

Aboriginal Peoples Survey, 2012

Lifetime and past-year suicidal thoughts among off-reserve First Nations, Métis and Inuit adults, aged 18 years and over, Canada, 2012



Release date: October 13, 2016

How to obtain more information

For information about this product or the wide range of services and data available from Statistics Canada, visit our website, www.statcan.gc.ca.

You can also contact us by

email at STATCAN.infostats-infostats.STATCAN@canada.ca

telephone, from Monday to Friday, 8:30 a.m. to 4:30 p.m., at the following toll-free numbers:

- Statistical Information Service 1-800-263-1136
- National telecommunications device for the hearing impaired 1-800-363-7629
- Fax line 1-877-287-4369

Depository Services Program

- Inquiries line 1-800-635-7943
- Fax line 1-800-565-7757

Standards of service to the public

Statistics Canada is committed to serving its clients in a prompt, reliable and courteous manner. To this end, Statistics Canada has developed standards of service that its employees observe. To obtain a copy of these service standards, please contact Statistics Canada toll-free at 1-800-263-1136. The service standards are also published on www.statcan.gc.ca under “Contact us” > “Standards of service to the public.”

Note of appreciation

Canada owes the success of its statistical system to a long-standing partnership between Statistics Canada, the citizens of Canada, its businesses, governments and other institutions. Accurate and timely statistical information could not be produced without their continued co-operation and goodwill.

Standard table symbols

The following symbols are used in Statistics Canada publications:

- . 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^s 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 ($p < 0.05$)

Published by authority of the Minister responsible for Statistics Canada

© Minister of Industry, 2016

All rights reserved. Use of this publication is governed by the Statistics Canada [Open Licence Agreement](#).

An HTML version is also available.

Cette publication est aussi disponible en français.

Lifetime and past-year suicidal thoughts among off-reserve First Nations, Métis and Inuit adults, aged 18 years and over, Canada, 2012

Suicide rates are significantly higher among First Nations, Métis and Inuit than among the non-Aboriginal population, particularly for younger age groups.¹⁻³ Suicidal thoughts, which precede suicide attempts and completions,⁴ have been reported to be higher in some Aboriginal groups compared to the non-Aboriginal population.^{5,6} This factsheet presents prevalence of lifetime and past-year suicidal thoughts among off-reserve First Nations, Métis and Inuit adults in three age groups (18 to 25, 26 to 59 and 60+ years), by sex, and where possible, in comparison to that among non-Aboriginal adults.

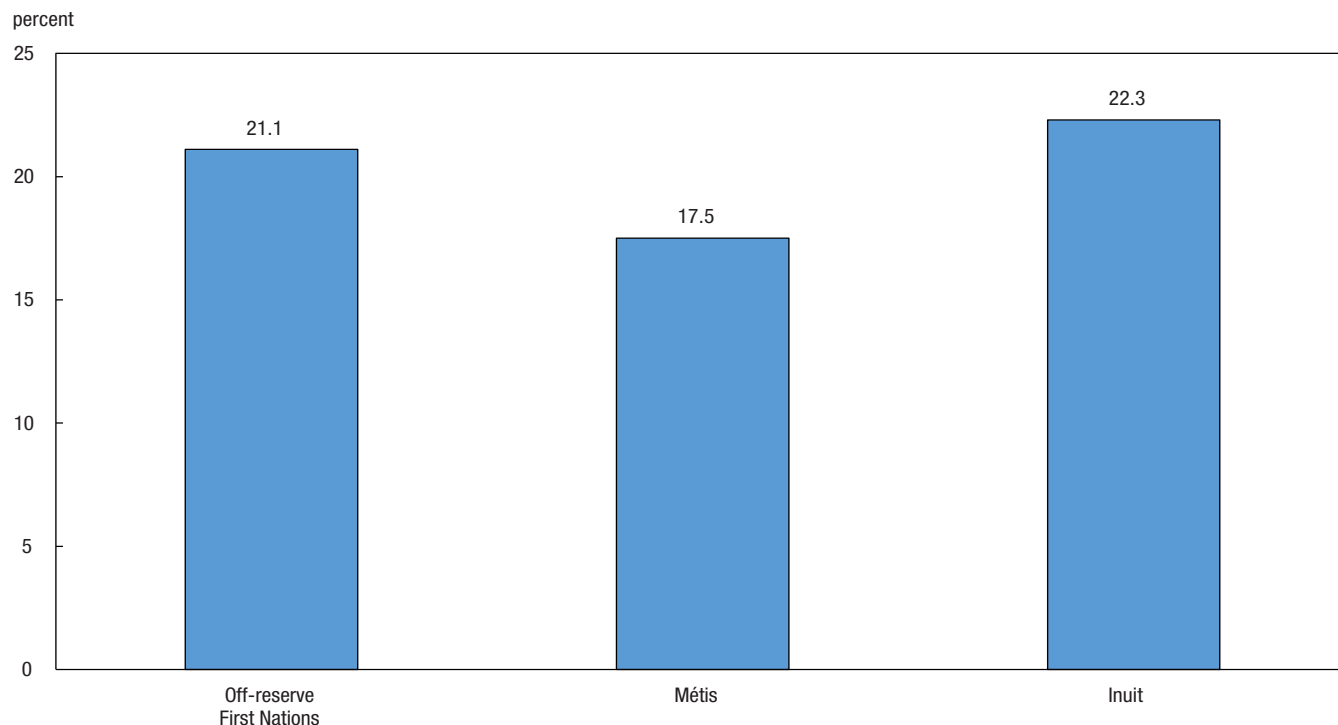
About one in five off-reserve First Nations, Métis and Inuit adults have ever had suicidal thoughts; women are more likely than men to have experienced these thoughts

- In 2012, about one in five (20%) off-reserve First Nations, Métis and Inuit adults, 18 years and older, had ever had suicidal thoughts in their lifetime (Table 1). The percentages are 21% for off-reserve First Nations people, 18% for Métis and 22% for Inuit (Chart 1).
- There was no significant difference in the prevalence of suicidal thoughts among off-reserve First Nations, Métis and Inuit adults living in the provinces compared with those living in the territories (19% versus 21%).
- In the provinces, off-reserve First Nations, Métis and Inuit adults were significantly more likely to have had suicidal thoughts than non-Aboriginal adults (19% versus 12%).
- Women were more likely than men to report suicidal thoughts among both off-reserve First Nations, Métis and Inuit (22% versus 16%) and non-Aboriginal adults (13% versus 10%) (Chart 2).
- Differences between age groups were not consistent among the three Aboriginal groups:
 - Among off-reserve First Nations and Métis adults, 18- to 25-year-olds were less likely to have ever had lifetime suicidal thoughts than 26- to 59-year-olds. However, there were no statistically significant differences between the two age groups among Inuit.
 - Off-reserve First Nations and Métis adults, aged 60 and older, were less likely to have had lifetime suicidal thoughts compared to 26- to 59-year-olds.
 - Among non-Aboriginal adults in the provinces, 18- to 25-year-olds were more likely to have had suicidal thoughts compared with 26- to 59-year-olds (15% versus 12%); however, the latter were more likely to have had suicidal thoughts compared to those over the age of 60 (12% versus 8%).

Young Inuit adults were twice as likely to have had suicidal thoughts in the past year as older adults

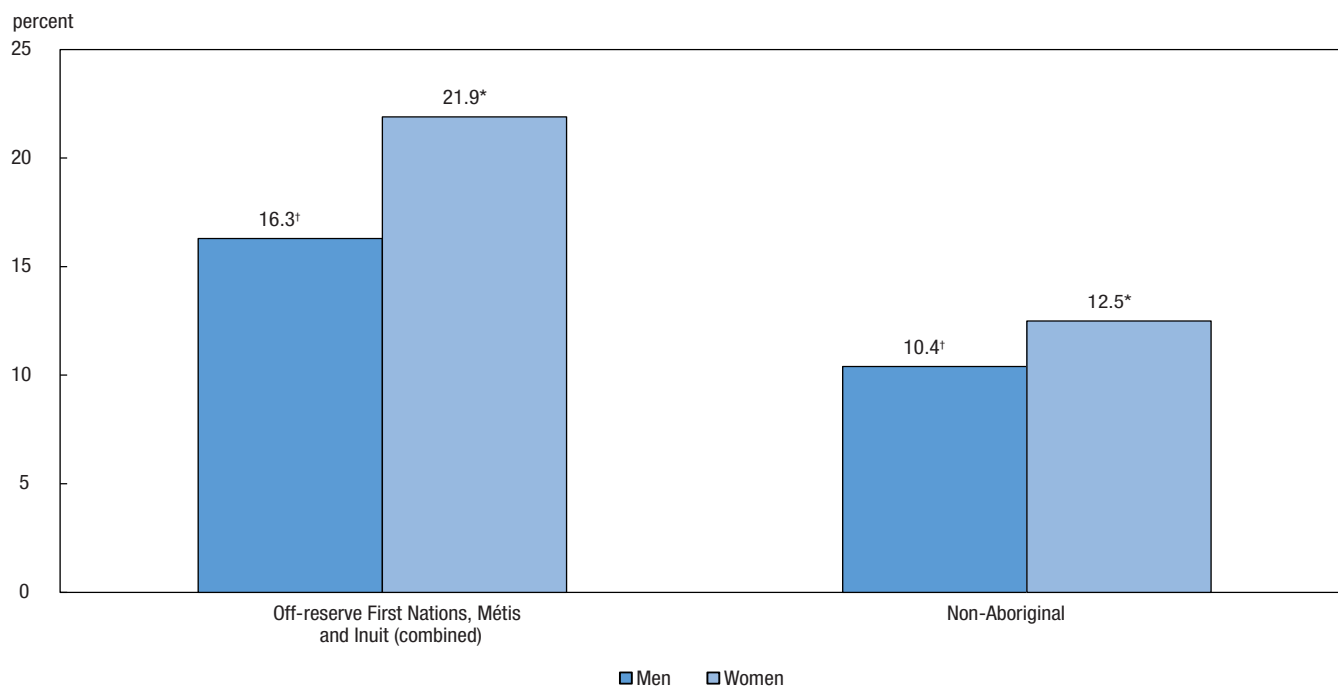
- In 2012, five per cent of off-reserve First Nations, Métis and Inuit adults, 18 years and older, reported having had suicidal thoughts in the previous year (Table 1).
- The prevalence of past year suicidal thoughts among off-reserve First Nations, Métis and Inuit adults living in the territories was the same as it was for the provinces (5% for both).
- In the provinces, off-reserve First Nations, Métis and Inuit adults were significantly more likely to have had suicidal thoughts than non-Aboriginal adults (5% versus 3%).
- There were no differences in the prevalence of past-year suicidal thoughts between men and women.
- Inuit aged 18 to 25 years were twice as likely (11%) as Inuit aged 26 to 59 years (5%) to have had suicidal thoughts in the past year. No significant differences were seen between age groups among off-reserve First Nations and Métis.

Chart 1
Prevalence of lifetime suicidal thoughts among off-reserve First Nations, Métis, and Inuit adults, sexes combined, aged 18 and over, Canada, 2012



Source: Statistics Canada, Aboriginal Peoples Survey, 2012.

Chart 2
Prevalence of lifetime suicidal thoughts among off-reserve First Nations, Métis, and Inuit adults (combined) and non-Aboriginal adults, aged 18 and over, by sex, Canada, 2012



* significantly different from reference group at p<0.05

[†] reference group

Source: Statistics Canada, Aboriginal Peoples Survey, 2012 and the Canadian Community Health Survey – Mental Health, 2012.

Table 1
Prevalence of lifetime and past-year suicidal thoughts among off-reserve First Nations, Métis, Inuit and non-Aboriginal adults, aged 18 years and over, by sex and age group, Canada, 2012

| | Lifetime | Past-year |
|---|----------|------------------|
| | percent | |
| Suicidal thoughts (18+ years) | | |
| Off-reserve First Nations, Inuit and Métis, and sexes combined | 19.5* | 4.8* |
| Off-reserve First Nations, Inuit and Métis, and sexes combined (provinces only) | 19.4* | 4.8* |
| Off-reserve First Nations, Inuit and Métis, and sexes combined (territories only) | 21.0* | 5.1* |
| Off-reserve First Nations, sexes combined | 21.1* | 5.6* |
| Métis, sexes combined | 17.5* | 4.0 |
| Inuit, sexes combined | 22.3* | 5.9* |
| Non-Aboriginal, sexes combined (provinces only) [†] | 11.5 | 3.0 |
| Off-reserve First Nations, Inuit and Métis combined (18+ years), by sex | | |
| Men [†] | 16.3 | 4.5 |
| Women | 21.9* | 5.0 |
| Non-Aboriginal, by sex (18+ years) | | |
| Men [†] | 10.4 | 3.0 |
| Women | 12.5* | 3.0 |
| Off-reserve First Nations, sexes combined | | |
| 18 to 25 years | 16.9* | 7.1 ^E |
| 26 to 59 years [†] | 24.0 | 5.8 ^E |
| 60+ years | 12.8* | F |
| Métis, sexes combined | | |
| 18 to 25 years | 15.7* | 5.4 ^E |
| 26 to 59 years [†] | 19.6 | 4.5 ^E |
| 60+ years | 10.9* | F |
| Inuit, sexes combined | | |
| 18 to 25 years | 26.7 | 11.3* |
| 26 to 59 years [†] | 23.5 | 4.9 |
| 60+ years | F | F |
| Non-Aboriginal, sexes combined (provinces only) | | |
| 18 to 25 years | 14.7* | 5.0* |
| 26 to 59 years [†] | 12.4 | 3.1 |
| 60+ years | 7.5* | 1.8* |

^E use with caution

F too unreliable to be published

* significantly different from reference group at $p < 0.05$

[†] reference group

Sources: Statistics Canada, Aboriginal Peoples Survey, 2012; Canadian Community Health Survey – Mental Health, 2012.

For more information on factors associated with suicidal thoughts among off-reserve First Nations, Métis and Inuit, please see these publications: “Lifetime suicidal thoughts among First Nations living off reserve, Métis and Inuit aged 26 to 59: Prevalence and associated characteristics (2016)”⁷ and “Past-year suicidal thoughts among off-reserve First Nations, Métis and Inuit adults, aged 18 to 25: Prevalence and associated characteristics (2016)”⁸.

About the data

The data are from the 2012 Aboriginal Peoples Survey (APS) and the 2012 Canadian Community Health Survey-Mental Health (CCHS-MH). The former was used for the analysis of suicidal thoughts among off-reserve First Nations, Métis and Inuit and the latter to compare estimates for the Aboriginal and non-Aboriginal populations.

The 2012 APS is a national survey of First Nations people living off reserve, Métis and Inuit aged 6 or older. It was the fourth cycle of the APS and focused on education, employment and health. The survey excluded residents of Indian reserves and settlements and certain First Nations communities in the Yukon and the Northwest Territories. The response rate was 76%, resulting in a sample of 28,410.⁹ The 2012 CCHS-MH is a cross-sectional survey of the mental health status of Canadians and their use of mental health services. Data were collected from the household population, aged 15 or older, in the 10 provinces.¹⁰ The survey excluded residents of Indian reserves and settlements, full-time members of the Canadian Forces, and the institutionalized population. The response rate was 68.9%, yielding a sample of 25,113.

References

1. Health Canada. *Unintentional and intentional injury profile for Aboriginal People in Canada*. Ottawa: Health Canada, 2001. Available at: publications.gc.ca/site/eng/99966/publication.html
2. Health Canada. *A statistical profile on the health of First Nations in Canada: Vital statistics for Atlantic and Western Canada, 2003-2007*. Ottawa: Health Canada, 2014. Available at: publications.gc.ca/collections/collection_2014/sc-hc/H34-193-3-2014-eng.pdf
3. Oliver LN, Peters PA, Kohen DE. Mortality rates among children and teenagers living in Inuit Nunangat, 1994 to 2008. *Health Reports*. 2012; 23(3): 17-22.
4. Clarke DE, Eaton WW, Petronis KR, Ko JY, Chatterjee A, Anthony JC. Increased risk of suicidal ideation in smokers and former smokers compared to never smokers: Evidence from the Baltimore ECA follow-up study. *Suicide & Life-Threatening Behavior*. 2010; 40(4): 307-18.
5. Lemstra M, Rogers M, Moraros J, Grant E. Risk indicators of suicide ideation among on-reserve First Nations youth. *Paediatrics & Child Health*. 2013; 18(1): 15-20.
6. Kumar MB, Walls M, Janz T, Hutchinson P, Turner T, Graham C. Suicidal ideation among Métis adult men and women — associated risk and protective factors: findings from a nationally representative survey. *International journal of circumpolar health*. 2012; 71: 18829.
7. Kumar MB. *Lifetime suicidal thoughts among First Nations living off reserve, Métis and Inuit aged 26 to 59: Prevalence and associated characteristics*. Ottawa, ON: Statistics Canada, 2016. Available at: <http://www.statcan.gc.ca/pub/89-653-x/89-653-x2016008-eng.pdf>
8. Kumar MB. *Past-year suicidal thoughts among First Nations people living off-reserve, Métis, and Inuit aged 18 to 25: Prevalence and associated characteristics*. Ottawa, ON: Statistics Canada, 2016.
9. Cloutier E, Langlet É. *Aboriginal Peoples Survey, 2012: Concepts and Methods Guide*. Ottawa, ON: Statistics Canada, 2014. Available at: <http://www.statcan.gc.ca/pub/89-653-x/89-653-x2013002-eng.pdf>
10. Statistics Canada. *Canadian Community Health Survey - Mental Health (CCHS)*. Ottawa, ON: Statistics Canada, 2012. Available at: <http://www23.statcan.gc.ca/imdb/p2SV.pl?Function=getSurvey&SDDS=5015>.