

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

Central EMS & Trauma Region

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 5**	Unintentional MV Traffic 6**	Unintentional MV Traffic 5**	Suicide Suffocation 7**	Unintentional MV Traffic 102 (8.04)	Unintentional Poisoning 271 (15.48)	Unintentional Poisoning 279 (18.32)	Unintentional Poisoning 358 (25.01)	Unintentional Poisoning 266 (21.11)	Unintentional Falls 911 (72.04)
2	Assault Unspecified 2**	Assault Unspecified 5**	Unintentional Drowning 3**	Unintentional MV Traffic 2**	Unintentional Poisoning 93 (7.33)	Suicide Firearm 97 (5.54)	Unintentional MV Traffic 70 (4.6)	Suicide Firearm 92 (6.43)	Unintentional Falls 92 (7.3)	Suicide Firearm 126 (8.3)
3		Unintentional Falls 2**		Suicide Firearm 2**	Assault Firearm 84 (6.62)	Unintentional MV Traffic 73 (4.17)	Suicide Firearm 69 (4.53)	Suicide Suffocation 65 (4.54)	Suicide Firearm 81 (6.43)	Unintentional Suffocation 125 (9.89)
4		Unintentional Drowning 2**		Assault Firearm 2**	Suicide Suffocation 67 (5.28)	Suicide Suffocation 68 (3.88)	Suicide Suffocation 69 (4.53)	Unintentional MV Traffic 64 (4.47)	Unintentional MV Traffic 77 (6.11)	Unintentional MV Traffic 115 (9.09)
5		Unintentional Fire/Burn 2**			Suicide Firearm 60 (4.73)	Assault Firearm 56 (3.20)	Suicide Poisoning 42 (2.76)	Suicide Poisoning 56 (3.91)	Suicide Poisoning 66 (5.24)	Unintentional Poisoning 85 (6.72)
6		Other/Undetermined Poisoning 2**			Unintentional Drowning 28 (2.21)	Suicide Poisoning 23 (1.31)	Assault Firearm 24 (1.58)	Unintentional Falls 49 (3.42)	Suicide Suffocation 57 (4.52)	Unintentional Unspecified 46 (3.64)
7					Suicide Poisoning 17 (1.34)	Unintentional Falls 20 (1.14)	Unintentional Falls 20 (1.31)	Assault Firearm 20 (1.4)	Unintentional Drowning 20 (1.59)	Suicide Poisoning 40 (3.16)
8					Other/Undetermined Firearm 13 (1.02)*	Unintentional Drowning 18 (1.03)	Other/Undetermined Poisoning 15 (0.99)*	Unintentional Drowning 16 (1.12)*	Unintentional Other Specified 17 (1.35)	Suicide Suffocation 37 (2.93)
9					Assault Cut/Pierce 12 (0.95)*	Suicide Falls 13 (0.74)*	Suicide Falls 11**	Other/Undetermined Poisoning 14 (0.98)*	Unintentional Natural Environment 16 (1.27)*	Unintentional Other Specified 31 (2.45)
10					Suicide Falls 11**	Other/Undetermined Firearm 9**	Unintentional Drowning 10**	Unintentional Natural Environment 13 (0.91)*	Unintentional Suffocation 15 (1.19)*	Unintentional Drowning 25 (1.98)
Total injury related deaths	11	22	10	19	540	728	694	861	806	1656
Rate per 100,000	**	4.5	**	3.3	42.5	41.6	45.6	60.2	64	131
95% CI		2.8, 6.8		2, 5.1	39, 46.3	38.6, 44.7	42.3, 49.1	56.2, 64.3	59.6, 68.6	124.7, 137.4

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