

Brain Tumor Analysis Report

Patient Information

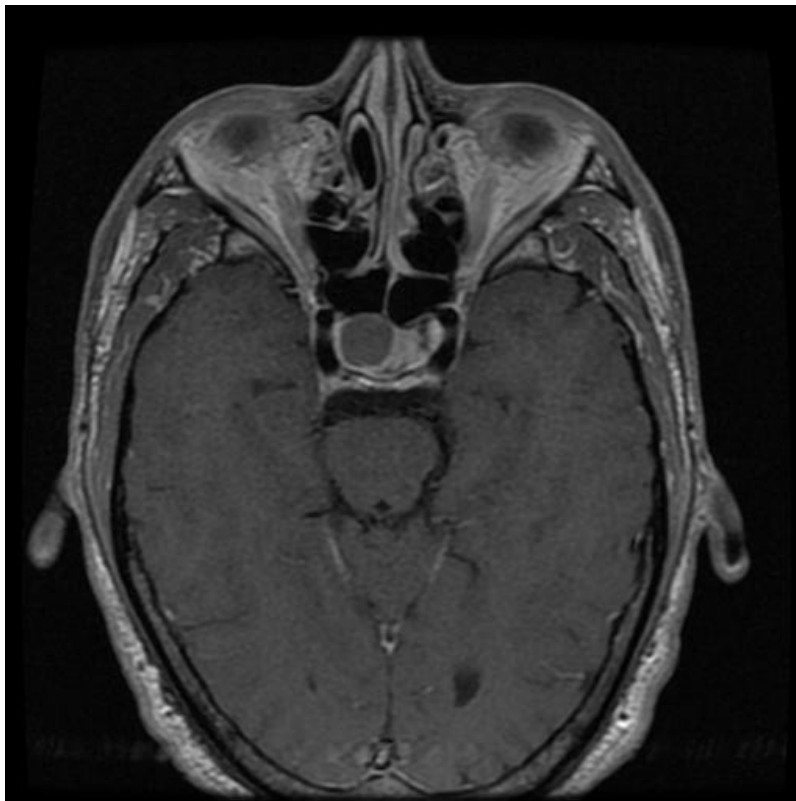
Name: Ramarao

Age: 21 years

Gender: Male

Date: 2025-05-23 13:51:14

MRI Scan



Primary Analysis

Tumor Type: Pituitary

Confidence: 97.93%

Size Category: Very Small

Clinical Significance: Often asymptomatic, may be monitored

Tumor Measurements

Area: 286.50 mm²

Diameter: 19.10 mm

Perimeter: 264.58 mm

Risk Assessment

Risk Level: Low

Details: Lower risk but requires monitoring.

Recommendations:

- Regular check-ups
- Monitoring for any changes
- Baseline imaging for future comparison
- Patient education about symptoms to watch for

Probability Distribution

Notumor: 0.15%

Glioma: 0.15%

Meningioma: 1.77%

Pituitary: 97.93%