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

Southwest Accountable Communities of Health

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	Assault	Unintentional	Suicide	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional
	Suffocation	Drowning	MV Traffic	Suffocation	MV Traffic	Poisoning	Poisoning	Poisoning	Poisoning	Falls
	4**	2*	3**	5**	39	61	61	74	55	345
					(12.63)	(20.90)	(19.10)	(22.06)	(16.85)	(96.23)
2			Unintentional		Suicide	Unintentional	Unintentional	Unintentional	Suicide	Suicide
			Fire/Burn		Firearm	MV Traffic	MV Traffic	MV Traffic	Firearm	Firearm
			2**		25	31	27	30	37	48
					(8.10)	(10.62)	(8.45)	(8.94)	(11.33)	(13.39)
3					Unintentional	Suicide	Suicide	Suicide	Unintentional	Unintentional
					Poisoning	Suffocation	Firearm	Firearm	Falls	MV Traffic
					23	26	23	30	28	34
					(7.45)	(8.91)	(7.20)	(8.94)	(8.58)	(9.48)
4					Suicide	Suicide	Suicide	Suicide	Unintentional	Unintentional
					Suffocation	Firearm	Suffocation	Suffocation	MV Traffic	Suffocation
					23	24	15	23	19	34
					(7.45)	(8.22)	(4.70)*	(6.86)	(5.82)	(9.48)
5					Assault	Suicide	Suicide	Suicide	Suicide	Unintentional
					Firearm	Poisoning	Poisoning	Poisoning	Poisoning	Unspecified
					9 **	7**	12	20	12	25
							(3.76)*	(5.96)	(3.68)*	(6.97)
6					Unintentional	Assault	Assault	Unintentional	Unintentional	Unintentional
					Drowning	Firearm	Firearm	Falls	Other Specified	Other Specified
					6**	6 **	9**	10**	9**	21
										(5.86)
7					Suicide	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional
					Poisoning	Drowning	Drowning	Drowning	Drowning	Poisoning
					5**	5**	8**	7**	8**	18
										(5.02)
8					Suicide	Unintentional	Unintentional	Unintentional	Suicide	Suicide
					Falls	Suffocation	Falls	Fire/Burn	Suffocation	Poisoning
					4**	3**	3**	7**	8**	11**
9					Unintentional	Suicide	Unintentional	Unintentional	Unintentional	Suicide
					Other	Falls	Other	Suffocation	Suffocation	Suffocation
					Pedestrian	3**	Pedestrian	5**	5**	9**
					3**		3**			
10					Unintentional	Unintentional	Assault	Assault	Unintentional	Unintentional
					Falls	Firearm	Cut/Pierce	Firearm	Fire/Burn	Drowning
					2**	2**	3**	4 **	5**	5**
	-	-	-	-						
Total injury related	8	8	7	9	147	185	188	235	216	577
deaths	**	**	**	**						
Rate per 100,000 95% Cl	**	**	**	**	47.61	63.39	58.85	70.04	66.17 57.64. 75.60	160.94
95% CI					40.23, 55.96	54.59, 73.22	50.74, 67.89	61.37, 79.60	57.04, 75.60	148.08, 174.63

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: Washington State Department of Health, Center for Health Statistics, Death Certificate Data, 1990–2017, Community Health Assessment Tool (CHAT), September 2018. For questions and/or additional information contact the injury data manager at 360-236-2865 or injury.data@doh.wa.gov

