



PATIENT PRESENTING CLINICAL SIGNS

Kiki Benelli Referred for CT due to chronic nasal congestion and discharge
 Abnormal PE/Chem/CBC/UA Results: bilateral mucopurulent nasal discharge. CBC, chemistry WNL

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Feline A pre- and post-contrast CT study of the head are provided for review totaling two series. One pre-contrast series and one post-contrast series, bone algorithm.

BREED COMPUTED TOMOGRAPHIC FINDINGS

DLH The nasal cavities are filled with a moderate amount of hypoattenuating fluid material. There is minor nasal asymmetry with minimal loss of turbinate architecture and mucosal enhancement in the nasal cavities. The frontal sinuses are partially filled with hypoattenuating fluid material (> left side). No evident mass effect is seen in the nasal cavities, osteolysis or hyperostosis changes. The sphenoidal sinuses are unremarkable. Moderate hypoattenuating fluid material is seen within the choana.

SEX The nasopharynx and larynx are normal.

AGE The cribriform plate is intact.

11 Years, 1 Month The tympanic bullae and the external auditory canals are unremarkable.

INTERPRETED BY No mass effect is seen in the brain or abnormal enhancing.

Tilde Rodrigues Froes, DMV, MSc., Dr. Med Vet., Dipl. CBraRVet The temporomandibular joints are bilaterally congruent.

There is a fracture, with retained root of the triadans 206, 207 and 304.

The globes and retrobulbar spaces are unremarkable.

HOSPITAL NAME The retropharyngeal lymph nodes are mildly enlarged and mildly heterogeneously enhancing. LRFL measures approximately 1.3cm by 0.46cm in length. RRLF measures approximately 1.3cm x 0.40cm in length.

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The mandibular lymph nodes are unremarkable.

REFERRING VET COMPUTED TOMOGRAPHIC DIAGNOSIS

- Sarah Schroer
- Bilateral rhinosinusitis with moderate fluid accumulation.
 - No mass effect or polypoid lesions in the nasal cavities, choana or nasopharynx.
 - Mild retropharyngeal lymphadenitis, reactive.
 - Tooth fractures with remaining roots at the triadans, 206, 207 and 304.

INVOICE INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

59021 Bilateral rhinosinusitis (> left side) is seen. The differential diagnosis includes viral rhinitis, inflammatory rhinitis, lymphocytic plasmocytic rhinitis, allergic rhinitis, bacterial rhinitis, and less

DATE

6-26-23



PATIENT Kiki Benelli likely fungal rhinitis. No evidence of a mass effect or radiopaque foreign material. In more recent literature, some cases of *Mycoplasma felis* and *Chlamydia* have been associated with rhinosinusitis in cats. Consider a nasal flush and a PCR for *Mycoplasma felis* to complement the diagnosis if the patient has not improved.

SPECIES Correlate oral or dental findings with the oral exam.

Feline

BREED

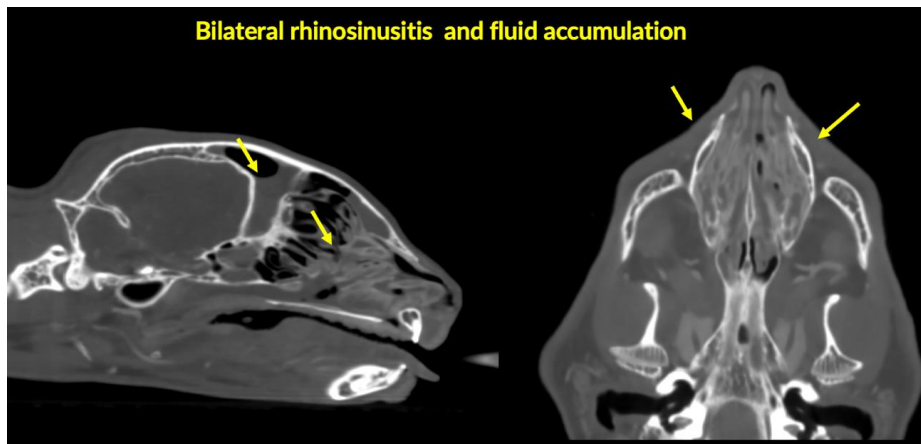
DLH

SEX

FS

AGE

11 Years, 1 Month



INTERPRETED BY

Tilde Rodrigues Froes, DMV, MSc., Dr. Med Vet., Dipl. CBraRVet

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.

REFERRING VET

Sarah Schroer

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.

INVOICE

59021

Tilde Rodrigues Froes, DMV, MSc., Dr. Med.Vet., Dipl.CBraRVet
info@sonopath.com

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