



PATIENT

Jackie Tevis

SPECIES

Canine

BREED

Jack Russel

SEX

Spayed Female

AGE

5Y

WEIGHT

7.3kg

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

IMAGING PERFORMED BY

Emily Johnson

HOSPITAL NAME

Bluegrass Veterinary
Specialists

REFERRING VET

Whitney Jones

INVOICE

74646

DATE

4-16-26

PRESENTING CLINICAL SIGNS

Jackie is a 5 yr 5 mo FS Jack Russell that is presenting for a CT scan for a suspect aural polyp vs mass. P was taken to RDVM approx 1 month ago for an ear infection - did not resolve with meds. RDVM saw possible mass or polyp during exam.

P will wake up in the morning with excessive drainage from R ear - will shake ear and clear/slightly bloody drainage will come out of ear. Otherwise does not seem to bother her. EDUD wnl, no CVSD. no other concerns.

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain and post contrast studies are available for review.

COMPUTED TOMOGRAPHIC FINDINGS

The brain presents no deviation from normal anatomy and symmetry. The grey and white matter distinction and the neuroparenchymal attenuation are as expected. The distribution of contrast enhancement is within normal limits throughout the parenchyma and meninges. The ventricular system is non-dilated and within the limits of the expected volume and symmetry.

Thin and smoothly folded conchae and turbinates with even smooth mucosal lining. The osseous lining of the nasal cavities is intact.

Both temporomandibular joints present congruent joint spaces with even subchondral bone surfaces and are considered within normal limits.

A well-defined, pedunculated, soft tissue attenuating mass is present along the medial aspect of the right external auditory meatus measuring approximately 14 x 4mm. The lesion is smooth in contour with mild peripheral rim enhancement and confined within the limits of the ear canal. Mild soft tissue thickening of the external ear canal lining with increased enhancement and mild fluid accumulation within the canal is seen. The tympanic membrane is not definitively disrupted. A small incidental tympanolith is seen within the right tympanic bulla which is a normal finding. No evidence of involvement of the tympanic bulla is seen. There is no evidence of fluid accumulation, mucosal swelling, osseous lysis, or sclerosis.

The left external ear canal and tympanic bulla are unremarkable.

Mild enlargement of the right retropharyngeal lymph node consistent with reactive change is seen.

The salivary glands present within normal limits.

The visible dentition is within normal limits.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Right sided aural polyp arising from the medial external ear canal.
- Chronic right sided otitis externa.
- Normal tympanic bullae bilaterally with no evidence of otitis media.
- Mild reactive right retropharyngeal lymphadenopathy.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The findings are most consistent with a benign chronic inflammatory aural polyp associated with chronic external otitis. The intact and normal appearing tympanic bulla is an important favorable



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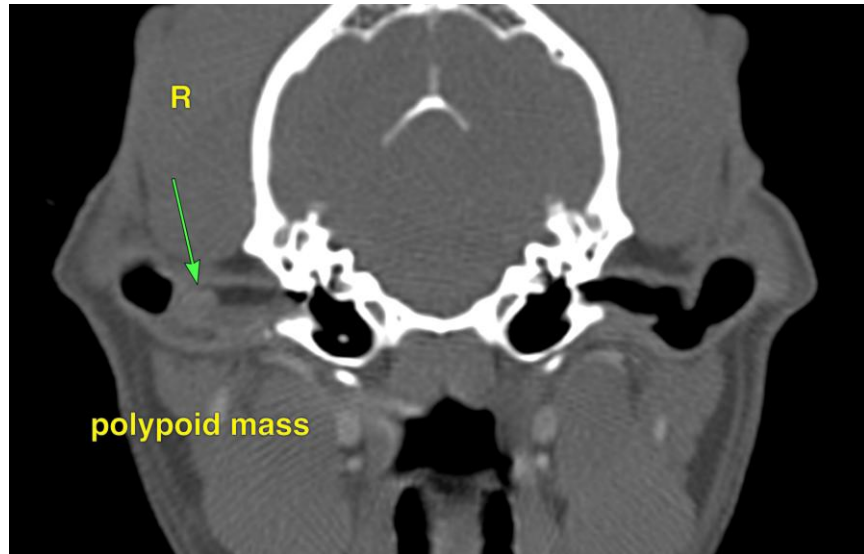
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feature and suggests no current extension of the disease into the middle ear and increased likelihood of successful less invasive management options. Given the size and location, traction/avulsion may be feasible particularly if the base is pedunculated and accessible. However, recurrence risk should be discussed with the owner.



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Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

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

IMAGING PERFORMED BY

Emily Johnson

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.

Nele Eley (Ondreka), DVM, Dr. med. vet., DipECVDI
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
Senior lecturer University of Giessen/Germany, Veterinary Faculty, Department of Radiology.
info@sonopath.com

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