

USER GUIDE

Substance Use and Harms Tool

Updated: August 2026

Introduction

The [Substance Use and Harms Tool](#) integrates a number of different data sources to provide a view of harms and harm reduction indicators related to substance use, as well as substance use indicators in the province. This user guide describes the contents of this interactive report, how it is organized, and the functionalities for visualizing the content.

This interactive report includes substance-related harm indicators such as emergency department (ED) visits, hospitalizations, and deaths due to substance use, harm reduction indicators such as naloxone kit, needle, and foil distribution, as well as substance use indicators for tobacco, vaping and alternatives, and cannabis use in the province. Data is presented for the most recent ten years where available.

The tool is organized into three sections with tabs which provide different views of the data:

Substance-related harms:

- **Overall tab:** contains both counts and rates of harms over time for a single indicator at a time
- **Trends tab:** users can compare different indicators over time
- **Public health unit tab:** users can compare trends for indicators by public health unit
- **Age and sex tab:** users can compare age group and sex trends or distribution
- **Drug type tab:** users can compare trends by specific drug types within each drug class
- **Data tables tab:** users can customize tables to export data from the tool

Harm reduction:

- **Overall tab:** contains both counts and rates of harm reduction indicators over time for a single indicator at a time
- **Trends tab:** users can compare different indicators over time
- **Public health unit tab:** users can compare trends for indicators by public health unit
- **Data tables tab:** users can customize tables to export data from the tool

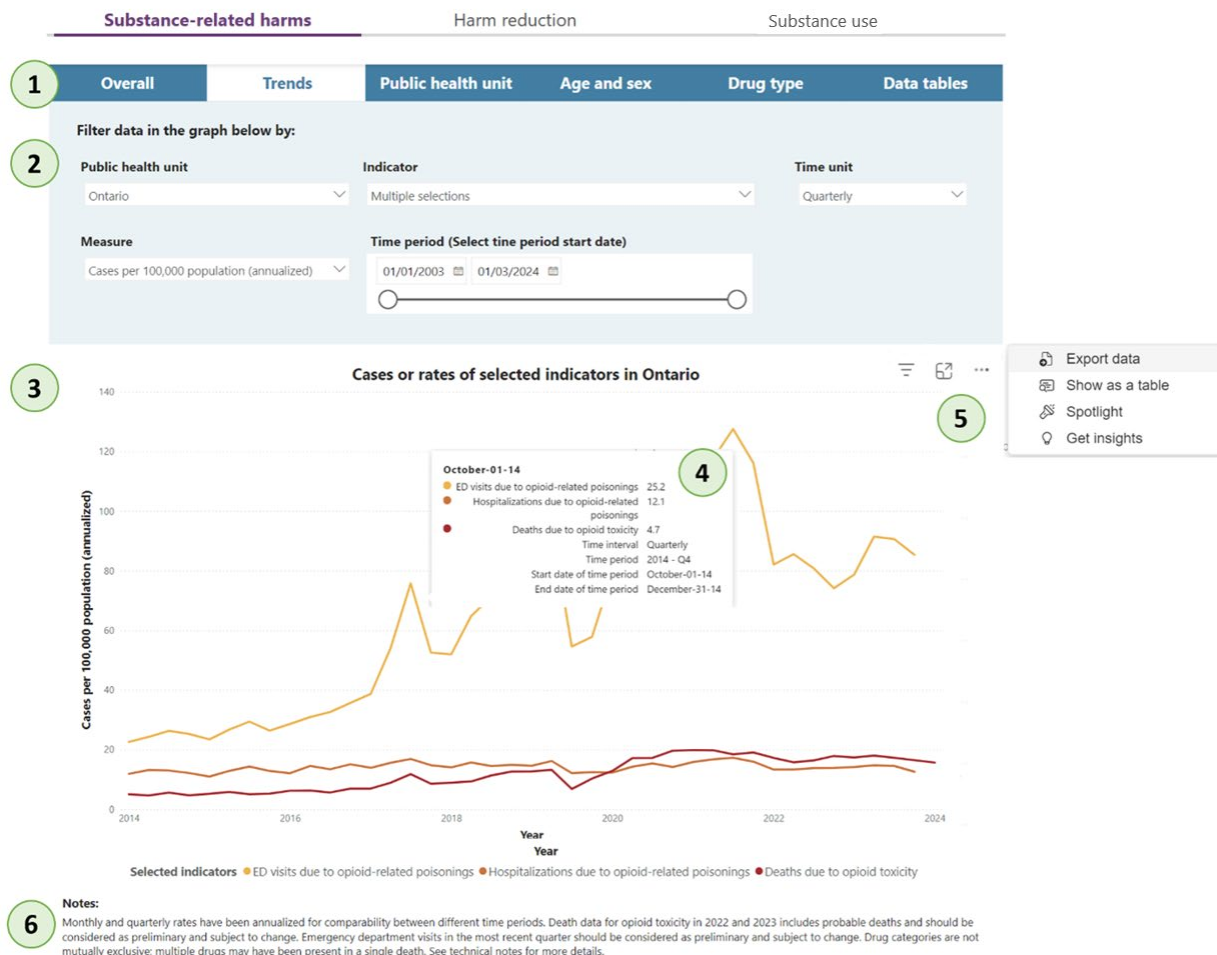
Substance use:

- **Overall tab:** contains both counts and rates of harm reduction indicators over time for a single indicator at a time (provincial data only)
- **Age and sex tab:** users can compare age group and sex trends or distribution (provincial data only)
- **Public health unit tab:** users can compare trends for indicators by public health unit

Using the Substance Use and Harms Tool

Overview

Generally, the functionality is similar across the different tabs in the tool. The available selection areas of the tool are numbered and summarized below.



1. **Navigation bar:** This top navigation bar is used to move between the different sections (Substance-related harms and Harm reduction) and tabs (e.g., Overall, Trends, Public health unit, Age and sex, Drug type, and Data table). The tab being viewed is indicated in white, while the others remain blue.
2. **Filters:** Filters are used to select or remove content included in the graphs, and can be opened by selecting the drop down arrow on the right side. The filter will either allow for a single selection or multi-selection depending on the chosen stratifier. Further details on filters in specific tabs are available later in this guide.
 - The 'Measure' filter appears within the 'Trends', 'Public health unit', 'Age and sex', and 'Drug type' tabs and can be used to change the measure visualized in the graph below
 - The 'Time period' filter is used to adjust the time period used to plot the data on the x-axis of the graph by either selecting a start and end date in the top boxes or by dragging the slider below the date selection. This filter is used in conjunction with the 'Time unit' filter (monthly, quarterly, yearly) to visualize data shown by month, quarter, or year. Users should select the first day of the month, quarter (January, April, July, October), or year that they want to include. The 'Age and sex' and 'Drug type' tabs contain only yearly data so this filter will be replaced by a 'Year' filter in those tabs.

3. **Graph:** Each tab contains a single graph that is adjusted based on user selection in the above filters.
4. **Tooltips:** When hovering over any data point on a graph, a tooltip will appear with related information about that data point.
5. **Download data from the graph:** When hovering over a graph, a context menu (denoted by three dots) will appear at the top right. Once selected, users can choose to export the data in the graph or view the data in the graph as a table. To capture an image of the graph, users can use the Snipping tool built into Microsoft Windows (Windows logo key + Shift + S) or macOS (Command + Shift + 5).
6. **Notes:** Beneath the graph in each tab are brief notes describing important considerations for data interpretation. Further details can be found in the technical notes.

Substance-related Harms

The following indicators can be found throughout the substance-related harms section of the tool:

- ED visits due to opioid-related poisonings
- Hospitalizations due to opioid-related poisonings
- Deaths due to opioid toxicity
- Deaths due to opioid toxicity (with stimulant involvement)
- Deaths due to opioid toxicity (with benzodiazepine involvement)
- Deaths due to opioid toxicity (with alcohol involvement)
- ED visits due to stimulant-related poisonings
- Hospitalizations due to stimulant-related poisonings
- Deaths due to stimulant toxicity
- Deaths due to stimulant toxicity (without opioid involvement)
- ED visits due to benzodiazepine-related poisonings
- Hospitalizations due to benzodiazepine-related poisonings
- Deaths due to benzodiazepine toxicity
- Deaths due to benzodiazepine toxicity (without opioid involvement)
- ED visits due to alcohol-related poisonings
- ED visits due to conditions entirely attributable to alcohol
- Hospitalizations due to alcohol-related poisonings
- Hospitalizations due to conditions entirely attributable to alcohol
- Deaths due to alcohol toxicity
- Deaths due to alcohol toxicity (without drug involvement)
- Deaths due to alcohol toxicity (with drug involvement)
- ED visits due to cannabis-related poisonings
- ED visits due to cannabinoid hyperemesis syndrome

- ED visits due to cannabis-related mental health conditions
- ED visits due to all cannabis-related conditions
- Hospitalizations due to cannabis-related poisonings
- Hospitalizations due to cannabinoid hyperemesis syndrome
- Hospitalizations due to cannabis-related mental health conditions
- Hospitalizations to all cannabis-related conditions

Overall Tab

This tab provides a bar and line graph visualizing both counts and rates of harms over time for a single indicator at a time, with filters to adjust the public health unit (province of Ontario or one of the 29 PHUs in the province), substance, indicator, time unit (monthly, quarterly, yearly), and time period.

Overall
Trends
Public health unit
Age and sex
Drug type
Data tables

Filter data in the graph below by:

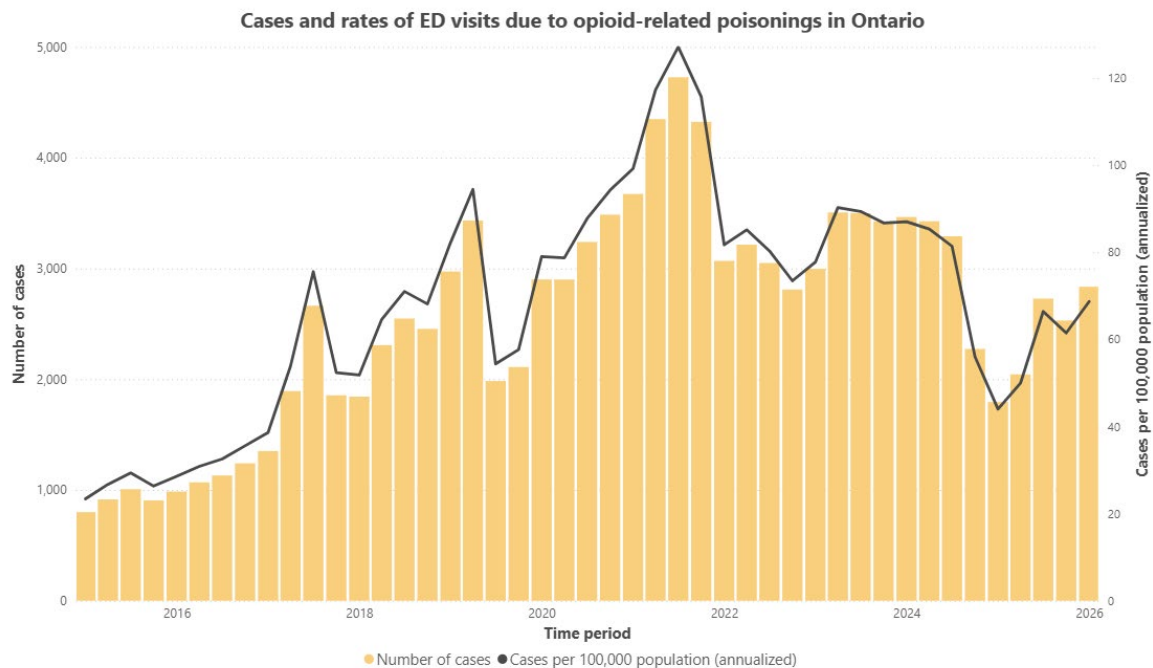
Public health unit
Ontario

Substance
Opioids

Indicator
ED visits due to opioid-related poisonings

Time period
01/01/2015
01/03/2026

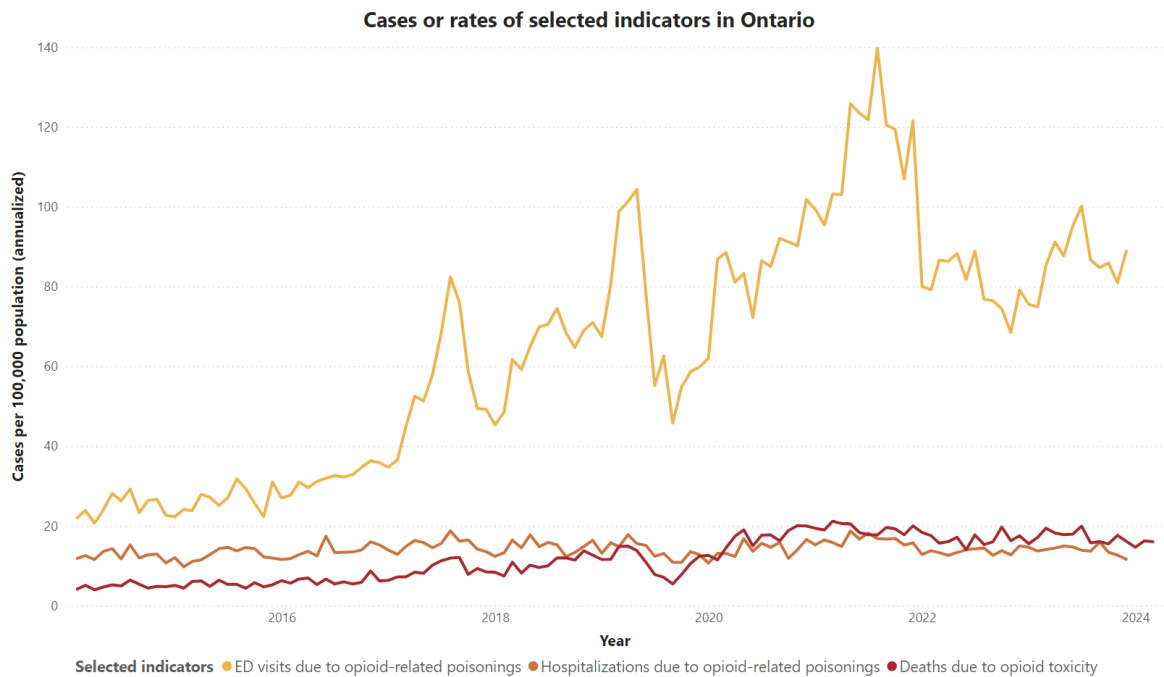
Time unit
Quarterly



Trends Tab

This tab provides a multi-line graph visualizing either counts or rates of harms over time for multiple indicators at a time, with filters to adjust the public health unit (province of Ontario or one of the 29 PHUs in the province), indicator, time unit (monthly, quarterly, yearly), and time period. Selecting more than one indicator in that filter will add the corresponding information to the graph.

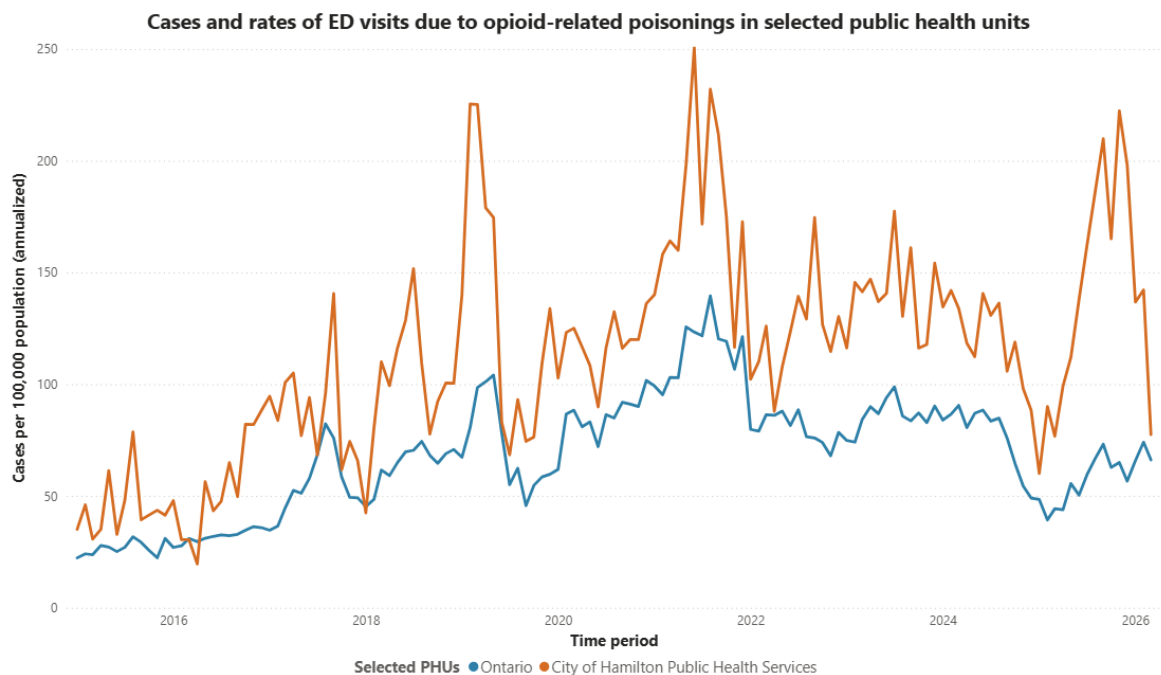
Overall	Trends	Public health unit	Age and sex	Drug type	Data tables
Filter data in the graph below by:					
Public health unit		Indicator		Time unit	
Ontario		Multiple selections		Monthly	
Measure		Time period (Select time period start date)			
Cases per 100,000 population (annualized)		06/01/2014 01/03/2024			



Public Health Unit Tab

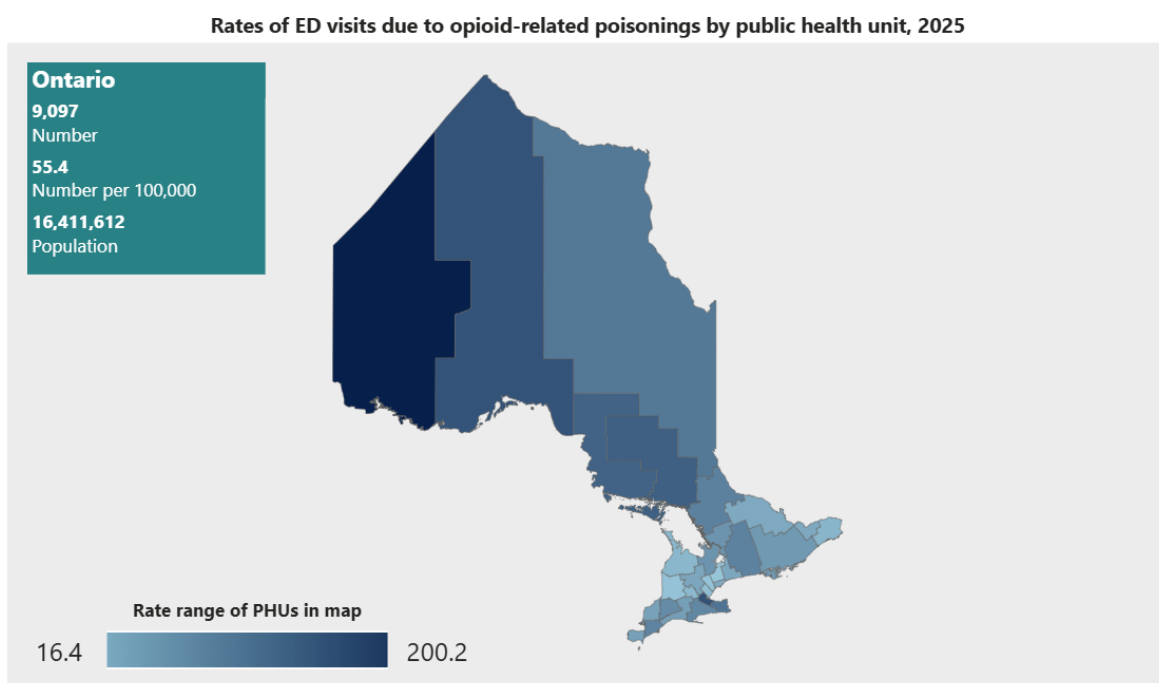
This tab provides a multi-line graph visualizing either counts or rates of harms over time for multiple public health units at a time, with filters to adjust the public health unit (province of Ontario or one of the 29 PHUs in the province), substance, indicator, and time period. Selecting more than one public health unit in that filter will add the corresponding information to the graph (by default only the provincial line is selected).

Overall	Trends	Public health unit	Age and sex	Drug type	Data tables
Trends over time		Map of public health units			
Filter data in the graph below by:					
Public health unit		Substance	Indicator		
Multiple selections		Opioids	ED visits due to opioid-related poisonings		
Measure		Time period		Time unit	
Cases per 100,000 population (annualized)		01/01/2015 01/03/2026		Monthly	



This tab also provides a shaded map view of the province where rates of harms are visualized by public health unit.

Overall	Trends	Public health unit	Age and sex	Drug type	Data tables
Trends over time			Map of public health units		
Filter data in the graph below by:					
Public health unit		Substance	Indicator		
Multiple selections		Opioids	ED visits due to opioid-related poisonings		
Year					
2025					



Age and Sex Tab

This tab provides a multi-line graph visualizing either counts or rates of harms over time by age group ('Trends by age group') or sex ('Trends by sex') with filters to adjust the public health unit (province of Ontario or one of the 29 PHUs in the province), substance, indicator time unit (monthly, quarterly, yearly), sex, age group, and time period. The purple buttons below the top navigation bar can be used to move between the different views.

Overall Trends Public health unit **Age and sex** Drug type Data tables

View data by:

Trends by age group Trends by sex Distribution by age group Distribution by age group and sex

Filter data in the graph below by:

Public health unit

Ontario

Substance

Opioids

Indicator

ED visits due to opioid-related poisonings

Measure

Cases per 100,000 population (annualized)

Time period

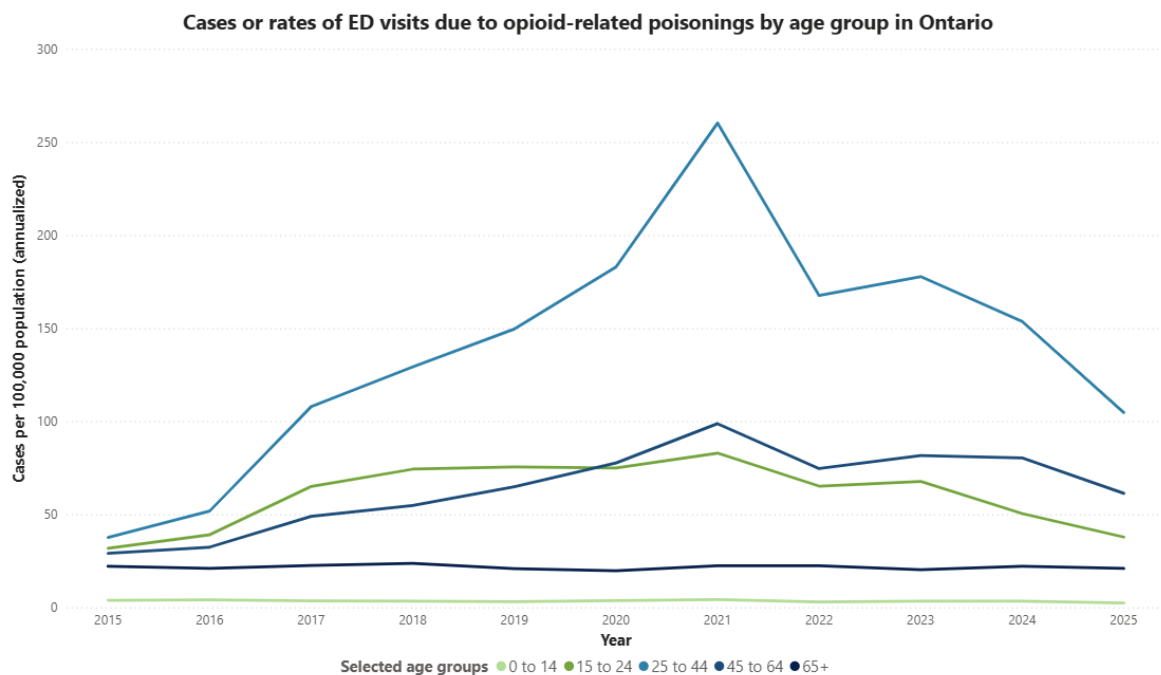
2015 2025

Sex

All

Age group

All



This tab also provides a distribution view of the data by age group ('Distribution by age group') or by age group and sex ('Distribution by age group and sex').

Overall	Trends	Public health unit	Age and sex	Drug type	Data tables
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View data by:

Trends by age group	Trends by sex	Distribution by age group	Distribution by age group and sex
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Filter data in the graph below by:

Public health unit:

Substance:

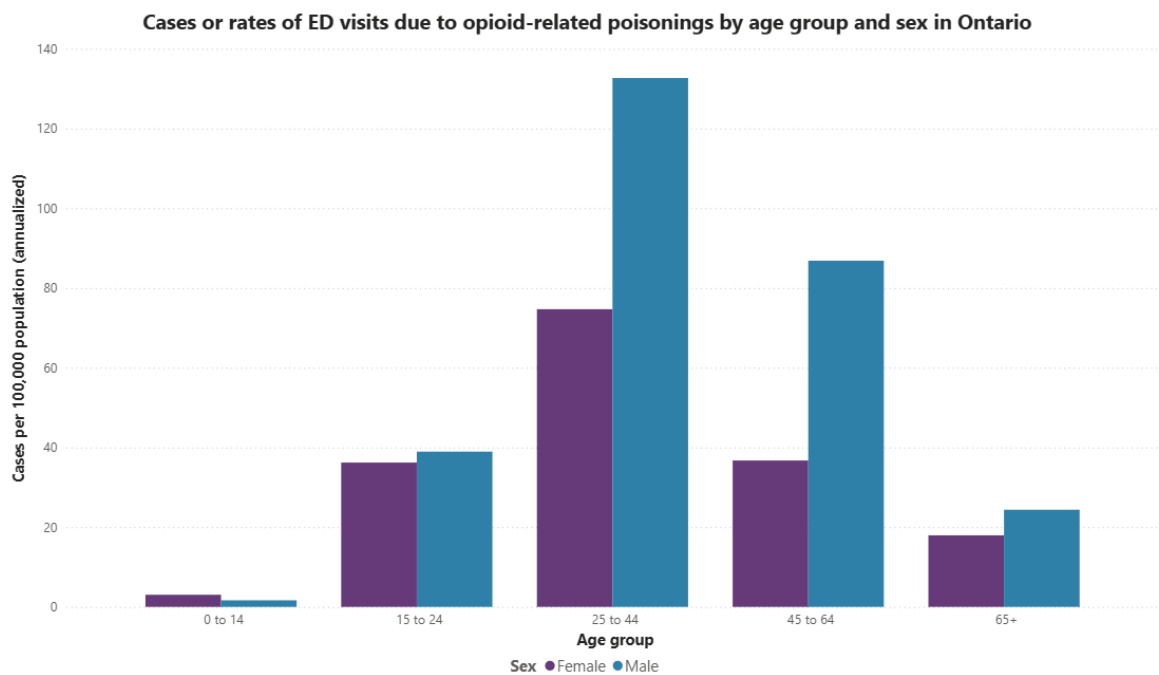
Indicator:

Measure:

Year (data will be aggregated if multiple years are selected):

Sex:

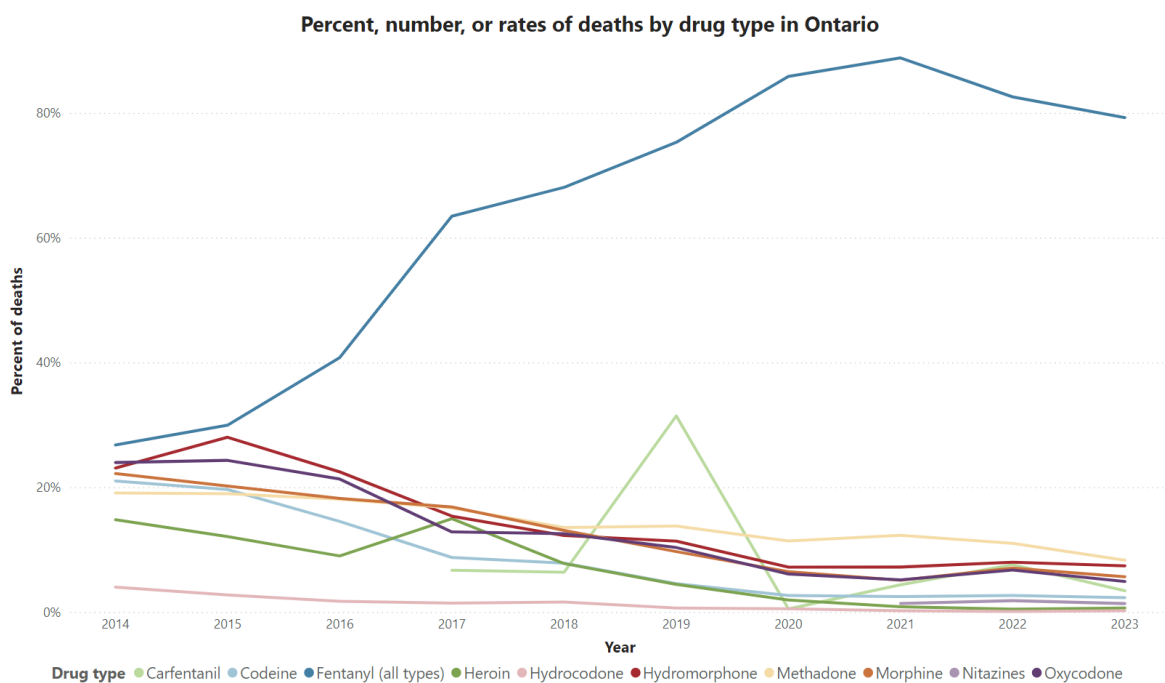
Age group:



Drug Type Tab

This tab provides a multi-line graph visualizing either counts, percent, or rates of deaths over time, by drug type with filters to adjust the public health unit (province of Ontario or one of the 29 PHUs in the province), drug class (opioids, stimulants, benzodiazepines), drug type (opioids: codeine, fentanyl (all types), carfentanil, heroin, hydrocodone, hydromorphone, methadone, morphine, nitazenes, oxycodone; stimulants: cocaine, methamphetamines, other stimulants; benzodiazepines: approved benzodiazepines, unapproved benzodiazepines) and year. If there were between 1 and 4 total drug-related deaths in the year for a public health unit the results will be suppressed and will show as blank in the graph.

Overall	Trends	Public health unit	Age and sex	Drug type	Data tables
Filter data in the graph below by:					
Public health unit		Drug class		Drug type	
Ontario		Opioids		All	
Measure		Year			
Percent of deaths		Multiple selections			



Data Tables Tab

This tab provides a table view where users can download data from the other tabs for multiple public health units and indicators at a single time. There are three different table views: overall (without age and sex), by age and sex, and by drug type. As noted in the tool overview section, users should interact with the context menu (three dots) at the top right of the table to export data.

Overall	Trends	Public health unit	Age and sex	Drug type	Data tables
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View data by:

Overall

By sex and age group

Drug type

Filter data in the graph below by:

Public health unit

Ontario

Indicator

ED visits due to opioid-related poisonings

Year

All

Time unit

Yearly

Public health unit	Indicator	Time interval	Time period	Start date of time period	End date of time period	Number of cases	Population	Cases per 100,000 population (annualized)
Ontario	ED visits due to opioid-related poisonings	Yearly	2003	January-01-03	December-31-03	1,858	12,168,529	15.3
Ontario	ED visits due to opioid-related poisonings	Yearly	2004	January-01-04	December-31-04	2,043	12,316,914	16.6
Ontario	ED visits due to opioid-related poisonings	Yearly	2005	January-01-05	December-31-05	2,086	12,459,029	16.7
Ontario	ED visits due to opioid-related poisonings	Yearly	2006	January-01-06	December-31-06	2,150	12,594,935	17.1
Ontario	ED visits due to opioid-related poisonings	Yearly	2007	January-01-07	December-31-07	2,231	12,713,344	17.5
Ontario	ED visits due to opioid-related poisonings	Yearly	2008	January-01-08	December-31-08	2,411	12,824,194	18.8
Ontario	ED visits due to opioid-related poisonings	Yearly	2009	January-01-09	December-31-09	2,886	12,940,965	22.3
Ontario	ED visits due to opioid-related poisonings	Yearly	2010	January-01-10	December-31-10	2,841	13,067,062	21.7
Ontario	ED visits due to opioid-related poisonings	Yearly	2011	January-01-11	December-31-11	2,934	13,198,580	22.2
Ontario	ED visits due to opioid-related poisonings	Yearly	2012	January-01-12	December-31-12	3,154	13,326,006	23.7
Ontario	ED visits due to opioid-related poisonings	Yearly	2013	January-01-13	December-31-13	3,051	13,450,706	22.7
Ontario	ED visits due to opioid-related poisonings	Yearly	2014	January-01-14	December-31-14	3,347	13,564,168	24.7
Ontario	ED visits due to opioid-related poisonings	Yearly	2015	January-01-15	December-31-15	3,628	13,662,336	26.6
Ontario	ED visits due to opioid-related poisonings	Yearly	2016	January-01-16	December-31-16	4,427	13,791,257	32.1
Ontario	ED visits due to opioid-related poisonings	Yearly	2017	January-01-17	December-31-17	7,764	13,972,767	55.6

Harm Reduction

Harm reduction indicators have been calculated and provided by the Ontario Drug Policy Research Network (ODPRN). For further details and additional harm reduction indicators, visit the [Ontario Opioid Tool](#). The following indicators can be found throughout the harm reduction section of the tool:

- Total number of naloxone doses
- Pharmacy provided naloxone doses
- Community provided naloxone doses
- Total number of needles provided
- Total number of foils provided

Overall Tab

This tab provides a bar and line graph visualizing both counts and rates of harm reduction indicators over time for a single indicator at a time, with filters to adjust the public health unit (province of Ontario or one of the 29 PHUs in the province), indicator, time unit (monthly, quarterly, yearly), and time period.

Overall Trends Public health unit Data tables

Filter data in the graph below by:

Public health unit

Ontario

Indicator

Total number of naloxone doses

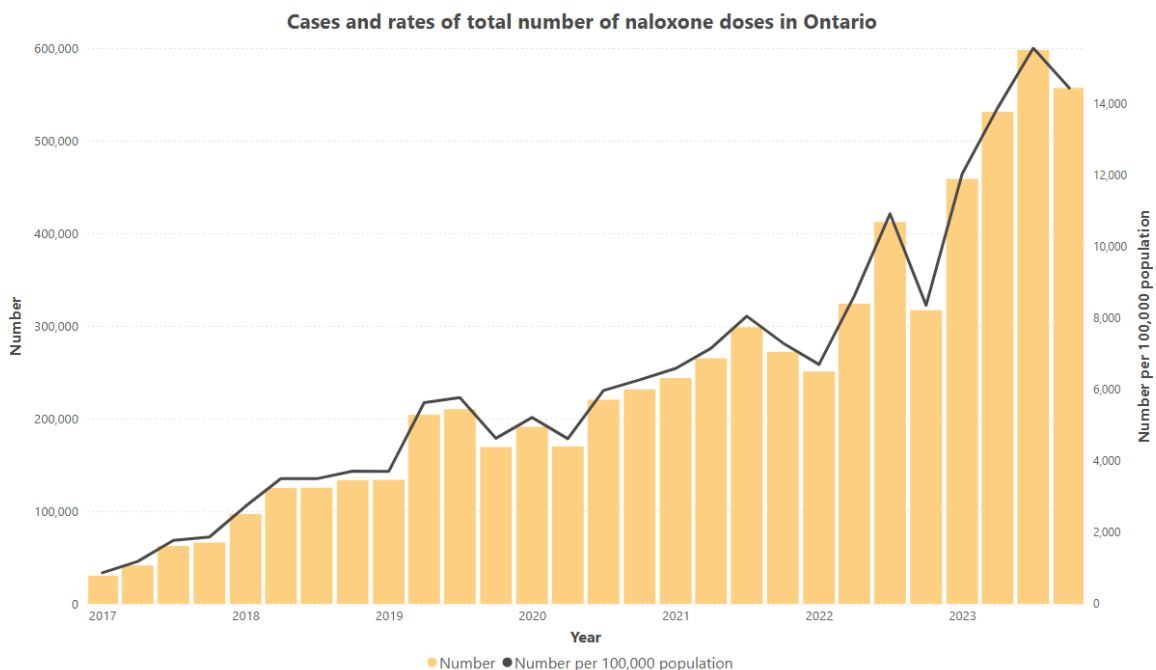
Time unit

Quarterly

Time period

01/01/2015

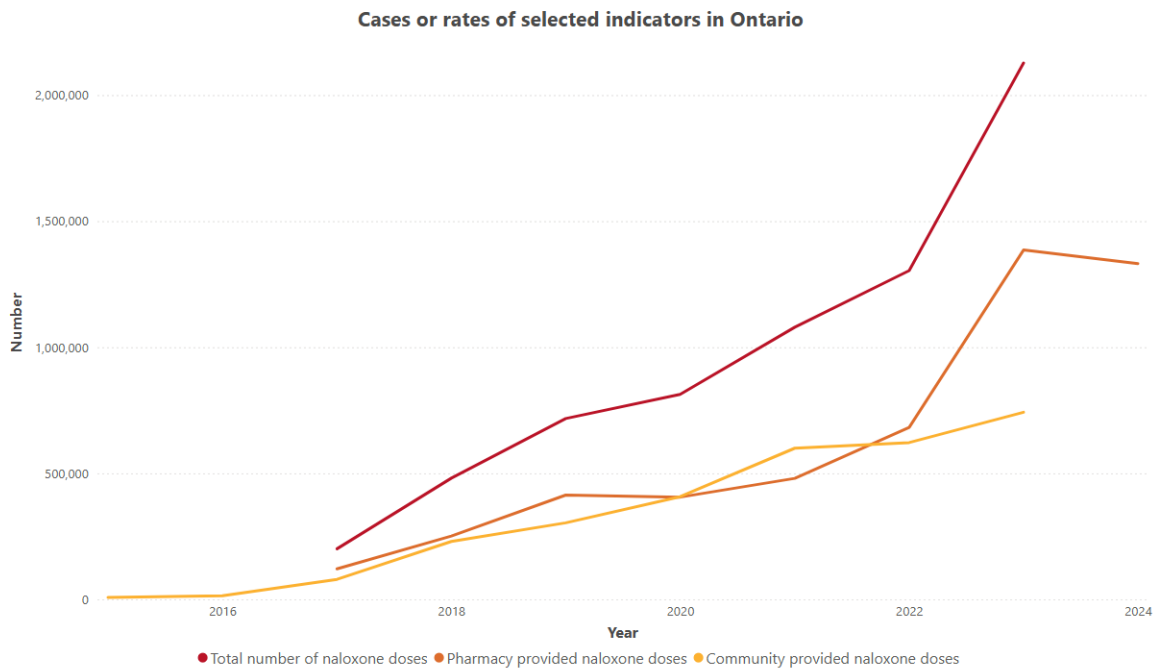
01/12/2024



Trends Tab

This tab provides a multi-line graph visualizing either counts or rates of harm reduction indicators over time for multiple indicators at a time, with filters to adjust the public health unit (province of Ontario or one of the 29 PHUs in the province), indicator, time unit (monthly, quarterly, yearly), and time period. Selecting more than one indicator in that filter will add the corresponding information to the graph.

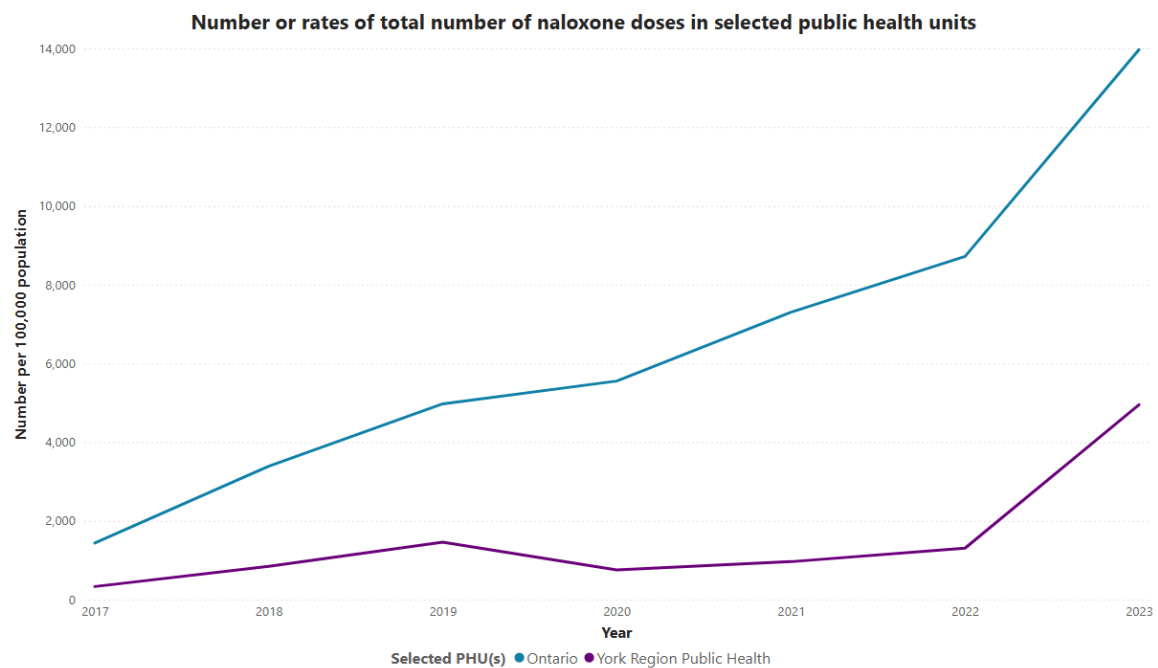
Overall	Trends	Public health unit	Data tables
Filter data in the graph below by:			
Public health unit		Indicator	Time unit
Ontario		Multiple selections	Yearly
Measure		Time period	
Number		01/01/2015 01/12/2024	



Public Health Unit Tab

This tab provides a multi-line graph visualizing either counts or rates of harms over time for multiple public health units at a time, with filters to adjust the public health unit (province of Ontario or one of the 29 PHUs in the province), indicator, and time period. Selecting more than one public health unit in that filter will add the corresponding information to the graph (by default only the provincial line is selected).

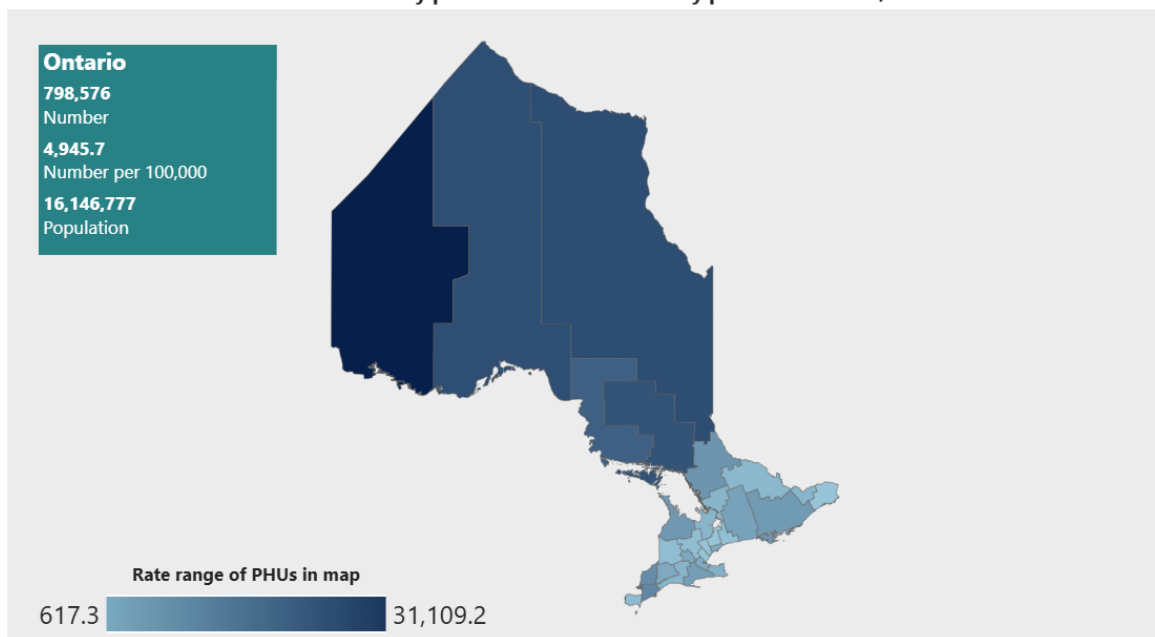
Overall	Trends	Public health unit	Data tables
Trends over time		Map of public health units	
Filter data in the graph below by:			
Public health unit		Indicator	Time unit
Multiple selections		Total number of naloxone doses	Yearly
Measure		Time period	
Number per 100,000 population		01/01/2015 01/12/2024	



This tab also provides a shaded map view of the province where rates of harm reduction indicators are visualized by public health unit.

Overall	Trends	Public health unit	Data tables
Trends over time		Map of public health units	
Filter data in the graph below by:			
Public health unit	Indicator	Year	
Ontario	Community provided naloxone doses	2024	

Rates of community provided naloxone doses by public health unit, 2024



Data Tables Tab

This tab provides a table view where users can download data from the other tabs for multiple public health units and indicators at a single time. As noted in the tool overview section, users should interact with the context menu (three dots) at the top right of the table to export data.

Overall

Trends

Public health unit

Data tables

Filter data in the graph below by:

Public health unit

Indicator

Time unit

All

Total number of naloxone doses

All

Time period

All

Public health unit	Indicator	Time unit	Year / Quarter	Number	Population	Number per 100,000 population (annualized)
Ontario	Total number of naloxone doses	Quarterly	2017 - Q1	30,374	13,972,767	869.5
Algoma Public Health	Total number of naloxone doses	Quarterly	2017 - Q1	628	116,451	2,157.1
Chatham-Kent Public Health	Total number of naloxone doses	Quarterly	2017 - Q1	148	105,015	563.7
City of Hamilton Public Health Services	Total number of naloxone doses	Quarterly	2017 - Q1	1,916	555,973	1,378.5
Durham Region Health Department	Total number of naloxone doses	Quarterly	2017 - Q1	1,466	670,432	874.7
Eastern Ontario Health Unit	Total number of naloxone doses	Quarterly	2017 - Q1	462	208,769	885.2
Grand Erie Public Health	Total number of naloxone doses	Quarterly	2017 - Q1	766	259,947	1,178.7
Grey Bruce Health Unit	Total number of naloxone doses	Quarterly	2017 - Q1	400	167,495	955.3
Haliburton Kawartha Northumberland Peterborough Health Unit	Total number of naloxone doses	Quarterly	2017 - Q1	1,048	327,618	1,279.5
Halton Region Public Health	Total number of naloxone doses	Quarterly	2017 - Q1	418	569,034	293.8
Huron Perth Public Health	Total number of naloxone doses	Quarterly	2017 - Q1	20	140,342	57.0
Lambton Public Health	Total number of naloxone doses	Quarterly	2017 - Q1	190	129,579	586.5
Middlesex-London Health Unit	Total number of naloxone doses	Quarterly	2017 - Q1	1,034	476,576	867.9
Niagara Region Public Health	Total number of naloxone doses	Quarterly	2017 - Q1	976	462,387	844.3
North Bay Parry Sound District Health Unit	Total number of naloxone doses	Quarterly	2017 - Q1	224	127,707	701.6
Northeastern Public Health	Total number of naloxone doses	Quarterly	2017 - Q1	256	119,897	854.1
Northwestern Health Unit	Total number of naloxone doses	Quarterly	2017 - Q1	696	80,872	3,442.5
Ottawa Public Health	Total number of naloxone doses	Quarterly	2017 - Q1	4,710	974,041	1,934.2
Peel Public Health	Total number of naloxone doses	Quarterly	2017 - Q1	800	1,447,582	221.1
Public Health Sudbury & Districts	Total number of naloxone doses	Quarterly	2017 - Q1	994	201,884	1,969.4
Region of Waterloo Public Health and Emergency Services	Total number of naloxone doses	Quarterly	2017 - Q1	2,976	559,209	2,128.7
Renfrew County and District Health Unit	Total number of naloxone doses	Quarterly	2017 - Q1	284	106,652	1,065.1
Simcoe Muskoka District Health Unit	Total number of naloxone doses	Quarterly	2017 - Q1	876	563,493	621.8
South East Public Health	Total number of naloxone doses	Quarterly	2017 - Q1	2,054	540,450	1,520.2
Southwestern Public Health	Total number of naloxone doses	Quarterly	2017 - Q1	252	206,955	487.1

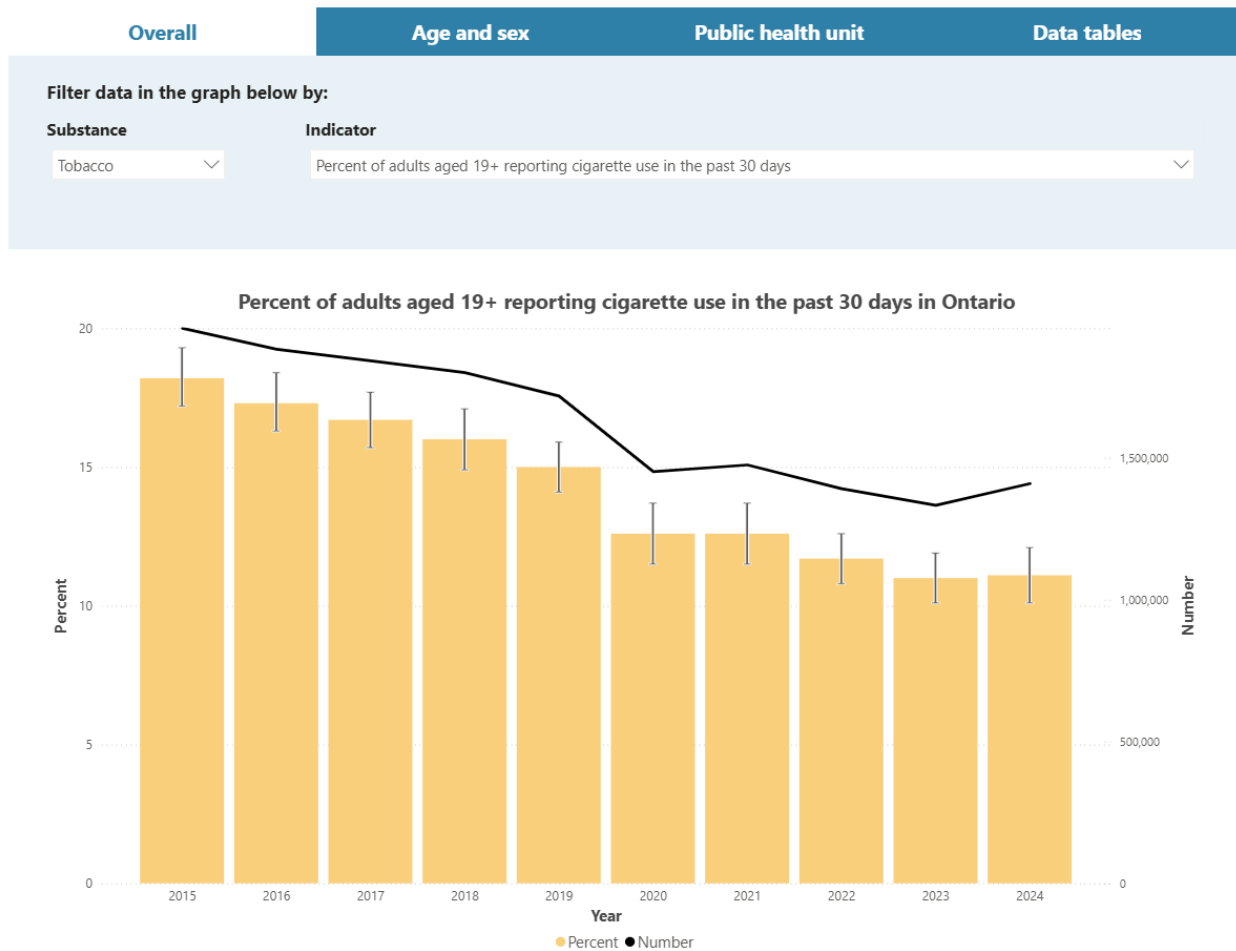
Substance use

Substance use indicators are available for tobacco, vaping and alternatives, and cannabis use. The following indicators can be found throughout the harm reduction section of the tool:

- Percent of adults aged 19+ reporting cigarette use in the past 30 days
- Percent of adults aged 19+ reporting daily cigarette use
- Percent of adults aged 19+ reporting lifetime cigarette abstinence
- Percent of adults aged 19+ reporting former cigarette use
- Percent of adults aged 18+ reporting exposure to tobacco smoke in their home (provincial data only)
- Percent of adults aged 18+ reporting exposure to tobacco smoke in multi-unit dwellings (provincial data only)
- Percent of adults aged 18+ reporting exposure to tobacco smoke at work (provincial data only)
- Percent of youth in grades 7 to 12 reporting lifetime cigarette abstinence (provincial data only)
- Percent of youth in grades 7 to 12 reporting cigarette use in the past 12 months (provincial data only)
- Percent of youth in grades 7 to 12 reporting exposure to tobacco smoke in the past week (provincial data only)
- Percent of adults aged 19+ reporting cannabis use one or more times per week in the past 12 months
- Percent of adults aged 19+ reporting cannabis use daily or near daily in the past 12 months
- Percent of adults aged 19+ reporting cannabis use before age 19
- Percent of adults aged 25+ reporting cannabis use before age 25
- Percent of youth in grades 7 to 12 reporting cannabis use one or more times per week in the past month (provincial data only)
- Percent of youth in grades 7 to 12 reporting cannabis use in the past 12 months (provincial data only)
- Percent of adults aged 19+ reporting vape use in the past month
- Percent of adults aged 18+ reporting exposure to vape aerosol in their home (provincial data only)
- Percent of adults aged 18+ reporting a vape quit attempt in the past month (provincial data only)
- Percent of adults aged 18+ reporting intent to quit vaping (provincial data only)
- Percent of youth in grades 7 to 12 reporting vaping abstinence (provincial data only)
- Percent of youth in grades 7 to 12 reporting vape use in the past month (provincial data only)
- Percent of youth in grades 7 to 12 reporting vape use in the past week (provincial data only)
- Percent of youth in grades 7 to 12 reporting vape use in the past year (provincial data only)
- Percent of youth in grades 7 to 12 reporting a vape quit attempt in the past year (provincial data only)
- Percent of youth in grades 7 to 12 reporting nicotine pouch use in the past 12 months (provincial data only)

Overall Tab

This tab provides a bar and line graph visualizing both counts and rates of substance use indicators over time for a single indicator at a time (provincial data only), with filters to adjust the substance and indicators.



Age and Sex Tab

This tab provides a multi-line graph visualizing rates of substance use over time by age group ('Trends by age group') or sex ('Trends by sex') with filters to adjust the substance and indicator. The purple buttons below the top navigation bar can be used to move between the different views.

Overall **Age and sex** **Public health unit** **Data tables**

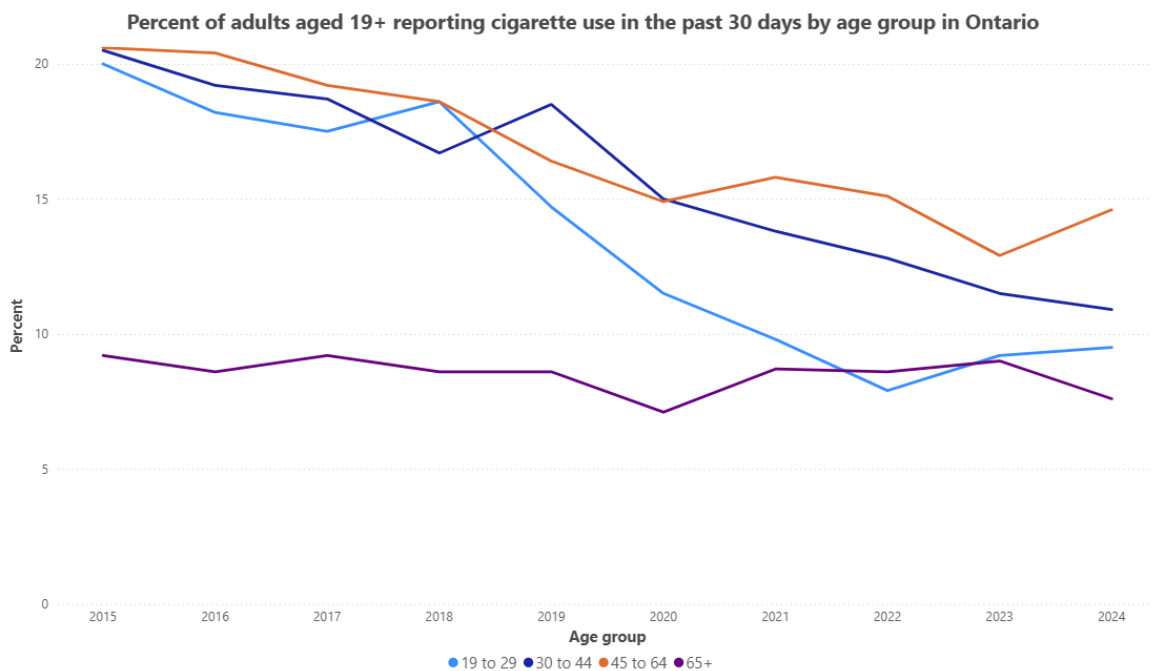
View data by:

Trends by age group **Trends by sex** **Distribution by age group** **Distribution by sex**

Filter data in the graph below by:

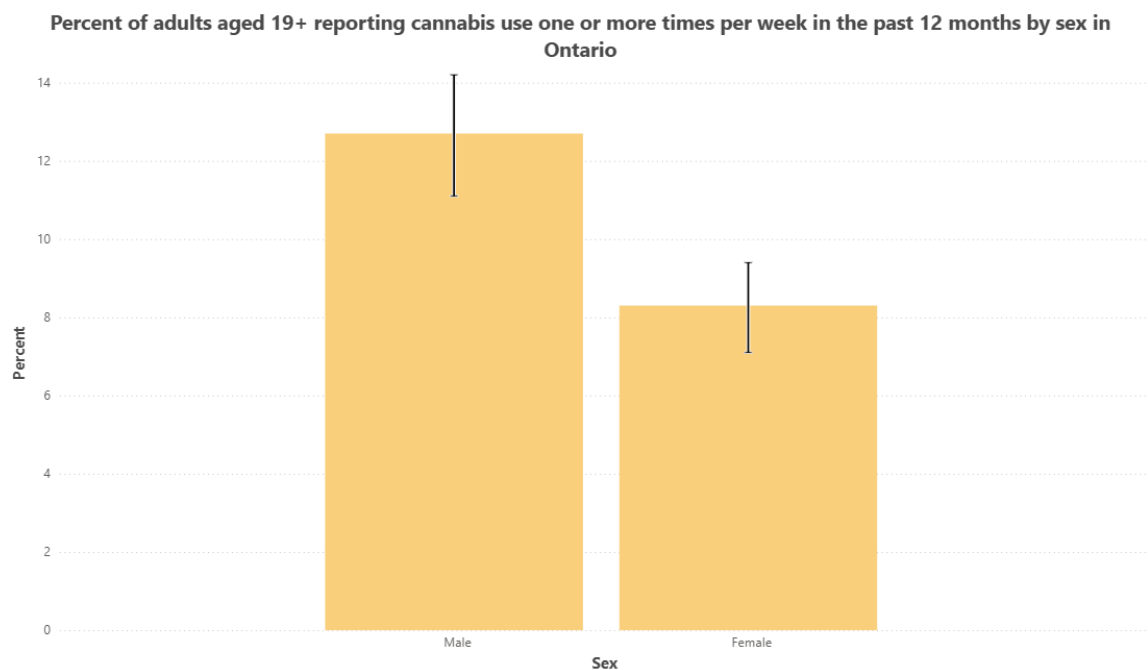
Substance **Indicator**

Tobacco



This tab also provides a distribution view of the data by age group ('Distribution by age group') or by sex ('Distribution by sex').

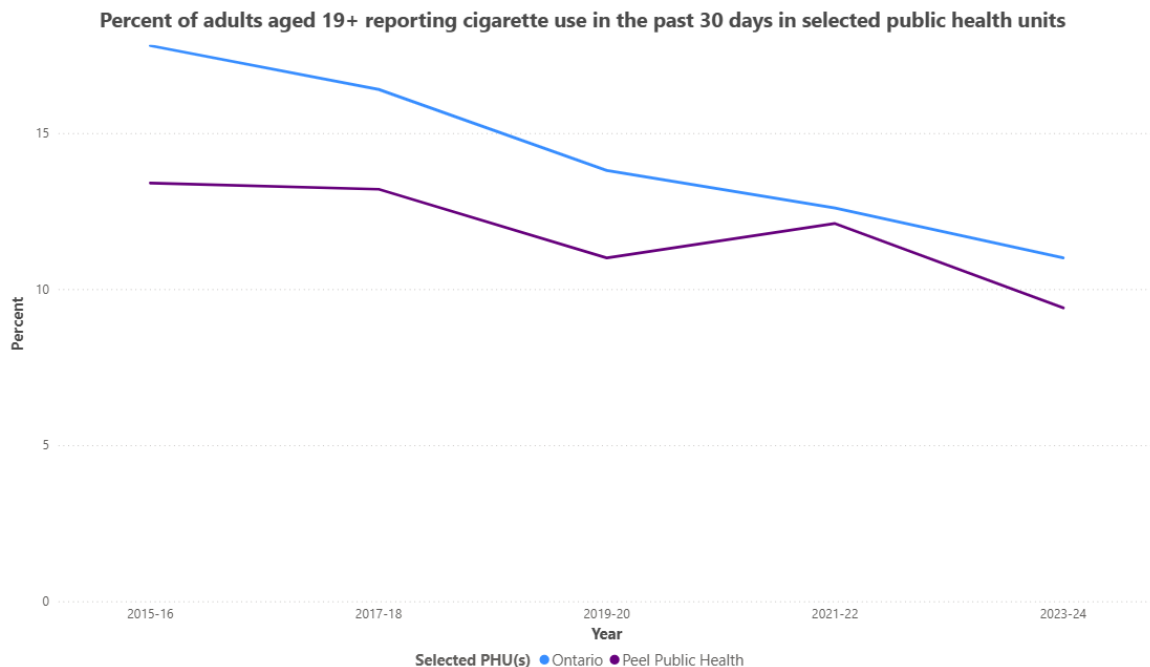
Overall	Age and sex	Public health unit	Data tables
View data by:			
Trends by age group		Trends by sex	Distribution by age group
		Distribution by sex	
Filter data in the graph below by:			
Substance	Indicator	Year	
Cannabis	Percent of adults aged 19+ reporting cannabis use one or more times per week in the past 12 months	2024	



Public Health Unit Tab

This tab provides a multi-line graph visualizing rates of substance use over time for multiple public health units at a time, with filters to adjust the public health unit (province of Ontario or one of the 29 PHUs in the province), substance, and indicator. Selecting more than one public health unit in that filter will add the corresponding information to the graph (by default only the provincial line is selected).

Overall	Age and sex	Public health unit	Data tables
View data by:			
Trends over time Distribution by public health unit Map of public health units			
Filter data in the graph below by:			
Public health unit			
Multiple selections			
Substance		Indicator	
Tobacco		Percent of adults aged 19+ reporting cigarette use in the past 30 days	



This tab also provides a distribution view ('Distribution by public health unit') where users can see results for all of the public health units compared to the province in a single year:

Overall

Age and sex

Public health unit

Data tables

View data by:

Trends over time

Distribution by public health unit

Map of public health units

Filter data in the graph below by:

Public health unit

All

Substance

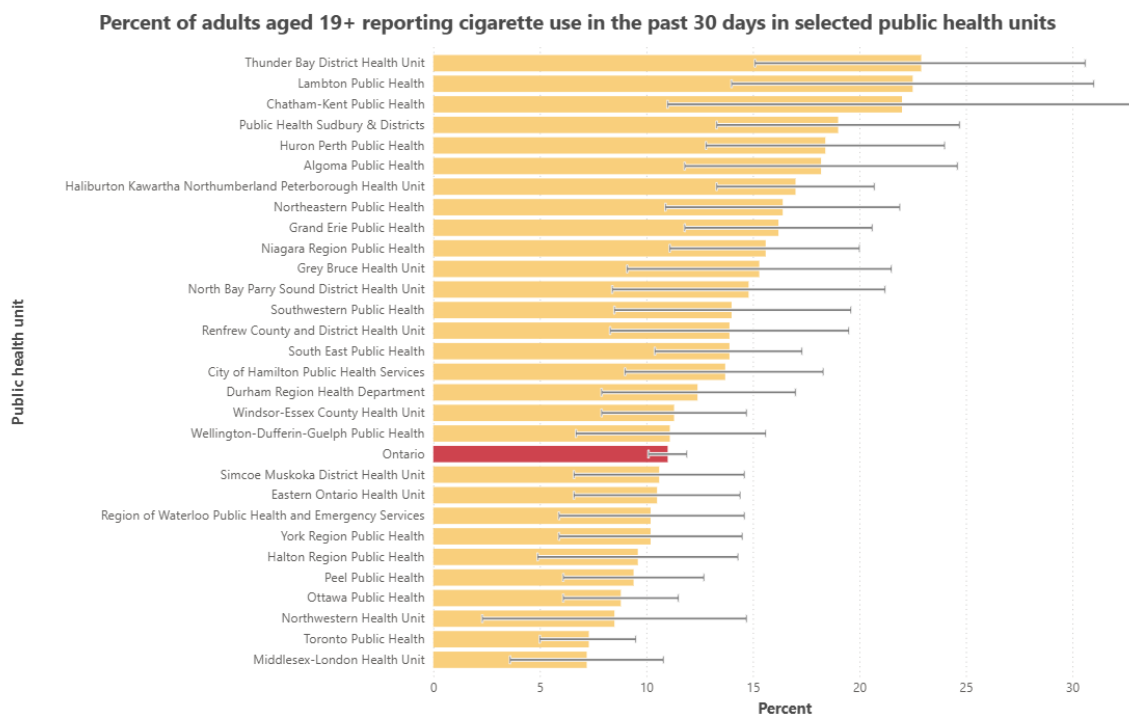
Tobacco

Indicator

Percent of adults aged 19+ reporting cigarette use in the past 30 days

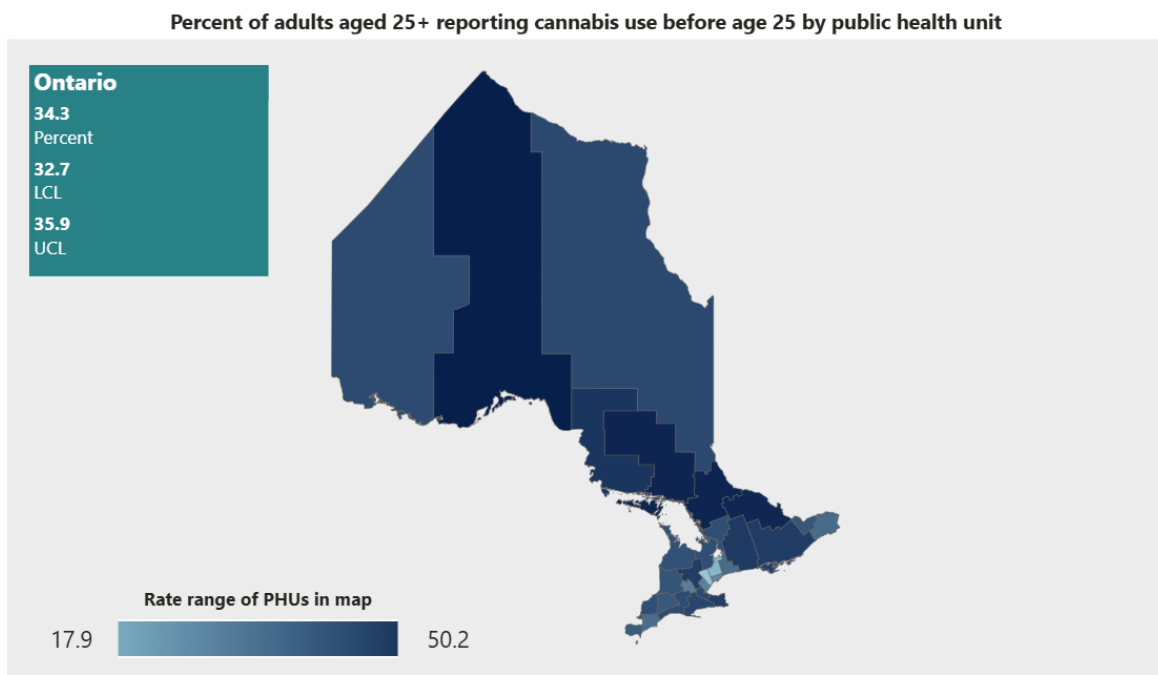
Year

2023-24



This tab also provides a shaded map view of the province where rates of harm reduction indicators are visualized by public health unit.

Overall	Age and sex	Public health unit	Data tables
View data by:			
Trends over time		Distribution by public health unit	Map of public health units
Filter data in the graph below by:			
Substance	Indicator	Year	
Cannabis	Percent of adults aged 25+ reporting cannabis use before age 25	2023-24	



Data Tables Tab

This tab provides a table view where users can download data from the other tabs for multiple public health units and indicators at a single time. As noted in the tool overview section, users should interact with the context menu (three dots) at the top right of the table to export data.

Overall

Age and sex

Public health unit

Data tables

Filter data in the graph below by:

Public health unit

Substance / indicator

Estimate type

Sex

Age group / grade

Measures to include in table

Public health unit	Substance	Indicator	Survey	Estimate type	Year	Sex	Age group / grade	Percent	95% confidence interval (percent)
Ontario	Tobacco	Percent of adults aged 19+ reporting cigarette use in the past 30 days	CCHS	Single year	2015	Male	19 to 29	23.7	(19.1 - 28.4)
Ontario	Tobacco	Percent of adults aged 19+ reporting cigarette use in the past 30 days	CCHS	Single year	2015	Male	30 to 44	23.9	(20.2 - 27.7)
Ontario	Tobacco	Percent of adults aged 19+ reporting cigarette use in the past 30 days	CCHS	Single year	2015	Male	45 to 64	23.9	(20.9 - 26.9)
Ontario	Tobacco	Percent of adults aged 19+ reporting cigarette use in the past 30 days	CCHS	Single year	2015	Male	65+	9.5	(7.0 - 11.9)
Ontario	Tobacco	Percent of adults aged 19+ reporting cigarette use in the past 30 days	CCHS	Single year	2015	Male	All ages	21.2	(19.5 - 22.9)
Ontario	Tobacco	Percent of adults aged 19+ reporting cigarette use in the past 30 days	CCHS	Single year	2015	Female	19 to 29	16.1	(12.3 - 19.9)
Ontario	Tobacco	Percent of adults aged 19+ reporting cigarette use in the past 30 days	CCHS	Single year	2015	Female	30 to 44	17.3	(14.7 - 19.9)
Ontario	Tobacco	Percent of adults aged 19+ reporting cigarette use in the past 30 days	CCHS	Single year	2015	Female	45 to 64	17.6	(15.2 - 19.9)
Ontario	Tobacco	Percent of adults aged 19+ reporting cigarette use in the past 30 days	CCHS	Single year	2015	Female	65+	9.0	(7.1 - 11.0)
Ontario	Tobacco	Percent of adults aged 19+ reporting cigarette use in the past 30 days	CCHS	Single year	2015	Female	All ages	15.4	(14.1 - 16.8)
Ontario	Tobacco	Percent of adults aged 19+ reporting cigarette use in the past 30 days	CCHS	Single year	2015	Both sexes combined	19 to 29	20.0	(17.2 - 22.8)
Ontario	Tobacco	Percent of adults aged 19+ reporting cigarette use in the past 30 days	CCHS	Single year	2015	Both sexes combined	30 to 44	20.5	(18.3 - 22.7)
Ontario	Tobacco	Percent of adults aged 19+ reporting cigarette use in the past 30 days	CCHS	Single year	2015	Both sexes combined	45 to 64	20.6	(18.7 - 22.5)
Ontario	Tobacco	Percent of adults aged 19+ reporting cigarette use in the past 30 days	CCHS	Single year	2015	Both sexes combined	65+	9.2	(7.7 - 10.8)
Ontario	Tobacco	Percent of adults aged 19+ reporting cigarette use in the past 30 days	CCHS	Single year	2015	Both sexes combined	All ages	18.2	(17.2 - 19.3)
Ontario	Tobacco	Percent of adults aged 19+ reporting cigarette use	CCHS	Single year	2016	Male	19 to 29	21.9	(17.8 - 26.0)

Citation

Ontario Agency for Health Protection and Promotion (Public Health Ontario). User guide: substance use and harms tool. Toronto, ON: King's Printer for Ontario; 2026.

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Public Health Ontario

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