Join Children’s Hospital of Philadelphia on a groundbreaking research project

Did you know…

Understanding how concussion affects multi-tasking in youth are only possible with participation of individuals and families!

About the Study

Why get involved?

The effects of a concussion on how the adolescent brain manages motor and cognitive tasks simultaneously is currently unknown.

The goal of this study is to develop better ways to help monitor brain function during the completion of multiple tasks in concussed adolescents to understand recovery progress.

What is involved?

2 hour session that comprises a set of assessments that include surveys, clinical testing, and device testing to measure gait metrics such as walking speed, and brain and muscle activity simultaneously.

An optional 2-hour follow-up completing the same set of assessments.

Where? The Neuromotor Performance Lab at CHOP Main Campus

For more information about concussion care at CHOP, please visit https://tinyurl.com/chopconcussion

Contact CHOP research team with questions about participation in this research at jaind (at) chop.edu