



PATIENT PRESENTING CLINICAL SIGNS

Izzie Burnham Has left sided head tilt. Intermittently non visual in the eye. We think the patient has inflammatory infectious disease. Indoor/Outdoor. CSF Pending. No obvious lesions on the CT.

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Feline Plain and post contrast studies available for review.

COMPUTED TOMOGRAPHIC FINDINGS

BREED

Domestic Medium Hair

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.

SEX

FS

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.

AGE

1 Year

Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external auditory meatuses present within normal limits. The osseous cochlea and labyrinthia of the inner ear present within normal limits.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

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 salivary glands present within normal limits.

HOSPITAL NAME

Southern Oregon
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The visible dentition is within normal limits.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Normal CT presentation of the ear canals, tympanic bullae, and inner ear.
- Normal CT findings of the brain.

REFERRING VET

Lan

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study does not reveal structural evidence of inflammatory or infectious disease of the tympanic bullae, inner ear, brain, or otitis externa. Correlation with the clinical findings recommended. The possibility of idiopathic vestibular signs cannot be ruled out even though this is uncommon in younger patients. Complementary CSF analysis and/or an MRI could be considered for further definition in case of persisting clinical signs.

INVOICE

59236

DATE

7-8-23



PATIENT

Izzie Burnham

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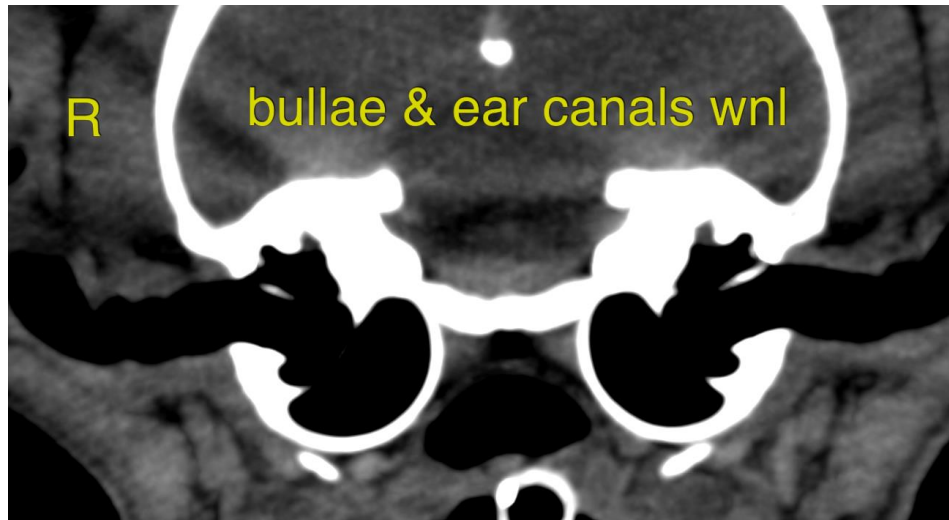
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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