



PATIENT PRESENTING CLINICAL SIGNS

Ares Troomer History: Chronic history of sneezing with epistaxis did test positive for aspergillus., blasto/histo pending

SPECIES Abnormal PE/Chem/CBC/UA Results:

Canine COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

A high resolution pre- and post-contrast CT study of the viscerocranium is provided for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

Boxer Mix Triadan 402 is absent.

SEX In the left nasal cavity, extensive destruction of the nasal turbinates and moderate destruction of the nasal conchal structures is visible resulting in a segmental empty nose. The left maxillary and nasal bone show multiple moth eaten osteolytic lesions. The left frontal sinus is occupied by a roundish soft tissue structure with mild punctuate mineralizations and without contrast enhancement. The osseous lining of the left frontal sinus presents moth eaten osteolytic lesions as well as moderate irregular hyperostosis. The cribriform plate is intact.

Neutered Male

AGE The right nasal cavity and frontal sinus are unremarkable.

6 Years

COMPUTED TOMOGRAPHIC DIAGNOSIS

INTERPRETED BY

- Left sided destructive rhinitis with polyostotic aggressive osteolytic lesions and hyperostosis left frontal sinus
- Absent triadan 402

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

HOSPITAL NAME The findings are consistent with left sided mycotic destructive rhinitis, right>left. The most likely underlying infectious agent is Aspergillus. The material in the left frontal sinus can represent inspissated exudate and I consider the odds for accompanying neoplastic process as low.

Bluegrass VS

REFERRING VET Recommended rhinoscopy with sampling for culture and histopathology (detection of fungi microscopically is more straightforward than with culture in many cases) followed by local antimycotic therapy.

Radhakrishnan

INVOICE

13233

DATE

9/21/21



PATIENT

Ares Troomer

SPECIES

Canine

BREED

Boxer Mix

SEX

Neutered Male

AGE

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INTERPRETED BY

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HOSPITAL NAME

Bluegrass VS

REFERRING VET

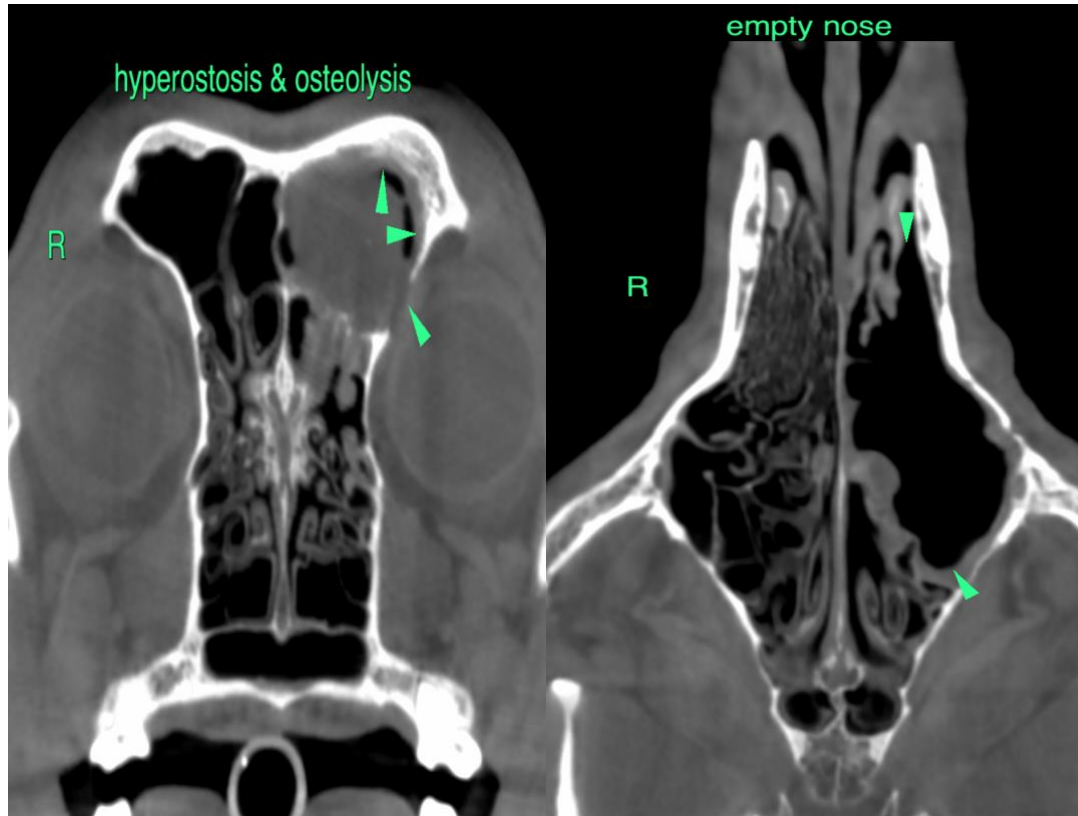
Radhakrishnan

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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.

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