



PATIENT

Skeletor Carrillo

PRESENTING CLINICAL SIGNS

Chronic rhinitis, previously antibiotic responsive now no response with bilateral mucohemorrhagic nasal discharge. Has been hyporexic-anorexic x 3 weeks. Hypercalcemia noted on b/w, wanting to r/o malignancy.

SPECIES

Feline

Abnormal PE/Chem/CBC/UA Results: PE- Marked mucophemorrhagic nasal discharge with increased inspiratory effort. CBC: Eos= 0.51 (0.02-0.49), otherwise WNL. Chem: Ca= 13.3 (8-11.8)TP= 8.3 (5.4-8.2), otherwise WNL.

COMPUTED TOMOGRAPHY OF THE SKULL

BREED

DSH

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

COMPUTED TOMOGRAPHIC FINDINGS

Multiple teeth are absent.

SEX

MN

The nasal cavity is obliterated by soft tissue attenuating material without overt contrast enhancement. The nasal soft tissue material is extending caudally up into the choanal, occupying 100% of the cross-sectional area of the choana at the same level. Non-contrast enhancing soft tissue material is extending into the mediorostral aspect of the left orbit; the left ocular bulb is mildly deviated dorsally by the mass effect.

AGE

14 Years

The frontal sinus bilaterally contains a moderate amount of gravity dependent soft tissue material. Moderate hyperostosis of the osseous lining of the frontal sinuses bilaterally is seen.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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.

HOSPITAL NAME

Healing Spirit Animal
Wellness

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.

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.

REFERRING VET

Desen Ertunc

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Non-contrast enhancing nasal soft tissue material with extension into the left orbit and complete upper airway obstruction
- Chronic sinusitis with hyperostosis of the osseous lining
- Multiple absent teeth

INVOICE

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

7-26-22

The non-contrast enhancing nasal soft tissue material is dissecting through the perpendicular plate of the left palatine bone into the left orbit and the odds for primary nasal neoplasia are high – round cell tumor is considered as the top differential here.

If not done so yet, rhinoscopy including biopsy is recommended, FNA sampling of the material in



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the left orbit caudal to the last left molar appears feasible as well.

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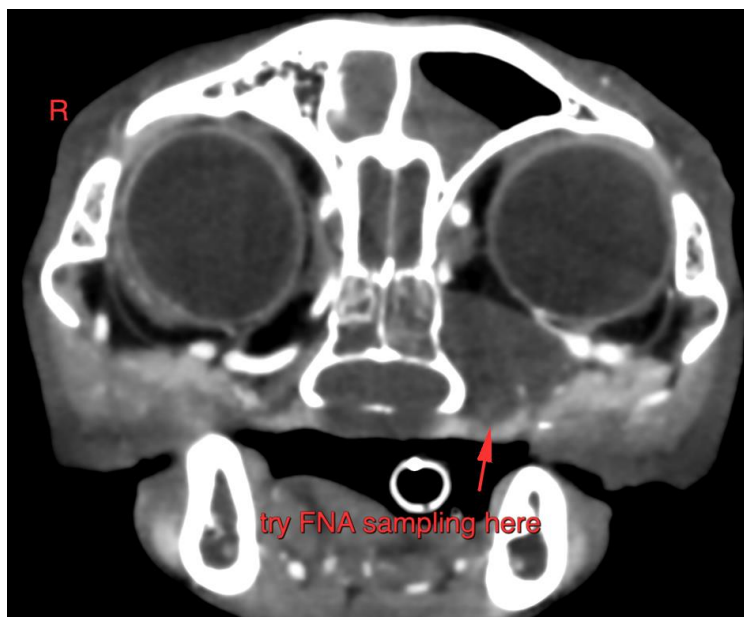
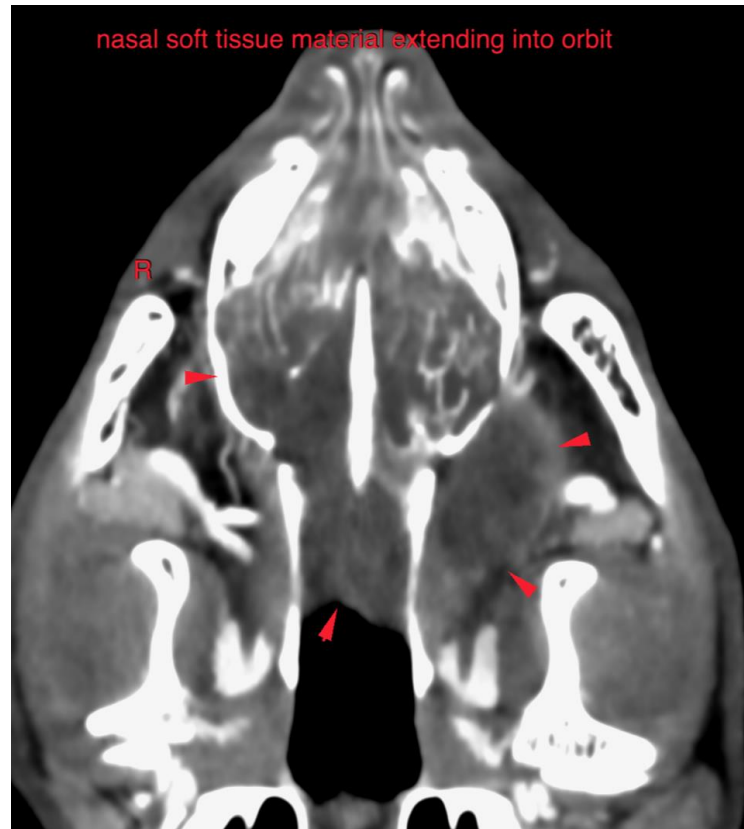
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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