



## POSTDOCTORAL FELLOWSHIP

### Position Summary

Applications are invited for a postdoctoral fellow position in the School of Public Health and Health Systems at the University of Waterloo. The successful candidate will join the [Advancing Research in Children's Health \(ARCH\) Lab](#) directed by Dr. Mark Ferro, Canada Research Chair in Youth Mental Health.

Dr. Ferro's program of research investigates the link between physical and mental health in children and young people. His research takes a developmental approach to understanding the multilevel determinants of mental health and quality of life outcomes in children with chronic health conditions. He also has interests in health service use among children, family and stress processes influencing child health, and health trajectories during the transition from childhood to young adulthood. Methodologically, Dr. Ferro has interests in the measurement of mental health and quality of life in young people.

One postdoctoral fellowship is immediately available to join the ARCH Lab. The successful candidate will be provided the opportunity to develop their own independent program of research in the broad areas of child and young person multimorbidity, mental health, or substance use using epidemiological data from Canada, the United States, or elsewhere. The candidate will be expected to publish their research in peer-reviewed journals and lead and contribute to the development of grant proposals to CIHR and other funding agencies. The position is funded for two years with the possibility of renewal for a third year (contingent on available funding). Health benefits are included.

### Requirements

This fellowship is suitable for candidates who have a PhD in epidemiology, biostatistics, public health, psychology, or other relevant fields. Excellent working knowledge of epidemiologic methods and well-developed ability of statistical programming and analytical skills using R, SAS, or STATA are required. Strong evidence of prior research productivity is an asset.

### Institution

The University of Waterloo — Canada's top innovation university — is home to advanced research and teaching in science and engineering, mathematics, health, environment, arts, and social sciences. Waterloo has spawned thousands of commercial and social enterprises, is home to the world's largest post-secondary co-operative education program, and boasts a uniquely entrepreneurial culture that encourages experimentation and risk-taking. Within the Faculty of Applied Health Sciences, the [School of Public Health and Health Systems](#) advances learning, knowledge, practice, and capacity in the fields of public health and health systems through strategic partnerships and excellence in teaching, research, and service with a focus on trans-disciplinary practice. This trans-disciplinary approach fosters transformative ideas and leaders with the knowledge, experience, competencies, confidence, and connections to solve significant health problems.

### How to Apply

Please submit a curriculum vitae, cover letter, and contact information of three references via email to [mark.ferro@uwaterloo.ca](mailto:mark.ferro@uwaterloo.ca). The posting open until filled. We appreciate all expressed interests in this position, only those candidates short-listed for an interview will be contacted.