

## BC Residents Self-Harm Hospitalizations by HSDA of Patient Residence

Covering Fiscal Years 2008/09 to 2017/18

**Filename:** BC Residents Self-Harm Hospitalizations by HSDA of Patient Residence.xlsx

**Data source:** 1 Discharge Abstract Data Base

**Measure Specification:** BC Residents Self-Harm Hospitalizations by LHA of Patient Residence.  
BC Provincial Utilization data

### Tabs

|                |                                                                            |
|----------------|----------------------------------------------------------------------------|
| Cases_Selfharm | 1. Total Cases per HSDA Residency and Age Grouping                         |
| Rate_Selfharm  | 2. Cases per 10K HSDA resident population based on Gender and Age Grouping |

**Extract date:** 2018-11-22

### Explanatory Notes:

- 1 Residents of B.C. treated out of province are included. Non-BC residents are excluded.
- 2 This report was produced using data for Acute, Day Surgery and Rehab care levels.
- 3 Cases identified as self-harm are based on an injury code in the following Harvard Categories:

#### Intentional Self Harm (Excluding Firearms)

|     |                                                |
|-----|------------------------------------------------|
| X60 | Intent self pois anlgsc antipyr antirhm (X60)  |
| X61 | Intent selfpoison antiep sed hyp psytrp (X61)  |
| X62 | Intent selfpoison narc psychdyslpt NEC (X62)   |
| X63 | Intent selfpoison oth aut nrv sys dr (X63)     |
| X64 | Intent selfpois oth unsp dr med biol sub (X64) |
| X65 | Intentional selfpoisoning alcohol (X65)        |
| X66 | Intent selfpoison orgnc solv hydcarb (X66)     |
| X67 | Intent selfpoison oth gases & vapours (X67)    |
| X68 | Intentional selfpoison pesticides (X68)        |
| X69 | Intent selfpois oth/unsp chem nox subst (X69)  |
| X70 | Intent selfharm hanging strangltn suffn (X70)  |
| X71 | Intentional selfharm by drowning (X71)         |
| X75 | Intent selfharm by explosive material (X75)    |
| X76 | Intent selfharm by smoke fire & flames (X76)   |
| X77 | Intent selfharm steam vapour hot obj (X77)     |
| X78 | Intentional selfharm by sharp object (X78)     |
| X79 | Intentional selfharm by blunt object (X79)     |
| X80 | Intent selfharm jump from a high place (X80)   |
| X81 | Intent selfharm before moving object (X81)     |
| X82 | Intentional selfharm by crashing of MV (X82)   |
| X83 | Intentional selfharm by oth spec means (X83)   |
| X84 | Intentional selfharm by unspec means (X84)     |

#### Intentional Self Harm with Firearm

|       |                                                |
|-------|------------------------------------------------|
| X72   | Intentional selfharm by handgun disch (X72)    |
| X73   | Intent selfharm by rifle shotgun disch (X73)   |
| X7400 | Intentional selfharm by BB gun (X7400)         |
| X7401 | Intentional selfharm by air gun (X7401)        |
| X7408 | Intentional selfharm oth spec firearm (X7408)  |
| X7409 | Intentional selfharm by unspec firearm (X7409) |

- 4 Cell sizes less than 5 are suppressed and show \*\*. When only one cell is suppressed the total will exclude that suppressed value
- 5 blank cells represent zero patients

PAS 3000.0036

Covering Fiscal Years 2008/09 to 2017/18

|  |         |               |
|--|---------|---------------|
|  | 2008/09 | 2008/09 Total |
|--|---------|---------------|

|                                |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |     |     |     |    |     |     |    |     |     |    |
|--------------------------------|----|-----|-----|----|-----|-----|----|-----|-----|----|-----|-----|----|-----|-----|----|-----|-----|----|-----|-----|-----|-----|-----|----|-----|-----|----|-----|-----|----|
| 45-64                          | 27 | 27  | 54  | 33 | 29  | 62  | 37 | 28  | 65  | 31 | 39  | 70  | 34 | 35  | 69  | 28 | 41  | 69  | 35 | 34  | 69  | 27  | 25  | 52  | 29 | 26  | 55  | 27 | 25  | 52  |    |
| 65+                            | 5  | 7   | 12  | ** | **  | 14  | ** | **  | 11  | 11 | 7   | 18  | 5  | 17  | 22  | 9  | 13  | 22  | 11 | 11  | 22  | **  | **  | 10  | 15 | 13  | 28  | 15 | 6   | 21  |    |
| 33 North Shore/Coast Garibaldi | 51 | 103 | 158 | 39 | 92  | 139 | 61 | 74  | 145 | 38 | 72  | 121 | 28 | 60  | 88  | 35 | 57  | 112 | 27 | 85  | 112 | 51  | 66  | 132 | 36 | 75  | 111 | 31 | 81  | 112 |    |
| 0-9                            |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |     |     |     |    |     |     |    |     |     |    |
| 10-19                          | 7  | 18  | 25  | 5  | 16  | 21  | 12 | 20  | 32  | 9  | 26  | 35  | ** | **  | 15  | ** | **  | 22  | ** | **  | 25  | **  | **  | 15  | ** | **  | 24  | ** | **  | 25  |    |
| 20-29                          | 13 | 22  | 35  | 5  | 14  | 19  | 11 | 17  | 28  | 5  | 12  | 17  | 7  | 12  | 19  | 9  | 11  | 20  | ** | **  | 23  | 10  | 16  | 26  | 10 | 16  | 26  | ** | **  | 27  |    |
| 30-44                          | 11 | 26  | 37  | 10 | 24  | 34  | 16 | 12  | 28  | 13 | 6   | 19  | ** | **  | 14  | 10 | 11  | 21  | 5  | 20  | 25  | 10  | 17  | 27  | ** | **  | 19  | 8  | 11  | 19  |    |
| 45-64                          | 20 | 32  | 52  | 19 | 38  | 57  | 22 | 25  | 47  | 11 | 28  | 39  | 11 | 18  | 29  | 11 | 25  | 36  | 12 | 20  | 32  | 22  | 23  | 45  | 13 | 19  | 32  | 9  | 15  | 24  |    |
| 65+                            | ** | 5   | 9   | ** | **  | 8   | ** | **  | 10  | ** | **  | 11  | 6  | 5   | 11  | ** | 10  | 13  | ** | **  | 7   | 9   | 10  | 19  | 5  | 5   | 10  | 9  | 8   | 17  |    |
| 41 South Vancouver Island      | 79 | 150 | 229 | 87 | 130 | 217 | 75 | 140 | 215 | 93 | 93  | 209 | 79 | 138 | 217 | 83 | 150 | 233 | 92 | 156 | 248 | 98  | 173 | 271 | 63 | 145 | 208 | 81 | 169 | 250 |    |
| 0-9                            |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |     |     |     |    |     |     |    |     |     |    |
| 10-19                          | 10 | 24  | 34  | 5  | 35  | 40  | 7  | 28  | 35  | ** | **  | 23  | 8  | 37  | 45  | 10 | 41  | 51  | 11 | 49  | 60  | 9   | 53  | 62  | 12 | 50  | 62  | 15 | 77  | 92  |    |
| 20-29                          | 14 | 26  | 40  | 19 | 24  | 43  | 18 | 33  | 51  | 14 | 27  | 41  | 19 | 23  | 42  | 15 | 33  | 48  | 18 | 26  | 44  | 25  | 36  | 61  | 16 | 27  | 43  | 11 | 31  | 42  |    |
| 30-44                          | 27 | 42  | 69  | 19 | 19  | 38  | 24 | 28  | 52  | 26 | 18  | 44  | 18 | 25  | 43  | 21 | 28  | 49  | 24 | 31  | 55  | 25  | 29  | 54  | 9  | 20  | 29  | 18 | 25  | 43  |    |
| 45-64                          | 23 | 44  | 67  | 34 | 38  | 72  | 20 | 33  | 53  | 42 | 38  | 80  | 28 | 35  | 63  | 24 | 34  | 58  | 29 | 35  | 64  | 30  | 38  | 68  | 15 | 33  | 48  | 24 | 26  | 50  |    |
| 65+                            | 5  | 14  | 19  | 10 | 14  | 24  | 6  | 18  | 24  | 11 | 10  | 21  | 6  | 18  | 24  | 13 | 14  | 27  | 10 | 15  | 25  | 9   | 17  | 26  | 11 | 15  | 26  | 13 | 10  | 23  |    |
| 42 Central Vancouver Island    | 68 | 164 | 232 | 71 | 125 | 196 | 82 | 147 | 229 | 85 | 177 | 262 | 92 | 152 | 244 | 98 | 154 | 252 | 92 | 211 | 303 | 129 | 165 | 294 | 88 | 170 | 258 | 86 | 180 | 267 |    |
| 0-9                            | ** | **  | **  | ** | **  | **  | ** | **  | **  | ** | **  | **  | ** | **  | **  | ** | **  | **  | ** | **  | **  | **  | **  | **  | ** | **  | **  | ** | **  | **  | ** |
| 10-19                          | 8  | 26  | 34  | ** | **  | 23  | 15 | 21  | 36  | 7  | 29  | 36  | 6  | 26  | 32  | 11 | 35  | 46  | 8  | 57  | 65  | 13  | 40  | 53  | 11 | 41  | 52  | 18 | 53  | 71  |    |
| 20-29                          | 13 | 32  | 45  | 13 | 21  | 34  | 9  | 27  | 36  | 15 | 30  | 45  | 21 | 28  | 49  | 19 | 26  | 45  | 18 | 23  | 41  | 36  | 28  | 64  | 15 | 31  | 46  | 12 | 37  | 49  |    |
| 30-44                          | 27 | 46  | 73  | 27 | 46  | 73  | 19 | 43  | 62  | 23 | 35  | 58  | 25 | 36  | 61  | 22 | 28  | 50  | 28 | 42  | 70  | 33  | 31  | 64  | 23 | 38  | 61  | 20 | 39  | 59  |    |
| 45-64                          | 15 | 53  | 68  | 24 | 31  | 55  | 29 | 49  | 78  | 29 | 74  | 103 | 28 | 56  | 84  | 34 | 60  | 94  | 28 | 78  | 106 | 35  | 51  | 86  | 32 | 49  | 81  | 23 | 44  | 67  |    |
| 65+                            | 5  | 7   | 12  | ** | 8   | 11  | 10 | 7   | 17  | 11 | 9   | 20  | 12 | 6   | 18  | 12 | 5   | 17  | 10 | 11  | 21  | 12  | 15  | 27  | 7  | 11  | 18  | 13 | 7   | 20  |    |
| 43 North Vancouver Island      | 35 | 55  | 90  | 37 | 50  | 87  | 33 | 55  | 88  | 23 | 52  | 75  | 27 | 50  | 77  | 25 | 50  | 75  | 34 | 44  | 78  | 11  | 55  | 66  | 21 | 48  | 69  | 30 | 52  | 82  |    |
| 0-9                            |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |     |     |     |    |     |     |    |     |     |    |
| 10-19                          | ** | **  | 9   | ** | **  | 9   | ** | **  | 16  | ** | **  | 8   | ** | **  | 11  | ** | **  | 20  | 6  | 8   | 14  | **  | **  | 19  | ** | **  | 17  | ** | **  | 16  |    |
| 20-29                          | 7  | 15  | 22  | 10 | 15  | 25  | 5  | 7   | 12  | 5  | 6   | 11  | ** | **  | 12  | ** | **  | 13  | 7  | 9   | 16  | **  | **  | 12  | ** | **  | 11  | 6  | 16  | 22  |    |
| 30-44                          | 16 | 15  | 31  | 8  | 14  | 22  | 6  | 13  | 19  | ** | **  | 23  | 10 | 12  | 22  | 6  | 8   | 14  | ** | **  | 12  | **  | **  | 16  | 5  | 9   | 14  | 5  | **  | 9   |    |
| 45-64                          | 7  | 16  | 23  | 14 | 12  | 26  | 17 | 16  | 33  | 7  | 20  | 27  | 10 | 18  | 28  | 8  | 14  | 22  | 7  | 13  | 20  | **  | **  | 14  | 7  | 12  | 19  | 7  | 16  | 23  |    |
| 65+                            | ** | **  | 5   | ** | **  | 5   | ** | **  | 8   | 5  | **  | 6   | ** | **  | **  | ** | **  | 6   | 10 | 6   | 16  | **  | **  | 5   | ** | **  | 8   | ** | **  | 12  |    |
| 51 Northwest                   | 53 | 59  | 112 | 32 | 65  | 97  | 45 | 72  | 117 | 57 | 71  | 128 | 37 | 85  | 122 | 48 | 61  | 109 | 45 | 103 | 148 | 26  | 83  | 109 | 34 | 73  | 107 | 30 | 84  | 114 |    |
| 0-9                            | ** | **  | **  | ** | **  | **  | ** | **  | **  | ** | **  | **  | ** | **  | **  | ** | **  | **  | ** | **  | **  | **  | **  | **  | ** | **  | **  | ** | **  | **  | ** |
| 10-19                          | 7  | 13  | 20  | ** | **  | 14  | ** | **  | 18  | 8  | 10  | 18  | 6  | 23  | 29  | 7  | 13  | 20  | 10 | 27  | 37  | 5   | 31  | 36  | 7  | 31  | 38  | 6  | 43  | 49  |    |
| 20-29                          | 24 | 15  | 39  | 12 | 19  | 31  | 11 | 18  | 29  | 21 | 12  | 33  | 7  | 17  | 24  | 21 | 13  | 34  | 16 | 31  | 47  | 6   | 25  | 31  | 15 | 14  | 29  | 8  | 16  | 24  |    |
| 30-44                          | 12 | 17  | 29  | 8  | 22  | 30  | 19 | 23  | 42  | 13 | 26  | 39  | 12 | 23  | 35  | 14 | 16  | 30  | 10 | 24  | 34  | 9   | 16  | 25  | ** | 12  | 16  | 9  | 13  | 22  |    |
| 45-64                          | 10 | 14  | 24  | 8  | 12  | 20  | 11 | 14  | 25  | 15 | 23  | 38  | 12 | 17  | 29  | 5  | 15  | 20  | 6  | 20  | 26  | 6   | 11  | 17  | 5  | 16  | 21  | 5  | 11  | 16  |    |
| 65+                            | ** | **  | **  | ** | **  | **  | ** | **  | **  | ** | **  | **  | ** | **  | 5   | ** | **  | 5   | ** | **  | **  | **  | **  | **  | ** | **  | **  | ** | **  | **  | ** |
| 52 Northern Interior           | 57 | 65  | 122 | 44 | 73  | 117 | 52 | 63  | 115 | 35 | 67  | 102 | 40 | 53  | 93  | 34 | 81  | 115 | 47 | 76  | 123 | 38  | 92  | 130 | 48 | 89  | 137 | 61 | 108 | 169 |    |
| 0-9                            | ** | **  | **  | ** | **  | **  | ** | **  | **  | ** | **  | **  | ** | **  | **  | ** | **  | **  | ** | **  | **  | **  | **  | **  | ** | **  | **  | ** | **  | **  | ** |
| 10-19                          | 6  | 12  | 18  | ** | **  | 16  | 5  | 14  | 19  | ** | **  | 14  | 5  | 15  | 20  | ** | **  | 23  | 5  | 24  | 29  | **  | **  | 30  | 6  | 22  | 28  | 10 | 41  | 51  |    |
| 20-29                          | 11 | 9   | 20  | 12 | 17  | 29  | 16 | 13  | 29  | 10 | 16  | 26  | 8  | 10  | 18  | 9  | 9   | 18  | 10 | 14  | 24  | 11  | 21  | 32  | 18 | 24  | 42  | 24 | 21  | 45  |    |
| 30-44                          | 16 | 28  | 44  | 15 | 26  | 41  | 11 | 22  | 33  | 5  | 20  | 25  | 8  | 12  | 20  | 12 | 24  | 36  | 15 | 11  | 26  | 12  | 22  | 34  | 13 | 23  | 36  | 15 | 23  | 38  |    |
| 45-64                          | 20 | 15  | 35  | 13 | 13  | 26  | 18 | 13  | 31  | 18 | 18  | 36  | 15 | 14  | 29  | 10 | 22  | 32  | 14 | 25  | 39  | 6   | 19  | 25  | 9  | 18  | 27  | 10 | 17  | 27  |    |
| 65+                            | ** | **  | 5   | ** | **  | 5   | ** | **  | **  | ** | **  | **  | ** | **  | 6   | ** | 5   | 6   | ** | **  | 5   | **  | **  | 9   | ** | **  | **  | ** | **  | 8   |    |
| 53 Northeast                   | 12 | 32  | 43  | 18 | 17  | 35  | 6  | 18  | 24  | 21 | 28  | 49  | 12 | 32  | 44  | 18 | 24  | 42  | 13 | 27  | 40  | 26  | 41  | 67  | 19 | 36  | 55  | 24 | 44  | 68  |    |
| 0-9                            |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |     |     |     |    |     |     |    |     |     |    |
| 10-19                          | ** | **  | 10  | ** | **  | 7   | ** | **  | 5   | 5  | 6   | 11  | ** | **  | 12  | ** | **  | 10  | ** | **  | 11  | **  | **  | 24  | 5  | 15  | 20  | ** | **  | 11  |    |
| 20-29                          | ** | **  | 9   | ** | **  | 8   | ** | **  | 9   | 6  | 7   | 13  | ** | **  | 12  | 5  | 5   | 10  | ** | **  | 8   | 10  | 6   | 16  | ** | **  | 10  | 11 | 12  | 23  |    |
| 30-44                          | ** | **  | 14  | 6  | 5   | 11  | ** | **  | 8   | 8  | 6   | 14  | ** | **  | 12  | ** | **  | **  | 5  | 7   | 12  | 10  | 7   | 17  | ** | **  | 9   | 5  | 11  | 16  |    |
| 45-64                          | ** | **  | 10  | ** | **  | 7   | ** | **  | **  | ** | **  | 7   | ** | **  | 7   | 6  | 8   | 14  | ** | **  | 7   | **  | **  | 8   | 6  | 10  | 16  | 6  | 10  | 16  |    |
| 65+                            | ** | **  | **  | ** | **  | **  | ** | **  | **  | ** | **  | **  | ** | **  | **  | ** | **  | 5   | ** | **  | **  | **  | **  | **  | ** | **  | **  | ** | **  | **  | ** |
| 95 BC Unknown                  | 43 | 34  | 73  | 46 | 23  | 69  | 44 | 18  | 62  | 32 | 16  | 48  | 48 | 23  | 71  | 28 | 17  | 45  | 54 | 21  | 75  | 57  | 31  | 88  | 46 | 44  | 90  | 64 | 22  | 86  |    |
| 0-9                            |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |     |     |     |    |     |     |    |     |     |    |

# BC Residents Self-Harm Hospitalizations by HSDA of Patient Residence

Covering Fiscal Years 2008/09 to 2017/18

## 2. Cases per 10K HSDA resident population based on Gender and Age Grouping

|                        | 2008/09 |    | 2008/09 Total |   | 2009/10 |    | 2009/10 Total |   | 2010/11 |    | 2010/11 Total |   | 2011/12 |    | 2011/12 Total |   | 2012/13 |    | 2012/13 Total |   | 2013/14 |    | 2013/14 Total |   | 2014/15 |    | 2014/15 Total |   | 2015/16 |    | 2015/16 Total |   | 2016/17 |    | 2016/17 Total |    | 2017/18 |    | 2017/18 Total |   |    |
|------------------------|---------|----|---------------|---|---------|----|---------------|---|---------|----|---------------|---|---------|----|---------------|---|---------|----|---------------|---|---------|----|---------------|---|---------|----|---------------|---|---------|----|---------------|---|---------|----|---------------|----|---------|----|---------------|---|----|
| HSDA and age group     | M       | F  | M             | F | M       | F  | M             | F | M       | F  | M             | F | M       | F  | M             | F | M       | F  | M             | F | M       | F  | M             | F | M       | F  | M             | F | M       | F  | M             | F | M       | F  | M             | F  | M       | F  | M             | F |    |
| 11 East Kootenay       | 19      | 43 |               |   | 31      | 15 | 27            |   | 21      | 17 | 29            |   | 23      | 26 | 29            |   | 27      | 18 | 32            |   | 26      | 18 | 30            |   | 24      | 16 | 26            |   | 21      | 16 | 29            |   | 23      | 17 | 25            |    | 21      | 13 | 27            |   | 20 |
| 0-9                    |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |    |         |    |               |   |    |
| 10-19                  | 9       | 35 |               |   | 22      | 22 | 32            |   | 27      | 9  | 19            |   | 14      | 12 | 41            |   | 26      |    | 37            |   | 37      | 17 | 29            |   | 22      | ** | 58            |   | 30      | ** | 39            |   | 21      | 18 | 70            |    | 43      | 10 | 111           |   | 59 |
| 20-29                  | 18      | 31 |               |   | 24      | 13 | 24            |   | 18      | 13 | 41            |   | 27      | 27 | 18            |   | 22      | 14 | 28            |   | 21      |    | 40            |   | 40      | 28 | 20            |   | 24      | 28 | 50            |   | 39      |    | 15            | 15 | 15      |    | 15            |   |    |
| 30-44                  | 29      | 78 |               |   | 54      | 17 | 41            |   | 29      | 29 | 26            |   | 28      | 29 | 38            |   | 33      | 21 | 25            |   | 23      | 21 | 39            |   | 30      | 21 | 30            |   | 25      | 16 | 26            |   | 21      | 16 | 21            |    | 19      | 16 | 13            |   | 14 |
| 45-64                  | 21      | 42 |               |   | 32      | 12 | 27            |   | 19      | 18 | 41            |   | 29      | 30 | 34            |   | 32      | 24 | 43            |   | 34      | 24 | 31            |   | 27      | 18 | 16            |   | 17      | 23 | 28            |   | 26      | 21 | 21            |    | 21      | 12 | 6             |   | 9  |
| 65+                    | 15      | 14 |               |   | 14      |    | **            |   | **      |    | 10            |   | 10      | 32 | 9             |   | 18      | 6  | 22            |   | 15      | 8  | 13            |   | 10      | 11 | 12            |   | 11      | 7  | 11            |   | 9       | 14 | 7             |    | 11      | 14 | 10            |   | 12 |
| 12 Kootenay Boundary   | 18      | 24 |               |   | 21      | 18 | 27            |   | 22      | 16 | 24            |   | 20      | 18 | 34            |   | 26      | 13 | 19            |   | 16      | 18 | 19            |   | 18      | 16 | 18            |   | 17      | 10 | 19            |   | 15      | 15 | 22            |    | 19      | 11 | 15            |   | 13 |
| 0-9                    |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |    |         |    |               |   |    |
| 10-19                  | 9       | 13 |               |   | 11      | 13 | 18            |   | 16      | 13 | 37            |   | 25      | 21 | 27            |   | 24      | 8  | 14            |   | 11      | ** | 15            |   | 9       |    | 20            |   | 20      | ** | 40            |   | 22      | 19 | 31            |    | 25      | 10 | 16            |   | 13 |
| 20-29                  | 16      | 29 |               |   | 22      | 30 | 39            |   | 34      | 25 | 5             |   | 15      | 6  | 49            |   | 27      | 22 | 33            |   | 27      | 17 | 35            |   | 26      | 6  | 24            |   | 14      | 17 | 36            |   | 26      | 16 | 42            |    | 28      | 6  | 18            |   | 12 |
| 30-44                  | 30      | 19 |               |   | 24      | 8  | 47            |   | 28      | 13 | 41            |   | 27      | 20 | 44            |   | 32      | 9  | 21            |   | 15      | 33 | 28            |   | 30      | 21 | 32            |   | 26      | 9  | **            |   | 7       | 12 | 12            |    | 12      | 12 | 16            |   | 14 |
| 45-64                  | 18      | 34 |               |   | 26      | 20 | 12            |   | 16      | 14 | 18            |   | 16      | 17 | 38            |   | 27      | 15 | 22            |   | 18      | 20 | 17            |   | 18      | 17 | 12            |   | 15      | 9  | 14            |   | 11      | 12 | 20            |    | 16      | 15 | 14            |   | 15 |
| 65+                    |         |    |               |   |         |    |               |   |         | 56 | 9             |   | 15      | 23 | 13            |   | 17      | 15 | 8             |   | 11      | 11 | **            |   | 7       | 17 | 7             |   | 12      | 18 | 9             |   | 11      | 19 | 16            |    | 17      | 7  | 13            |   | 10 |
| 13 Okanagan            | 25      | 33 |               |   | 29      | 19 | 35            |   | 27      | 24 | 34            |   | 29      | 22 | 39            |   | 30      | 16 | 38            |   | 27      | 23 | 43            |   | 33      | 20 | 42            |   | 31      | 21 | 46            |   | 34      | 23 | 48            |    | 36      | 25 | 55            |   | 40 |
| 0-9                    |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |    |         |    |               |   |    |
| 10-19                  | 6       | 31 |               |   | 18      | ** | 29            |   | 16      | 8  | 27            |   | 17      | 12 | 35            |   | 23      | 8  | 47            |   | 27      | 11 | 54            |   | 32      | 15 | 72            |   | 43      | 17 | 61            |   | 38      | 20 | 95            |    | 57      | 26 | 128           |   | 76 |
| 20-29                  | 17      | 39 |               |   | 28      | 17 | 40            |   | 28      | 22 | 31            |   | 26      | 23 | 33            |   | 28      | 15 | 40            |   | 27      | 18 | 73            |   | 44      | 21 | 56            |   | 38      | 22 | 55            |   | 38      | 27 | 48            |    | 37      | 27 | 58            |   | 42 |
| 30-44                  | 39      | 40 |               |   | 40      | 38 | 44            |   | 41      | 43 | 42            |   | 43      | 33 | 51            |   | 42      | 25 | 46            |   | 35      | 34 | 38            |   | 36      | 25 | 48            |   | 37      | 26 | 62            |   | 44      | 26 | 61            |    | 43      | 31 | 65            |   | 48 |
| 45-64                  | 44      | 42 |               |   | 43      | 25 | 43            |   | 34      | 34 | 54            |   | 45      | 30 | 50            |   | 41      | 26 | 45            |   | 36      | 32 | 40            |   | 36      | 29 | 34            |   | 32      | 29 | 43            |   | 36      | 30 | 38            |    | 34      | 31 | 36            |   | 34 |
| 65+                    | 11      | 9  |               |   | 10      | 9  | 12            |   | 11      | 8  | 8             |   | 8       | 9  | 20            |   | 15      | 6  | 14            |   | 10      | 19 | 17            |   | 18      | 9  | 9             |   | 9       | 9  | 19            |   | 14      | 13 | 17            |    | 15      | 13 | 18            |   | 15 |
| 14 Thompson Cariboo SI | 23      | 35 |               |   | 29      | 20 | 26            |   | 22      | 19 | 30            |   | 25      | 20 | 34            |   | 27      | 15 | 29            |   | 22      | 19 | 38            |   | 28      | 20 | 43            |   | 32      | 20 | 41            |   | 30      | 18 | 39            |    | 28      | 20 | 41            |   | 30 |
| 0-9                    |         |    |               |   | **      | ** | **            |   | **      | ** | 23            |   | 12      | 7  | 29            |   | 17      | ** | 35            |   | 19      | 12 | 60            |   | 35      | 12 | 50            |   | 31      | 23 | 71            |   | 46      | 14 | 85            |    | 49      | 16 | 80            |   | 48 |
| 10-19                  | 11      | 34 |               |   | 22      | 10 | 26            |   | 18      | ** | 26            |   | 12      | 7  | 29            |   | 17      | ** | 35            |   | 19      | 12 | 60            |   | 35      | 12 | 50            |   | 31      | 23 | 71            |   | 46      | 14 | 85            |    | 49      | 16 | 80            |   | 48 |
| 21-29                  | 26      | 30 |               |   | 28      | 26 | 29            |   | 27      | 17 | 35            |   | 26      | 16 | 32            |   | 24      | 16 | 20            |   | 18      | 17 | 39            |   | 27      | 24 | 61            |   | 41      | 29 | 38            |   | 33      | 29 | 33            |    | 31      | 30 | 58            |   | 43 |
| 30-44                  | 35      | 56 |               |   | 46      | 29 | 42            |   | 36      | 37 | 52            |   | 45      | 29 | 57            |   | 43      | 15 | 32            |   | 23      | 23 | 41            |   | 32      | 33 | 49            |   | 41      | 13 | 42            |   | 28      | 27 | 41            |    | 34      | 23 | 36            |   | 30 |
| 45-64                  | 27      | 30 |               |   | 28      | 31 | 22            |   | 27      | 23 | 30            |   | 27      | 29 | 32            |   | 30      | 25 | 43            |   | 34      | 25 | 41            |   | 33      | 24 | 49            |   | 37      | 26 | 43            |   | 35      | 15 | 30            |    | 23      | 16 | 39            |   | 27 |
| 65+                    | 12      | 21 |               |   | 16      | 8  | 7             |   | 7       | 11 | 7             |   | 8       | 15 | 11            |   | 14      | 13 | 6             |   | 10      | 15 | 10            |   | 13      | 5  | 8             |   | 7       | 8  | 13            |   | 10      | 7  | 15            |    | 11      | 15 | 9             |   | 12 |
| 21 Fraser East         | 21      | 23 |               |   | 22      | 20 | 29            |   | 24      | 20 | 26            |   | 23      | 28 | 31            |   | 29      | 17 | 32            |   | 24      | 18 | 36            |   | 26      | 16 | 39            |   | 27      | 21 | 36            |   | 29      | 14 | 32            |    | 23      | 15 | 27            |   | 21 |
| 0-9                    | **      | ** |               |   | **      | ** | **            |   | **      |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |    |         |    |               |   |    |
| 10-19                  | 13      | 23 |               |   | 18      | 8  | 22            |   | 15      | 9  | 25            |   | 16      | 20 | 30            |   | 25      | ** | 42            |   | 21      | 9  | 53            |   | 30      | 6  | 43            |   | 24      | 13 | 56            |   | 34      | 8  | 48            |    | 28      | 15 | 49            |   | 32 |
| 20-29                  | 19      | 27 |               |   | 23      | 23 | 25            |   | 24      | 13 | 27            |   | 20      | 26 | 35            |   | 31      | 21 | 31            |   | 26      | 16 | 35            |   | 25      | 15 | 36            |   | 25      | 22 | 42            |   | 31      | 16 | 26            |    | 21      | 8  | 18            |   | 13 |
| 30-44                  | 38      | 39 |               |   | 39      | 41 | 47            |   | 44      | 41 | 28            |   | 35      | 43 | 42            |   | 42      | 32 | 34            |   | 33      | 18 | 35            |   | 26      | 24 | 42            |   | 33      | 26 | 30            |   | 28      | 16 | 36            |    | 26      | 20 | 28            |   | 24 |
| 45-64                  | 17      | 30 |               |   | 23      | 29 | 29            |   | 29      | 24 | 35            |   | 29      | 35 | 33            |   | 34      | 16 | 33            |   | 25      | 33 | 37            |   | 35      | 21 | 48            |   | 34      | 27 | 35            |   | 31      | 21 | 34            |    | 28      | 23 | 30            |   | 27 |
| 65+                    | 15      | 9  |               |   | 12      | ** | 13            |   | 9       | ** | 6             |   | 6       | 6  | 9             |   | 8       | 15 | 16            |   | 15      | 10 | 7             |   | 9       | 12 | 22            |   | 17      | 14 | 18            |   | 16      | ** | 15            |    | 10      | 11 | 9             |   | 10 |
| 22 Fraser North        | 13      | 19 |               |   | 16      | 13 | 22            |   | 17      | 10 | 16            |   | 13      | 11 | 18            |   | 15      | 13 | 19            |   | 16      | 12 | 19            |   | 16      | 12 | 20            |   | 16      | 8  | 18            |   | 13      | 8  | 19            |    | 14      | 9  | 16            |   | 13 |
| 0-9                    |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |   |         |    |               |    |         |    |               |   |    |
| 10-19                  | 9       | 14 |               |   | 11      | ** | 26            |   | 15      | ** | 16            |   | 8       | 7  | 18            |   | 12      | 10 | 26            |   | 18      | 8  | 28            |   | 17      | 9  | 31            |   | 20      | ** | 30            |   | 17      | 7  | 29            |    | 17      | 7  | 32            |   | 19 |
| 20-29                  | 11      | 24 |               |   | 17      | 16 | 15            |   | 16      | 11 | 16            |   | 14      | 11 | 19            |   | 15      | 7  | 19            |   | 13      | 10 | 21            |   | 15      | 12 | 21            |   | 16      | 10 | 21            |   | 15      | 8  | 18            |    | 13      | 8  | 19            |   | 13 |
| 30-44                  | 16      | 19 |               |   | 18      | 17 | 33            |   | 25      | 14 | 18            |   | 16      | 13 | 20            |   | 16      | 14 | 14            |   | 14      | 14 | 19            |   | 16      | 11 | 20            |   | 16      | 9  | 13            |   | 11      | 6  | 10            |    | 8       | 1  |               |   |    |

|                          |    |    |    |    |    |    |    |    |    |    |     |    |    |    |    |    |    |    |    |     |     |    |     |    |    |     |    |    |     |     |
|--------------------------|----|----|----|----|----|----|----|----|----|----|-----|----|----|----|----|----|----|----|----|-----|-----|----|-----|----|----|-----|----|----|-----|-----|
| 20-29                    | 15 | 27 | 21 | 6  | 17 | 11 | 13 | 20 | 16 | 6  | 15  | 10 | 8  | 14 | 11 | 10 | 13 | 11 | ** | 23  | 13  | 11 | 20  | 15 | 11 | 21  | 15 | ** | 30  | 16  |
| 30-44                    | 11 | 24 | 18 | 10 | 23 | 17 | 17 | 11 | 14 | 13 | 6   | 9  | ** | 10 | 7  | 10 | 10 | 10 | 5  | 19  | 12  | 12 | 17  | 15 | ** | 15  | 10 | 9  | 11  | 10  |
| 45-64                    | 18 | 26 | 22 | 17 | 31 | 24 | 19 | 20 | 20 | 10 | 24  | 17 | 10 | 15 | 12 | 10 | 21 | 15 | 11 | 17  | 14  | 20 | 19  | 20 | 12 | 17  | 14 | 8  | 13  | 11  |
| 65+                      | 7  | 11 | 8  | ** | 11 | 6  | 14 | 6  | 10 | ** | 11  | 8  | 8  | 9  | 8  | ** | 12 | 8  | ** | **  | **  | 11 | 21  | 14 | 6  | 6   | 6  | 13 | 9   | 11  |
| 41 South Vancouver Isla  | 14 | 25 | 20 | 15 | 22 | 18 | 13 | 23 | 18 | 16 | 19  | 18 | 14 | 23 | 19 | 14 | 24 | 19 | 15 | 25  | 20  | 16 | 27  | 21 | 10 | 22  | 16 | 13 | 25  | 19  |
| 0-9                      |    |    |    |    |    |    |    |    |    |    |     |    |    |    |    |    |    |    |    |     |     |    |     |    |    |     |    |    |     |     |
| 10-19                    | 9  | 24 | 16 | ** | 35 | 19 | 7  | 28 | 17 | ** | 21  | 11 | 8  | 38 | 22 | 9  | 41 | 25 | 11 | 50  | 30  | 9  | 55  | 32 | 12 | 52  | 32 | 16 | 81  | 48  |
| 20-29                    | 11 | 19 | 15 | 14 | 18 | 16 | 14 | 25 | 19 | 11 | 20  | 15 | 15 | 17 | 16 | 11 | 25 | 18 | 13 | 19  | 16  | 17 | 26  | 21 | 11 | 19  | 15 | 7  | 21  | 14  |
| 30-44                    | 22 | 34 | 28 | 16 | 16 | 16 | 20 | 24 | 22 | 21 | 15  | 18 | 14 | 21 | 17 | 16 | 23 | 20 | 19 | 25  | 22  | 19 | 23  | 21 | 7  | 15  | 11 | 14 | 19  | 17  |
| 45-64                    | 17 | 29 | 23 | 25 | 25 | 25 | 15 | 22 | 18 | 31 | 26  | 28 | 21 | 24 | 22 | 18 | 23 | 20 | 21 | 24  | 22  | 22 | 25  | 24 | 11 | 22  | 17 | 18 | 17  | 17  |
| 65+                      | 8  | 17 | 13 | 12 | 15 | 14 | 7  | 19 | 13 | 12 | 10  | 11 | 11 | 16 | 15 | 12 | 12 | 12 | 9  | 12  | 10  | 7  | 13  | 10 | 9  | 11  | 10 | 10 | 7   | 9   |
| 42 Central Vancouver Isl | 16 | 39 | 28 | 18 | 30 | 24 | 20 | 35 | 27 | 20 | 42  | 31 | 21 | 35 | 28 | 23 | 36 | 29 | 22 | 48  | 36  | 29 | 38  | 33 | 20 | 38  | 29 | 19 | 35  | 28  |
| 0-9                      |    |    |    |    |    |    |    |    |    |    |     |    |    |    |    |    |    |    |    |     |     |    |     |    |    |     |    |    |     | **  |
| 10-19                    | 9  | 32 | 21 | ** | 24 | 14 | 18 | 28 | 23 | 8  | 39  | 23 | 7  | 36 | 21 | 14 | 48 | 31 | 11 | 79  | 44  | 17 | 56  | 36 | 15 | 58  | 36 | 25 | 77  | 50  |
| 20-29                    | 18 | 47 | 32 | 18 | 31 | 24 | 13 | 39 | 26 | 21 | 43  | 32 | 29 | 40 | 35 | 26 | 37 | 31 | 24 | 33  | 28  | 48 | 42  | 45 | 20 | 47  | 33 | 16 | 56  | 35  |
| 30-44                    | 33 | 53 | 43 | 34 | 56 | 45 | 25 | 53 | 40 | 30 | 44  | 37 | 33 | 46 | 39 | 29 | 36 | 33 | 37 | 56  | 46  | 44 | 41  | 43 | 31 | 50  | 40 | 25 | 50  | 38  |
| 45-64                    | 14 | 48 | 32 | 23 | 28 | 25 | 28 | 44 | 36 | 27 | 66  | 47 | 26 | 49 | 38 | 31 | 52 | 42 | 25 | 67  | 47  | 31 | 44  | 38 | 28 | 40  | 34 | 20 | 35  | 28  |
| 65+                      | 7  | 9  | 8  | 6  | 10 | 8  | 12 | 8  | 10 | 13 | 10  | 12 | 13 | 6  | 10 | 12 | 5  | 9  | 13 | 11  | 12  | 11 | 14  | 12 | 6  | 10  | 8  | 12 | 6   | 9   |
| 43 North Vancouver Isla  | 18 | 30 | 24 | 22 | 26 | 24 | 17 | 31 | 24 | 12 | 27  | 19 | 17 | 26 | 22 | 13 | 26 | 19 | 17 | 22  | 20  | 6  | 30  | 18 | 13 | 24  | 19 | 15 | 26  | 20  |
| 0-9                      |    |    |    |    |    |    |    |    |    |    |     |    |    |    |    |    |    |    |    |     |     |    |     |    |    |     |    |    |     |     |
| 10-19                    | 5  | 18 | 12 | 8  | 16 | 12 | 5  | 39 | 22 | 5  | 17  | 11 | 8  | 23 | 15 | 11 | 47 | 28 | 16 | 23  | 20  | ** | 55  | 28 |    | 53  | 53 | 12 | 38  | 25  |
| 20-29                    | 22 | 55 | 37 | 31 | 53 | 42 | 16 | 24 | 20 | 16 | 20  | 18 | 13 | 27 | 20 | 13 | 31 | 22 | 23 | 31  | 27  | 14 | 28  | 21 | 11 | 28  | 20 | 21 | 55  | 38  |
| 30-44                    | 39 | 35 | 37 | 21 | 36 | 28 | 16 | 35 | 26 | 11 | 51  | 31 | 28 | 33 | 30 | 17 | 22 | 19 | 11 | 22  | 17  | 6  | 39  | 24 | 14 | 26  | 20 | 14 | 11  | 12  |
| 45-64                    | 14 | 30 | 22 | 27 | 22 | 25 | 33 | 30 | 31 | 14 | 38  | 26 | 20 | 34 | 27 | 16 | 26 | 21 | 14 | 24  | 19  | ** | 22  | 13 | 13 | 22  | 18 | 13 | 28  | 21  |
| 65+                      | 9  | 9  | 9  | 18 | 9  | 11 | 8  | 20 | 13 | 13 | **  | 8  |    | 10 | 10 | 7  | 7  | 7  | 21 | 14  | 18  | 6  | 9   | 7  | 12 | **  | 8  | 16 | 8   | 12  |
| 51 Northwest             | 47 | 55 | 51 | 25 | 54 | 39 | 36 | 61 | 48 | 51 | 69  | 59 | 34 | 77 | 55 | 38 | 53 | 45 | 36 | 90  | 62  | 25 | 90  | 56 | 25 | 81  | 48 | 26 | 77  | 51  |
| 0-9                      |    |    |    |    |    |    |    |    |    |    |     |    |    |    |    |    |    |    |    |     |     |    |     |    |    |     |    |    |     |     |
| 10-19                    | 26 | 48 | 37 | 11 | 43 | 27 | 11 | 60 | 34 | 27 | 39  | 33 | 21 | 92 | 54 | 25 | 53 | 38 | 37 | 115 | 73  | 20 | 138 | 75 | 29 | 145 | 84 | 26 | 203 | 111 |
| 20-29                    | 98 | 71 | 85 | 47 | 85 | 65 | 45 | 78 | 61 | 88 | 54  | 72 | 29 | 79 | 53 | 88 | 60 | 75 | 67 | 146 | 105 | 26 | 125 | 72 | 67 | 69  | 68 | 36 | 78  | 56  |
| 30-44                    | 44 | 62 | 53 | 31 | 85 | 58 | 75 | 90 | 82 | 50 | 101 | 75 | 46 | 94 | 69 | 55 | 68 | 61 | 40 | 103 | 71  | 37 | 73  | 54 | 18 | 56  | 37 | 38 | 59  | 48  |
| 45-64                    | 29 | 43 | 36 | 24 | 38 | 31 | 34 | 46 | 40 | 46 | 76  | 61 | 38 | 57 | 47 | 16 | 51 | 33 | 20 | 70  | 44  | 20 | 40  | 30 | 18 | 59  | 38 | 17 | 40  | 28  |
| 65+                      |    |    |    | 6  | 7  | 7  | 6  | 14 | 10 |    |     | 48 | 5  | 24 | 14 | 15 | 6  | 11 |    |     | 11  |    |     | 10 |    |     | 10 | 13 | 5   | 9   |
| 52 Northern Interior     | 23 | 29 | 26 | 18 | 32 | 25 | 18 | 27 | 22 | 16 | 33  | 24 | 16 | 23 | 19 | 14 | 35 | 25 | 19 | 35  | 26  | 16 | 41  | 28 | 20 | 45  | 32 | 26 | 49  | 37  |
| 0-9                      |    |    |    |    |    |    |    |    |    |    |     |    |    |    |    |    |    |    |    |     |     |    |     |    |    |     |    |    |     |     |
| 10-19                    | 11 | 24 | 18 | ** | 31 | 16 | 9  | 29 | 19 | ** | 25  | 14 | 9  | 31 | 20 | ** | 45 | 23 | 10 | 52  | 30  | ** | 64  | 33 | 13 | 53  | 32 | 23 | 99  | 60  |
| 20-29                    | 23 | 20 | 22 | 25 | 38 | 32 | 34 | 29 | 31 | 21 | 35  | 28 | 16 | 22 | 19 | 18 | 19 | 19 | 20 | 30  | 25  | 22 | 48  | 34 | 37 | 56  | 46 | 48 | 48  | 48  |
| 30-44                    | 31 | 53 | 42 | 30 | 51 | 40 | 22 | 45 | 34 | 10 | 41  | 25 | 16 | 25 | 20 | 24 | 50 | 37 | 31 | 24  | 27  | 26 | 49  | 37 | 29 | 52  | 41 | 33 | 51  | 42  |
| 45-64                    | 32 | 25 | 29 | 21 | 22 | 21 | 30 | 22 | 26 | 30 | 31  | 31 | 25 | 25 | 25 | 16 | 39 | 27 | 23 | 44  | 34  | 10 | 35  | 22 | 16 | 34  | 25 | 17 | 33  | 25  |
| 65+                      | 14 | 5  | 11 | 10 | 7  | 9  | ** | ** | ** |    |     | 31 | 11 | 6  | 9  | ** | 15 | 10 | 8  | 8   | 8   | 18 | 5   | 12 | 5  | 11  | 7  | ** | 16  | 10  |
| 53 Northeast             | 11 | 33 | 21 | 16 | 18 | 17 | 8  | 19 | 14 | 20 | 26  | 23 | 13 | 32 | 23 | 19 | 23 | 21 | 11 | 23  | 17  | 21 | 38  | 29 | 18 | 38  | 27 | 23 | 41  | 32  |
| 0-9                      |    |    |    |    |    |    |    |    |    |    |     |    |    |    |    |    |    |    |    |     |     |    |     |    |    |     |    |    |     |     |
| 10-19                    | 8  | 34 | 21 | 8  | 21 | 15 | 13 | 9  | 11 | 20 | 25  | 22 |    | 52 | 52 | 12 | 31 | 21 | ** | 44  | 23  | 16 | 91  | 52 | 22 | 70  | 45 | 9  | 41  | 25  |
| 20-29                    | 7  | 29 | 17 | 10 | 20 | 15 | ** | 30 | 17 | 22 | 25  | 24 | 13 | 28 | 20 | 15 | 17 | 16 | 10 | 17  | 13  | 30 | 21  | 26 | 13 | 23  | 17 | 37 | 46  | 41  |
| 30-44                    | 17 | 43 | 29 | 24 | 22 | 23 | 9  | 25 | 17 | 29 | 25  | 27 | 14 | 31 | 22 |    | 13 | 13 | 16 | 25  | 20  | 32 | 25  | 29 | 15 | 19  | 17 | 17 | 41  | 28  |
| 45-64                    | 11 | 27 | 19 | 18 | 8  | 13 |    | 9  | 9  | 7  | 21  | 14 | 11 | 17 | 14 | 24 | 33 | 29 | 15 | 12  | 14  | ** | 31  | 17 | 24 | 47  | 35 | 27 | 47  | 37  |
| 65+                      | 20 |    | 20 | 28 |    | 28 |    |    |    |    | 41  | 41 |    | 57 | 57 | 35 | 14 | 26 |    |     | 18  | 8  | 13  | 10 |    |     |    |    | 18  | 18  |
| 95 BC Unknown            |    |    |    |    |    |    |    |    |    |    |     |    |    |    |    |    |    |    |    |     |     |    |     |    |    |     |    |    |     |     |
| 0-9                      |    |    |    |    |    |    |    |    |    |    |     |    |    |    |    |    |    |    |    |     |     |    |     |    |    |     |    |    |     |     |
| 10-19                    |    |    |    |    |    |    |    |    |    |    |     |    |    |    |    |    |    |    |    |     |     |    |     |    |    |     |    |    |     |     |
| 20-29                    |    |    |    |    |    |    |    |    |    |    |     |    |    |    |    |    |    |    |    |     |     |    |     |    |    |     |    |    |     |     |
| 30-44                    |    |    |    |    |    |    |    |    |    |    |     |    |    |    |    |    |    |    |    |     |     |    |     |    |    |     |    |    |     |     |
| 45-64                    |    |    |    |    |    |    |    |    |    |    |     |    |    |    |    |    |    |    |    |     |     |    |     |    |    |     |    |    |     |     |
| 65+                      |    |    |    |    |    |    |    |    |    |    |     |    |    |    |    |    |    |    |    |     |     |    |     |    |    |     |    |    |     |     |

Rates for BC Unknown cannot be derived since it requires that the cases in the HSDA be divided by the population for that HSDA and we do not have a geographic location for these patients.