



PATIENT

Mickey Herrera

PRESENTING CLINICAL SIGNS

Pink fleshy mass effacing left ear canal

SPECIES

Feline

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain and post contrast studies available for review.

BREED

Domestic Shorthair

COMPUTED TOMOGRAPHIC FINDINGS

An irregular shaped ill-defined soft tissue attenuating mass of approximately 3 x 2 x 1.5 cm is seen within the vertical part of the left external auditory meatus. The mass extends from the base of the pinna into the ear canal which is expanded and obstructed. Moderate nonuniform enhancement is seen within the mass on the post-contrast study. Hypoattenuating contrast negative material is seen in the horizontal part of the left ear canal. The epithelial lining of the ear canal presents moderate thickening and increased contrast enhancement. The tympanic bullae present within normal limits.

SEX

Spayed Female

The left medial retropharyngeal lymph node is mildly enlarged.

AGE

13

The left parotid lymph node is mildly enlarged as well.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Soft tissue mass meeting neoplastic criteria expanding the left external auditory meatus.
- Secondary obstructive left otitis externa.
- Mild left parotid and medial retropharyngeal lymphadenomegaly.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT findings are compatible with a soft tissue neoplasia within the left external auditory meatus. Primary differential diagnoses are squamous cell carcinoma and ceruminous cell carcinoma. Soft tissue sarcoma and round cell neoplasia are thought less likely.

HOSPITAL NAME

CARE Surgery Center

The regional lymph node enlargement is equivocal for reactive hyperplasia versus early metastatic disease.

REFERRING VET

Bleakley

Final diagnosis will require sampling of the mass as well as of the lymph nodes.

INVOICE

56056

DATE

1-6-23



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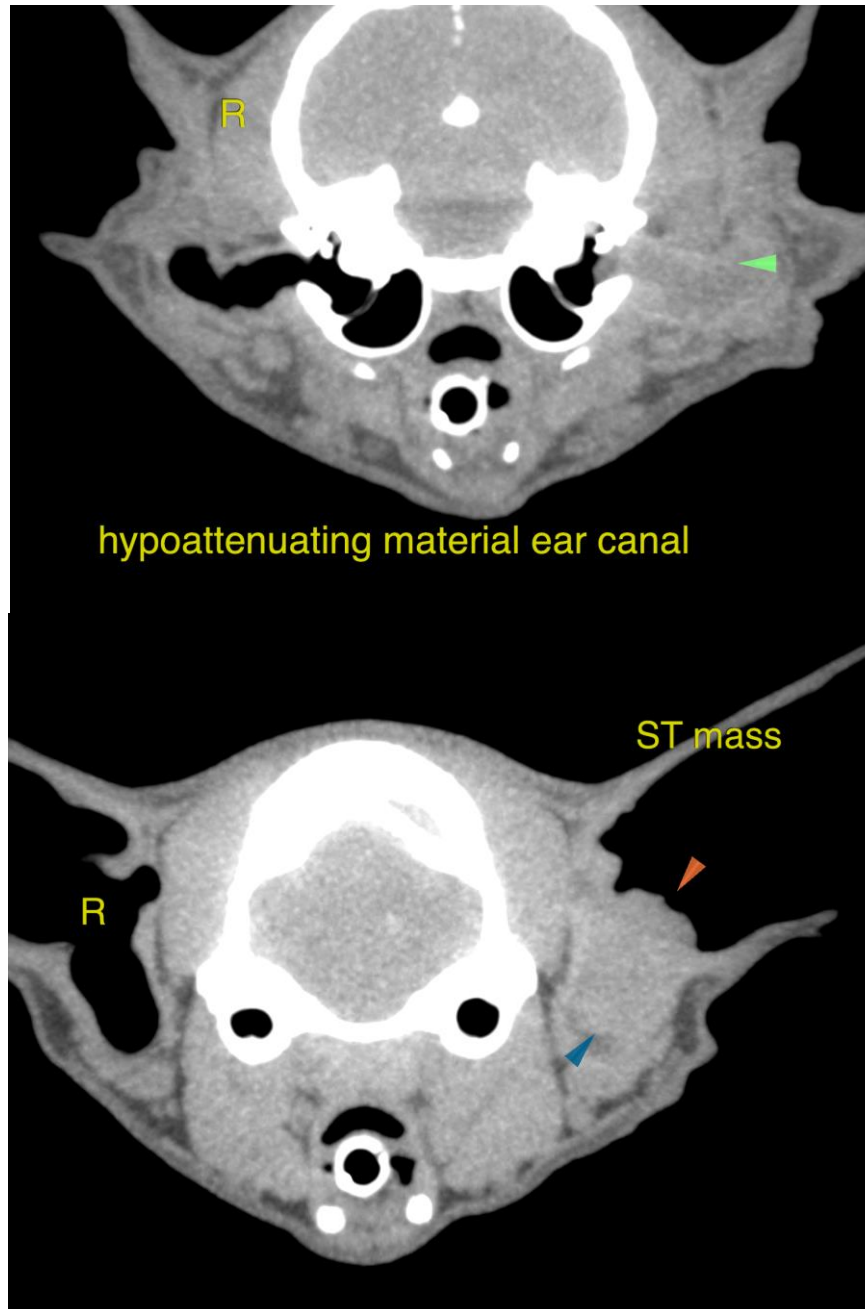
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

SPECIES

Feline

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