

Leading Causes of Injury Hospitalization, British Columbia, 2019-20, 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+	All Ages
1	Fall 261 (115.0)	Fall 332 (137.1)	Fall 192 (78.1)	Self-harm 1024 (166.5)	Self-harm 544 (75.3)	Fall 573 (85.3)	Fall 935 (138.7)	Fall 2192 (299.1)	Fall 3475 (622.7)	Fall 11766 (2945.8)	Fall 20595 (404.7)
2	Unintentional Poisoning 78 (34.4)	Transport Related 70 (28.9)	Self-harm 179 (72.8)	Transport Related 455 (74.0)	Transport Related 530 (73.4)	Transport Related 504 (75.1)	Transport Related 564 (83.7)	Transport Related 636 (86.8)	Transport Related 526 (94.3)	Transport Related 474 (118.7)	Transport Related 3893 (76.5)
3	Foreign Body 50 (22.0)	Foreign body 24 (9.9)	Transport Related 113 (46.0)	Fall 345 (56.1)	Fall 524 (72.5)	Self-harm 361 (53.8)	Self-harm 442 (65.6)	Self-harm 285 (38.9)	Unintentional Poisoning 166 (29.7)	Unintentional Poisoning 209 (52.3)	Self-harm 3086 (60.6)
4	Suffocation/ Choking and Fire/Burn 36 (15.9)	Struck by Object 20 (8.3)	Struck by Object 57 (23.2)	Unintentional Poisoning 232 (37.7)	Unintentional Poisoning 286 (39.6)	Unintentional Poisoning 274 (40.8)	Unintentional Poisoning 214 (31.8)	Unintentional Poisoning 237 (32.3)	Self-harm 144 (25.8)	Suffocation/ Choking 162 (40.6)	Unintentional Poisoning 1743 (34.3)
5	Transport Related 21 (9.3)	Unintentional Poisoning and Environmental/ Natural Factor 13 (5.4)	Unintentional Poisoning 34 (13.8)	Assault 150 (24.4)	Assault 230 (31.8)	Assault 210 (31.3)	Assault 134 (19.9)	Assault 119 (16.2)	Struck by Object 68 (12.2)	Struck by Object 133 (33.3)	Assault 927 (18.2)
6	Struck by Object 17 (7.5)	Suffocation/ Choking 9 (3.7)	Foreign Body 15 (6.1)	Struck by Object 122 (19.8)	Struck by Object 107 (14.8)	Struck by Object 106 (15.8)	Struck by Object 106 (15.7)	Struck by Object 103 (14.1)	Overexertion 63 (11.3)	Self-harm 106 (26.5)	Struck by Object 839 (16.5)
7	Environmental /Natural Factor 11 (4.8)	Cutting/Piercing 7 (2.9)	Overexertion 10 (4.1)	Overexertion 48 (7.8)	Overexertion 64 (8.9)	Environmental/ Natural Factor and Overexertion 47 (7.0)	Environmental/ Natural Factor and Overexertion 51 (7.6)	Foreign Body 80 (10.9)	Foreign Body 60 (10.8)	Foreign Body 87 (21.8)	Foreign Body 474 (9.3)
8	Near Drowning 8 (3.5)	Fire/Burns 6 (2.5)	Assault and Cutting/Piercing 8 (3.3)	Foreign Body 31 (5.0)	Foreign Body 43 (6.0)	Cutting/Piercing 37 (5.5)	Foreign Body 49 (7.3)	Environmental /Natural Factor 69 (9.4)	Suffocation/ Choking 49 (8.8)	Overexertion 84 (21.0)	Overexertion 433 (8.5)
9			Environmental/ Natural Factor and Fire/Burn 6 (2.4)	Cutting/Piercing 25 (4.1)	Cutting/Piercing 39 (5.4)	Foreign Body 35 (5.2)	Machinery 47 (7.0)	Suffocation/ Choking 63 (8.6)	Fire/Burns 45 (8.1)	Environmental/ Natural Factor 55 (13.8)	Suffocation/ Choking 412 (8.1)
10			Suffocation/ Choking 5 (2.0)	Environmental/ Natural Factor 20 (3.3)	Fire/Burns 38 (5.3)	Fire/Burns 31 (4.6)	Cutting/Piercing 37 (5.5)	Overexertion 61 (8.3)	Environmental/ Natural Factor 43 (7.7)	Fire/Burns 37 (9.3)	Environmental/ Natural Factor 350 (6.9)
Total	609 (268.3)	519 (214.4)	672 (273.3)	2659 (432.3)	2713 (375.5)	2520 (375.3)	2929 (434.6)	4249 (579.8)	4998 (895.6)	13754 (3443.6)	35622 (700.1)

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

Data Source: Discharge Abstract Database, BC Ministry of Health, 2021. Population data from BC Stats.