

VOICE: An Early Feasibility Study of a Precise Robotically Implanted Brain-Computer Interface for Communication Restoration

NCT07224256

Status	RECRUITING
Phase	Not Applicable
Sponsor	Neuralink Corp
Enrollment	6 participants

Key Eligibility Criteria

Inclusion (4)

- Adults with diagnosis of ALS, PLS, stroke, or Spinal Cord Injury who have severe speech impairment and impaired upper limb function.
- Life expectancy \geq 12 months.
- Ability to communicate in English
- Presence of a stable caregiver

Exclusion (9)

- Moderate to high risk for serious perioperative adverse events
- Morbid obesity (Body Mass Index $>$ 40)
- History of poorly controlled seizures or epilepsy
- History of poorly controlled diabetes
- Requires magnetic resonance imaging (MRI) for any ongoing medical conditions
- ... and 4 more (see full listing online)

Locations (1 total)

The University of Texas Southwestern Medical Center, Dallas, Texas, United States