



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Jake Ray History: Halitosis and swelling of left side of face noted by owner.

SPECIES Abnormal PE/Chem/CBC/UA Results: Soft tissue mass arising from gingiva of left caudal maxillary arcade and extending to hard palate. Debulking performed today following CT imaging. Histopathology pending.

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

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

Golden Retriever Mix

COMPUTED TOMOGRAPHIC FINDINGS

SEX

The pictured parts of the dentition are complete. Centered on the caudal segment of the alveolar process of the left maxillary bone, an irregular ill-defined mass is visible. The left maxillary mass is extending from the level of triadan 208 distally up into the ventral aspect of the left orbit. The left ocular bulb is mildly displaced dorsally and the left zygomatic gland caudally by the mass effect. The left maxillary bone level with the mass presents permeative osteolytic lesions, including the base of the left zygomatic bone. The left maxillary mass is perforating the left nasal cavity. The associated teeth present evidence of resorptive lesions. The left maxillary mass is measuring approximately 4.0 x 5.4 x 3.2 cm in size.

Neutered Male

AGE

4 Years

The nasal cavity presents the expected aerated spaces between thin and even conchae and turbinates with smooth mucosal lining.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Soft tissue mass centered on left alveolar process of the maxillary bone with monostotic aggressive osteolytic lesions

HOSPITAL NAME

Paws & Claws UC

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET

Alexis Rambaud

There is a biologically aggressive neoplasm originating from the alveolar process of the left maxillary bone. Differentials include osteosarcoma, squamous cell carcinoma, melanoma, fibrosarcoma, other. Debulking has already been performed, regarding the history. Based on the biopsy results, the chances of radiation therapy, adjuvant chemotherapy or caudal hemimaxillectomy can be discussed with surgeon/oncologist.

Consider full tumor staging.

INVOICE

13717

DATE

10/12/21



PATIENT

Jake Ray

SPECIES

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BREED

Golden Retriever Mix

SEX

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4 Years

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REFERRING VET

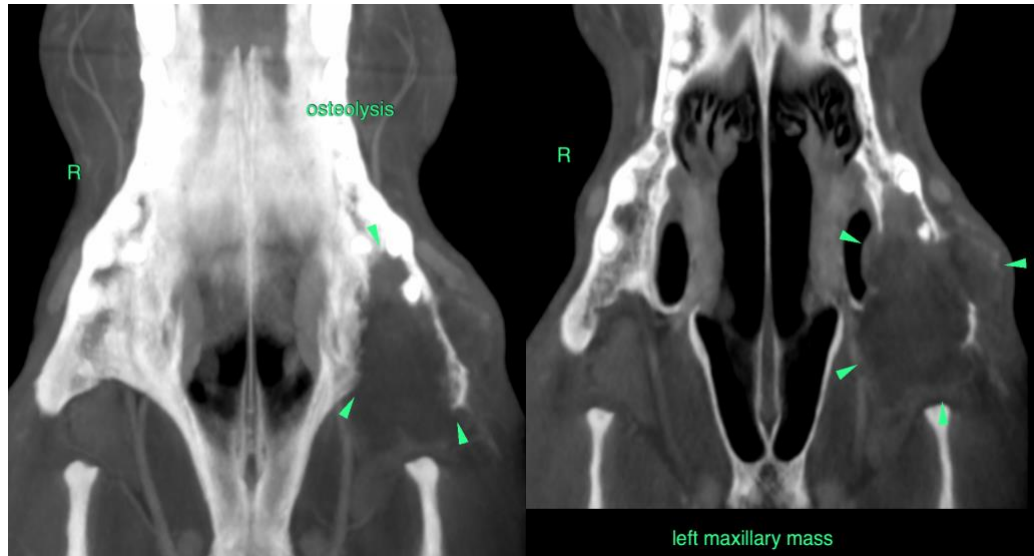
Alexis Rambaud

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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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
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