



PATIENT PRESENTING CLINICAL SIGNS

Bella Neville
 Acute onset of R eye swelling Went to Nepean vet in the evening Was disorientated and head drooping to one side This morning brighter and more alert, Started on gabapentin and trazadone Yesterday morning still fine with no concerns, doing big clean up at home Ate yesterday morning, ate a bit yesterday evening, fasted this morning Unilateral R epistaxis Currently on gabapentin and tramadol (dispensed by Nepean) Spey performed 1.5 years ago - pyomentra BAR BCS 4/9
SPECIES
 Canine
BREED
 Husky X

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.

SEX

FN

COMPUTED TOMOGRAPHIC FINDINGS

The pictured parts of the dentition are complete and unremarkable in all jaw quadrants.

AGE

12 Years

The right nasal cavity is obliterated by soft tissue attenuating and mild contrast enhancing material. Advanced destruction of the associated left nasal conchal & turbinate structures is appreciated. The nasal septum is mildly deviated to the left by the mass effect. At the dorsal aspect of the nasal cavity, a moderate soft tissue swelling is noted as well as a post contrast mild hypoattenuating swelling in the medial aspect of the right orbit; the right ocular bulb is displaced rostrally and laterally by the mass effect.

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.

HOSPITAL NAME

Colyton Veterinary Hospital

The right tympanic bulla is filled with non-contrast enhancing soft tissue material, the osseous lining 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.

REFERRING VET

Dalton Nguyen

The right medial retropharyngeal lymph nodes is prominent.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Soft tissue mass right nasal cavity, perforating the medial wall of the right orbit and osseous lining dorsal aspect of the nose
- Secondary right sided exophthalmos
- Mild lymphadenopathy right medial retropharyngeal lymph node
- Right sided otitis media

INVOICE

53624

DATE

8-22-22

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The findings are consistent with primary nasal neoplasia with likely infiltrative growth, dissecting through the osseous lining into the medial aspect of the right orbit and the subcutaneous tissue at the dorsal aspect of the nose without overt signs of osteolysis. Differentials include



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adenocarcinoma, squamous cell carcinoma, transitional cell carcinoma, lymphosarcoma, Sticker sarcoma, other. Theoretically granulomatous disease (e.g. mycotic infection, Leishmaniasis) is a consideration as well, but FNA sampling of the subcutaneous swelling and/or rhinoscopy including biopsy can be used as advanced diagnostic tests. Based on the results of the advanced diagnostic tests, the chances of radiation therapy can be discussed with oncologist. The Adam tumor stage is T3.

SPECIES

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The mild prominent right medial retropharyngeal lymph node is equivocal for reactive hyperplasia or metastatic disease, FNA sampling can be performed for further differentiation.

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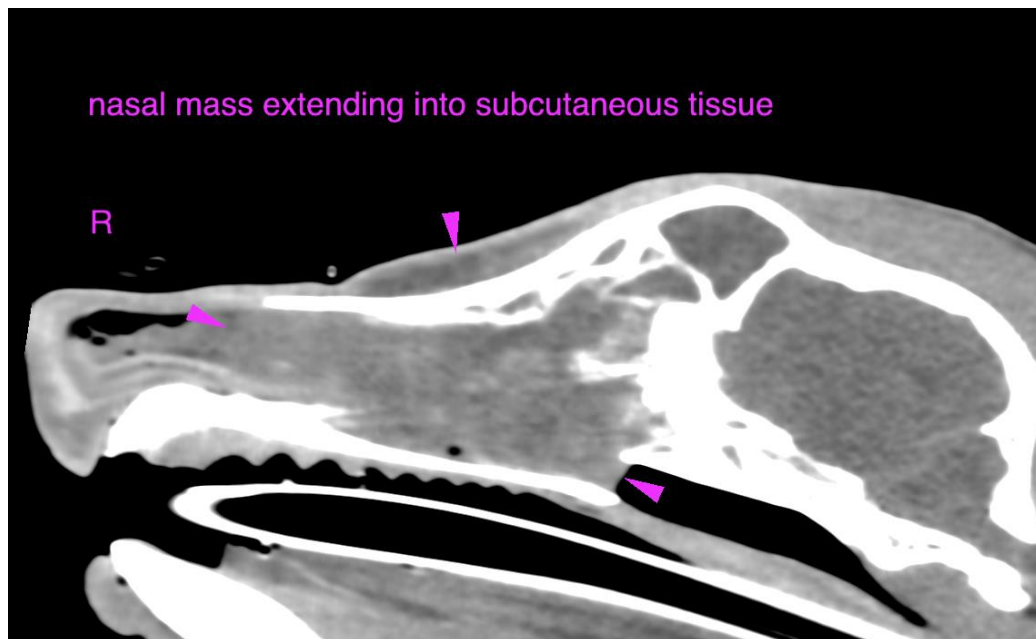
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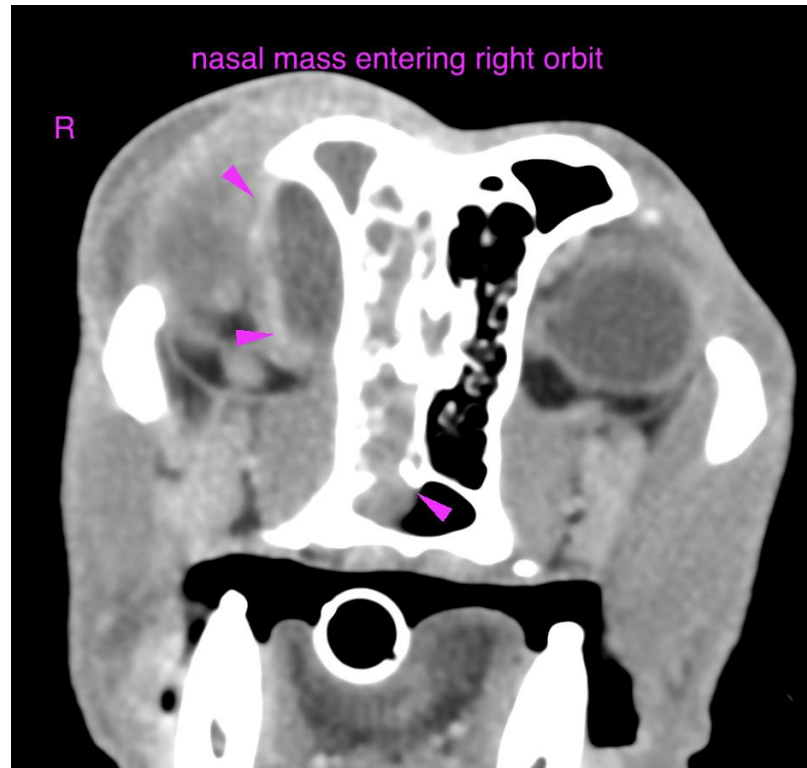
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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