

MRI Results 12/15/22

Study Result

Impression

IMPRESSION:

No evidence of an acute intracranial process.

No discernible pituitary microadenoma.

Nonspecific deviation the infundibulum to the left.

Narrative

MRI BRAIN WITH AND WITHOUT CONTRAST

HISTORY: Elevated prolactin, menstrual migraine

COMPARISON: None

TECHNIQUE: Multiplanar, multi sequence imaging of the brain was performed before and after IV gadolinium administration.

CONTRAST: 20 mL of Clariscan.

FINDINGS:

Parenchyma: No acute ischemia. No cortical encephalomalacia. No evidence of mass, midline shift, or edema. White matter appears normal. Flow voids at the skull base visualized. No evidence of intracranial hemorrhage or extra-axial fluid collection. Basal cisterns and midline structures unremarkable. Cerebellum and brainstem appear normal.

The pituitary gland is normal in caliber and homogeneously enhances. No discrete hypoenhancing nodule to suggest site of a pituitary microadenoma. The infundibulum is normal in caliber and is deviated towards the left. Parasellar and suprasellar regions are unremarkable.

Ventricles: Ventricles appear normal

Sinuses and Mastoids: Sinuses and mastoid air cells are clear.

Additional findings: Calvarium intact. Orbits are symmetric.

Images

- [Click here to view full-resolution images](#)

Component Results

There is no component information for this result.

General Information

Ordered by Diana T

Collected on 12/15/2022 11:31 AM

Resulted on 12/15/2022 11:34 AM

Result Status: Final result

This test result has been released by an automatic process.