

Position

Title	Onnela Lab Postdoctoral Research Fellow Position Digital Phenotyping / Smartphone Data Research
School	Harvard T.H. Chan School of Public Health
Department/Area	Biostatistics
Position Description	The Onnela Lab in the Department of Biostatistics at the Harvard T.H. Chan School of Public Health is seeking candidates with a Ph.D. in biostatistics, applied mathematics, computer science, or a related quantitative field for a two-year Postdoctoral Research Fellow position. This position involves developing statistical methods, data analytic tools, and mathematical models for analyzing smartphone data—collected with our high-throughput digital phenotyping platform—in biomedical research cohorts with the goal of establishing more precise and dynamic disease phenotypes. Specifically, this postdoc position will develop statistical methods for harnessing the power of smartphone-based measurement of continuous, unobtrusive, and real-time assessment of social isolation.
Basic Qualifications	Doctoral degree in statistics, biostatistics, computer science, applied mathematics, or a related quantitative field. Excellent programming skills, as well as strong oral communication and writing skills are required.
Additional Qualifications	
Special Instructions	For more information about the lab, please visit <a href="https://www.hsph.harvard.edu/onnela-lab/">https://www.hsph.harvard.edu/onnela-lab/</a> .
Contact Information	Susan Luvisi
Contact Email	biostat_postdoc@hsph.harvard.edu
Equal Opportunity Employer	We are an equal opportunity employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability status, protected veteran status, gender identity, sexual orientation, pregnancy and pregnancy-related conditions or any other characteristic protected by law.
Minimum Number of References Required	2
Maximum Number of References Allowed	5

Supplemental Questions

Required fields are indicated with an asterisk (\*).

Applicant Documents

Required Documents
1. Curriculum Vitae
2. Cover Letter
Optional Documents