



PATIENT PRESENTING CLINICAL SIGNS

Storm Jones
 In December, (around Christmas), she attempted to jump a fence and fell on her head. Since then has been off and not herself. Around this time the owner also caught her grab something to run away with and when trying to pull her jaw open he thinks he may have injured her. At times will stretch out her neck as if she's uncomfortable. Owner believes she's having pain when eating hard materials. He believes she favours RHS jaw and preferentially eats with the LHS. O believes this has been happening over the last 2 months since this incident. She previously used to love playing tug of war, now she wont play it. Now she will only tentatively pick or chew things like she's in discomfort On exam today - BAR, boisterous, panting, t = 38.9, oral cavity clear, teeth look good, no masses or obvious injuries noted. Comfortable when opening her mouth, not painful when pressure placed over temporal and masseter muscles, no muscle atrophy in fascial muscles, palpebral and gag reflexes intact. Physical examination appears normal but Owner describes her to be a different dog at home compared to when she's at home. Ct scan performed - pre and post IV contrast
 Abnormal PE/Chem/CBC/UA Results: Very slight neutrophilia Biochem otherwise normal

SPECIES

Canine

BREED

American Staffordshire Terrier

SEX

Female

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain and post contrast studies available for review.

AGE

1.5 Years

COMPUTED TOMOGRAPHIC FINDINGS

The brain presents no deviation from normal anatomy and symmetry. The grey and white matter distinction and the neuroparenchymal attenuation are as expected. The distribution of contrast enhancement is within normal limits throughout the parenchyma and meninges. The ventricular system is non-dilated and within the limits of the expected volume and symmetry.

INTERPRETED BY

Nele Eley, DVM
 Dr. med. Vet. DipECVDI

Thin and smoothly folded conchae and turbinates with even smooth mucosal lining. The osseous lining of the nasal cavities is intact.

HOSPITAL NAME

Colyton Veterinary Hospital

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. A mild amount of hypoattenuating material is seen within the medial aspect of the right external auditory meatus.

REFERRING VET

Chris Papantonio

The submandibular and medial retropharyngeal lymph nodes are small and elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform.

The salivary glands present within normal limits.

INVOICE

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The visible dentition is within normal limits.

COMPUTED TOMOGRAPHIC DIAGNOSIS

DATE

2-16-23

- Mild right hand sided otitis externa.
- No evidence of otitis media.



PATIENT

- Normal presentation of the soft tissue and osseous structures of the head.

Storm Jones

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The temporomandibular joints, maxillae, and mandibles and muscles of mastication present within normal limits. The regional lymph nodes present within normal limits. No evidence of osseous dental or soft tissue pathology is seen. Masticatory myositis such as immune mediated and infectious cannot be ruled out entirely even with negative CT findings. No macromorphological changes are noted at this point, however.

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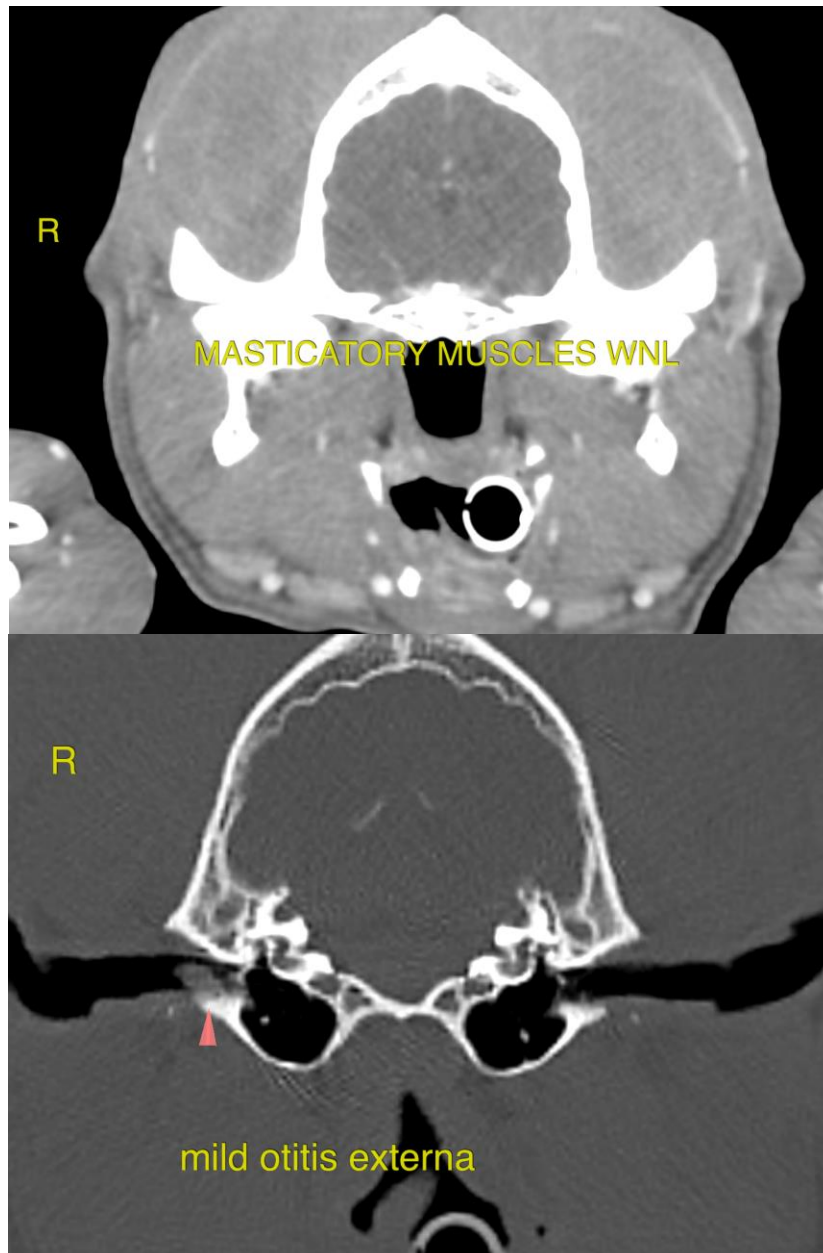
Chris Papantonio

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PATIENT

Storm Jones

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.

BREED

American Staffordshire
Terrier

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