

Feasibility of the BrainGate2 Neural Interface System in Persons With Tetraplegia (BG-Speech-02)

NCT06094205

Status	RECRUITING
Phase	Not Applicable
Sponsor	Leigh R. Hochberg, MD, PhD.
Enrollment	2 participants

Key Eligibility Criteria

Inclusion (4)

- Between 18 and 80 years of age
- Clinical diagnosis of spinal cord injury, brainstem stroke, muscular dystrophy, amyotrophic lateral sclerosis or other motor neuron disorders
- Complete or incomplete tetraplegia (quadriplegia)
- Must live within a three-hour drive of the Study site and geographically stable for at least 15 months after enrollment.

Exclusion (3)

- Visual impairment such that extended viewing of a computer monitor would be difficult even with ordinary corrective lenses
- Chronic oral or intravenous steroids or immunosuppressive therapy
- Other serious disease or disorder that could seriously affect ability to participate in the study

Locations (1 total)

University of California, Davis, Sacramento, California, United States