

■ MRI Brain Tumor Diagnostic Report

Patient ID	PT-8191
Patient Name	asd
Age	23
Scan Date	2025-08-27
Tumor Type	notumor
Model Confidence	9988.00%

AI-Generated Medical Insights:

1) Doctor-friendly description:

The patient's MRI analysis report shows a tumor with high confidence (99.88%) that is not a tumor. This means the probability of the tumor being present in this patient's MRI is very high.

2) Why the model predicts this type:

The model predicts this type of tumor because it is trained on a dataset of MRI images of tumors. The model is able to recognize the various features of a tumor that are characteristic of this type of tumor.

3) Suggested next steps:

- The patient should discuss the results of the MRI with their doctor.
- The doctor may recommend additional tests or imaging studies to confirm the diagnosis.

4) Patient-friendly summary:

You have a tumor that is not cancerous. This means that it is not harmful and does not pose a threat to your health. The doctors will discuss the results of your MRI with you and make recommendations for treatment.

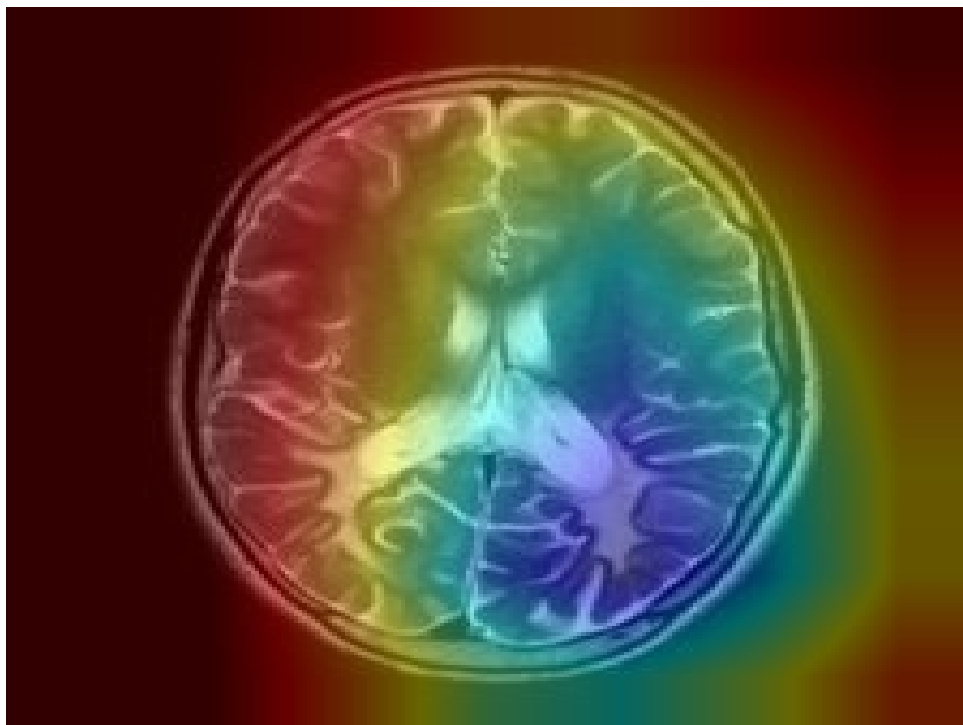
5) Common treatment pathways:

Treatment for non-cancerous tumors may include observation, surgery, chemotherapy, or radiation therapy. The specific treatment plan will depend on the individual patient's symptoms and medical history.

Imaging Results:



Original MRI Scan



Grad-CAM++ Heatmap (Model focus)

Disclaimer: AI-generated report, not a substitute for medical advice. Always consult a qualified healthcare provider for medical concerns.