

Leading Causes of Injury Hospitalization, British Columbia, 2021/22, Males and Females Combined

Counts (Crude hospitalization rate per 100,000 population)

	0-4	5-9	10-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	All Ages
1	Fall 215 (95.9)	Fall 454 (184.0)	Fall 329 (130.3)	Self-harm 1190 (198.1)	Fall 1105 (146.0)	Fall 1213 (169.0)	Fall 1614 (241.1)	Fall 3283 (445.2)	Fall 4808 (798.8)	Fall 6040 (1962.0)	Fall 7631 (6133.8)	Fall 27471 (524.3)
2	Unintentional Poisoning 103 (46.0)	Foreign Object 75 (30.4)	Self-harm 298 (118.0)	Fall 779 (129.7)	Transport Incidents 1052 (139.0)	Transport Incidents 915 (127.5)	Transport Incidents 938 (140.1)	Transport Incidents 976 (132.3)	Transport Incidents 646 (107.3)	Transport Incidents 347 (112.7)	Environmental/Natural Factor 291 (233.9)	Transport Incidents 5948 (113.5)
3	Foreign Object 82 (36.6)	Transport Incidents 61 (24.7)	Transport Incidents 171 (67.7)	Transport Incidents 675 (112.4)	Self-harm 522 (68.9)	Unintentional Poisoning 432 (60.2)	Unintentional Poisoning 423 (63.2)	Unintentional Poisoning 387 (52.5)	Unintentional Poisoning 249 (41.4)	Environmental/Natural Factor 250 (81.2)	Transport Incidents 153 (123.0)	Self-harm 3181 (60.7)
4	Fire/Burn 38 (17.0)	Struck by Object 46 (18.6)	Struck by Object 108 (42.8)	Struck by Object 375 (62.4)	Unintentional Poisoning 435 (57.5)	Overexertion 378 (52.7)	Overexertion 327 (48.9)	Self-harm 282 (38.2)	Environmental/Natural Factor 202 (33.6)	Unintentional Poisoning 137 (44.5)	Suffocation/Choking 111 (89.2)	Unintentional Poisoning 2554 (48.7)
5	Struck by Object 28 (12.5)	Unintentional Poisoning 40 (16.2)	Unintentional Poisoning 45 (17.8)	Overexertion 284 (47.3)	Overexertion 360 (47.6)	Self-harm 366 (51.0)	Self-harm 300 (44.8)	Overexertion 279 (37.8)	Foreign Object 139 (23.1)	Foreign Object 120 (39.0)	Foreign Object 72 (57.9)	Overexertion 1920 (36.6)
6	Environmental/Natural Factor 21 (9.4)	Cutting/Piercing 26 (10.5)	Cutting/Piercing 40 (15.8)	Unintentional Poisoning 232 (38.6)	Struck by Object 314 (41.5)	Assault 302 (42.1)	Struck by Object 199 (29.7)	Struck by Object 189 (25.6)	Self-harm 136 (22.6)	Suffocation/Choking 112 (36.4)	Unintentional Poisoning 71 (57.1)	Struck by Object 1771 (33.8)
7	Suffocation/Choking 20 (8.9)	Environmental/Natural Factor 17 (6.9)	Overexertion 38 (15.0)	Assault 170 (28.3)	Assault 311 (41.1)	Struck by Object 257 (35.8)	Assault 191 (28.5)	Cutting/Piercing 155 (21.0)	Overexertion 128 (21.3)	Struck by Object 71 (23.1)	Struck by Object 63 (50.6)	Environmental/Natural Factor 1288 (24.6)
8	Cutting/Piercing* 14 (6.2)	Fire/Burn 10 (4.1)	Foreign Object 33 (13.1)	Cutting/Piercing 155 (25.8)	Cutting/Piercing 224 (29.6)	Cutting/Piercing 219 (30.5)	Cutting/Piercing 189 (28.2)	Environmental/Natural Factor 151 (20.5)	Suffocation/Choking 127 (21.1)	Overexertion 69 (22.4)	Overexertion 50 (40.2)	Assault 1247 (23.8)
9	Transport Incidents* 14 (6.2)		Assault 13 (5.1)	Foreign Object 57 (9.5)	Foreign Object 88 (11.6)	Environmental/Natural Factor 121 (16.9)	Environmental/Natural Factor 114 (17.0)	Assault 147 (19.9)	Struck by Object 121 (20.1)	Self-harm 51 (16.6)	Self-harm 36 (28.9)	Cutting/Piercing 1165 (22.2)
10	Assault 7 (3.1)		Environmental/Natural Factor 11 (4.4)	Environmental/Natural Factor 39 (6.5)	Environmental/Natural Factor 71 (9.4)	Foreign Object 84 (11.7)	Foreign Object 94 (14.0)	Foreign Object 132 (17.9)	Cutting/Piercing 95 (15.8)	Cutting/Piercing 39 (12.7)	Fire/Burn 15 (12.1)	Foreign Object 976 (18.6)
All Causes	551 (245.8)	744 (301.5)	1095 (433.6)	4050 (674.2)	4665 (616.2)	4475 (623.5)	4614 (689.4)	6258 (848.6)	6821 (1133.2)	7313 (2375.5)	8519 (6847.5)	49105 (937.1)

Cases with small numbers are not depicted in this table. Unspecified, undetermined and other specified injuries are not shown in the table. Counts are based on all hospital separations. Additional data can be obtained from <https://data.injuryresearch.bc.ca/DataTools/hospitalization.aspx>

* These two causes have the same ranking.

Data Source: Discharge Abstract Database, BC Ministry of Health, 2023. Population data from BC Stats.