

# Telerehabilitation for Aphasia (TERRA)

NCT04682223

---

<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	University of South Carolina
<b>Enrollment</b>	100 participants

## Key Eligibility Criteria

---

### Inclusion (5)

- Participants must have sustained a left hemisphere ischemic or hemorrhagic stroke at least 12 months prior to enrollment.
- Participants must primarily speak English for at least the past 20 years.
- Participants must be capable of giving informed consent or indicating another to provide informed consent.
- Participants must be between 21-80 years of age.
- Participants must be magnetic resonance imaging (MRI) compatible (e.g., no metal implants, not claustrophobic) on a 3-Tesla (3T) scanner.

### Exclusion (6)

- Participants must not have previous neurological disease affecting the brain (e.g. history of traumatic brain injury).
  - Participants must not have severely limited speech production (severe unintelligibility) and/or auditory comprehension that interferes with adequate participation in the therapy provided (i.e., WAB-R Spontaneous Speech rating scale score of 0-1 or WAB-R Comprehension score of 0-1).
  - Participants must not have a history of stroke to the right hemisphere of the brain.
  - Participants must not have a bilateral, cerebellar or brainstem stroke.
  - Participants must not have anything that makes them be 3T MRI incompatible
- ... and 1 more (see full listing online)

## Locations (1 total)

---

University of South Carolina Aphasia Lab, Columbia, South Carolina, United States