

Joe Eyerman Biography

Dr. Joe Eyerman is the Co-Director of the Institute for Homeland Security Solutions, a senior research methodologist, and the Director of RTI International's Center for Security Safety and Defense. Dr. Eyerman has more than 17 years of professional experience statistically modeling social behavior and managing data collection and analysis projects. His substantive interest is in the formal and statistical modeling of decision processes related to political behavior, terrorism, and radicalization. His recent methodological work has focused on the relationship between the data collection process and error in population estimates on a variety of bioterrorism, public health, and surveillance studies. Dr. Eyerman has conducted methodological studies to investigate ways to improve data quality and studies of survey nonresponse. He is an experienced project manager, survey methodologist, and data analyst. His training is in political science and social science research methods, and he teaches social research and program evaluation methods in the United States and Ireland. He has worked on several private and public sector technology development programs to assess the human aspects of technology development and acceptance. He has worked closely with the Department of Homeland Security for the past 6 years on a wide range of social and behavioral science studies, including evaluation of new technologies and programs, privacy assessments, and public perception panels.