

# Medical AI Report - Brain Tumor Classification

Report ID: 96960d6c-80d7-4a5a-a785-0015947989f3

Date: 2025-12-07 07:14 UTC

## Prediction

Label: Pituitary Confidence: 100.00%

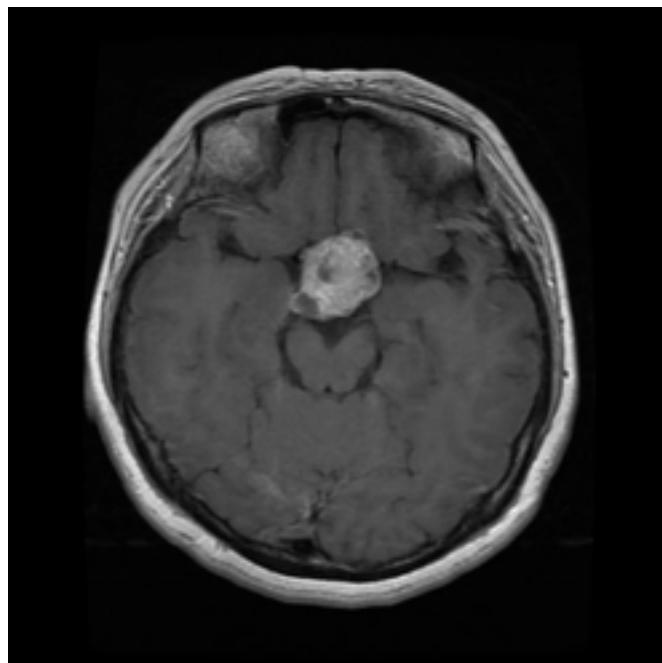
Description: Most are benign growths (adenomas) in the pituitary gland, a small hormone-producing gland at the base of the brain. These tumors can cause hormone changes or press on nerves that affect vision.

Cause: Often no known cause. Rarely, inherited endocrine conditions (like MEN1 syndrome) can lead to pituitary tumors.

## Symptoms

- Headaches
- Peripheral vision loss
- Hormone-related changes (e.g., menstrual irregularities or weight changes)
- Fatigue

## Patient MRI



## Reference: Normal brain (no tumor)

