Career Opportunity:  
Biostatistician, Research Scientist

Arbor Research Collaborative for Health seeks developing and experienced Research Scientists to serve as principal investigators and co-investigators for research projects focused on health outcomes and practices, as well as policy development and evaluation. These opportunities are for individuals with a PhD in biostatistics, statistics, or a comparable quantitative field and additional training or experience in study design and quantitative data analysis. Experience with large-scale observational data and/or administrative databases and the use of rigorous statistical methods for observational studies are strongly desired. Successful candidates will contribute to major studies of chronic disease health outcomes and practices in a dynamic, collaborative setting along with expert biostatisticians, health economists, clinicians, epidemiologists, data analysts and programmers, medical editors, and study coordination personnel. Successful candidates will also contribute to organizational growth by providing their expertise in biostatistics, identifying new research opportunities in the field, and securing funding as part of an experienced team with the shared goal to expand our portfolio of high quality research. Close collaboration with other academic colleagues, combined with the resources of a highly skilled and dedicated multidisciplinary research team, provides diverse and outstanding opportunities for professional growth and achievement.

**Arbor Research Collaborative for Health**, a not-for-profit organization located in **Ann Arbor, MI**, strives to improve clinical practices, patient outcomes, and health-related public policy through research projects in the United States and internationally. Our multidisciplinary teams of clinicians, biostatisticians, policy analysts, data and project managers, programmers, and other professionals share a passion for high-quality, evidence-based research and take pride in collective achievement. We seek to grow our diverse and dynamic staff to help us address the pressing health-care challenges of today and tomorrow.

More information about this opportunity and the benefit program at Arbor Research is available on the careers page at [www.ArborResearch.org](http://www.ArborResearch.org).

**CHARACTERISTIC DUTIES AND RESPONSIBILITIES**

- Contribute to ongoing major research projects, as well as provide input into new directions for existing program areas.
- Lead or participate in successful proposals for new research studies that meaningfully support or extend Arbor Research’s portfolio.
- Develop and carry out methodological and/or applied research leading to peer-reviewed publications, reports to sponsoring agencies, and other dissemination strategies. Research agendas will be formulated to target both individual and organizational development goals, and may be supported by funded project activity and dedicated organizational resources.
• Provide scientific and operational oversight for research projects, often including as a principal investigator or project director. Work with a project manager to oversee the management of individual and team tasks and timelines.
• Direct study protocol development and analytic approaches. Provide mentorship and/or guidance to the analytic staff.
• Present seminars, talks, and lectures externally on behalf of Arbor Research, and internally for staff advancement and education.
• Work creatively to identify additional ways to translate research findings into improving health services, practice, and policy.

SUPERVISION

Research Scientists work with a substantial amount of independence, initiating and guiding their own work. A primary mentor is identified, with additional opportunities for mentorship and collaboration among the organization’s methodological and clinical teams. Formal supervision is provided by a Senior Research Scientist (or other senior research staff member) who may or may not also be the formal mentor.

REQUIRED QUALIFICATIONS

• PhD in biostatistics, epidemiology, statistics, or a related field
• Two (2) years of postdoctoral research experience at Arbor Research and/or a comparable research-based organization
• Capability to succeed in research, as demonstrated by development of specific content-area expertise, lead or senior authorship on refereed publications, and/or invited presentations
• Demonstrated potential for success in a leadership role for research projects, as well as securing funding for new projects consistent with the Arbor Research mission
• Strong oral and written communication skills
• Strong mentoring skills possibly including supervisory or teaching experience
• Ability to travel, including international, with several nights away from home per year


No Recruiters or Staffing Firms please

EEO/AA EMPLOYER/VET/DISABLED

Arbor Research Collaborative for Health is an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, religion, color, national origin, sex, age, sexual orientation, gender identity, status as a protected veteran, or status as a qualified individual with a disability. Arbor Research Collaborative for Health provides reasonable accommodation upon request, in accordance with State and Federal laws.

E-VERIFY

E-Verify is an Internet based system operated by the Department of Homeland Security (DHS) in partnership with the Social Security Administration (SSA) that allows participating employers to electronically verify the employment eligibility of their newly hired employees in the United States.