### Juristat

## Firearms and violent crime in Canada, 2022

by Samuel Perreault

Release date: January 30, 2024



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 infostats@statcan.gc.ca

**Telephone,** from Monday to Friday, 8:30 a.m. to 4:30 p.m., at the following numbers:

Statistical Information Service
 National telecommunications device for the hearing impaired
 1-800-263-1136
 1-800-363-7629

• Fax line 1-514-283-9350

#### 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

© His Majesty the King in Right of Canada, as represented by the Minister of Industry, 2024

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.

#### Firearms and violent crime in Canada, 2022: Highlights

- Police services in Canada reported around 14,000 incidents of firearm-related violent crime in 2022, roughly 1,400 more than the previous year.
- In 2022, the rate of firearm-related violent crime was 36.7 incidents per 100,000 population, an 8.9% increase from 2021 (33.7 incidents per 100,000 population). This is the highest rate recorded since comparable data were first collected in 2009.
- The increase in the rate of firearm-related violent crime from 2021 is mainly attributable to fairly significant increases in Ontario (1,016 more incidents, a rate increase of 24%), New Brunswick (64 more incidents, a rate increase of 24%) and British Columbia (194 more incidents, a rate increase of 12%).
- In Toronto, Canada's largest census metropolitan area (CMA), the proportion of violent crimes that were firearm-related (4.7%) was the second-highest among CMAs. Its rate of firearm-related violent crime (43.2 incidents per 100,000 population) rose 36% from 2021 and 93% since a low in 2013.
- Canada's other two largest CMAs also saw their rate of firearm-related violent crime increase in 2022. In Montréal, the rate (28.0 incidents per 100,000 population) increased slightly (+0.4%) from 2021, following a 12% increase from 2020 to 2021. In Vancouver, the rate (23.6 incidents per 100,000 population) increased 24% from 2021.
- From 2009 to 2013, the rate of firearm-related violent crime in Canada saw a relatively significant drop of 30% (33.9 incidents to 23.7 incidents per 100,000 population). Since then, the rate has been rising again.
- Both the violent crime rate and the rate of firearm-related violent crime have increased since 2013, but the increase in firearm-related violent crimes was larger (+55% compared with +24%). The rate of firearm-related violent crime increased because violent crime in general is on the rise, but also because violent crimes are increasingly likely to involve firearms (2.8% of violent crimes in 2022 compared with 2.2% in 2013).
- The increase in the rate of firearm-related violent crime can be seen for almost all violent offences. Over the last few years, robbery has been one of the few crimes for which the rate was declining, whether a firearm was involved or not. However, the rate of robbery involving a firearm saw an increase in 2022 (from 7.9 incidents per 100,000 population in 2021 to 9.8 in 2022).
- The rate of firearm-related violent crime was largely driven upward by violent offences specific to firearms—discharging a firearm with intent, using a firearm in the commission of an offence, pointing a firearm—for which the rate has more than doubled since 2013 to reach 12.2 incidents per 100,000 population in 2022.
- All provinces and territories have seen the rate of firearm-related violent crime increase since the low in 2013. The largest increases were recorded in the Northwest Territories (+303%), Saskatchewan (+165%), Yukon (+149%) and New Brunswick (+126%).
- Among the provinces, Saskatchewan (109.6 incidents per 100,000 population) had the highest rate of firearm-related violent crime in 2022, while Prince Edward Island recorded the lowest rate (10.0 incidents per 100,000 population).
- In 2022, Regina (83.0 incidents per 100,000 population, representing 7.0% of violent crimes) recorded the highest rate and percentage of firearm-related violent crime among CMAs.
- The increase in firearm-related violent crime from 2013 to 2022 was especially large in the territories (+139%) and in rural areas of the Provincial North (+141%). In urban areas in the Provincial South, the rate rose 45% during this period.
- The increase in the rate of firearm-related violent crime can be seen for all types of firearms. However, crimes involving handguns (+50%) and firearms in the "firearm-like weapons or unknown types of firearms" category (+76%) have increased the most since 2013.
- In 2022, 1.7% of victims of violent crimes who sustained injuries were injured by a firearm. However, this proportion varies according to the level of injury: a firearm was involved in 1.0% of minor injuries, 8.6% of major injuries and 40% of fatal injuries.
- Unlike violent crimes in general, in which the majority (53%) of victims were women, firearm-related violent crimes mostly targeted men in 2022 (66%). Men also accounted for approximately 8 in 10 victims injured by firearms.
- Like for violent crimes in general, most persons accused of firearm-related violent crimes in 2022 (89%) were men. However, the rate of accused women rose faster over the last ten years (+88% compared with +26% among men).
- Compared with violent crimes in general, firearm-related violent crimes were more likely to have been committed by more than one accused person (25% compared with 6.0%) or to have resulted in more than one victim (22% compared with 10%).

- In 2022, organized crime or gang-related crime accounted for 4.3% of firearm-related violent crime. This proportion is higher than for violent crimes in general (0.3%). In addition, 9.4% of firearm-related violent crimes resulting in major injuries and nearly half of those resulting in the death of the victim were organized crime-related.
- The rate of firearm-related homicide stood at 0.88 incidents per 100,000 population in 2022, the highest rate observed since 1991. Since 2016, firearms have been the main method for committing homicide, overtaking knives and other sharp objects. This increase is mostly due to homicides involving handguns.

#### Firearms and violent crime in Canada, 2022

#### by Samuel Perreault

Firearm-related violent crime represents a small proportion of crimes in Canada, among both police-reported crime and crimes reported by Canadians in victimization surveys. However, firearm-related violent crimes represent a larger share of the most serious crimes—such as homicide, attempted murder, robbery and aggravated assault—and gang-related crime.

Firearm-related violent crime can have major detrimental impacts on the affected persons and communities. These of course include the physical injuries, often more serious or lethal compared to crimes committed with other types of weapons. Exposure to firearm-related violence is also known to impact mental health (Holloway et al., 2023; Turner et al., 2019). These physical injuries and the impacts on mental health can result in significant costs for the healthcare system. In addition, firearm-related crime can adversely affect the perception of crime and safety, particularly because of the extensive media coverage that these incidents sometimes receive. Further, it has been established that an increase in or high level of firearm-related crime can have a negative impact on a community's economy and well-being (Glasser et al., 2022; Irvin-Erickson et al., 2017).

As a result, firearm-related violent crime remains a major concern in terms of public safety and justice, and the challenges associated with gun control regularly fuel public debate. Over the past few years, various legislative changes, funding mechanisms, and programs aimed at reducing and preventing this type of crime have been proposed or implemented (Public Safety Canada, 2021, December 2; Public Safety Canada, 2023, November 3).

Using data from the Uniform Crime Reporting Survey and the Homicide Survey, this *Juristat* article examines the latest trends in firearm-related violent crime, as well as certain characteristics of these incidents, the victims and the accused persons.

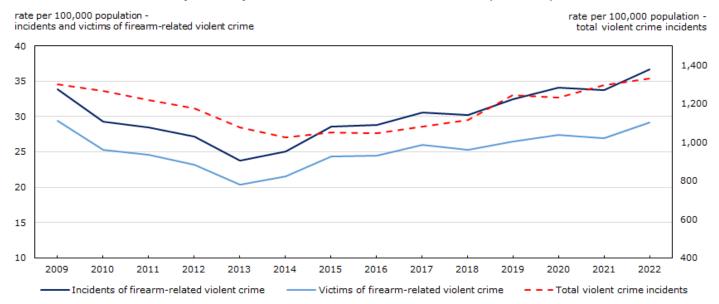
This article was produced with funding from Public Safety Canada.

#### The rate of firearm-related violent crime reaches a 14-year high

In 2022, police services in Canada reported nearly 14,000 firearm-related violent crimes<sup>1</sup> (see definition in Text box 1), representing 2.8% of all violent crimes reported by the police that year (Table 1).

The rate of firearm-related violent crime was 36.7 incidents per 100,000 population in 2022. This is an 8.9% increase from the previous year, when the rate was 33.7 incidents per 100,000 population. Moreover, firearm-related violent crime increased more quickly than other types of violent crimes. From 2021 to 2022, the firearm-related violent crime rate rose 8.9%, while the increase was 2.7% for all violent crimes combined (Chart 1).

Chart 1
Incidents and victims of police-reported firearm-related violent crime, Canada, 2009 to 2022



**Note:** Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. The number of incidents represents the number of victims, in addition to incidents for which the police did not provide victim records. Rates are calculated on the basis of 100,000 population. Populations are based upon July 1 estimates from Statistics Canada, Centre for Demography.

Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

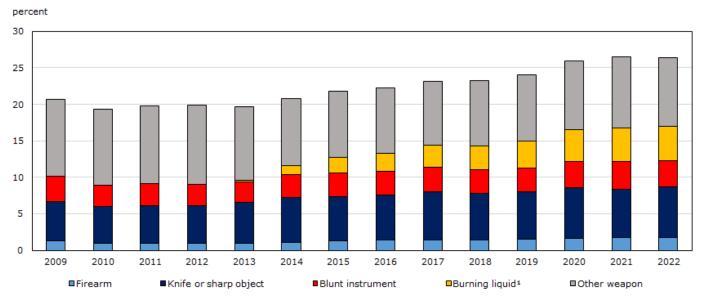
Since comparable data became available in 2009, the rate of firearm-related violent crime reached a low in 2013 (23.7 incidents per 100,000 population), after which a general upward trend began. The year 2021 saw a certain lull, with the rate having dropped slightly from 2020 before rising again in 2022. In fact, the rate of firearm-related violent crime in 2022 was 55% higher than the low in 2013.

Generally speaking, the trend for all violent crime—whether or not a firearm was involved—was rather similar to the trend observed for firearm-related violent crime. The rate of violent crimes reached a low in 2014, then generally trended upward, marked by a few annual fluctuations. However, the increase in the rate of all violent crime was more modest than the increase for firearm-related violent crime, rising 30% from the low in 2014. By comparison, the rate of firearm-related violent crime has increased by 55% since the low in 2013, and by 47% since 2014.

#### The proportion of victims injured by a firearm is increasing

For the Incident-based Uniform Crime Reporting Survey, police services collect information on injuries suffered by victims, including on the weapon that caused the injuries. Injuries caused by a firearm are still relatively rare: 1.7% of injuries suffered by victims of violent crimes were caused by a firearm in 2022. The remaining victims were injured by physical force (74%), a knife or sharp object (6.9%), burning liquid or spray such as pepper spray (4.6%), a blunt instrument (3.7%) or another weapon (9.5%) (Chart 2). However, the proportion of victims injured by a firearm varies depending on the level of injury. For example, a firearm was used in 1.0% of cases where victims suffered minor injuries. This proportion rose to 8.6% of victims who suffered major injuries and 40% of victims who were fatally injured.

Chart 2 Victims of police-reported violent crime who were injured, by weapon that caused the injuries, Canada, 2009 to 2022



1. Until 2013, burning liquids and caustic agents (e.g. pepper spray, acid, hot oil, hot coffee) were included in the "other weapon" category.

Note: Injuries for the remaining proportion of victims were caused by physical force. Percent calculations exclude victims whose injuries were not caused by a weapon or physical force, injuries where the weapon involved was unknown, and victims whose level of injury was unknown. Excludes data from Quebec due to the high proportion of unknown values for the "weapon causing injuries" variable.

Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

In addition, trend analysis reveals that on the one hand, an increasingly large proportion of victims are injured after being attacked with a weapon, as opposed to being injured from, for example, a beating. On the other hand, the proportion of victims whose injuries were caused by a firearm increased more quickly than for most other types of weapons. In 2013, when the rate of firearm-related violent crime fell to a low, 1.0% of injuries suffered by victims of violent crimes had been caused by a firearm. In 2022, this proportion was 1.7%—an increase of 76%. By comparison, the proportion of victims whose injuries were caused by a knife or sharp object rose 25% during this same period. The proportions of victims whose injuries were caused by a blunt object (+27%) or by another weapon (+37%) have also increased since 2013.

# Text box 1 Measuring firearm-related violent crime

For the purposes of this analysis, a firearm-related violent crime refers to a crime where a firearm was present during the commission of the offence and for which the police determined that the firearm was relevant to the crime, whether or not it was used. Crimes involving a firearm-like weapon, such as an imitation weapon or a pellet gun, are also included in the analyses. Firearm-specific offences—such as discharging a firearm with intent, pointing a firearm and using a firearm during the commission of an offence—are also counted as crimes involving firearms, including cases in which information on the weapon was unknown. Information on the presence of a firearm comes from the Incident-based Uniform Crime Reporting Survey (UCR2), which covers 99% of the Canadian population.

Various approaches can be taken to measure violent crime. First, analyses can be based on the number of victims. When many persons are victims in the same incident, a single incident is counted multiple times, once per victim record. However, for some violent offences reported in the UCR2 survey, information on the victims may not always be provided.<sup>2</sup> For firearm-specific violent crimes, a victim record may be provided, but is not required. The same applies for robberies and threats. This is why another method of measuring firearm-related violent crime involves taking into account the number of incidents instead of the number of victims. With this method, each incident is counted the same way, whether or not there is any information on the victims and regardless of the number of victims.

Finally, there is a hybrid approach that involves counting incidents by the number of victims, but also includes incidents for which the police did not provide information on the victims; these incidents are counted as one incident. The annual release on police-reported crime statistics is usually based on this approach (Statistics Canada 2023, July 27).

Although various approaches can be used to measure firearm crime, it should be noted that they all produce relatively similar results. Therefore, regardless of the approach, firearm-related violent crime has been trending upward since the low in 2013.

That said, over the past few years, the increase in firearm-related violent crime was particularly significant for crimes with no information on the victims, driven by firearm-specific crimes such as discharging a firearm. Therefore, an approach that counts only victims may underestimate the increase in firearm-related violent crime. For example, since the low in 2013, the rate of victims of firearm-related violent crime has risen 43%, whereas the increase is 55% when both the victims and crimes with no victim information (hybrid approach) are counted. Counting incidents alone, regardless of the number of victims, also poses some problems. Crimes involving firearms are more likely to result in several victims; counting only incidents would therefore underestimate the incidence of gun violence compared with other types of crime. It is for this reason that this study adopts a hybrid approach, where each crime and each victim is counted. Thus, each victim record is considered a "criminal incident," as is each incident record with no victim information; it is in this sense that the term "incident" or "crime" is used in this article.

It should be noted that the most recent *Juristat* articles about firearm-related violent crime were based on the number of victims rather than on the number of incidents. The trends noted in this article could therefore slightly differ from what had been published in these articles.

# Text box 2 Reporting firearm-related violent crime to the police

In Canada, the official statistics on crime and criminal victimization mainly come from two types of data sources: data reported by the police (e.g., Incident-Based Uniform Crime Reporting Survey, Homicide Survey) and data from self-reported victimization surveys (e.g., General Social Survey [GSS] on Canadians' Safety [Victimization], Survey of Safety in Public and Private Spaces).

The data presented in this article are based on police-reported data. Thus, they are limited to crimes known to the police. However, only a portion of crimes actually come to the attention of the police. According to data from the 2019 GSS on Canadians' Safety, just under one-quarter (24%) of violent crimes were reported to the police. This proportion was two times higher when victims were men (36%) than when victims were women (18%), a difference largely attributable to the small proportion of sexual assaults that are reported to the police (Cotter, 2021).

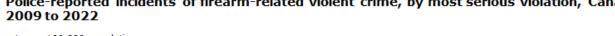
The sample size, combined with the relatively low frequency of firearm-related crime, does not allow for the calculation of the reporting rate for firearm-related crime to the police. However, data from the GSS indicate that violent crime in which a weapon—a firearm, knife, stick or bat, or another weapon—was present was reported in more than half (51%) of the cases.

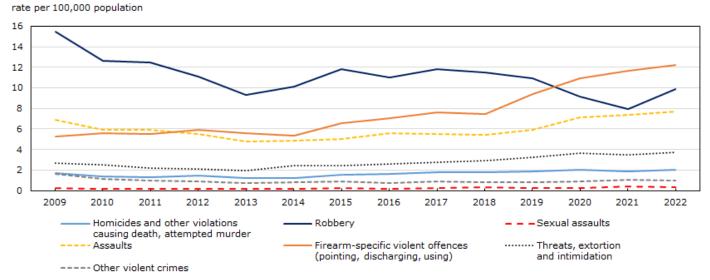
Firearm-related crime represented 2.2% of violent crimes reported through the 2019 GSS. This proportion is slightly lower than the proportion among police-reported crimes in 2022 (2.8%). This may reflect the fact that firearm-related crime is more likely to be reported to the police than crimes where no weapon was present.

#### First increase in five years in robberies involving firearms

Since 2013, most offences have seen a significant increase in the rate of firearm-related incidents. However, robberies, which represented just over one-quarter of firearm-related violent crime in 2022, showed a very different trend. From 2013 to 2017, the rate fluctuated slightly upward, then began a decline that was accentuated by the COVID-19 pandemic (for more details on impacts of the COVID-19 pandemic on crime, see Moreau 2022). However, in 2022, the rate of robberies involving firearms started to rise again, increasing 24% from 2021 (Chart 3). It is possible that the increase in the rate of robberies involving firearms reflects a certain return to normal activities after the drop recorded during the first years of the COVID-19 pandemic. That said, from 2021 to 2022, the increase in firearm-related robberies (+24%) was larger than the increase in robberies not involving firearms (+14%).

Chart 3 Police-reported incidents of firearm-related violent crime, by most serious violation, Canada,





Note: Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. The number of incidents represents the number of victims, in addition to incidents for which the police did not provide victim records. Rates are calculated on the basis of 100,000 population. Populations are based upon July 1 estimates from Statistics Canada, Centre for Demography.

Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

Increases in the rate of crime involving weapons were also noted for most of the other offences. From 2021 to 2022, the rate of firearm-related homicide, other violent crimes causing death, and attempted murder and was up 5.8% overall. The rate of threats, extortion and intimidation rose 5.3%, while the firearm-specific crime rate increased 5.2% (Table 2). In contrast, the rate of sexual assault involving a firearm fell 18%. However, the 2021 rate of police-reported sexual assault involving a firearm was the highest on record since 2009.

#### As an offence category, firearm-specific crime increased the most in recent years

Among violent crime involving firearms, firearm-specific crime is the category that has increased the most in recent years. Since the low in firearm crime in 2013, the rate of these crimes has more than doubled (+120%) (Chart 3). Firearm-specific crimes involving a handgun increased the most. Their number has more than tripled since 2013, and more than quadrupled since 2009. The number of firearm-specific offences involving other types of firearms has doubled since 2009.

In comparison, the rate of threats, extortion or intimidation involving firearms climbed 93% during the same period. The rate of firearm-related homicides, other violent crimes causing death, and attempted murder, as well as the rate of sexual assault involving a firearm, has risen 64% since 2013 (Chart 3).

#### The rate of firearm discharge offences is almost 10 times higher than in 2002

Over a 20-year period,<sup>3</sup> the rate of incidents of discharging a firearm with intent has shown a strong upward trend. In 2022, the rate for these offences was almost 10 times higher than it was in 2002 (5.5 per 100,000 population in 2022 compared with 0.6 in 2002) (Chart 4).

Chart 4
Police-reported incidents of firearm-specific violent offences, Canada, 2002 to 2022

rate per 100,000 population



**Note:** Data are based on the most serious violation in the incident. Rates are calculated on the basis of 100,000 population. Populations are based upon July 1 estimates from Statistics Canada, Centre for Demography. **Source:** Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey.

The increase in firearm discharge incidents is largely responsible for the increase in the rate for all firearm-specific violent offences. The rate of incidents related to using a firearm during the commission of an offence also increased significantly (+145%) during this period, but to a lesser extent than firearm discharge incidents (+861%). Conversely, the rate of incidents related to pointing a firearm (4.9 incidents per 100,000 population) was lower in 2022 than in 2002 (5.6). However, the rate for these incidents declined rapidly until 2008, then fluctuated until it resumed an upward trend starting in 2014 (Chart 4).

# Text box 3 Gun control in Canada

According to the *Criminal Code*, firearms are classified into three categories: prohibited firearms, restricted firearms and non-restricted firearms. Prohibited firearms include fully automatic firearms, sawed-off rifles and shotguns, and any other firearm prescribed as prohibited under the regulations, such as certain types of handguns. Handguns not falling into the prohibited category are classified as restricted weapons, while rifles and shotguns, also called long guns, are usually included in the non-restricted firearms category.

Canadian law requires anyone who wants to own a firearm or purchase ammunition to hold a valid firearms licence under the *Firearms Act* (1995). Over the years, various amendments were made to the *Criminal Code* and the *Firearms Act*. In 2012, Bill C-19 (*An Act to amend the Criminal Code and the Firearms Act*) abolished the requirement to register non-restricted firearms. Subsequent amendments simplified the firearms licensing regime for individuals, limited the discretionary authority of chief firearms officers, and permitted information-sharing about commercial importations of firearm (Bill C-42; 2015) and imposed certain conditions with respect to the transfer of non-restricted firearms, removed some automatic authorizations to transport prohibited and restricted firearms, and grandfathered certain individuals and firearms previously prescribed as restricted or non-restricted (Bill C-71; 2019).

More recently, through Orders in Council, the government amended the classification of some firearms, strengthening licence verification for the transfer of non-restricted firearms and restricting the transfer and carrying of handguns (also called the "handgun freeze"). Further measures are proposed in Bill C-21, *An Act to amend certain Acts and to make certain consequential amendments (firearms)*. This bill, which was passed by the House of Commons and was being reviewed by the Senate at the time of this article's writing, would establish new circumstances under which a prohibition order or a search or seizure warrant can be issued, or a licence suspended. It would also create new offences (e.g., altering a magazine) and increase the maximum penalties for certain firearm offences. If made law, Bill C-21 would terminate, with some exceptions, the issuing of registration certificates for handguns to individuals; without a registration certificate, an individual cannot legally own a handgun.

#### Ontario sees the largest increase in firearm-related violent crime between 2021 and 2022

Among the provinces and territories, the rate of violent crime involving firearms increased the most in Ontario compared with 2021. It rose from 25.8 to 32.1 incidents per 100,000 population, a 24% increase. In 2022, 3.3% of police-reported violent crime in Ontario involved firearms. New Brunswick had the second-largest increase, with the rate rising from 32.8 to 40.6 incidents per 100,000 population (Table 1).

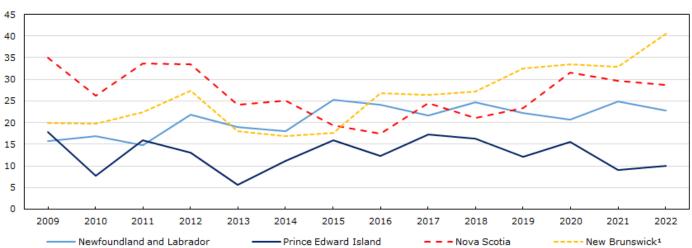
However, the Northwest Territories (230.2 incidents per 100,000 population) recorded the highest rate of firearm-related violent crime. The high rate of firearm-related violent crime in the Northwest Territories is the result of the high number of violent crimes in this territory in general. In fact, its proportion of firearm-related violent crime (1.9%) was lower than that recorded across the country (2.8%). Moreover, the situation is similar in the other two territories, where the rate of violent crime involving firearms was relatively high despite having a relatively low proportion (1.5%) of violent crimes there that involved firearms (Table 1).

Despite relatively notable decreases, Nunavut (182.6) and Saskatchewan (109.6) were also among the provinces and territories with the highest rates of firearm-related violent crime. Prince Edward Island (10.0) and Newfoundland and Labrador (22.8) recorded the lowest rates.

Since 2009, the trend in gun violence has varied across the provinces and territories. In the Atlantic provinces in particular, each province posted a very different trend. Newfoundland and Labrador saw an increase in firearm-related violent crime between 2009 and 2015. Since then, the rate has been relatively stable. In Prince Edward Island, despite some significant annual fluctuations inherent to the small size of the population, the rate has remained relatively stable around an annual average of 12.8 firearm-related violent crimes. In the other two Atlantic provinces, the rate of firearm-related violent crime reached a low in 2014 in New Brunswick and in 2016 in Nova Scotia, before resuming an upward trend. In Nova Scotia, however, the rate has dropped since 2020, when the province saw the deadliest shooting in the country's history (22 killed in the Portapique area) (Chart 5).

Chart 5
Police-reported incidents of firearm-related violent crime, by province, Atlantic provinces, 2009 to 2022





1. Excludes data for the Saint John Police Service. See "Data sources and concepts" for further information.

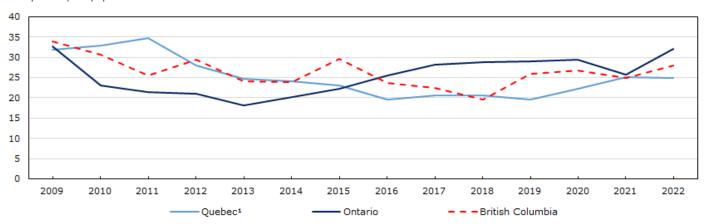
Note: Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. The number of incidents represents the number of victims, in addition to incidents for which the police did not provide victim records. Rates are calculated on the basis of 100,000 population. Populations are based upon July 1 estimates from Statistics Canada, Centre for Demography.

Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

In Quebec,<sup>4</sup> the rate of firearm-related violent crime decreased from 2011 to 2016, then remained stable through 2019. Since then, an upward trend has seemed to emerge, despite a very slight decline from 2021 to 2022. In Ontario, the rate decreased sharply from 2009 to 2013, before beginning an upward trend. In 2021, the rate decreased from the previous year for the first time since 2013. However, this was followed by the largest year-to-year increase to date, with a 24% increase from 2021 to 2022. In British Columbia, the trend was relatively similar to that of Quebec: the rate fell to a low in 2018 before resuming an upward trend (Chart 6).

Chart 6 Police-reported incidents of firearm-related violent crime, by province, Quebec, Ontario and British Columbia, 2009 to 2022

rate per 100,000 population

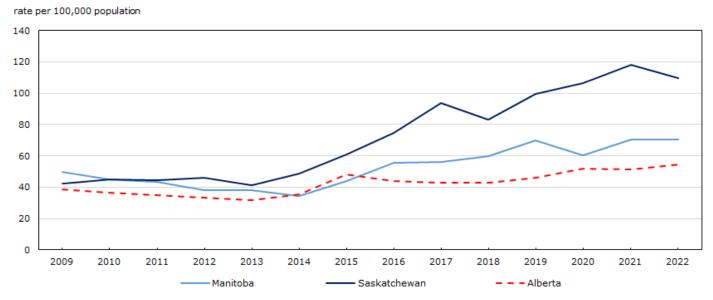


1. In Quebec, the information management system used by a majority of police services generates a relatively high proportion of unknown values for the variable "most dangerous weapon present in the incident". Although firearm-related crimes are likely correctly recorded in the vast majority of cases, undercounting remains possible. Therefore, caution should be used when comparing data from Quebec to data from other provinces or territories. Excludes data from Québec City Police Service. See "Data sources and concepts" for further information. Note: Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. The number of incidents represents the number of victims, in addition to incidents for which the police did not provide victim records. Rates are calculated on the basis of 100,000 population. Populations are based upon July 1 estimates from Statistics Canada, Centre for Demography. Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

In each of the Prairie provinces, the rate fell to a low around 2013 or 2014 before beginning an upward trend. However, the extent of this increase was not the same everywhere. For example, Alberta (+71%) had a relatively significant increase since

the low in 2013, but this increase was much smaller than in Saskatchewan, where the rate rose by 165% over the same period. In Manitoba, the rate of firearm-related violent crime has also seen a significant increase (+103%) since falling to a low in 2014 (Chart 7).

Chart 7 Police-reported incidents of firearm-related violent crime, by province, Prairies, 2009 to 2022

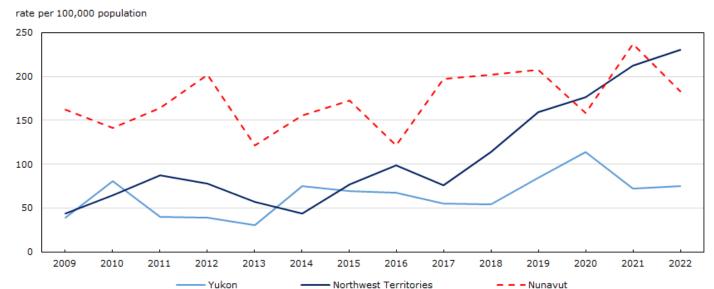


Note: Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. The number of incidents represents the number of victims, in addition to incidents for which the police did not provide victim records. Rates are calculated on the basis of 100,000 population. Populations are based upon July 1 estimates from Statistics Canada, Centre for Demography.

Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

In the territories, given the low number of firearm-related violent crimes and the small population size, significant annual fluctuations are observed. Nevertheless, each of the territories recorded a low sometime in the mid-2010s before an overall upward trend began. This increase was particularly strong in the Northwest Territories, where the rate has more than quintupled since the low in 2014 (Chart 8).

Chart 8
Police-reported incidents of firearm-related violent crime, by territory, 2009 to 2022



**Note:** Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. The number of incidents represents the number of victims, in addition to incidents for which the police did not provide victim records. Rates are calculated on the basis of 100,000 population. Populations are based upon July 1 estimates from Statistics Canada, Centre for Demography.

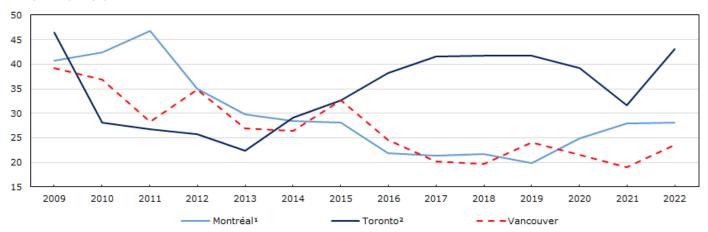
Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

Sharp increase in the rate of firearm-related violent crime in Toronto and Vancouver, rate in Montréal relatively stable after two years of increase

After declining over the previous two years, the rate of firearm-related violent crime significantly increased in two of the three largest census metropolitan areas (CMAs)<sup>5</sup> in Canada, namely Toronto and Vancouver. In Toronto,<sup>6</sup> – which in 2022 accounted for slightly more than half of firearm-related violent crime in Ontario, and 18% in Canada – police reported 2,576 incidents of firearm-related violent crime in 2022, 725 more than the preceding year. The rate of firearm-related violent crimes rose from 31.7 incidents per 100,000 population in 2021 to 43.2 in 2022 (+36%). Firearm-related violent crime reached its highest rate in over 10 years in 2022, thereby concluding 3 consecutive years of declines (Chart 9).

Chart 9
Police-reported incidents of firearm-related violent crime, census metropolitan areas of Montréal,
Toronto and Vancouver, 2009 to 2022

rate per 100,000 population



In Quebec, the information management system used by a majority of police services generates a relatively high proportion of unknown values
for the variable "most dangerous weapon present in the incident". Although firearm-related crimes are likely correctly recorded in the vast majority
of cases, undercounting remains possible. Therefore, caution should be used when comparing data from Quebec to data from other provinces or
territories.

Excludes the portions of Halton Regional Police Service and Durham Regional Police Service that police the Toronto census metropolitan area (CMA).

Note: A census metropolitan area (CMA) consists of one or more neighbouring municipalities situated around a major urban core. A CMA must have a total population of at least 100,000 of which 50,000 or more live in the urban core. To be included in the CMA, other adjacent municipalities must have a high degree of integration with the central urban area, as measured by commuting flows derived from census data. A CMA typically comprises more than one police service. Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. The number of incidents represents the number of victims, in addition to incidents for which the police did not provide victim records. Rates are calculated on the basis of 100,000 population. Populations are based upon July 1 estimates from Statistics Canada, Centre for Demography.

Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

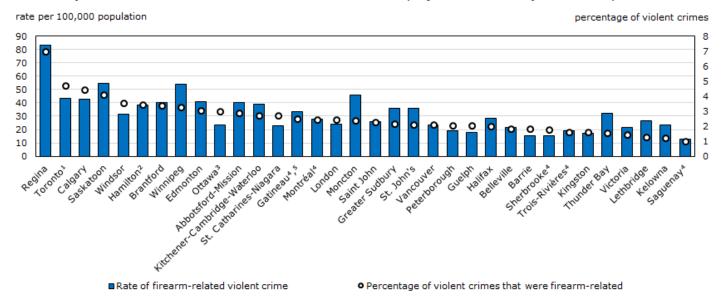
In Vancouver, the rate of firearm-related violent crime in 2022 (23.6 incidents per 100,000) increased by 24% from 2021. However, the rate in 2021 (19.1) was the lowest recorded since 2009 and followed a generally downward trend. Despite this increase, the rate of firearm-related violent crime in Vancouver remained lower than that of Toronto and Montréal.

Firearm-related violent crime in Montréal, Canada's second largest CMA, followed a relatively similar trend to Vancouver, generally decreasing during the 2010s. From 2019, the rate of firearm-related violent crime started an upward trend that was reinforced in 2022, with the rate increasing slightly (+0.4%) compared with 2021 (28.0 incidents per 100,000 population compared with 27.9).

#### Regina has the highest rate of firearm-related violent crime among the CMAs

In 2022, Regina was the CMA that had by far the highest rate of firearm-related violent crime (83.0 incidents per 100,000 population), with 7.0% of violent crime in this CMA involving firearms. Despite a slight drop from 2021 (-4.9%), the rate of firearm-related violent crime in Regina almost quadrupled in 10 years, from a rate of 22.4 in 2012. Only the Greater Sudbury (+298%) and Thunder Bay (+287%) CMAs had larger increases in the rate of firearm-related violent crime during this period (Table 3, Chart 10).

Chart 10
Police-reported incidents of firearm-related violent crime, by census metropolitan area, 2022



- 1. Excludes the portions of Halton Regional Police Service and Durham Regional Police Service that police the Toronto census metropolitan area.
- 2. Excludes the portion of Halton Regional Police Service that polices the Hamilton census metropolitan area.
- 3. Ottawa refers to the Ontario part of the Ottawa-Gatineau census metropolitan area.
- 4. In Quebec, the information management system used by a majority of police services generates a relatively high proportion of unknown values for the variable "most dangerous weapon present in the incident". Although firearm-related crimes are likely correctly recorded in the vast majority of cases, undercounting remains possible. Therefore, caution should be used when comparing data from Quebec to data from other provinces or territories.
- 5. Gatineau refers to the Quebec part of the Ottawa-Gatineau census metropolitan area.

Note: Data presented in this chart are from the Incident-Based Uniform Crime Reporting Survey (UCR Research Database). Therefore, they may differ slightly from data presented in other charts or tables that are based on the UCR Trend Database, which includes only police services that have consistently provided data to the Incident-Based Uniform Crime Reporting Survey since 2009. Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. The number of incidents represents the number of victims, in addition to incidents for which the police did not provide victim records. A census metropolitan area (CMA) consists of one or more neighbouring municipalities situated around a major urban core. A CMA must have a total population of at least 100,000 of which 50,000 or more live in the urban core. To be included in the CMA, other adjacent municipalities must have a high degree of integration with the central urban area, as measured by commuting flows derived from census data. A CMA typically comprises more than one police service. The Oshawa CMA is excluded from this table due to the incongruity between the police service jurisdictional boundaries and the CMA boundaries. The CMA of Québec is excluded from this table due to the exclusion of Québec City Police Service. See "Data sources and concepts" for further information. Rates are calculated on the basis of 100,000 population. Populations are based upon July 1 estimates from Statistics Canada, Centre for Demography.

Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Research Database)

Saskatoon (54.3 incidents per 100,000 population) recorded the second-highest rate of firearm-related violent crime among the CMAs in Canada, followed closely by Winnipeg (54.2). However, the Toronto CMA recorded the second-highest proportion of firearm-related violent crime: 4.7% of violent crime there involved firearms.

Compared with 2012, the most significant increases in the rate of firearm-related violent crime were recorded in Greater Sudbury (+298%), Thunder Bay (+287%) and Regina (+270%). That said, almost all CMAs saw a higher rate of firearm-related violent crime in 2022 than what was recorded 10 years earlier. Only the Halifax (-41%), Vancouver (-32%), Montréal (-20%) and Barrie (-1.1%) CMAs posted lower rates of firearm-related violent crime in 2022 than in 2012 (Table 3).

The rates of firearm-related violent crime are higher in northern rural areas, particularly in the northern Prairies

Firearm crime does not affect only metropolitan areas. Rural areas are also affected, and even more so. For all CMAs combined, the rate of firearm-related violent crime was 33.5 incidents per 100,000 population in 2022. When small or medium-sized cities (census agglomerations) were added, this rate increased slightly (33.8) (Table 3).

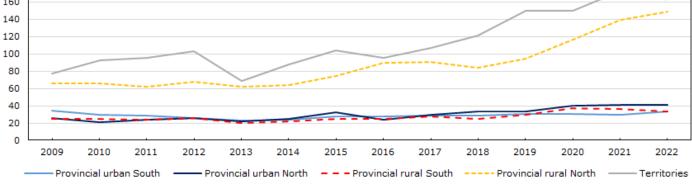
In rural areas of the provinces, the rate of firearm-related violent crime (50.2) in 2022 was almost 50% higher than in urban areas (33.8).<sup>7</sup> This difference is mainly attributable to northern rural areas,<sup>8</sup> where the rate is 148.9 incidents per 100,000 population. Several studies noted that crime rates are relatively high in the northern rural areas, and that the gap between them and areas in the south has increased in recent years (Allen & Perreault, 2015; Perreault, 2023; Perreault, 2019). The high rate of firearm-related violent crime in northern rural areas primarily stems from the relatively high overall crime rate, although the proportion of violent crime involving firearms (3.3%) is also higher than in southern (2.9%) and northern (1.8%) urban areas (Table 1).

The rate of firearm-related violent crime in 2022 was particularly high in the northern rural areas of the Prairie provinces. In northern Saskatchewan, police reported 309 violent crimes involving firearms for a total population of about 40,000. This is equivalent to a rate of 766.3 incidents per 100,000 population. However, this rate, which is higher than elsewhere in Saskatchewan, mostly reflects the fact that crime in general is relatively high in the province's northern areas, with 4.4% of violent crime involving firearms, compared with 4.8% in southern urban areas (Table 1).

In other regions in the Prairies, the rate stood at 318.5 firearm-related violent crimes per 100,000 population in rural areas of northern Manitoba and 194.4 in rural areas of northern Alberta. The proportion of violent crime involving firearms was especially high in rural areas of northern Alberta, where 5.5% of violent crimes involved a firearm in 2022.

Chart 11
Police-reported incidents of firearm-related violent crime, by provincial northern and southern urban and rural areas, and the Territories, 2009 to 2022





**Note:** Rural police services are those where the majority of the population lives outside of a census metropolitan area (CMA) or census agglomeration (CA). Urban police services are those where the majority of the population lives within a CMA or CA. See "Data sources and concepts" for further information. Provincial North encompasses the northern regions of Newfoundland and Labrador, Ontario, Manitoba, Saskatchewan, Alberta and British Columbia (North and South — Variant of Standard Geographical Classification 2021). Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. The number of incidents represents the number of victims, in addition to incidents for which the police did not provide victim records. Rates are calculated on the basis of 100,000 population. Populations are based upon July 1 estimates from Statistics Canada, Centre for Demography. **Source:** Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

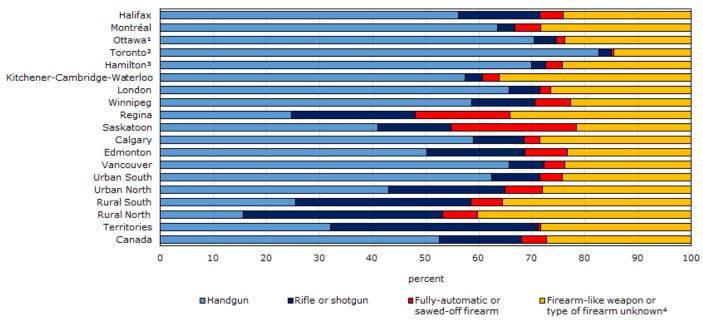
Although southern urban areas have seen a certain upsurge in violent crime involving firearms overall since the low in 2013, the rate recorded in 2022 remained slightly lower than it was in 2009. The situation is quite different in rural areas and northern regions. Since 2009, the rate of firearm-related violent crime more than doubled in rural areas of the Provincial North (from 65.9 to 148.9 incidents per 100,000 population) and in the territories (from 77.6 to 163.0 incidents per 100,000 population). In northern urban areas (+59%) and rural areas in the south (+37%), the rate of firearm-related violent crime in 2022 was also higher than in 2009 (Chart 11).

#### Handguns involved in over half of firearm-related violent crimes

In 2022, more than half (53%) of firearm-related violent crime involved a handgun. In comparison, 15% of firearm-related violent crime involved a rifle or shotgun, 4.8% involved a fully automatic or sawed-off firearm, and 27% involved a firearm-like weapon (e.g., airgun, imitation firearm) or an unknown firearm.<sup>9</sup>

The relatively large proportion of handgun crime across the country was mainly due to the fact that these weapons are most common in incidents in southern urban areas, and more particularly in big cities, where most of the population lives and where the majority of firearm-related violent crime is recorded. In southern urban areas, 62% of firearm-related violent crime involved a handgun. In Toronto, the largest CMA in Canada, this proportion was 83% (Chart 12).

Chart 12 Police-reported incidents of firearm-related violent crime, by type of firearm present, selected census metropolitan areas, and southern and northern urban and rural areas, 2022



- Ottawa refers to the Ontario part of the Ottawa-Gatineau census metropolitan area.
- Excludes the portions of Halton Regional Police Service and Durham Regional Police Service that police the Toronto census metropolitan area (CMA).
   Excludes the portion of Halton Regional Police Service that polices the Hamilton census metropolitan area (CMA).
- 4. Includes, for example, flare guns, pellet guns, BB guns, or starter's pistols. Also includes all firearm-related violent crime where the specific type of firearm was unknown.

Note: Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. The number of incidents represents the number of victims, in addition to incidents for which the police did not provide victim records. Incidents of firearm-specific violent offences in which police reported another type of weapon or an unknown weapon were recoded to "firearm - type unknown". A census metropolitan area (CMA) consists of one or more neighbouring municipalities situated around a major urban core. A CMA must have a total population of at least 100,000 of which 50,000 or more live in the urban core. To be included in the CMA, other adjacent municipalities must have a high degree of integration with the central urban area, as measured by commuting flows derived from census data. A CMA typically comprises more than one police service. Rural police services are those where the majority of the population lives outside of a census metropolitan area (CMA) or census agglomeration (CA). Urban police services are those where the majority of the population lives within a CMA or CA. See "Data sources and concepts" for further information. Provincial North encompasses the northern regions of Newfoundland and Labrador, Ontario, Manitoba, Saskatchewan, Alberta and British Columbia (North and South — Variant of Standard Geographical Classification 2021).

Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

The proportion of firearm-related violent crimes involving handguns was much lower in some CMAs with the highest rates of gun violence. In Regina, the CMA with the highest rate of firearm-related violent crime in the country, a quarter (25%) of these crimes were committed with a handgun in 2022. In Saskatoon, this proportion was 41%.

However, handguns accounted for the lowest proportion of firearm-related violent crime in rural areas. More specifically, a quarter (25%) of firearm-related violent crime in southern rural areas involved handguns. In northern rural areas, this proportion was 16%.

#### Increases in firearm-related violent crime seen with all types of firearms

Handguns are often at the forefront of discussions and debates on gun control, as evidenced by the recent "freeze on the handgun market" (see Text box 3). While the rate of violent crime involving handguns has increased by 50% since the low in 2013 (from 12.8 to 19.3 incidents per 100,000 population), the trend is relatively similar for all types of firearms. For example, the rate of violent crime involving a fully automatic firearm or a sawed-off rifle or shotgun—prohibited weapons—was up 35% during the same period. Crimes involving a rifle or shotgun rose 45% (Table 4, Chart 13).

Chart 13
Police-reported incidents of firearm-related violent crime, by type of firearm, Canada, 2009 to 2022

rate per 100,000 population 

Rifle or shotgun 🗕 🗕 Fully-automatic or sawed-off firearm ----Firearm-like weapon or type of firearm unknown-

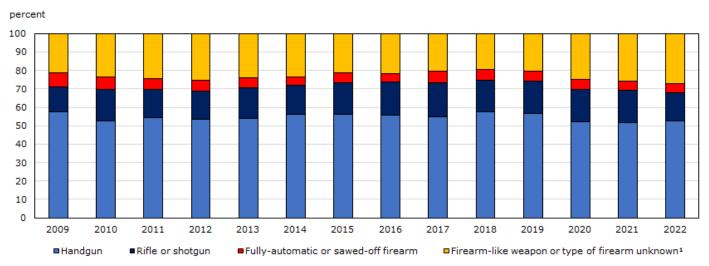
Note: Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. The number of incidents represents the number of victims, in addition to incidents for which the police did not provide victim records. Incidents of firearm-specific violent offences in which police reported another type of weapon or an unknown weapon were recorded to "firearm - type unknown". Rates are calculated on the basis of 100,000 population. Populations are based upon July 1 estimates from Statistics Canada, Centre for Demography.

Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

However, the biggest increase was observed in the firearm-like or unknown weapon category. The rate for these crimes rose from 5.7 incidents per 100,000 population in 2013 to 10.0 incidents per 100,000 population in 2022, an increase of 76%. In 2022, these crimes represented 27% of all firearm-related violent crimes, compared to 21% in 2009 (Chart 14). This relatively large increase may be due in part to a higher number of incidents of discharging a firearm with intent; the proportion of these crimes for which the type of firearm was unknown was relatively high. But crime involving firearm-like weapons may also be on the rise, as various sources seem to indicate (Canada Border Services Agency, 2023, June 21; Mauro & Mancini, 2023, January 10; Royal Canadian Mounted Police, 2023, September 19). Bill C-21 plans to better define and regulate firearm-like weapons, such as airsoft guns, BB guns, pellet guns, airguns or replica firearms.

<sup>1.</sup> Includes, for example, flare guns, pellet guns, BB guns, or starter's pistols. Also includes all firearm-related violent crime where the specific type of firearm was unknown.

Chart 14
Percentage of police-reported incidents of firearm-related violent crime, by type of firearm, Canada, 2009 to 2022



1. Includes, for example, flare guns, pellet guns, BB guns, or starter's pistols. Also includes all firearm-related violent crime where the specific type of firearm was unknown.

**Note:** Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. The number of incidents represents the number of victims, in addition to incidents for which the police did not provide victim records. Incidents of firearm-specific violent offences in which police reported another type of weapon or an unknown weapon were recorded to "firearm - type unknown".

Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

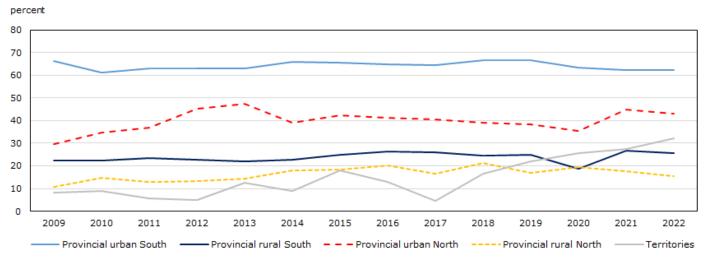
## Compared with 2009, the proportion firearm-related violent crime involving handguns decreased slightly in urban areas. but increased in rural areas

Handguns are more often linked to gun violence in urban areas. As previously indicated, almost two-thirds (62%) of firearm-related violent crime in southern urban areas involved a handgun in 2022, approximately four times higher than in northern rural areas. Conversely, firearm-related violent crime in rural areas more often involves a rifle or shotgun. However, this difference tends to diminish over time. In rural areas, and especially in the territories, the number of handgun-related crimes has increased more rapidly than the number of crimes involving rifles or shotguns.

In 2009, police services in the territories reported seven violent crimes involving handguns, which was 8.2% of all firearm-related violent crime in the territories that year. In 2022, this proportion almost quadrupled, as there were 68 violent crimes involving handguns, which was 32% of all firearm-related violent crime in the territories.

In the Provincial North, the proportion of firearm-related violent crime that involved a handgun has also increased significantly. In northern rural areas, this proportion rose from 11% in 2009 to 16% in 2022 (+45%). In northern urban areas, the proportion of firearm-related violent crime that involved a handgun increased from 30% in 2009 to 43% in 2022 (+45%). Rural areas in the south were not spared from this trend, though the increase was more modest (+14%) (Chart 15).

Chart 15
Proportion of police-reported firearm-related violent crimes involving a handgun, by provincial northern and southern urban and rural areas, and the Territories, 2009 to 2022



Note: Rural police services are those where the majority of the population lives outside of a census metropolitan area (CMA) or census agglomeration (CA). Urban police services are those where the majority of the population lives within a CMA or CA. See "Data sources and concepts" for further information. Provincial North encompasses the northern regions of Newfoundland and Labrador, Ontario, Manitoba, Saskatchewan, Alberta and British Columbia (North and South — Variant of Standard Geographical Classification 2021). Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. The number of incidents represents the number of victims, in addition to incidents for which the police did not provide victim records.

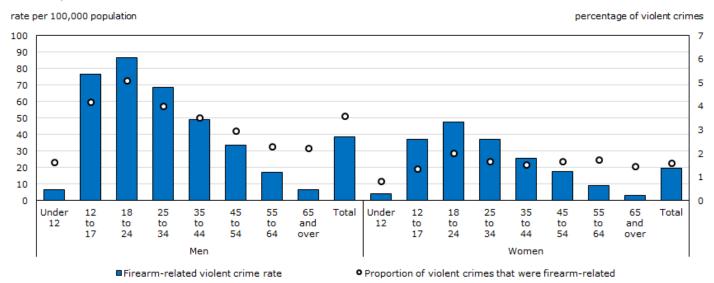
Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

In southern urban areas, the proportion of firearm-related violent crime that involved handguns fell slightly from 66% in 2009 to 62% in 2022. Nevertheless, the number of crimes involving handguns in southern urban areas rose during this period. However, the increase was faster for crime involving a firearm-like weapon or unknown weapon, as well as for crimes involving a rifle or shotgun. In contrast, the number of crimes involving a fully automatic or sawed-off firearm has declined 33% since 2009.

#### Men aged 18 to 24 are most likely to be victims of firearm-related violent crimes

Among victims whose gender<sup>10</sup> was known, women accounted for just over half (53%) of the victims of all police-reported violent crimes in 2022. However, the picture is different when these crimes involved a firearm. According to police-reported data, in 2022, men accounted for about two-thirds (66%) of victims of firearm-related violent crime. More specifically, police services in Canada reported 38.7 firearm-related violent crimes per 100,000 men (3.6% of violent crimes targeting men) compared with 19.5 incidents per 100,000 women (1.6% of violent crimes targeting women) (Chart 16).

Chart 16 Victims of police-reported firearm-related violent crime, by gender and age group of the victim, Canada, 2022



**Note:** Includes incidents for which the police provided a victim record. Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. Excludes victims whose ages were reported as 80 years and older, but were identified as possible instances of miscoding, as well as victims in Quebec whose ages were unknown but were miscoded as 0. The option for police to code victims and accused persons as "non-binary" in the Uniform Crime Reporting (UCR) Survey was implemented in 2018. In the context of the UCR Survey, the term "non-binary" refers to a person who publicly expresses as neither exclusively man nor exclusively woman. Given that small counts of victims and accused persons identified as being non-binary may exist, the UCR data available to the public have been recoded with these victims and accused persons distributed in the "men/boys" or "women/girls" categories based on the regional distribution of gender for the victims and accused persons. This recoding ensures the protection of the confidentiality and privacy of victims and accused persons. Excludes victims where their gender was unknown. Rates are calculated on the basis of 100,000 population. Populations are based upon July 1 estimates from Statistics Canada, Centre for Demography. **Source:** Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

Men aged 18 to 24 were most likely to have been the target of a violent crime involving a firearm in 2022. Police reported 86.6 victims per 100,000 men in this age group. Among victims in this age group, the proportion of incidents involving a firearm was also higher. Among men aged 18 to 24, 5.1% of violent crimes were committed with firearms in 2022.

Boys aged 12 to 17 had the second-highest victim rate—that is, 76.3 victims of firearm-related violent crime per 100,000 boys in this age group—and 4.2% of crimes targeting this group were committed with a firearm.

Overall, firearm-related violent crime with victims aged 18 to 24 has been declining since 2019. In 2022, the rate of firearm-related violent crime with victims aged 18 to 24 was lower than in 2009 (68.0 compared with 81.0 incidents per 100,000 population, respectively) (Chart 17).

2009

2010

2011

2012

2013

12 to 17

2014

Chart 17 Victims of police-reported firearm-related violent crime, by age group of the victim, Canada, 2009 to 2022

rate per 100,000 population

90

80

70

60

50

40

30

20

10

**Note:** Includes incidents for which the police provided a victim record. Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. Excludes victims whose ages were reported as 80 years and older, but were identified as possible instances of miscoding, as well as victims in Quebec whose ages were unknown but were miscoded as 0. Rates are calculated on the basis of 100,000 population. Populations are based upon July 1 estimates from Statistics Canada, Centre for Demography.

- - - 18 to 24

Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

2015

2016

2017

2018

-25 to 34

2019

2020

2021

2022

Since the low in 2013, the increase in the rate of firearm-related violent crime has mostly been driven by incidents with victims aged 12 to 17 (+65%) and aged 25 to 34 (+58%). The increase was particularly strong for 12 to 17-year-olds over the previous two years, with the rate having increased 36% from 2020 to 2022.

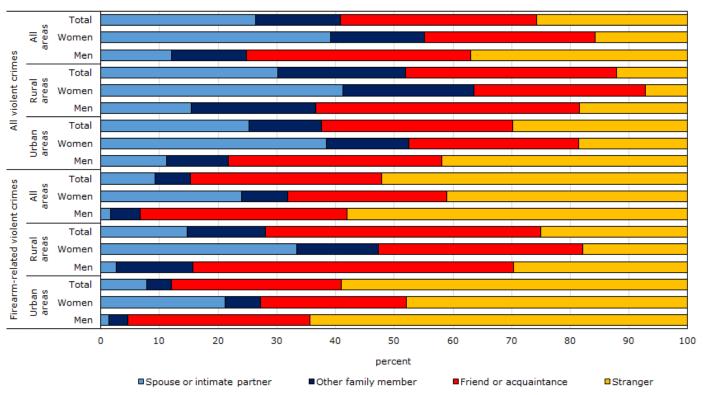
#### Women represent close to 9 in 10 victims of firearm-related violent crimes committed by an intimate partner

Overall, men represent the majority of victims of firearm-related violent crime, accounting for about two-thirds (66%) of victims in 2022—a proportion that has remained relatively stable since 2009. However, this proportion greatly varied depending on the relationship of the accused to the victim. In particular, women represented 89% of victims of violent crime involving firearms committed by a spouse or an intimate partner, and nearly half (44%) of incidents in which the perpetrator was another family member.

Moreover, violent crime perpetrated by an intimate partner or family member was less likely than crime perpetrated by a stranger to have been committed with a handgun. Among firearm-related violent crimes committed by an intimate partner or family member in 2022, 34% involved a handgun, while 28% involved a rifle or shotgun. When the accused person was a stranger, these proportions were 66% and 9.0%, respectively. This pattern was similar regardless of the victim's gender.

Overall, firearm-related violent crime was mostly committed by strangers. In 2022, just over half (52%) of victims of firearm-related violent crime had been targeted by a person who was unknown to them. This proportion was much higher than that generally observed for violent crime, 26% of which was committed by a stranger in 2022. Conversely, relatively few firearm-related violent crimes involved a spouse or an intimate partner (9.2%) or a family member (6.0%) when compared with what is observed for violent crime in general (26% and 15%, respectively) (Chart 18).

Chart 18 Victims of police-reported firearm-related violent crime, by relationship of accused to victim, gender of victim, and urban and rural areas, Canada, 2022



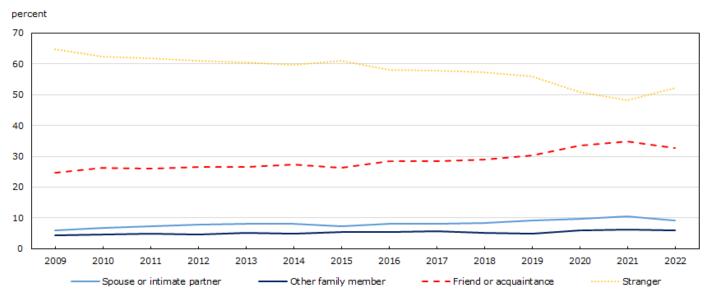
Note: Includes victims with a known accused. If there were more than one accused, only the closest relationship to the victim was recorded. Excludes victims where the gender or the accused-victim relationship was unknown. The option for police to code victims and accused persons as "non-binary" in the Uniform Crime Reporting (UCR) Survey was implemented in 2018. In the context of the UCR Survey, the term "non-binary" refers to a person who publicly expresses as neither exclusively man nor exclusively woman. Given that small counts of victims and accused persons identified as being non-binary may exist, the UCR data available to the public have been recoded with these victims and accused persons distributed in the "men/boys" or "women/girls" categories based on the regional distribution of gender for the victims and accused persons. This recoding ensures the protection of the confidentiality and privacy of victims and accused persons. Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm.

Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

Men in urban areas were most likely to have been targeted by a stranger in violent crime incidents involving a firearm in 2022. Almost two-thirds (64%) of male victims of a firearm-related violent crime in these regions were targeted by a stranger in 2022. Conversely, women in rural areas were less likely to have been targeted by a stranger (18%) and were more likely targeted by a spouse or intimate partner (33%) or by a friend or acquaintance (35%).

Despite an increase from 2021, the proportion of firearm-related violent crimes perpetrated by a stranger has generally been declining since 2009. In 2009, nearly two-thirds (65%) of firearm-related violent crimes were perpetrated by a stranger, compared to 52% in 2022. During the same period, the proportion of firearm-related violent crimes perpetrated by a spouse or intimate partner jumped by more than half, from 6.0% in 2009 to 9.2% in 2022, mainly due to crimes perpetrated by a boyfriend or ex-boyfriend (Chart 19).

Chart 19 Victims of police-reported firearm-related violent crime, by relationship of accused to victim, Canada, 2009 to 2022



**Note:** Includes victims with a known accused. If there were more than one accused, only the closest relationship to the victim was recorded. Excludes victims for which the accused-victim relationship was unknown. Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm.

Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

The proportion of firearm-related violent crimes perpetrated by a friend or acquaintance also increased during this period, from 25% in 2009 to 33% in 2022. This increase is mainly due to a higher number of crimes having been committed by an acquaintance specifically. The proportion of crimes perpetrated by a neighbor also posted a sharp increase during this period; 1.2% of firearm-related violent crimes were perpetrated by a neighbor in 2009, compared to 2.5% in 2022.

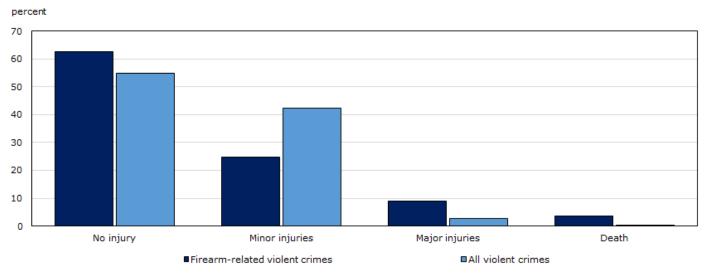
Overall, the changes noted in the relationship between the victim and the accused in firearm-related violent crime mainly reflects patterns in urban areas, where these changes were noted among both male and female victims. For example, the proportion of firearm-related violent crimes in urban areas with a male victim perpetrated by a stranger went from 73% in 2009 to 64% in 2022. Among women, these proportions were 68% and 48%, respectively. During the same period, the proportion of women in urban areas who were targeted by a spouse or intimate partner increased from 11% to 21%.

This downward trend in the proportion of crimes committed by strangers is mostly observed in violent crimes involving handguns, and to a lesser extent, those involving a fully automatic or sawed-off firearm. For example, 78% of handgunrelated violent crimes in 2009 were perpetrated by a stranger. This proportion had fallen to 63% in 2022.

Violent crimes involving firearms are less likely than violent crimes in general to cause injuries, but more likely to result in major injuries

Compared with violent crimes overall, victims of firearm-related violent crimes are less likely to sustain injuries. In 2022, 38% of victims of violent crimes involving a firearm sustained injuries, whether the injuries were inflicted by a firearm, another weapon or physical force. This proportion is lower than the proportion for all violent crimes, 45% of which resulted in injuries (Chart 20).<sup>11</sup>

Chart 20 Victims of police-reported violent crime, by level of injuries, firearm-related violent crimes and all violent crimes, Canada, 2022



**Note:** Includes incidents for which the police provided a victim record. Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. The data presented in this chart reflects all victims who suffered injuries, regardless of the weapon that caused the injuries. For example, some victims of firearm-related crimes may have suffered injuries that were not caused by a firearm (e.g., physical force); these victims would still be categorized as victims of a firearm-related crime who were injuried. The percent calculation excludes victims for whom the level of injuries was unknown or not specified.

Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

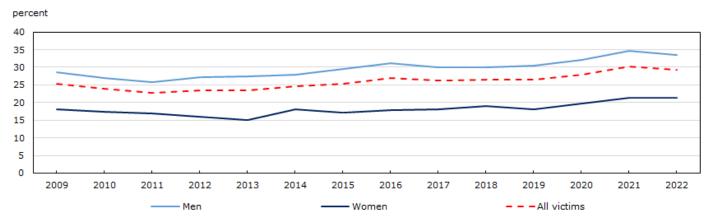
However, firearm-related violent crimes were much more likely to result in major injuries or the death of the victim. In 2022, almost 1 in 10 firearm-related violent crimes (9.1%) resulted in major injuries, and 3.6% resulted in the death of the victim. Among all violent crimes, these proportions were 2.6% and 0.3%, respectively.

This trend was similar regardless of the victim's gender, although firearm-related violent crimes involving male victims were more likely to have resulted in major injuries (11.6%) or the death of the victim (4.6%). For crimes with female victims, these proportions were 3.9% and 1.5%, respectively.

#### Slight decrease in the proportion of victims injured by a firearm despite an upward trend

In 2022, the proportion of victims of firearm-related violent crime who sustained injuries caused by a firearm declined slightly from the previous year (from 30% in 2021 to 29% in 2022). However, aside from this slight decline in 2022, it is noted that an increasing proportion of victims were injured by a firearm. The year 2011 represented a low, where 23% of victims of violent crime involving firearms suffered injuries. <sup>12</sup> Following this, the proportion generally increased year after year until 2022. A particularly large increase was seen among female victims of firearm-related violent crime. In 2013, 15% of them suffered injuries caused by a firearm. In 2022, this proportion rose to 21% (Chart 21).

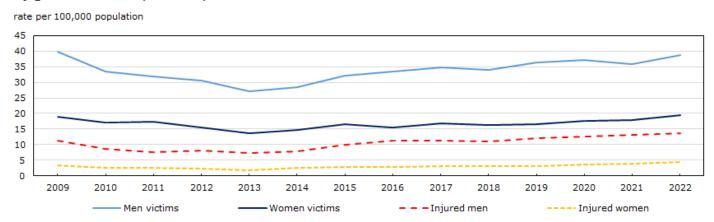
Chart 21 Proportion of police-reported firearm-related violent crime victims who suffered injuries caused by a firearm, by gender of victim, Canada, 2009 to 2022



**Note:** Includes incidents for which the police provided a victim record. Excludes victims where the gender was unknown. The option for police to code victims and accused persons as "non-binary" in the Uniform Crime Reporting (UCR) Survey was implemented in 2018. In the context of the UCR Survey, the term "non-binary" refers to a person who publicly expresses as neither exclusively man nor exclusively woman. Given that small counts of victims and accused persons identified as being non-binary may exist, the UCR data available to the public have been recoded with these victims and accused persons distributed in the "men/boys" or "women/girls" categories based on the regional distribution of gender for the victims and accused persons. This recoding ensures the protection of the confidentiality and privacy of victims and accused persons. Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. Some firearm-related violent crime victims may have suffered injuries caused by a weapon other than a firearm. These victims are included in the number of victims injured in a firearm-related violent crime, but are not included in the number of victims who suffered injuries caused by a firearm. Excludes Quebec due to a large proportion of cases where the weapon causing injuries was reported as unknown. **Source:** Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

Although proportionally fewer victims were injured in violent crime incidents involving firearms, the sharp rise in these crimes from 2021 to 2022 still meant that the rate of persons injured by firearms has increased slightly over this period. In fact, the rate of persons injured by firearms increased 4.8% for men and 11% for women (Chart 22).

Chart 22 Victims of police-reported firearm-related violent crime who suffered injuries caused by a firearm, by gender of victim, Canada, 2009 to 2022



Note: Includes incidents for which the police provided a victim record. Excludes victims where the gender was unknown. The option for police to code victims and accused persons as "non-binary" in the Uniform Crime Reporting (UCR) Survey was implemented in 2018. In the context of the UCR Survey, the term "non-binary" refers to a person who publicly expresses as neither exclusively man nor exclusively woman. Given that small counts of victims and accused persons identified as being non-binary may exist, the UCR data available to the public have been recoded with these victims and accused persons distributed in the "men/boys" or "women/girls" categories based on the regional distribution of gender for the victims and accused persons. This recoding ensures the protection of the confidentiality and privacy of victims and accused persons. Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. Some firearm-related violent crime victims may have suffered injuries caused by a weapon other than a firearm. These victims are not included in the "injured" category in this chart. Excludes Quebec due to a large proportion of cases where the weapon causing injuries was reported as

Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

#### Men represent more than 8 in 10 victims injured by a handgun

From 2012 to 2022, firearm-related violent crime injured many more men than women. Men represented 79% of persons with injuries cause by a firearm during this period. However, this proportion varied by the type of firearm. For example, men represented 83% of persons injured by a handgun, but this proportion dropped to 72% of persons injured by a rifle or shotgun (Table 5).

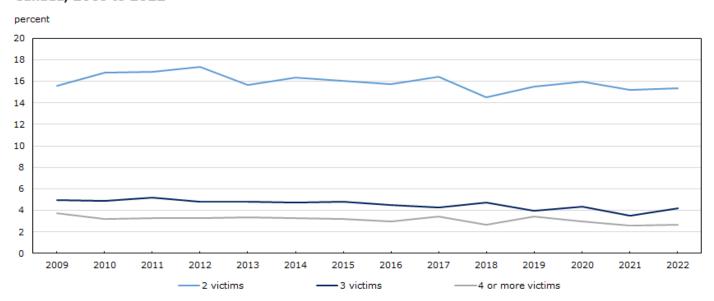
The proportions of men and women among persons injured by a firearm also varied between urban and rural areas. In urban areas, men have represented 81% of victims of all firearm-related violent crime since 2012. In rural areas, this proportion goes down to 70%. In contrast, women represented more than half (56%) of victims of crimes where the injuries had been inflicted by physical force, which are much more frequent than crimes involving firearms.

#### Firearm-related violent crimes are more likely to result in multiple victims

Police-reported violent crime incidents<sup>13</sup> usually involve one victim. In 2022, among violent crime for which police provided a victim record, approximately 1 in 10 violent crimes resulted in two victims (7.2%) or three or more victims (1.8%).

Most violent crime involving firearms also involved a single victim, but to a lesser extent (78%). In 15% of firearm-related violent crime incidents in 2022, police had identified two victims; in 4.2% of incidents, there were three victims, and in 2.7% of incidents, there were 4 or more victims (Chart 23). Moreover, these proportions were more or less the same in urban and rural areas and in northern and southern regions. The proportion of firearm-related violent crime involving more than one victim was also similar whether it involved a handgun (23%) or a rifle or shotgun (24%), but slightly lower (20%) when it involved another type of firearm. Handguns were, however, slightly more likely to be involved in incidents with 4 or more victims. In 2022, handguns were involved in 53% of incidents with a single victim, but this proportion rose to 61% among incidents with 4 or more victims.

Chart 23
Police-reported incidents of firearm-related violent crime, by number of victims in the incident,
Canada, 2009 to 2022



**Note:** Includes incidents for which the police provided a victim record. Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. Incidents with more than one victim are counted as one incident.

Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

Since 2009, the proportion of firearm-related violent crime involving two victims has stayed relatively stable. However, the proportion of these incidents involving three or more victims seems to be on a slight downward trend, falling from 8.6% in 2009 to 6.9% in 2022, after reaching a low of 6.1% in 2021. This drop was observed both for incidents with 3 victims and those with 4 or more victims (Chart 23).

#### Text box 4

## Gang-related violent crimes often involve firearms, but represent a relatively low proportion of firearm-related violence

In 2016, the Incident-Based Uniform Crime Reporting Survey began collecting information obtained from police on organized crime and street gang activities. <sup>14</sup> These data highlight some of the differences between crimes that are organized crime related and those that are not.

Organized crime-related violent crimes are much more likely to involve firearms than crimes that are not organized crime-related. In 2022, just over a third (35%) of crimes which police considered or suspected to be linked to organized crime were firearm-related, a proportion 13 times higher than among violent crimes unrelated to organized crime (2.7%).

Nevertheless, organized crime represents a fraction of crime across the country. Although organized crime or gang-related crime often involves firearms, it represented 4.3% of overall firearm-related violent crime reported by police in 2022. However, this proportion increased with the level of injury inflicted on the victim. For example, of incidents in which the victim was not injured, 2.9% were gang related. This proportion increased to 3.3% among firearm-related violent crimes in which the victim suffered minor injuries, 9.4% where the victim suffered major injuries, and almost half (48%) of the incidents where the victim died.

#### A third of firearm-related violent crimes occurred on the street, in a park or in another open space

In general, most violent crimes occur in a residence or dwelling unit. From 2012 to 2022, almost 6 in 10 violent crimes took place in a residence. In comparison, 19% occurred in the street, a park or another public area. Firearm-related violent crimes were also common in private homes (43%). However, they were much more likely than other violent crimes to occur in the street, a park or in another open space (33%) (Table 6).

However, similar to violent crime in general, this picture differs depending on the gender of the victim. For example, more than half (53%) of firearm-related violent crimes targeting a woman between 2012 and 2022 occurred in a residence or dwelling unit, a proportion that rose to 74% in rural areas.

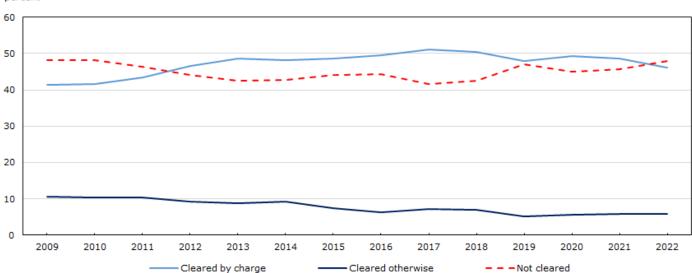
From 2012 to 2022, firearm-related violent crimes targeting men were slightly more likely to have occurred in the street, a park or in another open space (39%) than in a residence or dwelling unit (38%). Incidents targeting boys younger than 18 were most likely to have occurred in the street, a park or in another open space (51%).

#### Just under half of firearm-related violent crime incidents are cleared by charge

In 2022, police had resolved just over half (52%) of incidents of firearm-related violent crime—that is, these cases had been either cleared by charge (46%) or without charge (5.9%) (Chart 24). The remaining incidents (48%) had not yet been cleared. More precisely, 14% of incidents were still under investigation, 29% did not have enough evidence to lay charges, and 4.6% were not cleared because the complainant, the victim or key witnesses did not want to proceed. Overall, these proportions are relatively similar to violent crime in general, for which 55% of cases were cleared (resolved), including 40% that were cleared by charge.

Chart 24
Police-reported incidents of firearm-related violent crime, by clearance status, Canada, 2009 to 2022

percent



**Note:** Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. The number of incidents represents the number of victims, in addition to incidents for which the police did not provide victim records. In 2018, changes were made to the definition of "unfounded incident", which may have had an impact on clearance rates (See Canadian Centre for Justice Statistics, 2018).

Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

Among the various offences, <sup>16</sup> firearm-related incidents (73%) and hostage taking, kidnapping, forcible confinement or human trafficking (72%) were the most likely to have been cleared by charge in 2022. Discharging a firearm with intent (32%) and pointing a firearm (36%) incidents were the least likely to be cleared by charge (Table 2).

Firearm-related violent crime incidents were also more likely to be cleared by charge when they targeted a woman. For example, between 2012 and 2022, 60% of these incidents were cleared by charge, compared with 50% of incidents where the victim was a man. They were also slightly more likely to be cleared by charge when they occurred in rural areas (59%) than in urban areas (46%) (Table 6). Several factors can impact the incident clearance rate. For example, organized crime-related or drug-related crimes are generally less likely to be cleared, whereas crimes committed by a family member or a person known to the victim may be more easily resolved (Hotton Mahony & Turner, 2012; Paré et al., 2007).

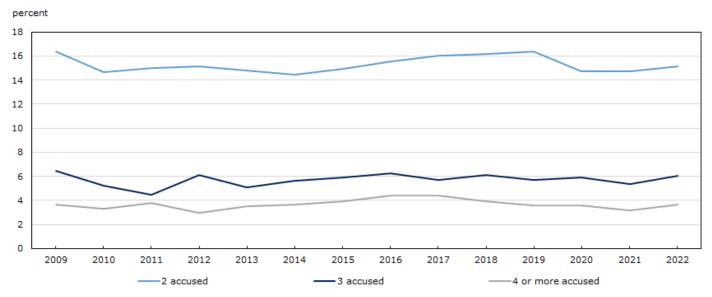
The proportion of firearm-related violent crime incidents cleared by charge has fluctuated somewhat since 2009. From 41% of incidents cleared by charge in 2009, this proportion climbed to a peak of 51% in 2017, before going back down to 46% in 2022. The proportion of incidents cleared otherwise has generally trended downward, decreasing from 11% in 2009 to 5.9% in 2022 (Chart 24).

However, the proportion of incidents not cleared (unresolved) has increased over the past few years. In 2017, 42% of firearm-related violent crime incidents had not been cleared. In 2022, this proportion was 48%. This recent increase in the proportion of incidents not cleared may be partly due to the increase in incidents of discharging a firearm with intent and pointing a firearm, many of which are unresolved. In 2018, changes were also made to the definition of a "founded" incident, which may have affected the clearance rate (Canadian Centre for Justice Statistics, 2018; Moreau, 2019).

#### A quarter of firearm-related violent crimes involved more than one accused person

Firearm-related violent crimes were much more likely than other crimes to involve more than one accused. In 2022, one-quarter (25%) of firearm-related violent crimes involved more than one accused person. More specifically, 15% of these crimes were committed by two accused persons, 6.0% were perpetrated by three accused, and 3.6% involved four or more accused persons (Chart 25). Among all violent crimes, 4.7% involved two accused persons, and 1.3% involved three or more accused persons.

Chart 25
Police-reported incidents of firearm-related violent crime, by number of accused in the incident, Canada, 2009 to 2022



**Note:** Includes incidents in which police identified at least one accused. Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. Incidents with more than one victim are counted as one incident.

Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

Firearm-related violent crime incidents were more likely to be committed by several accused persons in urban areas than in rural areas. In urban areas, 17% of incidents involved two accused persons, and 11% involved three or more accused persons. In rural areas, these proportions were 11% and 5.8%, respectively. In southern regions, 16% of incidents involved two accused persons and 11% involved three or more. In northern regions, these proportions were 13% and 5.6%, respectively.

Additionally, violent firearm-related violent crime incidents involving more than one accused were more likely to be considered or suspected to be linked to organized crime. For example, in 2022, 2.2% <sup>18</sup> of incidents involving a single accused were considered to be linked to organized crime. This proportion rose to 6.1% among incidents involving two accused, and to 9.2% among incidents involving 3 or more accused. <sup>19</sup>

#### Almost 9 in 10 persons accused of firearm-related violent crime are men

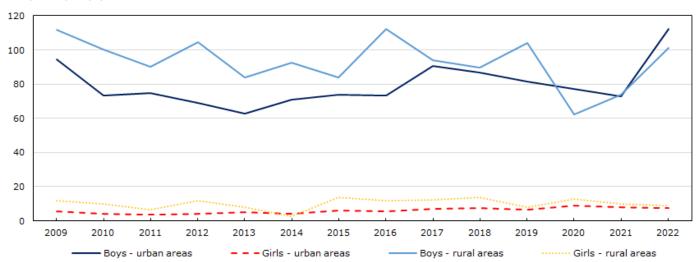
Police-reported violent crime in Canada predominantly involves men as accused persons, and this is even more the case for firearm-related violent crime. According to police-reported data, in 2022, about three-quarters (77%) of accused in violent crime incidents were men. This proportion rose to approximately 9 in 10 (89%) persons accused of firearm-related violent crimes. However, this proportion was slightly lower in northern rural areas and in the territories, where 85% of accused persons were men (Table 7).

More specifically, among boys aged 12 to 17, the rate of accused persons peaked in 2022, with 110.6 accused persons per 100,000 boys in this age group. This increased rate of accused youth was mainly attributable to the situation in urban areas of the provinces (112.2 accused persons per 100,000 boys aged 12 to 17). In rural areas of the Provincial South, the rate of boys aged 12 to 17 accused of firearm-related violent crimes (64.5) was almost half the corresponding rate in urban areas. In rural areas of the Provincial South, the highest rate of accused persons was among men aged 25 to 34 (92.3 accused persons per 100,000 men aged 25 to 34). The picture is similar in rural areas of the Provincial North and in the territories, where the highest rate was recorded among men aged 18 to 24 (350.1), followed by men aged 25 to 34 (338.9).

The rate of boys accused of firearm-related violent crime rose sharply from 2021 to 2022. In all urban regions (South and North), this rate increased by 54% in a single year (from 72.9 to 112.4 accused per 100,000 boys aged 12 to 17). In rural areas overall, the increase was 37% (from 73.8 to 101.2 accused per 100,000 boys aged 12 to 17), and this followed a 19% increase between 2020 and 2021 (Chart 26).

Chart 26 Youth accused of police-reported firearm-related violent crime, by gender, urban and rural areas, Canada, 2009 to 2022

rate per 100,000 population



Note: Data is based on the number of youth aged 12 to 17 who were either charged (or recommended for charging) by police or diverted from the formal criminal justice system through the use of warnings, cautions, referrals to community programs etc. Rural police services are those where the majority of the population lives outside of a census metropolitan area (CMA) or census agglomeration (CA). Urban police services are those where the majority of the population lives within a CMA or CA. See "Data sources and concepts" for further information. The option for police to code victims and accused persons as "non-binary" in the Uniform Crime Reporting (UCR) Survey was implemented in 2018. In the context of the UCR Survey, the term "non-binary" refers to a person who publicly expresses as neither exclusively man nor exclusively woman. Given that small counts of victims and accused persons identified as being non-binary may exist, the UCR data available to the public have been recoded with these victims and accused persons distributed in the "men/boys" or "women/girls" categories based on the regional distribution of gender for the victims and accused persons. This recoding ensures the protection of the confidentiality and privacy of victims and accused persons. Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm.

Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

#### The number of women accused of firearm-related violent crimes is on the rise

Women represent a minority of persons accused of committing firearm-related violent crimes, at just over 1 in 10 (11%) accused persons in 2022. However, the number of women accused is growing: the rate of women accused of firearm-related violent crimes (5.0 incidents per 100,000 women) rose 88% in 10 years. This trend contrasts with that observed for violent crime in general, for which the rate of female accused persons has dropped (-14%) since 2012.

The increased rate of women accused of firearm-related violent crimes was particularly high among women aged 25 to 34, for whom the rate has almost tripled (+188%) since 2012, and has been observed in both urban (+227%) and rural (+167%) areas of the Provincial South. In northern rural areas and in the territories, the rate of women accused significantly increased in all age groups, except girls aged 12 to 17, whose rate fell (-20%) (Table 7).

For men, the rate of persons accused of firearm-related violent crimes has also increased since 2012, while the rate for all violent crimes has decreased. Overall, the increase (+26%) was smaller than the increase for women (+88%). However, since most accused persons are men, this 26% increase represented just over 2,000 more accused persons than in 2012, while the 88% increase for women represented about 450 more accused persons. Generally speaking, the increase (+31%) in the rate of persons accused of firearm-related violent crimes since 2012 is therefore largely attributable to men.

Nevertheless, it is worth noting that the rate of men aged 18 to 24 accused of firearm-related violent crimes in 2022 has barely increased in 10 years (+4%). In 2012, men aged 18 to 24 reported the highest rate of accused persons among all the age groups of this gender. In 2022, the rate of accused boys aged 12 to 17 topped the rate for men aged 18 to 24.

#### Persons accused of firearm-related violent crimes are increasingly likely to be charged

When police identify one or more accused persons, charges are generally laid or recommended against them. However, this is not always the case. For example, charges may not be laid because of the death of the accused person or because a key witness died before charges were laid, because the complainant did not wish to proceed, or for another reason at the discretion of the police. When accused persons are minors, the police can also choose to clear the incident with an extrajudicial measure (warning, referral to a community or extrajudicial sanctions program), depending on the case.

In 2022, police laid or recommended charges against 87% of accused persons, 6 percentage points higher than 10 years earlier, when 81% of accused persons were charged. This proportion was higher in urban areas of the provinces (88%), but it was slightly lower in rural areas of the Provincial South (85%) and in northern rural areas or in the territories (81%) (Table 8).

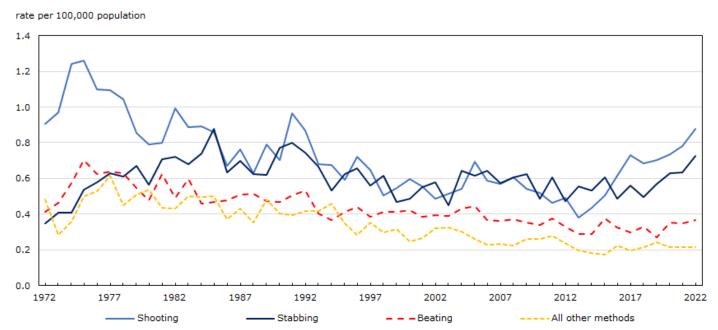
These lower proportions of accused persons charged in rural areas and northern regions may be partly attributable to the lower proportion of crime committed by strangers. In rural areas, incidents were more likely to be cleared otherwise, particularly because the complainant did not wish to proceed.<sup>20</sup> It is more common for an incident to be cleared otherwise for this reason when the victim and the accused person know each other, which is more common in rural areas. Nevertheless, rural areas and the territories saw the proportion of accused persons charged increase the most since 2012. In southern rural areas, this proportion rose from 72% in 2012 to 85% in 2022, whereas it increased from 68% to 81% in northern rural areas and in the territories.

The increase in the proportion of persons accused of firearm-related violent crimes who have been charged was more notable for women, for whom the proportion of accused persons charged increased from 69% in 2012 to 81% in 2022. For men, this proportion rose from 82% to 87% during the same period. This increase in charges for women is particularly notable in rural areas, both in the Provincial North and South, and in the territories. In rural areas in the Provincial South, 77% of accused persons were charged in 2022, compared with 59% 10 years earlier. In rural areas in the Provincial North and in the territories, this proportion rose from 37% in 2012 to 72% in 2022.

#### Firearm-related homicides in Canada, 2022

As with violent crime in general, firearm-related homicide saw an increase in 2022. In 2022, police reported 342 homicide victims killed with a firearm. This is a peak since collection of homicide data began in 1961, and 44 more than the previous peak a year earlier. From 2021 to 2022, the rate of firearm-related homicide rose from 0.78 to 0.88 homicides per 100,000 population, an increase of 13%. This gain is similar to the increase in stabbing homicides (+14%), but higher than the increase in homicides where the death was caused by beating (+5.6%) or another method (+0.6%) (Chart 27).

Chart 27 Homicides, by primary method causing death, Canada, 1972 to 2022



Note: Rates are calculated on the basis of 100,000 population. Populations are based upon July 1 estimates from Statistics Canada, Centre for Demography.

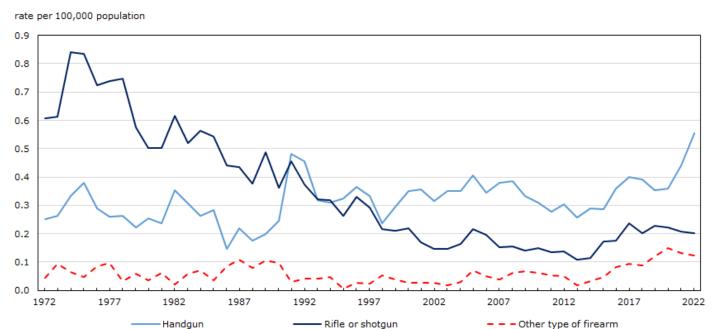
Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Homicide Survey.

The rate of shooting homicides in 2022 is still far from the peak of 1975 (1.26 shooting homicides per 100,000 population), but it is the highest since 1991. Over the past few years, shooting homicides have seen a particularly pronounced increase. Since the low in 2013, the rate of firearm-related homicide has more than doubled (+130%) from 0.38 to 0.88 firearm-related homicides per 100,000 population. During the same period, the rate of homicides involving a knife, or another sharp object was up 30%, the rate of homicides by beating increased 26%, and the rate of homicides committed by another method rose 9.7%. Furthermore, since 2016, discharging a firearm has returned to being the main cause of death for homicide. Before that, from 1985 to 2015, the most common cause of death for homicide in Canada alternated between shooting and stabbing.

#### Handguns involved in almost two-thirds of firearm-related homicides

As has been the case each year since 1995, in 2022 handguns (63%) were the type of firearm most often used in shooting homicides in Canada, especially among homicides with a victim aged 18 to 24 (75%). Next were rifles or shotguns, involved in about one-quarter (23%) firearm-related homicides in 2022. The 216 victims of handgun-related homicide represented the largest number of victims recorded to date in the Homicide Survey, as did the corresponding rate (0.55 per 100,000 population), which topped the high in 1991 (0.48) (Chart 28).

Chart 28 Shooting homicides, by type of firearm used, Canada, 1972 to 2022



**Note:** Rates are calculated on the basis of 100,000 population. Populations are based upon July 1 estimates from Statistics Canada, Centre for Demography. **Source:** Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Homicide Survey.

In total, 76% of shooting homicides in 2022 were committed in urban areas of the Provincial South, a slightly lower proportion than the population living in these areas (81%). The remaining proportion of shooting homicides was committed in the Provincial North and in the territories (13%) or in southern rural areas (10%). As was the case for firearm-related violent crime in general, the rate of shooting homicides was higher in northern regions, including the territories (1.96 victims per 100,000 population), and it was well above that recorded in southern urban (0.83) or rural (0.72) areas.

In 2022, almost all (192 victims, or 89%) victims of handgun homicides were in southern urban areas. However, the distribution of homicides involving a rifle or shotgun across the country differed: 50% were committed in southern urban areas, 28% in northern regions and 22% in southern rural areas.

#### Indigenous and Black individuals are overrepresented among victims of firearm-related homicides

Some population groups are more likely to be exposed to firearm-related violence, including firearm-related homicides. For example, Indigenous individuals (i.e., First Nations people, Inuit and Métis) represented 17% of firearm-related homicide victims in 2022, both among male victims (17%) and female victims (18%). This proportion is much higher for homicides involving a rifle or shotgun (40%) than homicides involving handguns (7.6%). The proportion of Indigenous individuals among all victims of firearm-related homicides (17%) is more than three times higher than their proportion in the Canadian population (5%). However, Indigenous people accounted for an even higher proportion of homicides that did not involve a firearm in 2022 (33%). Both the National Inquiry into Missing and Murdered Indigenous Women and Girls and the Truth and Reconciliation Commission of Canada have indicated that persistent and deliberate human and Indigenous rights violations and the resulting abuses are the root cause of the increased rates of violence against Indigenous individuals (National Centre for Truth and Reconciliation 2015; National Inquiry into Missing and Murdered Indigenous Women and Girls 2019).

Racialized individuals are also overrepresented among victims of firearm-related homicides. While they represented just over a quarter (26.5%) of the population in the 2021 Census, they accounted for almost half (48%) of firearm-related homicide

victims in 2022, a proportion that rises to 61% for homicides involving handguns. Black individuals were especially overrepresented, accounting for a quarter (25%) of firearm-related homicide victims and nearly a third (32%) of victims of homicides involving handguns. In contrast, they represent 4.3% of the total Canadian population. South Asian individuals were also overrepresented among firearm-related homicide victims (13%) compared with their proportion in the entire population (7.1%), but to a lesser extent than Black individuals. Racialized individuals encounter various types of discrimination and systemic racism, as well as socioeconomic marginalization, which—like with Indigenous people—has influenced their representation among crime victims.

#### Few accused in firearm-related homicides had a valid firearm licence

The firearms used in homicides<sup>21</sup> were rarely legal firearms used by their legal owners who were in good standing. In around half of the firearm-related homicides in 2022 for which this information was known (113 homicides), the firearm was legal in origin—that is, it had initially been obtained legally in half of cases (58 of 113 homicides). Rifles or shotguns were slightly more likely to be of legal origin (58%, or 22 of 38 homicides) than handguns (49%, or 36 of 74 homicides). Among incidents in which the firearm had initially been obtained legally, the accused was the legal firearm owner in 44% of cases (24 of 54 homicides).

Among the incidents in which the firearm had not initially been obtained legally, or in which the firearm was not legally owned at the time of the homicide, and for which this information was known (49 homicides), the firearm had been stolen from the legal Canadian owner in eight cases, and in five other cases, it had been purchased illegally from the legal Canadian owner. In most cases (36 homicides), the firearm was illegal; that is, it had never been legally owned in Canada. Of these 36 illegal firearms, 20 were sent for tracing: 6 of these were American in origin, while the origin of the 14 others was not known. In total, 79 firearms were sent for tracing, including those that turned out to be legal. Of these 79 firearms, 16 were of Canadian origin, 14 of American origin, 1 of foreign origin, and 48 of unknown origin.

In most firearm-related homicides, the accused did not have a valid firearm licence for the class of firearm used. Among the homicides for which the information was available, the accused had a licence in 13% (16 of 119 homicides) of homicides involving a handgun<sup>22</sup> and in 12% (7 of 59) of homicides involving a rifle or shotgun.<sup>23</sup>

#### A history of violence is more common in firearm-related homicides, except in spousal or family homicides

Persons accused of firearm-related homicide are more likely to have a criminal history than persons accused of homicide committed by another method. In 2022, close to 7 in 10 (69%) persons accused of firearm-related homicide had a criminal history, compared with 57% of persons accused of homicides committed by another method. What's more, around half (51%) had a history of violence (compared with 45%), 45% had a history pertaining to property crime (compared with 38%), and 62% had a history pertaining to other *Criminal Code* or federal statute offences, such as drug- or firearm-related offences (compared with 42%).

However, it was slightly less common for the police to be aware of a history of violence in cases of spousal or family homicide committed with a firearm than in cases of homicides committed by another method. In one-third (33%) of firearm-related homicides committed by a spouse, an intimate partner or another family member between 2013 and 2022, the police were aware of a history of family or spousal violence between the victim and the accused. This proportion was 43% for homicides committed by another method. In other words, spousal or family homicides involving a firearm were slightly more likely than homicides committed by another method to have occurred within a couple or a family with no history of violence known to the police.

#### Almost half of firearm-related homicides were related to organized crime

Generally speaking, firearm-related homicides are more likely to be connected with illegal activities. In 2022, more than two-thirds (69%) of victims of firearm-related homicides were involved in illegal activities, compared with one-third (33%) of victims of homicides that did not involve a firearm.

According to police data, almost half (47%) of shooting homicides were confirmed or suspected to be organized crime related in 2022, compared with 7% of homicides committed using other methods.<sup>24</sup> Proportions varied according to the type of firearm: 52% of handgun homicides were organized crime related, as were 26% of homicides involving a rifle or a shotgun.

In other words, most (82%) organized crime-related homicides involved discharging a firearm, and two-thirds (70%) of these homicides were committed with a handgun.

For more information on homicide in Canada in 2022, see Statistics Canada, 2023, November 29.

## Text box 5 Other firearm-related crimes in Canada

Firearm-related crimes are not all classified as violent. There are a number of non-violent crimes, including breaking and entering to steal a firearm and a number of firearm-related administrative offences for which police report information through the Uniform Crime Reporting Survey (UCR). For detailed statistics based on offences, the following tables can be consulted: 35-10-0001-01, 35-10-0002-01, 35-10-0026-01, 35-10-0061-01 to 35-10-0064-01, 35-10-0066-01, 35-10-0067-01 and 35-10-0177-01 to 35-10-0191-01.

Additionally, another measure of firearm-related crime in Canada is the number of incidents in which a firearm was reported missing to the police. Through the UCR, police can identify up to five different types of stolen property in an incident, including four categories of firearms: restricted weapons, rifles, shotguns and other firearms. In 2022, there were 2,086 incidents where at least one firearm was included in the stolen property,<sup>25</sup> which represents a 5% decrease in the number of incidents, compared with 2021 (2,196). In fact, the number of incidents in which a firearm was stolen significantly dropped from 2019 to 2020 (-21%), then again from 2020 to 2021 (-16%). The COVID-19 pandemic and the associated restrictions may have contributed to the drop recorded over these years, as is the case for many other types of crime, especially crime against property (Moreau, 2022). That said, incidents in which firearms were stolen have been trending downward since 2015, when they peaked at 4,138 incidents.

In 2022, rifles were the firearm type most often reported stolen (1,208 incidents involving at least one stolen rifle), followed by shotguns (564), other firearms (440) and restricted firearms (299).<sup>26</sup> Rifles have been the firearm type most frequently reported stolen since 2009, when comparable trend data became available.

#### **Summary**

In 2022, police services in Canada reported about 14,000 firearm-related violent crimes, which represents a rate of 36.7 incidents per 100,000 population. This rate is 8.9% higher than that recorded in the previous year (33.7 incidents per 100,000 population) and represents a peak since collection of comparable data began in 2009. The rate of firearm-related homicide (0.88 incidents per 100,000) was also the highest rate recorded since 1991. Since 2016, shooting has been the main method for committing homicide, surpassing stabbing.

The increase in the rate of firearm-related violent crime from 2021 is mainly attributable to the increase in Ontario (+24%), New Brunswick (+24%) and British Columbia (+12%). That said, since the rate of firearm-related violent crime reached a low in 2013, all provinces and territories have had an increase in the firearm-related violent crime rate. Since 2013, the highest rate increases have been recorded in the Northwest Territories (+303%), Saskatchewan (+165%), Yukon (+149%) and New Brunswick (+126%).

Overall, the increase in the rate of firearm-related violent crime since the low of 2013 was larger in rural areas of the Provincial North (+141%), in the territories (+139%) and in urban areas of the Provincial North (+89%). While the overall increase in the rate of firearm-related violent crime since 2013 was observed less in southern urban areas (+45%), some census metropolitan areas saw a relatively significant increase over the past few years. In 10 years, the rate almost quadrupled in Greater Sudbury, Thunder Bay and Regina.

The increase in firearm-related violent crime rate since the low in 2013 is partly attributable to violent crime in general, whether or not it was committed with a firearm, being on the rise. However, violent crime is also more likely to be committed with a firearm. In 2013, 2.2% of violent crime was committed with a firearm, a proportion that rose to 2.8% in 2022. Since 2013, the rate of firearm-related violent crime increased more rapidly than the rate of violent crime in general (+55% compared with +24%).

Moreover, the rate of firearm-related violent crime increased for most offences. The largest increase since the low in 2013 was among firearm-specific offences—discharging a firearm with intent, using a firearm during the commission of an offence, and pointing a firearm—which saw a 120% increase. This was followed by threats, extortion or intimidation incidents (+93%) and homicide, other offences causing death, and attempted murder (+64%).

Not only are violent crimes increasingly likely to involve a firearm, but they are also causing an increasing number of injuries. In 2022, 1.7% of injured victims of violent crimes were injured by a firearm, compared with 1.0% in 2013.

The increase in the rate of firearm-related violent crime can also be seen for all types of firearms. Since 2013, the rate of crime involving a handgun, which represented 52% of firearm-related violent crime in 2022, has increased by 50%. This increase is smaller than the one for crimes involving a firearm-like weapon or an unknown type (+76%), but higher than the gain for crimes involving a rifle or a shotgun (+45%) or a fully automatic or sawed-off weapon (+35%).

Boys aged 12 to 17 were most likely to be accused of firearm-related violent crime in 2022. They represented 18% of all accused persons. The rate of young accused persons from this age group (110.6 accused persons per 100,000 boys aged 12 to 17) has risen 47% since 2012, surpassing the rate recorded among men aged 18 to 24, for whom the rate has increased 4% since 2012 to 100.8 in 2022.

Firearm-related violent crime was more likely than violent crime in general to involve more than one accused person (25% of firearm-related violent crime compared with 6.0%) or to have more than one victim (22% compared with 10%). Around 4% of firearm-related violent crime was or thought to be attributable to gangs or organized crime. However, this proportion rapidly increased with the level of injury suffered by the victim.

#### Data sources and concepts

#### **Uniform Crime Reporting Survey**

The Uniform Crime Reporting (UCR) Survey was established in 1962 with the co-operation and assistance of the Canadian Association of Chiefs of Police. The survey is a compilation of police-reported crimes that have been reported to federal, provincial/territorial and municipal police services in Canada.

One incident can involve multiple offences. In order to ensure comparability, counts presented in this article are based on the most serious offence in the incident. The most serious violation is determined by police according to standardized classification rules in the UCR which consider, for instance, whether or not the offence is violent as well as the maximum penalty imposed by the *Criminal Code*.

For the purposes of this analysis, a firearm-related violent crime refers to a crime where a firearm was present during the commission of the offence and for which police determined that the firearm was relevant to the crime, whether or not it was used. Crimes involving a firearm-like weapon, such as an imitation weapon or a pellet gun, are also included in the analyses. Firearm-specific offences—such as discharging a firearm with intent, pointing a firearm and using a firearm during the commission of an offence—are also counted as crimes involving firearms, including cases in which information on the weapon was unknown.

In Quebec, the information management system used by most police services produces a relatively high proportion of unknown values for the variable "most serious weapon present." Although firearm-related crime is probably correctly recorded in most cases, an undercount remains possible. Therefore, caution should be exercised when comparing Quebec data to data from the other provinces or territories.

#### Incident-based Uniform Crime Reporting Survey, Trend Database

The Incident-based Uniform Crime Reporting (UCR2) Survey Trend Database is a microdata survey that captures detailed information on crimes reported to and substantiated by police, including the characteristics of victims, accused persons and incidents. Coverage from the UCR2 between 2009 and 2022 is estimated at 99% of the population of Canada and includes only those police services who have consistently responded to the survey in order to allow for comparisons over time.

In the present study, data from the Québec City Police Service are excluded due to concerns about the data quality for the variable "most serious weapon present." Analyses based on UCR2 also exclude data for the Saint John Police Service (SJPS). The Canadian Centre for Justice and Community Safety Statistics, in communication with the SJPS, made the decision to remove SJPS data from the 2016, 2017, 2018 and 2019 research files due to concerns with data quality in these years. As a result, SJPS data has also been removed from the microdata trend file which includes only those police services who have consistently reported data each year from 2009 to 2022.

#### **Homicide Survey**

The Homicide Survey collects police-reported data on the characteristics of all homicide incidents, victims and accused persons in Canada. The Homicide Survey began collecting information on all homicides in 1961.

Whenever a homicide becomes known to police, the investigating police service completes the survey questionnaires, which are then sent to Statistics Canada. There are cases where homicides become known to police months or years after they occurred. These incidents are counted in the year in which they become known to police. Information on persons accused of homicide are only available for solved incidents (i.e., where at least one accused has been identified). Accused characteristics are updated as homicide cases are solved and new information is submitted to the Homicide Survey.

Information collected through the victim and incident questionnaires are also updated accordingly as a result of a case being solved.

The Homicide Survey recently underwent a redesign to improve data quality and enhance relevance. Changes were made to existing questions and additional questions have been added for the 2019 reporting period.

### Urban and rural regions

Rural police services are those where the majority of the population served lives outside of a census metropolitan area (CMA) or census agglomeration (CA). Urban police services are those where the majority of the population lives within a CMA or CA. A CMA or a CA is formed by one or more adjacent municipalities centered on a population centre (known as the core). A CMA requires a total population of at least 100,000 of which 50,000 or more must live in the core. A CA must have a core population of at least 10,000. To be included in the CMA or CA, other adjacent municipalities must have a high degree of integration with the core, as measured by commuting flows derived from previous census place of work data, where 50% or more of the population commutes into the core. It should be noted that information was not available for all police services to determine whether they were rural or urban.

Rural North and rural South: Rural North includes all rural police services in the Territories or in the Provincial North. Provincial North encompasses the northern regions of Newfoundland and Labrador, Quebec, Ontario, Manitoba, Saskatchewan, Alberta and British Columbia (North and South - Variant of Standard Geographical Classification 2021). Rural South refers to rural police services in the southern regions of these provinces as well as Prince Edward Island, Nova Scotia and New Brunswick. Of note, the Nunavik Police Service reports their data through the UCR1 Survey. As such, Quebec northern areas in this article refer to northern regions south of Nunavik.

## Types of firearm

For the purposes of the UCR and the Homicide Survey, a firearm is any barrelled weapon from which any shot, bullet, or other missile can be discharged and is capable of causing serious bodily injury or death to a person. Different types of firearms are distinguished as such by the two surveys (presented in descending order of seriousness according to the hierarchy for determining most serious weapon):

- Fully automatic firearm: Any firearm that allows continuous and rapid firing of bullets with one pull of the trigger.
- Sawed-off rifle or shotgun: Any rifle or shotgun with a barrel length which has been altered to less than 457 millimetres, or with an overall weapon length of less than 660 millimetres.
- Handgun: Any firearm designed to be held and fired by the action of one hand.
- Rifle or shotgun: Any long-barrelled firearm with a barrel length greater than or equal to 457 millimetres, or with an overall length of 660 millimetres or more.
- **Firearm-like weapon**: Any weapon capable of propelling any object through a barrel by means of gunpowder, compressed carbon dioxide, pumped air, or any other means. Includes, for example, flare guns or pellet guns. For UCR data, this category also includes all unknown types of firearms.

### References

Allen, M. & Perreault, S. (2015). Police-reported crime in Canada's Provincial North and Territories, 2013. *Juristat.* Statistics Canada catalogue no. 85-002-X.

Canadian Border Services Agency. (2023, June 21). CBSA takes part in national operation to combat 3D printed guns. *News Release.* 

Canadian Centre for Justice Statistics. (2018). Revising the classification of founded and unfounded criminal incidents in the Uniform Crime Reporting Survey. *Juristat*. Statistics Canada catalogue no. 85-002-X.

Cotter, A. (2021). Criminal victimization in Canada, 2019. Juristat. Statistics Canada catalogue no. 85-002-X.

Glasser, N. J., Pollack, H. A., Ranney, M. L., & Betz, M. E. (2022). Economics and Public Health: Two Perspectives on Firearm Injury Prevention. *The ANNALS of the American Academy of Political and Social Science*, 704(1), 44-69.

Holloway, K., Cahill, G., Tieu, T., & Njoroge, W. (2023). Reviewing the literature on the impact of gun violence on early childhood development. *Current Psychiatry Reports*, 1-9.

Hotton Mahony, T. & Turner, J. (2012). Police-reported clearance rates in Canada, 2010. *Juristat.* Statistics Canada catalogue no. 85-002-X.

Irvin-Erickson, Y., Lynch, M., Gurvis, A., Mohr, E., & Bai, B. (2017). Gun violence affects the economic health of communities. *Washington, DC: The Urban Institute*, 151(1).

Mauro, E. & Mancini, M. (2023, January 10). Untraceable 3D-printed 'ghost guns' on the rise in Canada. *Canadian Broadcasting Corporation News*.

Moreau, G. (2019). Police-reported crime statistics in Canada, 2018. Juristat. Statistics Canada catalogue no. 85-002-X.

Moreau, G. (2022). Police-reported crime statistics in Canada, 2021. Juristat. Statistics Canada catalogue no. 85-002-X.

National Centre for Truth and Reconciliation. (2015). Honouring the truth, reconciling for the future: Summary of the final report of the truth and reconciliation commission of Canada.

National Inquiry into 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.

Paré, P. P., Felson, R. B., & Ouimet, M. (2007). Community variation in crime clearance: A multilevel analysis with comments on assessing police performance. *Journal of Quantitative Criminology*, 23, 243-258.

Perreault, S. (2019). Police-reported crime in rural and urban areas in the Canadian provinces, 2017. *Juristat.* Statistics Canada catalogue no. 85-002-X.

Perreault, S. (2023). Police-reported crime in rural and urban areas in the Canadian provinces, 2021. *Juristat.* Statistics Canada catalogue no. 85-002-X.

Public Safety Canada. (2021, December 2). Gun and Gang Violence.

Public Safety Canada. (2023, November 3). Firearms.

Royal Canadian Mounted Police. (2023, September 19). RCMP warn the public of the dangers of 3D printed firearms.

Statistics Canada (2023, July 27). Police-reported crime statistics in Canada, 2022. The Daily.

Statistics Canada. (2023, November 29). Homicide Trends in Canada, 2022. The Daily.

Turner, H. A., Mitchell, K. J., Jones, L. M., Hamby, S., Wade Jr, R., & Beseler, C. L. (2019). Gun violence exposure and posttraumatic symptoms among children and youth. *Journal of Traumatic Stress*, *32*(6), 881-889.

#### **Notes**

- 1. To standardize data presentation and therefore make it easier to read, most of the data presented in this article come from the Incident-Based Uniform Crime Reporting Survey (UCR2) trend database, which includes all police services that have consistently declared comparable data since 2009 and that represent about 99% of the Canadian population. The results from the UCR2 trend database may be slightly different from what would be obtained from the 2022 UCR2 database only, which includes the data from several additional police services, but whose data cannot be compared with previous years. As an example, nationally, in 2022, there were 13,937 violent crime incidents involving firearms in the UCR2 trend database and 14,157 including all police services that reported data in the UCR2 in 2022.
- 2. There are several violent offences for which the police can (but are not required to) provide information about the victim(s). For example, it may be a crime where there is not a clearly identifiable direct victim (e.g. in some cases of discharge of a firearm) or because the victims are a group of people present at the place and time of the incident, but that they are not counted as victims (e.g. people present during a bank robbery, people present in a public space where shots were fired).
- 3. The data in this section are based on UCR aggregate data. Unlike data from the UCR2, UCR aggregate data do not provide information on the characteristics of each incident, such as the presence of a weapon, and therefore generally cannot be used to analyze firearm-related violence. Since firearm-specific offences by definition involve a firearm, it is nevertheless possible to analyze long-term trends in these offences using aggregate data from the UCR.
- 4. In Quebec, the information management system used by most police services produces a relatively high proportion of unknown values for the variable "most serious weapon present." Although firearm-related crime is probably correctly recorded in most cases, an undercount remains possible. Therefore, caution should be exercised when comparing Quebec data to data from the other provinces or territories. Data from the Service de police de la ville de Québec are excluded due to concerns about the data quality for the variable "most serious weapon present."
- 5. A census metropolitan area (CMA) is formed by one or more adjacent municipalities centred on a population centre (known as the core). A CMA must have a total population of at least 100,000 of which 50,000 or more must live in the core. To be part of a CMA, adjacent municipalities must have a high degree of integration with the core, as measured by commuting flows derived from previous census place of work data, where 50% or more of the population commutes into the core.
- 6. Excludes the portions of the Halton Regional Police and Durham Regional Police that serve the Toronto census metropolitan area.
- 7. See section "Data sources and concepts" for more information on the definitions of urban and rural police services for the purposes of this analysis.
- 8. See section "Data sources and concepts" for more information on the definitions of northern and southern for the purposes of this analysis.
- 9. In the UCR, firearm-like weapons include, for example, flare guns and pellet guns. This category also includes incidents or victims for which police confirmed that a firearm was present and relevant to the incident, but without being able to determine with certainty the type of firearm involved. For this category, it is not possible to determine whether the weapon was a firearm-like weapon or an unknown firearm.
- 10. The option for police to code victims as "gender diverse" in the UCR was added in 2018. In the context of the UCR, "gender diverse" refers to persons who publicly express a gender that is neither exclusively man nor woman. Given that a small number of gender-diverse victims may exist, publicly available data from the UCR have been recoded to divide these victims into "men" or "women" categories based on the regional gender distribution of victims. This recoding ensures the protection of victims' confidentiality and privacy.
- 11. Excludes incidents where the level of injuries was unknown.
- 12. Includes victims whose injuries were caused by a firearm. Some victims of firearm-related crime suffered injuries caused by another type of weapon.
- 13. Unlike other sections in this article, each incident (or crime) in this section is counted once, regardless of the number of victims.

- 14. In the UCR, a criminal organization is defined as a group of at least three persons, with or without fixed membership, who communicate, cooperate and conspire in an established collective or network and has as ones of its main purposes or activities the facilitation or commission of offences to derive material or financial benefits. A street gang is defined as a more or less structured group of adolescents, young adults or adults who use intimidation and violence to commit criminal acts on a regular basis to obtain power and recognition or to control of specific areas of criminal activity. Because of the complexity of these incidents, the data likely reflect the number of active or closed investigations for the year rather than the total number of incidents reported to police.
- 15. Unlike most other analyses in this article, information on organized crime does not come from the UCR2 trend database. The trend database includes a subset of police services that have answered the UCR2 every year since 2009 and represents police services serving 99% of the Canadian population. Because collection of information on organized crime started in 2016, it is not included in the trend file, but is available for individual years.
- 16. Among the main firearm-related offences. Excludes "other offences" involving firearm-related violence for which the frequency is too low to draw robust conclusions.
- 17. In January 2018, Statistics Canada updated the definition of both "founded" and "unfounded" criminal incidents to reflect a more victim-centred approach. Old "founded" definition reads: "An incident is 'founded' if, after police investigation it has been determined that a *Criminal Code* or other federal statute violation has occurred even if the charged/suspect chargeable (CSC) [i.e., the accused] is unknown." New "founded" definition now reads: "An incident is 'founded' if, after police investigation it has been determined that the reported offence did occur or was attempted (even if the charged/suspect chargeable (CSC) [i.e., the accused] is unknown) or there is no credible evidence to confirm that the reported incident did not take place. This includes third-party reports that fit these criteria."
- 18. In contrast with most analyses presented in this article, which are based on data from the UCR2 trend database, the data presented in this paragraph are based on the UCR2 research file, as data on organized crime are not available from the trend database (see note 14).
- 19. Data does not allow to know how many accused had a firearm, nor the specific type carried by each of them.
- 20. Generally, police can lay charges against the accused person even if the complainant does not wish to proceed. However, police can choose not to lay charges in these circumstances.
- 21. The data presented in this section are based on variables that generally include a high proportion of unknown values (i.e., detailed information about the firearm is often unknown). Thus, caution should be exercised in interpreting these data.
- 22. The information was available for 55% of handgun-related homicides.
- 23. The information was available for 76% of homicides involving a rifle or shotgun.
- 24. A homicide is considered organized crime related when police confirm or suspect that the accused person or the victim was a member or potential member of an organized crime group or a street gang, or was affiliated in one way or another with an organized crime group or a street gang, and that the homicide was committed due to this affiliation. Before 2005, police had to indicate whether the homicide was "gang-related." In 2005, the question was amended to give police the option of specifying whether the homicide was: (a) confirmed as gang-related or (b) "suspected" of being gang-related.
- 25. This figure represents the number of incidents and not necessarily the number of stolen firearms because more than one model of the same type of firearm could have been stolen in the same incident.
- 26. The figures do not match the total number of incidents in which a firearm was reported stolen because several types of firearms could have been stolen in the same incident.

# **Detailed data tables**

Table 1
Police-reported firearm-related violent crime incidents, provinces and territories, urban and rural areas, southern and northern regions, 2012, 2021, and 2022

			2022				2021			2012	
Provinces and territories, urban and rural areas of the northern and southern regions	number	percent	rate <sup>1</sup>	percent change in rate from 2021	percent change in rate from 2012	number	percent	rate <sup>1</sup>	number	percent	rate <sup>1</sup>
Canada	13,937	2.8	36.7	8.9	35.0	12,566	2.6	33.7	9,203	2.3	27.2
Southern urban areas	10,283	2.9	33.5	13.4	28.5	8,893	2.6	29.5	6,989	2.6	26.0
Northern urban areas	511	1.8	41.1	-0.4	61.7	510	1.9	41.3	306	1.4	25.4
Southern rural areas	1,671	2.4	33.5	-6.8	32.0	1,768	2.5	35.9	1,219	2.0	25.4
Northern rural areas	1,260	3.3	148.9	6.5	120.2	1,173	3.1	139.8	571	1.8	67.6
Territories	212	1.6	163.0	-5.7	58.2	222	1.8	172.8	118	1.4	103.0
Newfoundland and Labrador	120	1.3	22.8	-8.7	4.4	130	1.4	25.0	115	1.5	21.8
Southern urban areas	88	1.8	29.4	18.8	67.5	73	1.5	24.8	39	1.1	17.6
Southern rural areas	25	0.9	12.6	-36.2	-31.9	39	1.4	19.7	51	1.7	18.4
Northern rural areas	7	0.4	25.1	-61.3	-72.2	18	1.0	64.8	25	1.9	90.1
Prince Edward Island	17	0.7	10.0	9.4	-24.2	15	0.7	9.1	19	1.1	13.1
Southern urban areas	8	0.5	7.2	28.5	-53.2	6	0.5	5.6	14	1.2	15.4
Southern rural areas	9	1.2	15.1	-3.2	61.9	9	1.2	15.6	5	1.0	9.3
Nova Scotia	291	1.8	28.7	-3.1	-14.6	292	2.0	29.6	315	2.5	33.5
Southern urban areas	201	2.0	29.7	-7.1	-24.3	209	2.4	32.0	237	3.2	39.2
Southern rural areas	90	1.5	26.6	6.7	14.2	83	1.4	24.9	78	1.5	23.3
New Brunswick	300	2.3	40.6	23.7	47.9	236	1.9	32.8	189	2.0	27.5
Southern urban areas	163	2.2	35.8	32.7	63.0	119	1.7	27.0	91	1.7	22.0
Southern rural areas	137	2.5	48.2	14.8	35.2	117	2.0	42.0	98	2.4	35.7
Quebec <sup>2</sup>	1,994	2.1	24.8	-1.3	-11.5	1,999	2.2	25.1	2,086	2.8	28.0
Southern urban areas	1,620	2.2	25.8	1.2	-12.5	1,586	2.3	25.5	1,687	3.0	29.5
Northern urban areas	52	1.1	16.6	-26.2	12.5	70	1.6	22.5	46	1.2	14.7
Southern rural areas	291	1.9	21.2	-9.1	-14.0	315	2.1	23.3	328	2.4	24.6
Northern rural areas <sup>3</sup>	31	1.9	43.4	10.4	29.7	28	1.6	39.3	25	1.8	33.5
Ontario	4,791	3.3	32.1	24.4	52.9	3,775	2.8	25.8	2,780	2.4	21.0
Southern urban areas	4,342	3.6	33.3	27.6	50.9	3,332	3.0	26.1	2,521	2.6	22.1
Northern urban areas	205	2.0	39.0	1.1	286.7	201	2.0	38.6	52	0.8	10.1
Southern rural areas	156	1.8	13.9	-2.9	3.3	158	1.8	14.3	143	1.7	13.5
Northern rural areas	88	1.6	34.8	3.3	36.7	84	1.6	33.7	64	1.1	25.5
Manitoba	961	2.9	70.5	0.1	84.6	948	3.2	70.4	464	1.9	38.2
Southern urban areas	506	3.2	52.9	-10.3	63.9	556	4.0	58.9	284	2.4	32.3
Northern urban areas	27	1.4	197.0	297.0	88.2	7	0.4	49.6	14	1.6	104.7
Southern rural areas	156	3.2	50.9	-12.0	78.3	175	3.5	57.8	69	1.6	28.6
Northern rural areas	272	2.8	318.5	29.0	160.3	210	2.3	246.9	97	1.4	122.4

Table 1
Police-reported firearm-related violent crime incidents, provinces and territories, urban and rural areas, southern and northern regions, 2012, 2021, and 2022

			2022				2021			2012	
Provinces and territories, urban and rural areas of the northern and southern regions	number	percent	rate <sup>1</sup>	percent change in rate from 2021	percent change in rate from 2012	number	percent	rate <sup>1</sup>	number	percent	rate <sup>1</sup>
Saskatchewan	1,282	4.4	109.6	-7.0	138.2	1,363	4.8	117.9	487	2.1	46.0
Southern urban areas	634	4.8	83.0	-6.7	118.7	670	5.3	89.0	251	2.3	38.0
Southern rural areas	339	3.7	92.6	-17.9	100.5	410	4.5	112.8	166	2.3	46.2
Northern rural areas	309	4.4	766.3	8.1	319.4	283	4.2	708.9	70	1.4	182.7
Alberta	2,481	3.6	54.5	5.9	64.0	2,292	3.5	51.5	1,290	2.4	33.2
Southern urban areas	1,546	3.4	42.4	8.5	63.8	1,388	3.1	39.1	777	2.4	25.9
Northern urban areas	105	2.3	65.8	2.7	3.5	102	2.4	64.1	95	2.4	63.6
Southern rural areas	341	3.7	69.1	1.7	63.7	333	3.7	67.9	199	2.3	42.2
Northern rural areas	489	5.5	194.4	3.4	129.4	469	5.2	188.0	219	2.6	84.7
British Columbia	1,488	1.8	28.0	12.5	-4.7	1,294	1.6	24.9	1,340	2.1	29.3
Southern urban areas	1,175	1.9	26.0	20.2	-8.4	954	1.5	21.6	1,088	2.3	28.3
Northern urban areas	122	1.8	53.0	-6.5	14.1	130	2.0	56.6	99	1.6	46.4
Southern rural areas	127	1.8	28.5	-2.8	38.0	129	1.7	29.3	82	1.4	20.7
Northern rural areas	64	1.7	54.9	-21.3	-11.3	81	2.0	69.8	71	1.9	61.9
Yukon	33	1.5	75.1	4.6	94.3	31	1.4	71.8	14	1.0	38.6
Northwest Territories	105	1.9	230.2	8.2	195.6	97	1.8	212.7	34	1.0	77.9
Nunavut	74	1.5	182.6	-22.9	-9.6	94	2.0	236.7	70	2.1	201.9

<sup>1.</sup> Rates are calculated on the basis of 100,000 population. Populations are based upon July 1 estimates from Statistics Canada, Centre for Demography.

Note: Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. The number of incidents represents the number of victims, in addition to incidents for which the police did not provide victim records. Rural police services are those where the majority of the population lives outside of a census metropolitan area (CMA) or census agglomeration (CA). Urban police services are those where the majority of the population lives within a CMA or CA. See "Data sources and concepts" for further information. Provincial North encompasses the northern regions of Newfoundland and Labrador, Ontario, Manitoba, Saskatchewan, Alberta and British Columbia (North and South — Variant of Standard Geographical Classification 2021).

<sup>2.</sup> In Quebec, the information management system used by a majority of police services generates a relatively high proportion of unknown values for the variable "most dangerous weapon present in the incident". Although firearm-related crimes are likely correctly recorded in the vast majority of cases, undercounting remains possible. Therefore, caution should be used when comparing data from Quebec to data from other provinces or territories. See "Data sources and concepts" for further information.

<sup>3.</sup> Excludes Nunavik due to the unavailability of firearm-related violent crime detailed data.

Table 2
Police-reported firearm-related violent crime incidents, by most serious offence and clearance status, Canada, 2022

			:	2022				2021	
•				percent _	Firearm- related crimes	Crimes not involving firearms			
Most serious offence	number	percent	rate	change in rate from 2021	incider	entage of nts cleared charge	number	percent	rate
Homicides, other offences causing death and attempted murder	760	40.5	2.0	5.8	50.7	77.6	705	41.5	1.9
Sexual assault	122	0.4	0.3	-18.0	55.7	31.3	146	0.4	0.4
Physical assault	2,904	1.0	7.7	4.4	54.0	48.6	2,731	1.0	7.3
Major assault	2,453	3.0	6.5	5.0	51.1	60.6	2,294	2.9	6.2
Common assault and other assault	451	0.2	1.2	1.3	69.8	43.6	437	0.2	1.2
Robbery	3,735	16.7	9.8	24.0	44.1	39.3	2,958	15.6	7.9
Firearm-specific violent offences	4,642	100.0	12.2	5.2	40.3		4,332	100.0	11.6
Pointing a firearm	1,644	100.0	4.3	7.9	35.7		1,496	100.0	4.0
Discharging a firearm with intent	2,205	100.0	5.8	3.1	32.1		2,100	100.0	5.6
Using a firearm in the commission of an offence	793	100.0	2.1	5.8	73.0		736	100.0	2.0
Hostage taking, kidnapping, forcible confinement, trafficking in persons	204	4.5	0.5	-11.4	72.1	73.3	226	5.3	0.6
Extortion, threats and intimidation	1,407	1.6	3.7	5.3	44.2	26.4	1,312	1.5	3.5
Other violent crimes	163	0.2	0.4	2.6	76.1	27.2	156	0.2	0.4
Total violent offences	13,937	2.8	36.7	8.9	46.2	40.3	12,566	2.6	33.7

<sup>...</sup> not applicable

**Note:** Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. The number of incidents represents the number of victims, in addition to incidents for which the police did not provide victim records. Rates are calculated on the basis of 100,000 population. Populations are based upon July 1 estimates from Statistics Canada, Centre for Demography.

Table 3
Police-reported firearm-related violent crime incidents, by census metropolitan area, 2012 to 2022

			2022			2021		2012	to 2021
Census metropolitan area <sup>1</sup>	number	rate	percent change in rate from 2021	percent change in rate from 2012	percent change in rate from average for 2012 to 2021	number	rate	number	average annual rate
Canada	13,937	36.7	8.9	35.0	24.4	12,566	33.7	104,895	29.5
Urban areas (CMA and CA) <sup>2</sup>	10,837	33.8	12.5	30.1	21.1	9,446	30.1	83,287	27.9
Total census metropolitan areas <sup>2</sup>	9,112	33.5	15.9	24.2	19.1	7,701	28.9	70,575	28.1
St. John's	76	35.6	18.5	84.3	32.2	63	30.0	557	26.9
Halifax	137	28.5	-12.0	-41.2	4.6	149	32.4	1,156	27.3
Moncton	82	45.6	39.6	13.8	33.4	56	32.7	539	34.2
Saguenay	22	12.8	-27.4	7.1	-15.9	30	17.6	256	15.2
Sherbrooke	33	15.5	35.5	97.3	22.4	24	11.4	252	12.6
Trois-Rivières	32	19.4	-12.4	41.1	4.6	36	22.1	290	18.5
Montréal	1,219	28.0	0.4	-19.8	8.8	1,204	27.9	10,641	25.8
Gatineau <sup>3</sup>	115	33.1	75.5	62.3	60.3	65	18.9	683	20.7
Ottawa <sup>4</sup>	264	23.2	4.9	16.7	1.9	247	22.1	2,353	22.7
Kingston	31	17.4	-17.8	57.4	20.5	37	21.2	242	14.5
Belleville <sup>5</sup>	25	21.4	2.7		22.9	24	20.8	114	17.4
Peterborough	25	19.1	29.4	21.7	37.9	19	14.7	173	13.8
Toronto <sup>6</sup>	2,576	43.2	36.4	67.3	24.9	1,851	31.7	19,248	34.6
Hamilton <sup>7</sup>	230	38.5	32.3	8.1	13.2	171	29.1	1,905	34.0
St. Catharines-Niagara	112	22.6	-18.6	54.7	21.4	135	27.7	863	18.6
Kitchener-Cambridge-Waterloo	249	39.3	52.9	48.4	73.2	157	25.7	1,281	22.7
Brantford	61	40.0	38.6	114.0	42.8	43	28.9	392	28.0
Guelph	27	18.0	32.3	64.2	32.1	20	13.6	187	13.6
London	140	24.3	0.6	15.5	31.9	135	24.1	961	18.4
Windsor	103	31.6	10.7	89.8	33.6	91	28.5	735	23.6
Barrie	25	13.9	11.4	-1.1	-16.1	22	12.5	256	16.6
Greater Sudbury	62	36.2	65.3	298.5	154.6	37	21.9	237	14.2
Thunder Bay	40	32.1	17.6	286.5	75.2	34	27.3	226	18.3
Winnipeg	462	54.2	-11.4	57.3	6.7	514	61.2	4,106	50.8
Regina	223	83.0	-4.9	269.7	34.5	231	87.2	1,534	61.7
Saskatoon	190	54.3	-10.5	9.9	8.5	208	60.7	1,580	50.1
Lethbridge <sup>5</sup>	35	26.6	-14.8		-6.5	40	31.3	212	28.5
Calgary	692	43.0	5.1	87.0	33.5	638	40.9	4,685	32.2
Edmonton	621	40.8	22.2	36.1	13.1	496	33.4	4,973	36.1

Table 3
Police-reported firearm-related violent crime incidents, by census metropolitan area, 2012 to 2022

			2022			2021		2012 to 2021		
Census metropolitan area <sup>1</sup>	number	rate	percent change in rate from 2021	percent change in rate from 2012	percent change in rate from average for 2012 to 2021	number	rate	number	average annual rate	
Kelowna	55	23.5	-18.9	20.8	18.1	66	29.0	408	19.9	
Abbotsford-Mission	86	40.5	72.1	45.8	45.6	49	23.5	533	27.8	
Vancouver	672	23.6	23.8	-32.1	-4.8	528	19.1	6,458	24.8	
Victoria	90	21.3	63.0	112.3	108.0	54	13.1	396	10.2	

<sup>...</sup> not applicable

**Note:** Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. The number of incidents represents the number of victims, in addition to incidents for which the police did not provide victim records. A census metropolitan area (CMA) consists of one or more neighbouring municipalities situated around a major urban core. A census metropolitan area (CMA) must have a total population of at least 100,000 of which 50,000 or more live in the urban core. To be included in the CMA, other adjacent municipalities must have a high degree of integration with the central urban area, as measured by commuting flows derived from census data. A CMA typically comprises more than one police service. Rates are calculated on the basis of 100,000 population. Populations are based upon July 1 estimates from Statistics Canada, Centre for Demography.

<sup>1.</sup> The Oshawa census metropolitan area (CMA) is not presented in this table due to the incongruity between police service jurisdictional boundaries and CMA boundaries. The CMA of Saint John is not presented in this table due to the exclusion of data from the Saint John Police Service, but is included (except Saint John Police Service) in the CMA total. The CMA of Québec is not presented in this table due to the exclusion of data from the Québec City Police Service (See "Data sources and concepts" for further information), but is included (except Québec City Police Service) in the CMA total.

<sup>2.</sup> Includes all census metropolitan areas (CMAs), including the Saint John CMA (excludes the Saint John Police Service) and the Québec CMA (excludes the Québec City Police Service), and the Halton and Durham police services.

<sup>3.</sup> Gatineau refers to the Quebec part of the Ottawa-Gatineau census metropolitan area.

<sup>4.</sup> Ottawa refers to the Ontario part of the Ottawa-Gatineau census metropolitan area.

<sup>5.</sup> As of the 2016 Census, Belleville and Lethbridge became new census metropolitan areas (CMAs). Average rates for these CMAs are calculated from 2016 to 2021.

<sup>6.</sup> Excludes the portions of Halton Regional Police Service and Durham Regional Police Service that police the Toronto CMA.

<sup>7.</sup> Excludes the portion of Halton Regional Police Service that polices the Hamilton CMA.

Table 4 Police-reported firearm-related violent crime incidents, by type of firearm, 2009 to 2022

	Fully automation Fully automation Firearm				Sawed-off shotgi		Rifle or shotgun		Firearm-like weapon or firearm type unknown			Total	
	number	rate	number	rate	number	rate	number	rate	number	rate	number	rate	percent change in rate from previous year
2009	6,376	19.5	340	1.0	467	1.4	1,526	4.7	2,385	7.3	11,094	33.9	
2010	5,111	15.4	300	0.9	351	1.1	1,663	5.0	2,289	6.9	9,714	29.3	-13.4
2011	5,146	15.4	225	0.7	319	1.0	1,470	4.4	2,342	7.0	9,502	28.4	-3.1
2012	4,901	14.5	203	0.6	308	0.9	1,443	4.3	2,348	6.9	9,203	27.2	-4.2
2013	4,390	12.8	160	0.5	284	0.8	1,334	3.9	1,943	5.7	8,111	23.7	-12.8
2014	4,839	14.0	128	0.4	262	0.8	1,377	4.0	2,029	5.9	8,635	25.0	5.4
2015	5,605	16.1	192	0.6	355	1.0	1,675	4.8	2,113	6.1	9,940	28.6	14.3
2016	5,665	16.1	149	0.4	317	0.9	1,806	5.1	2,200	6.3	10,137	28.8	0.8
2017	5,985	16.8	185	0.5	529	1.5	1,973	5.5	2,207	6.2	10,879	30.5	6.0
2018	6,257	17.3	177	0.5	465	1.3	1,884	5.2	2,131	5.9	10,914	30.2	-1.1
2019	6,744	18.4	147	0.4	506	1.4	2,071	5.7	2,428	6.6	11,896	32.5	7.5
2020	6,552	17.7	134	0.4	514	1.4	2,268	6.1	3,146	8.5	12,614	34.1	4.9
2021	6,500	17.4	133	0.4	503	1.4	2,184	5.9	3,246	8.7	12,566	33.7	-1.0
2022	7,326	19.3	151	0.4	512	1.3	2,152	5.7	3,796	10.0	13,937	36.7	8.9
Percent change in rate, 2021 to 2022		10.7		11.5		-0.1		-3.3		14.8		8.9	
Percent change in rate, 2017 to 2022		14.9		-23.4		-9.2		2.4		61.4		20.2	
Percent change in rate, 2012 to 2022		33.2		-33.7		48.1		32.9		44.1		35.0	

<sup>...</sup> not applicable

Note: Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. The number of incidents represents the number of victims, in addition to incidents for which the police did not provide victim records. Firearm-specific offences in which police reported a weapon other than a firearm are included in the "firearm type unknown" category. Percent changes are based on unrounded rates. Rates are calculated on the basis of 100,000 population. Populations are based upon July 1 estimates from Statistics Canada, Centre for Demography.

Source: Statistics Canada, Canadian Centre for Justice and Community Safety Statistics, Uniform Crime Reporting Survey (Trend Database).

Table 5
Victims of police-reported firearm-related violent crime who were injured, by weapon causing injuries and selected victim characteristics, urban and rural areas, Canada, 2012 to 2022

	Firearm															
		Han	dgun			Rifle or	shotgun			firearm t firearm u		pe of		Tot	al	
Region and age group	#	average annual rate <sup>3</sup>	% of victims	% of firearms	#	average annual rate <sup>3</sup>	% of victims	% of firearms	#	average annual rate <sup>3</sup>	% of victims	% of firearms	#	average annual rate <sup>3</sup>	% of victims	% of firearms
Canada																
All victims <sup>4</sup>	8,879	2.9	100	49	3,176	1.0	100	18	5,924	1.9	100	33	17,979	5.8	100	100
Under 12 years	54	0.1	1	12	26	0.1	1	6	354	0.9	6	82	434	1.1	2	100
12 to 17 years	637	3.1	7	33	229	1.1	7	12	1,053	5.1	18	55	1,919	9.3	11	100
18 to 24 years	2,715	9.5	31	57	755	2.6	24	16	1,319	4.6	22	28	4,789	16.8	27	100
25 to 34 years	2,844	6.6	32	54	1,002	2.3	32	19	1,428	3.3	24	27	5,274	12.2	29	100
35 years and older	2,613	1.5	29	47	1,161	0.7	37	21	1,756	1.0	30	32	5,530	3.1	31	100
Male victims <sup>56</sup>	7,345	4.8	83	52	2,278	1.5	72	16	4,502	2.9	76	32	14,125	9.2	79	100
Under 12 years	32	0.2	0	10	20	0.1	1	7	253	1.2	4	83	305	1.5	2	100
12 to 17 years	506	4.8	6	34	174	1.6	5	12	813	7.7	14	54	1,493	14.1	8	100
18 to 24 years	2,291	15.4	26	60	526	3.5	17	14	1,025	6.9	17	27	3,842	25.9	21	100
25 to 34 years	2,414	11.0	27	57	738	3.4	23	17	1,090	5.0	18	26	4,242	19.3	24	100
35 years and older	2,091	2.5	24	50	818	1.0	26	19	1,312	1.5	22	31	4,221	5.0	24	100
Female victims <sup>56</sup>	1,529	1.0	17	40	892	0.6	28	23	1,402	0.9	24	37	3,823	2.5	21	100
Under 12 years	22	0.1	0	17	6	0.0	0	5	100	0.5	2	78	128	0.7	1	100
12 to 17 years	131	1.3	1	31	55	0.5	2	13	239	2.4	4	56	425	4.2	2	100
18 to 24 years	424	3.1	5	45	228	1.7	7	24	292	2.1	5	31	944	6.9	5	100
25 to 34 years	428	2.0	5	42	262	1.2	8	26	331	1.5	6	32	1,021	4.8	6	100
35 years and older	521	0.6	6	40	341	0.4	11	26	438	0.5	7	34	1,300	1.4	7	100

Table 5
Victims of police-reported firearm-related violent crime who were injured, by weapon causing injuries and selected victim characteristics, urban and rural areas, Canada, 2012 to 2022

		Other weapon <sup>1</sup>			No weapon <sup>2</sup>	
<del>-</del>	#	average annual rate <sup>3</sup>	% of victims	#	average annual rate <sup>3</sup>	% of victims
Canada						
All victims <sup>4</sup>	281,470	91.3	100	994,315	322.5	100
Under 12 years	7,818	19.7	3	30,750	77.6	3
12 to 17 years	24,091	116.5	9	95,970	464.2	10
18 to 24 years	57,218	200.2	20	200,715	702.2	20
25 to 34 years	76,596	176.6	27	267,462	616.6	27
35 years and older	114,852	65.2	41	395,075	224.4	40
Male victims <sup>5 6</sup>	185,993	121.7	66	435,609	285.0	44
Under 12 years	4,663	23.0	2	16,878	83.3	2
12 to 17 years	15,524	146.7	6	44,299	418.6	4
18 to 24 years	37,632	253.5	13	79,462	535.2	8
25 to 34 years	49,655	225.9	18	105,750	481.0	11
35 years and older	77,956	91.5	28	186,650	219.1	19
Female victims <sup>5 6</sup>	94,958	61.1	34	556,028	357.8	56
Under 12 years	3,139	16.2	1	13,790	71.3	1
12 to 17 years	8,538	84.6	3	51,519	510.6	5
18 to 24 years	19,524	142.1	7	120,995	880.7	12
25 to 34 years	26,818	125.4	10	161,030	752.8	16
35 years and older	36,773	40.5	13	207,718	228.7	21

Table 5
Victims of police-reported firearm-related violent crime who were injured, by weapon causing injuries and selected victim characteristics, urban and rural areas, Canada, 2012 to 2022

								Fire	arm							
		Hand	dgun			Rifle or	shotgun		Other	firearm t				Tot	al	
Region and age group	#	average annual rate <sup>3</sup>	% of victims	% of firearms	#	average annual rate <sup>3</sup>	% of victims	% of firearms	#	average annual rate <sup>3</sup>	% of victims	% of firearms	#	average annual rate <sup>3</sup>	% of victims	% of firearms
Urban areas																
All victims <sup>4</sup>	8,349	3.2	100	57	1,837	0.7	100	12	4,559	1.7	100	31	14,745	5.7	100	100
Under 12 years	46	0.1	1	17	9	0.0	0	3	221	0.7	5	80	276	0.8	2	100
12 to 17 years	594	3.4	7	39	111	0.6	6	7	804	4.6	18	53	1,509	8.7	10	100
18 to 24 years	2,607	10.5	31	63	459	1.8	25	11	1,096	4.4	24	26	4,162	16.8	28	100
25 to 34 years	2,703	7.1	32	62	608	1.6	33	14	1,078	2.8	24	25	4,389	11.5	30	100
35 years and older	2,383	1.6	29	54	647	0.4	35	15	1,347	0.9	30	31	4,377	3.0	30	100
Male victims <sup>56</sup>	6,959	5.4	83	59	1,377	1.1	75	12	3,521	2.7	78	30	11,857	9.2	81	100
Under 12 years	27	0.2	0	14	8	0.0	0	4	163	1.0	4	82	198	1.2	1	100
12 to 17 years	480	5.4	6	41	86	1.0	5	7	618	7.0	14	52	1,184	13.4	8	100
18 to 24 years	2,215	17.2	27	65	327	2.5	18	10	864	6.7	19	25	3,406	26.5	23	100
25 to 34 years	2,303	11.9	28	64	475	2.5	26	13	841	4.3	19	23	3,619	18.7	25	100
35 years and older	1,923	2.7	23	56	479	0.7	26	14	1,026	1.5	23	30	3,428	4.8	23	100
Female victims <sup>56</sup>	1,385	1.1	17	48	458	0.3	25	16	1,021	0.8	22	36	2,864	2.2	19	100
Under 12 years	19	0.1	0	25	1	0.0	0	1	57	0.4	1	74	77	0.5	1	100
12 to 17 years	114	1.3	1	35	25	0.3	1	8	186	2.2	4	57	325	3.8	2	100
18 to 24 years	392	3.3	5	52	131	1.1	7	17	230	1.9	5	31	753	6.3	5	100
25 to 34 years	398	2.1	5	52	133	0.7	7	17	231	1.2	5	30	762	4.0	5	100
35 years and older	459	0.6	6	49	168	0.2	9	18	315	0.4	7	33	942	1.2	6	100

Table 5
Victims of police-reported firearm-related violent crime who were injured, by weapon causing injuries and selected victim characteristics, urban and rural areas, Canada, 2012 to 2022

	C	Other weapon <sup>1</sup>			No weapon <sup>2</sup>	
Region and age group	#	average annual rate <sup>3</sup>	% of victims	#	average annual rate <sup>3</sup>	% of victims
Urban areas						
All victims <sup>4</sup>	214,875	82.4	100	718,287	275.5	100
Under 12 years	5,502	16.5	3	21,171	63.6	3
12 to 17 years	18,677	107.9	9	68,293	394.4	10
18 to 24 years	43,508	175.2	20	143,676	578.6	20
25 to 34 years	57,516	150.2	27	190,677	497.8	27
35 years and older	88,787	60.4	41	290,202	197.4	41
Male victims <sup>56</sup>	144,787	112.4	68	326,722	253.6	46
Under 12 years	3,271	19.2	2	11,931	70.1	2
12 to 17 years	12,391	139.8	6	33,303	375.7	5
18 to 24 years	29,443	228.8	14	60,016	466.4	8
25 to 34 years	38,085	196.6	18	78,807	406.8	11
35 years and older	61,041	86.3	29	140,132	198.1	20
Female victims <sup>56</sup>	69,705	52.8	32	389,824	295.5	54
Under 12 years	2,222	13.7	1	9,194	56.5	1
12 to 17 years	6,262	74.1	3	34,901	412.9	5
18 to 24 years	14,027	117.2	7	83,529	698.2	12
25 to 34 years	19,350	102.2	9	111,543	589.3	16
35 years and older	27,679	36.3	13	149,702	196.2	21

Table 5
Victims of police-reported firearm-related violent crime who were injured, by weapon causing injuries and selected victim characteristics, urban and rural areas, Canada, 2012 to 2022

								Fire	arm							
_		Hand	dgun			Rifle or	shotgun		Othe	r firearm firearm (	type or ty unknown			То	tal	
Region and age group	#	average annual rate <sup>3</sup>	% of victims	% of firearms	#	average annual rate <sup>3</sup>	% of victims	% of firearms	#	average annual rate <sup>3</sup>	% of victims	% of firearms	#	average annual rate <sup>3</sup>	% of victims	% of firearms
Rural areas																
All victims <sup>4</sup>	530	1.1	100	16	1,339	2.8	100	41	1,365	2.9	100	42	3,234	6.8	100	100
Under 12 years	8	0.1	2	5	17	0.3	1	11	133	2.1	10	84	158	2.5	5	100
12 to 17 years	43	1.3	8	10	118	3.5	9	29	249	7.4	18	61	410	12.2	13	100
18 to 24 years	108	2.9	20	17	296	7.9	22	47	223	5.9	16	36	627	16.7	19	100
25 to 34 years	141	2.8	27	16	394	7.8	29	45	350	6.9	26	40	885	17.4	27	100
35 years and older	230	0.8	43	20	514	1.8	38	45	409	1.4	30	35	1,153	4.0	36	100
Male victims <sup>5 6</sup>	386	1.6	73	17	901	3.8	67	40	981	4.1	72	43	2,268	9.4	70	100
Under 12 years	5	0.2	1	5	12	0.4	1	11	90	2.8	7	84	107	3.3	3	100
12 to 17 years	26	1.5	5	8	88	5.1	7	28	195	11.3	14	63	309	18.0	10	100
18 to 24 years	76	3.8	14	17	199	10.1	15	46	161	8.1	12	37	436	22.0	14	100
25 to 34 years	111	4.3	21	18	263	10.1	20	42	249	9.5	18	40	623	23.9	19	100
35 years and older	168	1.2	32	21	339	2.3	25	43	286	2.0	21	36	793	5.5	25	100
Female victims <sup>5 6</sup>	144	0.6	27	15	434	1.8	33	45	381	1.6	28	40	959	4.1	30	100
Under 12 years	3	0.1	1	6	5	0.2	0	10	43	1.4	3	84	51	1.6	2	100
12 to 17 years	17	1.0	3	17	30	1.8	2	30	53	3.2	4	53	100	6.1	3	100
18 to 24 years	32	1.8	6	17	97	5.5	7	51	62	3.5	5	32	191	10.8	6	100
25 to 34 years	30	1.2	6	12	129	5.2	10	50	100	4.1	7	39	259	10.5	8	100
35 years and older	62	0.4	12	17	173	1.2	13	48	123	0.8	9	34	358	2.5	11	100

Table 5
Victims of police-reported firearm-related violent crime who were injured, by weapon causing injuries and selected victim characteristics, urban and rural areas, Canada, 2012 to 2022

	0	ther weapon <sup>1</sup>			No weapon <sup>2</sup>	
Region and age group	#	average annual rate <sup>3</sup>	% of victims	#	average annual rate <sup>3</sup>	% of victims
Rural areas						
All victims <sup>4</sup>	66,595	140.1	100	276,028	580.8	100
Under 12 years	2,316	36.5	3	9,579	151.1	3
12 to 17 years	5,414	161.3	8	27,677	824.8	10
18 to 24 years	13,710	365.2	21	57,039	1,519.4	21
25 to 34 years	19,080	376.0	29	76,785	1,513.1	28
35 years and older	26,065	89.9	39	104,873	361.6	38
Male victims <sup>5 6</sup>	41,206	171.6	62	108,887	453.4	40
Under 12 years	1,392	42.9	2	4,947	152.4	2
12 to 17 years	3,133	182.2	5	10,996	639.6	4
18 to 24 years	8,189	413.8	12	19,446	982.7	7
25 to 34 years	11,570	443.1	17	26,943	1,031.7	10
35 years and older	16,915	117.0	25	46,518	321.7	17
Female victims <sup>56</sup>	25,253	107.4	38	166,204	706.9	60
Under 12 years	917	29.6	1	4,596	148.6	2
12 to 17 years	2,276	139.1	3	16,618	1,015.4	6
18 to 24 years	5,497	309.6	8	37,466	2,110.4	14
25 to 34 years	7,468	303.2	11	49,487	2,009.0	18
35 years and older	9,094	62.5	14	58,016	398.9	21

0 true zero or a value rounded to zero

**Note:** Excludes data from Quebec due to the high proportion of unknown values for the "weapon causing injuries" variable. Excludes victims with injuries caused by an unknown weapon. Injuries were categorized as unknown in cases where the level of injury was unknown, even though weapons or physical force may have been used against the victim. Percent calculations by age groups exclude age unknown, but these are included in totals. Rural police services are those where the majority of the population lives outside of a census metropolitan area (CMA) or census agglomeration (CA). Urban police services are those where the majority of the population lives within a CMA or CA. See "Data sources and concepts" for further information.

<sup>1.</sup> Includes, for example, knives and other cutting instruments, blunt instruments, ropes, fire, motor vehicles, or pepper sprays.

<sup>2.</sup> Includes injuries caused by physical force.

<sup>3.</sup> Rates are calculated on the basis of 100,000 population. Populations are based upon July 1 estimates from Statistics Canada, Centre for Demography.

<sup>4.</sup> Total includes unknown gender.

Total includes age unknown.

<sup>6.</sup> The option for police to code victims and accused persons as gender diverse in the Uniform Crime Reporting (UCR) Survey was implemented in 2018. Given that small counts of victims and accused persons identified as "gender diverse" may exist, the Uniform Crime Reporting (UCR) Survey data available to the public have been recoded to assign these counts to either "male" or "female", in order to ensure the protection of confidentiality and privacy. Victims and accused persons identified as gender diverse have been assigned to either male or female based on the regional distribution of victims' or accused persons' gender.

Table 6
Police-reported firearm-related violent crime incidents, by gender and age group of victim and selected incident characteristics, urban and rural areas, Canada, 2012 to 2022

					Men					
	Under 1	8	18 to 2	4	25 to 3	4	35 and ol	der	Total <sup>1</sup>	
Selected incident characteristics	#	%	#	%	#	%	#	%	#	%
Firearm-related crimes: urban areas										
Relationship of accused to victim										
Spouse or intimate partner <sup>3</sup>	35	0	131	1	270	2	393	2	836	2
Relative <sup>4</sup>	389	5	264	2	297	2	708	4	1,673	3
Friend or acquaintance <sup>5</sup>	2,813	36	3,803	27	3,854	29	4,592	27	15,221	29
Stranger	4,626	59	10,049	71	8,857	67	11,617	67	35,485	67
Unknown	41		322		422		297		1,086	
Location of incident										
Residential location	1,932	25	4,333	30	4,706	35	6,980	40	18,072	34
Commercial location	413	5	2,490	17	2,438	18	3,734	21	9,148	17
Restaurant or bar	72	1	488	3	577	4	653	4	1,803	3
Public institution	1,005	13	349	2	314	2	404	2	2,095	4
Transit bus, shelter or station	150	2	139	1	105	1	142	1	549	1
Street, park or other open area	4,279	55	6,618	46	5,387	40	5,580	32	22,138	41
Unknown	53		152		173		114		496	
Clearance status										
Cleared by charge	3,469	44	6,349	44	6,323	46	8,431	48	24,874	46
Cleared otherwise	793	10	450	3	460	3	804	5	2,523	5
Not cleared	3,642	46	7,770	53	6,917	50	8,372	48	26,904	50

Table 6
Police-reported firearm-related violent crime incidents, by gender and age group of victim and selected incident characteristics, urban and rural areas, Canada, 2012 to 2022

					Wom	en					Unknow		Tota	<b>J</b> 1
	Under	18	18 to 24	4	25 to 34		35 and (	older	Total	2				
Selected incident characteristics	#	%	#	%	#	%	#	%	#	%	#	%	#	%
Firearm-related crimes: urban areas														
Relationship of accused to victim														
Spouse or intimate partner <sup>3</sup>	313	10	1,206	20	1,500	25	1,615	17	4,642	18	8	2	5,486	7
Relative <sup>4</sup>	308	10	165	3	159	3	631	6	1,271	5	22	6	2,966	4
Friend or acquaintance <sup>5</sup>	1,132	36	1,240	20	1,134	19	1,568	16	5,110	20	160	40	20,491	26
Stranger	1,412	45	3,558	58	3,227	54	5,897	61	14,188	56	207	52	49,880	63
Unknown	2		14		28		22		66		14,149		15,301	
Location of incident														
Residential location	1,471	47	2,720	44	2,836	47	4,589	47	11,652	46	4,743	33	34,467	37
Commercial location	199	6	1,415	23	1,421	24	2,855	30	5,931	24	3,290	23	18,369	20
Restaurant or bar	40	1	310	5	281	5	355	4	987	4	426	3	3,216	3
Public institution	318	10	125	2	98	2	223	2	778	3	766	5	3,639	4
Transit bus, shelter or station	38	1	38	1	20	0	54	1	152	1	65	0	766	1
Street, park or other open area	1,055	34	1,521	25	1,333	22	1,601	17	5,560	22	5,087	35	32,785	35
Unknown	46		54		59		56		217		169		882	
Clearance status														
Cleared by charge	1,655	52	3,520	57	3,584	59	5,334	55	14,173	56	4,132	28	43,179	46
Cleared otherwise	374	12	212	3	243	4	537	6	1,375	5	1,202	8	5,100	5
Not cleared	1,138	36	2,451	40	2,221	37	3,862	40	9,729	38	9,212	63	45,845	49

Table 6
Police-reported firearm-related violent crime incidents, by gender and age group of victim and selected incident characteristics, urban and rural areas, Canada, 2012 to 2022

	Men									
	Und	er 18	18	to 24	25	to 34	35 and	d older	To	otal <sup>1</sup>
Selected incident characteristics	#	%	#	%	#	%	#	%	#	%
Firearm-related crimes: rural areas										
Relationship of accused to victim										
Spouse or intimate partner <sup>3</sup>	7	0	56	3	118	4	245	5	426	4
Relative <sup>4</sup>	285	17	194	10	237	9	667	14	1,389	12
Friend or acquaintance <sup>5</sup>	1,044	62	1,143	57	1,608	58	2,314	50	6,113	55
Stranger	344	20	625	31	814	29	1,425	31	3,212	29
Unknown	4		16		26		50		97	
Location of incident										
Residential location	881	53	1,214	60	1,820	65	3,019	64	6,944	62
Commercial location	53	3	133	7	153	5	313	7	652	6
Restaurant or bar	8	0	39	2	39	1	99	2	185	2
Public institution	176	11	62	3	98	4	133	3	470	4
Transit bus, shelter or station	1	0	0	0	0	0	1	0	2	0
Street, park or other open area	556	33	581	29	682	24	1,119	24	2,942	26
Unknown	9		5		11		17		42	
Clearance status										
Cleared by charge	993	59	1,431	70	1,977	71	3,181	68	7,595	68
Cleared otherwise	394	23	187	9	246	9	531	11	1,358	12
Not cleared	297	18	416	20	580	21	989	21	2,284	20

Table 6
Police-reported firearm-related violent crime incidents, by gender and age group of victim and selected incident characteristics, urban and rural areas, Canada, 2012 to 2022

					Won	nen					Unknov not applica		Total	<u> </u>
	Unde	r 18	18	to 24	25 t	o 34	35 and	lolder	То	tal <sup>2</sup>				
Selected incident characteristics	#	%	#	%	#	%	#	%	#	%	#	%	#	%
Firearm-related crimes: urban areas														
Relationship of accused to victim														
Spouse or intimate partner <sup>3</sup>	107	11	532	37	796	41	1,138	38	2574	35	3	4	3,003	16
Relative <sup>4</sup>	229	23	132	9	171	9	450	15	984	13	1	1	2,374	13
Friend or acquaintance <sup>5</sup>	466	46	479	33	617	32	756	25	2319	31	42	51	8,474	46
Stranger	201	20	303	21	335	17	644	22	1487	20	37	45	4,736	25
Unknown	2		1		3		5		11		6,013		6,121	
Location of incident														
Residential location	654	65	1,066	74	1,457	76	2,256	76	5439	74	3,548	58	15,931	65
Commercial location	39	4	103	7	106	6	262	9	510	7	404	7	1,566	6
Restaurant or bar	8	1	37	3	41	2	70	2	156	2	76	1	417	2
Public institution	90	9	29	2	42	2	86	3	248	3	367	6	1,085	4
Transit bus, shelter or station	1	0	0	0	0	0	0	0	1	0	5	0	8	0
Street, park or other open area	210	21	206	14	269	14	308	10	994	14	1,667	27	5,603	23
Unknown	3		6		7		11		27		29		98	
Clearance status														
Cleared by charge	656	65	1,108	77	1,492	78	2,227	74	5489	74	1,504	25	14,588	59
Cleared otherwise	171	17	112	8	142	7	328	11	753	10	931	15	3,042	12
Not cleared	178	18	227	16	288	15	438	15	1133	15	3,661	60	7,078	29

Table 6
Police-reported firearm-related violent crime incidents, by gender and age group of victim and selected incident characteristics, urban and rural areas, Canada, 2012 to 2022

					Men					
·	Und	er 18	18 1	to 24	25 1	to 34	35 and	dolder	То	tal <sup>1</sup>
Selected incident characteristics	#	%	#	%	#	%	#	%	#	%
Firearm-related crimes: Canada										
Relationship of accused to victim										
Spouse or intimate partner <sup>3</sup>	42	0	187	1	388	2	638	3	1,262	2
Relative <sup>4</sup>	674	7	458	3	534	3	1,375	6	3,062	5
Friend or acquaintance <sup>5</sup>	3,857	40	4,946	30	5,462	34	6,906	31	21,334	33
Stranger	4,970	52	10,674	66	9,671	60	13,042	59	38,697	60
Unknown	45		338		448		347		1,183	
Location of incident										
Residential location	2,813	30	5,547	34	6,526	40	9,999	45	25,016	38
Commercial location	466	5	2,623	16	2,591	16	4,047	18	9,800	15
Restaurant or bar	80	1	527	3	616	4	752	3	1,988	3
Public institution	1,181	12	411	2	412	3	537	2	2,565	4
Transit bus, shelter or station	151	2	139	1	105	1	143	1	551	1
Street, park or other open area	4,835	51	7,199	44	6,069	37	6,699	30	25,080	39
Unknown	62		157		184		131		538	
Clearance status										
Cleared by charge	4,462	47	7,780	47	8,300	50	11,612	52	32,469	50
Cleared otherwise	1,187	12	637	4	706	4	1,335	6	3,881	6
Not cleared	3,939	41	8,186	49	7,497	45	9,361	42	29,188	45

Table 6
Police-reported firearm-related violent crime incidents, by gender and age group of victim and selected incident characteristics, urban and rural areas, Canada, 2012 to 2022

					Wom	en					Unknowr not applicab		Total	J <sup>1</sup>
	Under	18	18 t	o 24	25 to	34	35 and c	lder	То	tal <sup>2</sup>				
Selected incident characteristics	#	%	#	%	#	%	#	%	#	%	#	%	#	%
Firearm-related crimes: Canada														
Relationship of accused to victim														
Spouse or intimate partner <sup>3</sup>	420	10	1,738	23	2,296	29	2,753	22	7,216	22	11	2	8,489	9
Relative <sup>4</sup>	537	13	297	4	330	4	1,081	9	2,255	7	23	5	5,340	5
Friend or acquaintance <sup>5</sup>	1,598	38	1,719	23	1,751	22	2,324	18	7,429	23	202	42	28,965	30
Stranger	1,613	39	3,861	51	3,562	45	6,541	52	15,675	48	244	51	54,616	56
Unknown	4		15		31		27		77		20,162		21,422	
Location of incident														
Residential location	2,125	52	3,786	50	4,293	54	6,845	54	17,091	53	8,291	41	50,398	43
Commercial location	238	6	1,518	20	1,527	19	3,117	25	6,441	20	3,694	18	19,935	17
Restaurant or bar	48	1	347	5	322	4	425	3	1,143	4	502	2	3,633	3
Public institution	408	10	154	2	140	2	309	2	1,026	3	1,133	6	4,724	4
Transit bus, shelter or station	39	1	38	1	20	0	54	0	153	0	70	0	774	1
Street, park or other open area	1,265	31	1,727	23	1,602	20	1,909	15	6,554	20	6,754	33	38,388	33
Unknown	49		60		66		67		244		198		980	
Clearance status														
Cleared by charge	2,311	55	4,628	61	5,076	64	7,561	59	19,662	60	5,636	27	57,767	49
Cleared otherwise	545	13	324	4	385	5	865	7	2,128	7	2,133	10	8,142	7
Not cleared	1,316	32	2,678	35	2,509	31	4,300	34	10,862	33	12,873	62	52,923	45

Table 6
Police-reported firearm-related violent crime incidents, by gender and age group of victim and selected incident characteristics, urban and rural areas, Canada, 2012 to 2022

					Men					
	Under 1	8	18 to 2	4	25 to 34	4	35 and ol	der	Total <sup>1</sup>	
Selected incident characteristics	#	%	#	%	#	%	#	%	#	%
All violent crimes: Canada										
Relationship of accused to victim										
Spouse or intimate partner <sup>3</sup>	4,526	2	32,284	10	71,842	16	119,777	15	228,753	12
Relative <sup>4</sup>	81,387	28	29,109	9	29,280	7	96,847	12	237,529	13
Friend or acquaintance <sup>5</sup>	138,276	47	116,552	37	161,404	37	321,692	39	749,268	39
Stranger	70,679	24	139,131	44	174,825	40	283,084	34	682,065	36
Unknown	363		433		597		705		2,107	
Location of incident										
Residential location	126,507	43	128,869	41	197,113	45	415,996	51	875,377	47
Commercial location	12,318	4	40,609	13	51,673	12	94,288	12	201,663	11
Restaurant or bar	2,437	1	18,586	6	23,022	5	27,621	3	72,774	4
Public institution	66,490	23	23,033	7	38,117	9	65,142	8	197,005	10
Transit bus, shelter or station	4,519	2	5,109	2	6,807	2	15,167	2	32,945	2
Street, park or other open area	78,769	27	97,965	31	116,748	27	196,909	24	500,748	27
Unknown	4,191		3,338		4,468		6,982		19,210	
Clearance status										
Cleared by charge	102,843	35	129,687	41	210,747	48	369,211	45	831,389	44
Cleared otherwise	84,948	29	61,230	19	80,967	18	180,817	22	410,484	22
Not cleared	107,440	36	126,592	40	146,234	33	272,077	33	657,849	35

Table 6
Police-reported firearm-related violent crime incidents, by gender and age group of victim and selected incident characteristics, urban and rural areas, Canada, 2012 to 2022

					Wom	ien					Unknowr not applicab		Total <sup>1</sup>	
	Unde	r 18	18 to	o 24	25 to	34	35 and	older	Tot	al <sup>2</sup>				
Selected incident characteristics	#	%	#	%	#	%	#	%	#	%	#	%	#	%
All violent crimes: Canada														
Relationship of accused to victim	1													
Spouse or intimate partner <sup>3</sup>	45,070	12	188,559	47	291,008	55	332,796	42	858,198	41	1,254	8	1,088,205	27
Relative <sup>4</sup>	121,838	33	38,211	9	37,415	7	128,827	16	327,487	16	1,465	9	566,481	14
Friend or acquaintance <sup>5</sup>	159,293	43	107,742	27	120,284	23	207,732	26	599,936	28	5,802	37	1,355,006	34
Stranger	48,095	13	70,924	17	77,377	15	123,432	16	324,786	15	7,049	45	1,013,900	25
Unknown	640		37		73		114		864		513,993		516,964	
Location of incident														
Residential location	228,085	63	267,464	67	369,889	71	566,802	72	1,435,986	69	318,777	62	2,630,140	59
Commercial location	12,821	4	27,380	7	32,253	6	56,252	7	129,912	6	60,300	12	391,875	9
Restaurant or bar	2,554	1	14,001	4	11,782	2	12,450	2	41,095	2	8,702	2	122,571	3
Public institution	60,674	17	17,400	4	27,005	5	48,539	6	155,608	7	49,825	10	402,438	9
Transit bus, shelter or station	4,008	1	5,399	1	4,922	1	7,232	1	22,067	1	3,234	1	58,246	1
Street, park or other open area	55,629	15	67,878	17	74,212	14	94,602	12	295,987	14	71,987	14	868,722	19
Unknown	11,165		5,951		6,094		7,024		30,616		16,738		66,564	
Clearance status														
Cleared by charge	155,224	41	227,104	56	317,583	60	432,404	55	1,138,559	54	69,691	13	2,039,639	45
Cleared otherwise	86,604	23	63,722	16	78,461	15	155,213	20	385,292	18	120,265	23	916,041	20
Not cleared	133,108	36	114,647	28	130,113	25	205,284	26	587,420	28	339,607	64	1,584,876	35

<sup>...</sup> not applicable

Note: Firearm-related violent crimes include incidents where the most serious violation is a firearm-specific violent offence (pointing a firearm, discharging a firearm with intent, use of a firearm in the commission of an offence) and other violent crimes where the most serious weapon present in the incident was a firearm. The number of incidents represents the number of victims, in addition to incidents for which the police did not provide victim records. Rural police services are those where the majority of the population lives outside of a census metropolitan area (CMA) or census agglomeration (CA). Urban police services are those where the majority of the population lives within a CMA or CA. See "Data sources and concepts" for further information. The option for police to code victims and accused persons as gender diverse in the Uniform Crime Reporting (UCR) Survey was implemented in 2018. Given that small counts of victims and accused persons identified as "gender diverse" may exist, the Uniform Crime Reporting (UCR) Survey data available to the public have been recoded to assign these counts to either "male" or "female", in order to ensure the protection of confidentiality and privacy. Victims and accused persons identified as gender diverse have been assigned to either male or female based on the regional distribution of victims' or accused persons' gender.

<sup>0</sup> true zero or a value rounded to zero

<sup>1.</sup> Includes incidents with no victim record and incidents where gender of victim was unknown.

<sup>2.</sup> Includes incidents where age of victim was unknown.

<sup>3.</sup> Includes spouses and partners (current or ex), boyfriends and girlfriends (current or ex) and other intimate relationships.

<sup>4.</sup> Includes family members other than spouses.

<sup>5.</sup> Includes friends, acquaintances, neighbours, roommates, business relations, criminal relations, authority figures, and reverse authority figures.

Table 7
Persons accused of police-reported firearm-related violent crime, by age, gender and region, Canada, 2012 to 2022

			2022			2021		2012 to	2021
Age and gender of accused, and region	number	percent	rate	percent change in rate from average for 2012 to 2012	percent change in rate from 2012	number	rate	number	average annual rate
Canada									
All accused persons <sup>12</sup>	7,693	100	23.1	16	31	7,090	21.7	61,399	19.8
12 to 17 years	1,482	19	60.2	38	45	995	41.3	10,179	43.5
18 to 24 years	1,957	26	58.9	2	10	1,904	59.2	18,743	58.0
25 to 34 years	2,101	27	39.3	18	64	2,062	39.7	16,368	33.4
35 years and older	2,113	28	9.5	25	42	2,091	9.6	15,648	7.6
Male accused <sup>13</sup>	6,832	89	41.5	15	26	6,193	38.4	55,021	36.0
12 to 17 years	1,386	18	110.6	41	47	895	73.1	9,362	78.2
18 to 24 years	1,735	23	100.8	0	4	1,656	99.2	16,833	100.5
25 to 34 years	1,800	24	65.5	13	50	1,763	66.2	14,397	58.0
35 years and older	1,876	25	17.4	24	38	1,848	17.5	14,016	14.1
Female accused <sup>13</sup>	844	11	5.0	25	88	883	5.4	6,299	4.0
12 to 17 years	92	1	7.6	8	39	100	8.5	805	7.1
18 to 24 years	219	3	13.7	13	75	243	15.7	1,884	12.1
25 to 34 years	295	4	11.4	40	188	293	11.6	1,960	8.1
35 years and older	234	3	2.1	34	84	243	2.2	1,616	1.5
Urban areas of the provinces									
All accused persons <sup>12</sup>	5,862	100	20.9	18	36	5,175	18.8	46,016	17.7
12 to 17 years	1,256	22	60.9	45	62	829	41.1	8,194	42.0
18 to 24 years	1,573	27	54.6	1	9	1,488	53.5	15,062	54.0
25 to 34 years	1,562	27	33.1	15	64	1,477	32.3	12,321	28.8
35 years and older	1,450	25	7.9	31	59	1,360	7.5	10,191	6.0
Male accused <sup>13</sup>	5,250	90	37.9	17	30	4,552	33.6	41,491	32.5
12 to 17 years	1,177	20	112.2	48	63	748	72.9	7,581	75.9
18 to 24 years	1,418	24	95.0	1	4	1,304	90.4	13,603	94.3
25 to 34 years	1,344	23	55.6	10	47	1,274	54.4	10,924	50.4
35 years and older	1,295	22	14.6	30	53	1,211	13.9	9,169	11.2
Female accused <sup>13</sup>	604	10	4.2	25	108	611	4.4	4,468	3.4
12 to 17 years	75	1	7.4	17	81	81	8.2	604	6.3
18 to 24 years	154	3	11.1	4	51	180	13.4	1,441	10.7
25 to 34 years	217	4	9.4	44	227	198	8.9	1,388	6.6
35 years and older	154	3	1.6	39	138	149	1.6	1,015	1.2

Table 7
Persons accused of police-reported firearm-related violent crime, by age, gender and region, Canada, 2012 to 2022

			2022			2021		2012 to	2021
Age and gender of accused, and region	number	percent	rate	percent change in rate from average for 2012 to 2012	percent change in rate from 2012	number	rate	number	average annual rate
Southern rural areas									
All accused persons <sup>1 2</sup>	997	100	22.7	5	3	1,047	24.2	9,056	21.6
12 to 17 years	111	11	34.4	3	-16	69	21.9	1,033	33.2
18 to 24 years	197	20	55.6	-6	6	231	66.4	2,086	59.1
25 to 34 years	296	30	57.7	24	49	295	58.8	2,297	46.4
35 years and older	388	39	12.1	4	-2	445	14.1	3,536	11.7
Male accused <sup>1 3</sup>	877	89	39.5	4	0	918	42.0	8,042	38.0
12 to 17 years	106	11	64.5	9	-12	65	40.5	941	59.0
18 to 24 years	162	16	87.4	-11	-5	206	112.9	1,835	98.5
25 to 34 years	248	25	92.3	18	33	245	93.4	1,998	78.2
35 years and older	356	36	22.3	6	1	396	25.1	3,169	20.9
Female accused <sup>13</sup>	113	11	5.2	8	28	129	6.0	1,002	4.8
12 to 17 years	5	1	3.2	-46	-43	4	2.6	89	5.9
18 to 24 years	33	3	19.5	32	120	25	15.1	247	14.8
25 to 34 years	45	5	18.4	48	167	50	20.9	299	12.5
35 years and older	30	3	1.9	-21	-31	49	3.1	362	2.4

Table 7
Persons accused of police-reported firearm-related violent crime, by age, gender and region, Canada, 2012 to 2022

			2022			2021	I	2012 to	2021
Age and gender of accused, and region	number	percent	rate	percent change in rate from average for 2012 to 2012	percent change in rate from 2012	number	rate	number	average annual rate
Northern rural areas and the Territories									
All accused persons <sup>1 2</sup>	834	100	101.3	29	62	868	106.7	6,327	78.7
12 to 17 years	115	14	145.8	17	6	97	126.0	952	125.0
18 to 24 years	187	23	220.2	19	42	185	221.4	1,595	185.7
25 to 34 years	243	30	206.4	42	150	290	247.9	1,750	145.4
35 years and older	275	34	50.8	38	84	286	53.4	1,921	36.9
Male accused <sup>13</sup>	705	85	167.9	26	56	723	174.1	5,488	133.5
12 to 17 years	103	13	257.2	20	12	82	209.0	840	215.0
18 to 24 years	155	19	350.1	13	24	146	334.5	1,395	308.5
25 to 34 years	208	25	338.9	41	147	244	401.3	1,475	239.6
35 years and older	225	28	82.0	30	69	241	88.8	1,678	63.3
Female accused <sup>13</sup>	127	15	31.5	49	109	143	35.9	829	21.1
12 to 17 years	12	1	30.9	2	-20	15	39.8	112	30.2
18 to 24 years	32	4	78.7	63	330	38	95.2	196	48.2
25 to 34 years	33	4	58.5	26	117	45	80.1	273	46.4
35 years and older	50	6	18.7	100	233	45	17.0	239	9.3

<sup>0</sup> true zero or a value rounded to zero

**Note:** Includes persons accused of violent offences in which a firearm was present, whether or not the police provided a victim record. Rural police services are those where the majority of the population lives outside of a census metropolitan area (CMA) or census agglomeration (CA). Urban police services are those where the majority of the population lives within a CMA or CA. See "Data sources and concepts" for further information. Provincial North encompasses the northern regions of Newfoundland and Labrador, Ontario, Manitoba, Saskatchewan, Alberta and British Columbia (North and South — Variant of Standard Geographical Classification 2021). Rates are calculated on the basis of 100,000 population. Populations are based upon July 1 estimates from Statistics Canada, Centre for Demography.

<sup>1.</sup> Includes accused persons whose age was unknown or not specified.

<sup>2.</sup> Includes accused persons whose gender was unknown or not specified.

<sup>3.</sup> The option for police to code victims and accused persons as gender diverse in the Uniform Crime Reporting (UCR) Survey was implemented in 2018. Given that small counts of victims and accused persons identified as "gender diverse" may exist, the Uniform Crime Reporting (UCR) Survey data available to the public have been recoded to assign these counts to either "male" or "female", in order to ensure the protection of confidentiality and privacy. Victims and accused persons identified as gender diverse have been assigned to either male or female based on the regional distribution of victims' or accused persons' gender.

Table 8
Percentage of accused individuals charged in firearm-related violent crimes, by age, gender and region, Canada, 2012 to 2022

	2022	2021	2012	2012 to 2021 average
Age and gender of accused, and region		percent		
Canada				
All accused persons <sup>12</sup>	87	87	81	85
12 to 17 years	79	76	68	78
18 to 24 years	90	91	88	89
25 to 34 years	90	90	86	90
35 years and older	88	87	82	84
Male accused <sup>13</sup>	87	88	82	86
12 to 17 years	79	77	68	78
18 to 24 years	90	91	90	90
25 to 34 years	91	91	87	90
35 years and older	89	88	83	85
Female accused <sup>13</sup>	81	82	69	80
12 to 17 years	75	69	63	73
18 to 24 years	84	89	72	85
25 to 34 years	82	82	77	84
35 years and older	82	84	69	77
Urban areas of the provinces				
All accused persons <sup>12</sup>	88	89	85	88
12 to 17 years	80	79	73	80
18 to 24 years	90	92	91	91
25 to 34 years	91	92	89	91
35 years and older	89	89	86	87
Male accused <sup>13</sup>	88	90	85	88
12 to 17 years	80	79	73	81
18 to 24 years	91	92	92	91
25 to 34 years	92	93	89	92
35 years and older	90	90	86	88
Female accused <sup>13</sup>	84	84	80	83
12 to 17 years	77	70	79	76
18 to 24 years	86	93	80	87
25 to 34 years	86	81	83	86
35 years and older	84	85	82	80

Table 8
Percentage of accused individuals charged in firearm-related violent crimes, by age, gender and region, Canada, 2012 to 2022

	2022	2021	2012	2012 to 2021 average
Age and gender of accused, and region		percent		
Southern rural areas				
All accused persons <sup>1 2</sup>	85	84	72	80
12 to 17 years	68	67	49	66
18 to 24 years	91	90	79	85
25 to 34 years	87	86	82	85
35 years and older	86	83	76	79
Male accused <sup>13</sup>	86	84	74	80
12 to 17 years	68	66	50	67
18 to 24 years	93	90	84	85
25 to 34 years	90	87	81	85
35 years and older	87	84	78	80
Female accused <sup>13</sup>	77	81	59	76
12 to 17 years	60	75	44	61
18 to 24 years	82	88	38	82
25 to 34 years	73	84	82	80
35 years and older	80	76	63	73
Northern rural areas and the Territories				
All accused persons <sup>12</sup>	81	80	68	77
12 to 17 years	77	63	55	68
18 to 24 years	83	80	74	83
25 to 34 years	83	83	69	84
35 years and older	83	85	74	76
Male accused <sup>13</sup>	82	80	72	78
12 to 17 years	78	63	58	68
18 to 24 years	85	82	76	84
25 to 34 years	85	83	72	85
35 years and older	85	85	79	77
Female accused <sup>13</sup>	72	79	37	71
12 to 17 years	67	60	33	63
18 to 24 years	72	71	50	72
25 to 34 years	70	82	50	75
35 years and older	74	89	36	71

<sup>1.</sup> Includes accused persons whose age was unknown or not specified.

**Note:** Includes persons accused of violent offences in which a firearm was present, whether or not the police provided a victim record. Rural police services are those where the majority of the population lives outside of a census metropolitan area (CMA) or census agglomeration (CA). Urban police services are those where the majority of the population lives within a CMA or CA. See "Data sources and concepts" for further information. Provincial North encompasses the northern regions of Newfoundland and Labrador, Ontario, Manitoba, Saskatchewan, Alberta and British Columbia (North and South — Variant of Standard Geographical Classification 2021).

<sup>2.</sup> Includes accused persons whose gender was unknown or not specified.

<sup>3.</sup> The option for police to code victims and accused persons as gender diverse in the Uniform Crime Reporting (UCR) Survey was implemented in 2018. Given that small counts of victims and accused persons identified as "gender diverse" may exist, the Uniform Crime Reporting (UCR) Survey data available to the public have been recoded to assign these counts to either "male" or "female", in order to ensure the protection of confidentiality and privacy. Victims and accused persons identified as gender diverse have been assigned to either male or female based on the regional distribution of victims' or accused persons' gender.