

**University of California Los Angeles
Geffen School of Medicine at UCLA
Department of Neurology**

Have you recently had a stroke affecting your arm and leg?

Stroke rehabilitation researchers at the UCLA Neurologic Rehabilitation Program are testing an FDA-approved medication for a new use, to understand whether it can enhance learning and recovery when active during your physical and occupational therapy sessions. The study is called the MAROS Trial.

Participants continue their prescribed outpatient therapies. One of two groups receive the active medication and one receives a placebo. Both groups are encouraged to increase their daily practice using the weak arm and hand and to walk. All participants will receive additional therapy exercises to be performed at their convenience at home. The therapies are supervised once a week for 8 weeks over the Internet to try to optimize practice time. Participants will be given a Fitbit for the ankle, a small box to practice with the affected hand, and a computer to connect these to our physical therapist. Over the 8 weeks, participants receive feedback and instruction by phone.

We are seeking individuals who:

Had a stroke that caused right or left-sided weakness within the past 2-6 weeks.

Do not have any other serious health conditions.

Can visit at their convenience our UCLA clinic with free parking at the beginning and end of the interventions and about 4 months later.

For more information, please contact:

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OR

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