



Report Submission Date: Jul 30, 2020 5:47:25 PM EDT

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<b>Name:</b> ALBNAT, MOHAMMED HASAN	<b>Date:</b> Jul 12, 2020 3:52:28 PM EDT
<b>MRN:</b> 73243	<b>Modality Type:</b> MR\OT
<b>Gender:</b> M	<b>Description:</b> BRAIN MRI
<b>DOB:</b> 1/12/78	<b>Laterality:</b>
	<b>Referrer:</b> Second Opinions

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**EXAM:**  
MR Brain Without IV contrast.

**CLINICAL HISTORY:**  
Reason for initial exam: To track if brain tumor is growing or not. Additional Information: The tumor was stable for the last 8 years. Wondering if there is any progress

**TECHNIQUE:**  
Magnetic resonance images of the brain without intravenous contrast in multiple planes.

**CONTRAST:**  
None.

**COMPARISON:**  
09/19/2019.

**FINDINGS:**

**BRAIN:**  
The two studies are limited by the lack of IV contrast. Nevertheless, the large lobulated heterogenous signal abnormality in the left temporoparietal lobe remains unchanged in size, configuration, and signal characteristics. The foci of persistent low signal as well as small pockets of high signal which could represent blood products are unchanged. The degree of left to right shift of midline structures is unchanged. This includes the right mass effect on the left pons and upper brainstem which is unchanged.

**VENTRICLES:**  
The degree of the effacement of the left lateral ventricle and 3rd ventricle is unchanged.

**ORBITS:**  
The orbits are normal.

**SINUSES AND MASTOIDS:**  
Again seen as mild nonobstructing chronic ethmoid sinusitis, and nasal passage way congestion. On the current study, the nasal passage way congestion is greater in the right compared to the prior study when it was greater in the left. Again seen is mild leftward deviation of the septum unchanged. Again seen is a small mucus retention cyst or polyp arising from the lateral wall of the right maxillary sinus unchanged.

**BONES:**  
No focal osseous lesion.

**MISCELLANEOUS:**

If clinically warranted, on the next followups, consider with and without contrast.

**IMPRESSION:**

1. The two studies are limited by the lack of IV contrast. Nevertheless, the large lobulated heterogenous signal abnormality in the left temporoparietal lobe remains unchanged in size, configuration, and signal characteristics. The foci of persistent low signal as well as small pockets of high signal which could represent blood products are unchanged.
2. The degree of left to right shift of midline structures is unchanged. This includes the right mass effect on the left pons and upper brainstem which is unchanged.
3. The degree of the effacement of the left lateral ventricle and 3rd ventricle is unchanged.
4. Again seen as mild nonobstructing chronic ethmoid sinusitis, and nasal passage way congestion. On the current study, the nasal passage way congestion is greater in the right compared to the prior study when it was greater in the left. Again seen is mild leftward deviation of the septum unchanged. Again seen is a small mucus retention cyst or polyp arising from the lateral wall of the right maxillary sinus unchanged.
5. If clinically warranted, on the next followup studies, consider with and without contrast examinations.

**SECOND OPINIONS DISCLAIMER:**

Note: The above report was provided by the signing radiologist at the request of the referring physician, patient or patient representative as a second opinion. The opinions and recommendations included therein are provided on a strict advisory basis and are based on the images and clinical information provided. Neither the radiologist nor the company assume responsibility for any decisions made or actions taken based on this report nor for any effects that result from such decisions and actions. The responsibility for clinical decisions remains entirely upon the patient's medical team. This information has been clearly communicated at the time of request of this second opinion

Electronically signed on Jul 30, 2020 5:47:25 PM EDT by:

**David A. Davidson M.S., M.D., Certified by ABR Fellowship Trained MRI Subspecialist**