

Peer Review Plan for NNCSS Technical Prevalence Estimates Among Adults Aged 18 and Older, United States, 2019

Title: NNCSS Technical Report: Multiple Sclerosis Prevalence Estimates Among Adults Aged 18 and Older, United States, 2019

Subject of Planned Report: Production of national prevalence estimates for MS in 2019

Purpose of Planned Report: To present the methods used by CDC to produce national prevalence estimates for multiple sclerosis and key prevalence findings for 2019 by select demographic and geographic characteristics.

Type of Dissemination: Influential Scientific Information (ISI)

Timing of Review: September 2024

Type of Review: Individual

Opportunities for the Public to Comment (how and when): No

Peer Reviewers Provided with Public Comments before the Review: No

Anticipated Number of Reviewers: 4-5

Primary Disciplines or Expertise: Neurology, neuroscience, multiple sclerosis, quantitative data analysis, epidemiologic studies, behavioral variables

Reviewers Selected by (agency or designated outside organization): Centers for Disease Control and Prevention

Public Nominations Requested for Reviewers: No

Peer Reviewers:

Rebecca Persson, MPH

Academic and Professional Credentials: MPH

Current Position Title: Researcher

Organizational Affiliation: Boston Collaborative Drugs Surveillance Program

Areas of Expertise, Discipline, Relevant Experiences: Pharmacoepidemiology, Descriptive epidemiology, use of large electronic health databases for epidemiological research

Mitchell Wallin, MD, MPH

Academic and Professional Credentials: MD, MPH

Current Position Title: Clinical Associate Professor of Neurology, Director, Multiple Sclerosis Centers of Excellence - East, Washington, D.C VAMC

Organizational Affiliation: University of Maryland School of Medicine

Areas of Expertise, Discipline, Relevant Experiences: Neurologist-researcher, Neuroepidemiology, Multiple Sclerosis Epidemiology, Global Health, Neurological infections, General Neurology, Multiple Sclerosis Prevalence work, Telemedicine, Multiple Sclerosis

Ruth Ann Marrie, MD, PhD

Academic and Professional Credentials: MD, PhD, FRCPC, FCAHS

Current Position Title: Professor, Internal Medicine and Community Health Sciences

Organizational Affiliation: University of Manitoba

Areas of Expertise, Discipline, Relevant Experiences: Multiple Sclerosis, Epidemiology, Administrative data, Comorbidity, The influence of comorbid factors, such as other chronic diseases, health behaviors, and critical illness on a range of multiple sclerosis (MS)-related health outcomes, etiologic factors for Multiple Sclerosis, patient-reported outcomes, pediatric MS

Anette Langer-Gould, MD, PhD

Academic and Professional Credentials: MD, PhD

Current Position Title: Regional Lead for Translational Neuroscience, Multiple Sclerosis Specialist

Organizational Affiliation: Southern California Permanente Medical Group/Kaiser Permanente

Areas of Expertise, Discipline, Relevant Experiences: MS susceptibility, MS prognosis, epidemiology, race/ethnicity analytic variables, behavioral variable and genotype research, Rituximab, MS treatments

Farren Briggs, PhD ScM

Academic and Professional Credentials: PhD ScM

Current Position Title: Associate Professor, Department of Public Health Sciences, Division of Epidemiology

Organizational Affiliation: University of Miami

Areas of Expertise, Discipline, Relevant Experiences: Multiple Sclerosis, epidemiology, biostatistics, genetic epidemiology, genetic association studies, bioinformatics, computational biology, genotype x environment interaction

Additional elements to be added to the public posting as they become available:

- Charge to Peer Reviewers