

BRAIN TUMOR DIAGNOSTIC REPORT

AI-Assisted Medical Imaging Analysis

Report Date: 11-02-2026 22:09

Report ID: report_1770827997.pdf

Patient Information

Patient ID:

Patient Name:

Age:

Gender:

MRI Date:

Tumor Type: pituitary_tumor

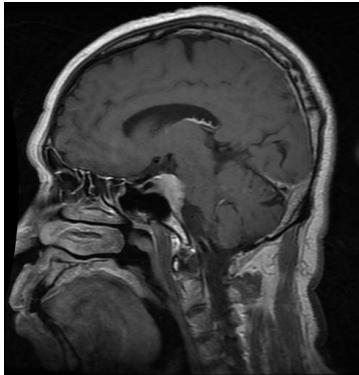
Risk Level: High Risk

Model Confidence: 93.84%

Clinical Risk Assessment: **High Risk**

MRI Scan Analysis

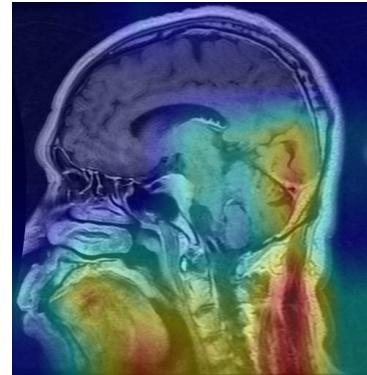
Original MRI



Enhanced MRI



Grad-CAM Visualization



AI Interpretation Summary

Tumor Type Detected: pituitary_tumor

Model Confidence: 93.84%

Medical Disclaimer

This report is generated using an AI-assisted diagnostic system. The results are intended for clinical support only and must not be considered a final medical diagnosis. A certified radiologist or medical professional must verify all findings.