



PATIENT

Ozzy Semchyshyn

SPECIES

Feline

BREED

Shorthair Domestic

SEX

MN

AGE

5M

WEIGHT

3.53kg

INTERPRETED BY

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

IMAGING PERFORMED BY

Lucy

HOSPITAL NAME

Bridgwater Veterinary
Hospital and Wellness
Centre

REFERRING VET

Dr. R. Knudson

INVOICE

73120

DATE

12-29-25

PRESENTING CLINICAL SIGNS

Chronic sneezing, stertor and nasal discharge. September 22nd at St. Vital vet: presented for sneezing and nasal discharge. Prescribed doxycycline, convenia, surolan, negard and lysine chews. October 16th at St. Vital vet: re-presented. Sneezing had improved with meds but came back again, along with ocular discharge. Re-prescribed doxycycline. October 29th at Bridgwater vet: presented for no improvement despite second round of doxycycline and onset of lethargy. Xrays showed concern for pneumonia development. Prescribed doxycycline and salbutamol inhaler. November 9th at Southglen vet: signs improved while on meds and then came back. FeLV/FIV test negative. Idexx URI PCR: negative. Scripted clavamox, metacam and saline nasal drops. Discussed possibility of chronic rhinitis and/or polyps. November 20th at Southglen vet: sedated for neuter. Oropharyngeal exam clear. Right ear canal with white raised round lump on caudal wall close to tympanum, unable to retrieve. Abnormal PE/Chem/CBC/UA Results: elevated Monos, normal chem 10 and lytes

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain and post contrast studies are available for review.

COMPUTED TOMOGRAPHIC FINDINGS

Mild circumferential thickening of the epithelial lining of the both external ear canals is noted. No marked stenosis or mineralizations identified. No luminal material is identified.

Partial fluid attenuation is filling both tympanic bullae with mild to moderate smooth thickening of the osseous bulla walls. No aggressive bone lysis or expansile mass effect are seen.

Marked soft tissue attenuation is filling both nasal cavities. Moderate multifocal bilateral turbinate destruction is noted. Fluid attenuating material is present ventrally in both nasal cavities as well as within the frontal and presphenoidal sinuses. The nasal septum and cribriform plate remain intact.

The nasopharynx contains pockets of fluid attenuating material.

Mild bilateral submandibular and retropharyngeal lymphadenomegaly with preserved shape and uniform soft tissue attenuation is seen.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Bilateral moderate chronic otitis media with concurrent mild bilateral otitis externa.
- Bilateral moderate chronic destructive rhinosinusitis.
- Mild bilateral submandibular and retropharyngeal reactive lymphadenitis.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The CT findings indicate chronic multisystem inflammatory disease of the upper respiratory tract and ears; a pattern that is commonly seen in young cats with chronic rhinitis. The CT features strongly favor chronic inflammatory or infectious rhinitis over neoplasia or fungal rhinitis. Chronic otitis media is frequently associated with feline upper respiratory disease and may occur secondary to eustachian tube dysfunction, ascending infection, or other inflammatory episodes.

Reactive enlargement of the regional lymph nodes is expected.

Rhinoscopy and otoscopy with sampling for cytology and bacterial culture and sensitivity (and fungal culture if clinically indicated) can be considered. Consider myringotomy with middle ear flushing if



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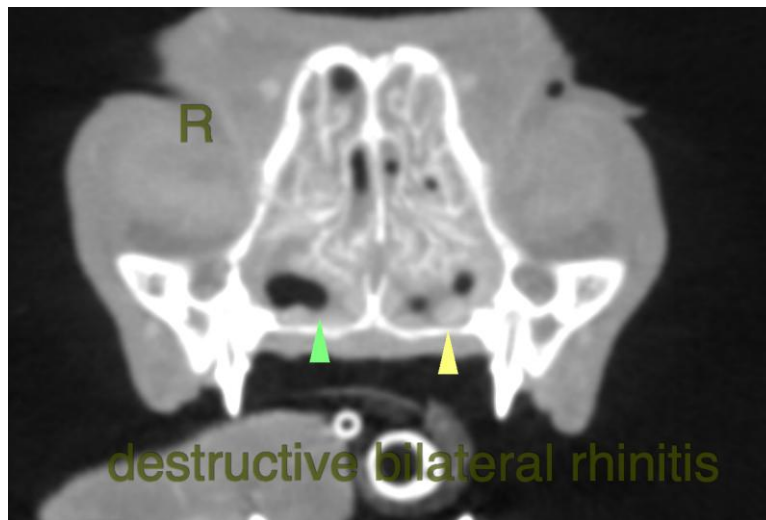
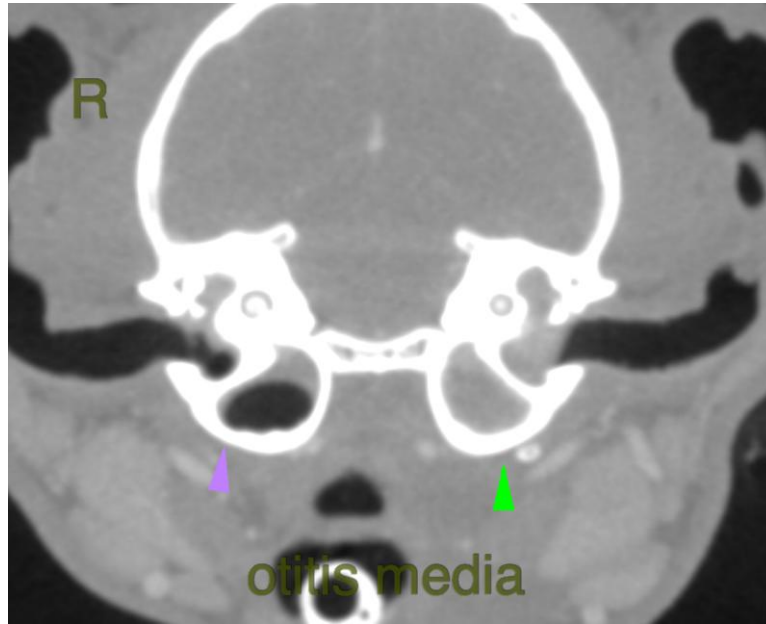
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otitis media is clinically significant or refractory.



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.

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