



PATIENT

Mason Spradlin

SPECIES

Canine

BREED

Pomeranian Mix

SEX

Male Neutered

AGE

10Y

WEIGHT

23lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Bill McGee DVM,
DABVP

HOSPITAL NAME

Bridgeport Animal
Hospital PLLC

REFERRING VET

Lauren Smith-Bennett
DVM

INVOICE

74267

DATE

3-19-26

PRESENTING CLINICAL SIGNS

history of chronic unilateral epistaxis for months to years.

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

A pre- and post-contrast CT study of the head is provided for review, totaling 3 series. One pre-contrast series of the head, bone algorithm. Two post-contrast series of the head, soft tissue algorithm.

COMPUTED TOMOGRAPHIC FINDINGS

HEAD

A large, predominantly hypoattenuating, mildly heterogeneous contrast-enhancing mass is present within the right nasal cavity. The lesion contains regions of fluid attenuation and is associated with destruction of the nasal turbinates. It extends from the rostral nasal cavity (approximately at the level of Triadan 104) caudally, with poorly defined caudal margins due to admixture of soft tissue and fluid components. The mass measures at least 3.9 × 1.2 × 1.2 cm. The lesion extends caudally into the right choana.

No evidence of paranasal bone osteolysis is identified. The cribriform plate remains intact.

The right frontal sinus is filled with hypoattenuating fluid material.

The left nasal cavity and left frontal sinus are unremarkable.

The nasopharynx, soft palate, and hyoid apparatus are within normal limits.

No intracranial mass effect or falx cerebri shift is observed.

The tympanic bullae and external auditory canals are within normal limits.

The globes and retrobulbar spaces are unremarkable.

The medial retropharyngeal and mandibular lymph nodes are within normal limits.

The salivary glands (mandibular, parotid, and zygomatic) are unremarkable.

Multiple teeth are absent (Triadan 105, 205, 305, 306, 405, and 406). Moderate alveolar bone resorption is noted adjacent to Triadan 109.

The temporomandibular joints are bilaterally congruent.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Large right-sided nasal cavity mass-effect with turbinate destruction and extension into the choana. Differential diagnoses include primary nasal neoplasia (such as adenocarcinoma, squamous cell carcinoma, or lymphoma), with less likelihood of fungal granulomatous rhinitis.
- Right frontal sinus fluid accumulation, consistent with secondary sinusitis.



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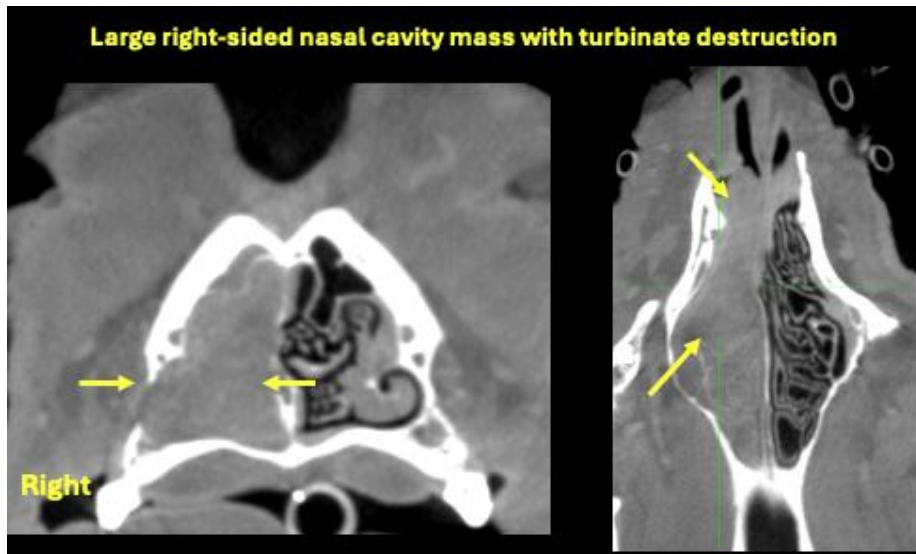
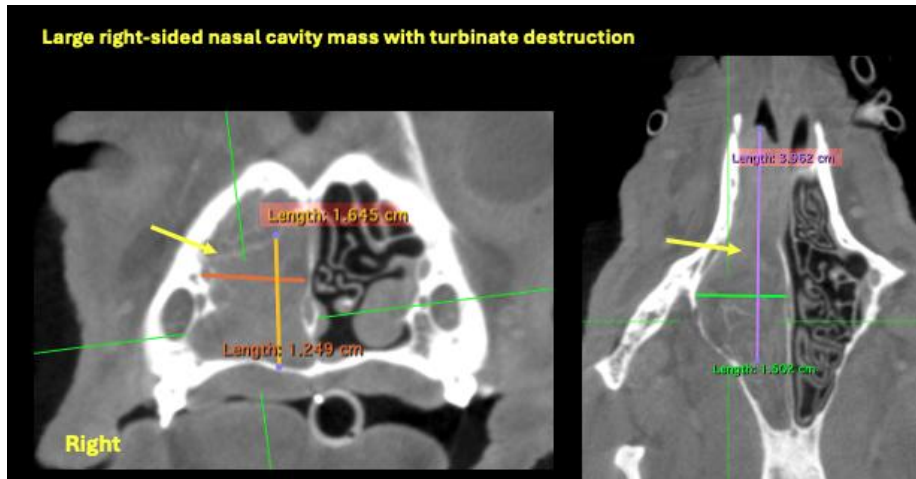
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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The imaging findings demonstrates a large right-sided nasal cavity mass-effect with turbinate destruction and extension into the choana. Differential diagnoses include primary nasal neoplasia (such as adenocarcinoma, squamous cell carcinoma, or lymphoma), given the presence of turbinate destruction and soft tissue mass effect. Chronic fungal rhinitis is considered less likely.

A rhinoscopic-guided biopsy or nasal flush for cytology and histopathology is recommended to establish a definitive diagnosis and guide treatment planning.





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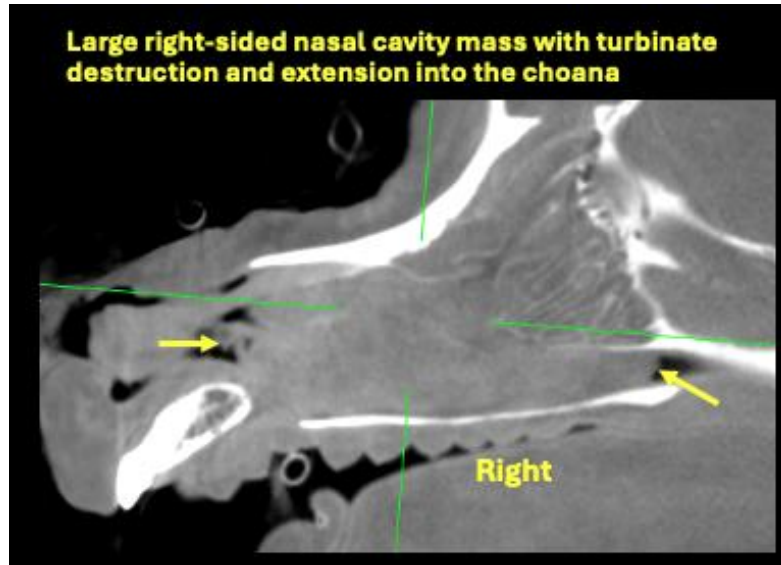
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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