

Brain Tumor Analysis Report

Patient: AMIR

Phone: 9876543210

Generated: 2025-10-31 16:34 UTC

SUMMARY

Tumor type: pituitary

Confidence: 76.9%

Estimated location: frontal or parietal (superior), right hemisphere

DIAGNOSTIC NOTE

The model suggests a pituitary with a confidence of 76.9%. Consider clinical correlation and further evaluation.

TREATMENT SUGGESTION

Transsphenoidal resection for symptomatic adenomas; endocrinology management and targeted medical therapy (e.g., dopamine agonists for prolactinoma); adjuvant radiotherapy for residual/recurrent disease; MRI and hormone followup every 3-6 months initially.

