



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Moka Hirota
SPECIES Canine
BREED Dach
SEX FS

Physical Exam: see previous exam EENT: dark invasive ulcerated mass along mid-right side of caudal hard palate HEART: HEAR MURMUR AUSCULTATED GRADE I-II/VI - PMI L APEX LUNGS: Normal lung sounds ABDOMEN/GI: Normal. Non-painful upon palpation. UROGENITAL: Normal. MUSCULOSKELETAL: Normal. Ambulatory x 4. No pain on rising or sitting COAT/SKIN: Normal. Bright and shiny coat. No alopecia LN: RT mand LN 2cm, firm NEURO: Normal reflexes and reaction to stimuli ASSESSMENT: MASS RIGHT CAUDAL HARD PALATE RT MANDIBULAR LYMPHADENOPATHY

Abnormal PE/Chem/CBC/UA Results: Physical Exam: see previous exam EENT: dark invasive ulcerated mass along mid-right side of caudal hard palate HEART: HEAR MURMUR AUSCULTATED GRADE I-II/VI - PMI L APEX LUNGS: Normal lung sounds ABDOMEN/GI: Normal. Non-painful upon palpation. UROGENITAL: Normal. MUSCULOSKELETAL: Normal. Ambulatory x 4. No pain on rising or sitting COAT/SKIN: Normal. Bright and shiny coat. No alopecia LN: RT mand LN 2cm, firm NEURO: Normal reflexes and reaction to stimuli ASSESSMENT: MASS RIGHT CAUDAL HARD PALATE RT MANDIBULAR LYMPHADENOPATHY

COMPUTED TOMOGRAPHY OF THE SKULL

A pre- and post-contrast CT study of the skull in a bone and soft tissue reconstruction is provided for review.

AGE

12 Years

COMPUTED TOMOGRAPHIC FINDINGS

The tooth elements 201-208, 210, 101-109 and 308 are absent.

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

Ventral to the right hamulus of the pterygoid bone, in the region of the right tonsil, an ill-defined soft tissue attenuating and mild irregular contrast enhancing mass is seen. The mass is extending into the ventral aspect of the right orbit up to the caudal aspect of the alveolar process of the right maxillary bone. Osteolysis of the alveolar bone level with triadan 210 is noted.

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.

At the rostral aspect of the right mandibular salivary gland, a peripheral contrast enhancing and central fluid attenuating lesion is appreciated, measuring 13 x 8 x 15 mm in size.

The right medial retropharyngeal lymph node is prominent.

DATE

1-19-23

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Ill-defined soft tissue mass region of the right tonsil with extend into the right orbit up to the alveolar process of the right maxillary bone.
- Lymphadenopathy right medial retropharyngeal lymph node – metastatic versus reactive

INTERPRETED BY

Sebastian Schaub, DVM
 Dr. med. vet. DipECVDI

HOSPITAL NAME

Green Dog Dental and
 Wellness

REFERRING VET

Geist

INVOICE

56287



- PATIENT** hyperplasia.
- Moka Hirota
- Cavitory lesion rostral aspect right mandibular salivary gland
 - Multiple absent teeth

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

SPECIES

Canine

There is a local invasive growing ill-defined soft tissue mass centered on the right dorsolateral pharyngeal wall with extend into the right orbit. The soft tissue mass is consistent with neoplastic disease, such as melanoma, squamous cell carcinoma, fibrosarcoma, other. FNA sampling/biopsy might be used as advanced diagnostic tool. Based on the results of the advanced diagnostic tests, the chances of radiation therapy might be discussed with oncologist.

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Dach

The cavitory lesion rostral to the right mandibular salivary gland can present a small sialoceles or cavitory metastasis.

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Consider full tumor staging.

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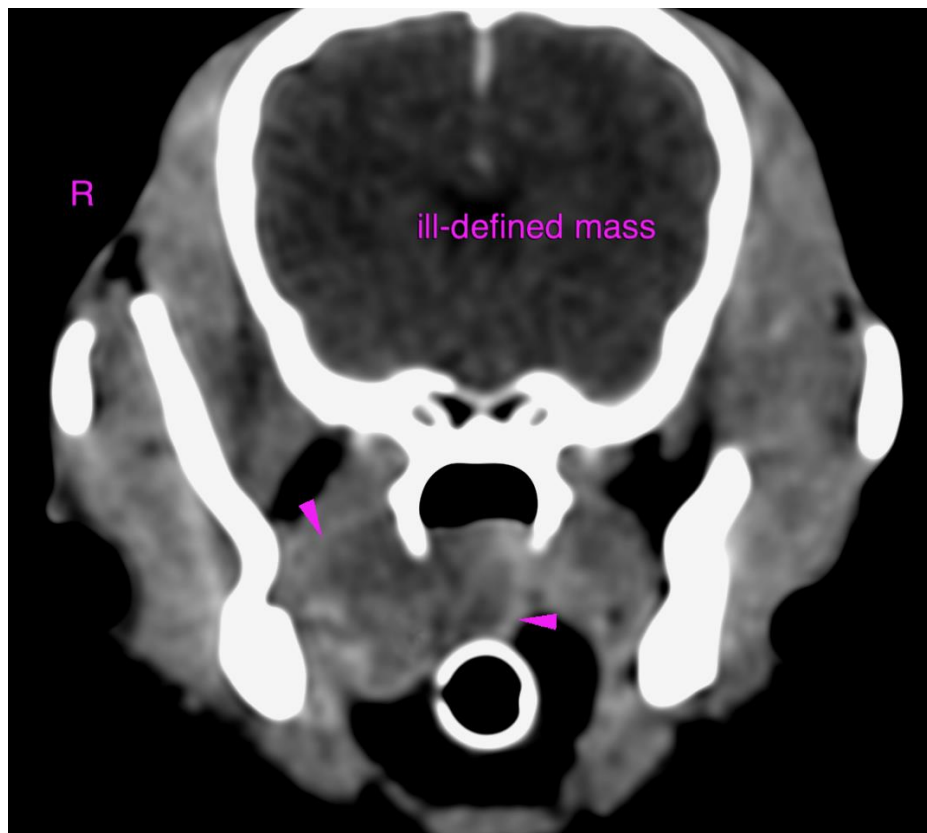
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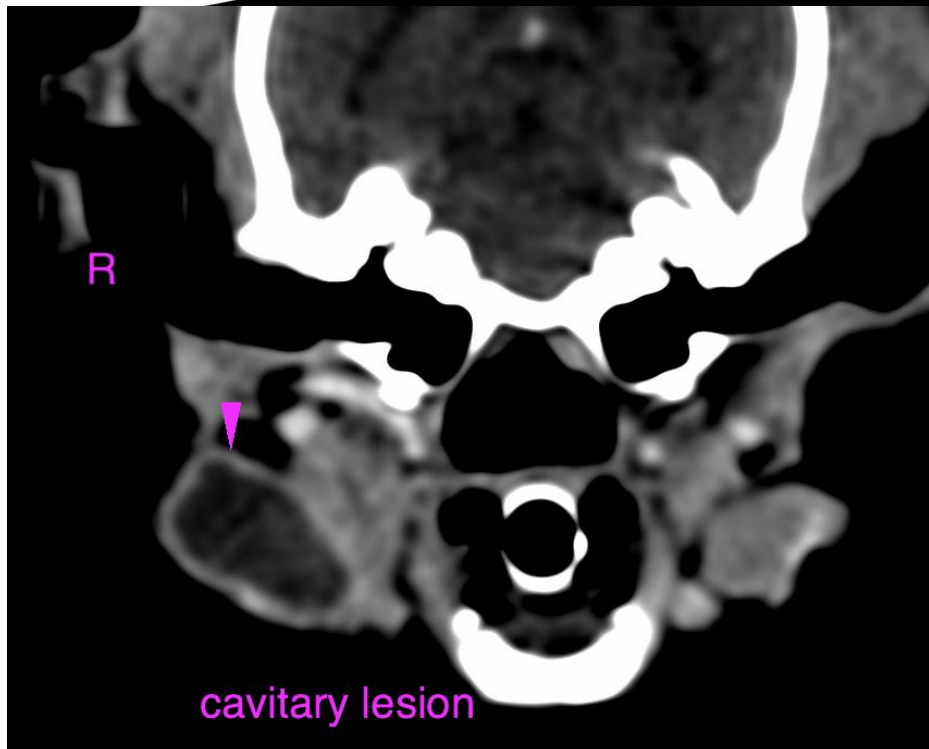
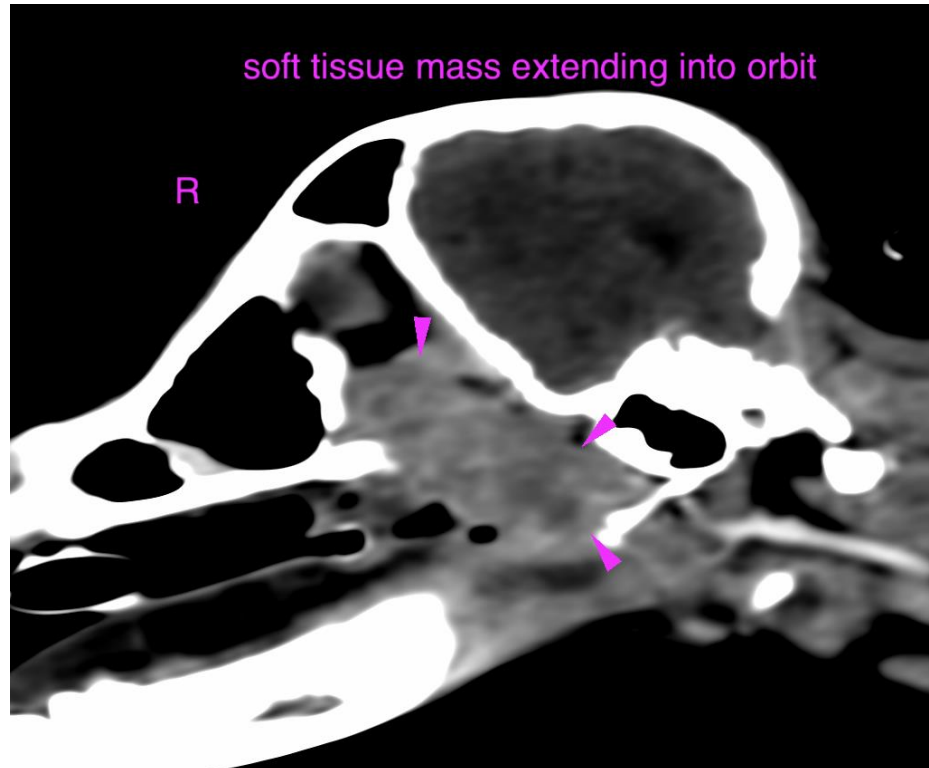
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PATIENT

Moka Hirota

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

Dach

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