



PATIENT

Admiral #2370D
Mainwaring

PRESENTING CLINICAL SIGNS

Previous left bulla osteotomy completed 2016. Now with chronic recurrent sinusitis suspect - poor response to antibiotic trials. Imaging today to rule out masses or structural changes and to collect deep cultures
Abnormal PE/Chem/CBC/UA Results: No abnormalities noted or reported

SPECIES

Feline

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain and post contrast studies available for review.

BREED

Selkirk Rex

COMPUTED TOMOGRAPHIC FINDINGS

The patient has a history of left ventral bulla osteotomy.

SEX

MN

Moderate but smooth thickening of the remainders of the tympanic bulla wall is seen on the left side. A mild amount of hypoattenuating contrast negative material is seen in the residuals of the meso- and epi-tympanum of the left tympanic bulla. No structural evidence of inner ear changes is seen. There is no evidence of peripheral inflammation, regional lymphadenomegaly, intracranial extension, and no evidence of concurrent otitis externa. A mild amount of hypoattenuating contrast negative material is seen in the medial aspect of the right external auditory meatus. The right tympanic bulla presents within normal limits.

AGE

7 Years, 8 Months

At this time, the nasal cavities present within normal limits. Number and folding of the nasal conchae and turbinates are considered within normal limits. No significant mucosal swelling, turbinate destruction, or fluid accumulation is seen.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

A mild amount of fluid accumulates within the left presphenoidal sinus.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- History of left ventral bulla osteotomy with bulla wall hypertrophy and no evidence of active inflammation nor of aggressive bone lesions.
- Mild right sided otitis externa.
- Mild presphenoidal sinus fluid accumulation.

HOSPITAL NAME

Gentle Doctor Animal
Hospitals

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The frontal sinuses and nasal cavities present within normal limits at this time. There is, however, a mild amount of fluid within the left presphenoidal sinus which may indicate sinusitis.

REFERRING VET

Miranda Thomassen,
DVM

The findings of the left middle ear are considered within the expected limits after healed ventral bulla osteotomy. Residuals of hypoattenuating material are present within the remaining lumen of the left tympanic bulla which also is a common finding after bulla osteotomy. No obvious evidence of recurring inflammation and no evidence of aggressive bone lesions is found. Nevertheless, the findings should be correlated with the results of the culture.

INVOICE

49934

DATE

1-28-22



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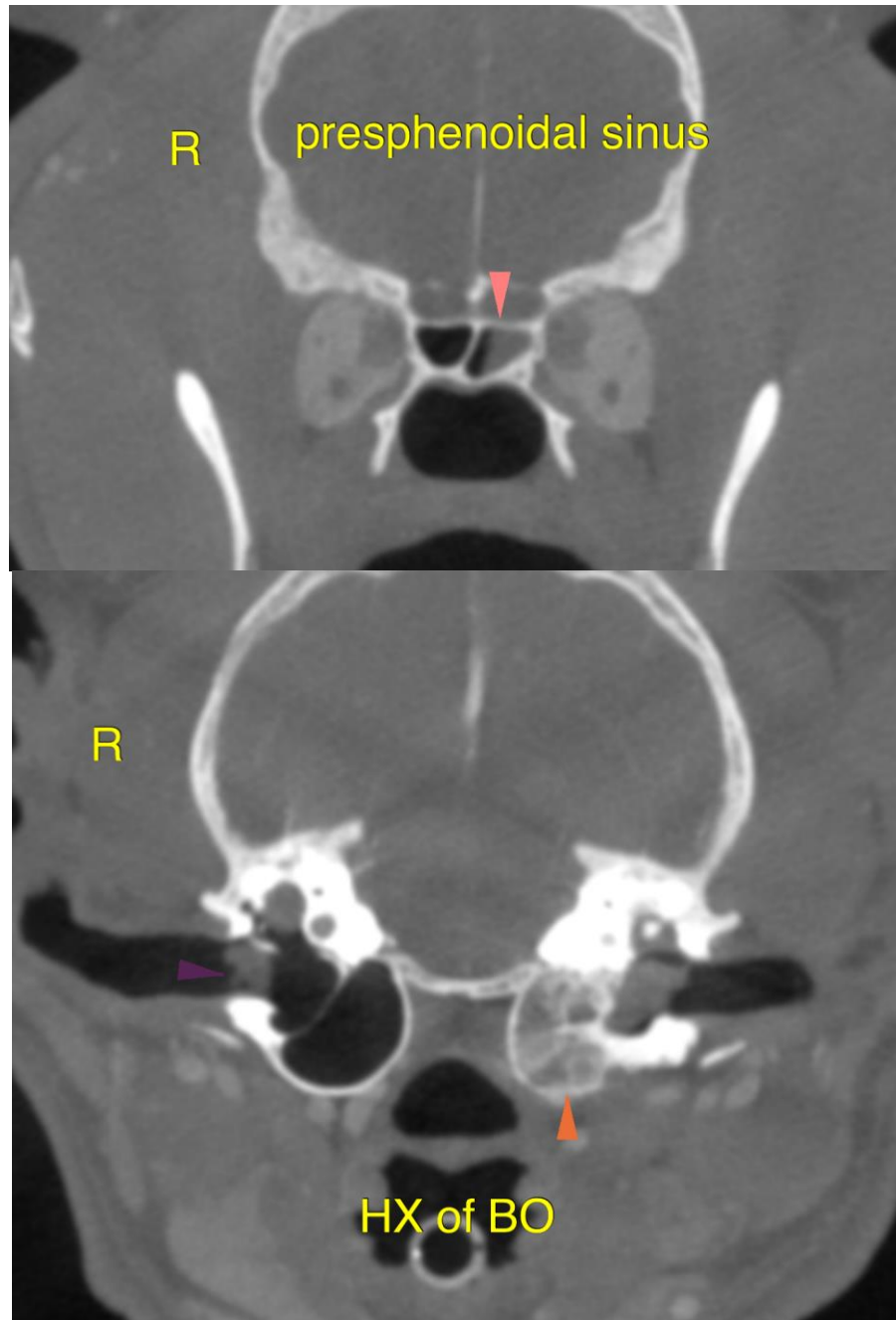
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

SPECIES

Feline

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