

Diagnostic Imaging

Veterinary CT, Ultrasound & Telectology Services
veterinarian referral only

PATIENT PRESENTING CLINICAL SIGNS

PATIENT	Luna Sweeney	-excessive sneezing, possible foreign body/mass/other -Aggressive sneezing fits started approximately 2 months ago Eventually sprays small amounts of blood from nostrils during sneezing episodes
SPECIES	Canine	-No nasal discharge or stridor noted by client -No sneezing when living in Florida; only had pruritus there -Sneezing began before first appointment at this practice and has remained at same intensity -Previous Cytopoint injection for suspected allergic component was not effective -Eating grass frequently during outdoor time
BREED	Lab X	-Otherwise eating normally and behaving normally Abnormal PE/Chem/CBC/UA Results: Recent laboratory work (CBC and clotting parameters) normal

COMPUTED TOMOGRAPHY OF THE SKULL

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

Female Spayed COMPUTED TOMOGRAPHIC FINDINGS

The pictured parts of the dentition are complete and unremarkable in all jaw quadrants.

AGE In the right nasal cavity, focal destruction of the nasal conchal structures is appreciated. The osseous lining of the rostral segment of the right nasal cavity presents moth eaten osteolytic lesions

7Y Both temporomandibular joints present congruent joint spaces with even subchondral bone surfaces and are considered within normal limits.

INTERPRETED BY 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.

Sebastian Schaub, DVM
Dr. med. vet.
DipECVDI

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.

HOSPITAL NAME

Shohola Veterinary Hospital

The right mandibular lymph nodes are prominent.

COMPUTED TOMOGRAPHIC DIAGNOSIS

REFERRING VET

Dr. Livia DeMeo

- Destructive rhinitis rostral segment right nasal cavity with polyostotic semiaggressive osteolytic lesions of the osseous lining
- Lymphadenopathy right mandibular lymph nodes – consistent with reactive lymphoid hyperplasia

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

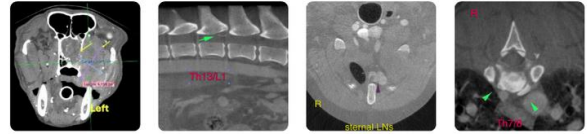
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The localized destructive rhinitis along with the osteolytic lesions is suggestive for underlying mycotic rhinitis (e.g. Aspergillus, Cryptococcus). Theoretically preceding nasal foreign body or non-specific rhinitis is a differential. Rhinoscopy including sampling for histopathology and microbial culture can be performed (detection of fungi microscopically is more straightforward than with culture in many cases). If mycotic rhinitis is confirmed, local antifungal therapy is the therapy of choice.

DATE

6-8-26



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SonoPath.com | info@sonopath.com | 1 (800) 838-4268
141 Main St, Andover, NJ 07821

PATIENT

Luna Sweeney

SPECIES

Canine

BREED

Lab X

SEX

Female Spayed

AGE

7Y

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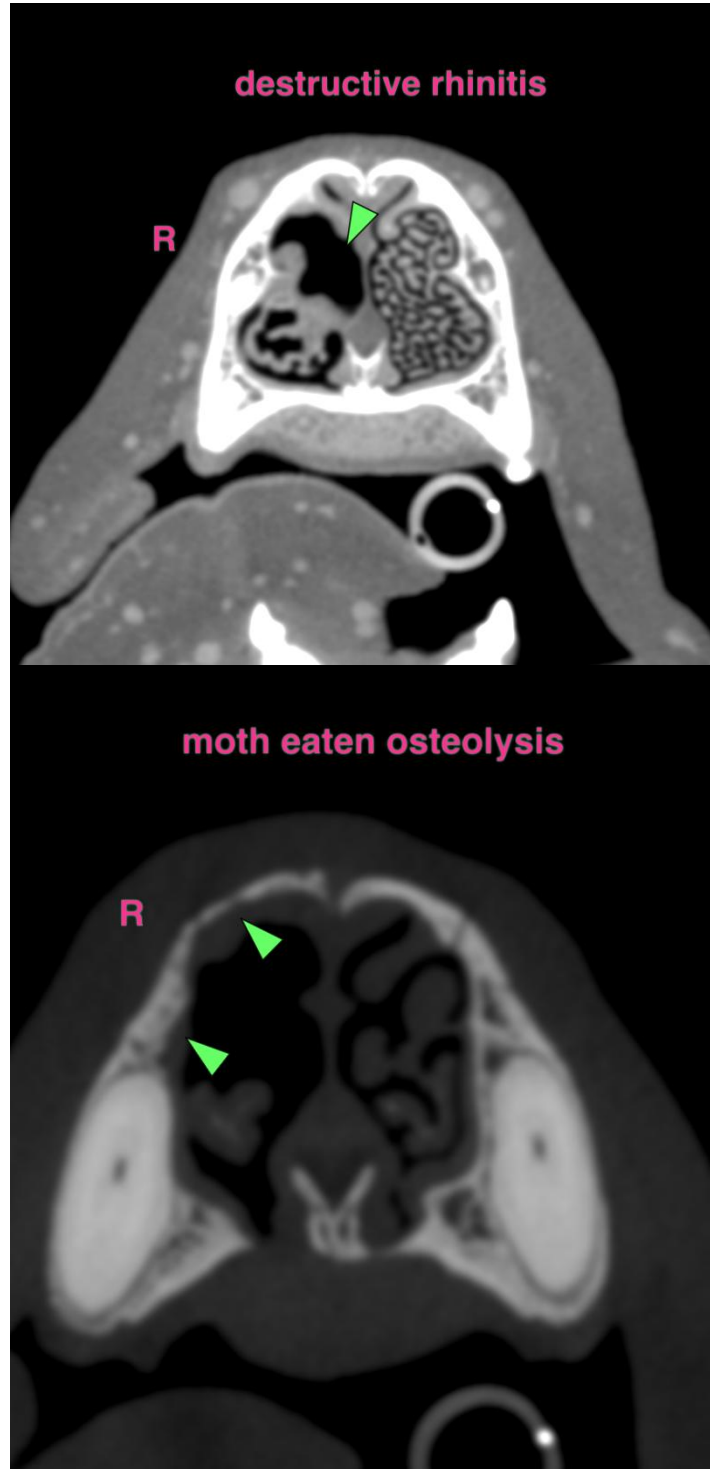
Dr. Livia DeMeo

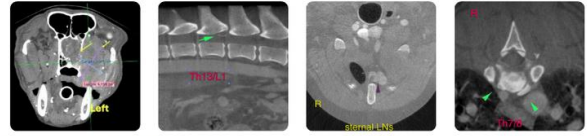
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PATIENT

Luna Sweeney

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.

SPECIES

Canine

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

BREED

Lab X

SEX

Female Spayed

AGE

7Y

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