

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

### Highlighting Violence-Related Injury Deaths

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)	<b>Assault Unspecified</b> 19 (1.07)	Unintentional MV Traffic 25 (1.1)	<b>Suicide Suffocation</b> 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	<b>Assault Unspecified</b> 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)	<b>Suicide Firearm</b> 450 (9.46)	<b>Suicide Firearm</b> 479 (10.32)	<b>Suicide Firearm</b> 684 (13.29)
3	Unintentional MV Traffic 8**	Unintentional Fire/Burn 18 (1.01)	Unintentional Fire/Burn 6**	<b>Suicide Firearm</b> 17 (0.77)	<b>Suicide Firearm</b> 329 (7.07)	<b>Suicide Firearm</b> 392 (7.98)	<b>Suicide Firearm</b> 353 (7.69)	Unintentional MV Traffic 386 (8.12)	Unintentional MV Traffic 397 (8.55)	Unintentional MV Traffic 577 (11.21)
4	<b>Assault Other specified</b> 5**	Unintentional Other Pedestrian 18 (1.01)	Unintentional Suffocation 4**	<b>Assault Firearm</b> 12 (0.54)*	<b>Suicide Suffocation</b> 290 (6.23)	<b>Suicide Suffocation</b> 313 (6.37)	<b>Suicide Suffocation</b> 265 (5.77)	<b>Suicide Suffocation</b> 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**	<b>Assault Firearm</b> 219 (4.7)	<b>Assault Firearm</b> 195 (3.97)	<b>Suicide Poisoning</b> 152 (3.31)	<b>Suicide Poisoning</b> 242 (5.09)	<b>Suicide Poisoning</b> 256 (5.51)	Unintentional Unspecified 323 (6.28)
6	Other/Undetermined Suffocation 4**	Unintentional Suffocation 10**	<b>Assault Unspecified</b> 3**	Unintentional Other Transportation 7**	Unintentional Drowning 83 (1.78)	<b>Suicide Poisoning</b> 109 (2.22)	<b>Assault Firearm</b> 103 (2.24)	Unintentional Falls 156 (3.28)	<b>Suicide Suffocation</b> 178 (3.83)	Unintentional Poisoning 278 (5.4)
7	Other/Undetermined Unspecified 4**	Unintentional Falls 4**	Unintentional Poisoning 3**	Other/Undetermined Suffocation 4**	<b>Suicide Poisoning</b> 61 (1.31)	Unintentional Drowning 81 (1.65)	Unintentional Falls 61 (1.33)	<b>Assault Firearm</b> 99 (2.08)	Unintentional Other Specified 90 (1.94)	<b>Suicide Poisoning</b> 182 (3.54)
8	Unintentional Poisoning 3**	<b>Assault Firearm</b> 4**	Unintentional Natural Environment 3**	Unintentional Struck By/Against 3**	<b>Suicide Falls</b> 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)	<b>Suicide Suffocation</b> 117 (2.27)
10		Unintentional Poisoning 3**	<b>Assault Fire/Burn</b> 2**	<b>Suicide Falls</b> 2**	<b>Assault Cut/Pierce</b> 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

For questions and/or additional information contact the injury data manager at 360-236-2865 or injury.data@doh.wa.gov