



PATIENT PRESENTING CLINICAL SIGNS

Nico Tafuri History: Nasal congestion

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

SPECIES

Canine

The right nasal cavity and the right frontal sinus are completely obliterated with soft tissue dense material. There are multiple lytic lesions of the adjacent bones noted including the palatine bone with protrusion of the masse into the oral cavity and the nasal septum with the mass crossing the midline into the left nasal cavity. The maxillary and nasal bone present marked narrowing of the bone with multiple erosions. Borders to the right orbit and the cribriform plate are intact and respected.

BREED

Shetland Sheepdog

The neurocranium shows normal findings. Bony structures of skull and the skull foramina of the cranial nerves are laterally symmetrical and inconspicuous. Both tympanic bullae are completely ventilated with a regular tympanic bulla wall. External ear canals are ventilated in all sections, walls of the external ear canals, the adjacent temporomandibular joints and the nasopharyngeal meatus have no particular findings.

SEX

Neutered Male

AGE

10 Years

Post contrast images show no pathological enhancement. Soft tissues of the head and neck are symmetrical and of homogeneous density, especially the medial retropharyngeal lymph nodes.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Aggressive mass right nasal cavity

INTERPRETED BY

Sebastian Jawinski,
German Board
Certified Vet Specialist
in Diagnostic Imaging

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

CT findings represent an aggressive lesion as seen with malignant nasal neoplasia. Common differentials include nasal carcinoma, squamous cell carcinoma and malignant melanoma. Biopsy is needed for further evaluation. Foreign body triggered rhinitis/abscess formation is very unlikely.

HOSPITAL NAME

Mobile Pet Imaging
CFL

REFERRING VET

Dr. Rodriguez

INVOICE

12906

DATE

9/1/21



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BREED

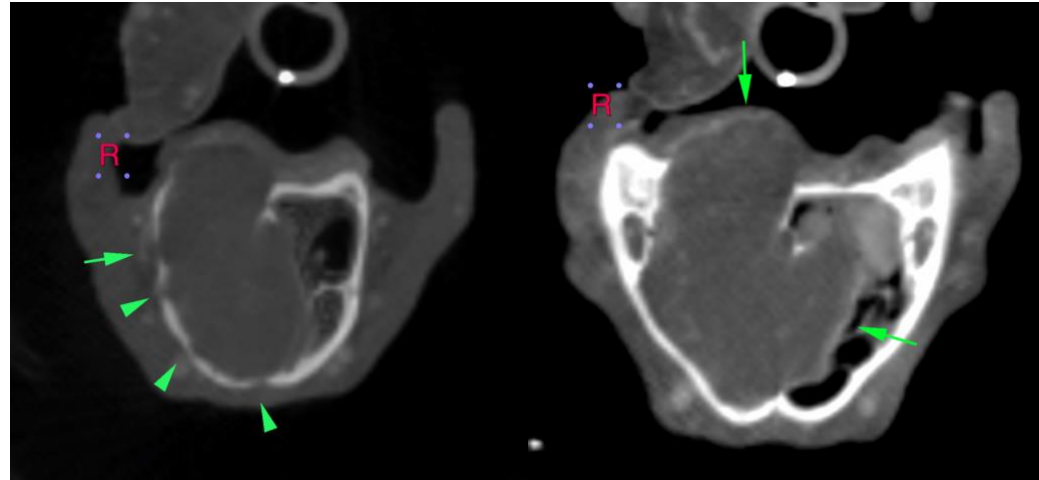
Shetland Sheepdog

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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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info@sonopath.com

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