

# REGINA RDC NEWSLETTER

## OCTOBER 2022



The Regina Research Data Centre Newsletter

October 2022

## HAPPY FALL!

Welcome to the Regina RDC Newsletter where we will share news and announcements including educational and funding opportunities, COVID-19 updates, new datasets released in the RDC, new initiatives from Statistics Canada and more! Please share this with your network!

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**Confectionery prices increased 2.8% year over year in September 2021.**



Source: Statistic Canada, Consumer Price Index, September 2021.



### Where to find us?

**Innovation Place,  
Room 190**

**#2 Research Drive**

Open Monday to Friday  
8:30am - 4:30pm

### Where to learn more?

- [About the Regina RDC](#)
- [Our data holdings](#)
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## News & Announcements

The **CRDCN Fall Data Forum on October 19**, is a day-long forum that focuses on helping researchers who work with certain datasets to expand their knowledge base and skill sets. More information [here](#).

Applications for the **CRDCN National Policy Challenge** are due **November 7**. Open to graduate student RDC Researchers, finalists propose innovative policy solutions with a chance to win up to \$1,500. More information available [here](#).

Applications for the **CRDCN Emerging Scholars Grant**, a \$1,200 grant to Ph.D. students who are undertaking thesis related research in an RDC, are due **November 30**. More information available [here](#).

## Carve a pumpkin like a pro

**In 2020, Canadian growers produced 93,244 metric tonnes of pumpkins.**



Source: Statistics Canada, Table 32-10-0365-01 Area, production and farm gate value of marketed vegetables.



Canada

### COVID-19 Policies:

Health Canada has updated its [occupational health guidance](#) in light of the evolving COVID-19 situation. RDCs can **return to full capacity**, however, **medical grade masks are required when physical distance of 2 metres cannot be maintained**.

### Workstation Bookings:

We have launched our **new workstation booking system**! If you are an **Active Researcher**, you are automatically added to the system and should receive an email with further instructions.

We have also added a section to our [website](#) dedicated to Workstation Bookings. Here you can find helpful information for requesting an account (for new researchers that have not yet been added to the system) or to request a new login link (if you lose or forget the one that will be provided to you).

Bookings must be made by **4:30PM the day prior** to when you plan to come into the RDC. For example, if you plan to come in Wednesday at 9AM, you must book your workstation by 4:30PM the Tuesday before.

# NEW DATASETS IN THE RDC

## CANADIAN COMMUNITY HEALTH SURVEY - ANNUAL COMPONENT 2021

The central objective of the **Canadian Community Health Survey (CCHS)** is to gather health-related data at the sub-provincial levels of geography (health region or combined health regions).

## CANADIAN COMMUNITY HEALTH SURVEY - RAPID RESPONSE - POSITIVE MENTAL HEALTH 2019

The **Canadian Community Health Survey - Rapid Response - Positive Mental Health (CCHS-RR-PMH)** is the Mental Health Continuum - Short Form (MHC-SF) instrument developed by Dr. Corey Keyes. The MHC-SF consists of 14 items that can be used to classify individuals as having flourishing, languishing, or moderate mental health.

## CANADIAN COMMUNITY HEALTH SURVEY - RAPID RESPONSE - TANNING EQUIPMENT USE AND HANDHELD LASER USE 2019

The **Canadian Community Health Survey - Rapid Response - Tanning Equipment use and Handheld Laser Use (CCHS-RR-TEU-HLU)** collected information about the use of tanning equipment, as well as exposure to laser beams, in the last 12 months.

## CANADIAN SOCIAL SURVEY - WELL-BEING AND FAMILY RELATIONSHIPS 2021

The **Canadian Social Survey – Well-being and Family Relationships (CSS-WFR)** was the fourth wave of the CSS. The purpose of CSS-WFR is to collect information about well-being, family relationships, changes to household, and intentions to have children. Results from the survey will provide important information about the quality of life of individuals and families in Canada and will help decision makers develop programs and policies to better serve all Canadians.

## CENSUS OF AGRICULTURE 2016 & 2021 *New!*

The **Census of Agriculture (CEAG)** collects a wide range of data at the national, provincial and sub-provincial levels, such as number of farms and farm operators, farm area, business operating arrangements, land management practices, livestock inventories and crop area, total operating expenses and receipts, farm capital and farm machinery and equipment.

## LINKAGE OF APEX-AMI CLINICAL COHORT TO HOSPITALIZATION AND SOCIOECONOMIC DATA (2016-2021) *New!*

The purpose of this project is to create a series of outcome files resulting from the clinical trial known as the **Assessment of Pexelizumab in Acute Myocardial Infarction (APEX AMI)** files being linked to the T1 Family file (T1FF), the Canadian Vital Statistics – Death Database (CVSD), and the Discharge Abstract Database (DAD)

## LONGITUDINAL IMMIGRATION STATISTICAL ENVIRONMENT (LISE) - IMDB LINKED TO CEN 2016 KEYS

The **Longitudinal Immigration Statistical Environment (LISE)** is an environment connecting administrative and survey data across multiple subject matters to the **Longitudinal Immigration Database (IMDB)** and the **Longitudinal Administrative Databank (LAD)**. The LISE functions to provide a repository of linkage keys to from one of two core databases to multiple administrative databases.



# NEW DATASETS IN THE RDC

## **PORTRAIT OF CANADIAN SOCIETY - IMPACTS OF RISING PRICES 2021**

The purpose of the **Portrait of Canadian Society - Impacts of Rising Prices (PCS-IRP)** is to help us better understand how the rising cost of basic needs such as food, transportation and housing is affecting Canadians' spending behavior and their ability to meet day-to-day expenses.

## **STAFFING AND NON-PARTISANSHIP SURVEY 2021 *New!***

The **Staffing and Non-partisanship Survey (SNPS)** is an important tool for understanding public servants' perceptions of the federal public service staffing system as well as their awareness of their legal rights and responsibilities regarding political activities.

## **SURVEY ON HEALTH CARE WORKERS' EXPERIENCES DURING THE PANDEMIC 2021 *New!***

The **Survey on Health Care Workers' Experience During the Pandemic (SHCWEP)** covers topics such as job type and setting, personal protective equipment (PPE) and infection prevention and control (IPC) practices and protocols, COVID-19 vaccination and diagnosis, and the impacts of the pandemic on personal health and work life. It also includes general demographic questions.

## **SURVEY ON MENTAL HEALTH AND STRESSFUL EVENTS 2021 *New!***

The **Survey on Mental Health and Stressful Events (SMHSE)** will also cover mental health status and well-being, post-traumatic stress disorder (PTSD), social support and healthy behaviours, and the access to and use of mental health services.

## **TERRORISM AND OTHER RELATED CRIMINAL ACTIVITIES - ALL YEARS *New!***

The **Terrorism and Other Related Criminal Activities (TORCA)** files identify a cohort of individuals that were involved in police-reported terrorism and other related criminal activities between 2011 and 2018, as well as their involvement in previous and subsequent police-reported incidents. The files include data from the Uniform Crime Reporting Survey (UCR), the Integrated Criminal Courts Survey (ICCS), and the Integrated Correctional Services Survey (ICSS)/Canadian Correctional Services Survey (CCSS). These files are supplemented with the Canadian Index of Multiple Deprivation (CIMD).

## **THE IMPACT OF SURGERY ON WORK AND EARNINGS FOR THOSE WITH DEGENERATIVE CONDITIONS OF THE SPINE, HIP AND KNEE *New!***

The specific aim of this project is to study the impact of surgery on employment and earnings for patients with osteoarthritis of the spine, hip and knee. This new **linkage of the Discharge Abstract Database (DAD), the National Ambulatory Care Reporting System (NACRS), the Canadian Community Health Survey (CCHS), and the T1 Family File (T1FF)** is designed to allow an objective assessment of the impact of surgery for end-stage osteoarthritis on workforce participation and productivity and will provide much needed insights into the economic effects of these interventions for common debilitating conditions.



## CONGRATULATIONS!

**Zeinab Ramadan was awarded a CRDCN Emerging Scholars Grant!** Her project, ***A Different Kind of Phobia: Exploring the Impacts of and Initial Interventions Against Islamophobia***, uses data from the General Social Survey (GSS).

## New RDC Projects

*Emergency department visits for substance addiction and their consequences: A Saskatchewan population-based retrospective cohort study*; Datasets being used: Census, National Household Survey (NHS), National Ambulatory Care reporting system (NACRS), Discharge Abstract Database (DAD), Canadian Vital Statistics - Death Database (CVSD), Canadian census health and environment cohorts (CanChec), Postal code conversion files (PCCF+); PI Charles Plante

*Employing the CCHS 2020 in an Applied Multivariate Statistics course (PSYC 802)*; Datasets being used: Canadian Community Health Survey (CCHS); PI Richard MacLennan

*The Osteoarthritis Journey: Personal and structural inequities and their impact on hip and knee surgery wait times in Saskatchewan*; Datasets being used: Canadian Community Health Survey (CCHS); PI Amanda Bartlett

## HOURS & CLOSURES

Please note the following changes and closures. Updates are also posted [here](#).

Monday	Tuesday	Wednesday	Thursday	Friday
<b>November</b>				
7	8	9	10	11
Regular Hours	Regular Hours	Regular Hours	Regular Hours	<b>CLOSED</b> <i>Remembrance Day</i>

## Contact Us

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