



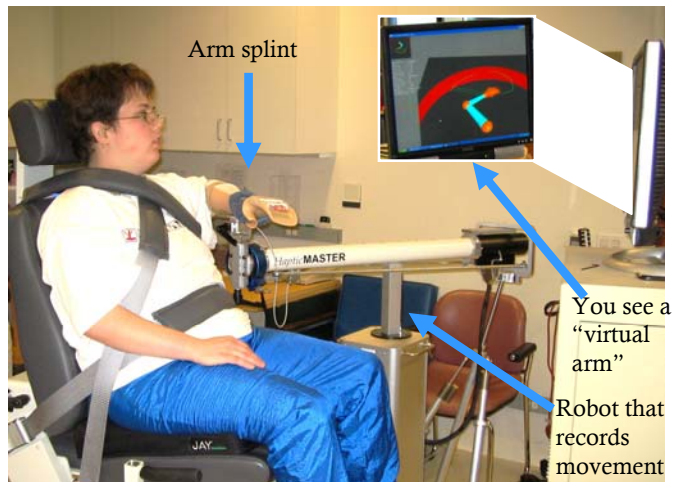
Cerebral Palsy Research at Northwestern University

Your help is needed to participate in cerebral palsy studies

Researchers at Northwestern University's Department of Physical Therapy and Human Movement Sciences are investigating the way that children with **Spastic Hemiparetic Cerebral Palsy** move their arms. We are currently seeking volunteers to participate in the study.

Participants in this study will sit in a chair and put their arm in a splint, which is attached to a robot. They will be asked to draw large circles with their arms, while lifting up varying amounts of weight provided by the robot. The study will require 2 visits of 2-3 hours each, and will be conducted at 645 N Michigan Ave in Chicago.

Compensation will be provided.



To qualify for this study, subjects must:

- Have Spastic Hemiparetic Cerebral Palsy
- Be at least 8 years old at the time of the study.
- Be able to understand and follow directions.
- Be able to volitionally move their affected shoulder and elbow at least a little

FAQs

Does this pose any risk to my child?

All measures will be taken to ensure that your child is comfortable throughout the experiment, both physically and emotionally. There will be a licensed physical therapist present during all experiments.

How will we get to the study location?

You are generally responsible for your own transportation to and from sessions, but other arrangements may be possible. You will be reimbursed for public transportation travel or be provided a voucher for valet service.

Why are you doing this study?

We hope that by understanding more about Cerebral Palsy, we are able to help create better treatment and rehabilitation tools.

If you would like to be contacted, please get in touch with:

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