

**\* Final Report \***

**Reason For Exam**

Brain Attack, send to Viz

**Report**

**EXAMINATION:**

CT Brain/Head w/o Contrast, CT Angio Brain/Head, CT Angio Neck

**CLINICAL HISTORY:**

Brain Attack.

**COMPARISON:**

None

**TECHNIQUE:** Noncontrast spiral CT was performed through the brain followed by intravenous contrast enhanced spiral CT through the neck and brain. Axial, sagittal, and coronal reconstructions were performed. MIP and 3-D reconstructions were performed on the arteries.

CT was performed using dose reduction techniques.

**FINDINGS:**

**CT BRAIN:**

**PARENCHYMA:** Large hyperdense interparenchymal hematoma centered in the right basal ganglia measuring 5.0 x 4.8 x 4.5 cm. Thin rim of surrounding vasogenic edema. Mild subfalcine herniation with effacement of the third ventricle. Gray-white differentiation is preserved.

**CSF SPACES:** Complete effacement of the right lateral ventricle body and frontal horn as well as the third ventricle. Perimesencephalic and suprasellar cistern remain patent.

**POSTERIOR FOSSA:** Normal brainstem and cerebellum. No tonsillar herniation

**CALVARIUM:** Unremarkable.

**SELLA:** Unremarkable.

**PARANASAL SINUSES:** Clear in so far as seen.

**ORBITS:** Unremarkable in so far as seen.

**CTA NECK:**

**AORTIC ARCH:** Normal

**COMMON CAROTIDS:** Normal

**BIFURCATIONS:** Normal

**ICAs:** Normal

**VERTEBRALS:** Normal

CT Brain/Head w/o Contrast

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Nonvascular: Lung apices are clear. No cervical lymphadenopathy.

CTA HEAD:

ICA: Normal

ACA: Normal

MCA: Normal

PCA: Normal

VERTEBROBASILAR: Normal

DURAL VENOUS SINUSES: Grossly patent.

No discernible underlying vascular malformation within or surrounding the hematoma. No hyperdense contrast focus within the hematoma to suggest active hemorrhage.

IMPRESSION:

5 cm intraparenchymal hematoma centered in the right basal ganglia with 4 mm of leftward midline shift and complete effacement of the right lateral ventricle body and frontal horn. Mild subfalcine herniation with effacement of the third ventricle. No evidence of acute obstructive hydrocephalus or active hemorrhage into the hematoma.

Findings communicated with the ordering provider via telephone at 1:57 AM on 12/23/2025.

Signed by: [REDACTED] 12/23/2025 2:09 AM, Workstation ID: CPDRAD-0000099

**Signature Line**

\*\*\*\*\* Final \*\*\*\*\*

Dictated by [REDACTED]

Dictated D [REDACTED]

Signed by: [REDACTED]

Signed (Electronic Signature) [REDACTED]

**Report**

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