

## Casual Position Job Posting: Research Analyst (Toronto)

### About Us

[PROOF](#) is a research program investigating effective policy interventions to reduce household food insecurity in Canada. Over the past decade, PROOF has helped establish food insecurity as a serious public health problem, a marker of pervasive material deprivation, and a matter of public policy. It is hosted in the Department of Nutritional Sciences at the Temerty Faculty of Medicine.

### Your Opportunity

As the Research Analyst, you will lead statistical analyses of large Statistics Canada population survey datasets to examine recent trends in household food insecurity as part of multiple ongoing research projects. The research will be completed on-site at the Research Data Centre (RDC) in the St. George campus of the University of Toronto.

### Key Responsibilities

- Lead quantitative analyses, including the development of SAS/Stata code to create analytical datasets through data cleaning, manipulation, and linkage, to construct variables, and to perform statistical analyses, such as multivariable regression models and group-based trajectory modelling.
- Document data challenges, identify potential troubleshooting solutions, and collaborate with other research team members to advance analysis.
- Generate and format summaries, tables, and data visualizations to present analysis steps and findings for communication inside and outside the RDC.
- Prepare RDC data disclosure documents.

### Essential Qualifications

- Master's degree in public health, epidemiology, statistics, health economics, or a related field or an acceptable combination of equivalent experience
- Strong data management and analytical skills with experience writing code files and troubleshooting analyses in SAS/Stata
- Strong written and interpersonal skills with the ability to work independently and collaboratively with other team members
- Experience working in the RDC environment
- Experience analyzing large complex datasets and data linkages
- Experience working with administrative income datasets an asset

**Expected Start Date:** February – March 2025.

**Term:** 6 months

**Hours of work:** Up to 36.25 hours per week

**Hourly rate:** \$35.81/hour

**Closing date:** February 7, 2025

### To apply

Please send your application (a one-page cover letter; CV; and contact information for three (3) references) to [proof@utoronto.ca](mailto:proof@utoronto.ca) as a single PDF file. All applications are welcome but only potential candidates will be contacted.

### **Diversity Statement**

The University of Toronto is strongly committed to diversity within its community and especially welcomes applications from racialized persons / persons of colour, women, Indigenous / Aboriginal People of North America, persons with disabilities, LGBTQ persons, and others who may contribute to the further diversification of ideas.

### **Accessibility Statement**

The University strives to be an equitable and inclusive community, and proactively seeks to increase diversity among its community members. Our values regarding equity and diversity are linked with our unwavering commitment to excellence in the pursuit of our academic mission.

The University is committed to the principles of the Accessibility for Ontarians with Disabilities Act (AODA). As such, we strive to make our recruitment, assessment, and selection processes as accessible as possible and provide accommodations as required for applicants with disabilities. If you require any accommodations at any point during the application and hiring process, please let us know.