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# **Generosity in Canada** The 2022 Generosity Index

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#### **Summary**

- Manitoba had the highest percentage of tax filers that donated to charity among the provinces (20.6%) during the 2020 tax year while Newfoundland & Labrador had the lowest (16.0%).
- Manitoba also donated the highest percentage of its aggregate income to charity among the provinces (0.73%) while Quebec donated the lowest (0.24%).
- Nationally, the percentage of Canadian tax filers donating to charity has fallen over the last decade from 23.4% in 2010 to 19.1% in 2020.
- The percentage of aggregate income donated to charity by Canadian tax filers has also decreased from 0.60% in 2010 to 0.49% in 2020.
- This decline in generosity in Canada undoubtedly limits the ability of Canadian charities to improve the quality of life in their communities and beyond.

#### Introduction

Interest in the charitable sector heightens each year as the holiday season approaches. This sector is actively engaged in providing social services such as counselling, crisis prevention, basic necessities, and education to help vulnerable people in need. Charities depend on the generosity of thousands of ordinary citizens who give privately from their own funds to enhance the quality of life in their communities and beyond.

The Fraser Institute's annual Generosity Index measures this private monetary generosity using readily available data on the extent and depth of charitable donations, as recorded on personal income tax returns in Canada. In contrast to previous years, comparable United States data was not available at the time of writing for the 2022 index.

#### The Generosity Index

The Generosity Index measures private monetary generosity using two key indicators. The percentage of tax filers donating to charity indicates the extent of generosity, while

the percentage of aggregate personal income donated to charity indicates the depth of charitable giving.<sup>2</sup> Though not used to calculate the Generosity Index scores, the average dollar value of charitable donations given in a year provides additional information on the level of private generosity in each jurisdiction.<sup>3</sup>

The jurisdictions included in the index are Canada's 10 provinces and 3 territories. The data used are from the 2020 tax year-the most recent year for which comparable data are available for Canadian jurisdictions. The data collected for the Generosity Index show stark differences in charitable giving among the Canadian provinces and territories.

#### Charitable giving in Canada

Table 1 presents data for the Canadian provinces and territories. Manitoba had the highest percentage of tax filers who donated to charity (20.6%) among the provinces. Ontario is in second place (19.0%), closely followed by Quebec (18.7%). Newfoundland & Labrador is the province with the lowest percentage of tax filers donating to charity (16.0%), followed by New Brunswick (16.1%) and Nova Scotia (17.0%). In the territories, the percentage of tax filers who

<sup>&</sup>lt;sup>1</sup> While earlier editions of the Generosity Index incorporated donations of time as well as money (Francis, 1998; Clemens and Samida, 1999), the Canada Revenue Agency (CRA) no longer collects data on volunteer time donated to charity. For survey data on rates of volunteerism in Canada, see Statistics Canada, 2020c. While directly comparable data are not readily available for the United States, the Bureau of Labor Statistics has published survey data on volunteerism in the United States (United States, Bureau of Labor Statistics, 2016). In addition, it should be noted that in Canada it is possible to carry charitable contributions forward for up to five years after the year they were originally made. Thus, donations reported for the 2019 tax year could include donations that were made in any of the five previous years.

<sup>&</sup>lt;sup>2</sup> Aggregate income is the sum of the total income earned by every individual in each jurisdiction considered for the index. Currently, more than 80,000 charities are registered with the CRA. This figure and the data used for the Generosity Index only include organizations formally registered with the CRA (Canada Revenue Agency, 2020). Canada's nonprofit sector also includes several thousand organizations that are exempt from paying income tax but may not issue tax-deductible receipts to donors.

<sup>&</sup>lt;sup>3</sup> The average dollar value of donations is excluded from the Generosity Index because it is a poor estimate of individual generosity as it favours relatively wealthy jurisdictions over relatively poor ones.

Table 1: Canadian Results and Rankings for the 2020 Tax Year

| Province/<br>Territory  |      | ge of tax filers<br>ng to charity | aggre | entage of<br>gate income<br>ed to charity | Average annual charitable donation |                     |  |
|-------------------------|------|-----------------------------------|-------|---|------------------------------------|---------------------|--|
|                         | %    | Rank<br>(out of 13)               | %     | Rank<br>(out of 13)                       | Amount (in dollars)                | Rank<br>(out of 13) |  |
| British Columbia        | 17.7 | 5                                 | 0.64  | 2   | 2,752                              | 2                   |  |
| Alberta                 | 17.7 | 5                                 | 0.61  | 3   | 2,883                              | 1                   |  |
| Saskatchewan            | 17.6 | 7                                 | 0.50  | 5   | 2,065                              | 7                   |  |
| Manitoba                | 20.6 | 1                                 | 0.73  | 1   | 2,398                              | 4                   |  |
| Ontario                 | 19.0 | 2                                 | 0.60  | 4   | 2,400                              | 3                   |  |
| Quebec                  | 18.7 | 3                                 | 0.24  | 11  | 840                                | 13                  |  |
| New Brunswick           | 16.1 | 9                                 | 0.44  | 7   | 1,633                              | 9                   |  |
| Nova Scotia             | 17.0 | 8                                 | 0.43  | 8   | 1,614                              | 10                  |  |
| Prince Edward Island    | 18.5 | 4                                 | 0.47  | 6   | 1,567                              | 11                  |  |
| Newfoundland & Labrador | 16.0 | 10                                | 0.30  | 9   | 1,186                              | 12                  |  |
| Yukon                   | 15.1 | 11                                | 0.26  | 10  | 1,756                              | 8                   |  |
| Northwest Territories   | 11.4 | 12                                | 0.21  | 12  | 2,145                              | 6                   |  |
| Nunavut                 | 6.0  | 13                                | 0.14  | 13  | 2,320                              | 5                   |  |

Sources: Statistics Canada (2022a, 2022b); calculations by authors.

Note: Charitable donation is the allowable portion of total donations, as reported on the income tax return.

donated to charity ranges from 6.0% in Nunavut to 15.1% in Yukon.

At 0.73%, Manitobans donated the highest percentage of their aggregate income to charity. Residents of British Columbia were next, donating 0.64% of their aggregate income, followed closely by residents of Alberta (0.61%). Quebecers rank last among the provinces; they donated 0.24% of aggregate income to charity-less than one-third the proportion of Manitobans.

Though not used to calculate the Generosity Index, data on average charitable donations are also provided for interest (see table 1). Among

all the provinces and territories, the highest yearly average dollar value of charitable donations was in Alberta (\$2,883), followed by British Columbia (\$2,752), and Ontario (\$2,400). Quebec ranked last among the provinces and territories with an average yearly value of charitable donations of \$840-less than half the national average of \$2,063.

#### Canadian giving trends from 2010 to 2020

Table 2 presents the extent and depth of charitable giving by Canadian province and territory in 2010, 2019, and 2020, as well as the change in generosity from 2010 to 2020 and from 2019

Table 2: Change in Canadian Generosity by Province, 2010 to 2020

| Province/<br>Territory     | Percentage of tax filers donating to charity (%) |      |      |                                |                                | Percentage of aggregate income donated to charity (%) |      |      |                                |                                |
|----------------------------|--|------|------|--------------------------------|--------------------------------|---|------|------|--------------------------------|--------------------------------|
|                            | 2010   | 2019 | 2020 | %<br>change<br>2010 to<br>2020 | %<br>change<br>2019 to<br>2020 | 2010  | 2019 | 2020 | %<br>change<br>2010 to<br>2020 | %<br>change<br>2019 to<br>2020 |
| British Columbia           | 22.1   | 18.0 | 17.7 | -20.0                          | -1.5                           | 0.71  | 0.66 | 0.64 | -9.4                           | -2.7                           |
| Alberta                    | 24.3   | 18.6 | 17.7 | -27.2                          | -4.7                           | 0.76  | 0.63 | 0.61 | -20.4                          | -4.4                           |
| Saskatchewan               | 25.3   | 19.0 | 17.6 | -30.3                          | -7.4                           | 0.68  | 0.54 | 0.50 | -26.7                          | -8.5                           |
| Manitoba                   | 26.3   | 21.9 | 20.6 | -21.8                          | -6.2                           | 0.86  | 0.74 | 0.73 | -14.8                          | -1.5                           |
| Ontario                    | 24.6   | 19.8 | 19.0 | -22.7                          | -4.3                           | 0.68  | 0.61 | 0.60 | -11.0                          | -1.8                           |
| Quebec                     | 21.9   | 18.6 | 18.7 | -14.8                          | 0.5                            | 0.28  | 0.24 | 0.24 | -16.7                          | -2.3                           |
| New Brunswick              | 21.4   | 17.2 | 16.1 | -24.5                          | -6.4                           | 0.54  | 0.44 | 0.44 | -19.8                          | -0.8                           |
| Nova Scotia                | 22.6   | 17.6 | 17.0 | -24.7                          | -3.2                           | 0.50  | 0.45 | 0.43 | -13.1                          | -3.5                           |
| Prince Edward Island       | 25.3   | 19.8 | 18.5 | -26.8                          | -6.5                           | 0.62  | 0.49 | 0.47 | -23.9                          | -3.2                           |
| Newfoundland &<br>Labrador | 21.2   | 17.1 | 16.0 | -24.4                          | -6.1                           | 0.43  | 0.30 | 0.30 | -30.8                          | -0.4                           |
| Yukon                      | 20.7   | 15.5 | 15.1 | -26.9                          | -2.6                           | 0.32  | 0.25 | 0.26 | -17.7                          | 4.5                            |
| Northwest Territories      | 16.5   | 11.3 | 11.4 | -31.1                          | 1.3                            | 0.26  | 0.20 | 0.21 | -17.5                          | 3.1                            |
| Nunavut                    | 9.5  | 6.2  | 6.0  | -37.0                          | -3.4                           | 0.21  | 0.15 | 0.14 | -32.1                          | -4.1                           |

Sources: Statistics Canada (2022a, 2022b); calculations by authors.

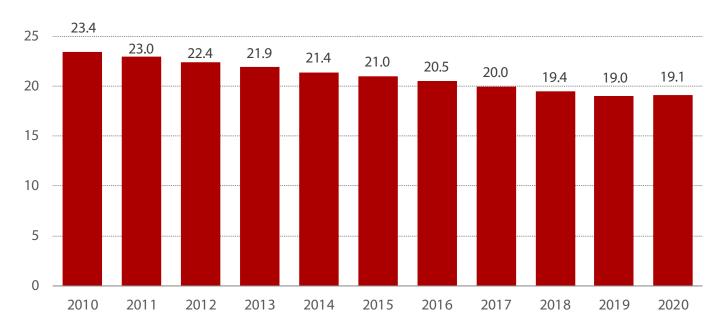
to 2020. What is most striking about these trends is that the extent of charitable giving fell in every Canadian jurisdiction. From 2010 to 2020, all of the provinces and territories saw a drop in the percentage of tax filers donating to charity. The provinces where the drops were most pronounced are Saskatchewan (decreasing by 30.3%), Alberta (decreasing by 27.2%), and Prince Edward Island (decreasing by 26.8%). Among the provinces and territories, Nunavut saw the largest drop in the extent of giving (at 37.0%). The percentage of tax filers donating to charity in 2020 also declined in every Canadian province and territory, except Quebec and the Northwest Territories, relative to 2019. The

biggest drop between 2019 and 2020 was in Saskatchewan (7.4%).

All Canadian jurisdictions saw declines in the percentage of aggregate income donated to charity in 2020 relative to 2010. The provinces with the largest decrease were Newfoundland & Labrador (30.8%), and Saskatchewan (26.7%). The largest decline among Canadian jurisdictions was in Nunavut (32.1%). Compared to 2019, all Canadian provinces and territories except Yukon and the Northwest Territories, experienced a drop in the depth of generosity.

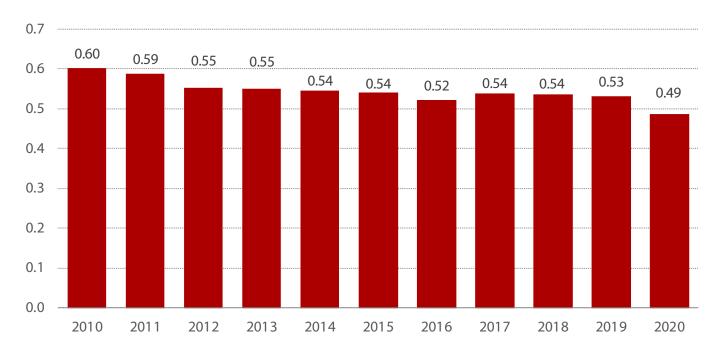
Figures 1 and 2 display national annual charitable giving trends between 2010 and 2020. The

Figure 1: Percentage of tax filers donating to charity in Canada, 2010 to 2020



Source: Statistics Canada (2022a); calculations by authors.

Figure 2: Percentage of aggregate income donated to charity in Canada, 2010 to 2020



Source: Statistics Canada (2022a, 2022b); calculations by authors.

percentage of Canadian tax filers donating to charity over the period has fallen from 23.4% in 2010 to 19.1% in 2020 (figure 1). This result is in line with what is shown in table 2, where the extent of giving fell in every jurisdiction. In terms of the national trend in the depth of charitable giving, figure 2 shows that the percentage of aggregate income donated to charity decreased from 0.60% in 2010 to 0.49% in 2020. All subnational Canadian jurisdictions experienced a similar downward trend over this period in the depth of giving.

#### **Comparing Canada and the United States**

While comparable American data is not available for the 2022 Generosity Index, it is worth noting that the depth of generosity in the United States has been considerably higher than Canada for multiple decades. For instance, in 2019, Americans gave 1.03% of their aggregate income to charity (US IRS, 2021a; Bureau of Economic Analysis, 2022). That rate was nearly twice the percentage of aggregate income donated by Canadians during the same year (0.53%) (Statistics Canada, 2022a). If Canadians had given the same percentage of their aggregate income to charity as Americans had, there would have been \$9.6 billion more Canadian donations to charities (a potential total of \$20.0 billion).

Historically, the generosity gap has also varied significantly among subnational jurisdictions.4

In the 2020 version of the study, Manitoba ranked as the jurisdiction with the highest percentage of tax filers who donated to charity (22.4%) on our Generosity Index (Li et al., 2020). Maryland, US's highest ranked jurisdiction on this measure, was second with 20.7% of tax filers donating, followed closely by Ontario (20.4%).

In comparing the depth of charitable giving, Canadian provinces and territories typically do far worse than US jurisdictions. All US states, with the exception of West Virginia, gave a higher percentage of aggregate income to charity than any Canadian province or territory in 2018. In Utah, 5.20% of aggregate income was donated to charity-by far the highest percentage among US states and Canadian subnational jurisdictions. Arkansas was second on this measure with 3.53% of aggregate income donated to charity. By contrast, the percentage of aggregate income donated to charity in Manitoba, Canada's highest ranked province on this measure, was just 0.78%-just over one-seventh of the amount donated in Utah.<sup>5</sup>

#### **Conclusion**

The Generosity Index uses readily available data to measure private monetary generosity in Canada. By measuring both the percentage of tax filers who donate to charity and the percentage of aggregate income donated to charity in each jurisdiction, the Generosity Index recognizes the magnitude of charitable donations eligible for income tax deduction. The results indicate that, in recent years, a smaller propor-

<sup>&</sup>lt;sup>4</sup> It is beyond the scope of this report to determine why there are differences in charitable giving among subnational jurisdictions. However, Lammam and Gabler (2012) reviewed the literature on the determinants of charitable giving at the jurisdictional level and note several possible drivers including income, the after-tax cost of donating, scope of government, the age of the population, levels of education, religious affiliation, and volunteerism. Francis and Clemens (1999) argue that private generosity is

sensitive to disposable income and conclude that a more economic growth-oriented regime would encourage charitable giving.

<sup>&</sup>lt;sup>5</sup> The results in this section were for the 2018 and 2019 tax years, as the 2020 data for the United States were not available at the time of writing.

tion of Canadians are giving to charity generally than a decade ago and the amount given makes up an increasingly smaller proportion of aggregate income. This decline in generosity in Canada undoubtedly limits the ability of Canadian charities to improve the quality of life in their communities and beyond.

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