



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Skittles Jarrell

SPECIES Feline

BREED DLH

SEX MN

AGE 10 Years

INTERPRETED BY Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME Mass Veterinary Services

REFERRING VET Dr. Kelly Chameroy

INVOICE 55028

DATE 11-8-22

S: Skittles, a 10 yo MN DLH, presented for evaluation of possible tooth issues. O reports that he has been an on-off insulin dependent diabetic who normally eats Purina DM. Over the past few weeks O has noted that there has been periodic bleeding from his mouth, and he was recently restarted on insulin. Over the past several days, O has noted progressive enlargement of the rostral mandible with some blood tinged drooling and lingual displacement. Skittles has been showing interest in food, but has not been able to eat or drink well. The swelling of the lower lip has been developing over the past week. He has only been in insulin and mirtazapine, no NSAIDs or antibiotics. There are no reports of V/D/C/S.

Abnormal PE/Chem/CBC/UA Results: Previous medical history: *On and off insulin dependent diabetic *Hx of dental dz Diagnostics: *Labs done at Dr. Himmelstein in late October 2022 - hyperglycemia and glucosuria Current medications: *Instructed for 2 U insulin (Semglee) BID - has been giving 1 U BID due to reduced food intake

RADIOGRAPHIC STUDY OF THE HEAD

Lateral and dorsoventral views of the head totaling 2 images available for review.

RADIOGRAPHIC FINDINGS

Soft tissue swelling appears to be present circumferential to the rostral and ventral aspect of the mandibles. No direct cortical or medullary bone changes of the mandibles are seen. The incisor teeth appear to be in situ. Partial tooth root resorption and ankylosis as well as regional periodontal space widening are noted with the remaining teeth.

The tympanic bullae, ear canals, temporomandibular joints, nasal cavities, and frontal sinuses all present within normal limits.

RADIOGRAPHIC DIAGNOSIS

- Soft tissue swelling/mass in the rostral mandible.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study reveals a soft tissue mass / swelling rostral and ventral to the incisor portion of the mandibles with no evidence of concurrent aggressive osteolytic bone changes nor of deviation of the dental elements. A soft tissue mass such as neoplasia and less likely hematoma, granuloma, and abscess is considered likely and further definition by means of tissue sampling for histology should be considered if not performed already. ACT may also help to further delineate the extent of the lesion and rule out osseous involvement with greater sensitivity.



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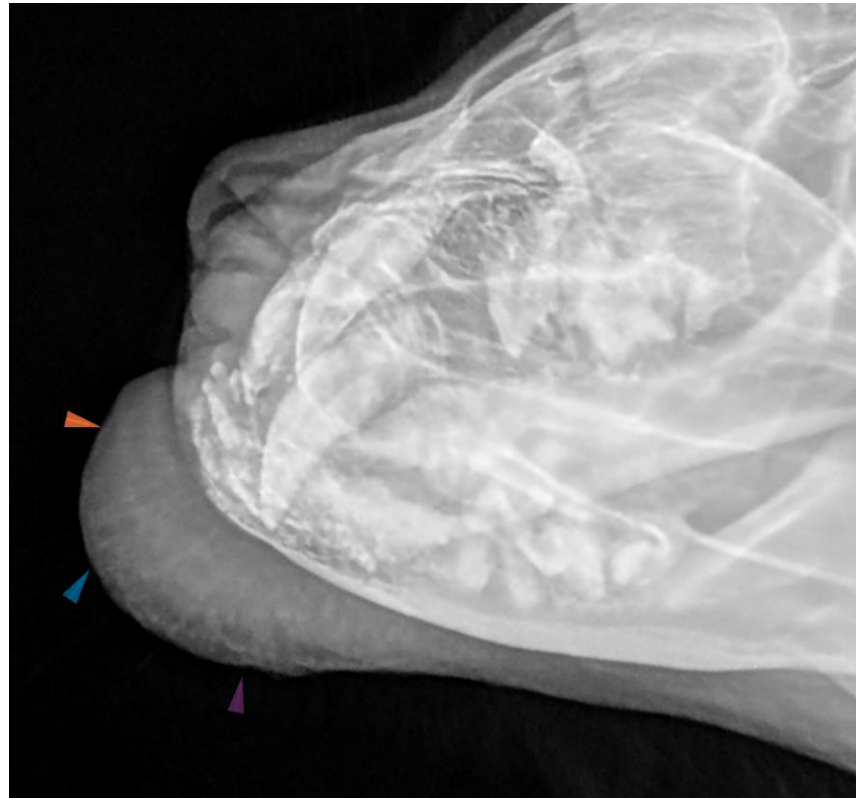
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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