Distribution of Illicit Drug Toxicity Deaths (2015 – 2021)

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, 2021, 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 Health Service Delivery Area (HSDA) 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).

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>
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<tbody>
<tr>
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</tr>
<tr>
<td></td>
<td>TCS</td>
<td>Thompson Cariboo Shuswap</td>
</tr>
<tr>
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<tr>
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<td></td>
<td>NE</td>
<td>Northeast</td>
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</table>
Distribution of Illicit Drug Toxicity Deaths in British Columbia 2015

Rate per 100,000 population by HSDA

0.0
0.1 - 10.0
10.1 - 20.0
20.1 - 30.0
30.1 - 40.0
40.1 - 50.0
> 50.0

(n = number of deaths)

Notes: Data from BC Coroners Service: May 15, 2019 report. Map created April 29, 2021 by BC Centre for Disease Control.
Distribution of Illicit Drug Toxicity Deaths in British Columbia 2016

Rate per 100,000 population by HSDA

- 0.0
- 0.1 - 10.0
- 10.1 - 20.0
- 20.1 - 30.0
- 30.1 - 40.0
- 40.1 - 50.0
- > 50.0

(n = number of deaths)

Notes: Data from BC Coroners Service: May 15, 2019 report. Map created April 29, 2021 by BC Centre for Disease Control.
Greater Vancouver Inset

Distribution of Illicit Drug Toxicity Deaths in British Columbia 2017

Rate per 100,000 population by HSDA

- 0.0
- 0.1 - 10.0
- 10.1 - 20.0
- 20.1 - 30.0
- 30.1 - 40.0
- 40.1 - 50.0
- > 50.0

(n = number of deaths)

Notes: Data from BC Coroners Service: May 15, 2019 report. Map created April 29, 2021 by BC Centre for Disease Control.
Distribution of Illicit Drug Toxicity Deaths in British Columbia 2018

Notes: Data from BC Coroners Service: May 15, 2019 report. Map created April 29, 2021 by BC Centre for Disease Control.

Rate per 100,000 population by HSDA

- 0.0
- 0.1 - 10.0
- 10.1 - 20.0
- 20.1 - 30.0
- 30.1 - 40.0
- 40.1 - 50.0
- > 50.0

(n = number of deaths)

Greater Vancouver Inset

Authorized for Community Stakeholder Use
Distribution of Illicit Drug Overdose Deaths in British Columbia 2019

Rate per 100,000 population by HSDA

- 0.0
- 0.1 - 10.0
- 10.1 - 20.0
- 20.1 - 30.0
- 30.1 - 40.0
- 40.1 - 50.0
- > 50.0

(n = number of deaths)

Notes: Data from BC Coroners Service: February 10, 2020 extract. Map created April 29, 2021 by BC Centre for Disease Control.
Distribution of Illicit Drug Toxicity Deaths in British Columbia 2020

Rate per 100,000 population by HSDA

- 0.0
- 0.1 - 10.0
- 10.1 - 20.0
- 20.1 - 30.0
- 30.1 - 40.0
- 40.1 - 50.0
- > 50.0

(n = number of deaths)

Notes: Data from BC Coroners Service: January 26, 2021 extract. Map created April 29, 2021 by BC Centre for Disease Control.
Distribution of Illicit Drug Toxicity Deaths in British Columbia 2021

Rate per 100,000 population by HSDA

- 0.0
- 0.1 - 10.0
- 10.1 - 20.0
- 20.1 - 30.0
- 30.1 - 40.0
- 40.1 - 50.0
- > 50.0

(n = number of deaths)

Notes: Data from BC Coroners Service: January 25, 2022 extract. Map created February 10, 2022 by BC Centre for Disease Control.