

TumorDetect AI Medical Report

Department of Radiology
Alliance University

Patient Information

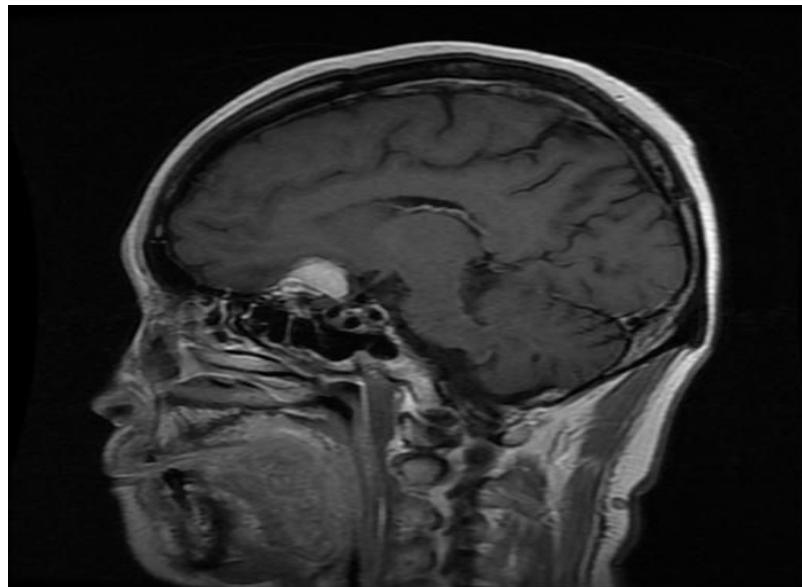
Patient ID	1014
Patient Name	Raviprakash B P
Age	21
Gender	Male
MRI Date	2004-09-12
Tumor Type	pituitary_tumor
Risk Level	High Risk
Model Confidence	85.15%

Diagnosis Summary

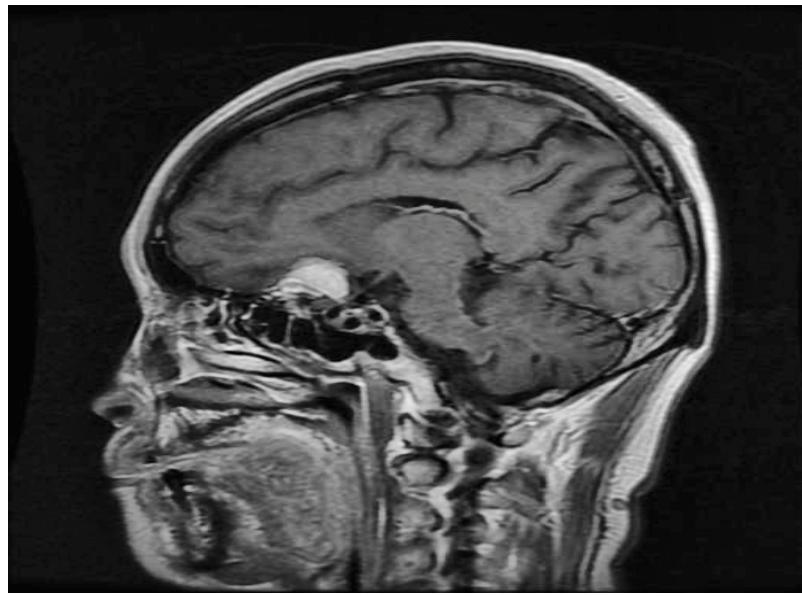
Tumor Type	pituitary_tumor
Risk Level	High Risk
Model Confidence	85.15%

MRI Visualizations

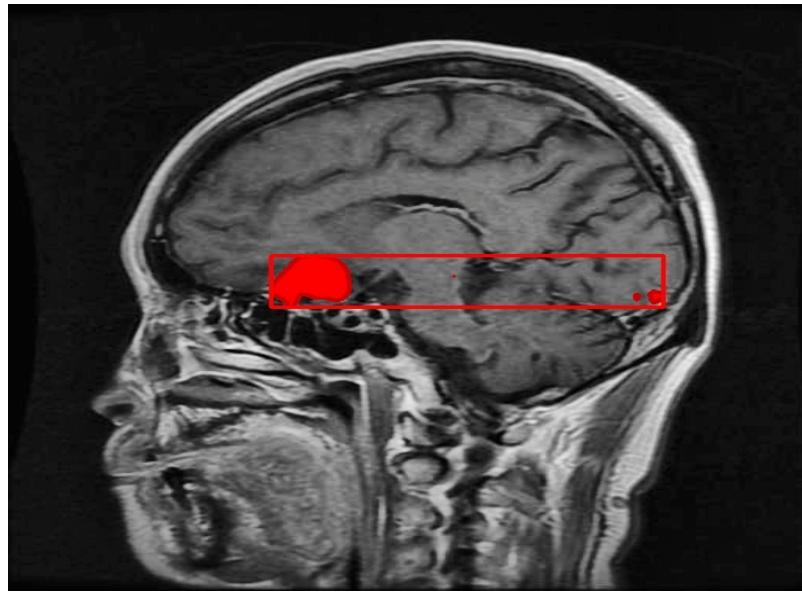
Original MRI



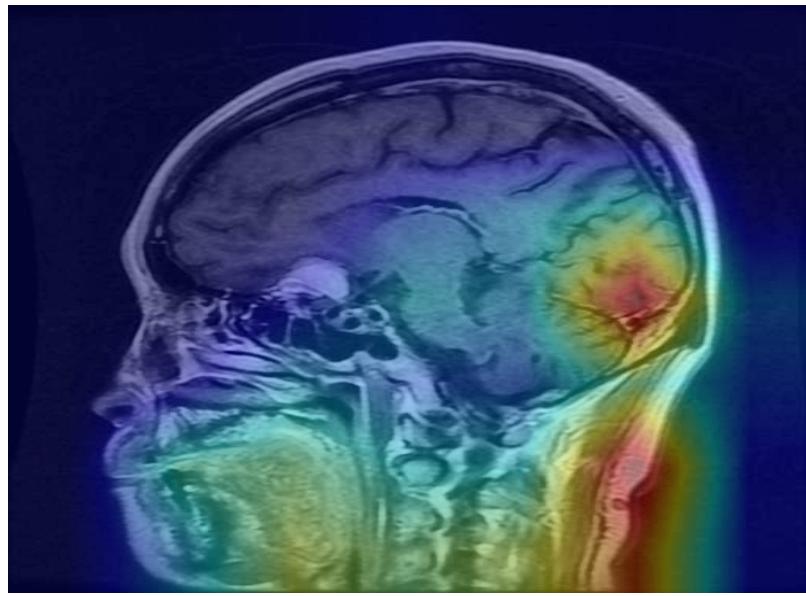
Enhanced MRI



Tumor Segmentation



Grad-CAM Visualization



Clinical Note

This report is generated by an AI-assisted diagnostic system. The results are intended for clinical support only. Please consult a certified radiologist or neurosurgeon for final medical diagnosis and treatment planning.

Signature: _____
Radiology Department