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From 2013-2015, also Associate Director for Research & Methodology/Chief Scientist, U.S. Census Bureau; currently, Senior Statistical consultant FDA/CDER.

Formerly, Assistant Professor of Mathematics at Boston University; Associate Professor of Biostatistics at the Harvard SPH; Professor and Head of Biostatistics, University of Minnesota SPH; Senior Statistical Scientist at Rand. Research includes Bayesian methods; clinical and field studies; health services research, environmental risk assessment, genomics, and survey methods. He is an elected member of the International Statistical Institute, a Fellow of the American Statistical Association, the American Association for the Advancement of Science, and the Institute of Mathematical Statistics; and a National Associate of the National Research Council. He served as coordinating editor of *The Journal of the American Statistical Association*, co-editor of *Biometrics*, and president of the International Biometric Society. He chaired the ASA section on Bayesian Statistical Science and the AAAS Statistics Section. Other service includes the Health Review Committee of the Health Effects Institute, the NIH/NIEHS Board of Scientific Counselors, chair of the COPSS-CMS committee on assessing hospital performance. Service via the National Academies includes the Committee on National Statistics, the Committee on Applied and Theoretical Statistics, the Panel on Estimates of Poverty for Small Geographic Areas, the Panel on Formula Allocation of Federal and State Program Funds (chair), the Board of the Medical Follow-up Agency, the Panel to Assess the Health Consequences of Service in the Persian Gulf War, the Committee on the use of Third Party Toxicity Research, and the Standing Committee on Risk Assessment.