

Research Opportunity: Cognitive and Emotional Recovery after Stroke

<https://cbpr.georgetown.edu/researchlabs/cognition-and-emotion>



What this NIH-funded study is about:

People with strokes to the brain's right side often have problems with emotion, attention, and spatial skills. To make better treatments, we need to know how these problems relate to the difficulties that stroke survivors face in everyday life, and how the brain can overcome them.

Our findings will guide treatments for stroke survivors and help them return to their lives.



What we do:

- Paper and pencil: Lots of assessments and questionnaires!
- Optional: Magnetic Resonance Imaging (MRI). Our MRI scans are safe and non-invasive. They do NOT involve contrast dyes, needles, or radiation exposure. On these images, we can see which brain areas are affected by stroke. We can also see which brain areas are normally active during a certain task (e.g., solving a spatial puzzle), and which other brain areas can take over when these areas are affected by stroke.



You may be eligible to participate if:

- you are at least 18 years old AND
 - you had a stroke to the left or the right side of the brain, but were healthy before
- OR
- you did NOT have a stroke, but are healthy and want to help with stroke research anyway

You would give: 1 or 2 days of your time

You would get:

- Financial compensation (\$25/hour)
- Free parking or transportation to the study and back home
- Free lunch with the study team (ask us all your questions about the brain!)

If you would like to learn more, please contact us!

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