Distribution of Illicit Overdose Deaths (2010 – 2020)

The maps provide geographical representation of the illicit drug overdose deaths in British Columbia. The BC Coroners Service data includes all illicit drug overdose deaths in British Columbia (accidental and undetermined) that occurred between January 1, 2010 and June 30, 2020, inclusive. The BC Centre for Disease Control geocoded the data using information that best represents the location of the overdose.

The population denominators for the Local Health Area (LHA) and Health Service Delivery Area (HSDA) maps are from the BC Stats Population Estimates 2018 and PEOPLE 2019 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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<tr>
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<td>EK</td>
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<tr>
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<td>TCS</td>
<td>Thompson Cariboo Shuswap</td>
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<tr>
<td><strong>Fraser</strong></td>
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<tr>
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<tr>
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<tr>
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<tr>
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<td>Northern Interior</td>
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<td>Northeast</td>
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</tbody>
</table>
Local Health Area (LHA) Reference Map
Distribution of Illicit Drug Overdose Deaths in British Columbia 2010

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
- > 40.0

Notes: Data from BC Coroners Service: August 2, 2017 extract.
Map created May 16, 2019 by BC Centre for Disease Control.

AUTHORIZED FOR COMMUNITY STAKEHOLDER USE
Distribution of Illicit Drug Overdose Deaths in British Columbia 2011

Notes: Data from BC Coroners Service: August 2, 2017 extract.
Map created May 16, 2019 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
- > 40.0

Greater Vancouver Inset

Authorised for Community Stakeholder Use
Distribution of Illicit Drug Overdose Deaths in British Columbia 2012

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
- > 40.0

Notes: Data from BC Coroners Service: August 2, 2017 extract. Map created May 16, 2019 by BC Centre for Disease Control.

AUTHORIZED FOR COMMUNITY STAKEHOLDER USE
Distribution of Illicit Drug Overdose Deaths in British Columbia 2013

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
- > 40.0

Notes: Data from BC Coroners Service: August 2, 2017 extract. Map created May 16, 2019 by BC Centre for Disease Control.
Distribution of Illicit Drug Overdose Deaths in British Columbia 2014

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
- > 40.0

Notes: Data from BC Coroners Service: August 2, 2017 extract. Map created May 16, 2019 by BC Centre for Disease Control.
Distribution of Illicit Drug Overdose Deaths in British Columbia 2015

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
- > 40.0

Notes: Data from BC Coroners Service: May 10, 2019 extract. Map created May 16, 2019 by BC Centre for Disease Control.
Distribution of Illicit Drug Overdose Deaths in British Columbia 2016

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
- > 40.0

Notes: Data from BC Coroners Service: May 10, 2019 extract. Map created May 16, 2019 by BC Centre for Disease Control.

Authorized for Community Stakeholder Use
Distribution of Illicit Drug Overdose Deaths in British Columbia 2017

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
- > 40.0

Notes: Data from BC Coroners Service: May 10, 2019 extract. Map created May 16, 2019 by BC Centre for Disease Control.
Distribution of Illicit Drug Overdose Deaths in British Columbia 2018

Notes: Data from BC Coroners Service: May 10, 2019 extract. Map created May 16, 2019 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
- > 40.0

Greater Vancouver Inset

AUTHORIZED FOR COMMUNITY STAKEHOLDER USE
Distribution of Illicit Drug Overdose Deaths in British Columbia 2019

Notes: Data from BC Coroners Service: February 10, 2020 extract. Map created February 12, 2020 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
- > 40.0
Distribution of Illicit Drug Overdose Deaths in British Columbia 2020 (June)

Notes: 2020 rate is annualized based on Jan-June case count. Data from BC Coroners Service: January 2010 to June 2020. Map created July 16, 2020 by BC Centre for Disease Control.