

Coordinated Reset Deep Brain Stimulation for Parkinson's Disease

Status: Recruiting

Eligibility Criteria

Sex: Male or Female

Age Group: 21 years and over

This study is NOT accepting healthy volunteers

Inclusion Criteria:

- age 21 or older - diagnosed with Parkinson's disease - have or will receive a Boston Scientific Vercise Genus Rechargeable DBS system - see link to clinicaltrials.gov for complete inclusion criteria

Exclusion Criteria:

- have another significant neurological condition or a muscle, bone, or joint condition that affects movement or walking - have a significant psychiatric condition or cognitive impairment that would prevent participation - are pregnant - see link to clinicaltrials.gov for complete exclusion criteria

Conditions & Interventions

Interventions:

Device: DBS

Conditions:

Brain & Nervous System, Rare Diseases

Keywords:

Clinics and Surgery Center (CSC)

More Information

Description: The purpose of this study is to learn whether a new way of delivering deep brain stimulation (DBS), called coordinated reset DBS, is safe and can improve symptoms in people with Parkinson's disease. This approach uses different patterns and lower levels of stimulation than standard DBS. Participants will have or receive an implanted DBS system and receive coordinated reset stimulation during the study. What we learn may help improve future DBS treatments for people with Parkinson's disease.

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Phase: PHASE1

IRB Number: STUDY00026868

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