

Summary of Professional Experience

Barbara L. Massoudi, MPH, PhD is Senior Research Health Scientist at RTI International and leads the Institute's health informatics program. She is currently the principal investigator for a Robert Wood Johnson Foundation grant to develop a personal health record application aimed at increasing physical activity among sedentary adults using a user-centered design approach. Dr. Massoudi leads the Technical Assistance Task of the Technical Assistance for Health IT and Health Information Exchange in Medicaid and SCHIP project for AHRQ. She also led the Assessment of Variation and Solutions and Impact Assessment reports of the Health Information Security and Privacy Collaborative for AHRQ. Dr. Massoudi is Adjunct Assistant Professor of Informatics at the Rollins School of Public Health of Emory University and Chair of the Public Health Informatics Working Group of the American Medical Informatics Association. She has more than 20 years of experience in health, public health, and informatics, and has specialized skills in epidemiology and environmental and occupational health. Dr. Massoudi holds Master of Public Health and Doctor of Philosophy degrees from the University of Pittsburgh Graduate School of Public Health, and a graduate certificate in public health informatics from the Rollins School of Public Health of Emory University. She is an alumna of the CDC's Epidemic Intelligence Service, where she served with the National Institute for Occupational Safety and Health. Dr. Massoudi's current research interests include documenting and re-engineering the business processes of public health, knowledge management, electronic health records, personal health records, user-centered design, and public health informatics training and competencies.