

Spinal Cord Associative Plasticity Study

NCT05163639

Status	RECRUITING
Phase	Early Phase 1
Sponsor	Columbia University
Enrollment	92 participants

Key Eligibility Criteria

Inclusion (10)

- NON-INVASIVE
 - (All participants)
 - Age between 18-80 years.
 - Must have stable prescription medication for 30 days prior to screening
 - Must be able to: abstain from alcohol, smoking and caffeine consumption on the day of each experiment; abstain from recreational drugs for the entirety of the study; commit to study requirements (i.e., 7 visits); provide informed consent.
- ... and 5 more (see full listing online)

Exclusion (26)

- (All participants)
 - Personal or extensive family history of seizures;
 - Ventilator dependence or patent tracheostomy site;
 - Use of medications that significantly lower seizure threshold, such as amphetamines, neuroleptics, dalfampridine, and bupropion;
 - History of stroke, brain tumor, brain abscess, or multiple sclerosis;
- ... and 21 more (see full listing online)

Locations (3 total)

Bronx Veterans Medical Research Foundation, Inc, New York, New York, United States
Columbia University Irving Medical Center, New York, New York, United States
Weill Cornell Medicine, New York, New York, United States