

AI-Assisted Brain MRI Diagnostic Report

Report ID	4481b7e5
Date	2026-02-21 10:10:15.403772
Model Version	BrainTumorClassifier v2.0
Scan Type	Brain MRI

1. Diagnostic Summary

Primary Classification: meningioma_tumor
Model Confidence: 99.38%
AI Risk Stratification: High

2. Probability Distribution

Tumor Type	Probability
glioma tumor	0.58%
meningioma tumor	99.38%
pituitary tumor	0.04%
no tumor	0.0%

3. Clinical Interpretation

Imaging features are consistent with meningioma_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.