



**PATIENT PRESENTING CLINICAL SIGNS**

**PATIENT** Baybee Figueroa  
**SPECIES** History: Patient presented as a second opinion of convulsions and circling to the left. Patient went to another clinic where the prescribed phenobarbital 32.4mg 1 tablet PO BID, patient did not respond well to that dose and they decided to reduce the dose to 1/2 of the tablet SID. Stop seizing, but start walking to the left and not responding to commands. Heart and lungs sound normal, up to date on vaccines and heartworm, fleas and tick prevention

Canine

**COMPUTED TOMOGRAPHIC STUDY OF THE SKULL**

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

**Boxer COMPUTED TOMOGRAPHIC FINDINGS**

Multiple teeth are absent.

**SEX**

**Spayed Female** The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining.

**AGE**

**8 Years** 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.

**INTERPRETED BY**

Sebastian Schaub,  
 DVM Dr. med. vet.  
 DipECVDI

Post contrast administration, a broad-based mass is attached to left ventral aspect of the floor of the cranial fossa, measuring 25 x 22 x 25 mm. The mass is extending from the level of the left orbital fissure caudally up to the level of the petrosal part of the left temporal bone. The mass is bulging into the cranial fossa, distorting the diencephalon and left telencephalon by the mass effect. A midline shift of the brain to the right is noted.

**HOSPITAL NAME**

Hospital Veterinario  
 San Francisco de Asis

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.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

**REFERRING VET**

Dra. Rodriguez

- Intracranial extraaxial mass left aspect of the floor of the cranial fossa
- Multiple absent teeth

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**INVOICE**

23228

The intracranial extraaxial mass is a plausible explanation for the presenting clinical signs and neoplasia is the diagnosis – potentials include meningioma, round cell tumor or less likely pituitary carcinoma or craniopharyngioma. The chances of radiation therapy might be discussed with oncologist & neurologist.

**DATE**

7/6/23



**PATIENT**

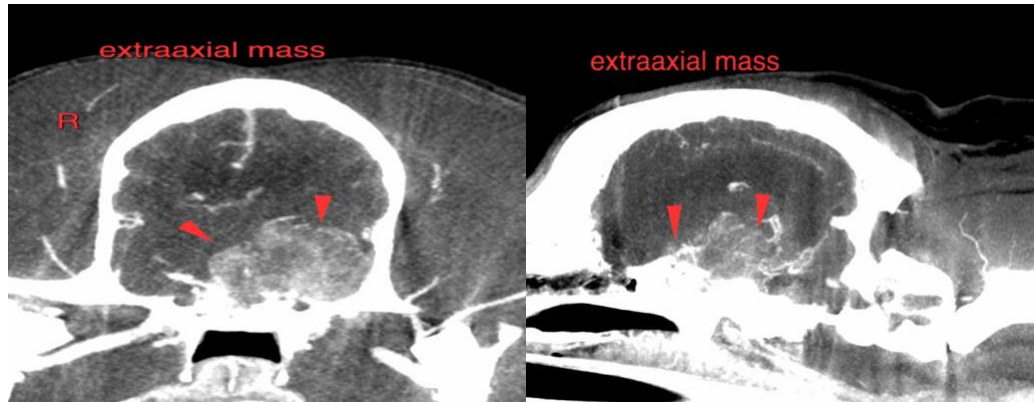
Baybee Figueroa

**SPECIES**

Canine

**BREED**

Boxer



**SEX**

Spayed Female

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.

**AGE**

8 Years

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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