Biostatistician positions - Department of Surgery at Lahey Hospital and Medical Center

The Department of Surgery at Lahey Hospital and Medical Center is recruiting a biostatistician to support the health services research activities of the Department. The Department has 13 Surgical Divisions, more than 100 faculty, and seeks an exceptional candidate capable of providing support for faculty and resident research projects, development and organization clinical data bases for research. The Department aims to provide advance scientific knowledge to benefit individual and population health by performing research on existing clinical databases, using big data sources, including our own clinical repository to improve health care science and health care delivery. The candidate is expected to have expertise in innovative statistical methods, methodology for big data, and be committed to team science. The selected individual will perform primary analysis for multiple research projects, and work with faculty and residents on research design, working with local data and large databases to prepare projects for publication and preliminary data for grant submission. The biostatistician will have the ability and protected time to pursue their independent research interests with affiliated regional research centers and should qualify at the Assistant or Associate Professor level. Qualified applicants will be considered for a joint appointment with the Center for Quantitative Methods and Data Science in the Institute for Clinical Research and Health Policy Studies at Tufts Medical Center. In addition, they will work with and support the Lahey Comparative Effectiveness Research Institute (CERI) [www.lahey.org/lhmc/research-residencies/research/...](http://www.lahey.org/lhmc/research-residencies/research/) and the planned Lahey Institute for HealthCare Delivery Science.

Applicants should send a cover letter that includes a statement of current and future research interests, a curriculum vitae, and contacts of four references to:

Steven Stain, MD  
Chair, Department of Surgery  
Lahey Hospital and Medical Center  
Email: gina.a.vaglica@lahey.org  
Telephone: 781-744-8463  
Consideration of applications will begin after June 1st 2021.

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Paola Sebastiani  
Faculty Biostatistician  
Tufts Medical Center  
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