

Fatal Injuries
Washington State

Mechanism by Intent
2009-2013

Mechanism/ Cause	Manner/ Intent											
	Unintentional		Suicide		Homicide		Undetermined		Legal Intervention & War		Total	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
All Injuries	13380	39.5	4897	14.5	987	2.9	510	1.5	79	0.2	19853	58.6
Cut/Pierce	9	*	103	0.3	143	0.4	4	*	-	-	259	0.8
Drowning	519	1.5	55	0.2	2	*	64	0.2	-	-	640	1.9
Boating-Related	78	0.2	-	-	-	-	-	-	-	-	78	0.2
Other	441	1.3	55	0.2	2	*	64	0.2	-	-	562	1.7
Fall/Jump/Push	3994	11.8	169	0.5	2	*	20	0.1	-	-	4185	12.4
Fire/Hot Object or Substance	259	0.8	20	0.1	12	*	14	*	-	-	305	0.9
Fire/Flame	250	0.7	20	0.1	12	*	14	*	-	-	296	0.9
Hot Object/Substance	9	*	-	-	-	-	-	-	-	-	9	*
Firearm	40	0.1	2425	7.2	573	1.7	30	0.1	75	0.2	3143	9.3
Machinery	82	0.2	-	-	-	-	-	-	-	-	82	0.2
All Transport	2794	8.3	11	*	6	*	2	*	-	-	2813	8.3
Motor Vehicle Traffic	2490	7.4	-	-	-	-	-	-	-	-	2490	7.4
MVT-Occupant	1500	4.4	-	-	-	-	-	-	-	-	1500	4.4
MVT-Motorcyclist	397	1.2	-	-	-	-	-	-	-	-	397	1.2
MVT-Pedal Cyclist	53	0.2	-	-	-	-	-	-	-	-	53	0.2
MVT-Pedestrian	331	1.0	-	-	-	-	-	-	-	-	331	1.0
MVT-Other	-	-	-	-	-	-	-	-	-	-	-	-
MVT-Unspecified	209	0.6	-	-	-	-	-	-	-	-	209	0.6
Pedal Cyclist, Other	29	0.1	-	-	-	-	-	-	-	-	29	0.1
Pedestrian, Other	94	0.3	-	-	-	-	-	-	-	-	94	0.3
Other Land Transport	114	0.3	11	*	6	*	2	*	-	-	133	0.4
Watercraft/Air/Space	67	0.2	-	-	-	-	-	-	-	-	67	0.2
Natural/Environmental	169	0.5	-	-	-	-	-	-	-	-	169	0.5
Bites/Stings	25	0.1	-	-	-	-	-	-	-	-	25	0.1
Other	144	0.4	-	-	-	-	-	-	-	-	144	0.4
Overexertion	2	*	-	-	-	-	-	-	-	-	2	*
Poisoning	4154	12.3	943	2.8	7	*	268	0.8	-	-	5372	15.9
Struck By or Against	93	0.3	-	-	15	*	1	*	-	-	109	0.3
Suffocation	637	1.9	1086	3.2	51	0.2	23	0.1	-	-	1797	5.3
Other Specified, Classifiable	181	0.5	38	0.1	9	*	3	*	1	*	232	0.7
Sequelae (Late Effects)	134	0.4	-	-	-	-	-	-	-	-	134	0.4
Other	47	0.1	38	0.1	9	*	3	*	1	*	98	0.3
Other Specified, NEC	181	0.5	22	0.1	25	0.1	23	0.1	3	*	254	0.8
Sequelae (Late Effects)	173	0.5	7	*	17	0.1	5	*	-	-	202	0.6
Other	8	*	15	*	8	*	18	0.1	3	*	52	0.2
Unspecified	266	0.8	25	0.1	142	0.4	58	0.2	-	-	491	1.4
Adverse Effects	190	0.6									190	0.6
Drugs	34	0.1									34	0.1
Medical Care	156	0.5									156	0.5

Data source: Washington State Department of Health Statistics, Death Records - 2011 release

Population source: Washington State Office of Financial Management with DSHS/DOH Adjustments

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Fatal Injuries
Washington State

Mechanism by Intent
2013

Mechanism/ Cause	Manner/ Intent											
	Unintentional		Suicide		Homicide		Undetermined		Legal Intervention & War		Total	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
All Injuries	2720	39.5	1008	14.6	200	2.9	90	1.3	16	0.2	4034	58.6
Cut/Pierce	2	*	22	0.3	26	0.4	-	-	-	-	50	0.7
Drowning	103	1.5	3	*	-	-	11	0.2	-	-	117	1.7
Boating-Related	11	0.2	-	-	-	-	-	-	-	-	11	0.2
Other	92	1.3	3	*	-	-	11	0.2	-	-	106	1.5
Fall/Jump/Push	822	11.9	29	0.4	1	*	4	*	-	-	856	12.4
Fire/Hot Object or Substance	52	0.8	2	*	1	*	3	*	-	-	58	0.8
Fire/Flame	49	0.7	2	*	1	*	3	*	-	-	55	0.8
Hot Object/Substance	3	*	-	-	-	-	-	-	-	-	3	*
Firearm	10	0.1	476	6.9	114	1.7	4	*	16	0.2	620	9.0
Machinery	14	0.2	-	-	-	-	-	-	-	-	14	0.2
All Transport	513	7.5	1	*	-	-	1	*	-	-	515	7.5
Motor Vehicle Traffic	454	6.6	-	-	-	-	-	-	-	-	454	6.6
MVT-Occupant	276	4.0	-	-	-	-	-	-	-	-	276	4.0
MVT-Motorcyclist	70	1.0	-	-	-	-	-	-	-	-	70	1.0
MVT-Pedal Cyclist	10	0.1	-	-	-	-	-	-	-	-	10	0.1
MVT-Pedestrian	53	0.8	-	-	-	-	-	-	-	-	53	0.8
MVT-Other	-	-	-	-	-	-	-	-	-	-	-	-
MVT-Unspecified	45	0.7	-	-	-	-	-	-	-	-	45	0.7
Pedal Cyclist, Other	3	*	-	-	-	-	-	-	-	-	3	*
Pedestrian, Other	20	0.3	-	-	-	-	-	-	-	-	20	0.3
Other Land Transport	28	0.4	1	*	-	-	1	*	-	-	30	0.4
Watercraft/Air/Space	8	*	-	-	-	-	-	-	-	-	8	*
Natural/Environmental	38	0.6	-	-	-	-	-	-	-	-	38	0.6
Bites/Stings	4	*	-	-	-	-	-	-	-	-	4	*
Other	34	0.5	-	-	-	-	-	-	-	-	34	0.5
Overexertion	1	*	-	-	-	-	-	-	-	-	1	*
Poisoning	854	12.4	191	2.8	2	*	39	0.6	-	-	1086	15.8
Struck By or Against	22	0.3	-	-	3	*	1	*	-	-	26	0.4
Suffocation	141	2.0	264	3.8	13	0.2	2	*	-	-	420	6.1
Other Specified, Classifiable	24	0.3	7	*	2	*	1	*	-	-	34	0.5
Sequelae (Late Effects)	15	0.2	-	-	-	-	-	-	-	-	15	0.2
Other	9	*	7	*	2	*	1	*	-	-	19	0.3
Other Specified, NEC	39	0.6	7	*	4	*	5	*	-	-	55	0.8
Sequelae (Late Effects)	39	0.6	2	*	3	*	-	-	-	-	44	0.6
Other	-	-	5	*	1	*	5	*	-	-	11	0.2
Unspecified	85	1.2	6	*	34	0.5	19	0.3	-	-	144	2.1
Adverse Effects	52	0.8									52	0.8
Drugs	5	*									5	*
Medical Care	47	0.7									47	0.7

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Population source: Washington State Office of Financial Management with DSHS/DOH Adjustments

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Fatal Injuries
Washington State

Mechanism by Intent
2012

Mechanism/ Cause	Manner/ Intent											
	Unintentional		Suicide		Homicide		Undetermined		Legal Intervention & War		Total	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
All Injuries	2736	40.1	1035	15.2	236	3.5	99	1.5	6	*	4112	60.3
Cut/Pierce	1	*	17	0.2	40	0.6	-	-	-	-	58	0.9
Drowning	112	1.6	11	0.2	-	-	12	0.2	-	-	135	2.0
Boating-Related	22	0.3	-	-	-	-	-	-	-	-	22	0.3
Other	90	1.3	11	0.2	-	-	12	0.2	-	-	113	1.7
Fall/Jump/Push	820	12.0	43	0.6	1	*	6	*	-	-	870	12.8
Fire/Hot Object or Substance	52	0.8	5	*	2	*	3	*	-	-	62	0.9
Fire/Flame	51	0.7	5	*	2	*	3	*	-	-	61	0.9
Hot Object/Substance	1	*	-	-	-	-	-	-	-	-	1	*
Firearm	7	*	529	7.8	136	2.0	2	*	5	*	679	10.0
Machinery	9	*	-	-	-	-	-	-	-	-	9	*
All Transport	546	8.0	1	*	2	*	-	-	-	-	549	8.1
Motor Vehicle Traffic	491	7.2	-	-	-	-	-	-	-	-	491	7.2
MVT-Occupant	253	3.7	-	-	-	-	-	-	-	-	253	3.7
MVT-Motorcyclist	99	1.5	-	-	-	-	-	-	-	-	99	1.5
MVT-Pedal Cyclist	14	0.2	-	-	-	-	-	-	-	-	14	0.2
MVT-Pedestrian	77	1.1	-	-	-	-	-	-	-	-	77	1.1
MVT-Other	-	-	-	-	-	-	-	-	-	-	-	-
MVT-Unspecified	48	0.7	-	-	-	-	-	-	-	-	48	0.7
Pedal Cyclist, Other	3	*	-	-	-	-	-	-	-	-	3	*
Pedestrian, Other	16	0.2	-	-	-	-	-	-	-	-	16	0.2
Other Land Transport	19	0.3	1	*	2	*	-	-	-	-	22	0.3
Watercraft/Air/Space	17	0.2	-	-	-	-	-	-	-	-	17	0.2
Natural/Environmental	33	0.5	-	-	-	-	-	-	-	-	33	0.5
Bites/Stings	5	*	-	-	-	-	-	-	-	-	5	*
Other	28	0.4	-	-	-	-	-	-	-	-	28	0.4
Overexertion	1	*	-	-	-	-	-	-	-	-	1	*
Poisoning	849	12.5	195	2.9	-	-	55	0.8	-	-	1099	16.1
Struck By or Against	22	0.3	-	-	4	*	-	-	-	-	26	0.4
Suffocation	141	2.1	226	3.3	15	0.2	4	*	-	-	386	5.7
Other Specified, Classifiable	37	0.5	5	*	3	*	1	*	-	-	46	0.7
Sequelae (Late Effects)	25	0.4	-	-	-	-	-	-	-	-	25	0.4
Other	12	0.2	5	*	3	*	1	*	-	-	21	0.3
Other Specified, NEC	42	0.6	1	*	6	*	3	*	1	*	53	0.8
Sequelae (Late Effects)	40	0.6	-	-	2	*	1	*	-	-	43	0.6
Other	2	*	1	*	4	*	2	*	1	*	10	0.1
Unspecified	64	0.9	2	*	27	0.4	13	0.2	-	-	106	1.6
Adverse Effects	55	0.8									55	0.8
Drugs	10	0.1									10	0.1
Medical Care	45	0.7									45	0.7

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Mechanism by Intent
2011

Manner/ Intent	Legal Intervention & War											
	Unintentional		Suicide		Homicide		Undetermined		War		Total	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
All Injuries	2671	39.5	992	14.7	180	2.7	94	1.4	19	0.3	3956	58.5
Cut/Pierce	6	*	21	0.3	28	0.4	-	-	-	-	55	0.8
Drowning	93	1.4	15	0.2	1	*	14	0.2	-	-	123	1.8
Boating-Related	14	0.2	-	-	-	-	-	-	-	-	14	0.2
Other	79	1.2	15	0.2	1	*	14	0.2	-	-	109	1.6
Fall/Jump/Push	798	11.8	30	0.4	-	-	1	*	-	-	829	12.2
Fire/Hot Object or Substance	52	0.8	5	*	8	*	2	*	-	-	67	1.0
Fire/Flame	50	0.7	5	*	8	*	2	*	-	-	65	1.0
Hot Object/Substance	2	*	-	-	-	-	-	-	-	-	2	*
Firearm	9	*	492	7.3	92	1.4	8	*	18	0.3	619	9.1
Machinery	13	0.2	-	-	-	-	-	-	-	-	13	0.2
All Transport	571	8.4	1	*	1	*	-	-	-	-	573	8.5
Motor Vehicle Traffic	497	7.3	-	-	-	-	-	-	-	-	497	7.3
MVT-Occupant	310	4.6	-	-	-	-	-	-	-	-	310	4.6
MVT-Motorcyclist	78	1.2	-	-	-	-	-	-	-	-	78	1.2
MVT-Pedal Cyclist	10	0.1	-	-	-	-	-	-	-	-	10	0.1
MVT-Pedestrian	78	1.2	-	-	-	-	-	-	-	-	78	1.2
MVT-Other	-	-	-	-	-	-	-	-	-	-	-	-
MVT-Unspecified	21	0.3	-	-	-	-	-	-	-	-	21	0.3
Pedal Cyclist, Other	8	*	-	-	-	-	-	-	-	-	8	*
Pedestrian, Other	18	0.3	-	-	-	-	-	-	-	-	18	0.3
Other Land Transport	28	0.4	1	*	1	*	-	-	-	-	30	0.4
Watercraft/Air/Space	20	0.3	-	-	-	-	-	-	-	-	20	0.3
Natural/Environmental	28	0.4	-	-	-	-	-	-	-	-	28	0.4
Bites/Stings	7	*	-	-	-	-	-	-	-	-	7	*
Other	21	0.3	-	-	-	-	-	-	-	-	21	0.3
Overexertion	-	-	-	-	-	-	-	-	-	-	-	-
Poisoning	837	12.4	187	2.8	3	*	48	0.7	-	-	1075	15.9
Struck By or Against	15	0.2	-	-	4	*	-	-	-	-	19	0.3
Suffocation	123	1.8	218	3.2	9	*	6	*	-	-	356	5.3
Other Specified, Classifiable	31	0.5	12	0.2	1	*	-	-	-	-	44	0.7
Sequelae (Late Effects)	23	0.3	-	-	-	-	-	-	-	-	23	0.3
Other	8	*	12	0.2	1	*	-	-	-	-	21	0.3
Other Specified, NEC	37	0.5	4	*	4	*	5	*	1	*	51	0.8
Sequelae (Late Effects)	37	0.5	1	*	4	*	2	*	-	-	44	0.7
Other	-	-	3	*	-	-	3	*	1	*	7	*
Unspecified	58	0.9	7	*	29	0.4	10	0.1	-	-	104	1.5
Adverse Effects	32	0.5									32	0.5
Drugs	9	*									9	*
Medical Care	23	0.3									23	0.3

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2010

Mechanism/ Cause	Manner/ Intent											
	Unintentional		Suicide		Homicide		Undetermined		Legal Intervention & War		Total	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
All Injuries	2590	38.5	947	14.1	178	2.6	106	1.6	16	0.2	3837	57.1
Cut/Pierce	-	-	25	0.4	20	0.3	3	*	-	-	48	0.7
Drowning	108	1.6	10	0.1	-	-	15	0.2	-	-	133	2.0
Boating-Related	17	0.3	-	-	-	-	-	-	-	-	17	0.3
Other	91	1.4	10	0.1	-	-	15	0.2	-	-	116	1.7
Fall/Jump/Push	781	11.6	37	0.6	-	-	5	*	-	-	823	12.2
Fire/Hot Object or Substance	59	0.9	4	*	-	-	1	*	-	-	64	1.0
Fire/Flame	57	0.8	4	*	-	-	1	*	-	-	62	0.9
Hot Object/Substance	2	*	-	-	-	-	-	-	-	-	2	*
Firearm	10	0.1	462	6.9	113	1.7	7	*	15	0.2	607	9.0
Machinery	25	0.4	-	-	-	-	-	-	-	-	25	0.4
All Transport	569	8.5	4	*	1	*	-	-	-	-	574	8.5
Motor Vehicle Traffic	510	7.6	-	-	-	-	-	-	-	-	510	7.6
MVT-Occupant	326	4.8	-	-	-	-	-	-	-	-	326	4.8
MVT-Motorcyclist	76	1.1	-	-	-	-	-	-	-	-	76	1.1
MVT-Pedal Cyclist	10	0.1	-	-	-	-	-	-	-	-	10	0.1
MVT-Pedestrian	62	0.9	-	-	-	-	-	-	-	-	62	0.9
MVT-Other	-	-	-	-	-	-	-	-	-	-	-	-
MVT-Unspecified	36	0.5	-	-	-	-	-	-	-	-	36	0.5
Pedal Cyclist, Other	4	*	-	-	-	-	-	-	-	-	4	*
Pedestrian, Other	23	0.3	-	-	-	-	-	-	-	-	23	0.3
Other Land Transport	20	0.3	4	*	1	*	-	-	-	-	25	0.4
Watercraft/Air/Space	12	0.2	-	-	-	-	-	-	-	-	12	0.2
Natural/Environmental	43	0.6	-	-	-	-	-	-	-	-	43	0.6
Bites/Stings	9	*	-	-	-	-	-	-	-	-	9	*
Other	34	0.5	-	-	-	-	-	-	-	-	34	0.5
Overexertion	-	-	-	-	-	-	-	-	-	-	-	-
Poisoning	756	11.2	208	3.1	1	*	57	0.8	-	-	1022	15.2
Struck By or Against	20	0.3	-	-	3	*	-	-	-	-	23	0.3
Suffocation	115	1.7	179	2.7	8	*	6	*	-	-	308	4.6
Other Specified, Classifiable	40	0.6	9	*	2	*	-	-	1	*	52	0.8
Sequelae (Late Effects)	31	0.5	-	-	-	-	-	-	-	-	31	0.5
Other	9	*	9	*	2	*	-	-	1	*	21	0.3
Other Specified, NEC	37	0.6	5	*	7	*	4	*	-	-	53	0.8
Sequelae (Late Effects)	34	0.5	2	*	5	*	2	*	-	-	43	0.6
Other	3	*	3	*	2	*	2	*	-	-	10	0.1
Unspecified	27	0.4	4	*	23	0.3	8	*	-	-	62	0.9
Adverse Effects	23	0.3									23	0.3
Drugs	4	*									4	*
Medical Care	19	0.3									19	0.3

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	Unintentional		Suicide		Homicide		Undetermined		Legal Intervention & War		Total	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
All Injuries	2663	39.9	915	13.7	193	2.9	121	1.8	22	0.3	3914	58.7
Cut/Pierce	-	-	18	0.3	29	0.4	1	*	-	-	48	0.7
Drowning	103	1.5	16	0.2	1	*	12	0.2	-	-	132	2.0
Boating-Related	14	0.2	-	-	-	-	-	-	-	-	14	0.2
Other	89	1.3	16	0.2	1	*	12	0.2	-	-	118	1.8
Fall/Jump/Push	773	11.6	30	0.4	-	-	4	*	-	-	807	12.1
Fire/Hot Object or Substance	44	0.7	4	*	1	*	5	*	-	-	54	0.8
Fire/Flame	43	0.6	4	*	1	*	5	*	-	-	53	0.8
Hot Object/Substance	1	*	-	-	-	-	-	-	-	-	1	*
Firearm	4	*	466	7.0	118	1.8	9	*	21	0.3	618	9.3
Machinery	21	0.3	-	-	-	-	-	-	-	-	21	0.3
All Transport	595	8.9	4	*	2	*	1	*	-	-	602	9.0
Motor Vehicle Traffic	538	8.1	-	-	-	-	-	-	-	-	538	8.1
MVT-Occupant	335	5.0	-	-	-	-	-	-	-	-	335	5.0
MVT-Motorcyclist	74	1.1	-	-	-	-	-	-	-	-	74	1.1
MVT-Pedal Cyclist	9	*	-	-	-	-	-	-	-	-	9	*
MVT-Pedestrian	61	0.9	-	-	-	-	-	-	-	-	61	0.9
MVT-Other	-	-	-	-	-	-	-	-	-	-	-	-
MVT-Unspecified	59	0.9	-	-	-	-	-	-	-	-	59	0.9
Pedal Cyclist, Other	11	0.2	-	-	-	-	-	-	-	-	11	0.2
Pedestrian, Other	17	0.3	-	-	-	-	-	-	-	-	17	0.3
Other Land Transport	19	0.3	4	*	2	*	1	*	-	-	26	0.4
Watercraft/Air/Space	10	0.1	-	-	-	-	-	-	-	-	10	0.1
Natural/Environmental	27	0.4	-	-	-	-	-	-	-	-	27	0.4
Bites/Stings	-	-	-	-	-	-	-	-	-	-	-	-
Other	27	0.4	-	-	-	-	-	-	-	-	27	0.4
Overexertion	-	-	-	-	-	-	-	-	-	-	-	-
Poisoning	858	12.9	162	2.4	1	*	69	1.0	-	-	1090	16.3
Struck By or Against	14	0.2	-	-	1	*	-	-	-	-	15	0.2
Suffocation	117	1.8	199	3.0	6	*	5	*	-	-	327	4.9
Other Specified, Classifiable	49	0.7	5	*	1	*	1	*	-	-	56	0.8
Sequelae (Late Effects)	40	0.6	-	-	-	-	-	-	-	-	40	0.6
Other	9	*	5	*	1	*	1	*	-	-	16	0.2
Other Specified, NEC	26	0.4	5	*	4	*	6	*	1	*	42	0.6
Sequelae (Late Effects)	23	0.3	2	*	3	*	-	-	-	-	28	0.4
Other	3	*	3	*	1	*	6	*	1	*	14	0.2
Unspecified	32	0.5	6	*	29	0.4	8	*	-	-	75	1.1
Adverse Effects	28	0.4									28	0.4
Drugs	6	*									6	*
Medical Care	22	0.3									22	0.3

Data source: Washington State Department of Health Statistics, Death Records - 2011 release

Population source: Washington State Office of Financial Management with DSHS/DOH Adjustments

*Rates not calculated for counts < 10. Rates calculated per 100,000 resident population. "-" represents categories in which no codes are assigned.

For questions and/or additional information contact the injury data manager, injury.data@doh.wa.gov