

Brain Tumor Detection Report

Report Generated: July 21, 2025 at 17:47:38

Patient Information:

Name:	Faisal Irfan
Patient ID:	PA8AADB8A
Age:	45
Gender:	Male
Email:	faisalirfan619@gmail.com

Summary of Results:

Total images analyzed: 2
Images with tumor detected: 1
Images with no tumor detected: 1
Images with processing errors: 0

Image Explanation:

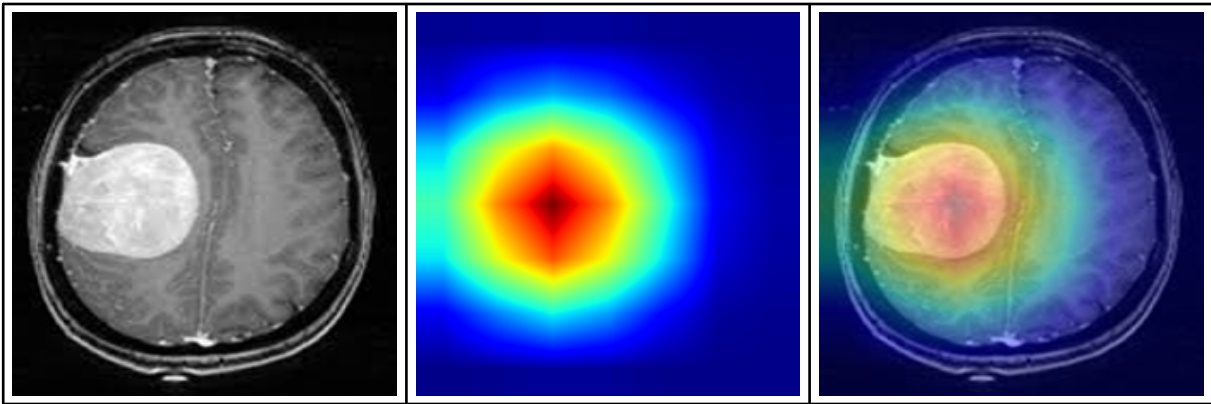
Original Scan: The original brain scan image
GradCAM Heatmap: Areas in red/yellow show regions the AI model focused on when making its decision
Overlay Visualization: Combined view showing the original image with the attention heatmap overlaid

Detailed Analysis:

Scan 1: 1.jpg

Prediction:	Tumor
Confidence:	1.000
Probability:	1.000

Original Scan	GradCAM Heatmap	Overlay Visualization
---------------	-----------------	-----------------------



Scan 2: 5.jpg

Prediction:	No Tumor
Confidence:	1.000
Probability:	0.000

Original Scan	GradCAM Heatmap	Overlay Visualization

Disclaimer: This report is generated by an AI-based system and is intended for informational purposes only. It should not be considered as a substitute for professional medical advice, diagnosis, or treatment.