

What's new in RDCs' data portfolio? – Afternoon session
Preconference Workshop
2019 CRDCN National Conference
Halifax, Nova Scotia

Date: October 23, 13:00-17:00

Venue: Dalhousie University, Student Union Building (room 224), located at 6136 University Avenue.

Amid growing demand by RDC researchers for administrative and linked datasets, Statistics Canada has been active in developing and disseminating new datasets to meet the needs of researchers. The goal of this session is twofold: showcase new and forthcoming datasets in RDCs; and illustrate the novel research capacity of these datasets.

13:00-13:45 Overview of Canadian Population Health Surveys and Administrative Data

Instructor: André Lebel, Program Manager, Health Data Integration, Indicators and Client Services, Centre for Population Health Data (CPHD), Statistics Canada.

This presentation will provide the session participants with a description of a few interesting integration projects using health surveys and health-related administrative data. These projects were developed to address data gaps in relation to end of life care and the health trajectory of the aging population. The presentation will contain a brief description of two new datasets developed by CPHD, give a review of data limitations associated with these datasets and highlight some research possibilities that could be explored by researchers.

13:45-14:30 Improving access to business data in the RDCs

Instructor: Douwre Eric Grekou, Acting CDER Program Manager, Statistics Canada

This presentation will discuss current efforts to make business microdata available in the RDCs, and what is to come in 2019-2020.

14:30-15:15 Housing and small area data

Instructor: Grant Schellenberg, Senior Research Analyst, Social Analysis and Modelling Division, Statistics Canada

- Overview of the Canadian Housing Survey (CHS) and the Canadian Housing Statistics Program (CHSP)
- New approaches to small area data and metrics: Innovations using open source and administrative data
- Disseminating small area information

15:15-15:30 Health break

15:30-16:15 Longitudinal Administrative Databank (LAD)

Instructor: Paul Roberts, Centre for Income and Socio-economic Well-being Statistics, Statistics Canada

This presentation will provide the session participants with a description of how the LAD is constructed, what sorts of data it contains, as well as the types of research applications that the LAD is well suited for. The presentation will also review the confidentiality requirements when using the LAD in the RDCs.

16:15-17:00 Tax record linkages and education data

Instructor: Derek Messacar, Research Analyst, Social Analysis and Modelling Division, Statistics Canada

- Growth in the use and availability of administrative datasets from income tax records: Longitudinal Administrative Databank (LAD); Longitudinal Worker File (LWF); Intergenerational Income Database (IID).
- New linkages to income tax records: LAD and the Discharge Abstract Database (DAD); Canadian Financial Capability Survey (CFCS); Canadian Community Health Survey (CCHS).
- Education datasets: Postsecondary Student Information System (PSIS) and the Registered Apprenticeship Information System (RAIS); PSIS and income tax records.
- University sector data: Reinstatement of the University and College Academic Staff System (UCASS).