

Current Studies in the Center for Neurological Restoration

Motor Untreated PD Studies

Biogen Reason – safety/slow PD progression

Tempo 2 – efficacy/safety of CVL-751 in early PD

Sparc – K0706 and PD progression

PPMI – observational/biorepository

Motor Treated PD Studies

Biogen Reason – safety/slow PD progression

BouNDless – continuous infusion pump for motor fluctuations

Tame PD – gait and balance

CYCLEII – high intensity exercise in PD

DART – gait and balance

Non-Motor PD Studies

Karmet – PD related constipation

PDGENE – PD genetic testing/counseling

HD Studies

KINECT HD – Valbenazine and chorea in HD

Enroll HD – HD registry

Patient and family members' most valued personality characteristics in the context of a neurodegenerative disorder – personality change in NDs

DBS Studies

ADROIT – observational/Abbott DBS

Cognitive-Sparing DBS – novel paradigms/therapeutic mechanisms for PD

St. Jude DBS – annular vs directional DBS

DBS Cortical Evoked Potentials – cortical activity across multiple conditions

Ethics Study – invasive vs non-invasive surgery, sense of control, and personality characteristics