

Passive Neurosensory Reintegration Training as a Tool to Augment Mild Traumatic Brain Injury

NCT07356167

Status	RECRUITING
Phase	Not Applicable
Sponsor	University of Miami
Enrollment	80 participants

Key Eligibility Criteria

Inclusion (4)

- Adults aged 18 or older
- Clear mechanism of injury (i.e., direct or indirect impact to head), or Any individual presenting with complaints of sudden (<24h) onset neurosensory symptoms as characterized by hearing a noise, feeling a force, or having an unexpected neurosensory perception and unexplained by any other known etiology ("sudden neurosensory events" or SNEs)
- Glasgow Coma Scale (GCS) score of 13-15 at the time of injury
- Observed or reported focal signs at the time of injury (e.g., loss of consciousness, amnesia, or confusion) or neurosensory symptoms (e.g., dizziness, headaches, photo/phonophobia, fatigue, vision problems, sleep changes, mood changes, cognitive fog) lasting over 4 weeks to 3 months (sub-acute), or over 3 months (chronic) following brain injury

Exclusion (11)

- Any of the following: moderate to severe TBI characterized by penetrating head trauma, GCS <13 at the time of injury, LOC >30 minutes or PTA >24 hours, subdural or epidural hemorrhage for most recent occurrence
- mTBI/SNE Group: History of 4 or more clinically diagnosed mTBIs that warranted emergent assessment in a hospital or emergency department setting Control Group: History of mTBI within the last 12 months or presence of mTBI-related symptoms at time of enrollment
- Presence of severe aphasia
- History of diagnosed psychiatric disorder or autoimmune/rheumatologic conditions prior to brain injury
- Uncontrolled autoimmune/rheumatologic conditions including but not limited to Lyme, POTS, EDS, long COVID
- ... and 6 more (see full listing online)

Locations (1 total)

University of Miami Miller School of Medicine - Don Soffer Clinical Research Building, Miami, Florida, United States

<https://clinicaltrials.gov/study/NCT07356167>

DISCLAIMER: This document is for informational purposes only and does not constitute medical advice. Always consult your healthcare provider before enrolling in any clinical trial. Information may not be up to date — verify details at ClinicalTrials.gov. Generated by ClinicalTrialsFinder.org.