



PATIENT PRESENTING CLINICAL SIGNS

Dexter #9748BA-CT
Sullivan Fort Street
Veterinary

Referral for CT imaging -- presented to RDVM for suspect facial nerve paralysis - progressive nature over the last 30 30 days - recent progression to incoordination but continues to eat and drink normally with no reported weight loss. RDVM course of antibiotics (Simplecef) and Prednisone with no benefit and some nausea -- now only on course of Baytril. Known cardiac valve disease -- Grade B1 with most recent assessment - no cardiac medications used.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: 6/15/2023 Chem with low AlkPhos all else normal with normal CBC and T4 of 1.4 (WNL) Fecal not completed but heartworm negative at that time.

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

BREED

English Springer Mix

A pre- and post-contrast CT study of the head are provided for review totaling two series. One pre-contrast series and one post-contrast series.

COMPUTED TOMOGRAPHIC FINDINGS

SEX

MN

A mildly irregular ovoid-shaped mass effect with heterogeneous mild enhancement and partially defined border is noted within the cerebellopontine angle. It measures approximately 1.3cm by 1.3 by 2.1cm. Otherwise, the brain has normal attenuation.

No evidence of ventriculomegaly.

AGE

6 Years, 5 Months

The cribriform plate is intact.

The bullae cavities and external auditory canals are normal.

INTERPRETED BY

Tilde Rodrigues Froes,
DMV, MSc., Dr. Med
Vet., Dipl. CBraRVet

The choana, nasopharynx and larynx are normal.

The temporomandibular joints are bilaterally congruent.

The globes and retrobulbar spaces are unremarkable.

Some missing maxillary and incisive teeth including the triadans 102, 201, 109 and 110.

HOSPITAL NAME

Gentle Doctor Animal
Hospitals

The medial retropharyngeal lymph nodes and mandibular lymph nodes are unremarkable.

COMPUTED TOMOGRAPHIC DIAGNOSIS

REFERRING VET

Pete Bashara, DVM

- Mild focally enhancing mass effect in the cerebellopontine angle*. Differential diagnosis: neoplasm process such as meningioma, round cell neoplasia, choroid plexus tumor, or ependymoma.
- Some missing teeth are identified, triadans 102, 201, 109 and 110.
- Otherwise, normal head.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE

59089

The mild focally enhancing cerebellopontine mass effect correlates with the presented neurological clinical signs. Other differential diagnosis includes granuloma, and less likely infectious, or protozoal etiologies.

DATE

6-29-23



PATIENT

* The mass effect is mildly enhancing, and due to some tomographic technical artifact, a confirmation of this lesion by MRI is suggested.

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REFERRING VET

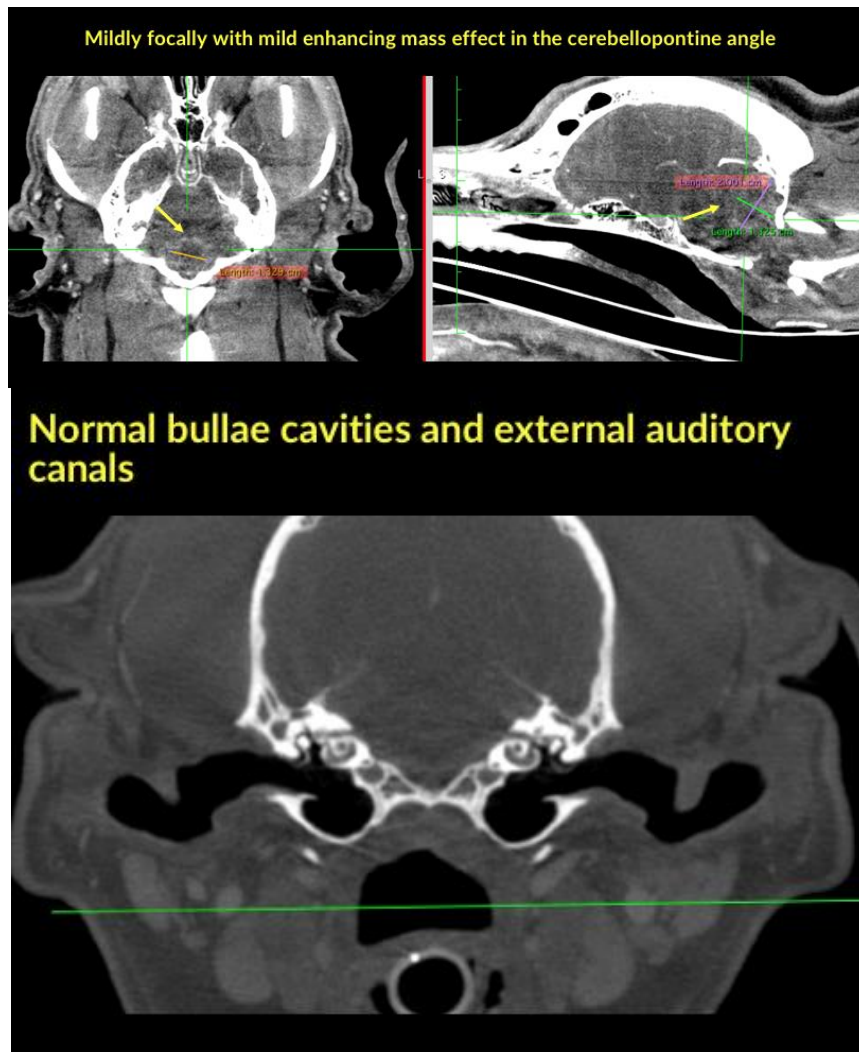
Pete Bashara, DVM

INVOICE

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DATE

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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.

Tilde Rodrigues Froes, DMV, MSc., Dr. Med.Vet., Dipl.CBraRVet
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