



PATIENT

Bella Lighon

SPECIES

Feline

BREED

DLH

SEX

Spayed Female

AGE

14 Years 1 Month 10
Days

WEIGHT

3.4 kg

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

IMAGING PERFORMED BY

AMC

HOSPITAL NAME

Green Dog Dental and
Wellness

REFERRING VET

Dr. Geist

INVOICE

35571

DATE

1/22/26

PRESENTING CLINICAL SIGNS

History: Nasal discharge (unilateral) r/o URI vs mass in nasal turbinates (benign vs malignant) vs other.

COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

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

COMPUTED TOMOGRAPHIC FINDINGS

Multiple teeth are absent.

The caudoventral segment of the nasal cavity is obliterated by uniform soft tissue attenuation and subjective mild contrast enhancing material – obliterating the choana. In the rostral aspect of the left nasal cavity, soft tissue material is attached to the nasal conchal structures.

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

Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external ear canals are within normal limits.

The brain presents no deviation from normal anatomy and symmetry. The brain parenchyma is homogeneous and within normal limits for attenuation and distribution of contrast enhancement. The ventricular system is non-dilated and symmetric.

Nodular enlargement of the right mandibular lymph nodes is seen.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Soft tissue material in the caudoventral aspect of the nasal cavity with obstruction of the choana
- Lymphadenopathy right mandibular lymph nodes
- Multiple absent teeth

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The soft tissue material in the caudal aspect of the nasal cavity, obstructing the choana, is concerning for primary nasal soft tissue neoplasia. Differentials include adenocarcinoma, squamous cell carcinoma, lymphosarcoma, other. Theoretically nasal adenomatoid polyp, granuloma formation or odd accumulation of exudate are differentials. Rhinoscopy/retrograde evaluation of the nasopharynx including biopsy can be performed for specification. If neoplastic disease is confirmed the Adam tumor stage is 2.

Recommend complementing workup by FNA sampling of the right mandibular lymph nodes as well.



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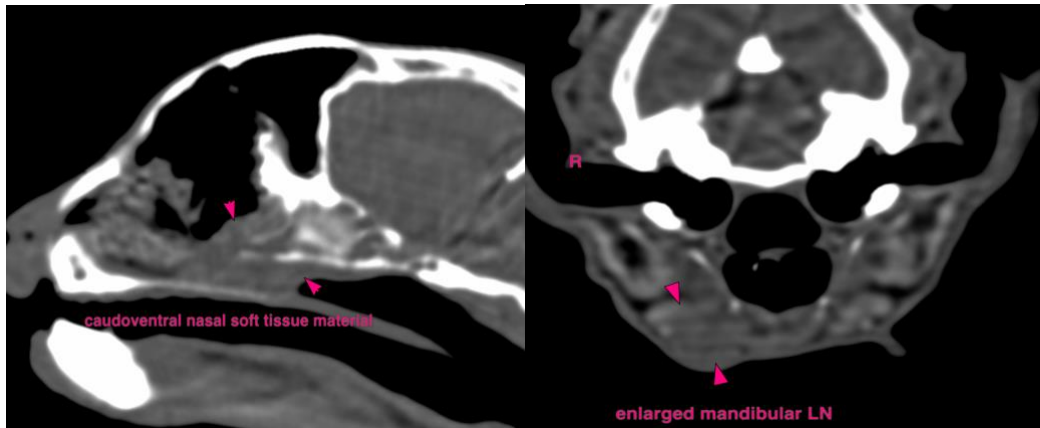
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
info@sonopath.com