



PATIENT PRESENTING CLINICAL SIGNS

Tigra Brooks Pt has been prescribed prednisolone, mirtazapine, sucralfate, and buprenorphine oral from the ER. -L eye has been draining lately. -She seems to have trouble swallowing and breathing which makes her not want to eat -She sounds raspy when she gets vocal and let out almost sounding like a bark the other day. This is why the O took her to the ER, because she thought she was choking.

SPECIES

Feline

BREED

Domestic Shorthair

Abnormal PE/Chem/CBC/UA Results: Chem17: TP 9.3, GLOB 6.6, ROV NSF
Hyperproteinemia/hyperglobulinemia r/o monoclonal (multiple myeloma, lymphoma) vs polyclonal (chronic immune stimulation (FIP, tick-borne, HWD)) vs dehydration vs acute inflammation; OPEN 3. CBC: NEU 14.87, LYM 0.81, EOS 0.11, ROV NSF - probable stress-induced leukogram 4. UA: USpGr 1.012, PRO 500, BLD 250, WBC 6/hpf, RBC >50, >10/hpf non-squamous epithelial cells. isosthenuria r/o renal failure vs polydypsia; OPEN proteinuria hematuria/pyuria non-squamous epithelial cells r/o inflammation vs infectious vs neoplasia vs other; OPEN

SEX

FS

COMPUTED TOMOGRAPHY OF THE SKULL

A high resolution plain CT study of the skull is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

AGE

17 Years

Multiple teeth are absent. The remaining teeth present evidence of advanced periodontal disease and tooth root resorption. Retained roots of triadan 207 are appreciated within the alveolar bone and the distal retained root of triadan 207 is perforating the left nasal cavity; at the same level fluid attenuating material is appreciated in the ventral aspect of the left nasal cavity. Soft tissue material is noted in the lumen of the choana, occupying approximately 85% of the cross-sectional area of the choana.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining.

HOSPITAL NAME

Animal Health Care
Denver

Both temporomandibular joints present congruent joint spaces with even subchondral bone surfaces and are considered within normal limits.

In the right tympanic bulla, a mild to moderate amount of gravity dependent, fluid attenuating material is noted. The osseous lining of the right tympanic bulla is mildly thickened and smooth. The external ear canals are within normal limits.

REFERRING VET

Cathryn Sayer

The submandibular and medial retropharyngeal lymph nodes are prominent.

COMPUTED TOMOGRAPHIC DIAGNOSIS

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- Retained tooth root triadan 207 with evidence of oronasal fistula formation and left sided odontogenic rhinitis
- Obliterated choana by soft tissue material
- Mild right sided otitis media
- Generalized advanced periodontal disease of the remaining teeth with resorptive dental lesions
- Lymphadenopathy mandibular and medial retropharyngeal lymph nodes bilaterally

DATE

7-10-22



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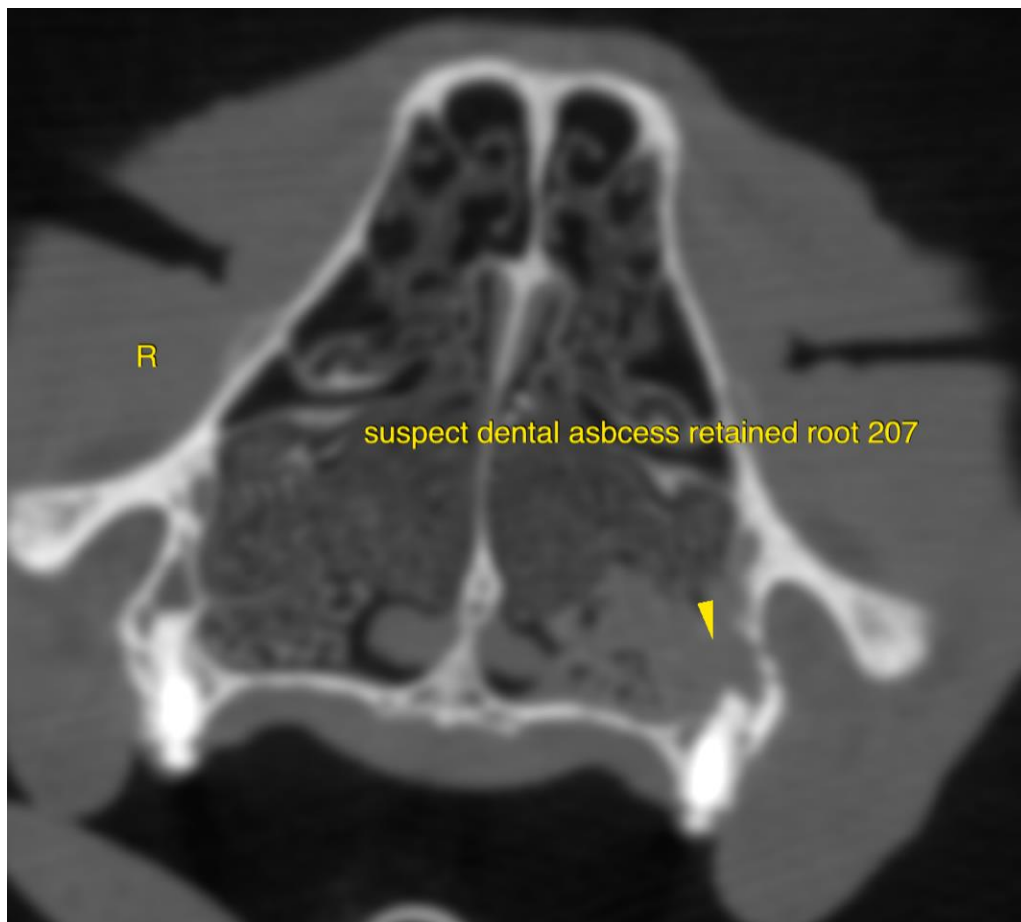
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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

There is evidence of left sided odontogenic rhinitis, due to abscess formation of retained root of triadan 207. The soft tissue material level with the choana is not specific and potentials include exudate due to rhinitis or mucosal proliferation (inflammatory versus neoplasia) – unfortunately further differentiation is not possible in the plain CT study. Rhinoscopy/retrograde evaluation of the nasopharynx can be used as advanced diagnostic tool and will allow sampling for biopsy if applicable.

FNA sampling of the prominent tributary lymph nodes of the skull can be performed to differentiate between reactive hyperplasia or neoplastic infiltration.





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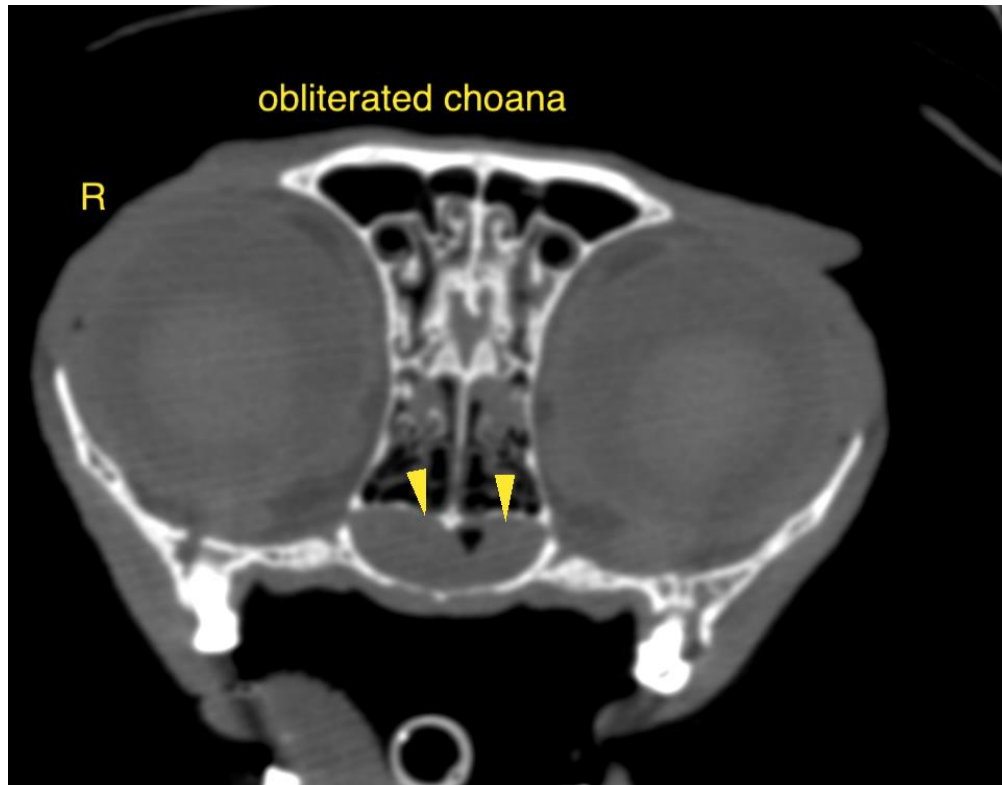
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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