



MALE DRIVERS AGES 19-24 NEEDED FOR BRAIN FUNCTION STUDY

WHAT IS THE GOAL?

The purpose of this research study is to understand how brain function development, such as memory and impulsivity, contributes to risky driving behaviors in a simulator. By understanding this relationship, we can help prevent motor vehicle crashes and improve driver safety.

WHO CAN BE A PART OF THE STUDY?

About 150 people who have a driver's permit or license and are 16 to 24 years of age are able to participate in this study. Currently, we are looking for males 19-24 years old to complete our enrollment.

WHAT WILL PARTICIPANTS BE ASKED TO DO?

If you have a driver's permit or license and qualify, we will ask you to participate in the study with a visit to CHOP. The visit will last less than three (3) hours and will include:

- Questions regarding your everyday life and driving behaviors/history;
- Computer-based cognitive assessments (similar to brain games); and
- Driving in our driving simulator.

WHAT WILL PARTICIPANTS RECEIVE IN THIS RESEARCH STUDY?

You will receive compensation for your participation.

I WANT TO HELP! WHO DO I CALL?

If you're interested in participating in the study or want to learn more about it, please contact Chelsea Ward McIntosh at 215-590-1244 or DrivingSimulator@chop.edu

Visit Research Discovery Finder @ www.research.chop.edu/studies