NNCSS: Progress to Date

- Secured neurologic expertise from researchers specializing in MS and PD
- Conducted a literature review of data sources and methods used for estimates of MS and PD
- Initiated studies to explore the value of machine learning for increasing efficiencies
- Developed partnership with the NIH’s National Institute of Neurological Disorders and Stroke to enhance future research
- Developed algorithms for identifying PD and MS cases, to use in a range of different types of data sources
- Established working relationships with PD Registries in California and Nebraska, exploring the use of electronic case reporting
- Explored more than 20 potential sources of data; acquired multiple data sources
- Used the algorithms to explore MS and PD prevalence estimates, and demographic differences
- Identifying efficient, sustainable, replicable, approaches that can be used for ongoing surveillance of a range of neurologic conditions.