



**PATIENT PRESENTING CLINICAL SIGNS**

**Rollo Vey**  
Presented to Animal Health Partners on January 4th for cluster seizures. He has a history of seizures starting in Sept. 2021. On December 31st he had 3 seizures at home and went into status on the way to referring veterinarian (was in and out of seizures for around 40 minutes, seizures shorter but more frequent). His seizures last 1.5-2 minutes in length. The referring veterinarian gave 20mg valium per rectum and dispensed 10mg for transport (not given).

**SPECIES**

Canine

**BREED**

American Bully

Phenobarbital 75mg was given. He was doing fine before the seizures this morning. He lies to one side, tilts head back, paddling, foaming at mouth, usually recovers quickly within a few minutes. Seizures occur 1-2 times every 1-2 months. He has had 5 seizures in total in 1 month.  
Abnormal PE/Chem/CBC/UA Results: Mentation: Mentally dull and mildly responsive. Cranial nerve exam: Intermittent absent menace OD, mildly decreased nasocortical stim on both sides. Gait/posture: Ambulatory with mild tetraparesis. Postural reactions: Proprioceptive positioning and hopping were mildly delayed in all limbs.

**SEX**

M

**MAGNETIC RESONANCE IMAGING OF THE SKULL**

T2 weighted, FLAIR, diffusion weighted, SWI, T1 pre- and post-gadolinium sequence in multiple imaging planes are provided for review.

**AGE**

4 Years

**MAGNETIC RESONANCE IMAGING FINDINGS**

In the left frontal lobe, a well-defined, T2 mild heterogeneous hyperintense, FLAIR central mild hypointense in the periphery hyperintense, roundish mass, measuring 1.9 x 1.5 x 2.1 cm is seen. There is an eccentrically located mild heterogeneous contrast enhancing solid component, bulging into the mass. A faint contrast enhancing rim is demarcating the mass in the post contrast study. The left lateral ventricle is distorted by the mass effect.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

The tympanic bullae are aerated, and the bony lining is thin.

**HOSPITAL NAME**

Animal Health Partners

Surrounding soft tissue structures in the head region are within normal limits.

**MAGNETIC RESONANCE IMAGING DIAGNOSIS**

- Intracranial intraaxial cavitated mass left frontal lobe with mild contrast enhancement.

**REFERRING VET**

Dr. Little

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The findings are compatible with primary tumor of the brain and cystic glioma/glioblastoma is the top differential. The finding is explaining seizure activity. The chances of radiation therapy might be discussed with oncologist.

**INVOICE**

49298

**DATE**

1-4-22



**PATIENT**

Rollo Vey

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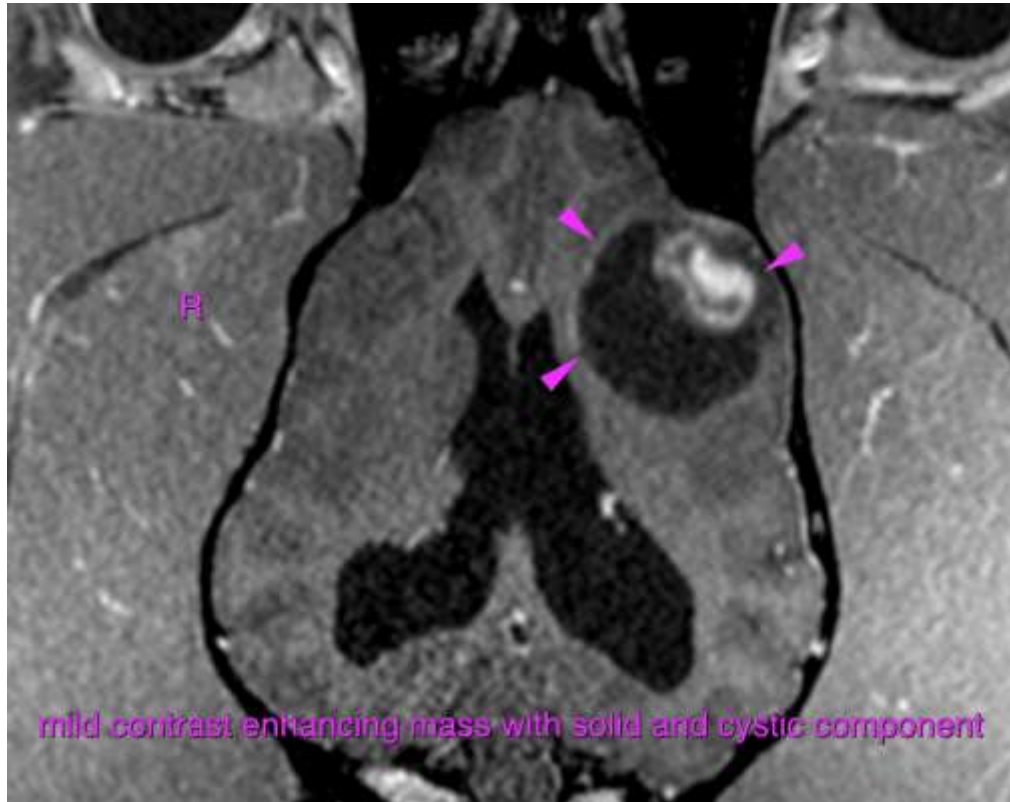
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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