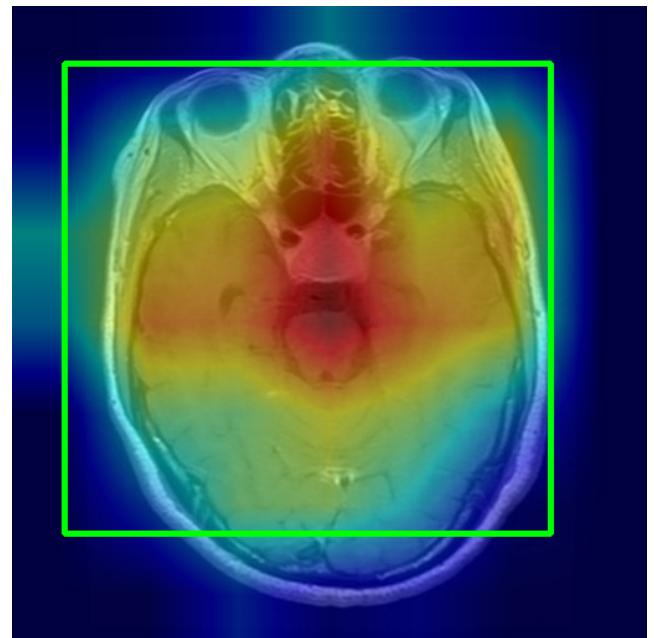
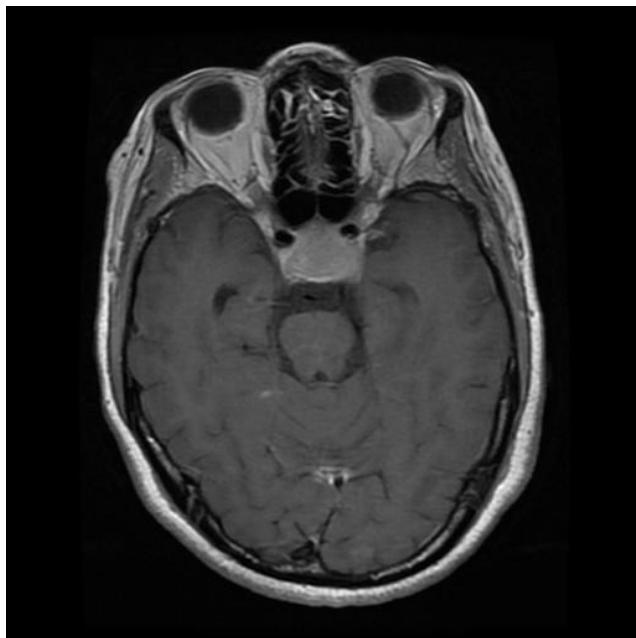


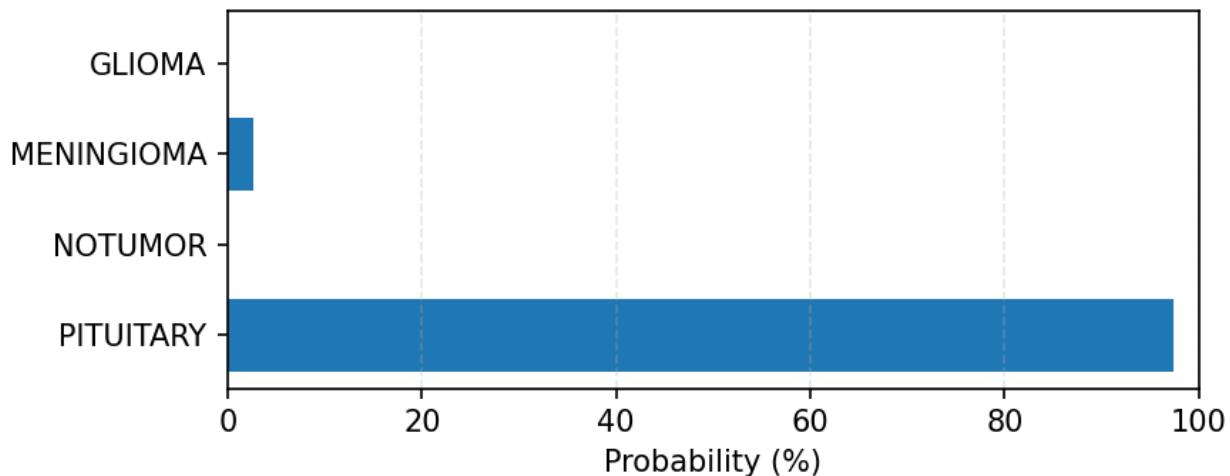
# Radiology Department - AI Tumor Report

Generated: 2025-12-11 14:36:29



**Prediction: pituitary**

Confidence: 97.42%



## AI Summary / Impression:

The model predicts the presence of a pituitary with an estimated confidence of 97.42%.

A focal region of increased activation was localized and a bounding box was computed to indicate the most suspicious area.

### Recommendation:

- Correlate with clinical history and prior imaging if available.
- Consider contrast-enhanced MRI or additional sequences if clinically indicated.
- Multidisciplinary review is recommended for treatment planning.