

FAST, RELIABLE, ELECTRICAL UNCONSCIOUS DETECTION

Status: Recruiting

Eligibility Criteria

Sex: Male or Female

Age Group: 18 years and over

This study is also accepting healthy volunteers

Inclusion Criteria:

- age 18 to 65 - Must be UMN student - reads/understands English - have a smartphone compatible with EMA app or willing to use study loaner phone for duration of EMA collection period (optional for initial group) - ability to travel to research site for in-person visit at M Health Fairview University of Minnesota Medical Center •West Bank

Exclusion Criteria:

- active military member or DoD personnel - pregnant or possibility of being pregnant - diagnosed with a mental illness (e.g. depression, bipolar, schizophrenia, etc.)

Conditions & Interventions

Conditions:

Mental Health & Addiction

Keywords:

Biomarkers, EEG, Mental Illness, Neuroscience, Psychology, Psychosis, Suicide

More Information

Description: We are interested in learning more about how preconscious thinking works. Preconscious thinking are thoughts you aren't actively thinking about but can be thought of quickly with the right trigger. It is similar to a waiting room for your thoughts. We believe that preconscious thoughts are important for learning more about symptoms related to suicide and psychosis. This research will help us better understand how the preconscious relates to these mental health outcomes. Participants will be asked to complete a research visit where they will complete computer tasks while being monitored with EEG and video recording. We'll also ask participants to complete pre-visit mood check-ins which can be done remotely.

Study Contact: Benito Garcia - garc1054@umn.edu

Principal Investigator: Alik Widge

IRB

Number: SITE00001823

Thank you for choosing StudyFinder. Please visit <http://studyfinder.umn.edu> to find a Study which is right for you and contact sfinder@umn.edu if you have questions or need assistance.