## Conceptualizing Canada's care economy: A framework from Statistics Canada

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Delivering insight through data for a better Canada







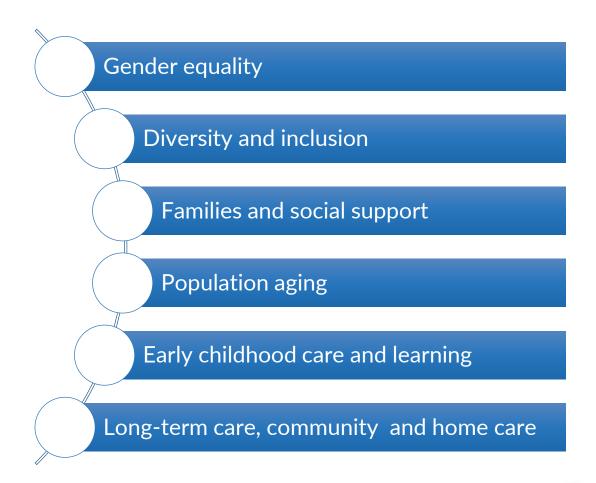


## The importance of care in Canada



### Why is the care economy important?

- 2.3 billion people in need of care globally by 2030 (ILO, 2018)
- Pandemic shed light on 'crisis of care' in Canada – paid and unpaid
- Care work is unevenly distributed
- Interwoven with other pressing social issues
- Care economy: key for prosperity and well-being



## Demographic pressures on care

Population aging

Population 85 & older is fastest growing age group

• Projected to more than triple over next 25 years

**Declining fertility** 

• Fertility has slowly and steadily decreased pre-pandemic

• In 2022, Canada's total fertility rate dropped to record low

Diverse living arrangements

• 45% growth in multi-family hhlds over 20 years

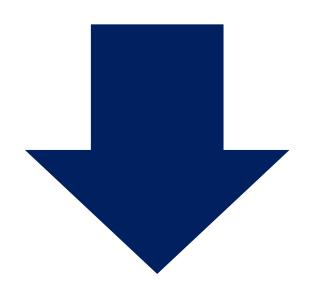
• 1-person hhlds now most common for first time in history (2021)

Multigenerational hhlds more common for immigrant, racialized groups

**Immigration** 

- Immigrants overrepresented as paid care workers usually in lower-paid, lower-status jobs
- Linguistic and cultural diversity may impact unpaid care, depending on availability of paid care services

Source: 2021 Census; Vital Statistics

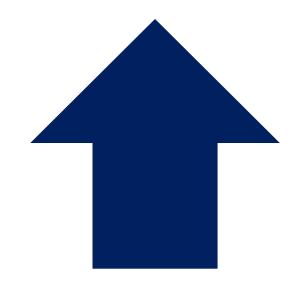


#### Demand for care

- → Demand for long-term care: ~380k in 2019, projected to increase to ~600k by 2031
- → Children under 6 in childcare: 42% in 1995 to 60% in 2019
- → Difficulty in finding childcare: 36% in 2019 to 49% in 2023

### Supply of care

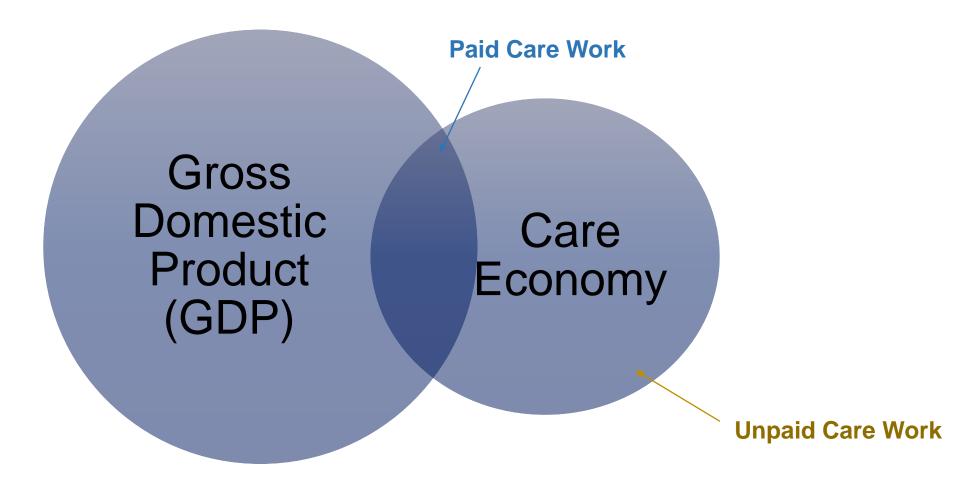
- → 1 in 5 workers in care or care-adjacent occupations (2016)
- → Women account for **75**% of all care or care-adjacent workers
- → 2016: ~504k workers in early learning and childcare sector
- → 2016: ~100k home support workers and related occupations







## Market economy and care economy



Note: Circles are not representative to scale.



## Valuing unpaid care work

\$517-\$860 billion (25-37% of GDP)

Valuation of unpaid household work\* in Canada

\* Includes, but broader than, care work

Source: Besporstov & Sinclair, 2022

\$97.1 billion (4.2% of GDP)

Valuation of unpaid care from family caregivers\*

\* Only includes care for Canadians with long-term conditions or disabilities Source: Fast et al., 2024

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Valuation of unpaid care for children Valuation of total care economy (paid + unpaid)



## Statistics Canada's care economy project



### Where did the care economy project start?

- Care economy project launched in May 2021
- Part of the modernization of social statistics under the General Social Statistics Program
- In part, in response to growing demands for more data and knowledge on care
  - Report of Standing Committee on Status of Women (2021): recommendation to StatCan to "properly and more frequently collect data on and track unpaid and caregiving work" ...
  - 2021 Federal Budget: discussed "care economy" and mentioned "care" nearly 400 times
  - Commitment in 2021 of \$100 million for gender equality in care economy internationally
- Complementary partnerships with external researchers
  - "Care Economies in Context" at University of Toronto, led by Ito Peng
  - Knowledge partnership with Norah Keating and Janet Fast at University of Alberta



## StatCan's care economy project to date

Phase 1: Knowledge building

- Literature review
- Partnership with experts
- Consultations

Phase 2: Conceptual development

- Conceptual framework
- Data mapping
- Data collection

Phase 3: Knowledge sharing

- Report on framework
- Research on unpaid care
- Outreach to local, int'l stakeholders



## Care economy resources

- Report on the conceptual framework
  - Summarizes state of knowledge on conceptualizing care economy
  - Provides proposed scope, definitions for Canadian context
- Highlight on StatCan's Hub on Gender, Diversity, and Inclusion Statistics
  - Compiles research at StatCan on the care economy
- Initial findings from Canadian Social Survey (Wave 6)
- Research article on "sandwich caregiving" (forthcoming April 2)
  - Funded by Women and Gender Equality
  - Infographic and in-depth research article





## Conceptualizing Canada's care economy

# Care economy

That sector of the broader economy comprising the provision of **paid** and **unpaid** care work that supports the physical, psychological and emotional needs of care-dependent persons.

### **Care-dependent groups**

People who require long-term help with activities of daily living to live and participate fully in their communities, including:

Children under 15 years old, because of their
 young age

Adults and youth over 15 years old, with long-term conditions or disabilities



### What is "care work"?

- Paid or unpaid
- Direct, hands-on care → ADLs
  - E.g., feeding, bathing, etc.
- Indirect, more complex help → IADLs
  - E.g., cleaning, transportation, etc.
- Long-term care that necessarily comes from external sources
- Social perspective on care







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Image source: <u>VectorStock</u>





### Social care and intersections with health care

- Framework distinguishes long-term, social care from short-term, acute medical care
- Social care: services provided to those with a range of longterm conditions and disabilities that enable people to "live more independently and participate more fully in their communities"
  - Focus on activities of daily living (ADLs) and instrumental activities of daily living (IADLs)
  - Location of care is more likely household or congregate settings than hospitals, medical centres
- Boundaries can be blurry between social and health care

The difficulty of measuring social care and health care: Example of LPNs Licensed **Practical** Nurse Health Care Social Care Goal: Support Goal: Cure/Treatment Task: Feeding/Bathing Task: Administer meds Location: Hospital Location: Hospital

Key sources: Hall et al., 2021; Humphries, 2022; Mayhew, 2012; OECD, 2018.





### **Key questions**

- I. Who provides paid and unpaid care in Canada?
- II. How much paid and unpaid care is provided?
- III. What are the qualities of care (e.g. intensity, duration)?
- IV. Who **receives** care?
- V. What are the **impacts** of caregiving for paid and unpaid care workers?
- VI. What **supports** are provided for unpaid caregivers in Canada?
- VII. What is the **magnitude** of the economic contribution of the care economy?



## Statistics Canada data on care economy

### A summary of data on care at Statistics Canada

### Unpaid care

#### **Providing care**

- Caregiving and Care Receiving
- Time Use Survey
- Survey on Giving, Volunteering, Participating
- Canadian Social Survey (Wave 6)

#### Receiving care

- Caregiving and Care Receiving
- Canadian Survey on Disability
- Canadian Health Survey on Seniors

### Paid care

#### **Providing care**

- Census and Labour Force Survey
- Administrative data linkages
  - E.g., Longitudinal Worker File, Canadian Employer-Employee Database
- Business-level data
  - E.g., <u>Nursing and Residential Care Facility Survey</u>; <u>Canadian Survey on the Provision of Child Care</u> <u>Services</u>

#### **Use of paid care services**

- Caregiving and Care Receiving
- Survey on Early Learning and Child Care Arrangements
- Survey on Before & After School Care

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## Data from the General Social Statistics Program

Survey	Domain	Care receiver	Most recent data
Caregiving and Care Receiving	-Unpaid care provision	Care-dependent adults (and children with long-term conditions or disabilities)	2018
	-Unpaid care receiving -Use of paid care services	Care-dependent adults	
Time Use Survey	-Unpaid care provision	Both* (*care-dependence of adults not specified)	2022 (to be released June 5, 2024)
Survey on Giving, Volunteering, and Participating	-Volunteering related to care	Both	2023-24 (in collection) (anticipated release 2025-2026)

## Challenges and gaps in data

- Difficult to paint a comprehensive picture of the care economy as data can be siloed or disconnected.
- Data on **unpaid** care work vary in terms of definitions, collection frequency.

- Data on paid care work can lack details needs for specificity on care economy, and no existing data on what is done by paid care workers.
- Challenges in collecting and analyzing data on ethnocultural communities, Indigenous communities and Canada's North.
- Survey data provides limited ability to look beyond the regional or provincial level for caregiving or care receiving.

## Other care economy-related work in Canada





- "<u>Care Economies in Context</u>" University of Toronto (PI: Ito Peng)
  - Funded by SSHRC, Open Society Foundation
  - StatCan is an institutional partner
- Multi-national research project on care economies in 9 countries
- Surveys (2022):
  - Eldercare (65+)
  - Childcare (<15)</li>
- Qualitative interviews and further survey follow-ups



Centre canadien d'excellence pour les aidants

- Canadian Centre for Caregiving Excellence
  - Stakeholder consulted for StatCan's project
- Survey (2023): caregiving for long-term conditions, disabilities, problems with aging
  - Does not include all children
  - Policy preferences, opinions, support needs
- Qualitative interviews ongoing





## What the concept of care economy can offer

## Why care about the care economy?

- Provides a comprehensive look at how care impacts Canadians
- Generates new understanding of the impact of demographic trends
  - E.g., population aging, falling fertility, higher immigration, diverse living arrangements
- Examines a growing area of demand for the Canadian workforce
  - E.g., How many work in care jobs? Is there a mismatch between supply and demand?
- New insights on strains on system of health care
  - E.g., How much does it overlap with social care? How much unpaid care work goes unrecognized in supporting paid health systems?
- Important concept for more knowledge on well-being
  - E.g., What is the impact of caregiving especially the uneven realities? What support is there for caregivers or care receivers?

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### **About the Data Service Centre**

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  - With simple and free data requests, technical and methodological questions;
  - With complex requests requiring research, extraction or customization of data from multiple sources;
  - By producing customized reports, analyses and maps;
  - By offering standard and customized workshops for data users of all levels of expertise;
  - Through various outreach activities such as webinars, newsletters, presentations, information sessions and open houses.

For questions, contact: 1-800-263-1136

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## **Questions? Feedback?**



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