Distribution of Illicit Drug Toxicity Deaths (2015 – 2022)

The maps provide geographical representation of the illicit drug toxicity deaths in British Columbia. The BC Coroners Service data includes all illicit drug toxicity deaths in British Columbia (accidental and undetermined) that occurred between January 1, 2015 and December 31, 2022, inclusive. The BC Centre for Disease Control geocoded the data using information that best represents the location of the toxicity event.

The population denominators for the Local Health Area (LHA) maps are from the BC Stats Population Estimates and PEOPLE data files; rates are calculated based on the corresponding year. For regions with small population size, the rates based on a small number of annual deaths may yield unstable rates (i.e. rates may fluctuate widely from year to year). Furthermore, data are suppressed in regions where the annual number of all-cause deaths is fewer than 20, or where the First Nations population is greater than 50%.

Please note that the BC Coroners Service operates in a live database environment. Some data for more recent years are based on preliminary circumstances and are subject to change as investigations are concluded. Data are not directly comparable to published counts from previous years.
# Health Service Delivery Area (HSDA) Code Lookup Table

<table>
<thead>
<tr>
<th>Health Authority</th>
<th>Code</th>
<th>Health Service Delivery Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interior</td>
<td>EK</td>
<td>East Kootenay</td>
</tr>
<tr>
<td></td>
<td>KB</td>
<td>Kootenay Boundary</td>
</tr>
<tr>
<td></td>
<td>OK</td>
<td>Okanagan</td>
</tr>
<tr>
<td></td>
<td>TCS</td>
<td>Thompson Cariboo Shuswap</td>
</tr>
<tr>
<td>Fraser</td>
<td>FE</td>
<td>Fraser East</td>
</tr>
<tr>
<td></td>
<td>FN</td>
<td>Fraser North</td>
</tr>
<tr>
<td></td>
<td>FS</td>
<td>Fraser South</td>
</tr>
<tr>
<td>Vancouver Coastal</td>
<td>RICH</td>
<td>Richmond</td>
</tr>
<tr>
<td></td>
<td>VAN</td>
<td>Vancouver</td>
</tr>
<tr>
<td></td>
<td>NSCG</td>
<td>North Shore/Coast Garibaldi</td>
</tr>
<tr>
<td>Vancouver Island</td>
<td>SVI</td>
<td>South Vancouver Island</td>
</tr>
<tr>
<td></td>
<td>CVI</td>
<td>Central Vancouver Island</td>
</tr>
<tr>
<td></td>
<td>NVI</td>
<td>North Vancouver Island</td>
</tr>
<tr>
<td>Northern</td>
<td>NW</td>
<td>Northwest</td>
</tr>
<tr>
<td></td>
<td>NI</td>
<td>Northern Interior</td>
</tr>
<tr>
<td></td>
<td>NE</td>
<td>Northeast</td>
</tr>
</tbody>
</table>
Distribution of Illicit Drug Toxicity Deaths in British Columbia 2015

Notes: Data from BC Coroners Service: January 31, 2023 report. Map created January 31, 2023 by BC Centre for Disease Control.

FOR PUBLIC RELEASE

Data suppressed
Distribution of Illicit Drug Toxicity Deaths in British Columbia 2016

Notes: Data from BC Coroners Service: January 31, 2023 report. Map created January 31, 2023 by BC Centre for Disease Control.
Distribution of Illicit Drug Toxicity Deaths in British Columbia 2017

Notes: Data from BC Coroners Service: January 31, 2023 report. Map created January 31, 2023 by BC Centre for Disease Control.

FOR PUBLIC RELEASE

Greater Vancouver Inset

Rate per 100,000 population by LHA

- 0.0
- 0.1 - 10.0
- 10.1 - 20.0
- 20.1 - 30.0
- 30.1 - 40.0
- 40.1 - 50.0
- > 50.0
- data suppressed
Distribution of Illicit Drug Toxicity Deaths in British Columbia 2018

Notes: Data from BC Coroners Service: January 31, 2023 report. Map created January 31, 2023 by BC Centre for Disease Control.
Distribution of Illicit Drug Toxicity Deaths in British Columbia 2019

Notes: Data from BC Coroners Service: January 31, 2023 report. Map created January 31, 2023 by BC Centre for Disease Control.

Rate per 100,000 population by LHA
- 0.0
- 0.1 - 10.0
- 10.1 - 20.0
- 20.1 - 30.0
- 30.1 - 40.0
- 40.1 - 50.0
- > 50.0
- data suppressed
Distribution of Illicit Drug Toxicity Deaths in British Columbia 2020

Notes: Data from BC Coroners Service: January 31, 2023 report. Map created January 31, 2023 by BC Centre for Disease Control.

Rate per 100,000 population by LHA
- 0.0
- 0.1 - 10.0
- 10.1 - 20.0
- 20.1 - 30.0
- 30.1 - 40.0
- 40.1 - 50.0
- > 50.0
- data suppressed
Distribution of Illicit Drug Toxicity Deaths in British Columbia 2021

Notes: Data from BC Coroners Service: January 31, 2023 report. Map created January 31, 2023 by BC Centre for Disease Control.

Rate per 100,000 population by LHA
- 0.0
- 0.1 - 10.0
- 10.1 - 20.0
- 20.1 - 30.0
- 30.1 - 40.0
- 40.1 - 50.0
- > 50.0
- data suppressed

FOR PUBLIC RELEASE
Distribution of Illicit Drug Toxicity Deaths in British Columbia 2022

Notes: Data from BC Coroners Service: January 31, 2023 report. Map created January 31, 2023 by BC Centre for Disease Control.