



PATIENT

Angus Alba

PRESENTING CLINICAL SIGNS

occasional seizures since he was one-year-old that has become more frequent and he now has acute blindness after his last seizure.
Abnormal PE/Chem/CBC/UA Results: blind

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain and post contrast studies available for review.

BREED

French Bulldog

COMPUTED TOMOGRAPHIC FINDINGS

There is moderate asymmetry of the neurocranium. No structural neuroparenchymal changes are noted. The attenuation and enhancement of the neuroparenchyma are as expected. Mild ventriculomegaly appears to be present.

SEX

Male Neutered

Optic nerves, eyes, and retrobulbar spaces present within normal limits.

AGE

7 Years

Thin and smoothly folded conchae and turbinates with even smooth mucosal lining.

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 auditory meatuses present within normal limits.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

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.

HOSPITAL NAME

Mobile Pet Imaging

The salivary glands present within normal limits.

Multifocal severe periodontal disease with resorptive lesions of the tooth root accentuating the maxillary molar teeth is seen.

REFERRING VET

Meaux

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Presumably developmental skull asymmetry.
- No structural evidence of brain pathology.
- Multifocal severe periodontal disease with CORL.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

A structural cause of the acute blindness cannot be identified. Screening for cerebrovascular or other acute event with greater sensitivity by means of MRI could be considered in this patient.

DATE

1-5-22

The skull asymmetry is likely to be developmental and incidental; however, prior trauma or other cause cannot be ruled out entirely.

Dental workup is indicated at a reasonable point.



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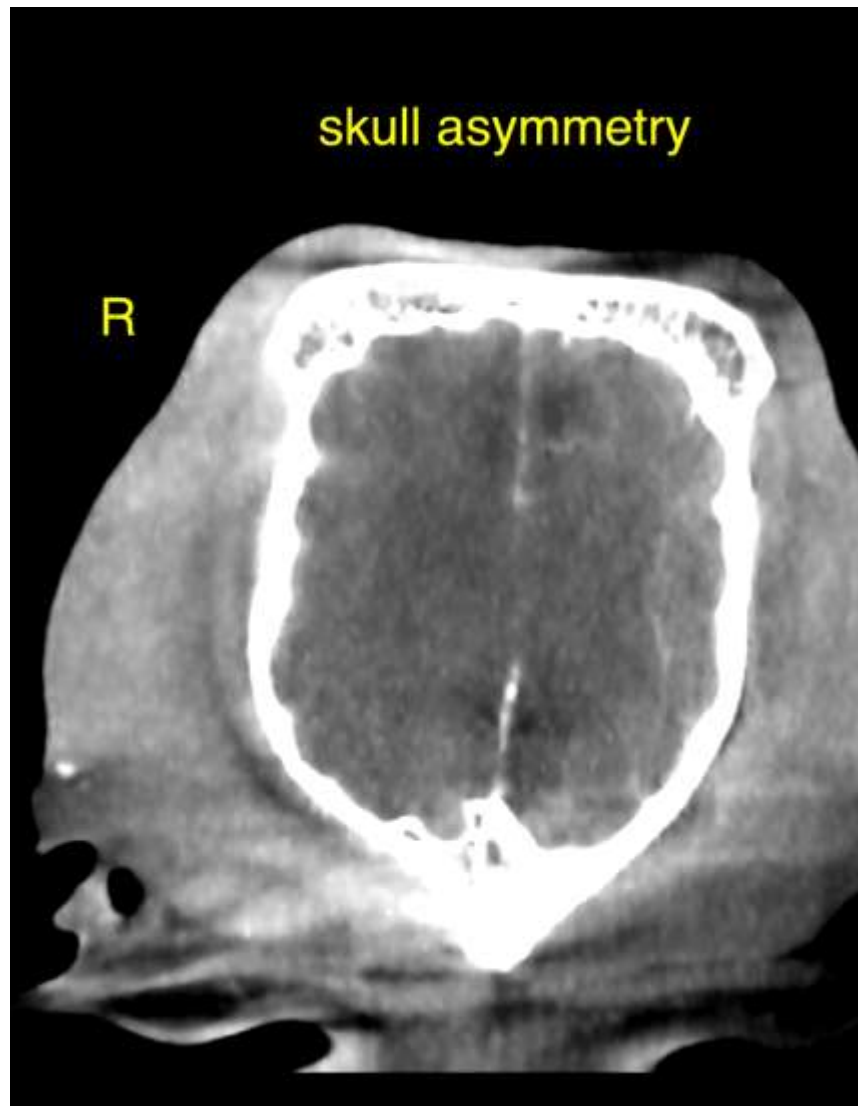
Meaux

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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.

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