Canadian Financial Diaries

Learning with and from People with Low-income to Build Financially Empowering Practices and Policies











Objectives

1. Use the Financial Diaries method to understand the financial dynamics of vulnerable Canadians in a rapidly changing socio-economic context. This includes understanding the barriers and opportunities that they face in trying to improve their financial and overall well-being.

2. Adapt the Financial Diaries research methodology to include quantitative and qualitative components, use a burst design, and gather insights on how different educational interventions affect participants. The methods and data will be made available to other researchers.

Objectives

3. Through the Financial Diaries, and drawing on research with regulators and practitioners, identify strengths and weaknesses of existing financial products, financially-oriented programs and policies with respect to financial vulnerability and empowerment in order to recommend new financial products, and financially-oriented programs and policies and re-design existing ones.

4. Design a phone/tablet application, and/or curriculum in another format that can be used by vulnerable Canadians to boost their financial capability and outcomes.

What is it?

- Academic team: Gail
 Henderson, Jennifer Robson,
 David Rothwell, Louise
 Simbandumwe
- Technical assistance:
 Microfinance Opportunities
- Field team: Dr. Jodi Dueck-Reid, Kriz Cruzado, H. Himani

Teams



- Social Sciences and Humanities Research Council 5-year (2017-2022) Insight Grant #892029
- Canadian Mennonite University
- Queen's University

Funding

Why is it needed?

- We know very little in Canada about household finances
- National aggregate statistics can tell us how well Canadians are doing financially (or not), but shed very little light on the *causes* of financial instability i.e. what is driving low savings and high debt, beyond the obvious macro factors (I.e. interest rates)
- More micro-level household research is needed to shed light on these questions (e.g. financial diaries and longer term longitudinal cohort studies)
- In order to ensure we are developing appropriate policies and programs to support
 Canadians to build their financial wellbeing we need to make concerted efforts to build a
 body of knowledge about what is going on
- Data is ideally disaggregated by characteristics such as age, income, ethnicity, geography, etc. to understand the particular causes of financial instability for these groups, as well as more provincial and community level data so stakeholders at these geographies can see, understand and address causes of vulnerability to the extent these lie within their purview.

Some relevant studies on household finances

| Туре | Author(s) | Country of focus |
|---------------------------|---|---------------------------------|
| Financial diaries studies | Collins et al. (XY) | Bangladesh, India, South Africa |
| | Morduch and Schneider (2017) | United States |
| | MFO (XY) | XY |
| Academic publications | Alan et al. (2015), Chawla (2007), Heisz (2015), Hossain and Lamb (2016), Robson (2017), Rothwell and Robson 2018) | Canada |
| | | United States |
| | Hartfree and Collard (2015) | United Kingdom |
| Policy publications | DePratto & Bartlett (2015), TD Bank Group (2017) | Canada |
| | | United States |

Some relevant studies on household finances

| Туре | Author(s) | Country of focus |
|---|--|------------------|
| Key persons | Rothwell (OSU), Fox (Stats Can), Mulholland (Prosper) | |
| Policy research symposium: Growing household financial instability: Is income volatility the hidden culprit?, March 2018, Toronto | Heinz, Burleton, Ens, Scott, VanRompaey, Robson, Johal, Weisstub, Prosper Can. | Canada |
| | Boshara, Levy, JP Morgan | United States |

The Project

Canadian financial diaries



Financial diaries

Regulation & Practice

The Diaries

Phase 1 Phase 2 Test Simple diaries Simple & Diaries-plus Winnipeg & Other Winnipeg

Year 1 Year 5

What the diaries can provide

Diaries will involve

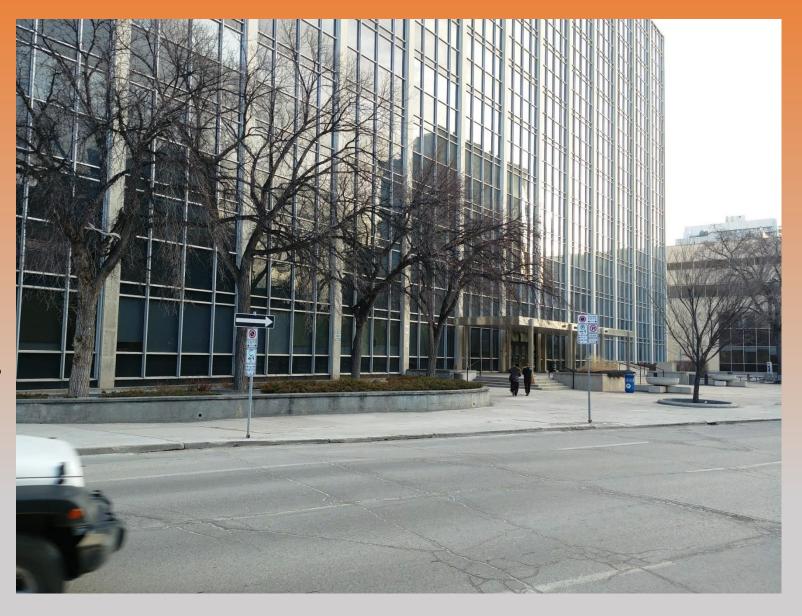
- In-depth (quantitative and qualitative)
- Dynamic (for 12 to 18 months), and
- Interactive (dialogue with participants) data on household finances requires the building of relationship and trust with participants

Participants are encouraged to

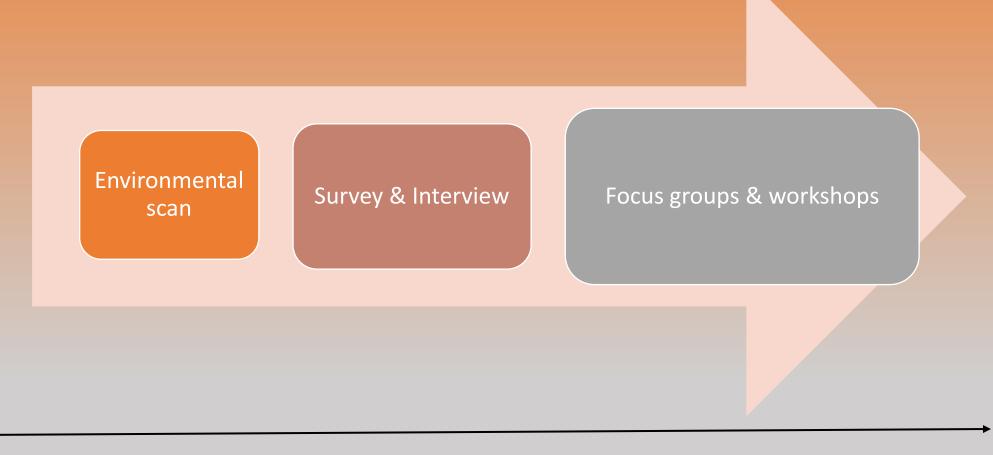
- Record finances daily
- Meet with staff on a weekly, and later, bi (or possible tri)-weekly basis
- We will seek to identify how tracking affects money management and behavior

Recruitment for phase 1:

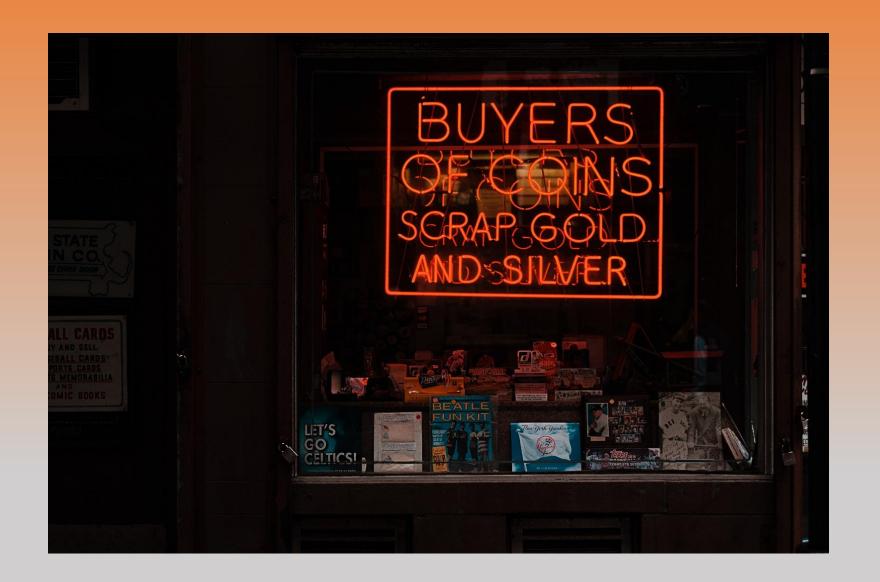
- through several community based organizations and - the Norquay **Building Tax clinic for** people with lowincome, March-April 2018



The Regulatory & Practice Components



Year 1 Year 5



The diaries progress so far

Spring 2017

- April: notified by SSHRC about receiving grant
- Made arrangements with Drs. Henderson and Robson about Practitioner and Regulator Components of the project

The diaries progress so far

Spring 2017 (continued)

- Recruitment established for test and phase 1
 - Non-random selection
 - Purposive selection via community-based organizations
 - Convenience selection via low-income tax clinic
- Respondent criteria established for test and phase 1
 - Winnipeg resident
 - Household living below low-income measure
 - Ensure sufficient sample for Newcomer Canadians, Indigenous Peoples, and single-parent families

The diaries progress so far

Summer 2017

- Recruited and, together, trained 3 research assistants
- Worked with Microfinance Opportunities about data management

Progress so far

Fall 2017

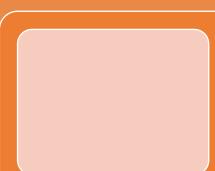
- Detailed plan and implementation of testing
- 4 participants
- Finalized a set of data collection methods
- Testing data management system

Progress so far

Winter 2018

- Began recruitment with community organizations including SEED Winnipeg, IRCOM
- Regular recruitment with 'Norquay Building' Tax Clinic (for people with low income)

Progress to May 2018



Phase 1

- Quantitative and qualitative data
- 50 diarists for 52 weeks
- People with low-income including important sub-groups



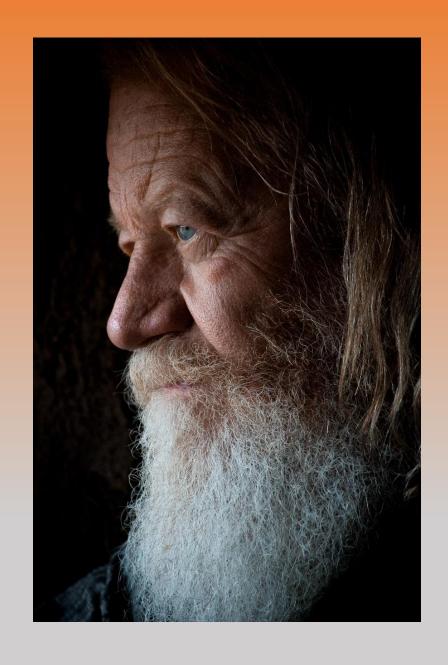
So far

- 108 prospective participants and still recruiting
- 23 participants, completed 1-7 weeks, 26% Indigenous Identity, 35% Newcomer, 26% single parent, 35% employed



Methods

- Diaries: participant forms, interviewer form
- Socio-demographic, asset-liability, financial status and goals
- Modules: TBD



Ideas?
Comments?
Questions?

Please contact us

Thank-you

