

Clinical Trial

Currently Recruiting Participants

For more information, please contact clinicalresearch@med.cornell.edu or call 1-844-NEURONY (1-844-638-7669) for a free consultation.



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Clinicaltrials.gov registration NCT03826030





Are You Recovering from a Stroke?

This research study is being done to find out if non-invasive brain stimulation combined with a rehabilitation therapy improves arm weakness that is caused by a stroke. All participants will receive 10 sessions of rehabilitation with the hand that was affected by the stroke while wearing a mitt on the unaffected hand during therapy and at home, a special type of rehabilitation known as constraint-induced movement therapy. Each session of therapy will last about two and a half hours. During the first part of each therapy session, participants will receive non-invasive brain stimulation while performing the exercises.

Eligibility Criteria

You may be eligible for this study if you:

- Are aged 18-80 years old
- Had a first-time ischemic stroke (caused by a blood clot) that occurred not more than 6 months ago
- Have residual arm or hand weakness

Compensation

Participants will receive \$75/visit. The entire study from start to finish will comprise of at least 15 visits.

This study is being done at multiple locations and is sponsored by the National Institutes of Health. If you are a stroke survivor, or know someone who has had a stroke, but do not qualify for this study, we ask that you still contact us. We offer other programs that you or someone you know may be eligible for.

Learn more at: burke.weill.cornell.edu/clinical-trials