



PATIENT

Daisy Shaw

SPECIES

Canine

BREED

Maltipoo

SEX

FS

AGE

9Y

WEIGHT

5.9kg

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVCI

IMAGING PERFORMED BY

Mobile Pet Imaging

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

Armstrong

INVOICE

74341

DATE

3-24-26

PRESENTING CLINICAL SIGNS

Pet presents a right ear mass. Surgical planning.

COMPUTED TOMOGRAPHY OF THE SKULL & THORAX

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

COMPUTED TOMOGRAPHIC FINDINGS

Skull

Multiple teeth are absent.

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 wall of the right external ear canal is moderately irregularly thickened and increased contrast enhancing.

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 right medial retropharyngeal lymph node is mildly prominent.

Thorax

The bony and surrounding soft tissue structures are within normal limits.

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.

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

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Right sided chronic otitis externa
- Multiple absent teeth
- Mild lymphadenopathy right medial retropharyngeal lymph node – most consistent with reactive lymphoid hyperplasia
- Normal thorax, no evidence of pulmonary metastatic disease



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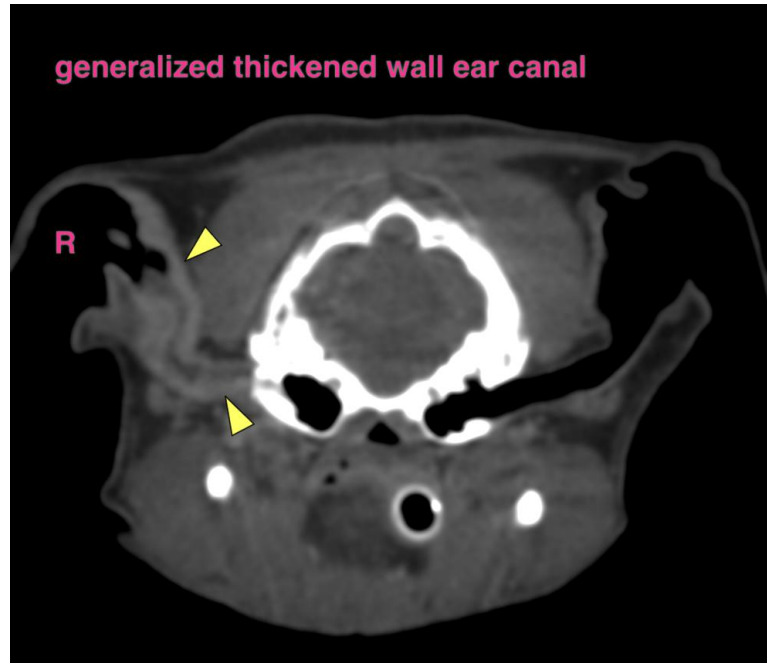
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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The changes of the right external ear canal are compatible with otitis externa with generalized thickening of the wall – a distinct mass cannot be delineated but smaller lesions may be missed. Recommend discussing possible treatment options with dermatologist.



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