UNIVERSITY OF MINNESOTA

studyFINDER

MRI for TMS Targeting

Status: Recruiting

Eligibility Criteria

Sex: Male or Female
Age Group: 18 years and over
This study is NOT accepting healthy volunteers

Inclusion Criteria:

- age 13 or older - seeking TMS Treatment at St. Louis Park Neuromodulation Clinic - able to read English

Exclusion Criteria:

- history of unprovoked seizures - contraindications for receiving MRI such as implanted devices in body - currently has braces that cannot be removed or will not be removed by the time the study visit is scheduled - severe claustrophobia (fear of closed spaces)

Conditions & Interventions

Conditions:
Mental Health & Addiction

More Information

Description: This research study is investigating how individual differences in brain structure and function might influence neuromodulation treatment outcomes for psychiatric conditions. Participants in this study will come in for a single MRI scan before receiving Transcranial Magnetic Stimulation treatment at the St. Louis Park Interventional Psychiatry Clinic. After that, the research team will analyze the MRI to see if we can make any conclusions about how brain structure and function relate to treatment outcomes.
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Principal Investigator: Alik Widge
IRB Number: STUDY00015452

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