

Brain Tumor Analysis Report

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SUMMARY

Tumor type: pituitary

Confidence: 66.0%

Estimated location: parietal or temporal (mid), left hemisphere

DIAGNOSTIC NOTE

The model suggests a pituitary with a confidence of 66.0%. 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.

