

CANADIAN HEALTH MEASURES SURVEY



Information and
Consent Brochure

Cycle 7



Statistics
Canada

Statistique
Canada

Canada



An innovative national health survey



The **Canadian Health Measures Survey (CHMS)** collects physical measures from Canadians aged 1 to 79 across the country. Data from this survey will:

- provide Canadians with accurate and comprehensive information on the health of the population
- highlight current issues and identify future challenges to health and health care
- provide researchers and health professionals with an important source of data not available elsewhere.

Participate to help make a difference!

By participating in the **CHMS**, you will provide quality information that will help guide future research, health care policies, and public health programs that will benefit you and your family for years to come.

Why participate in this survey?

By participating in this survey, you will receive:

- your test results, which provide more information about your health than you would get from a regular doctor's and dentist's visit
- \$150 to cover expenses to travel to the temporary examination centre (TEC) (\$300 if two people in the household are selected).

What we have learned so far

Statistics Canada has conducted the **CHMS** in partnership with Health Canada and the Public Health Agency of Canada since 2007. The most recent survey results (2015-2019) highlighted a number of facts related to health issues, such as:

- In 2017, just over 8 in 10 Canadians had bisphenol A (BPA) detected in their urine. Bisphenol A is found in some types of plastic containers. However, most Canadians were exposed to low levels that are not thought to pose a health risk.
- 3 in 10 adults with high blood pressure were unaware of their condition.
- 1 in 2 males with high blood cholesterol were diagnosed and controlled with medication. This was significantly higher than the proportion of females (1 in 3).
- 1 in 2 boys and 1 in 4 girls aged 5 to 17 met the recommendation of an average 60 minutes of moderate to vigorous physical activity per day.
- Today, less than 1% of Canadians have blood lead levels above the Canadian blood lead intervention level. This proportion was 27% just 30 years ago.

Your participation is important

While this is a voluntary survey, you have been randomly selected to represent others in your community. By participating in our survey, you will be representing up to 6,000 other Canadians whose demographic characteristics are similar to yours. Your participation in the **CHMS** helps us gather the most accurate, reliable results possible.

A two-step process



Step one: An in-home interview

A Statistics Canada interviewer will visit you at your home¹ and provide you with information on the survey. The interviewer will then ask you a series of questions on the following topics:

- General health
- Oral Health
- Nutrition

One or two people per household will be selected to participate in the survey. Each interview will last approximately one hour.



¹ Due to the COVID-19 pandemic, the interview could be conducted by telephone.

Step two: A visit to the temporary examination centre

Once the in-home interview has been completed, we will make an appointment for you at the **CHMS** temporary examination centre (TEC) at a convenient time for you. Measures to comply with local COVID-19 public health guidance will be in place.

This TEC will be set up in or near your community. The TEC has been designed to ensure comfort, safety and privacy.

At the TEC, trained and certified health specialists will:

- A dentist will assess your oral health (teeth, gums, tongue) free of charge.

The TEC appointment will take approximately one hour, depending on your age.

At the end of your TEC visit, we will provide you with a **report of your physical measure results**, which are available immediately. The report includes the results of your oral exam, which you can take to your dentist, if necessary.





Our priorities: Safety and confidentiality



- Statistics Canada takes every precaution to ensure the safety of survey participants.
- Data and samples are collected under the authority of the ***Statistics Act***, which guarantees that all your personal information remains confidential and secure.
- Your data are also protected under the ***Privacy Act*** of Canada.

To ensure that the CHMS meets the highest ethical standards, we consulted with federal and provincial privacy commissioners, as well as a research ethics board.

- No measurements will be taken and no tests will be carried out without your consent.
- To ensure anonymity, the results will be published in aggregate form, meaning that any information you provide will be combined with those of other participants and published as averages, totals or proportions.
- We do not release any information that could identify you or any member of your household.



Support from health organizations and associations

The CHMS has received the support of many key Canadian health organizations, including the following:

- Canadian Public Health Association
- Heart and Stroke Foundation of Canada
- Canadian Association of Optometrists
- ParticipACTION
- Hypertension Canada
- Osteoporosis Canada
- College of Family Physicians of Canada
- Best Start Resource Centre
- World Health Organization
- Canadian Society for Exercise Physiology
- Obesity Canada
- Red Cross
- Canadian Medical Association
- Canadian Dental Hygienists Association
- Canadian Dental Association

Participate in the Canadian Health Measures Survey...

because your health matters!



Contact us

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