



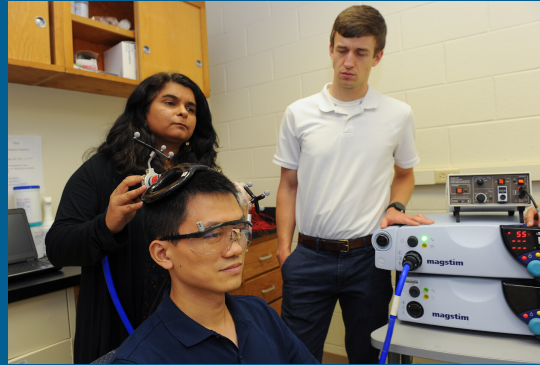
CONTACT US

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Principal Investigator

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Seeking Stroke Survivors for a research study

LOCATION

Emory Rehabilitation Hospital
Room RG44, Center for
Rehabilitation Medicine1441
Clifton Rd NE



Emory Rehabilitation
Hospital,
Motion Analysis Laboratory

Contact:
Dr. Trisha Kesar
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About the study

Eligibility

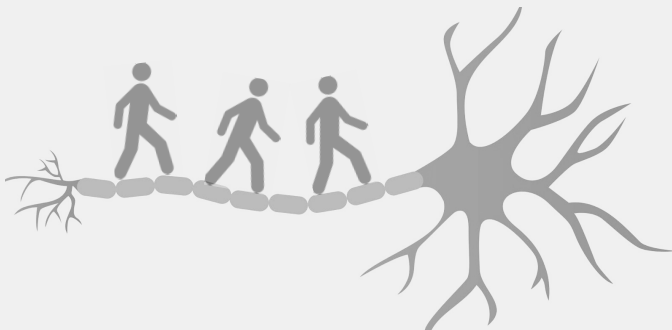
We are seeking individuals who have had a stroke more than 6 months ago. Participant should be 40-90 years old and be able to walk with or without assistive device.

Location

All the sessions will take place at Emory's Rehabilitation Hospital.

Training/Treatment

The study includes 18 walking training sessions and evaluation sessions. Training will occur 3 days/week. Evaluations will include measurement of walking function, walking quality, energy cost, and strength of connections between the brain and muscles.



We are seeking participants for an experimental treatment clinical trial.

This experiment will investigate current stroke gait rehabilitation methods.

Participants will participate in fast treadmill walking or electrical stimulation to the ankle muscles.

This clinical trial will include fast treadmill walking, TMS stimulation, and V02 measurements.

If you allow us to follow your progress, you are NOT obligated in any way to participate. Participation is completely voluntary and you can refuse at any time.

About us

Motion Analysis Laboratory

We are focused on the measurement and rehabilitation of walking dysfunction in people post-stroke.

Equipment

The lab includes state-of-the-art equipment including a seven camera Motion Capture System, research-grade treadmill, EMG system, non-invasive brain stimulation, and electrical stimulators.

Dr. Trisha Kesar PT (Lab Director)

Dr. Kesar is a physical therapist with expertise in gait biomechanics, functional electrical stimulation, stroke gait training, and the use of non-invasive techniques to measure the nervous system,

Compensation

This study will give compensation for your time and parking. Certain participants may be eligible for transportation as well.