

10 Leading Causes of Injury Related Deaths by Age Group Washington State 2013-2017

Listed by: Death Counts and Death Rates per 100,000 people
(rates in parentheses)

| Rank | <1 yr | 1-4 yr | 5-9 yr | 10-14 yr | 15-24 yr | 25-34 yr | 35-44 yr | 45-54 yr | 55-64 yr | 65+ yr |
|-----------------------------|--|--|---|---|--|--|---|--|---|--|
| 1 | Unintentional Suffocation 68 (15.49) | Assault Unspecified 19 (1.07) | Unintentional MV Traffic 25 (1.1) | Suicide Suffocation 30 (1.35) | Unintentional MV Traffic 556 (11.94) | Unintentional Poisoning 942 (19.17) | Unintentional Poisoning 926 (20.17) | Unintentional Poisoning 1252 (26.33) | Unintentional Poisoning 968 (20.85) | Unintentional Falls 4206 (81.75) |
| 2 | Assault Unspecified 13 (2.96)* | Unintentional MV Traffic 18 (1.01) | Unintentional Drowning 10** | Unintentional MV Traffic 22 (0.99) | Unintentional Poisoning 339 (7.28) | Unintentional MV Traffic 418 (8.51) | Unintentional MV Traffic 356 (7.75) | Suicide Firearm 450 (9.46) | Suicide Firearm 479 (10.32) | Suicide Firearm 684 (13.29) |
| 3 | Unintentional MV Traffic 8** | Unintentional Fire/Burn 18 (1.01) | Unintentional Fire/Burn 6** | Suicide Firearm 17 (0.77) | Suicide Firearm 329 (7.07) | Suicide Firearm 392 (7.98) | Suicide Firearm 353 (7.69) | Unintentional MV Traffic 386 (8.12) | Unintentional MV Traffic 397 (8.55) | Unintentional MV Traffic 577 (11.21) |
| 4 | Assault Other Specified 5** | Unintentional Other Pedestrian 18 (1.01) | Unintentional Suffocation 4** | Assault Firearm 12 (0.54)* | Suicide Suffocation 290 (6.23) | Suicide Suffocation 313 (6.37) | Suicide Suffocation 265 (5.77) | Suicide Suffocation 257 (5.40) | Unintentional Falls 333 (7.17) | Unintentional Suffocation 471 (9.15) |
| 5 | Unintentional Drowning 4** | Unintentional Drowning 15 (0.84)* | Unintentional Other Transportation 4** | Unintentional Drowning 11** | Assault Firearm 219 (4.7) | Assault Firearm 195 (3.97) | Suicide Poisoning 152 (3.31) | Suicide Poisoning 242 (5.09) | Suicide Poisoning 256 (5.51) | Unintentional Unspecified 323 (6.28) |
| 6 | Other/Undetermined Suffocation 4** | Unintentional Suffocation 10** | Assault Unspecified 3** | Unintentional Other Transportation 7** | Unintentional Drowning 83 (1.78) | Suicide Poisoning 109 (2.22) | Assault Firearm 103 (2.24) | Unintentional Falls 156 (3.28) | Suicide Suffocation 178 (3.83) | Unintentional Poisoning 278 (5.4) |
| 7 | Other/Undetermined Unspecified 4** | Unintentional Falls 4** | Unintentional Poisoning 3** | Other/Undetermined Suffocation 4** | Suicide Poisoning, 61 (1.31) | Unintentional Drowning, 81 (1.65) | Unintentional Falls 61 (1.33) | Assault Firearm 99 (2.08) | Unintentional Other Specified 90 (1.94) | Suicide Poisoning 182 (3.54) |
| 8 | Unintentional Poisoning 3** | Assault Firearm 4** | Unintentional Natural Environment 3** | Unintentional Struck By/Against 3** | Suicide Falls 36 (0.77) | Unintentional Falls 47 (0.96) | Unintentional Drowning 53 (1.15) | Unintentional Drowning 83 (1.75) | Unintentional Drowning 90 (1.94) | Unintentional Other Specified 168 (3.27) |
| 9 | Unintentional Falls 3** | Other/Undetermined Unspecified 4** | Unintentional Struck By/Against 2** | Unintentional Falls 2** | Unintentional Falls 28 (0.6) | Other/Undetermined Poisoning 36 (0.73) | Other/Undetermined Poisoning 44 (0.96) | Other/Undetermined Poisoning 56 (1.18) | Unintentional Suffocation 77 (1.66) | Suicide Suffocation 117 (2.27) |
| 10 | | Unintentional Poisoning 3** | Assault Fire/Burn 2** | Suicide Falls 2** | Assault Cut/Pierce 26 (0.56) | Other/Undetermined Firearm 35 (0.71) | Unintentional Other Specified 35 (0.76) | Unintentional Suffocation 55 (1.16) | Unintentional Natural Environment 58 (1.25) | Unintentional Fire/Burn 110 (2.14) |
| Total injury related deaths | 119 | 137 | 75 | 123 | 2188 | 2903 | 2695 | 3519 | 3394 | 7672 |
| Rate per 100,000 | 27.1 | 7.7 | 3.3 | 5.6 | 47 | 59.1 | 58.7 | 74 | 73.1 | 149.11 |
| 95% CI | 22.5, 32.4 | 6.5, 9.1 | 2.6, 4.1 | 4.6, 6.6 | 45, 49 | 56.9, 61.3 | 56.5, 61 | 71.6, 76.5 | 70.7, 75.6 | 145.8, 152.5 |

Definitions:

Suffocation includes hanging, strangulation, and suffocation.

Poisoning includes non-opioid and opioid drug, unspecified drug, alcohol, organic solvents, gases and vapors, pesticides, and unspecified chemicals and noxious substances.

MV = motor vehicle

*The Relative Standard Error is between 25-30%, the estimate is not reliable.

** The Relative Standard Error is greater than 30%, the estimate is suppressed.

Total injury related deaths includes all injury related deaths. This chart contains only the top ten causes and is not an all inclusive list.

Data Source: DOH Death Certificates