AI-Assisted Brain MRI Diagnostic Report

Report ID	fdb4a463
Date	2026-02-21 12:36:31.569997
Model Version	BrainTumorClassifier v2.0
Scan Type	Brain MRI

1. Diagnostic Summary

Primary Classification: glioma_tumor
Model Confidence: 78.41%
AI Risk Stratification: Moderate

2. Probability Distribution

Tumor Type	Probability
glioma tumor	78.41%
meningioma tumor	0.0%
pituitary tumor	0.0%
no tumor	21.58%

3. Clinical Interpretation

Imaging features are consistent with glioma_tumor. Further clinical evaluation recommended.

Recommendation:
Neurologist consultation and contrast-enhanced MRI advised.

■ AI-generated report for screening support only. Not a replacement for professional medical diagnosis.