



PATIENT

Ocean Guardian
Rescue

PRESENTING CLINICAL SIGNS

Ocean(Owned) presented for infected ear polyp right inner ear. This was first noted since last june

SPECIES

Feline

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Post contrast study from the head to the thorax available for review.

Read of the head region requested.

BREED

DSH

COMPUTED TOMOGRAPHIC FINDINGS

The CT study reveals contrast enhancing soft tissue attenuating content within the right tympanic bulla. Mild expansion of the right tympanic bulla is seen as well as moderate irregular thickening of the osseous lining. No evidence of structural changes of the inner ear or aggressive osteolysis is seen. Enhancing soft tissue extends into the horizontal right external auditory meatus from the tympanic bulla. A mild amount of fluid attenuating material is seen within the right external auditory meatus as well. There is no evidence of a nasopharyngeal soft tissue mass. Mild nasopharyngeal soft tissue swelling is however seen. No evidence of intracranial extension is noted. The left tympanic bulla contains a moderate amount of fluid attenuating material and mildly irregular thickening of its osseous lining is noted. A mild amount of hypoattenuating contrast negative material is seen in the medial aspect of the left external auditory meatus.

SEX

Male Neutered

AGE

7 Years

Mild bilateral medial retropharyngeal lymphadenomegaly is noted.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The dentition is incomplete. Nearly all teeth have been removed. Moderate atrophy of the alveolar crest is noted in all quadrants.

There is a mild amount of fluid attenuating material within both nasal cavities and the left frontal sinus. No evidence of turbinate destruction or aggressive bone lysis is seen.

HOSPITAL NAME

Animal Surgical
Center

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Moderate chronic right sided otitis media with middle ear and ear canal polyp.
- Moderate chronic left sided otitis media.
- Mild left sided otitis externa.
- Bilateral retropharyngeal lymphadenitis.
- Mild nondestructive rhinosinusitis.

REFERRING VET

Dr. Kam

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE

51212

The CT findings confirm presence of a polypoid soft tissue mass within the right middle ear which appears to extend into the medial aspect of the horizontal right external auditory meatus. A chronic inflammatory polyp is thought most likely based on the CT findings. Moderate chronic middle ear infection appears to be present on the left side as well.

DATE

3-28-22

The lymph node changes are mild and compatible with reactive lymphadenitis.

Note the presence of concurrent nondestructive rhinosinusitis with the differential diagnoses of infectious such as viral, bacterial, parasitic, or mixed and lymphoplasmacytic or allergic rhinitis.



PATIENT

Ocean Guardian
Rescue

SPECIES

Feline

BREED

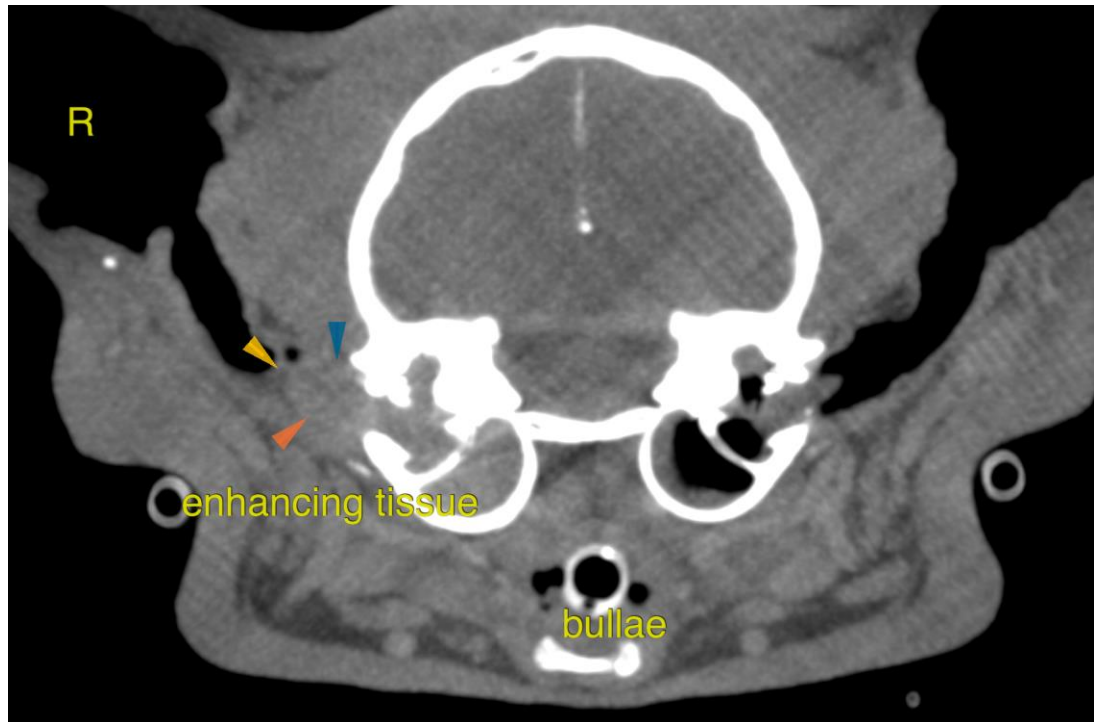
DSH

SEX

Male Neutered

AGE

7 Years



INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

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.

HOSPITAL NAME

Animal Surgical
Center

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

REFERRING VET

Dr. Kam

INVOICE

51212

DATE

3-28-22