



Advanced Brain Imaging Studies



Researchers at the University of Pittsburgh and the University of Nebraska Medical Center are looking for participants living with HIV and participants not living with HIV for a non-invasive brain imaging research study.

IRB # 403-18-EP
IRB # 682-18-EP

412.246.5590
mindscan2019@gmail.com



What will be required?

Complete three visits

Complete one MEG scan and two MRI scans

Complete neuropsychological and cognitive assessments

Complete a blood draw and a urine pregnancy test, if applicable

Why are we doing this?

The purpose of the first research study is to investigate brain activity, cognitive functioning, and aging in those living with HIV versus those living without HIV. The human brain and cognitive abilities change as people age, and this research study aims to identify those changes.

The purpose of the second research study is to investigate how chronic cannabis use affects brain activity and cognitive functioning differently in people who are living with HIV and those who are not living with HIV.

To study the brain, we will be using a series of brain imaging tests, both of which are completely non-invasive.

There is no cost to you, and you will receive compensation for your time and travel expenses.

You may be eligible if:

You are between the ages of 19 and 72

You have not had a stroke or been diagnosed with any neurological or psychiatric disorder(s)

You are able to complete a series of mental tasks

You are not pregnant or planning to become pregnant

You either regularly use cannabis or do not use cannabis

This research study is sponsored by the National Institute of Mental Health



For more information, please contact:

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