

**PATIENT**

Sirius Covey

PRESENTING CLINICAL SIGNS

Ever since he's been a kitten (went home from the shelter with a URI), this pet has had chronic stertorous breathing. No obvious polyp on sedated oral exam.
Abnormal PE/Chem/CBC/UA Results: NSF on bloodwork

SPECIES

Feline

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Post-contrast study available for review.

BREED

DSH

COMPUTED TOMOGRAPHIC FINDINGS

The left tympanic bulla is filled with fluid attenuating contrast negative material. Expansion and moderate thickening of the bulla wall is seen.

SEX

MN

A 2.0 x 1.5 x 1.0 cm sized well delineated ovoid hypoattenuating mass with peripheral rim enhancement is obstructing the nasopharynx and causes ventral deviation of the soft palate. Moderate nasopharyngeal fluid accumulation is seen peripheral of the mass. The mass appears to be connected to the left tympanic bulla through a stalk like extension within the auditory tube. Mild regional meningeal enhancement appears to be present adjacent to the petrous temporal bone and inner ear to the left of the midline.

AGE

8 Months

The left medial retropharyngeal lymph node presents mild symmetric enlargement.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Chronic left sided otitis media with nasopharyngeal polyp causing upper airway obstruction - suspect early intracranial extension of the otitis media.
- Left sided medial retropharyngeal lymphadenomegaly compatible with reactive lymphadenitis.

HOSPITAL NAME

Petroglyph Animal
Hospital

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals a nasopharyngeal polyp which completely occludes the nasopharyngeal lumen. A chronic inflammatory polyp secondary to chronic left sided middle ear infection is likely. Consider polyp removal and treatment of the otitis media. The possibility of early intracranial extension of the otitis media should be considered in the medical treatment regime of the patient.

REFERRING VET

Dr. Alice Ku

INVOICE

50744

DATE

3-4-22



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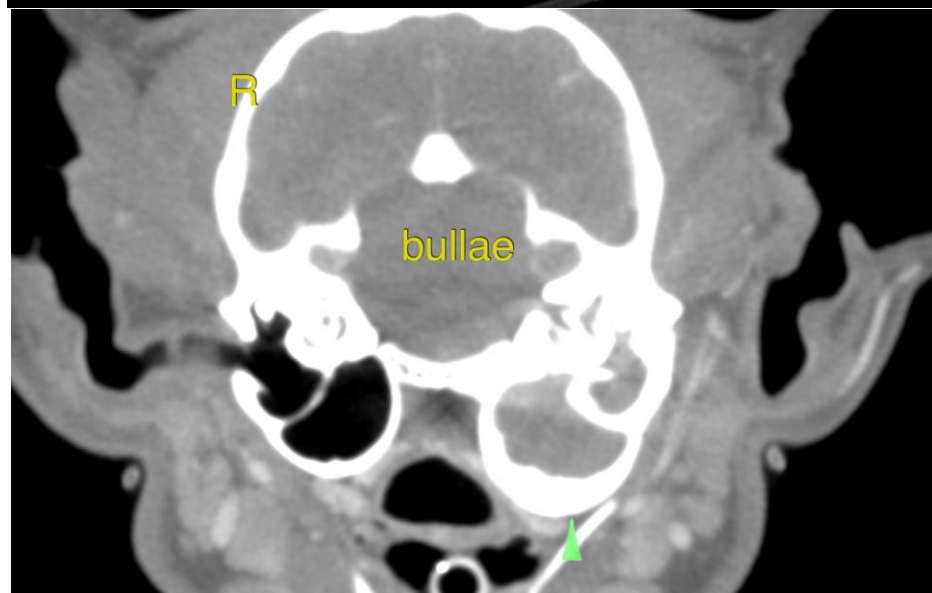
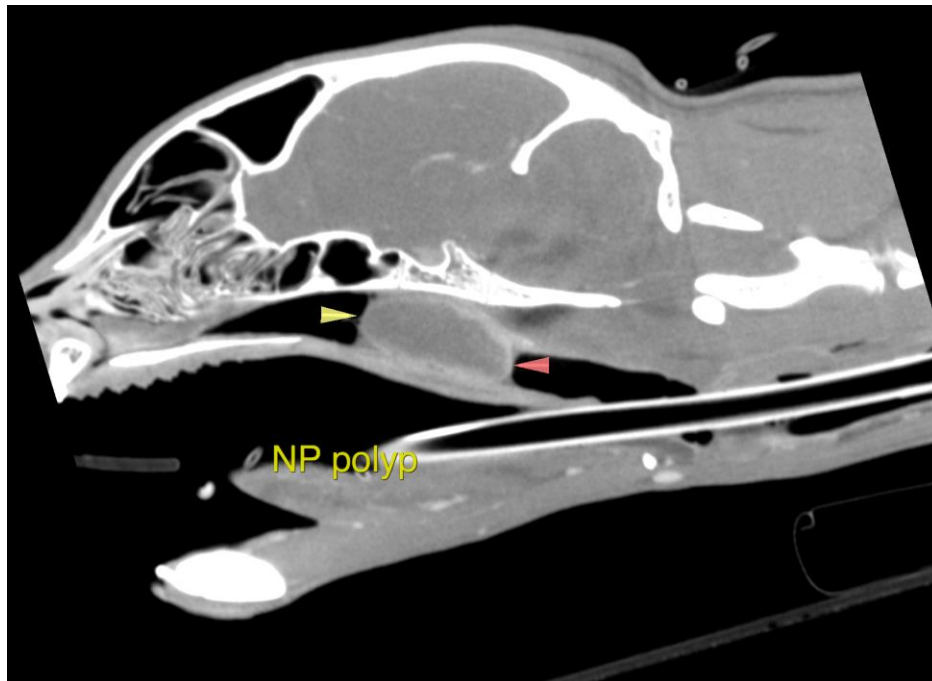
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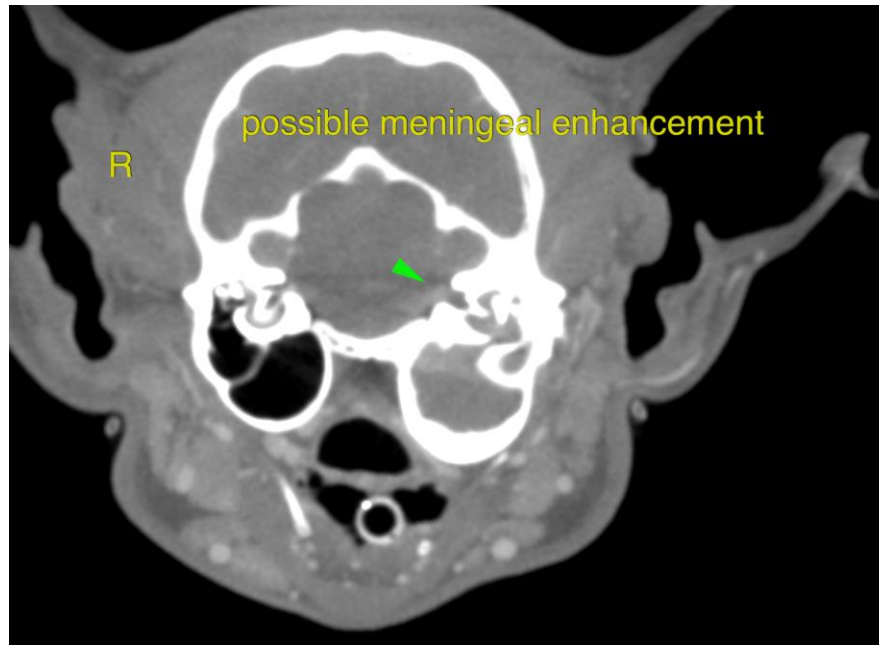
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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