

# Precise Robotically IMplanted Brain-Computer InterfacE

NCT06429735

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<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	Neuralink Corp
<b>Enrollment</b>	15 participants

## Key Eligibility Criteria

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### Inclusion (4)

- Severe quadriplegia (tetraplegia) due to spinal cord injury or amyotrophic lateral sclerosis (ALS) for at least 1 year without improvement, where quadriplegia is defined as having very limited or no hand, wrist, and arm movement and all levels below
- Life expectancy e 12 months.
- Ability to communicate in English
- Presence of a stable caregiver

### Exclusion (11)

- Moderate to high risk for serious perioperative adverse events
- Active implanted devices
- Morbid obesity (Body Mass Index  $\geq$  40)
- History of poorly controlled seizures or epilepsy
- History of poorly controlled diabetes
- ... and 6 more (see full listing online)

## Locations (2 total)

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Barrow Neurological Institute, Phoenix, Arizona, United States  
University of Miami, Miami, Florida, United States