

Brain Oncology Center

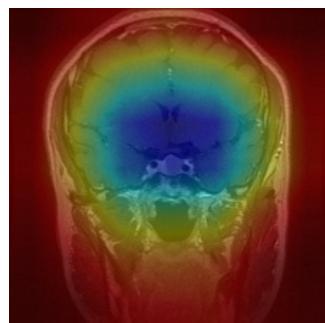
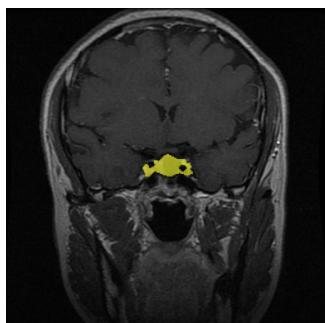
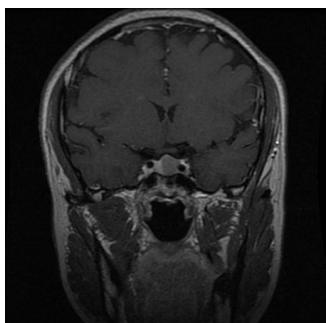
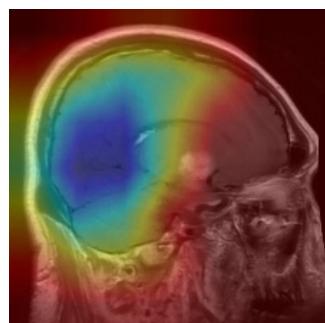
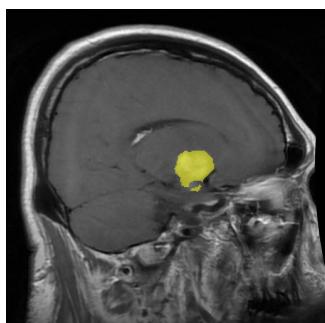
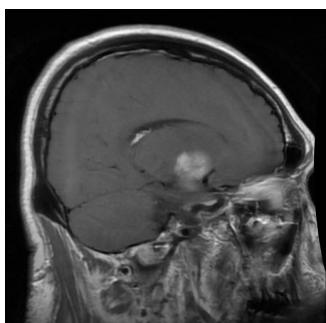
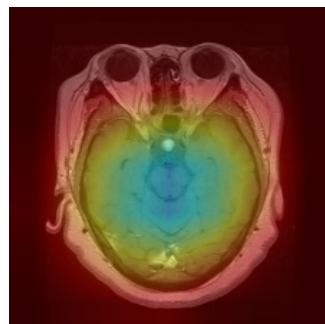
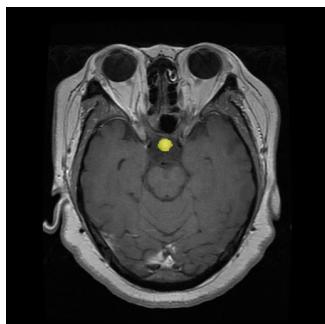
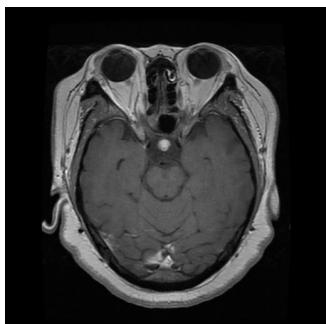
Brain Tumor Diagnostic Report

Patient Information :- Name: Jio | Age: 56 | Gender: M

MRI Image

Segmentation Overlay

Grad-CAM Heatmap



Final Diagnostic Summary

Predicted Tumor Type: PITUITARY

Average Confidence: 96.48%

Images Processed: 3

Clinical Insight

- Origin: Pituitary gland beneath the brain.
- Possible Causes: Sporadic or MEN1 genetic syndrome.
- Clinical Notes: May alter hormone levels; treated via surgery or medication.
- Prognosis: Typically benign and treatable.

