

The Effect of Near-infrared Light Therapy on Brain Function and Cognition in Young and Older Adults

NCT07209683

Status	RECRUITING
Phase	Not Applicable
Sponsor	University of Oklahoma
Enrollment	30 participants

Key Eligibility Criteria

Inclusion (4)

- Age: 21-85 years of age
- Adequate hearing and visual acuity to participate in the examinations
- Ability to read and write in English
- Competence to provide informed consent

Exclusion (8)

- Active CNS disease including multiple sclerosis, uncontrolled seizures, active brain cancer
- Cerebrovascular accident other than TIA within 60 days prior to Visit 0
- Major psychiatric disease, including major depression not currently controlled on medications, alcohol or drug abuse
- Participant currently uses commercial brain stimulation / neuromodulation device or an experimental device as part of a research study, e.g. tDCS, tACS, TBS, DBS, TMS, TPBM, etc.
- Participant currently takes dietary supplements with an expected cerebrovascular benefit, such as NAD- or NR-supplement, L-citrulline, urolithin
- ... and 3 more (see full listing online)

Locations (1 total)

University of Oklahoma Health Campus, Oklahoma City, Oklahoma, United States