



PATIENT PRESENTING CLINICAL SIGNS

Kodak Kodi Dunn Chronic ear infection and right head tilt. The rDVM requested evaluation of the middle ear and canal for infection or tumors

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Canine Plain and post contrast studies are available for review.

COMPUTED TOMOGRAPHIC FINDINGS

BREED

Bernese Mtn Dog X

Soft tissue thickening and material attenuation filling the medial aspect of the right external auditory meatus is seen. The right tympanic bulla is completely filled with hyperattenuating material with associated thickening and sclerosis of the bulla wall. Mild contrast enhancement of the mucosal lining is present. No discrete contrast enhancing mass lesion or aggressive osteolysis is identified. Mild narrowing of the right external ear canal is present. Secondary chronic inflammatory change.

SEX

MN

The left external auditory meatus and tympanic bulla are unremarkable.

Evidence of intracranial extension of the right side otitis media is not seen.

AGE

4yr

Mild symmetric enlargement of the right retropharyngeal lymph node is present. The node is mildly heterogeneous and contrast enhancing

INTERPRETED BY

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

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Chronic right sided otitis externa and severe chronic right sided otitis media
- Chronic inflammatory remodeling changes of the right tympanic bulla
- Right retropharyngeal lymphadenomegaly consistent with reactive inflammatory change
- No discrete CT evidence of neoplasia identified.

HOSPITAL NAME

**Bridgeport Animal
Hospital**

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The findings are consistent with severe chronic inflammatory ear disease involving both the external and middle ear compartments on the right side. Overt internal ear and intracranial involvement is not seen.

REFERRING VET

Lauren Smith DVM

The lymph node changes are mild and compatible with reactive hyperplasia. No discrete mass lesions identified to strongly support neoplasia.

Otoscopic examination with deep ear canal cleaning and sampling for cytology and bacterial/ fungal culture could be considered if not performed already. Consider advanced surgical management such as TECALBO if medical management fails, recurrent/ chronic infection process, pain or neurologic signs develop or progress.

INVOICE

24780

DATE

05/06/2026



PATIENT

Kodak Kodi Dunn

SPECIES

Canine

BREED

Bernese Mtn Dog X

SEX

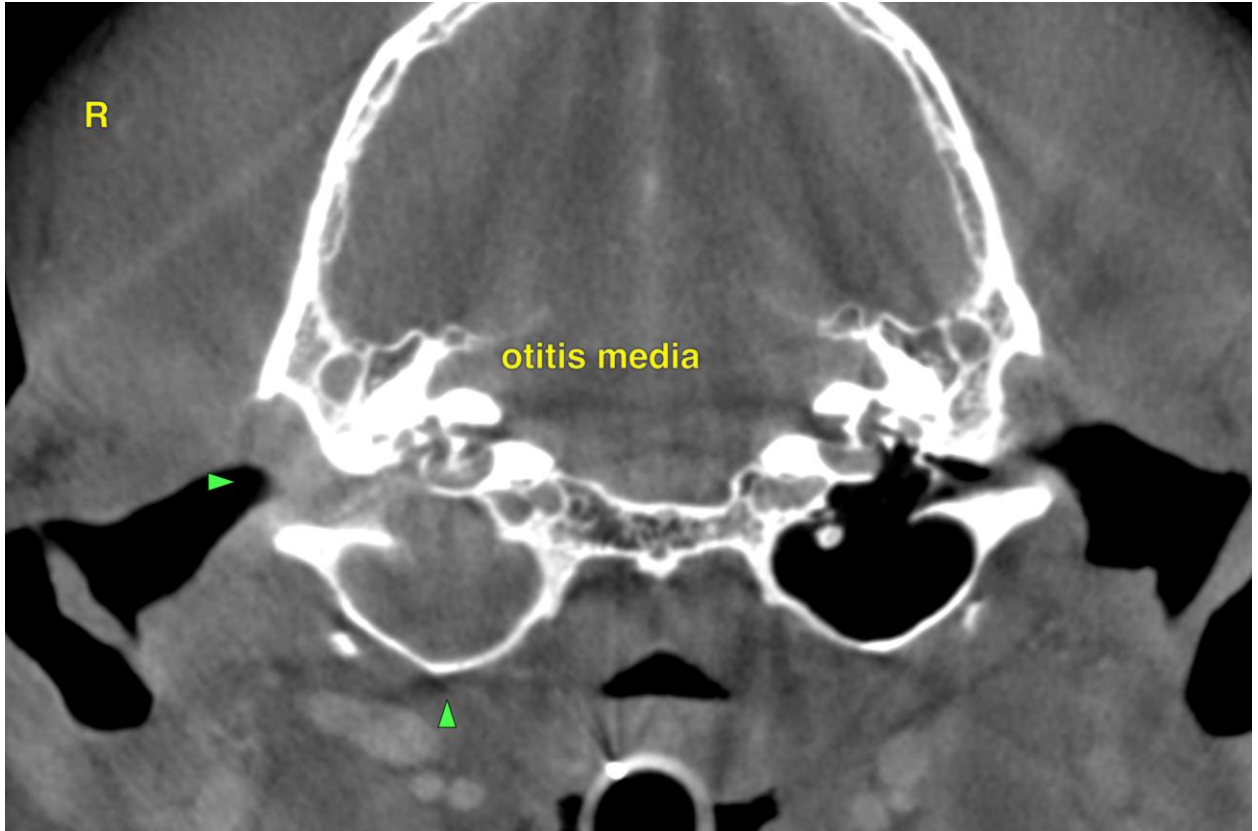
MN

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PATIENT

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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.

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.

BREED

Bernese Mtn Dog X

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