

Effects of Multiple-Session Transcranial Direct Current Stimulation (tDCS) on Behavioral, Physiological, and Electrophysiological Measures With Adults With Autism Spectrum Disorder (ASD)

NCT06495684

Status	RECRUITING
Phase	Not Applicable
Sponsor	University of New Mexico
Enrollment	20 participants

Key Eligibility Criteria

Inclusion (6)

- Age 18-35 years
- Proficient in English
- Classification of autism or autism spectrum disorder on Autism Diagnostic Observation Scale, 2nd Edition (ADOS-2) or score of ≥ 17 on Autism Quotient (AQ)
- Good or corrected vision and hearing
- Right-handed based on the Edinburgh Handedness Inventory
- ... and 1 more (see full listing online)

Exclusion (8)

- No known loss of consciousness for > 5 minutes
- No immediate biological family members with a history of epilepsy or seizure disorder
- No major medical needs (e.g., neurological disorders such as a seizure disorder; long-term illness)
- No surgically implanted metal above the neck (example: metal pins or plates, cochlear implants, aneurysm clips, brain electrodes)
- No hospitalization for depression, anxiety, or substance abuse in the past 12 months
- ... and 3 more (see full listing online)

Locations (1 total)

University of New Mexico, Albuquerque, New Mexico, United States