Individuals with Cerebellar Ataxia Aged 18-80 are Needed to Participate in Research Studying Ataxic Movements at the Moss Rehabilitation Research Institute

Participation will involve 1-2 hours of behavioral testing and a neurological exam, with multiple visits to the lab possible.

Behavioral testing will involve reaching with your arms using our KinArm robot, which allows us to track your arm movements, alter the visual feedback you receive about your arm movements, as well as apply small forces to passively move your arm or change the way moving it feels.

Through our study we hope to gain a better understanding of why cerebellar damage makes movements ataxic and whether different behavioral therapies can help rehabilitate ataxia symptoms.

There are no significant risks associated with this study. Participants will be paid $20 per hour of study time and assistance with transportation may also be available.

Contact the Sensorimotor Learning Laboratory by email at sensorimotorlab@einstein.edu or by phone at 215-663-6329 for more information.