.
- Ulcerated mass on left ear canal.
- History of SCC removal and left total pinnectomy left ear, partial pinnectomy right ear

COMPUTED TOMOGRAPHY OF THE SKULL & THORAX

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

COMPUTED TOMOGRAPHIC FINDINGS

Skull

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 left pinna is absent. In the left periauricular region – encompassing the left external ear canal, a heterogeneous contrast enhancing, ill-defined, diffuse soft tissue swelling is seen; extending rostrally up to the level of the mid third of the left zygomatic arch and caudally up to the level of C1.

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.

The deep cervical lymph nodes are prominent, L>R.

Thorax

Along the thoracic spine, multifocal spondylosis formation is seen.

The sternal, cranial mediastinal and tracheobronchial lymph nodes are small elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform and considered within normal limits.

The cardiovascular structures including the pulmonary vasculature are within normal limits.

The bronchial tree presents with regular branching and tapers uniformly towards the periphery as expected, the bronchial walls are thin and smooth. The bronchus-to-artery ratio is within normal limits.

The lung parenchyma presents the expected architecture and attenuation behavior, but zones with dystelectasis.

Small incidental gas pockets are seen within the esophageal lumen; there is no evidence of abnormal dilation.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- History of squamous cell carcinoma left pinna
- Ill-defined large left sided periauricular soft tissue swelling



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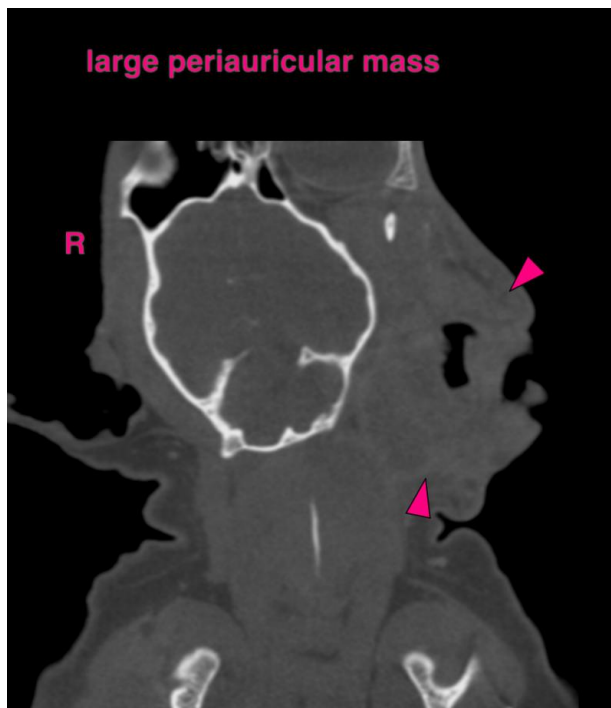
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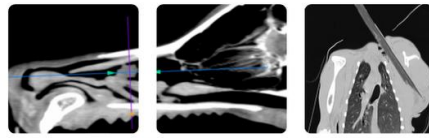
- Lymphadenopathy deep cervical lymph nodes, L>R
- Spondylosis deformans
- No evidence of pulmonary metastatic disease

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The left sided periauricular soft tissue mass in combination with the history is highly suggestive for local recurrence of the squamous cell carcinoma. FNA sampling/biopsy can be performed for specification. Complete surgical resection of the left periauricular mass is considered not feasible.

The odds for metastatic spread to the deep cervical lymph nodes are increased.





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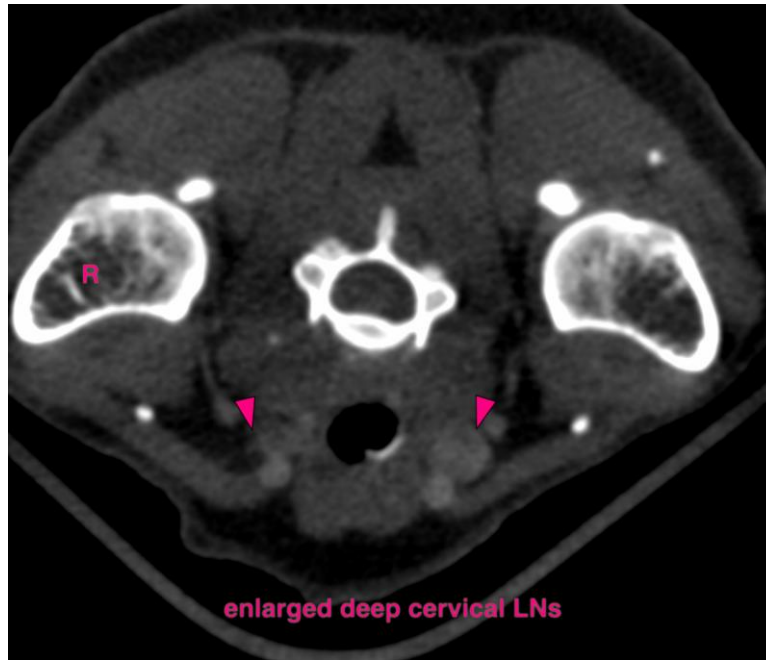
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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
info@sonopath.com