

Medical Image Analysis Report

Report Date: 2025-12-08 09:06:57

Analysis Type: Brain Tumor MRI Analysis

Analyzed Image



Analysis Results

Summary

There is a large mass in the right frontal lobe with surrounding edema and enhancement.

Tumor Presence: yes

Tumor Type: glioma

Risk Score: 65.0%

Malignant Features: enhancement, mass_effect

Benign Features: low_grade

Recommendation:

urgent

AI Assessment Metrics

Metric	Value
Malignancy Risk	65.0%
Confidence Level	MODERATE
Overall Confidence	60.0%
Weighted Score	0.635

Clinical Indicators

Malignant Keywords: Yes

Benign Keywords: No

Biopsy Recommended: No

Follow-up Needed: No

Urgent Attention: Yes

AI Reasoning

Model-estimated malignancy probability is 65.0%. Confidence level is MODERATE.