



## PATIENT

Shilo Jenkins

## SPECIES

Canine

## BREED

Chesapeake Bay  
Retriever

## SEX

MN

## AGE

7

## WEIGHT

46

## INTERPRETED BY

Nele Eley (Ondreka),  
DVM Dr. med. vet.,  
DipECVDI

## IMAGING PERFORMED BY

David

## HOSPITAL NAME

Animal Surgical Center -  
Oceanside

## REFERRING VET

Infernuso

## INVOICE

74046

## DATE

3-4-26

## PRESENTING CLINICAL SIGNS

- Oral mass (removed) melanocytic melanoma
- no mass effect, just scar present

## COMPUTED TOMOGRAPHIC STUDY OF THE HEAD & THORAX

Post contrast study available for review only.

## COMPUTED TOMOGRAPHIC FINDINGS

### Head

The mandibles are not fully included.

At the previously described oral mass site, there is mild irregular soft tissue thickening compatible with post-operative scar tissue. No discrete soft tissue mass or aggressive bone lysis is seen.

The alveolar region of tooth 108 shows findings compatible with recent extraction with partial osseous remodeling.

The regional retropharyngeal and submandibular lymph nodes present within normal limits.

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.

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

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 auditory meatuses present within normal limits.

The salivary glands present within normal limits.

### Thorax

The pulmonary parenchyma is well aerated. No pulmonary nodules, masses, or focal infiltrates are seen.

The trachea and bronchi are patent.

The mediastinum is unremarkable with no mediastinal lymphadenomegaly.

The heart and great vessels are within normal limits.

No pleural effusion is identified.

## COMPUTED TOMOGRAPHIC DIAGNOSIS

- Post-operative scar tissue at the oral melanoma excision site.
- Status post-extraction of tooth 108.



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- No CT evidence of local tumor recurrence.
- No regional lymphadenopathy.
- No CT evidence of thoracic metastatic disease.

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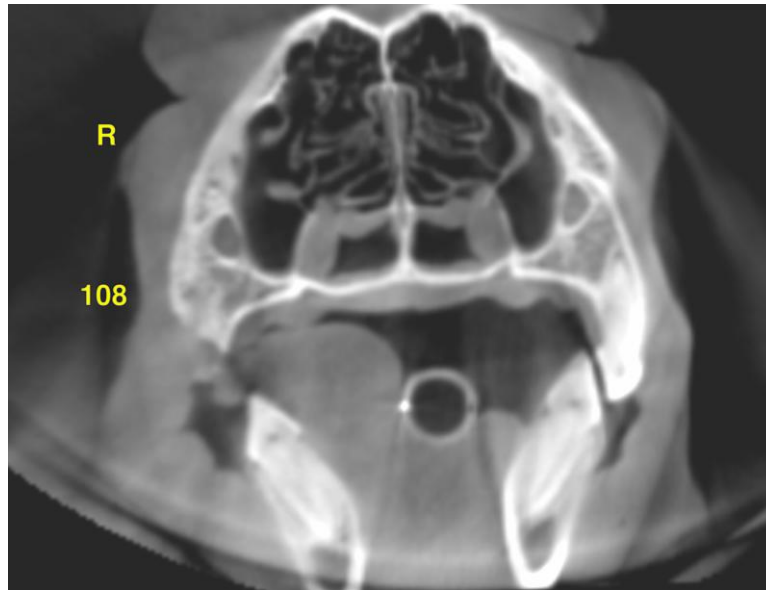
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## INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

Melanistic melanoma can demonstrate locally aggressive behavior in metastatic potential most commonly involving regional lymph nodes and lung. In this study, no imaging evidence of residual disease, local recurrence, lymph node metastasis, or pulmonary metastasis is identified.



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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