

Cancer Prevention and Control Postdoctoral Fellowship

Our NCI-funded T32 program trains independent researchers to address critical prevention and control care delivery issues across the cancer continuum, including primary prevention, screening, diagnosis, treatment and survivorship, with emphasis on promoting change in individuals, providers and systems.

UMass Chan Medical School (UMMS) in Worcester, Massachusetts is a public academic health sciences center. It is a highly productive, highly collaborative research enterprise with outstanding scientific resources and facilities. **Eliminating health disparities** is at the heart of the UMass Chan mission. We are working on multiple fronts to advance health equity through education, research, health care delivery and public service. **Our T32 program** is housed in the Department of Population and Quantitative Health Sciences (PQHS), that includes the divisions of Preventive and Behavioral Medicine, Health Informatics and Implementation Science, Epidemiology, Health Services Research and Biostatistics. PQHS faculty are principal investigators on 67 active extramural grants and contracts amounting to a total funding of over \$98 million. T32 scholars are members of a vibrant community of postdoctoral scholars and receive mentorship from world-renowned faculty who are affiliated with the Prevention Research Center at UMass Chan, the Center for Tobacco Treatment Research and Training, the UMass Cancer Center of Excellence, the UMass Center for Clinical and Translational Science, an NCI P50 award and an emergent Health Equity Collaboratory.

Our faculty mentors are leaders in population health sciences, health behavior change, Implementation Science, health informatics, systems change and health policy, health communications, health equity and low resource settings, and prevention and intervention research.

As a trainee, you will receive mentored training to:

- Complete didactic and research training (Master of Science in Clinical Investigation program available)
- Develop your own independent projects and career plans
- Participate as an active member of a research team on projects related to cancer prevention and control
- Contribute to grant applications, ongoing project management, data collection efforts, analyses of study data and writing groups
- Learn grant-writing skills
- Prepare and submit manuscripts to peer-reviewed journals and give presentations about research findings
- Participate in frequent seminars with other trainees, faculty and guest speakers



Eligibility: Applicants must plan to pursue an independent research career focused on cancer prevention and control, have earned a doctoral degree (PhD, ScD, MD, DO, etc.), and be a U.S. citizen or permanent resident.

Funding Availability: Full-time appointments begin in August 2023. Compensation and research allowance follow NIH regulations, and benefits are competitive. Most trainees are eligible for 2 years of funding.

How to Apply: Applications will be considered until the positions are filled. They should include:

- A cover letter describing your professional background, unique qualifications, career goals and research interests in cancer prevention and control
- Your curriculum vitae or NIH biosketch
- Two letters of reference will be requested following preliminary interviews.

Please submit your application and direct questions about the program to Barbara.Estabrook@umassmed.edu