Article

Health at a Glance

Select health indicators of First Nations people living off reserve, Métis and Inuit

by Linda Gionet and Shirin Roshanafshar
Health Statistics Division

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. not available for any reference period
.. not available for a specific reference period
... not applicable
0 true zero or a value rounded to zero
0\* value rounded to 0 (zero) where there is a meaningful distinction between true zero and the value that was rounded
P preliminary
r revised
x suppressed to meet the confidentiality requirements of the Statistics Act
E use with caution
F too unreliable to be published
* significantly different from reference category (p < 0.05)
Select health indicators of First Nations people living off reserve, Métis and Inuit

Health at a Glance

Statistics Canada – Catalogue no. 82–624–X

by Linda Gionet and Shirin Roshanafshar

Highlights

• In 2007–2010, First Nations people living off reserve, Métis, and Inuit reported poorer health compared with non-Aboriginal people. First Nations people and Métis were more likely to report higher rates of chronic conditions compared with the non-Aboriginal population.

• Smoking rates were over two times higher among the three Aboriginal groups than the non-Aboriginal population. Aboriginal people were also twice as likely to be exposed to second-hand smoke in the home.

• Aboriginal adults had higher obesity rates: First Nations people—26%; Inuit—26%; and Métis—22%; compared to 16% for non-Aboriginal adults.

• All three Aboriginal groups were more likely to experience household food insecurity than the non-Aboriginal population. The rates were 27% of Inuit, 22% of First Nations people and 15% of Métis compared with 7% of non-Aboriginal people.

• Métis and First Nations people were more active during leisure time than their non-Aboriginal counterparts. Inuit reported a stronger sense of belonging to their community and a high satisfaction with life.

The health of First Nations people, Métis and Inuit has been greatly affected by rapid societal changes in the last half century. They face the same health issues as the general population as well as their own challenges. Monitoring the health of Aboriginal groups, however, is limited by a lack of data.

The Canadian Community Health Survey (CCHS) provides a wealth of information on many aspects of Canadians’ health, and in recent years it included questions about Aboriginal identity for First Nations people, Métis and Inuit. The CCHS, however, was not designed for these specific populations. Furthermore, it does not include children under 12 years of age and its geographic coverage excludes reserves, as well as some northern and remote areas. Thus, the Health Statistics Division evaluated CCHS data to determine if it could be used to describe the health of Aboriginal peoples.

The evaluation compared CCHS questions with similar ones from the Aboriginal Peoples Survey, and found that both yielded similar results. The evaluation also explored the number of years of data that had to be combined to produce health indicators at more detailed levels—by age and sex. Four cycles, 2007 to 2010, were considered enough to yield reliable estimates for most indicators.

As a result, Statistics Canada combined the CCHS data collected from 2007 to 2010 to create two data tables (CANSIM tables: CANSIM table105-0512 and CANSIM table105-0513). The tables cover a range of
Key demographics of the Aboriginal population: 2006 Census

- There were 1,172,790 people who identified themselves as an Aboriginal person—that is, North American Indian (First Nations people), Métis and Inuit.\(^5,6\)
- Within the Aboriginal population, 60% were First Nations people, 33% were Métis, 4% were Inuit and 3% were of multiple or other Aboriginal identities.\(^7\)
- Among First Nations people, 43%\(^8\) of them lived on reserve\(^9,10\) while the rest lived off reserve.
- Most Inuit, 78%, lived in Inuit Nunangat (an Inuktitut expression for ‘Inuit homeland’), which consists of four Inuit regions across the Arctic. Ontario and the western provinces were home to 83% of First Nations people and 87% of Métis.\(^8\)
- From 1996 to 2006, the First Nations population, both on and off reserve, grew 29%; the Métis, 91% and Inuit, 26%.\(^5\) The growth of the Aboriginal population is partly because more people self-identified as an Aboriginal person in 2006 than in 1996. This is especially the case among Métis.\(^11\)
- Aboriginal people are younger than the non-Aboriginal population. The median age of First Nations people living off reserve was 26 years in 2006; of those on reserve, 25; Métis, 30; Inuit, 22; and non-Aboriginal people, 40.\(^8\)

Overall health

CCHS data revealed poorer self-reported health among First Nations people, Métis, and Inuit compared with non-Aboriginal people (Chart 1). This is consistent with findings from other surveys that focused on the Aboriginal population. Higher rates of chronic conditions partly explain the poorer self-reported health among First Nations people and Métis. Fifty six percent of First Nations people and 55% of Métis reported being diagnosed with one or more chronic conditions, compared with 48% of non-Aboriginal people.

Inuit (43%) were the least likely to report having one or more diagnosed chronic conditions. However, this may be partly due to having less access to doctors who can diagnose their conditions. According to the 2007-2010 CCHS, 83% of non-Aboriginal people have a regular medical doctor, compared with 44% of Inuit. In fact, most Inuit communities are served by a nursing station only and accessing hospital services can require extensive travel.\(^12\)
Chart 1
Very good or excellent perceived health by Aboriginal and non-Aboriginal populations, aged 12 and over, Canada

Notes:
1. The data were age standardized to the Aboriginal identity population, 2007-2010.
2. The difference between the estimate for each Aboriginal population and the estimate for the non-Aboriginal population is statistically significant.
3. Inuit data do not include Nunavik and some remote communities.
Source: Statistics Canada, Canadian Community Health Survey 2007-2010.

Less access to doctors in the North (2006 Aboriginal Peoples Survey)
Inuit in Inuit Nunangat aged 15 years and older were more likely to have contact with a nurse (70%) than with a family doctor or general practitioner (46%). Inuit living in the rest of Canada were more likely to have contact with a family doctor or general practitioner (71%) than with a nurse (39%).

Certain diagnosed chronic conditions, such as respiratory problems which are associated with smoking, were more common among the Aboriginal population than their non-Aboriginal counterparts.

All three groups had higher rates of asthma (13-14%) compared with the non-Aboriginal population at 9%. Inuit, aged 25 to 44 years had a particularly high rate of asthma at 22%. Asthma is a chronic disease that renders breathing passages (airways) extra sensitive, making breathing difficult. Poor indoor air quality, ventilation and poor housing conditions contribute to high rates of asthma among Inuit.
Housing conditions reported in the 2006 Census

Inuit were ten times more likely (31%) than non-Aboriginal people (3%) to live in crowded homes—dwellings with more than one person per room—in Canada.

While Inuit have traditionally lived in multi-family groupings, a number of reports have suggested that the high rate of families sharing a home may be due to the serious shortage of housing in many communities throughout Inuit Nunangat.  

Inuit were four times more likely to live in homes in need of major repairs (28%) than non-Aboriginal people (7%). Major repairs include defective plumbing or electrical wiring, as well as structural repairs to walls, floors or ceilings.

First Nations people and Métis were also more likely to report that chronic conditions or health problems limited their ability to undertake some activities than the non-Aboriginal population.

Health behaviours

Higher rates of daily smoking and heavy drinking were reported by all three Aboriginal groups than by the non-Aboriginal population.

First Nations people’s smoking rate was 32%; Métis, 30%; and Inuit, 39%, compared with 15% among non-Aboriginal people (Chart 2). Inuit youth aged 12 to 24 reported a rate of 33%, compared with 11% of non-Aboriginal youth.

Inevitably, smoking also exposes non-smokers to carcinogens that can lead to cancer, and contributes to other diseases such as asthma, heart disease and emphysema. All three groups were more likely to be exposed to second-hand smoke in the home, compared with 7% of non-Aboriginal people. Métis youth, aged 12 to 24 years, experienced an especially high rate of exposure at 24%.

Heavy drinking is also linked to a host of health problems. All three groups were more likely to drink heavily than non-Aboriginal people. Focusing on heavy drinking, however, masks a more complex reality. Among these groups, for instance, there were high rates of people who did not drink. That is, 34% of Inuit and 29% of First Nations people did not consume alcohol in the past year compared with 24% of non-Aboriginal people.

Non-Aboriginal people were less physically active than Métis and First Nations people. In 2007–2010, 46% of non-Aboriginal people were inactive during leisure time, compared with 44% of First Nations people and 39% of Métis.

Obesity

Obesity is recognized as a major public health problem in Canada and the rates are high among Aboriginal people. For adults aged 18 years and older, self-reported height and weight were used to compute body mass index (BMI) to explore obesity. The obesity rate for First Nations people was 26%. It was 22% for Métis, 26% for Inuit and 16% for non-Aboriginal people (Chart 3). However, all groups had similar rates for the overweight category. Although BMI is commonly used to assess a person’s weight, there is debate as to whether the same cut-offs are appropriate for Inuit.
Childhood and youth weight problems are a particular challenge for Aboriginal people, whose population is younger than the non-Aboriginal population (see Key demographics). Métis (28%) and First Nations (26%) youth aged 12 to 17 were more likely to be overweight or obese than their non-Aboriginal counterparts (19%).

Diabetes is one of many health issues related to obesity. According to the Canadian Diabetes Association, most people with diabetes are overweight or obese, and Aboriginal people face a high risk of developing the disease. Although diabetes was rare among the Aboriginal population in North America prior to 1940, it has now reached epidemic levels in some communities. First Nations people, in particular, were more likely to report being diagnosed with diabetes than non-Aboriginal people. This difference was most pronounced for those 45 years and older, where 19% of First Nations and 11% of the non-Aboriginal population were diabetic.
Chart 3
Percentage of population who are overweight or obese by Aboriginal and non-Aboriginal populations, aged 18 and over, Canada

<table>
<thead>
<tr>
<th>Populations</th>
<th>Overweight</th>
<th>Obese</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Nations off reserve</td>
<td>31%</td>
<td>26%</td>
</tr>
<tr>
<td>Métis</td>
<td>32%</td>
<td>22%</td>
</tr>
<tr>
<td>Inuit</td>
<td>32%</td>
<td>26%</td>
</tr>
<tr>
<td>Non-Aboriginal</td>
<td>32%</td>
<td>16%</td>
</tr>
</tbody>
</table>

Notes:
1. The data were age standardized to the Aboriginal identity population, 2007-2010.
2. The difference between the estimate for each Aboriginal population and the estimate for the non-Aboriginal population is statistically significant.
3. Inuit data do not include Nunavik and some remote communities.
4. Overweight: Respondents with self reported height and weight which resulted in BMI of 25 to 29.99.
5. Obese: Respondents with self reported height and weight which resulted in BMI of 30 or greater.
Source: Statistics Canada, Canadian Community Health Survey 2007-2010.

Household food insecurity

Food security is commonly understood to exist in a household when all people, at all times, have access to adequate, safe and nutritious food. Conversely, food insecurity occurs when food quality and/or quantity are compromised; this is typically associated with limited financial resources.

Low-income families face many obstacles to consuming a nutritious diet, including limited access to fresh produce. Moreover, there tend to be fewer grocery stores or farmers’ markets in low-income neighbourhoods. These findings are relevant for First Nations people, Métis and Inuit, who had lower median incomes than the non-Aboriginal population according to the 2006 Census.

Health complications associated with food insecurity can range from malnutrition to obesity. Although it may seem contradictory, people who experience food insecurity are more likely to be obese. One possible reason is that people with lower incomes may have less access to affordable healthy food. Instead, they consume low-cost, high calorie foods.
Among First Nations people 12 and older, 22% lived in households that experienced food insecurity, three times the proportion of non-Aboriginal people at 7% (Chart 4). Fifteen percent of Métis, and 27% of Inuit also lived in food-insecure households. Food insecurity was a problem for a larger percentage of First Nations females (26%), than First Nations males (16%). One contributing factor may be that lone-parent families are more likely to be headed by females and the percentages are higher among the Aboriginal population.38

The high cost of food in the North contributes to food insecurity. In most isolated communities, it may cost $360 to $450 a week to provide a nutritious diet for a family of four, compared with about $200 to $250 in the South.39

Chart 4
Moderate or severe household food insecurity by Aboriginal and non-Aboriginal populations and by sex, aged 12 and over, Canada

Notes:
1. The data were age standardized to the Aboriginal identity population, 2007-2010.
2. The difference between the estimate for each Aboriginal population and the estimate for the non-Aboriginal population is statistically significant.
3. Inuit data do not include Nunavik and some remote communities.
4. Food insecurity: indication of compromise in quality and/or quantity of food consumed or reduced food intake and disrupted eating patterns.
Source: Statistics Canada, Canadian Community Health Survey 2007-2010.
 Amidst the harsh conditions of living in the North, Inuit maintain a strong sense of community. Specifically, 81% of Inuit reported a strong sense of belonging to their local community compared with 65% of non-Aboriginal people. The majority of Inuit (92%) also reported they were satisfied with life, similar to the rate for non-Aboriginal people (93%), while First Nations people (89%) and Métis (90%) reported lower rates.

Summary

The CCHS data reaffirmed that the health profiles for Métis, Inuit and First Nations people differs from the general population. Aboriginal people were more likely to report having respiratory problems and other chronic conditions. All three Aboriginal groups were also more likely to report unhealthy behaviours, namely smoking and heavy drinking compared to the non-Aboriginal population.

Métis, Inuit and First Nations people had high rates of obesity and household food insecurity. Among specific groups, First Nations people’s diabetes rates were particularly high for those aged 45 and over. Inuit had the highest rates of smoking and household food insecurity; and Métis youth were more likely to be exposed to second-hand smoke at home.

Linda Gionet and Shirin Roshanafshar are analysts with the Health Statistics Division.

The authors wish to acknowledge Teresa Janz, Brenda Wannell and Lawson Greenberg for their contributions.

References

1. For the remainder of the article, the term “First Nations people” refers to the First Nations population living off reserve.


4. Even combining four survey cycles yielded very limited data for Inuit because of the small population size.

5. ‘Aboriginal identity’ refers to those persons who reported identifying with at least one Aboriginal group: North American Indian, Métis or Inuit, and/or those who reported being a Treaty Indian or a Registered Indian, as defined by the Indian Act of Canada, and/or those who reported being members of an Indian Band or First Nation. Source: Statistics Canada. Aboriginal Statistics at a Glance, 2010. Available at: http://www.statcan.gc.ca/pub/89-645-x/89-645-x2010001-eng.htm. Accessed November 27, 2012.

6. More recent Aboriginal data from the 2011 National Household Survey will be released in 2013.


10. Some Indian reserves and settlements did not participate in the census as enumeration was not permitted, or it was interrupted before completion.


14. Within the CCHS, respiratory problems include asthma, chronic bronchitis, emphysema and chronic obstructive pulmonary disease.

15. The Inuit statistic should be used with caution.


19. Respondents’ leisure-time physical activity was based on a list of common activities. This list, however, was designed for the total Canadian population and may not include activities that are more relevant to the Aboriginal population. For instance, the Aboriginal Peoples Survey includes the following activities that are not listed in the CCHS, namely: hunting/ trapping, canoeing or berry picking.


22. Age groupings for obesity differ from the other health indicators in the article.


30. Inuit rate of diabetes for this age group is not statistically different from the rate among non-Aboriginal people.


34. According to the 2006 Census, the median total incomes were $27,728 for Métis, $24,782 for Inuit and $19,114 for First Nations people (both on and off reserve) compared with $33,394 among non-Aboriginal people. Source: Statistics Canada, *Aboriginal Statistics at a Glance*. See reference in note no. 5.

35. Median total income includes earnings from all sources including employment income as well as government transfers. The median income is the middle value where half of the specified population earns more and half the population earns less.


38. In the 2006 Census, 35% of First Nations children living off reserve (aged 14 and under) were in a family with a lone-parent female compared with 6% who were headed by a lone-parent male. Among the non-Aboriginal population, 14% of non-Aboriginal children were raised by lone-parent females compared with 3% raised by lone-parent males. Source: Statistics Canada. 2006 Census: Aboriginal Peoples in Canada in 2006: Inuit, Métis and First Nations, 2006 Census: Findings. See reference in note no. 8.


41. Data on life expectancy, cancer and respiratory problems in the Inuit regions, include both Inuit and non-Inuit.
42. From 2004 to 2008, there were 1,210 deaths in the Inuit regions. Of those, 123 were caused by lung cancer and 136 by respiratory diseases. Source: Statistics Canada. Table 102-0407: Mortality, by selected causes of death (ICD-10) and sex, five-year average, Canada and Inuit regions. CANSIM. 2010. Available at: http://www5.statcan.gc.ca/cansim/a26?lang=eng&cetrLang=eng&id=1020704&paSer=&pattern=&stByVal=1&cp1=1&cp2=-1&tabMode=dataTable&csid=. Accessed December 10, 2012.

## Appendix 1

### List of Health Indicators by Aboriginal and non-Aboriginal populations

<table>
<thead>
<tr>
<th>Health Indicator</th>
<th>First Nations Off reserve</th>
<th>Métis</th>
<th>Inuit</th>
<th>Non-Aboriginal</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>percent</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>General Health</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Perceived health, very good or excellent</td>
<td>50*</td>
<td>54*</td>
<td>55*</td>
<td>63</td>
</tr>
<tr>
<td>Perceived health, fair or poor</td>
<td>16*</td>
<td>13</td>
<td>8</td>
<td>9</td>
</tr>
<tr>
<td>Perceived mental health, very good or excellent</td>
<td>66*</td>
<td>67*</td>
<td>65*</td>
<td>75</td>
</tr>
<tr>
<td>Perceived mental health, fair or poor</td>
<td>8*</td>
<td>8</td>
<td>5*</td>
<td>5</td>
</tr>
<tr>
<td>Life satisfaction, satisfied or very satisfied</td>
<td>89*</td>
<td>90</td>
<td>92</td>
<td>93</td>
</tr>
<tr>
<td>Perceived life stress, quite a lot (15 years and over)</td>
<td>24</td>
<td>25</td>
<td>19</td>
<td>23</td>
</tr>
<tr>
<td>Participation and activity limitation, sometimes or often</td>
<td>33*</td>
<td>33*</td>
<td>30</td>
<td>26</td>
</tr>
<tr>
<td><strong>Chronic conditions</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>One or more chronic conditions</td>
<td>56*</td>
<td>55</td>
<td>43</td>
<td>48</td>
</tr>
<tr>
<td>Arthritis</td>
<td>14*</td>
<td>14*</td>
<td>10*</td>
<td>12</td>
</tr>
<tr>
<td>Asthma</td>
<td>14*</td>
<td>13</td>
<td>14*</td>
<td>9</td>
</tr>
<tr>
<td>Diabetes</td>
<td>6*</td>
<td>4</td>
<td>2*</td>
<td>4</td>
</tr>
<tr>
<td>High blood pressure</td>
<td>9*</td>
<td>9</td>
<td>7</td>
<td>12</td>
</tr>
<tr>
<td>Mood disorder</td>
<td>12*</td>
<td>10*</td>
<td>5*</td>
<td>6</td>
</tr>
<tr>
<td>Respiratory problems</td>
<td>15*</td>
<td>15*</td>
<td>15*</td>
<td>10</td>
</tr>
<tr>
<td>High blood pressure, heart disease, or suffering from effects of stroke</td>
<td>11*</td>
<td>10*</td>
<td>9*</td>
<td>14</td>
</tr>
<tr>
<td>Pain or discomfort, moderate or severe</td>
<td>14*</td>
<td>14*</td>
<td>9*</td>
<td>10</td>
</tr>
<tr>
<td>Pain or discomfort that prevents activities</td>
<td>15*</td>
<td>16</td>
<td>11</td>
<td>10</td>
</tr>
<tr>
<td><strong>Health behaviours</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Influenza immunization, less than one year ago</td>
<td>27</td>
<td>22</td>
<td>31</td>
<td>27</td>
</tr>
<tr>
<td>Breastfeeding initiation</td>
<td>82*</td>
<td>78*</td>
<td>77*</td>
<td>88</td>
</tr>
<tr>
<td>Exclusive breastfeeding (at least 6 months)</td>
<td>19</td>
<td>14*</td>
<td>26*</td>
<td>25</td>
</tr>
<tr>
<td>Current smoker, daily or occasional</td>
<td>40*</td>
<td>36*</td>
<td>48*</td>
<td>21</td>
</tr>
<tr>
<td>Current smoker, daily</td>
<td>32*</td>
<td>30*</td>
<td>39*</td>
<td>15</td>
</tr>
<tr>
<td>Five or more drinks on one occasion (at least once a month in the past year)</td>
<td>26*</td>
<td>27*</td>
<td>26*</td>
<td>19</td>
</tr>
<tr>
<td>Never had any alcoholic drinks in the past 12 months</td>
<td>29*</td>
<td>23</td>
<td>34*</td>
<td>24</td>
</tr>
<tr>
<td>Fruit and vegetable consumption (5 times or more per day)</td>
<td>36*</td>
<td>39*</td>
<td>27</td>
<td>45</td>
</tr>
<tr>
<td>Physically active during leisure time, moderately active or active</td>
<td>56*</td>
<td>61*</td>
<td>51</td>
<td>54</td>
</tr>
<tr>
<td>Physically inactive during leisure time</td>
<td>44*</td>
<td>39*</td>
<td>49</td>
<td>46</td>
</tr>
<tr>
<td>Contact with a medical doctor (in the past 12 months)</td>
<td>74*</td>
<td>76</td>
<td>62*</td>
<td>78</td>
</tr>
<tr>
<td>Has a regular medical doctor</td>
<td>78*</td>
<td>80*</td>
<td>44*</td>
<td>83</td>
</tr>
<tr>
<td>Obese (18 years and over)</td>
<td>26*</td>
<td>22*</td>
<td>26*</td>
<td>16</td>
</tr>
<tr>
<td>Overweight (18 years and over)</td>
<td>31*</td>
<td>32</td>
<td>32</td>
<td>32</td>
</tr>
<tr>
<td>Overweight or obese (18 years and over)</td>
<td>57*</td>
<td>54*</td>
<td>58*</td>
<td>48</td>
</tr>
<tr>
<td>Overweight or obese (12 to 17 years)</td>
<td>26*</td>
<td>28</td>
<td>25*</td>
<td>19</td>
</tr>
<tr>
<td><strong>Exposure to second-hand smoke</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>In vehicles and/or public places (in the past month)</td>
<td>25*</td>
<td>31</td>
<td>24*</td>
<td>17</td>
</tr>
<tr>
<td>At home</td>
<td>15*</td>
<td>16*</td>
<td>17*</td>
<td>7</td>
</tr>
<tr>
<td>In public places (in the past month)</td>
<td>15*</td>
<td>18*</td>
<td>13*</td>
<td>12</td>
</tr>
<tr>
<td>In vehicles (in the past month)</td>
<td>16*</td>
<td>20*</td>
<td>18*</td>
<td>9</td>
</tr>
<tr>
<td><strong>Other</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sense of belonging to local community, somewhat strong or very strong</td>
<td>63</td>
<td>63</td>
<td>81*</td>
<td>65</td>
</tr>
<tr>
<td>Food Insecurity</td>
<td>22*</td>
<td>15*</td>
<td>27*</td>
<td>7</td>
</tr>
</tbody>
</table>

* significantly different from reference category (p < 0.05). For this table, the reference category is "Non-Aboriginal"

**Notes:**
1. The Aboriginal population is younger than the non-Aboriginal population. To account for this, the data were age standardized to the Aboriginal identity population 2007-2010.
2. The survey does not capture all diagnosed chronic conditions. Certain diagnosed chronic conditions are not shown because their prevalences were too low or the data were not collected in the survey.
3. Inuit data do not include Nunavik and some remote communities.

**Source:** Canadian Community Health Survey, combined 2007 to 2010 cycles. Please refer to CANSIM tables 105-0512 and 105-0513 (age standardized).