



Government of Canada  
Privy Council Office

Gouvernement du Canada  
Bureau du Conseil privé

# Health, Attitudes, and Behavioural Insights Tracker (HABIT) Survey

## SUMMARY

Submitted to  
Privy Council Office (PCO)

Prepared by  
Leger

Ce rapport est aussi disponible en français

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Canada 

# Health, Attitudes, and Behavioural Insights Tracker (HABIT) Survey

## Methodological Report

Prepared for Privy Council Office of Canada

Supplier Name: Leger

March 2024

This public opinion research methodological report presents the technical aspects of a web survey conducted by Leger Marketing Inc. on behalf of the Privy Council Office of Canada. The research was conducted with Canadians 18 and over who could understand and express themselves in either French or English.

Cette publication est aussi disponible en français sous le titre : L'ENQUÊTE SUR LA SANTÉ, LES ATTITUDES ET LES CONNAISSANCES COMPORTEMENTALES (SACC)

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# **1. Executive Summary**

Leger is pleased to present The Privy Council Office of Canada, as well as the Government of Canada, with this technical report outlining the methodology employed in the study to comprehend the evolving beliefs, attitudes, and behaviors of Canadians concerning public health.

This report was prepared by Leger who was contracted by The Privy Council Office (contract number 35035-23-0995 awarded August 10th, 2023). This contract has a value of \$88,242.00 (excluding HST).

## ***1.1 Background, Purpose and Objectives, Methodology***

### ***Background***

In partnership with the Public Health Agency of Canada (PHAC), PCO requires ongoing quantitative data collection and analysis to maintain a real-time understanding of Canadians' evolving beliefs, attitudes, and behaviours relating to public health.

Outlined in the 2023-2024 budget, the federal government is committed to supporting the health of those living in Canada, along with the health care system, across the provinces and territories to promote health, prevent diseases, and enable better delivery of programs and services.

In continued partnership with PHAC, the IIU proposed to launch a series of 3 population-based research surveys to examine a range of topics central to the Government of Canada's health priorities. The study objective was to offer important tracking of changes in the national health context over the fall and winter, establish baseline data for new and emerging public health issues, and analyze key factors predicting health outcomes and differences in those outcomes across different groups in the population, as well as track changes over.

### ***Purpose and Objectives***

This survey objective was to offer a flexible infrastructure to generate rapid insights on emerging topics of timely value to PHAC, as they arise, in addition to knowledge translation products, and recommendations on key priority areas. Ongoing access to this platform and associated rapid advice will continue to support PHAC as a world leading, data-driven public health organization.

Insights garnered from this quantitative study will enable the Government of Canada to further develop and refine policies, program implementation, and communication strategies to achieve its goals to improve Canadian health and well-being.

## ***1.2 Notes on The Interpretation of The Findings***

The respondents were randomly selected from members of our panel (LEO) who were recruited using a probabilistic methodology. While the Leo panel is meant to be representative of the Canadian population,

it is not probabilistic; the results cannot be inferred to the general population of Canada as respondents are selected among those who have volunteered to participate/registered to participate in online surveys.

Respondents were randomly selected among LEO panellists who were recruited using a probabilistic methodology, ensuring that the sample closely resembles the actual population of Canada. The margins of sampling error cannot be calculated for surveys using internet panel. However, for comparative purposes, the margin of error for a probabilistic sample of 2,000 Canadians is  $\pm 2.19\%$ , 19 times out of 20.

The data have been weighted to reflect the demographic composition of the target population. Detailed information about the weighting process is presented in annex A.1.

### ***1.3 Declaration of Political Neutrality and Contact Information***

I hereby certify, as chief agent of Leger, that the deliverables are in full compliance with the neutrality requirements of the [Policy on Communications and Federal Identity](#) and the [Directive on the Management of Communications—Appendix C](#) (Appendix C: Mandatory Procedures for Public Opinion Research).

Specifically, the deliverables do not include information on electoral voting intentions, political party preferences, party positions, or the assessment of the performance of a political party or its leaders.

Signed by:



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## 1.4 Methodology

Data was collected online through three repeated cross-sectional surveys of nationally representative samples of adult Canadians (18 years of age and older). The sample included Canadian citizens as well as permanent residents. 35% of the survey content remained the same across all waves.

The targeted sample consisted of adults living in Canada 18 years of age and older, aimed for appropriate representation of gender, age and regional split, using data from Census 2021.

The sample for the first wave consisted of 1,800 general population respondents with an oversample of respondents residing in the Atlantic and Prairies provinces (n=200). The sample for the second wave consisted of general population respondents (n=1,800) and an oversample of respondents from Northern regions (n=200). The sample for the third wave consisted of general population respondents (n=1,800) and an oversample of respondents living with a disability (n=200).

The respondents were randomly selected from members of our panel (LEO) who were recruited using a probabilistic methodology.

## 1.5 Quotas

A series of quotas were implemented for this project. Quotas were cross-referenced by gender and age groups and were also imposed on the region of residence of respondents. The first quota is 50% men and 50% women for the gender sample. These gender quotas were also respected within the following age groups: 18-34, 35-54 and 55 and over. Those gender and age quotas had to be respected at the regional level. The Canadian regions were split as follows:

- Atlantic Canada (Newfoundland, Prince Edward Island, Nova Scotia, New Brunswick);
- Quebec;
- Ontario;
- Manitoba/Saskatchewan/Nunavut;
- Alberta/Northwest Territories;
- British Columbia/Yukon.

The following table details the targeted distribution of the general population sample across the provinces and territories for each wave.

The sample distribution was planned as follows:

Provinces and Territories	NL	NS	PE	NB	QC	ON	MB	SK	AB	BC	NU	NT	YT
# of general population respondents	25	47	7	38	414	692	66	55	207	243	2	2	2

In addition to the above, Leger targeted the following age quotas:

- 18-34 years old - 28%
  - 18-24 years old - 11%
  - 25-34 years old - 17%
- 35-54 years old - 32%
- 55+ years old - 40%

As with any general population sample derived from a national survey, the final results were weighted by region, age group, gender, level of education, as well as any other variables used for the oversample when necessary to make the final samples representative of the actual population of Canada.

## ***1.6 CAWI Approach***

For these online surveys, a computer-aided web interviewing (CAWI) method with self-administered questionnaires was used.

All interviewees were contacted by Leger. All invitations were bilingual to ensure that no respondent gets a unilingual invitation in the wrong official language.

Each invitation email contained a unique URL link that respondents could simply click to access the survey in the language of their choice. Upon arrival on Leger's online survey servers, the respondent was asked to confirm their choice of language before entering the survey. Respondents were also allowed to answer the survey in more than one continuous if they desired. They could simply leave the survey and come back at a later time using the same unique URL that was provided to them for their initial visit. All data entered contained strictly on Leger's Canadian servers and will be protected using an SSL process.

## ***1.7 Survey accessibility***

Surveys were programmed under the Web Content Accessibility Guidelines (WCAG) 2.0.

## ***1.8 Increasing Participation Rate***

Some measures were taken to increase the participation rate among online survey respondents, as well as to reduce the number of incomplete questionnaires and increase the representative nature of the final sample. The following methods helped increase participation rates, hereby reducing non-response bias with some subgroups:

- Identify the survey sponsor and topic in the survey so that potential respondents could quickly ascertain that the survey is a legitimate public policy study and not a telemarketing ploy.
- Respondents could stop the survey and continue later, restarting exactly where they were before pausing, without losing their data.
- The survey was accessible 24 hours a day, seven days a week from any web-enabled computer and portable devices (**tablets and smartphones**).

- In case of technical problems, respondents could send an email to our technical support team or can contact Leger by phone directly. Our technical support team was available throughout fieldwork to assist with their difficulties if any.

## ***1.9 Compensation***

All panelists received an incentive to participate in our surveys. The incentive to complete a 20-minute questionnaire is \$2.00.