# Juristat

# Criminal victimization in Canada, 2019

by Adam Cotter

Release date: August 25, 2021



Statistics Canada Statistique Canada



### 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 numbers:

•	Statistical Information Service	1-800-263-1136
•	National telecommunications device for the hearing impaired	1-800-363-7629
•	Fax line	1-514-283-9350

#### **Depository Services Program**

Inquiries line
 Fax line
 1-800-635-7943
 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 <a href="www.statcan.gc.ca">www.statcan.gc.ca</a> 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.

Published by authority of the Minister responsible for Statistics Canada

© Her Majesty the Queen in Right of Canada as represented by the Minister of Industry, 2021

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.

## Criminal victimization in Canada, 2019: Highlights

- According to the General Social Survey (GSS) on Victimization, more than three-quarters (78%) of Canadians were
  very or somewhat satisfied with their personal safety from crime in 2019.
- One in five (19%) Canadians or their households were impacted by one of the eight crimes measured by the GSS in 2019. There were 8.3 million incidents of sexual assault, robbery, physical assault, break and enter, theft of motor vehicles (or parts), theft of household or personal property, or vandalism.
- Almost seven in ten (69%) self-reported incidents were non-violent in nature. Theft of personal property, the most common crime type, accounted for more than one-third (37%) of all criminal incidents.
- Women (106 incidents per 1,000 women) were violently victimized at a rate nearly double that of men (59 incidents per 1,000 men) in 2019. This gender difference is a result of the fact that women were five times more likely than men to be a victim of sexual assault (50 versus 9 per 1,000).
- When controlling for individual characteristics, women, lesbian, gay, or bisexual people, and younger people have a
  greater likelihood of being violently victimized.
- Higher violent victimization rates were observed among Indigenous people (177 incidents per 1,000 population), particularly among Métis (225) and Inuit (265<sup>E</sup>).
- After controlling for other factors such as age, gender, and other lifetime experiences, Indigenous identity on its own
  was not associated with increased likelihood of being a victim of violence.
- Childhood maltreatment, including physical or sexual abuse, witnessing violence in the home, or harsh parenting or neglect each increased the likelihood of experiencing violent victimization as an adult.
- Residential mobility and victimization were linked, with those who had changed residences more often in the past 5 years more likely to be victimized, both personally and their household.
- In 2019, about three in ten (29%) Canadians indicated that the victimization that they or their household experienced
  was reported to police. Reporting varied widely depending on the type of crime, from about half of all motor vehicle
  thefts, break and enters, and robberies, to 6% of sexual assaults.
- The most common reasons given by victims of crime for not reporting to police was that the crime was minor, the incident wasn't important enough, or that nobody was harmed. For household victimization in particular, another common reason was a belief that the police would not have been able to recover what was stolen.
- More than any other incident characteristic, the presence of a weapon or an injury increased the odds of reporting a violent incident to police.
- One in six (16%) victims of violent crime reported three or more longer-term psychological consequences consistent with symptoms of post-traumatic stress disorder.

## Criminal victimization in Canada, 2019

by Adam Cotter, Canadian Centre for Justice and Community Safety Statistics

Crime, and the factors related to it, are complex and can be measured in a variety of ways. Official statistics, such as those collected by the police or courts, are a critical source of information. However, their main limitation is that they are unable to provide information on crime that does not come to the attention of police or other authorities. Crimes that are not reported or recorded, often referred to as the "dark figure of crime", account for the majority of criminal incidents. For some types of crime, such as intimate partner violence or sexual assault, only a very small proportion are ever brought to the attention of police or other officials. Relying solely on official statistics for an understanding of these crime types could therefore result in a skewed understanding of the nature of crime and victimization in Canada, as those that come to the attention of police are not necessarily representative of all incidents of crime.

For this reason, in addition to collecting data on an annual basis from administrative sources such as police or courts, Statistics Canada conducts regular surveys asking Canadians 15 years of age and older about their experiences with criminal victimization, including incidents which were not reported to police. The 2019 General Social Survey (GSS) on Canadians' Safety (Victimization) asked about experiences of eight offence types in the 12 months preceding the survey. This information is used not only to complement official data and provide a more fulsome view of crime in Canada, but is an important source of information used to plan and implement a variety of initiatives, such as crime prevention programs, family violence programs, and victims' services.

This Juristat article presents findings from the 2019 GSS on Victimization, focusing on self-reported victimization and perceptions of safety in the provinces and territories. In particular, this article focuses on the prevalence of victimization, the characteristics of victims and incidents, and the impacts and consequences of victimization. In addition, levels of reporting to police and factors associated with the decision to report victimization to police are examined. This article aims to present a general overview of trends in victimization in Canada, and while information specific to particular groups or populations is presented, more in-depth and focused analysis of subpopulations in Canada is planned in future Juristat articles, to the extent that sample size allows for detailed disaggregation.

A dedicated article looking at self-reported spousal violence is forthcoming, and will be critical in examining this type of victimization in Canada. In this article, spousal violence is included in the overall victimization rates that are presented, but details of the incidents, such as emotional impacts or levels of reporting to police, were collected using a different methodology and are not included in this analysis.

As part of an ongoing effort to modernize data collection methods in order to reduce respondent burden and increase the timeliness of collection, data for the GSS was collected online as well as by phone in 2019. Due to changes in the way data for the GSS was collected during this cycle, this article does not include trend information on criminal victimization in Canada as direct comparisons between cycles where the method of collection changed are not recommended (see Text box 1). That said, the information on the broader context of crime that is provided by the GSS is still important when examining the nature and extent of crime and victimization in Canada in 2019.

Data collection ended in March 2020, just as the COVID-19 pandemic was beginning to have a major effect on the lives of Canadians. Though the data in this article do not reflect the circumstances of the pandemic and factors that may have increased levels of victimization or risk for some, they do present an important baseline for future comparisons. The patterns, impacts, and consequences uncovered in the 2019 GSS data can be compared with other data collection activities undertaken during and post-pandemic in order to examine the impacts that COVID-19 may have had on criminal victimization in Canada.

# Text box 1 Comparability of the 2019 General Social Survey with previous cycles

As with many other telephone-based household surveys in Canada, the General Social Survey (GSS) on Canadians' Safety (Victimization) has faced the issue of declining response rates for several recent cycles.

To modernize collection activities and give Canadians another means through which they could participate in the survey, the GSS included the option to respond to the survey online in 2019. In fact, in the 2019 cycle, roughly six in ten of those who completed the questionnaire did so online, as opposed to over the phone with a Statistics Canada interviewer.

Any significant change in survey methodology can affect the comparability of the data over time. It is impossible to determine with certainty whether, and to what extent, differences in a variable are attributable to an actual change in the population and the behaviours being examined or to changes in the survey methodology between the collection cycles—also referred to as a mode effect.

Due to this mode effect, comparisons of 2019 GSS results to previous GSS cycles conducted without the use of online questionnaires are not recommended, as any differences may be the result of a change in collection method rather than reflective of actual changes in victimization patterns. For that reason, this article focuses only on Canadians' experiences of victimization in 2019 and does not make direct comparisons to previous cycles of the GSS.

Furthermore, mode effect may also impact comparisons between population groups within the 2019 cycle if there were differences in the way the survey was completed.

At every stage of processing, verification and dissemination of Statistics Canada data, considerable effort is made to produce data that are as precise in their level of detail, and to ensure that the published estimates are of good quality in keeping with Statistics Canada standards. Methodological analysis shows that the data are of good quality and present an accurate picture of criminal victimization in Canada in 2019.

## Majority of self-reported victimization is non-violent in nature

In 2019, one in five (19%) individuals—or almost 6 million people 15 years of age and older in Canada—indicated that they or their household had been a victim of one of the eight types of crime measured by the GSS in the past 12 months (see Text box 2). These individuals and their households could have experienced violent or non-violent crimes; through the GSS, information on the type and number of incidents was captured.

In total, there were 8.3 million criminal incidents in Canada in 2019 (Table 1). Most (69%) of these were non-violent in nature. About 3 million of these incidents were theft of personal property, the most common type of crime, which accounted for more than one-third (37%) of all criminal incidents reported to the GSS. Physical assault, the most common type of violent crime, followed at 17% of all incidents.

After these two crime types, which accounted for more than half of all incidents reported to the GSS, the next most frequent were theft of household property (12%), sexual assault (11%), vandalism (8%), and break and enter (8%). Motor vehicle theft (4%) and robbery (3%) were relatively less common.

Most (58%) of those who were victimized, whether personally or their household, experienced one victimization incident in the past 12 months. However, more than four in ten (42%) of those who were victimized reported two or more incidents.

# Text box 2 Definition of criminal victimization in Canada

The General Social Survey on Victimization asked Canadians about their experiences with eight types of offences, which are:

Violent victimization: Sexual assault, robbery or physical assault.

- **Sexual assault:** Forced sexual activity, attempted forced sexual activity, unwanted sexual touching, grabbing, kissing or fondling, or sexual relations without being able to give consent.
- Robbery: Theft or attempted theft in which the offender had a weapon or there was violence or the threat of violence against the victim.
- **Physical assault:** An attack (victim hit, slapped, grabbed, knocked down, or beaten), a face-to-face threat of physical harm, or an incident with a weapon present.

**Theft of personal property:** Theft or attempted theft of personal property such as money, credit cards, clothing, jewellery, purse or wallet. Unlike robbery, the offender does not confront the victim.

Household victimization: Break and enter, theft of motor vehicle or parts, theft of household property or vandalism.

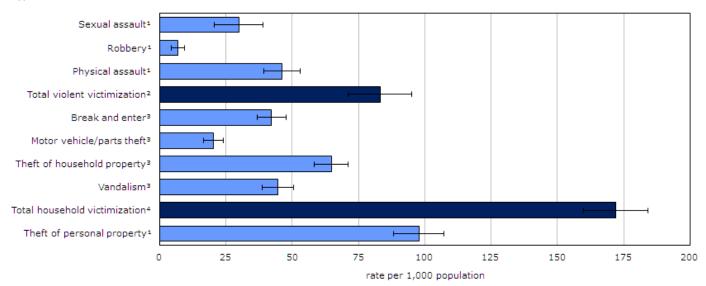
- Break and enter: Illegal entry or attempted entry into a residence or other building on the victim's property.
- Theft of motor vehicle or parts: Theft or attempted theft of a car, truck, van, motorcycle, moped or other vehicle, or part of a motor vehicle.
- Theft of household property: Theft or attempted theft of household property such as liquor, bicycles, electronic equipment, tools or appliances.
- Vandalism: Wilful damage of personal or household property.

#### Violent victimization

According to the GSS, there were just over 2.6 million incidents of violent victimization (sexual assault, robbery, and physical assault) in Canada in 2019, a rate of 83 incidents for every 1,000 Canadians 15 years of age and older (Table 1; Chart 1). More specifically, there were 46 incidents of physical assault, 30 sexual assaults, and 7 robberies for every 1,000 Canadians in 2019.

Chart 1
Self-reported victimization, by type of victimization, Canada, 2019

Type of victimization



- 1. Rates are calculated per 1,000 population aged 15 years and older.
- 2. Includes sexual assault, robbery, and physical assault. Rates are calculated per 1,000 population aged 15 years and older.
- 3. Rates are calculated per 1,000 households.

4. Includes break and enter, motor vehicle/parts theft, theft of household property, and vandalism.

**Note:** Error bars represent the 95% confidence intervals and can be interpreted as such: if the survey were repeated many times, then 95% of the time (or 19 times out of 20), the interval would cover the true population value.

Source: Statistics Canada, General Social Surveyon Canadians' Safety (Victimization).

These findings are similar to police-reported data from the Uniform Crime Reporting (UCR) survey, which also show that physical assault is the most common type of violent crime and that sexual assault is more common than robbery (Moreau et al. 2020).

### Household victimization

Household victimization—that is, theft of household property, vandalism, breaking and entering, and motor vehicle theft—accounted for about one in three (32%) criminal incidents reported to the GSS in 2019. In total, 2.6 million such incidents were reported, which translates to 172 incidents for every 1,000 households across the country (Table 1).

The most common type of household victimization in 2019 was theft of household property, with 984,000 incidents, or 65 for every 1,000 households. This was followed by vandalism (45 incidents per 1,000 households) and breaking and entering (42 per 1,000), while theft of a motor vehicle or parts was relatively less common (20 per 1,000).

# Text box 3 Comparing self-reported victimization rates across Canada

Due to variations in mode of collection between individual provinces and territories, combined with a smaller sample size in the 2019 General Social Survey compared with past cycles, when looking at smaller levels of geography, many estimates and comparisons should be interpreted with caution.

There were relatively few significant differences in the prevalence of violent victimization across the provinces and territories in 2019 (Table 2). The rate of violent victimization was lower in Quebec (49 incidents per 1,000 population) and higher in Nunavut (290 per 1,000) and the Northwest Territories (187 per 1,000). Otherwise, no other provinces or territories had a violent victimization rate significantly different from the rest of Canada.<sup>3</sup>

Likewise, in 2019, the violent victimization rate did not differ significantly between those living in census metropolitan areas (CMAs), census agglomerations<sup>5</sup> (CAs), or areas outside of CMAs or CAs (82, 92, and 82 per 1,000, respectively).

Compared to violent crime, there was much more variation in the rate of household victimization across the country (Table 2). The pattern in the provinces tended to follow that which is seen in police-reported data, where lower rates were found from Ontario to the east and higher rates from Manitoba to the west. New Brunswick, where the household victimization rate did not differ significantly from the rest of Canada, was the sole exception.

Among the territories, the rate of household victimization was higher in Nunavut (243 incidents per 1,000 households) relative to the rest of Canada. In contrast, the rates in Yukon and the Northwest Territories were not significantly different from the rest of Canada in 2019.

Trends in theft of personal property more closely resembled what was seen with household victimization (Table 2). Among the provinces, rates were higher in British Columbia (149 per 1,000 population), Alberta (133), and Saskatchewan (132), while they were lower than the national average in Quebec (68), Newfoundland and Labrador (66), and Nova Scotia (58).

In the territories, the rates of theft of personal property varied. The rate in Yukon was not significantly different from the rest of Canada, while it was higher in the Northwest Territories (204 per 1,000 population) and considerably lower in Nunavut (43).

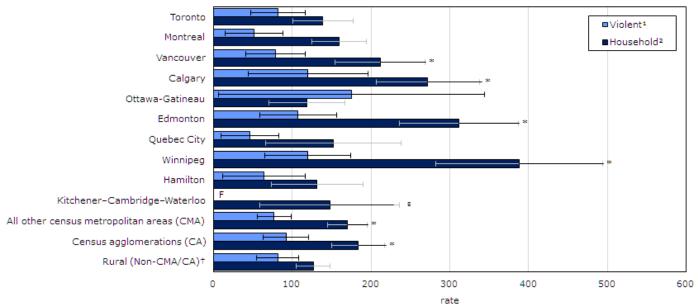
### Few significant differences in violent victimization across 10 largest census metropolitan areas

In 2019, there was little variation in violent victimization rates across Canada's largest CMAs. None of the ten largest CMAs in 2019 had violent victimization rates that significantly differed from rural areas (Chart 2). In fact, when comparing the ten largest CMAs to each other, rates in Québec (47 per 1,000) and Montréal (52 per 1,000) were significantly lower than the rate in Winnipeg (120 per 1,000). There were no other significant differences among these CMAs.

## Text box 3 — end Comparing self-reported victimization rates across Canada

### Chart 2 Violent and household victimization, ten largest census metropolitan areas, Canada, 2019





E use with caution

F too unreliable to be published

significantly different from reference category (p < 0.05)

reference category

1. Rates are calculated per 1,000 population 15 years of age and older.

Rates are calculated per 1,000 households.

Note: Error bars represent the 95% confidence intervals and can be interpreted as such: if the survey were repeated many times, then 95% of the time (or 19 times out of 20), the interval would cover the true population value.

Source: Statistics Canada, General Social Survey on Canadians' Safety (Victimization).

In contrast, there was once again more variation when it came to household victimization. Rates in Winnipeg (388 per 1,000 households), Edmonton (312), Calgary (272), and Vancouver (212) were all higher than the rates observed in rural areas across the country (127).

### Factors associated with victimization rates in Canada

In addition to asking about experiences of victimization, the GSS also includes a wide range of socio-demographic questions, questions about adverse experiences during childhood, and questions related to health and lifestyle. These questions allow for a more detailed examination of victimization rates by certain characteristics, and help identify certain populations where the prevalence or risk of victimization is elevated.

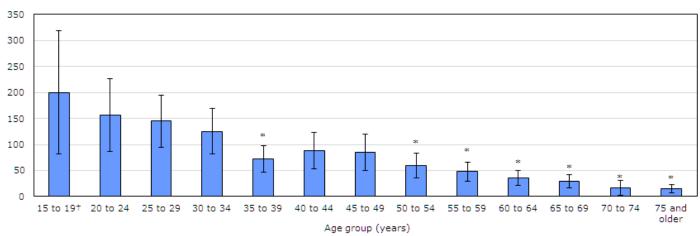
In the sections that follow, these characteristics are examined in two separate manners. First, victimization rates across certain groups are discussed to present the overall context of victimization rates in Canada in 2019. Second, recognizing that many of the characteristics related to victimization are intersectional and interrelated, a regression analysis was conducted to explore which factors influence the odds of victimization when other factors are held constant. Where relevant, both violent and household victimization are discussed.

### Victimization rates higher among younger Canadians

As is consistently seen in victimization research, age is associated with the prevalence of violent victimization (Perreault 2015; Sidique 2016). GSS data show that rates consistently declined with age, with victimization rates considerably lower among those 35 years of age or older when compared to those who were 15 to 24 years of age (176 incidents per 1,000 population) or 25 to 34 years of age (135 per 1,000) (Table 3).7 Generally, it appeared that the decline in victimization began at the age of 35 (Chart 3).

Chart 3
Self-reported violent victimization, by age group, Canada, 2019

rate per 1,000 population



<sup>\*</sup> significantly different from reference category (p < 0.05)

**Note:** Error bars represent the 95% confidence intervals and can be interpreted as such: if the survey were repeated many times, then 95% of the time (or 19 times out of 20), the interval would cover the true population value. **Source:** Statistics Canada, General Social Survey on Canadians' Safety (Victimization).

Likewise, the odds of being a victim of violent crime decrease with age, even when holding other factors constant—with a 3% decline for each additional year of age (Model 1).8

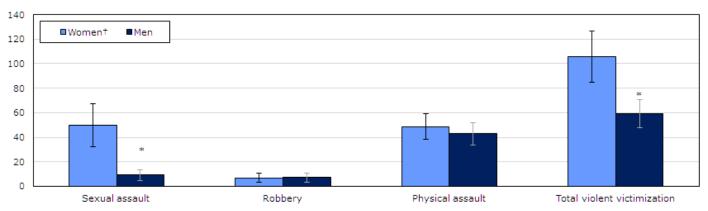
In particular, rates of sexual assault were higher among 15 to 24 year olds (103 per 1,000) and 25 to 34 year olds (50 per 1,000) than any other age group. Among Canadians 65 years of age and older, there were 2 incidents of sexual assault per 1,000 population.

## Women violently victimized at a rate nearly double that of men

According to the GSS, the rate of violent victimization was nearly twice as high among women (106 incidents per 1,000 women) than men (59 incidents per 1,000 men) in 2019 (Table 3). This difference was driven entirely by sexual assault, the rate of which was more than five times higher among women (50 per 1,000) than men (9 per 1,000) (Chart 4). In contrast, the rates of physical assault and robbery experienced by women and men were similar. Even after controlling for other factors of interest, such as age and other individual characteristics and experiences, the odds of being victimized were 38% higher for women than men (Model 1).

Chart 4
Self-reported violent victimization, by gender and type of victimization, Canada, 2019

rate per 1,000 population



Type of victimization

Note: Error bars represent the 95% confidence intervals and can be interpreted as such: if the survey were repeated many times, then 95% of the time (or 19 times out of 20), the interval would cover the true population value.

Source: Statistics Canada, General Social Survey on Canadians' Safety (Victimization).

<sup>†</sup> reference category

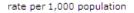
<sup>\*</sup> significantly different from reference category (p < 0.05)

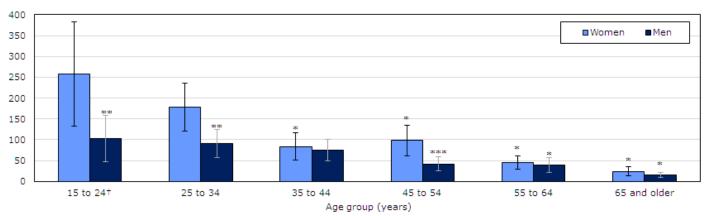
<sup>†</sup> reference category

The finding that women are at a greater risk of being a victim of a violent crime is considerably different from what is seen in police-reported data, where the overall rate of violent crime is only slightly higher among women than men; in 2019, women accounted for 53% of victims of police-reported violent crime (Conroy 2021). This difference can be attributed to several factors. Police-reported data includes a broader range of types of violent crime than does the GSS, which asks only about sexual assault, robbery, and physical assault. In addition, sexual assault is vastly underreported to police, meaning that a large part of violent crime that disproportionately affects women is the least likely to be reflected in official data (see the section Reporting victimization to police). About three-quarters (72%) of all violent victimization incidents reported to the GSS by men in 2019 were physical assaults, while smaller proportions were sexual assaults (16%) or robberies (12%). In contrast, among women, sexual (47%) and physical assaults (46%) were about equally common, with robberies accounting for the remainder of violent incidents (7%).

Furthermore, looking at age in conjunction with gender reveals that most of the difference in victimization rates between women and men is found among those under the age of 35 (Chart 5). Once again, this difference was largely the result of the variation in rates of sexual assault between women and men. Among those who were 15 to 24, the rate of sexual assault was 7 times higher among women (187 per 1,000) than men (27 per 1,000), while it was 5 times higher among women who were 25 to 34 years of age (85 per 1,000) than men of the same age (16 per 1,000). These findings, and the different context about victimization that is apparent when including crimes that may not come to the attention of police, underscore the fact that self-reported data is critical when it comes to making sound prevention and programming decisions.

Chart 5 Self-reported violent victimization, by gender and age group, Canada, 2019





<sup>\*</sup> significantly different from reference category only (p < 0.05)

**Note:** Error bars represent the 95% confidence intervals and can be interpreted as such: if the survey were repeated many times, then 95% of the time (or 19 times out of 20), the interval would cover the true population value. **Source:** Statistics Canada, General Social Survey on Canadians' Safety (Victimization).

Among the other age groups, the only other significant difference was seen among those 45 to 54 years of age, where the victimization rate was about twice as high among women than men.

## Violent victimization rates far higher among bisexual Canadians

As other Canadian victimization surveys have found (Jaffray 2020; Simpson 2018), sexual orientation is a factor associated with violent victimization, with those who are not heterosexual at greater risk. More specifically, the odds of being a victim of violent crime were twice as high for those who were not heterosexual when controlling for other factors (Model 1).

Results from the 2019 GSS mirrored those found in other surveys which have shown that bisexual people in particular have elevated victimization rates. In 2019, the violent victimization rate among bisexual Canadians was 655 incidents per 1,000 population, over nine times higher than that of heterosexual Canadians (70 per 1,000) (Table 3). More than eight in ten (83%) of all incidents reported by those who were bisexual were sexual assaults, translating to a rate of 541 sexual assault incidents per 1,000 population—nearly 29 times higher than the rate among heterosexual Canadians (19 per 1,000). There were no statistically significant differences in victimization rates between heterosexual Canadians and those who were lesbian or gay.

These findings are similar to what was seen in the 2018 Survey of Safety in Public and Private Spaces, where bisexual women and men were more likely than heterosexual or lesbian or gay women and men to have been physically or sexually

<sup>\*\*</sup> significantly different from estimate for women only (p < 0.05)

<sup>\*\*\*</sup> significantly different from reference category (p < 0.05) and estimate for women (p < 0.05)

<sup>†</sup> reference category

assaulted in the 12 months preceding the survey (Cotter and Savage 2019). However, both bisexual and lesbian or gay women and men were more likely to have been physically or sexually assaulted since age 15 when compared to their heterosexual counterparts.

### On its own, being an Indigenous person did not increase risk of violent victimization

In 2019, the rate of violent victimization among First Nations, Métis, or Inuit (Indigenous) people (177 per 1,000) was more than double that among non-Indigenous people (80 per 1,000) (Table 3). More specifically, this difference was due to considerably higher rates among Métis (225 violent incidents per 1,000 population) and Inuit (265<sup>E</sup> per 1,000), while the violent victimization rate among First Nations people was not statistically different from that for non-Indigenous people.

Although the victimization rates among Indigenous people were considerably higher, after controlling for other characteristics, such as age, gender, and childhood maltreatment, Indigenous identity was not associated with a greater likelihood of violent victimization (Model 1).

This suggests that the higher victimization rates among these populations may be related to a higher prevalence of other risk factors among Indigenous people. For example, childhood maltreatment is a significant risk factor for future victimization, and Indigenous people experience higher rates of physical and sexual abuse during childhood, owing to historical and ongoing trauma and violence brought on by colonization, residential schools, the overrepresentation of Indigenous people in the child welfare system, disproportionate rates of child poverty, and higher rates of homelessness, among other factors (Gore 2013; Andersson and Nahwegahbown 2010; Missing and Murdered Indigenous Women and Girls 2019). It could also be the case that the factors related to the differences were not measured by the GSS.

### Women with a disability experience particularly high rates of violent victimization

Rates of violent victimization were almost 3 times higher among those with a disability (141 incidents per 1,000) than among those without (53 per 1,000) (Table 3). More specifically, the rates of all three types of violent crime measured by the GSS—sexual assault, robbery, and physical assault—were higher among those with a disability.

Notably, when looking at those without a disability, there was no statistically significant difference between women (57 incidents per 1,000) and men (49 per 1,000). In other words, the elevated rates of violent victimization among women with a disability were a key reason for the overall higher victimization rate recorded among all women. There were 184 violent incidents for every 1,000 women with a disability in 2019, well above the rates recorded among men with a disability (84 per 1,000).

More specifically, women with a disability were sexually assaulted at a much higher rate. There were 94 incidents of sexual assault for every 1,000 women with a disability in 2019, a rate over four times higher than that among women without a disability (22), and well above the rates among men with (15) or without (7) a disability. 10

The violent victimization rate among those designated as belonging to a visible minority group<sup>11</sup> did not differ significantly from that among non-visible minorities (Table 3). That said, the rate of physical assault (30 per 1,000) was lower among the visible minority population than among the non-visible minority population (51 per 1,000).

The violent victimization rate was lower among those who identified as Chinese (32 per 1,000), whether compared to the total visible minority population or non-visible minorities. In contrast, the rate among those who were Filipino (73) was not statistically different from the overall visible minority or non-visible minority population.<sup>12</sup>

Persons with a disability and visible minority groups did not have significantly different odds of victimization after controlling for other factors (Model 1). Similar to what was seen when looking at Indigenous identity as a risk factor, this suggests that the differing victimization rates among these populations may be related to the higher prevalence of other risk factors among these groups.

# Childhood experiences of abuse, harsh parenting, neglect, or witnessing violence associated with higher rates of violent victimization

In addition to individual characteristics such as age, gender, identity, or disability, other experiences over the life course can influence the future likelihood of experiencing victimization. In particular, adverse childhood experiences such as physical abuse, sexual abuse, harsh parenting or neglect, or being exposed to violence in the home have all been consistently shown to be linked to subsequent experiences of victimization in adulthood (Burczycka 2017; Strom 2020; Widom et al. 2008). Findings from the 2019 GSS provide further support to these links.

About one in five (22%) Canadians reported experiencing physical abuse perpetrated by an adult before the age of 15. In 2019, those who were physically abused before the age of 15 were violently victimized at a rate of 170 incidents per 1,000 population, three times higher than the rates observed among those who were not physically abused as children (57 per 1,000) (Table 4).

# Sexual abuse during childhood less common than physical abuse but has a greater impact on odds of future victimization

Relative to physical abuse, sexual abuse during childhood was less frequently reported by Canadians (6% in total; 10% of women versus 3% of men). However, it seems to have had an even larger impact on experiences of violent victimization in adulthood; the victimization rate was more than 3 times higher among those who were sexually abused as children (238 incidents per 1,000) than among those who were not (72 per 1,000) (Table 4). Those who were sexually abused as children reported both sexual assault (96 per 1,000) and physical assault (124 per 1,000) at rates three times higher than those who were not sexually abused (26 and 40, respectively).

Experiencing physical or sexual abuse during childhood was associated with higher rates of victimization in adulthood for both women and men. However, the impact was more notable among women—those who were physically or sexually abused during childhood had a victimization rate nearly four times higher than those who were not (227 per 1,000 versus 59 per 1,000). Among men, those who were abused as children had a victimization rate in 2019 that was double those who were not (98 versus 46).

## Harsh parenting, witnessing violence also associated with higher victimization rates

In contrast to physical or sexual abuse, instances of harsh parenting or neglect—that is, being spanked, their parents saying hurtful things, being made to feel unloved or unwanted, or not having their basic needs met—were considerably more common among Canadians. More than six in ten (62%) reported experiencing at least one instance of harsh parenting before the age of 15 (Table 4). In addition to being more common than other adverse childhood experiences, it also had a large impact on victimization in adulthood. Those who experienced harsh parenting or neglect before the age of 15 had a victimization rate in 2019 that was nearly four times higher than those who did not (115 per 1,000 and 30 per 1,000, respectively).

Notably, it is not only direct experiences of violence during childhood that are linked with subsequent victimization in adulthood. One in five (21%) Canadians reported that they witnessed violence committed by a parent or guardian against another parent, guardian, caregiver, adult, or child, and the violent victimization rate among these individuals was nearly three times higher than among those who were not exposed to this type of violence (163 per 1,000 versus 61 per 1,000) (Table 4).

There was, however, considerable overlap between those who were abused and those who witnessed violence during their childhood; two-thirds (66%) of those who witnessed their parent or caregiver commit violence against another person also experienced violence during their childhood, compared with 15% of those who did not witness violence. <sup>13</sup> Those who were both directly victimized as well as exposed to violence against another person were violently victimized at a rate of 204 incidents per 1,000 population, just over four times higher than the rate among those who never witnessed or experienced violence during their childhood (49 per 1,000), and also considerably higher than the rate among those who were abused but never witnessed violence (119 per 1,000). The violent victimization rate among those who were exposed to violence but did not experience it themselves was not statistically different from those who never witnessed or experienced violence. <sup>14</sup>

Furthermore, while these three measures refer to somewhat similar experiences, a multivariate analysis of factors related to violent victimization showed that childhood abuse, harsh parenting, and witnessing violence between parents or caregivers each had an independent effect on the odds of being victimized (Model 1). After controlling for other variables of interest, the odds of being victimized were 2.0 times higher among those who experienced harsh parenting, 1.6 times higher among those who were physically or sexually abused, and 1.5 times higher among those who witnessed violence.

Looking at the clear relationship between adverse childhood experiences, both direct and indirect, and subsequent victimization in adulthood suggests that, when developing programs and policies to reduce crime and victimization, special attention should be devoted to children and youth in order to counter the cycle of victimization.

# Text box 4 New data on child maltreatment in Canada

Retrospective questions on childhood experiences of physical and sexual abuse were first added to the 2014 General Social Survey (GSS) on Victimization to capture information on experiences of violence during childhood as well as the associations between these experiences and victimization in adulthood, among other adverse impacts. These questions were subsequently repeated in the 2018 Survey of Safety in Public and Private Spaces (SSPPS) and the 2019 GSS.

These surveys all showed similar results: a considerable proportion of Canadians had experienced physical or sexual abuse committed by an adult before they were 15; men were slightly more likely to experience physical abuse while women were far more likely to have been sexually abused; most victimization was not reported to police or other agencies (i.e., child protective services), and; that these experiences of violence during childhood were linked to subsequent victimization in adulthood and indeed, across the life course (Burczycka 2017; Cotter and Savage 2019; Cotter 2021).

While these questions provided critical information, some gaps remained and for that reason the 2019 GSS introduced more detailed questions asking about the gender of the perpetrator, the location of the incident, and age at the time of the incident. These questions were asked separately for physical abuse and sexual abuse; those who had been abused more than once were asked about the most serious instance they experienced.

Two-thirds (66%) of men who were physically abused during their childhood stated that a man was responsible, as did half of women (51%). The vast majority (85%) of incidents took place in a private residence, most commonly the victim's own home (79%), the offender's home (4%), or another private residence (1%). A further 8% of incidents took place at school, on school grounds, or on a school bus. Many of those who were physically abused said they did not remember how old they were at the time of the incident (39%), while about three in ten were under the age of 12 (30%) or between the ages of 12 and 14 (28%).

Sexual abuse was also more commonly perpetrated by a man, but to a much greater extent than physical abuse. In total, 93% of those who were sexually abused during childhood said a man was responsible—96% of women and 84% of men. As with physical abuse, most incidents (78%) took place in a private residence; compared to physical abuse, a relatively smaller proportion took place in the victim's own home (40%) while more occurred in the offender's home (28%) or another private residence (10%).

Compared with physical abuse, a smaller proportion (15%) of victims said they did not remember their age at the time of the incident. Almost half (48%) of those who were sexually abused before age 15 said that they were under 12 at the time of the incident, while one-third (34%) were between the ages of 12 and 14.

### Evening activities outside the home, marijuana use associated with victimization

Many lifestyle characteristics have been linked to victimization—both as risk factors and as consequences or ways to cope with having been victimized. For instance, binge drinking—defined as having had 5 or more drinks on one occasion—and use of non-prescribed drugs other than marijuana were both associated with higher violent victimization rates in 2019, when compared with those who did not engage in these activities (Table 4). However, after controlling for other relevant characteristics, neither of these remained significant factors in predicting victimization.

On the other hand, the violent victimization rate in 2019 was almost four times higher among those who had consumed marijuana in the past 30 days (217 per 1,000) than those who had not (58 per 1,000). Additionally, this remained significant even after taking other factors into account (Model 1).

An increased frequency of evening activities, which could include going to work, school, bars, clubs, restaurants, shops, or other similar activities, was also associated with elevated risk of violent victimization. Not only was the violent victimization rate much higher among those with 20 or more such activities per month (153 per 1,000) when compared to those with 0 to 9 (57 per 1,000) or 10 to 19 (77 per 1,000) activities, <sup>15</sup> but after controlling for other factors, each additional evening activity increased the odds of victimization by 2% (Table 4, Model 1).

### Experiences of homelessness associated with violent victimization

Almost one in ten (9%) Canadians indicated that, at some point in their life, they had been homeless—that is, they lived in a shelter, on the street, or had to stay with family or friends because they had nowhere else to go. In the 12 months preceding the survey, those who had been homeless reported violent victimization at a rate that was three times higher than those who

had never been homeless (207 and 70 incidents per 1,000 population, respectively) (Table 4). Not only that, having been homeless increased the likelihood of being victimized after controlling for other factors (Model 1).

When experiences of homelessness were more recent, it had an even greater influence on violent victimization. In all, 3% of individuals said that they had been homeless at some point in the 5 years preceding the survey, and their violent victimization rate (311 incidents per 1,000) was nearly five times higher than among those who were never homeless.

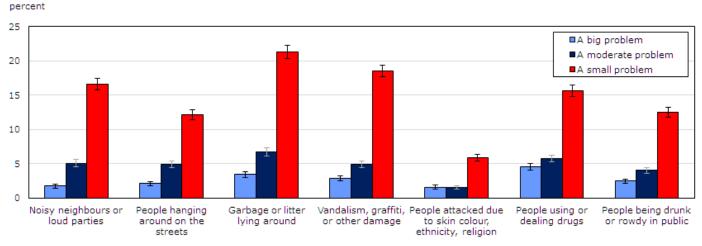
### Perceptions of social disorder in neighbourhood linked to higher victimization rates

Social disorder and crime are closely linked; they often appear to manifest in similar ways and can both influence perceptions of fear (Brunton-Smith 2011; Gau and Pratt 2008). Previous analysis has shown that perceptions of neighbourhood disorder are linked to elevated victimization rates, higher levels of fear when walking alone after dark, using or taking public transportation, or when home alone, and generally lower levels of life satisfaction (Perreault 2015; Cotter 2016).

The GSS asked if certain signs of social or physical disorder were problems in their neighbourhood. In all, nearly six in ten (56%) Canadians perceived some type of disorder in their neighbourhood. More specifically, 9% perceived at least one big problem, 14% perceived no big problems but at least one moderate problem, and 34% at least one small problem.

Of the potential signs of disorder measured by the survey, the most common were garbage or litter lying around (31%), vandalism, graffiti, or other damage to property or vehicles (26%), and people using or dealing drugs (26%) (Chart 6). Most commonly, these—like the other types of disorder measured—were perceived to be small problems.

Chart 6 Perceptions of social disorder, by type of disorder, Canada, 2019



Type of social disorder

**Note:** Error bars represent the 95% confidence intervals and can be interpreted as such: if the survey were repeated many times, then 95% of the time (or 19 times out of 20), the interval would cover the true population value. **Source:** Statistics Canada, General Social Survey on Canadians' Safety (Victimization).

Victimization rates, both violent and household, were higher among those who perceived at least one small problem in their neighbourhood in 2019. There were 112 violent incidents per 1,000 population among those who perceived at least a small problem, well above the 46 incidents per 1,000 among those who did not perceive any problems. More specifically, violent victimization rates were highest among those who perceived at least one big problem (273), followed by those who perceived a moderate problem (130), while those who perceived a small problem were victimized at a rate similar to those who perceived no disorder at all.

Likewise, household victimization rates were nearly three times higher among those perceiving social disorder (240 per 1,000 households) than those who perceived none (84).

Notably, perceiving social disorder in one's neighbourhood was associated with higher odds of being a victim of both violent and household crime, even after controlling for other relevant factors. As with certain other characteristics, this could be a risk factor for victimization (i.e., living in an area with higher levels of social disorder) or a result of victimization (i.e., perceiving one's neighbourhood or area more negatively after having been victimized).

One in ten Canadians felt that people being attacked or harassed due to their skin colour, ethnicity, or religion was a big (2%), moderate (2%), or small (6%) problem in their neighbourhood, lower than any other indicator of neighbourhood disorder However, those belonging to a visible minority group were more likely than those who did not belong to a visible minority group to perceive this to be a problem (13% versus 8%). This finding aligns with results from a crowdsourcing initiative conducted during the COVID-19 pandemic, where visible minority participants were more likely to believe these types of incident took place sometimes or often (Statistics Canada 2020).

# Text box 5 Experiences of discrimination in Canada

Like victimization, experiences of discrimination are linked to perceptions of safety and overall well-being (Todorova et al. 2010). Based on the 2019 General Social Survey (GSS) on Victimization, one in five (20%) Canadians 15 years of age and older said that they had been discriminated against or treated unfairly at least once in the 5 years preceding the survey.

There are many reasons for which people may perceive discrimination or unfair treatment; according to the GSS, the most common were race or skin colour (8%), ethnicity or culture (6%), physical appearance (other than skin colour) (6%), sex (6%), or age (5%). Among those who perceived discrimination or unfair treatment, more than half (55%) cited more than one factor.

Not only were there a variety of grounds for discrimination, but different groups were more likely to experience discrimination or unfair treatment. For example, 44% of those who were gay, lesbian, or bisexual said they were discriminated against or treated unfairly, compared with 19% of heterosexual people. Approximately one in three Indigenous women (33%) and men (32%), visible minorities (29%), or people with disabilities (28%) experienced discrimination in the past 5 years, considerably higher proportions than what was seen among the population who were non-Indigenous (19%), non-visible minority (17%), or did not have disabilities (15%). More women (23%) than men (17%) reported experiencing discrimination.

Among those who were discriminated against, the most common situations were at work or when applying for a job (45%) or at a bank, store, or restaurant (35%). Discrimination in the school environment was less common, but still cited by one in five (19%) of those who experienced discrimination. Furthermore, some of those who experienced discrimination said it was when dealing with the police (6%), when crossing the border into Canada (5%), or when dealing with the courts (3%).

## Higher family income linked to lower violent, higher household victimization rates

Self-reported criminal victimization in Canada in 2019 was related to family income. The violent victimization rate was nearly twice as high among those with a family income of less than \$40,000 (121 per 1,000) than those whose family income was \$120,000 or more (67 per 1,000).

In contrast, higher income was associated with higher rates of household and property crime. Those with an income of \$120,000 or more had higher levels of household victimization (194 per 1,000 households) and theft of personal property (116 per 1,000 population) than did those whose income was less than \$40,000 (157 per 1,000 households and 77 per 1,000 population, respectively).

The GSS also included questions on economic well-being, in order to examine potential links between victimization and additional stressors or difficulties related to income. For example, in 2019, one in ten (10%) Canadians said that they or their household were unable to pay a bill or make another scheduled payment. The violent victimization rate among this group was 187 per 1,000 population, well above the rate among those who did not report such difficulties (71 per 1,000). Similarly, the household victimization rate was also close to twice as high among those who faced economic struggles (303 per 1,000 households) than among those who did not (157 per 1,000).

After controlling for other factors, however, economic hardship was not a significant predictor of violent victimization. It did, however, remain significant when it came to household victimization, with those who were unable to pay scheduled bills or payments having 1.7 times higher odds of victimization.

Economic hardship can be a risk factor for victimization, but also an impact or result of having been victimized. For that reason, those who were victimized and also reported economic difficulties were asked if the difficulties they faced were due to the victimization they experienced. A minority (9%) directly identified their victimization as the reason for their financial struggles.

### Residential mobility linked to higher rates of household victimization

Other than perceptions of social disorder and economic hardship, both of which independently increased the odds of household victimization even after controlling for other household characteristics, <sup>17</sup> many other household characteristics did not appear to have an impact on levels of household victimization.

Household victimization rates were, with few exceptions, largely similar regardless of household size, living arrangement, type of dwelling, ownership, or number of generations in a household (Table 5). Among the exceptions, rates were lower among those living with a partner compared to those living alone, while those with a weak sense of belonging to their local community had higher rates. However, these factors did not remain significant once other household or neighbourhood characteristics were taken into account.

One factor that did remain significantly related to victimization was residential mobility, or the number of times the respondent changed residences in the past 5 years. Those who moved once or not at all had both lower household victimization rates overall and lower odds of household victimization after controlling for other factors when compared to those who had moved twice or three or more times (Table 5).

On the other hand, living in a rural area of the provinces, as opposed to an urban area of the provinces or in the territories, resulted in lower odds of household victimization.

# Text box 6

## Other new content in the 2019 General Social Survey on Victimization

With each cycle of the General Social Survey (GSS) on Victimization, new content is incorporated in order to respond to new data needs or to improve the way in which data is collected. For the 2019 cycle, two key additions were the introduction of a series of questions on fraud and the expansion of questions measuring violence committed in the context of a dating relationship.

### Self-reported data on fraud in Canada

With more and more financial transactions occurring online in recent years, concerns about fraud have been rising to the forefront among law enforcement and Canadians in general. Fraud is difficult to track and much of it is not brought to the attention of police. Despite that, over the past decade, police-reported incidents of fraud have increased 64% (Moreau et al. 2020). In 2019 the GSS on Victimization included, for the first time, a brief module on fraud to capture self-reported information on this emerging crime type. <sup>18</sup>

Close to three quarters (73%) of Canadians felt that, compared to 5 years ago, fraud in Canada has increased. Furthermore, many did not feel that their personal information was secure from fraud—one in three (34%) felt their information was not very secure, and one in ten (10%) said it was not at all secure from fraud. Almost all (95%) Canadians had taken some sort of action to protect themselves from fraud in the past 12 months, such as shredding personal mail, bills or receipts, reviewing bank statements, screening telephone calls, or deleting suspicious emails.

### About one in six Canadians reported being a victim of fraud

In the five years preceding the survey, more than 5 million Canadians—or 17% of the population 15 years of age and older—reported that they had been a victim of fraud. <sup>19</sup> The most common type of self-reported fraud was having someone successfully use their personal information or account details to obtain money or buy goods and services (12%). The majority (61%) of those who reported that they were victims of fraud experienced some sort of monetary loss as a result. Most commonly, victims did not know how their personal information was obtained (41%), though a considerable proportion of fraud involved the copying or skimming of card details (19%).

The vast majority (89%) of those who were victims of fraud did not report to police. However, most incidents were reported in some manner—for example, two-thirds (65%) of victims said they reported the fraud to their bank or credit card company.

### **Dating violence**

Information on violence committed by current and former legally married or common-law spouses has been part of the GSS on Victimization since 1999. More recently, the scope of spousal and ex-spousal violence has broadened to focus more generally on intimate partner violence to include, for example, violence committed by someone with whom the victim has a dating relationship. In 2014, information on dating violence was collected through two questions; in 2019, these questions were expanded to align with those used to measure spousal and ex-spousal violence to allow for better comparability as well as the calculation of an overall prevalence of intimate partner violence.

Results from the new questions on dating violence showed that 13% of women and 11% of men who had dated someone other than a current or former spouse or partner in the past 5 years experienced some form of physical or sexual violence committed by a dating partner over this period. These proportions were not statistically different. Similarly, women and men who had dated in the past 5 years were equally likely to have been emotionally or financially abused by someone they were dating (31% and 32%, respectively).

More detailed analysis of intimate partner violence based on data from the 2019 GSS will be available in future *Juristat* articles.

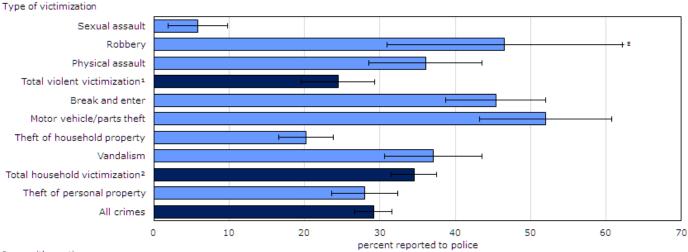
### Reporting victimization to police

Victims of crime may choose to report—or not report—an incident to police for a wide range of reasons. The GSS asked whether or not the incident was reported, as well as reasons for reporting or not reporting the incidents experienced. Of not e, the information on reporting to police (and all other incident characteristics) that follows excludes incidents of spousal violence which were collected under a different methodology and will be analyzed in a future *Juristat* article.

In 2019, most incidents were not reported, with about three in ten (29%) coming to the attention of police. Most were reported directly by the respondent (22%) while some were reported in another way (7%).

Generally speaking, household victimization incidents were more likely than violent incidents to have been brought to the attention of the police (35% versus 24%) (Table 6). That said, the proportion of incidents that were reported to police varied widely depending on the specific type of crime (Chart 7). About half of motor vehicle thefts (52%), robberies (47% E), and break and enters (45%) were reported to police.

Chart 7
Reporting victimization to police, by type of victimization, Canada, 2019



<sup>■</sup> use with caution

(see Text box 8).

- 1. Includes sexual assault, robbery, and physical assault.
- Includes break and enter, motor vehicle/parts theft, theft of household property, and vandalism.

**Note:** Error bars represent the 95% confidence intervals and can be interpreted as such: if the survey were repeated many times, then 95% of the time (or 19 times out of 20), the interval would cover the true population value. **Source:** Statistics Canada, General Social Survey on Canadians' Safety (Victimization).

Notably, sexual assault had the lowest rate of reporting of any crime measured by the GSS, with 6% of incidents in 2019 having come to the attention of police. This figure is consistent with results from other self-reported surveys conducted both before and after the #MeToo movement, which have found that sexual assault is much less likely than other types of crime to be reported to police, and that police-reported sexual assaults represent a fraction of all sexual assaults in Canada (Conroy and Cotter 2017; Cotter and Savage 2019; Rotenberg and Cotter 2018). When controlling for other incident characteristics, the odds of sexual assault being reported to police were about 80% lower than for other violent crimes

Unlike the other types of crime measured by the GSS, where most incidents that were reported to police were reported directly by the victim, sexual assaults were equally likely to come to the attention of police from the victim (2.4%) or some other way (3.3%).

Women were half as likely as men to have reported an incident of violent victimization to police (18% versus 36%). This difference was driven by sexual assault, where, as noted, the vast majority of victims were women and very few incidents were reported to police. When looking only at robbery and physical assault, the proportion of incidents brought to the attention of police were not significantly different between women and men (33% and 43%, respectively).

Younger victims of violent crime were less likely than their older counterparts to have reported the incident to police. Among those under 35 years of age, 16% indicated that the incident had been brought to the attention of police, compared to 38% among those 35 or older. These groups were equally likely to have reported household victimization to police, however.

# Text box 7 Victimization and confidence in police

Recent analysis of the 2019 General Social Survey found that most Canadians had confidence in police; 41% had a great deal of confidence and 49% had some confidence (Ibrahim 2020). Many factors were associated with lower confidence in police, with the most influential factor being a previous negative encounter. Being a visible minority, an Indigenous person, or a person with a disability were also associated with lower levels of confidence in police.

In addition to these factors, experiences of victimization were also related to levels of confidence in police. Those who were victimized in 2019, whether personally or their household, had less confidence in police. More than one in five (22%) victims of violent crime had not very much or no confidence in the police, compared with 9% of those who were not violently victimized. Similarly, among those who reported household victimization, 18% had not very much or no confidence in the police, double the proportion among those who did not report household victimization.

Though experiences of victimization appear related to generally lower levels of confidence in police, they did not appear to be related to the decision to report an incident of victimization in 2019. Among those who had little or no confidence in police and were victims of violent or household crime, 31% said that the incident was reported to police, not statistically different from those who had a great deal (32%) or some (27%) confidence.

It is also possible that lower levels of confidence are due to a negative experience after having reported an incident to police. However, victims of crime who reported an incident were equally likely to have little or no confidence in police as those who were victimized but did not report (21% and 19%, respectively).

These patterns held consistent when looking specifically at violent incidents, household incidents, and only those incidents that were directly reported by the respondent.

Despite the majority of victims of crime choosing not to report to police, a large majority (91%) of Canadians felt that it was likely their neighbours would call the police if they witnessed what seemed like criminal behaviour. This was equally the case for victims (89%) and non-victims (92%) of crime.

### Confidence in criminal courts, prisons, and the parole system

In addition to asking about confidence in police, the GSS also included questions about levels of confidence in other elements of the Canadian criminal justice system; namely, courts, prisons, and the parole system. Relative to levels of confidence in police, Canadians were less confident in the criminal courts, and markedly less so when it came to the prison and parole system (see Ibrahim 2020). Also of note, a large proportion—ranging from one-third to one-half—stated that they did not know whether the courts, prisons, or parole system were doing a good, average, or poor job for the key indicators measured in the GSS.

### Crime being perceived as minor or not important common reasons for not reporting to police

There are a wide variety of reasons for which a victim may choose not to report an incident to police. In 2019, about half of all victims of violent crime who did not report the incident to police said that they did not report because the crime was too minor (56%), the incident was not important enough (53%), they did not want the hassle of dealing with police (49%), the incident was private or personal (48%), or they felt no one was harmed (47%) (Table 6).

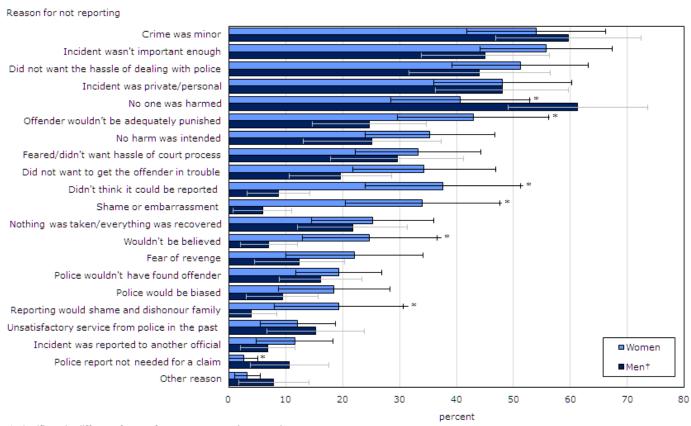
Many victims who did not report a violent incident to police cited concerns about the police or the criminal justice system as reasons why. For example, 37% of victims did not report the incident because they felt the offender would not be adequately punished, and 32% said that they feared or did not want the hassle of the court process. Some victims more specifically identified the police themselves as a reason, stating that they felt the police wouldn't be able to find the offender (18%), would be biased (15%), or that they had received unsatisfactory service from police in the past (13%).

As with violent victimization, some of the most common reasons for not reporting household victimization were that the crime was too minor (71%) or that the incident wasn't important enough (63%). Many of those who experienced household victimization did not report because they believed the police wouldn't have been able to find the stolen property (57%) or because there was no financial loss (50%).

### Women cite shame, not being believed as reasons for not reporting to police more than men

Women and men who were violently victimized often provided similar reasons for not reporting the incident to police, with the most common reasons being cited by similar proportions of women and men (Chart 8). That said, there were some key differences. Men were more likely to state that no one was harmed (61% versus 41% of women) and that a police report was not required for a claim (11% versus 3%). In contrast, women were more likely than men to cite a belief that the offender wouldn't be adequately punished (43% versus 25%), that they didn't think it could be reported to police (38% versus 9%), shame or embarrassment (34% versus 6%), feeling that they wouldn't be believed (25% versus 7%), or that reporting would bring shame and dishonour to their family (19% versus 4%).

Chart 8
Reasons for not reporting violent victimization to police, by gender, 2019



<sup>\*</sup> significantly different from reference category (p < 0.05)

Taylor and Gassner 2010; Venema 2014).

**Note:** Error bars represent the 95% confidence intervals and can be interpreted as such: if the survey were repeated many times, then 95% of the time (or 19 times out of 20), the interval would cover the true population value. **Source:** Statistics Canada, General Social Survey on Canadians' Safety (Victimization).

The reasons more often cited by women than men are, by and large, reflective of the fact that women are far more likely to be sexually assaulted. Concerns about perpetrators not being held responsible, an understanding of what constitutes sexual assault, feelings of shame and embarrassment among victims, a perception that victims will not be believed, and concerns about shame and dishonour are often cited as barriers to reporting sexual assaults (Johnson 2012; Sable et al. 2006;

In fact, when comparing the reasons for not reporting sexual assault to those provided for not reporting physical assault or robbery, the results were similar to what was seen when comparing women and men. In addition, some other factors emerged. Most notably, not wanting the hassle of dealing with police (57%) or the court process (42%) were more commonly cited by victims of sexual assault than by those who experienced another type of violent victimization (40% and 21%, respectively). Hesitancy to engage with the formal criminal justice system, whether based on past experiences, the experiences of others, or fear that expectations will not be met, serves to deter reporting for many victims of sexual assault (Johnson 2017; Venema 2014).

<sup>†</sup> reference category

### Characteristics, impacts, and consequences of non-spousal violent victimization

In addition to measuring the prevalence of violent victimization, the General Social Survey on Canadians' Safety includes questions on the characteristics of incidents, in addition to impacts, consequences, and actions taken by victims. This information is of critical importance to improve understanding of criminal victimization and the needs of victims, and much of it is generally not captured by official or administrative sources of data on crime. As with the information on reporting to police, the analysis of incident characteristics that follows excludes spousal violence.

In 2019, the most common location of violent incidents was a commercial or institutional establishment such as a bar or restaurant (43%), followed by the victim's home or surrounding area (22%) or the street or another public place (19%) (Table 7). Incidents reported to police were more likely to have occurred in the victim's home or surrounding area (36% versus 17% of those that were not reported), and less often took place in another private residence (6% versus 17%). For one in four (26%) victims of violent crime, the location of the incident was their workplace.

For both men and women, a commercial or institutional establishment was the most common location of their victimization. However, men were more likely to be victimized in a street or public place than were women (29% versus 14%). In contrast, women more often reported being victimized in a private residence other than their own when compared to men (20% versus 4%).

## Most non-spousal incidents perpetrated by lone offender, usually a man

Most incidents (83%) were committed by a single perpetrator. This was more often the case for women (86%) than for men (76%). Multiple-offender incidents accounted for a larger proportion of incidents that were reported to police (22%) than among those that were not (6%) (Table 7).

Of all violent incidents with a single perpetrator in 2019, nine in ten (89%) were committed by a man. There were no significant differences in this proportion, regardless of whether the victim was a man (84%) or a woman (91%), if the incident was reported to police (86%) or not (89%), or if the incident was a sexual assault (93%) or a physical assault (87%).<sup>20</sup>

### Nearly half of all non-spousal violent incidents perpetrated by a stranger

Overall, close to half (48%) of all non-spousal violent victimization incidents in 2019 were committed by strangers, with a further four in ten (42%) perpetrated by a friend, neighbour, or acquaintance of the victim (Table 7). A small proportion (3%) were committed by a relative, with the remainder (7%) committed by someone with another type of relationship to the victim.

A friend, neighbour, or acquaintance was more likely to be the perpetrator of victimization against women (49% of incidents) than against men (30%). In contrast, nearly two-thirds (64%) of men were victimized by a stranger, compared with 39% of women.

Incidents committed by a stranger accounted for an even larger proportion of incidents that were reported to police. Of incidents that were reported to police, 60% were committed by a stranger, compared with 44% of incidents that were not reported. Incidents where the perpetrator was the victim's friend, neighbour, or acquaintance accounted for 26% of incidents that came to the attention of police, but nearly half (47%) of incidents that did not.

### Injury, presence of a weapon associated with greater likelihood of reporting to police

About one in seven (15%) victims of violent crime in 2019 stated that they were injured as a result of the incident, with most injuries not requiring medical attention (Table 7). That said, more than one-quarter (26%) of victims who reported the incident to the police were injured, compared with 11% of those who did not report the incident.

Weapons were present in one-quarter (25%) of violent incidents. Most commonly, the weapon was a bat, stick, rock, bottle, or other type of weapon (16%). Less often, victims reported that the perpetrator had a knife (8%) or a firearm (2%).<sup>21</sup>

Similar to injuries, incidents where a weapon was present made up a larger proportion of incidents that were reported to police. Over half (52%) of incidents that were reported to police involved a weapon, compared with 16% of unreported incidents.

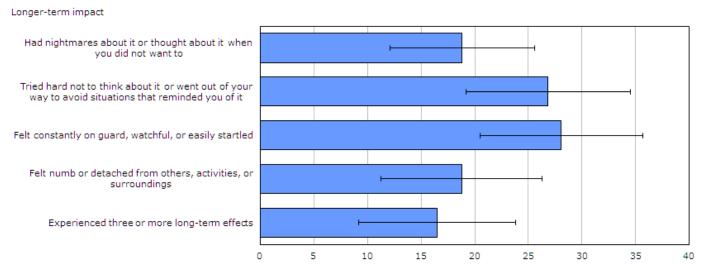
When controlling for key incident characteristics, injury and weapon emerged as factors that independently increased the likelihood of a non-spousal incident being reported to police (see Text box 8).

## Most victims face emotional consequences of violent victimization; one in six report longer-term effects

Physical injury is not the only marker of the impact violence can have on victims; the emotional or psychological consequences of victimization are also of importance. The vast majority (87%) of those who were violently victimized in 2019 said that the incident had some emotional impact on them, a proportion that did not differ significantly between women and men.

Additionally, the GSS included questions on some longer-term consequences of violent victimization, based on symptoms that are consistent with post-traumatic stress disorder. More than one-quarter of victims felt constantly on guard, watchful, or easily startled (28%) or tried hard not to think about their victimization or avoided situations that reminded them of it (27%) (Chart 9). In all, about one in six (16%) victims reported three or more long-term psychological consequences.

Chart 9 Longer-term consequences of violent victimization, 2019



**Note:** Error bars represent the 95% confidence intervals and can be interpreted as such: if the survey were repeated many times, then 95% of the time (or 19 times out of 20), the interval would cover the true population value. **Source:** Statistics Canada, General Social Survey on Canadians' Safety (Victimization).

percent

Of these longer-term consequences of their victimization, women were more likely than men to report having had nightmares or unwanted thoughts about it (26% versus 7%). However, there were no other significant differences between women and men for the other longer-term impacts of victimization.<sup>22</sup>

### Few victims contact or use formal services

Consistent with findings from other recent Canadian victimization surveys (Perreault 2015; Cotter and Savage 2019; Cotter 2021), relatively few (14%) of those who were violently victimized in 2019 reached out to a service for victims of crime. Women (18%) were more likely than men (7%) to have contacted or use a formal service.

The reasons for not accessing services were largely similar to the reasons for not having reported the incident to police. Most commonly, victims said they did not contact or use a service because the incident was too minor (49%) or they did not want or need help (47%). Most of the other specific reasons for not accessing services measured by the GSS were reported by too few victims to produce reliable estimates; the exceptions were not knowing of any services (9%) or feeling too ashamed or embarrassed (8%).

### Text box 8

## Factors associated with likelihood of reporting violent victimization to police

Many factors contribute to the decision to report an incident to police, but some may have a greater influence than others. To that end, three separate models were constructed in order to examine the factors associated with increased or decreased likelihood of reporting violent victimization to police. The first included factors related to the incident itself (i.e., loc ation, relationship to offender, type of victimization); the second included factors related to the victim (i.e., their age, gender, ethnocultural identity); the third combined incident and victim characteristics. In order to be consistent with the way information is collected by the General Social Survey on Victimization, these models exclude spousal violence and are based on incidents where there was a single offender.

After controlling for incident characteristics, <sup>23</sup> three factors emerged as significantly associated with the likelihood of reporting to police: weapon, injury, and type of victimization. The odds of an incident being reported to police were 3.7 times higher if there was a weapon present during the incident, and 3.2 times higher if the victim was injured as a result. In terms of victimization, sexual assault was about 80% less likely to be reported to police than robbery or physical assault, even after controlling for other factors.

When looking solely at victim characteristics, <sup>24</sup> age and gender of the victim were significantly associated with the likelihood of reporting to police. When controlling for several characteristics, the odds of a woman victim reporting an incident to police (0.33) were about two-thirds lower than that of men. The likelihood of reporting a violent incident to police increased with age, with the odds of reporting increasing 3% with each additional year of age. Notably, victims' levels of confidence in police, as well as many factors linked to confidence in police, such as being an Indigenous person or a visible minority, did not appear to independently influence the likelihood of reporting an incident of violent victimization to the police in 2019.

The third model, combining significant incident and victim characteristics from the previous models, resulted in similar findings. In all, five characteristics remained significantly associated with the likelihood of reporting an incident of violent victimization to police. When an incident involved the presence of a weapon, the odds of it being reported to police were 5 times higher, and when the incident resulted in an injury to the victim, the odds of being reported were 4 times higher. Gender and type of victimization also remained significantly associated with reporting, with the odds of reporting 63% lower among women and also 63% lower among victims of sexual assault. Finally, age remained a significant predictor; while younger people are more likely to be victimized, older victims are more likely to report to police. The odds of reporting increasing 3% with each additional year of age, after controlling for victim and incident characteristics of interest.

### Perceptions of crime, safety, and their neighbourhoods

In addition to measuring experiences of victimization, the 2019 General Social Survey (GSS) on Victimization also collects important information about perceptions of a variety of factors related to crime. Some analysis of Canadians' perceptions of police performance, confidence in police, and perceptions of the criminal justice system has already been published (Ibrahim 2020; see also Text box 7).

### Three-quarters of Canadians are satisfied with their personal safety from crime

In 2019, more than three-quarters (78%) of Canadians were satisfied with their personal safety from crime, a small proportion (4%) were dissatisfied, and the remainder (18%) were neither satisfied nor dissatisfied or had no opinion. Those who were satisfied were less likely to have been a victim of violent or household crime in the past 12 months than those who were dissatisfied with their safety (Table 8).

### Women more likely than men to feel unsafe in their neighbourhoods

Other factors beyond victimization influenced perceptions of safety. For example, women (74%) were less likely than men (82%) to be satisfied with their personal safety from crime. That said, equal proportions of women (4%) and men (4%) were dissatisfied, with a larger proportion of women being neither satisfied nor dissatisfied or having no opinion (21% versus 15% of men).

Notably, the gender difference is even more apparent when looking at perceptions of safety in specific situations rather than in a general, abstract sense. Nearly one in five (17%) women felt unsafe when walking alone in their neighbourhood after dark, more than double the proportion of men (8%). Not only that, women were far less likely to feel very safe when doing so (30% versus 50%). Of note, these proportions are based on those who engaged in this activity; more women (14%) than men (3%) said they do not walk alone after dark in their neighbourhood, a choice that may be due to concerns about safety.

Similar proportions of First Nations people, Metis, and Inuit (Indigenous) (76%) and non-Indigenous people (78%) were satisfied with their personal safety in 2019; Indigenous women (69%) were less likely than Indigenous men (82%) to be satisfied with their personal safety. In particular, 62% of Inuit women were satisfied with their personal safety from crime. About seven in ten First Nations (68%) and Métis (71%) women were satisfied their safety, proportions that were not statistically different from First Nations and Métis men.

Though it represented a small proportion, Indigenous people were more likely than non-Indigenous people to be dissatisfied with their safety from crime (7% versus 4%).

Just under three-quarters (72%) of visible minority Canadians were satisfied with their personal safety from crime in 2019, lower than the proportion among non-visible minorities (80%). Notably, this aligns with results from a crowdsourcing initiative conducted in 2020, which found that visible minority participants were more likely to feel unsafe walking alone in their neighbourhood after dark during the first few months of the COVID-19 pandemic (Heidinger and Cotter 2020). In other words, the results found during the COVID-19 pandemic may be more of a reflection of the general sense of safety among visible minority groups rather than a consequence of the pandemic itself.

### One in five Canadians took measures to protect themselves from crime in the past 12 months

In 2019, just over one in five (21%) Canadians indicated that they had taken a measure specifically to protect themselves from being a victim of crime in the past 12 months. The most common measures taken included the installation of burglar alarms, motion detector lights, or a video surveillance system, changing routines or avoiding certain people or places, or installing new locks. Women (23%) were slightly more likely than men (19%) to have taken a protective measure.

Those who were victims of a crime in 2019 were twice as likely to have done something to protect themselves from crime compared to those who were not victimized (36% versus 17%).

### Most Canadians feel that crime levels in their neighbourhood are stable

At the national level, police-reported data indicate that crime rose during the five-year period leading up to the 2019 GSS. The Crime Severity Index, which measures both the volume and severity of crime, increased from 66.9 in 2014 to 79.5 in 2019 (Moreau et al. 2020). However, according to the 2019 GSS, most Canadians felt that, during the past 5 years, the level of crime in their neighbourhood had remained about the same (74%). One in five (19%) believed that crime in their neighbourhood has increased, while a smaller proportion (6%) felt that it had decreased.

On the whole, the large majority of Canadians believe that, compared to other Canadian neighbourhoods, their neighbourhood has a similar (23%) or lower (71%) amount of crime. Just 4% felt that they lived in an area with more crime than other areas in Canada, though as may be expected, these individuals were more likely to have been a victim of a violent or household crime in the past 12 months.

Those who felt their neighbourhood had more crime than elsewhere in Canada reported violent victimization and household victimization at rates more than twice as high as though who felt crime was similar, and four to five times higher than those who felt their neighbourhood had less crime relative to other areas in Canada (Table 8).

## Summary

In 2019, according to data from the General Social Survey (GSS), most (78%) Canadians were satisfied with their personal safety from crime. Women, and those who were victims of crime, were less likely to be satisfied.

Canadians reported more than 8 million criminal incidents to the 2019 GSS, with the most common being theft of personal property. Among violent crimes measured by the survey, physical assault was most common, followed by sexual assault and robbery. About one in five (19%) Canadians or their households were victimized in 2019.

Based on the data reported to the GSS, there are certain characteristics that place an individual or a household at greater risk of victimization. In 2019, the key factors associated with higher odds of violent victimization were: being younger; being a woman; being a sexual minority; living in a neighbourhood where social disorder is perceived; having been homeless; having been abused, witnessed violence, or experienced harsh parenting or neglect during childhood, and; participating in a higher number of evening activities outside the home.

Though other groups, such as First Nations people, Métis, or Inuit (Indigenous) or people with disabilities also had relatively high victimization rates, these factors did not increase the odds of victimization on their own.

About three in ten (29%) incidents reported to the GSS subsequently came to the attention of police. In particular, only 6% of sexual assaults were reported to police, making it the most underreported crime among those measured in the survey.

When taking into account incident and individual characteristics, the presence of a weapon during the incident and whether it resulted in physical injury were the two most likely predictors of an incident being reported to police. Age, gender, and type of crime also remained significantly associated with reporting to police.

This report examined criminal victimization in Canada in 2019, providing an overall picture of experiences and impacts of violent and household victimization, as well as the main correlates of victimization, levels of reporting to police, and factors associated with the decision to report. Future analysis of the 2019 GSS data can focus more specifically on the experiences of certain populations or types of victimization.

### **Survey description**

This article uses data from the General Social Survey (GSS) on Canadians' Safety (Victimization). In 2019, Statistics Canada conducted the GSS on Victimization for the seventh time. Previous cycles were conducted in 1988, 1993, 1999, 2004, 2009 and 2014. The main objective of the GSS on Victimization is to better understand issues related to the safety and security of Canadians, including perceptions of crime and the justice system, experiences of intimate partner violence, and how safe people feel in their communities.

The target population was persons aged 15 and older living in the provinces and territories, except for those living full-time in institutions.

Data collection took place between April 2019 and March 2020. Responses were obtained by computer-assisted telephone interviews (CATI), in-person interviews (in the territories only) and, for the first time, the GSS on Victimization offered a self-administered internet collection option to survey respondents in the provinces and in the territorial capitals. Respondents were able to respond in the official language of their choice.

An individual aged 15 or older was randomly selected within each household to respond to the survey. An oversample of Indigenous people was added to the 2019 GSS on Victimization to allow for a more detailed analysis of individuals belonging to this population group. In 2019, the final sample size was 22,412 respondents.

In 2019, the overall response rate was 37.6%. Non-respondents included people who refused to participate, could not be reached, or could not speak English or French. Respondents in the sample were weighted so that their responses represent the non-institutionalized Canadian population aged 15 and older.

### **Data limitations**

As with any household survey, there are some data limitations. The results are based on a sample and are therefore subject to sampling errors. Somewhat different results might have been obtained if the entire population had been surveyed.

For the quality of estimates, the lower and upper bounds of the confidence intervals are presented in the tables and charts. Confidence intervals should be interpreted as follows: If the survey were repeated many times, then 95% of the time (or 19 times out of 20), the confidence interval would cover the true population value.

Throughout this article, unless otherwise specified, statistically significant differences were determined using 95% confidence intervals.

In addition to the confidence intervals, estimates are categorized into quality categories based on unweighted sample size. At the national level for the GSS, estimates were releasable if their minimum unweighted sample was 10 in the numerator and 100 in the denominator; estimates falling below these thresholds are marked with the letter F. Further, estimates marked with the letter E have been deemed to be of marginal quality and should be used with caution. For the GSS at the national level, this includes estimates based on an unweighted sample falling between 100 and 199 (inclusive) in the denominator.

Statistics Canada has confidence in the quality of the data disseminated from the 2019 GSS and assures that the data are fit for use for this analysis. It is important to point out that any significant change in survey methodology can affect the comparability of the data over time. It is impossible to determine with certainty whether, and to what extent, differences in a variable are attributable to an actual change in the population or to changes in the survey methodology. However, there are reasons to believe that the use of an electronic questionnaire might have an impact on the estimations. At every stage of processing, verification and dissemination, considerable effort was made to produce data that are as precise in their level of

detail, and to ensure that the published estimates are of good quality in keeping with Statistics Canada standards. However, because of these changes, direct comparison of results from the 2019 GSS to previous iterations are not appropriate.

It should be noted that even when the proportion of respondents who completed the survey online is similar, it is possible that the mode effect is different across different populations.

### References

Andersson, N. and A. Nahwegahbow. 2010. "Family violence and the need for prevention research in First Nations, Inuit, and Métis Communities." *Pimatisiwin.* Vol. 8, no. 2. p. 9-33.

Brunton-Smith, I. 2011. "Untangling the relationship between fear of crime and perceptions of disorder: Evidence from a longitudinal study of young people in England and Wales." *British Journal of Criminology.* Vol. 51. p. 885-899.

Burczycka, M. 2017. "Profile of Canadian adults who experienced childhood maltreatment." *Family violence in Canada: A statistical profile, 2015. Juristat.* Statistics Canada Catalogue no. 85-002-X.

Conroy, S. 2021. "Family violence in Canada: A statistical profile, 2019." Juristat. Statistics Canada Catalogue no. 85-002-X.

Conroy, S. and Cotter, A. 2017. "Self-reported sexual assault in Canada, 2014." Juristat. Statistics Canada Catalogue no. 85-002-X

Cotter, A. 2016. "Canadians' perceptions of neighbourhood disorder, 2014." Spotlight on Canadians: Results from the General Social Survey. Statistics Canada Catalogue no. 89-652-X.

Cotter, A. 2021. "Intimate partner violence in Canada, 2018: An overview." Juristat. Statistics Canada Catalogue no. 85-002-X.

Cotter, A. and Savage, L. 2019. "Gender-based violence and inappropriate sexual behaviour in Canada, 2018: Initial findings from the Survey of Safety in Public and Private Spaces." *Juristat*. Statistics Canada Catalogue no. 85-002-X.

Gau, J.M. and Pratt, T.C. 2008. "Broken windows or window dressing? Citizens' (in)ability to tell the difference between disorder and crime." *Criminology and Public Policy*. Vol. 7, no. 2. p. 163-194.

Gore, J. 2013. "Redressing First Nations historical trauma: Theorizing mechanisms for Indigenous culture as mental health treatment." *Transcultural Psychiatry.* Vol. 50, no. 5. p. 683-706.

Heidinger, L. and Cotter, A. 2020. "Perceptions of personal safety among population groups designated as visible minorities in Canada during the COVID-19 pandemic." *StatCan COVID-19: Data to Insights for a Better Canada*. Statistics Canada Catalogue no. 45280001.

Ibrahim, D. 2020. "Public perceptions of the police in Canada's provinces, 2019." Juristat. Statistics Canada Catalogue no. 85-002-X.

Jaffray, B. 2020. "Experiences of violent victimization and unwanted sexual behaviours among gay, lesbian, bisexual and other sexual minority people, and the transgender population, in Canada, 2018." *Juristat.* Statistics Canada Catalogue no. 85-002-X.

Johnson, H. 2017. "Why doesn't she just report it? Apprehensions and contradictions for women who report sexual violence to the police." *Canadian Journal of Women and the Law.* Vol. 29, no.1. p. 36-59.

Johnson, H. 2012. "Limits of a criminal justice response: Trends in police and court processing of sexual assault." In E. A. Sheehy (Ed.), *Sexual Assault in Canada: Law, Legal Practice and Women's Activism.* p. 613-634. Ottawa, Ontario. University of Ottawa Press.

Missing and Murdered Indigenous Women and Girls. 2019. Reclaiming Power and Place: The Final Report of the National Inquiry into Missing and Murdered Indigenous Women and Girls.

Moreau, G., Jaffray, B. and Armstrong, A. 2020. "Police-reported crime statistics in Canada, 2019." *Juristat*. Statistics Canada Catalogue no. 85-002-X.

Perreault, S. 2015. "Criminal victimization in Canada, 2014." Juristat. Statistics Canada Catalogue no. 85-002-X.

Rotenberg, C. and A. Cotter. 2018. "Police-reported sexual assaults in Canada before and after #MeToo, 2016 and 2017." Juristat. Statistics Canada Catalogue no. 85-002-X

Sable, M. R., Danis, F., Mauzy, D. L. and S. K. Gallagher. 2006. "Barriers to reporting sexual assault for women and men: Perspectives of college students." *Journal of American College Health.* Vol. 55, no. 3. p. 157-162.

Sidique, J.A. 2016. "Age, marital status, and risk of sexual victimization: Similarities and differences across victim—offender relationships." *Journal of Interpersonal Violence*. Vol. 31, no. 15. p. 2556-2575.

Simpson, L. 2018. "Violent victimization and discrimination among visible minority populations, Canada, 2014." *Juristat.* Statistics Canada Catalogue no. 85-002-X.

Statistics Canada. 2020. "Canadians' perceptions of personal safety since COVID-19." The Daily, June 9.

Strom, I.F., Hjemdal, O.K., Myhre, M.C., Wentzel-Larsen, T. and Thoresen, S. 2020. "The social context of violence: A study of repeated victimization in adolescents and young adults." *Journal of Interpersonal Violence*. Vol. 35, no. 11-12. p. 2210-2235.

Taylor, S.C. and Gassner, L. 2010. "Stemming the flow: Challenges for policing adult sexual assault with regard to attrition rates and under-reporting of sexual offences." *Police Practice and Research*. Vol 11, no. 3. p. 240-255.

Todorova, I.L., Falcón, L.M., Lincoln, A.K. and Price, L.L. 2010. "Perceived discrimination, psychological distress and health." *Sociology of Health and Illness*. Vol. 32, no. 6, p. 843-861.

Venema, R. M. 2014. "Police officer schema of sexual assault reports: Real rape, ambiguous cases, and false reports." Journal of Interpersonal Violence. Vol. 35, no. 5. p. 1-28.

Widom, C. S., Czaja, S. J. and M. A. Dutton. 2008. "Childhood victimization and lifetime revictimization." *Child Abuse and Neglect*. Vol. 32. p. 785-796.

### **Notes**

E use with caution

- 1. For further information on levels of reporting to police, see the section Reporting victimization to police.
- 2. In addition to concerns about mode effect making comparisons to past cycles inappropriate, the screening question used to calculate the rate of motor vehicle theft changed slightly between 2014 and 2019, and the change appeared to impact the way respondents answered the question. Questions on motor vehicle theft were only asked of those whose household had a motor vehicle. In 2014, respondents were asked if they or anyone in their household had a motor vehicle during the past 12 months. In 2019, they were asked if they or anyone in their household owned or leased a vehicle in the past 12 months.
- 3. This pattern differs from what is seen in police-reported violent crime, where the violent Crime Severity Index is consistently higher in the West and the North (Moreau et al. 2020). One key explanation for this difference is that the GSS asks about three crime types, while the Crime Severity Index takes into account a broader range of violent crime.
- 4. A census metropolitan area (CMA) consists of one or more neighbouring municipalities situated around a central core. A CMA must have a total population of at least 100,000 of which 50,000 or more live in the central core. To be included in a CMA, other adjacent municipalities must have a high degree of integration with the core as measured by the percentage of commuters established from previous census place of work data.
- 5. A census agglomeration (CA) consists of one or more neighbouring municipalities situated around a central core. A CA must have a core population of at least 10,000. To be included in a CA, other adjacent municipalities must have a high degree of integration with the core as measured by the percentage of commuters established from previous census place of work data.
- 6. Rural refers to areas outside of census metropolitan areas and census agglomerations.
- 7. The difference in rate of violent victimization between 15 to 24 year-olds and 25 to 34-year olds is not statistically significant.
- 8. Age was included in all multivariate analysis as a continuous variable. However, for ease of presentation and due to concerns with small sample size, age was analyzed as a categorical variable outside of the regression analysis.
- 9. The difference in rate of sexual assault between 15 to 24 year-olds and 25 to 34-year olds is not statistically significant.
- 10. The difference in rate between men with a disability and men without a disability is not statistically significant.
- 11. The *Employment Equity Act* defines visible minorities as "persons, other than Aboriginal peoples, who are non-Caucasian in race or non-white in colour", and nearly one-quarter of Canadians belong to a population group that falls within this category. Those who identify with particular groups—mainly South Asian, Chinese, Black, Filipino, Latin American, Arab, Southeast Asian, West Asian, Korean and Japanese—are designated as visible minorities based on the definition in the *Employment Equity Act*. In other words, respondents did not self-identify as visible minorities, but rather this is a category derived for the purposes of analysis.
- 12. Due to sample size, further disaggregation of violent victimization rates by specific population group is not possible.
- 13. The violence experienced during childhood may not have been committed by a parent or caregiver, or by the same parent or caregiver who perpetrated the violence they witnessed.
- 14. The rate for those who witnessed but did not experience violence was 86 incidents per 1,000 population (low 95% confidence interval: 46; high 95% confidence interval: 126), not statistically different from the rate among those who neither witnessed nor experienced (p = 0.0847).
- 15. The difference in rate between those with 0 to 9 activities and those with 10 to 19 is not statistically significant.
- 16. Respondents could identify as many grounds for discrimination or unfair treatment as were applicable; for that reason, the sum of grounds does not equal the total percentage of those who experienced discrimination.

- 17. A multivariate regression model was constructed to analyze factors associated with the odds of experiencing household victimization. The initial model included the household size, household living arrangement, whether it was a multigenerational home, the type of dwelling, whether the dwelling was owned or rented, length of time the respondent had lived in the dwelling, number of moves in the past 5 years, sense of belonging to local community, perception of social disorder in the neighbourhood, whether the respondent or their household was unable to pay scheduled bill or make other payments in the past 12 months, and location of residence (provincial urban, provincial rural, and territorial). Only significant variables were retained in the final model; the odds ratios presented reflect results from the final model.
- 18. Depending on the type of fraud, some incidents may have also been captured as incidents of household theft or theft of personal property. Incidents reported in the fraud module are not taken into account when calculating the overall victimization rates.
- 19. Four questions were used to assess the prevalence of fraud in the past 5 years. The respondent indicating that, in the past 5 years, someone successfully: used their personal information or account details to obtain money or buy goods or services; used their personal information or account details to create or access an account, apply for benefits, services, or documents; tricked or deceived them out of money or goods in person, over the phone, or online; or any other type of fraud.
- 20. Due to sample size, an estimate of the proportion of robberies perpetrated by men is not possible.
- 21. Sum of categories does not equal the total, as respondents could indicate as many types of weapon as applicable.
- 22. The estimate for the number of men who were victims of crime and experienced three or more long-term consequences as a result of their victimization is too unreliable to be published.
- 23. The initial model included the type of victimization, presence of injury, location of incident, victim-offender relationship, age of offender, sex of offender, presence of weapon, whether the incident was perceived to be related to the offender's drug or alcohol use, and whether the incident resulted in three or more long-term psychological consequences. Only significant variables were retained in the final model; the odds ratios presented reflect results from the final model.
- 24. The initial model included age, gender, Indigenous identity, sexual orientation, disability, visible minority identity, immigrant status, marital status, location of residence (provincial urban, provincial rural, and territorial), and level of confidence in police. Only significant variables were retained in the final model; the odds ratios presented reflect results from the final model.

### **Detailed data tables**

Table 1
Victimization incidents reported by Canadians, by type of offence, 2019

	number		95% confidence into	erval
Type of offence	(thousands)	rate	from	to
Violent victimization				
Sexual assault <sup>1</sup>	940	30	21	39
Robbery <sup>1</sup>	220	7	5	10
Physical assault <sup>1</sup>	1,449	46	39	53
Total violent victimization <sup>1</sup>	2,608	83	71	95
Household victimization				
Break and enter <sup>2</sup>	642	42	37	48
Motor vehicle/parts theft <sup>2</sup>	309	20	17	24
Theft of household property <sup>2</sup>	984	65	58	71
Vandalism <sup>2</sup>	677	45	39	50
Total household victimization <sup>2</sup>	2,612	172	160	184
Theft of personal property <sup>1</sup>	3,068	98	88	107

<sup>1.</sup> Rates are calculated per 1,000 population aged 15 years and older.

Source: Statistics Canada, General Social Survey on Canadians' Safety (Victimization).

Table 2 Victimization incidents reported by Canadians, by province and territory, 2019

	Viol	lent victi	mization <sup>1</sup>		House	ehold v	/ictimizatio	n²	Theft o	f perso	onal prope	rty <sup>3</sup>
Province or	number	9	5% confi interv		number		95% confi interv		number		95% confi interv	
territory	(000s)	rate	from	to	(000s)	rate	from	to	(000s)	rate	from	to
Newfoundland and Labrador	33	74	36	112	16	71 <sup>*</sup>	48	94	29	66*	37	95
Prince Edward Island	16	123	25	221	5	65 <sup>*</sup>	33	98	13	98	52	144
Nova Scotia	104	126	72	180	44	101 <sup>*</sup>	55	146	48	58 <sup>*</sup>	37	80
New Brunswick	72	112	0	250	39	119	65	172	52	81	40	122
Quebec	351	49 <sup>*</sup>	28	70	471	126 <sup>*</sup>	104	147	485	68 <sup>*</sup>	50	86
Ontario	1,050	86	63	108	808	145 <sup>*</sup>	123	166	1,079	88	72	104
Manitoba	109	100	61	139	171	315 <sup>*</sup>	243	386	124	113	76	149
Saskatchewan	77	82	33	130	129	269 <sup>*</sup>	217	321	124	132 <sup>*</sup>	100	165
Alberta	406	113	81	145	500	285 <sup>*</sup>	245	325	478	133 <sup>*</sup>	104	162
British Columbia	371	88	60	117	420	212 <sup>*</sup>	173	252	624	149*	109	188
Yukon	5	150	0	301	3	195	151	238	4	119	86	152
Northwest												
Territories	6	187 <sup>*</sup>	84	289	4	218	160	276	7	204*	136	272
Nunavut	8	290 <sup>*</sup>	153	428	3	243 <sup>*</sup>	178	308	1	43 <sup>*</sup>	4	81
Canada	2,608	83	71	95	2,612	172	160	184	3,068	98	88	107

<sup>\*</sup> significantly different from the rest of Canada (p < 0.05)

**Note:** Each province or territory has a different reference category for determining statistically significant differences: the rest of Canada minus the province or territory. For example, the reference category for New foundland and Labrador is the other nine provinces and the three territories. **Source:** Statistics Canada, General Social Survey on Canadians' Safety (Victimization).

<sup>2.</sup> Rates are calculated per 1,000 households.

<sup>1.</sup> Includes sexual assault, robbery, and physical assault. Rates are calculated per 1,000 population aged 15 years and older.

<sup>2.</sup> Includes break and enter, motor vehicle/parts theft, theft of household property, and vandalism. Rates are calculated per 1,000 households.

<sup>3.</sup> Rates are calculated per 1,000 population aged 15 years and older.

Table 3 Violent victimization incidents reported by Canadians, by type of offence and selected demographic and socioeconomic characteristics, 2019

_	Sex	ual assa	ult	F	Robbery		Phys	ical assa	ault	Total violent victimization		
		95% confide inter	ence		95% confide interv	nce		95% confide interv	ence		95 confid inter	lence
Characteristics	rate	from	to	rate	from	to	rate	from	to	rate	from	to
Gender												
Men <sup>†</sup>	9	5	14	7	3	11	43	34	52	59	47	71
Women	50 <sup>*</sup>	32	67	7	4	11	49	38	59	106 <sup>*</sup>	85	127
Non-binary	F	F	F	F	F	F	F	F	F	F	F	F
Age group (years)												
15 to 24 <sup>†</sup>	103	47	160	12	2	22	61	34	88	176	111	241
25 to 34	50	30	70	7	1	13	78	53	103	135	101	169
35 to 44	19 <sup>*</sup>	12	27	9	3	15	51	34	68	80*	59	100
45 to 54	13 <sup>*</sup>	3	22	12	3	21	47	33	62	72 <sup>*</sup>	51	93
55 to 64	7*	2	12	F	F	F	33	22	44	42*	30	54
65 and older	2*	1	4	2	0	4	15*	9	21	20*	13	26
Sexual orientation												
Heterosexual <sup>†</sup>	19	14	24	6	4	9	45	38	52	70	61	79
Lesbian or gay	55	2	109	F	F	F	57	18	96	115	49	181
Bisexual	541 <sup>*</sup>	132	950	F	F	F	89	30	149	655 <sup>*</sup>	231	1,079
Sexual orientation not elsewhere classified	F	F	F	F	F	F	F	F	F	320 <sup>E</sup>	49	592
First Nations, Métis, or Inuit identity												
Indigenous person	35	9	60	21	5	38	121*	54	188	177 <sup>*</sup>	97	258
First Nations	F	F	F	F	F	F	63	26	99	127	33	220
Metis	F	F	F	F	F	F	181	43	319	225*	84	367
Inuit	F	F	F	F	F	F	185 <sup>E</sup> *	103	266	265 <sup>E</sup> *	114	415
Non-Indigenous person†	30	20	39	7	4	9	44	37	51	80	68	92
Visible minority												
Yes	30	8	52	4	1	7	30 <sup>*</sup>	15	45	64	37	92
No <sup>†</sup>	29	19	39	8	5	11	51	43	59	89	75	102
Person with disability												
Yes	60 <sup>*</sup>	36	84	15 <sup>*</sup>	8	21	66*	51	81	141*	111	171
No <sup>†</sup>	14	9	20	3	1	5	36	29	43	53	44	62
Immigrant status												
Immigrant	12 <sup>*</sup>	4	19	7	2	13	29 <sup>*</sup>	19	40	48 <sup>*</sup>	33	64
Non-immigrant <sup>†</sup>	36	24	48	7	4	10	52	43	60	95	79	110
Marital status												
Married or common-law Separated, divorced, or	9*	5	13	5	2	7	40 <sup>*</sup>	32	47	54 <sup>*</sup>	44	63
widowed	15 <sup>*</sup>	8	21	10	3	17	46	32	61	71*	53	88
Single, never married <sup>†</sup>	81	50	111	11	5	17	60	43	77	152	115	188

E use with caution

**Source:** Statistics Canada, General Social Survey on Canadians' Safety (Victimization).

F too unreliable to be published

<sup>\*</sup> significantly different from reference category (p < 0.05)

<sup>†</sup> reference category

Table 4 Violent victimization incidents reported by Canadians, by selected lifetime experiences and lifestyle characteristics, 2019

				Violen	t victimizat	ion¹
		95% confi interv			95% confid interva	
Never† At leastonce  Experienced sexual abuse by an adult before the age of 15 Never† At leastonce  Experienced harsh parenting Never† At leastonce  Witnessed parental violence against another parent, careg adult, or child Never† At leastonce  Ever homeless (including temporarily) Yes In past5 years No†  Binge drinking (5 or more drinks on one occasion) in past month Yes No†  Marijuana use in past month Yes No†  Non-prescribed drug use (excluding marijuana) in past mo Yes	percent	from	to	rate	from	to
Experienced physical abuse by an adult before the age of 15						
Never <sup>†</sup>	76.1	75.2	77.0	57	46	67
At leastonce	22.4	21.5	23.3	170 <sup>*</sup>	132	208
Experienced sexual abuse by an adult before the age of 15						
Never <sup>†</sup>	91.9	91.3	92.4	72	60	84
At leastonce	6.4	5.9	6.9	238*	161	315
Experienced harsh parenting						
Never <sup>†</sup>	36.4	35.3	37.5	30	19	41
At leastonce	61.8	60.7	62.9	115 <sup>*</sup>	97	134
Witnessed parental violence against another parent, caregiver, adult, or child						
Never <sup>†</sup>	77.8	76.9	78.6	61	50	72
At leastonce	20.5	19.7	21.4	163*	126	201
Ever homeless (including temporarily)						
Yes	9.3	8.7	10.0	207 <sup>*</sup>	154	260
In past5 years	2.5	2.1	3.0	311 <sup>*</sup>	160	463
No <sup>†</sup>	88.8	88.1	89.5	70	58	82
Binge drinking (5 or more drinks on one occasion) in past month						
Yes	23.1	22.2	24.1	114*	84	145
No <sup>†</sup>	74.7	73.7	75.7	74	61	87
Marijuana use in past month						
	15.5	14.8	16.4	217 <sup>*</sup>	161	273
No <sup>†</sup>	82.7	81.9	83.5	58	48	67
Non-prescribed drug use (excluding marijuana) in past month						
Yes	1.6	1.3	1.9	311 <sup>*</sup>	151	471
No <sup>†</sup>	96.7	96.2	97.1	79	67	91
Social disorder in the neighbourhood						
Yes	56.3	55.2	57.3	112 <sup>*</sup>	94	130
No <sup>†</sup>	43.5	42.4	44.5	46	31	61
Number of evening activities per month						
0 to 9 <sup>†</sup>	52.3	51.1	53.4	57	44	69
10 to 19	24.7	23.8	25.7	77	60	95
20 and over	22.4	21.5	23.4	153*	112	194

<sup>\*</sup> significantly different from reference category (p < 0.05)

**Note:** Rates are calculated per 1,000 population aged 15 years and older. Percent calculations include missing and not stated responses. **Source:** Statistics Canada, General Social Survey on Canadians' Safety (Victimization).

<sup>†</sup> reference category

<sup>1.</sup> Includes sexual assault, robbery, and physical assault.

Table 5 Victimization incidents reported by Canadians, by selected household and neighbourhood characteristics, 2019

	Violent	victimiza	tion <sup>1</sup>		ousehold timization	2	Theft of personal property <sup>1</sup>			
	•	95% confi interv		ç	95% confi interv		95% confidence interval			
Characteristic	rate	from	to	rate	from	to	rate	from	to	
Household living arrangement										
Alone <sup>†</sup>	104	78	130	182	154	210	80	54	105	
Couple	46 <sup>*</sup>	34	57	138 <sup>*</sup>	120	155	74	59	89	
Couple with children	84	61	107	181	159	202	112 <sup>*</sup>	94	129	
Lone-parentfamily	128	85	171	216	175	258	126 <sup>*</sup>	94	158	
Other	88	46	131	152	118	185	94	68	120	
Household size										
1 or 2 people <sup>†</sup>	78	64	92	163	147	180	83	71	95	
3 or 4 people	92	69	115	191 <sup>*</sup>	169	214	109*	92	125	
5 or more people	76	43	108	165	133	198	112	83	141	
Multigenerational home										
Yes <sup>†</sup>	95	32	158	157	103	211	105	65	146	
No	82	70	94	172	160	185	97	87	107	
Dwelling type										
Single detached <sup>†</sup>	75	60	91	164	150	179	102	91	114	
Semi-detached, row home, duplex	88	62	113	177	150	204	94	66	121	
Apartment or condo in a building	111 <sup>*</sup>	80	142	191	158	225	87	61	113	
Other	63	33	94	149	100	198	83	44	121	
Dwelling ownership										
Owned <sup>†</sup>	69	56	83	165	151	180	97	86	108	
Rented	132 <sup>*</sup>	104	160	189	163	215	101	79	124	
Lived in the neighbourhood										
Less than one year <sup>†</sup>	114	69	158	208	156	260	118	77	159	
1 year to less than 5 years	113	86	140	162	140	184	128	104	153	
5 years to less than 10 years	103	67	140	194	166	222	97	73	121	
10 years or more	58 <sup>*</sup>	45	72	165	146	183	82	70	94	
Sense of belonging to local community										
Somewhat or very strong <sup>†</sup>	69	57	81	161	145	177	84	73	95	
Somewhat or very weak	117 <sup>*</sup>	84	151	213 <sup>*</sup>	188	238	142*	118	167	
No opinion	85	55	115	146	119	173	81	57	106	
Residential mobility - moves in the past 5 years										
0 or 1 times <sup>†</sup>	70	58	83	160	148	172	91	81	101	
2 times	104	64	143	220 <sup>*</sup>	171	270	130	83	176	
3 or more times	247*	167	328	277*	192	361	154 <sup>*</sup>	111	196	
Social disorder in the neighbourhood										
Yes	112 <sup>*</sup>	94	130	240 <sup>*</sup>	221	259	131 <sup>*</sup>	115	146	
No <sup>†</sup>	46	31	61	84	72	97	56	45	66	
Household income										
Less than \$40,000 <sup>†</sup>	121	82	161	157	130	184	77	53	101	
\$40,000 to \$79,999	74 <sup>*</sup>	57	91	154	135	174	81	66	96	
\$80,000 to \$119,999	85	52	118	187	154	220	107	86	129	
\$120,000 or more	67 <sup>*</sup>	53	82	194 <sup>*</sup>	172	215	116 <sup>*</sup>	97	134	

See notes at the end of the table.

Table 5 — end Victimization incidents reported by Canadians, by selected household and neighbourhood characteristics, 2019

		Violent victimization <sup>1</sup>			Household victimization <sup>2</sup>			Theft of personal property <sup>1</sup>		
	ć	95% confi interv		95% confidence interval			!	95% confidence interval		
Characteristic	rate	from	to	rate	from	to	rate	from	to	
Unable to pay scheduled bills or make other payments in past 12 months										
Yes	187 <sup>*</sup>	137	237	303 <sup>*</sup>	251	354	157 <sup>*</sup>	113	201	
No <sup>†</sup>	71	59	84	157	145	170	92	82	102	

Source: Statistics Canada, General Social Survey on Canadians' Safety (Victimization).

<sup>\*</sup> significantly different from reference category (p < 0.05)
† reference category
1. Rates are calculated per 1,000 population aged 15 years and older.
2. Rates are calculated per 1,000 households.

Reporting to police, reasons for reporting, and reasons for not reporting, by violent, household, and personal victimization, Canada, 2019

	Violent	victimizatio	n <sup>1</sup>	Household	victimizat	ion <sup>2</sup>	Theft of per	sonal pro	perty
Reporting to police and reason(s) for		95% confident		9	5% confide interval		9	5% confide interva	
reporting or not reporting	%	from	to	%	from	to	%	from	to
Incident was reported to police									
Yes	24	20	30	35	32	38	28	24	33
By respondent	19	15	24	24	21	26	22	18	26
Some other way	5	3	8	10	9	13	6	4	8
No	74	69	79	65	62	67	72	67	76
Reason(s) for reporting to police <sup>3</sup>									
To stop the incident/receive protection	70	59	79	47	41	53	39	29	49
To arrest and punish the offender	60	48	70	60	54	66	57	48	67
To file a report or to claim insurance	15	9	25	45	39	52	42	32	53
Felt it was their duty to notify police	84	75	90	78	72	84	86	79	91
On the recommendation of someone else	25	16	37	17	13	23	23	16	32
Wanted to reclaim what was stolen/lost	8	4	15	37	31	43	42	32	52
To warn others	57	45	69	55	49	61	71	62	79
Reason(s) for not reporting to police <sup>4</sup>									
Fear of revenge	19	12	29	5	4	7	4	2	7
Wouldn't have found property/offender	18	13	24	57	53	61	54	48	60
Incident was n't important enough	53	44	62	63	59	67	65	59	70
Unsatisfactory service from police in									
the past	13	8	19	16	13	19	8	6	11
Did not want to get the offender in trouble	30	21	40	7	5	9	4	2	8
Did not want the hassle of dealing with police	49	40	58	37	33	41	32	26	38
Reporting would bring shame and									
dishonour to the family	14	8	25	2	1	3	2	1	3
Incident was private/personal	48	39	57	25	21	28	21	17	27
Crime was minor	56	47	65	71	67	74	72	66	77
No one was harmed/there was no									
financial loss	47	38	57	50	46	54	48	42	53
No harm was intended	32	24	42	26	23	29	27	22	32
Offender wouldn't be adequately punished	37	28	48	28	25	32	29	24	35
Feared or didn't want the hassle of the	32	24	41	22	19	26	24	18	30
court process Police would be biased	32 15	10	24	3		26 5	3	2	30 4
Insurance wouldn't cover it/police	15	10	24	3	2	5	3	2	4
report not needed for a claim	5	3	9	16	13	19	12	10	16
Nothing was taken/everything was	0.4	47	22	40	4.0	20	0	7	40
recovered	24	17	33	19	16	22	9	7	13
Incident was reported to another official	10	6	16	6	4	8	7	5	11
Wouldn't be believed	19	12	29	3	2	6	5	2	10
Shame or embarras sment	25	16	37	2	1	4	3	2	6
Didn't think it could be reported	29	20	41	16	13	18	18	14	23
Other reason  1. Includes sexual assault, robbery, and physica	5	3	8	3	2	4	2	1	3

<sup>1.</sup> Includes sexual assault, robbery, and physical assault.

**Source:** Statistics Canada, General Social Survey on Canadians' Safety (Victimization).

<sup>2.</sup> Includes break and enter, motor vehicle (or parts) theft, theft of household property, and vandalism.

Among those w ho personally reported the incident to police. Respondents could identify as many reasons as applied.
 Among those w ho said the incident w as not reported to police. Respondents could identify as many reasons as applied.

Table 7
Characteristics of violent incidents, by reporting to police, Canada, 2019

	Reporte	ed to police	t t	Not repo	rted to poli	се	All	incidents	
_	9	5% confide		g	5% confide interva		9	5% confide	
Characteristic of incident	%	from	to	%	from	to	%	from	to
Resulted in injury									
Yes	26	17	38	11 <sup>*</sup>	5	23	15	9	23
Medical attention received	7	3	16	3	1	7	4	2	7
No medical attention received	19	11	31	9	3	21	11	6	20
No	74	62	83	88 <sup>*</sup>	77	95	85	77	90
Resulted in three or more long-term psychological consequences									
Yes	23	15	32	15	8	27	16	10	25
No	76	67	84	85	73	92	83	75	89
Location of incident									
Victim's home or surrounding area	36	26	46	17 <sup>*</sup>	11	24	22	17	28
Other private residence	6	3	10	17 <sup>*</sup>	9	29	14	8	24
Commercial or institutional establishment	35	26	47	46	37	55	43	36	50
Street or other public place	22	15	32	19	14	26	19	15	25
Other	F	F	F	2	1	4	2	1	3
Location of incident was victim's workplace									
Yes	37	27	48	23 <sup>*</sup>	17	30	26	20	33
No	63	52	73	76 <sup>*</sup>	69	82	73	66	79
Number of offenders									
One	65	54	74	89 <sup>*</sup>	83	93	83	77	87
Two or more	22	15	32	6 <sup>*</sup>	3	12	10	7	15
Don't know	10	5	20	4	2	8	6	3	9
Relationship to offender <sup>1</sup>									
Relative	5	2	9	F	F	F	3	1	5
Friend, neighbour, or acquaintance	26	18	37	47 <sup>*</sup>	38	58	42	34	51
Stranger	60	49	70	44 <sup>*</sup>	34	53	48	40	56
Other	9	4	19	7	4	12	7	4	11
Age of offender (years) <sup>2</sup>									
Under 18	10	4	23	15	7	29	14	7	25
18 to 24	12	6	22	16	9	25	15	10	22
25 to 34	36	25	49	29	20	38	30	23	38
35 to 44	22	12	35	14	10	21	16	11	21
45 to 54	8	4	15	13	8	20	12	8	17
55 and older	9	4	20	12	8	18	11	8	16
Sex of offender <sup>2</sup>									
Male	86	75	93	89	83	93	89	84	92
Female	12	6	22	7	4	12	8	5	12
Don't know	F	F	F	F	F	F	2	1	6

See notes at the end of the table.

Table 7 — end Characteristics of violent incidents, by reporting to police, Canada, 2019

	Reporte	ed to police	e <sup>†</sup>	Not repo	rted to poli	се	All	lincidents	
	95% confidence interval			9	5% confide			95% confidence interval	
Characteristic of incident	%	from	to	%	from	to	%	from	to
Weapon present <sup>3</sup>									
Yes	52	42	62	16 <sup>*</sup>	11	21	25	20	31
Firearm	8	3	18	F	F	F	2	1	5
Knife	11	5	22	6	3	11	8	5	13
Other	41	31	51	8*	5	12	16	12	20
No	39	30	49	76 <sup>*</sup>	68	82	66	59	72
Don't know/not applicable4	8	5	15	9	5	15	8	5	13
Incident related to offender's drug or alcohol use									
Yes	54	44	63	39 <sup>*</sup>	30	49	43	36	51
No	20	13	29	39 <sup>*</sup>	29	49	34	26	42
Don't know/not applicable4	27	19	35	22	15	30	23	17	29

F too unreliable to be published

Source: Statistics Canada, General Social Survey on Canadians' Safety (Victimization).

<sup>\*</sup> significantly different from reference category (p < 0.05)

<sup>†</sup> reference category

<sup>1.</sup> Based on incidents where the number of offenders was known. Represents relationship to offender (single offender) or closest accused-victim relationship (multiple offenders).

<sup>2.</sup> Based on single-offender incidents.

<sup>3.</sup> Sum of firearm, knife, and other weapon does not equal the total percentage of incidents with a weapon present, as victims could report as many weapons as applicable.

<sup>4.</sup> This category includes a small number of respondents who said they were not physically present during the incident.

Table 8 Perceptions of crime, neighbourhood, and safety, and violent and household victimization rates, Canada, 2019

				Violen	t victimiza	ation <sup>1</sup>		Household ctimization	2
		95% confi interv		,	95% confi interv			95% confi interv	
Neighbourhood characteristic or perception	percent	from	to	rate	from	to	rate	from	to
Compared to other areas in Canada, believe neighbourhood has:									
A higher amount of crime	4.5	4.0	5.0	229	145	313	551	450	652
About the same amount of crime	23.5	22.5	24.5	111	82	140	261	228	294
A lower amount of crime	71.2	70.1	72.2	64	51	77	114	103	124
During the last 5 years, believe crime in their neighbourhood has <sup>3</sup> :									
Increased	19.1	18.3	20.0	139	101	178	393	349	438
Decreased	6.5	5.9	7.1	90	50	131	206	146	266
Remained about the same	73.6	72.6	74.6	68	55	82	119	108	131
Sense of belonging to local community									
Somewhat or very strong	61.1	59.9	62.2	69	57	81	161	145	177
Somewhat or very weak	24.6	23.5	25.6	117	84	151	213	188	238
No opinion	14.1	13.3	15.0	85	55	115	146	119	173
Perceives social disorder in neighbourhood									
Yes	56.3	55.2	57.3	112	94	130	240	221	259
No	43.5	42.4	44.5	46	31	61	84	72	97
Taken measures to protect self or property from crime in past 12 months									
Yes	20.8	19.9	21.8	183	140	226	347	309	386
No	79.1	78.1	80.0	57	47	67	129	117	141
Satisfaction with personal safety from crime									
Very or somewhat satisfied	77.7	76.8	78.7	67	56	78	136	123	148
Very or somewhat dissatisfied	3.9	3.5	4.4	203	104	303	608	486	729
Neither satisfied nor dissatisfied/no opinion	18.1	17.2	19.0	128	89	167	233	201	265

Rates are calculated per 1,000 population aged 15 years and older.
 Rates are calculated per 1,000 households.

<sup>3.</sup> Excludes those w ho reported that they had not lived in their current neighbourhood long enough to assess. **Source:** Statistics Canada, General Social Survey on Canadians' Safety (Victimization).

Model 1 Logistic regression: odds of experiencing violent victimization, 2019

		95% confidence	interval
Dependent variable	odds ratio	from	to
Age	0.97***	0.97	0.98
Number of evening activities	1.02**	1.00	1.03
Gender			
Men	reference category		
Women	1.39 <sup>*</sup>	1.07	1.79
Non-binary	not significant		
Sexual minority			
Yes	1.93**	1.24	3.00
No	reference category		
Perceives social disorder in their neighbourhood			
Yes	1.50**	1.11	2.01
No	reference category		
Experienced physical or sexual abuse by an adult before the age of 15			
Never	reference category		
At leastonce	1.62**	1.20	2.18
Ever homeless (including temporarily)			
Yes	1.64**	1.22	2.22
No	reference category		
Witnessed parental violence against another parent, caregiver, adult, or child			
Yes	1.47**	1.12	1.95
No	reference category		
Experienced harsh parenting	•		
Yes	2.01***	1.39	2.91
No	reference category		
Marijuana use in past 30 days	•		
Yes	1.89***	1.42	2.52
No	reference category		
not applicable			

... not applicable
\* significantly different from reference category (p < 0.05)
\*\* significantly different from reference category (p < 0.01)
\*\*\* significantly different from reference category (p < 0.001)

\*\*\* significantly different from reference category (p < 0.001)

\*\*\* Note: Only significant characteristics were retained in the final model. The initial model included all variables in Table 3 and Table 4, as well as location of residence (urban provinces, rural provinces, or territories).

\*\*Source: Statistics Canada, General Social Survey on Canadians' Safety (Victimization).