

Impact of Intensive Computerized Cognitive Training

NCT06130735

Status	RECRUITING
Phase	Not Applicable
Sponsor	Brigham and Women's Hospital
Enrollment	30 participants

Key Eligibility Criteria

Inclusion (6)

- Patient of the Mass General Brigham Health System with primary attention and executive functioning difficulties and/or a diagnosis of mild cognitive disorder or mild neurocognitive disorder (non-amnesic profile), due to an acquired brain injury (ABI) sustained at least 12 months prior to study contact.
- Ages 25-65 years old
- Proficiency in English
- Willing and able to complete all study-related activities for 12 months, including travel to Brigham and Women's Hospital (Boston) for four in-person assessment visits and two serum and saliva sample collections.
- Access to a computer with webcam and stable internet.

... and 1 more (see full listing online)

Exclusion (9)

- History of alcohol or substance abuse, or dependence, within the past 2 years, as per DSM-5 criteria.
- High likelihood of an underlying progressive neurodegenerative disorder.
- Evidence of moderate to severe cognitive disorder, based on a score of 21 or less on the Mini-Mental Status Examination (MMSE) (Tombaugh & McIntyre, 1992).
- Patient Health Questionnaire (PHQ)-9 (Kroenke et al., 2010) Score \geq 19, unless deemed by treating provider not to have active depression (e.g., adjustment disorder, grief reaction).
- Active psychotic symptoms.

... and 4 more (see full listing online)

Locations (1 total)

Brigham and Women's Hospital, Boston, Massachusetts, United States