



PATIENT

Jack Supow

PRESENTING CLINICAL SIGNS

*DVM pet. Head tilt to the left. Circling occasionally to the left. Grade V / VI parasternal heart murmur. OD missing. Missing multiple teeth.
 Abnormal PE/Chem/CBC/UA Results: *DVM pet. Head tilt to the left. Circling occasionally to the left. Grade V / VI parasternal heart murmur. OD missing. Missing multiple teeth.

SPECIES

Feline

COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

2 post-contrast studies available for review.

BREED

Ragdoll

COMPUTED TOMOGRAPHIC FINDINGS

Multiple teeth are absent. The remaining teeth present severe resorptive changes of their tooth roots and crowns.

SEX

Male Neutered

Asymmetry of the skull is seen in the right side of the face with asymmetric conformation of the right frontal sinus and mild right frontal sinus mucosal swelling. There is ventral deviation of the right zygomatic arch and lateral deviation of the right nasal bone.

AGE

14 Years

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.

INTERPRETED BY

Nele Eley, DVM
 Dr. med. Vet. DipECVDI

A mild amount of hypoattenuating material is seen within the medial aspect of both external auditory meatuses. The tympanic bullae are aerated, the mucosal lining is not seen, and the bony wall is smooth and thin. The osseous labyrinthium and cochlea of the inner ears present within normal limits.

HOSPITAL NAME

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Absence of the right eye is noted.

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.

REFERRING VET

Hares

The submandibular and medial retropharyngeal lymph nodes are small and elongated with a normal short-to-long-axis-ratio of < 0.5. The attenuation and contrast enhancement pattern are uniform.

COMPUTED TOMOGRAPHIC DIAGNOSIS

INVOICE

47381

- Structurally normal CT study of the brain, inner and middle ear.
- Mild bilateral otitis externa.
- History of traumatic injury of the skull with mild malunion fracture and absent right eye.
- Incomplete dentition with FORL.

DATE

9-13-21

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No structural brain injury is seen on the CT study. Inner and middle ear present within normal



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limits as well. The mild otitis externa is thought to be unrelated to the clinical presentation. Consider geriatric/idiopathic vestibular signs a potential. Late onset clinical signs of post-traumatic brain injury cannot be ruled out entirely but are very uncommon without concurrent presence of seizural activity.

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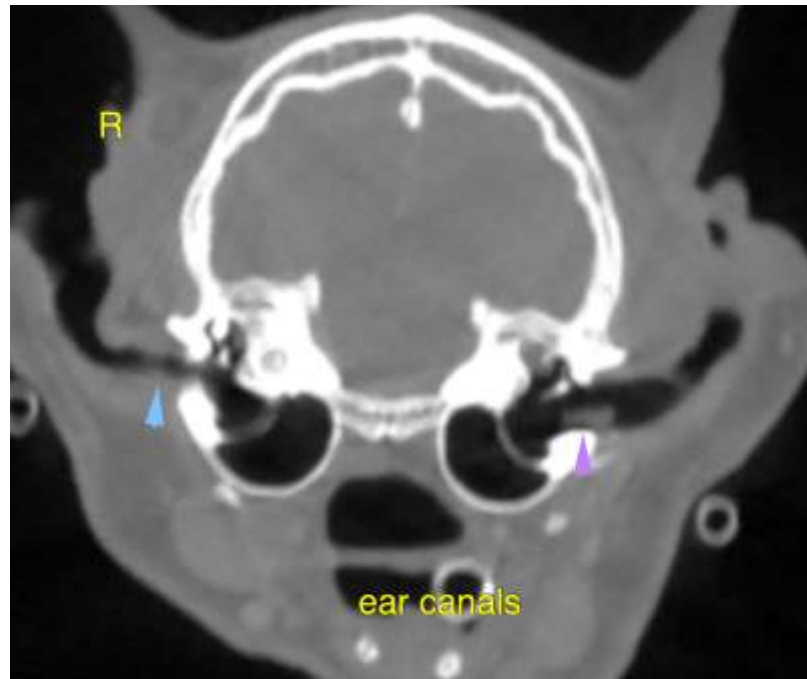
Male Neutered

AGE

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HOSPITAL NAME

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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.

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.

REFERRING VET

Hares

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