

# Examining Lateralized Aspects of Motor Control Using Non-invasive Neural Stimulation

NCT05947279

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Status	RECRUITING
Phase	Not Applicable
Sponsor	Virginia Commonwealth University
Enrollment	60 participants

## Key Eligibility Criteria

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### Inclusion (2)

- Right-handed as determined by the short-form Edinburgh Handedness Inventory
- Between the ages of 18 and 40

### Exclusion (8)

- Mixed- or left-handed as determined by the short-form Edinburgh Handedness Inventory
  - Self-reported history of any of the following:
    - Seizure and/or diagnosis of epilepsy
    - Fainting spells
    - Concussion with loss of consciousness
    - ringing in the ears (tinnitus)
    - Cochlear implants
    - Migraines
    - Diagnosed psychological or neurological condition
    - Metal in the scalp
  - Any previous adverse reaction to a brain stimulation technique
  - Any previous adverse reaction to 3D virtual reality environments (i.e. 'cybersickness')
- ... and 3 more (see full listing online)

## Locations (1 total)

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Virginia Commonwealth University Medical Center, Richmond, Virginia, United States