



PATIENT

Ottis Ciocca

PRESENTING CLINICAL SIGNS

Otis presented for sneezing and right sided nasal discharge for the 1.5 years.

SPECIES

Feline

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain and post contrast studies available for review.

BREED

DSH

COMPUTED TOMOGRAPHIC FINDINGS

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

MN

A large amount of fluid attenuating material is seen within the right nasal cavity. There is mucosal swelling and multifocal turbinate destruction all restricted to the right nasal cavity. The right frontal sinus is filled with fluid attenuating contrast negative material. No evidence of aggressive bone lysis is seen. There is no visible foreign material. The left nasal cavity and left frontal sinus present within normal limits.

AGE

11 Years

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

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.

Mild right medial retropharyngeal lymphadenomegaly is noted.

The salivary glands present within normal limits.

HOSPITAL NAME

Animal Surgical
Center

The dentition is incomplete with the remaining teeth presenting multifocal resorptive lesions.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Unilateral right sided chronic destructive rhinosinusitis.
- Right sided medial retropharyngeal lymphadenomegaly.
- Incomplete dentition with FORL.

REFERRING VET

Banfield

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE

48415

The CT study reveals unilateral destructive rhinitis. The findings are suggestive for infectious rhinitis with bacterial and viral or mixed infection being considered most likely. The changes are not typical for fungal rhinitis nor for lymphoplasmacytic rhinitis, even though these cannot be ruled out entirely. There is no evidence of a discrete soft tissue mass and no evidence of foreign material. Final diagnosis though should be obtained by means of rhinoscopy with sampling if not performed already.

DATE

11-16-21

The lymph node changes are compatible with reactive hyperplasia.



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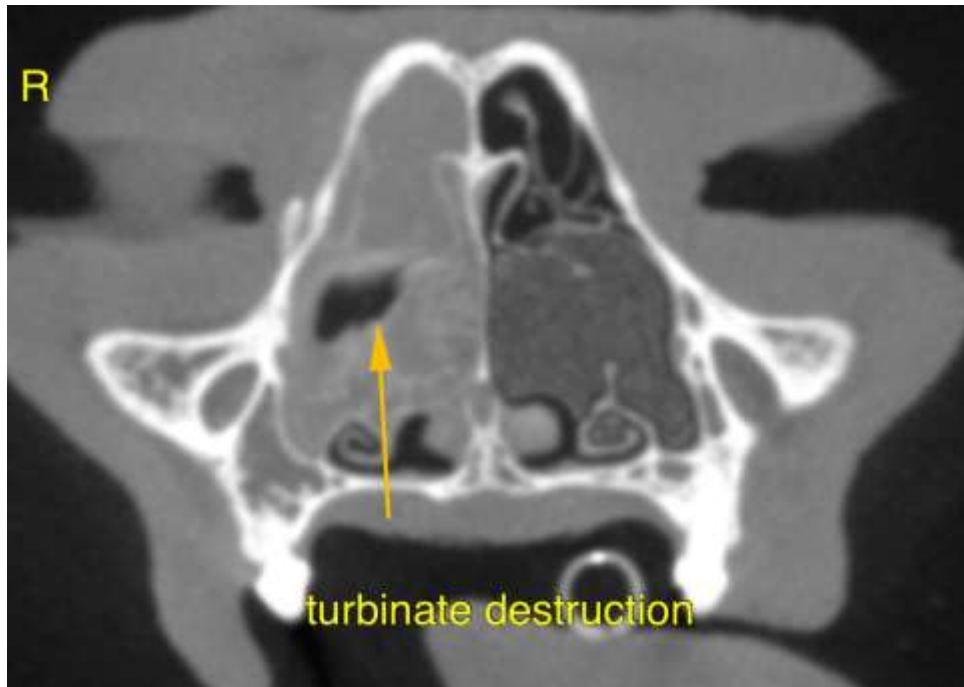
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

HOSPITAL NAME

Animal Surgical
Center

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