



Henry Ford Hospital Department of Public Health Sciences Division of Biostatistics

Seeks M.S. level statistician(s)
to join its collaborative research team

Henry Ford Health System - Teaching, research, and advanced patient care make Henry Ford Health System (HFHS) a premier academic medical center. HFHS provides innovative physician training programs and leading-edge medical research.

Research studies and funding - More than 150 medical specialists and research scientists, including 55 full-time researchers, are involved in more than 1,500 individual research projects at the bench, at the bedside, and in the community. Disease research areas of excellence include stroke, hypertension, heart disease, cancer, osteoporosis, arthritis, sleep disorders, diabetes, and asthma and allergic conditions. With more than \$50 million in annual funding received from internal and outside sources, HFHS ranks in the top 6 percent of all institutions granted funding by the NIH and the U.S. Public Health Service.

Department of Public Health Sciences (PHS) – The Department of PHS conducts and promotes population and clinical research studies to advance biomedical knowledge that will result in disease prevention and overall improved health status. In particular, we specialize in applied statistics and epidemiology, with special emphasis on cancer and respiratory and neurological diseases. The PHS Division of Biostatistics' activities center on collaboration between a team of masters and doctoral trained biostatisticians experienced in the areas of applied and theoretical statistics.

The ideal applicant will have:

- M.S. in biostatistics or statistics (required)
- Experience with regression modeling (required)
- Expertise in statistical programming and data manipulation; SAS and/or R (required)
- Excellent verbal communication skills to interact with teammates, researchers and clinical staff
- Excellent writing skills to prepare written reports and summaries

Applicants can expect to work as part of a collaborative team led by HFHS medical researchers or senior staff members from PHS. Daily activities will include performing analyses, summarizing findings in internal written reports as well as for published manuscripts and performing power and sample size calculations for grant and/or IRB applications.

Qualified applicants should submit a CV with cover letter to Dr. George Divine by

Mail: Henry Ford Health System,
Attn: George Divine, PhD,
One Ford Place Suite 3E,
Detroit, MI 48202

or

Email: gdivine1@hfhs.org.

To learn more about Henry Ford Health System visit: <https://www.henryford.com/hcp/research>