

TRAFFIC SAFETY QUICK FACTS 2014-2017

(U.S., Alaska, Hawaii, Idaho and Washington)

Prepared by



BASIC POPULATION, TRAVEL AND TRAFFIC SAFETY DATA

Population (Million)						Vehicles Miles of Travel (Million)					
Year	USA	AK	HI	ID	WA	Year	USA	AK	HI	ID	WA
2017	325.7	0.740	1.428	1.717	7.406	2017	3,208,517	5,028	10,513	17,665	61,569
2016	323.1	0.742	1.428	1.683	7.288	2016	3,169,203	5,107	11,132	17,355	60,851
2015	320.9	0.738	1.425	1.653	7.16	2015	3,095,373	5,045	11,130	16,100	N/A
2014	318.6	0.737	1.416	1.634	7.054	2014	3,025,656	4,857	10,173	15,800	58,060

Key		Change in TRAFFIC FATALITIES ¹ between 1990 and 2017					
	National Average (NA)	Year	USA	AK	HI	ID	WA
	Better Than NA	1990	44,599	98	177	244	825
	Worse than NA	2017	37,133	79	107	244	565
		Change	-17%	-19%	-40%	-0%	-32%

¹National Highway Traffic Safety Administration, Fatality Analysis Reporting System (FARS)-All tables below.

FATALITY AND FATAL CRASH DATA

Total Number of Fatalities						Total Number of Fatal Crashes					
Year	USA	AK	HI	ID	WA	Year	USA	AK	HI	ID	WA
2017	37,133	79	107	244	565	2017	34,748	75	96	223	536
2016	37,461	84	120	252	537	2016	34,439	78	109	232	504
2015	35,485	65	93	216	551	2015	32,539	60	85	128	499
2014	32,744	73	95	186	462	2014	30,056	68	94	175	429
Average	35,706	75	104	225	529	Average	32,946	70	96	190	492

Fatalities Per Million Population						Fatal Crashes Per Million Population					
Year	USA	AK	HI	ID	WA	Year	USA	AK	HI	ID	WA
2017	114	107	75	142	76	2017	107	101	67	130	72
2016	116	113	84	150	74	2016	107	105	76	138	69
2015	111	88	65	131	77	2015	101	81	60	77	70
2014	103	99	67	114	65	2014	94	92	66	107	61
Average	111	102	73	134	73	Average	102	95	67	113	68

Fatalities Per Billion VMT ²						Fatal Crashes Per Billion VMT ²					
Year	USA	AK	HI	ID	WA	Year	USA	AK	HI	ID	WA
2017	11.6	15.7	10.2	13.8	9.2	2017	10.8	14.9	9.1	12.6	8.7
2016	11.6	16.4	10.8	15.5	8.8	2016	10.7	15.3	9.8	13.4	8.3
2015	11.5	12.9	8.4	13.4	N/A	2015	10.5	11.9	7.6	8.0	N/A
2014	10.8	15.0	9.3	11.8	8.0	2014	9.9	14.0	9.2	11.1	7.4
Average	11.4	15.0	9.7	13.4	8.7	Average	10.5	14.0	9.0	11.3	8.1

²Vehicle Miles of Travel

Number of Minority Fatalities ³						
Year	USA	AK	HI	ID	WA	
2017	645 AI, 38 H, 6 S, 18 G	26 AI	34 H, 2 S	13 AI	21 AI, 1 S, 3 G	
2016	647 AI, 43 H, 9 S, 9 G	21 AI	38 H, 4 S	6 AI	34 AI, 2 S, 2 G	
2015	648 AI, 45 H, 11 S, 10 G	16 AI	33 H	5 AI	31 AI, 1 H, 2 S, 1 G	
2014	630 AI, 29 H, 13 S, 6 G	21 AI, 2 S	22 H	5 AI, 1 H	23 AI & 1 S	

³Minority groups: **AI**: American Indian includes Aleuts and Eskimos, **H**: Hawaiian, **S**: Samoan, **G**: Guamanian

Minority Fatalities (%)					
Year	USA	AK	HI	ID	WA
2017	1.90	32.91	33.64	5.33	4.42
2016	1.89	25	35	2.38	7.08
2015	2.01	24.62	35.48	2.31	6.35
2014	2.07	31.51	23.16	3.23	5.19
Average	1.97	28.57	32.05	3.34	5.77

URBAN AND RURAL FATALITY DATA

Year	Urban Fatalities ⁴ (%)					Rural Fatalities ⁴ (%)				
	USA	AK	HI	ID	WA	USA	AK	HI	ID	WA
2017	51	42	77	16	56	46	57	23	55	41
2016	47	36	78	19	55	50	63	21	77	44
2015	47	48	86	18	52	50	51	14	76	47
2014	49	42	68	19	53	51	58	32	81	46
Average	49	42	77	18	54	49	57	22	72	45

⁴Due to missing data in some police records, Urban and Rural does not add up to 100% in some cases.

Urban and Rural Fatalities Per Million Population										
Year	Urban					Rural				
	USA	AK	HI	ID	WA	USA	AK	HI	ID	WA
2017	58	45	57	22	43	53	61	18	79	32
2016	55	40	66	28	41	58	71	18	116	33
2015	52	42	56	23	40	55	45	9	99	36
2014	50	42	46	21	35	53	57	21	92	30
Average	54	42	56	24	40	55	59	16	97	33

Urban Vs Rural Fatalities Per Billion VMT										
Year	Urban					Rural				
	USA	AK	HI	ID	WA	USA	AK	HI	ID	WA
2017	5.9	6.6	7.8	2.2	5.2	5.4	8.9	2.4	7.6	3.8
2016	5.5	5.9	8.4	2.7	4.9	5.8	10.4	2.2	11.2	3.9
2015	5.4	6.1	7.2	2.4	N/A	5.7	6.5	1.2	12.1	N/A
2014	5.3	6.4	6.4	2.2	4.2	5.5	8.6	2.9	10.4	3.7
Average	5.5	6.2	7.5	2.4	4.8	5.6	8.6	2.2	10.3	3.8

PEDESTRIAN FATALITY DATA

Pedestrian Fatalities					
Year	USA	AK	HI	ID	WA
2017	5,977	14	14	16	103
2016	5,987	12	29	17	84
2015	5,495	12	25	8	84
2014	5,464	14	24	13	75
Average	5,731	13	23	14	87

Pedestrian Fatalities Per Million Population					
Year	USA	AK	HI	ID	WA
2017	18	19	10	9	14
2016	19	16	20	10	12
2015	17	16	18	5	12
2014	17	19	17	8	11
Average	18	18	16	8	12

Pedestrian Fatalities Per Billion VMT					
Year	USA	AK	HI	ID	WA
2017	1.9	2.8	1.3	0.9	1.7
2016	1.9	2.3	2.6	1.0	1.4
2015	1.8	2.4	2.2	0.5	N/A
2014	1.8	2.9	2.4	0.8	1.3
Average	1.8	2.6	2.1	0.7	1.4

Fatally Injured Pedestrians with BAC of 0.1 or higher					
Year	USA	AK	HI	ID	WA
	1,016	1	1	5	14
2016	2,222	0	2	4	9
2015	2,020	2	2	1	9
2014	1,799	0	2	4	7
Average	1,787	1	2	4	10

ALCOHOL IMPAIRED FATALITY DATA

Alcohol Impaired Driving Fatalities					
Year	USA	AK	HI	ID	WA
2017	10,874	22	42	60	178
2016	10,497	39	28	78	172
2015	10,320	24	32	79	177
2014	9,943	28	30	58	159
Average	10,409	28	33	69	172

Alcohol Impaired Driving Fatal Crashes					
Year	USA	AK	HI	ID	WA
2017	9,733	21	34	62	167
2016	9,477	35	27	66	159
2015	9,350	24	26	71	155
2014	9,049	26	30	55	144
Average	9,402	27	29	64	156

Alcohol Impaired Driving Fatalities (%)					
Year	USA	AK	HI	ID	WA
2017	29	28	39	25	32
2016	28	46	23	31	32
2015	29	37	34	37	32
2014	30	38	32	31	34
Average	29	38	32	31	32

Alcohol Impaired Driving Fatal Crashes (%)					
Year	USA	AK	HI	ID	WA
2017	28	28	35	28	31
2016	28	45	25	28	32
2015	29	40	31	55	31
2014	30	38	32	31	34
Average	29	38	30	34	32

Alcohol Impaired Driving Fatalities Per Million Population					
Year	USA	AK	HI	ID	WA
2017	33	30	29	35	24
2016	32	53	20	46	24
2015	32	33	22	48	25
2014	31	38	21	35	23
Average	32	38	23	41	24

Alcohol Impaired Driving Fatal Crashes Per Million Population					
Year	USA	AK	HI	ID	WA
2017	30	28	24	36	23
2016	28	45	25	28	32
2015	29	40	31	55	31
2014	30	38	32	31	34
Average	29	36	21	38	22

Alcohol Impaired Driving Fatalities Per Billion VMT					
Year	USA	AK	HI	ID	WA
2017	3.4	4.4	4.0	3.4	2.9
2016	3.3	7.6	2.5	4.5	2.8
2015	3.3	4.8	2.9	4.9	...
2014	3.3	5.8	2.9	3.7	2.7
Average	3.3	5.6	3.1	4.1	2.8

Alcohol Impaired Driving Fatal Crashes Per Billion VMT					
Year	USA	AK	HI	ID	WA
2017	3.0	4.2	3.2	3.5	2.7
2016	2.9	6.9	2.4	3.8	2.6
2015	3.0	4.8	2.3	4.4	...
2014	3.0	5.4	2.9	3.5	2.5
Average	3.0	5.3	2.7	3.8	2.6

SPEEDING RELATED FATALITY DATA

Number of Speeding Related Fatalities					
Year	USA	AK	HI	ID	WA
2017	9,489	35	49	43	141
2016	9,795	34	40	47	130
2015	9,723	18	33	46	140
2014	9,283	15	31	47	144
Average	9,573	26	38	46	139

Speeding Related Fatalities (%)					
Year	USA	AK	HI	ID	WA
2017	26	44	46	18	25
2016	26	40	33	19	24
2015	27	28	35	21	25
2014	28	21	33	25	31
Average	2728	34	37	20	26

MOTORCYCLIST AND PEDALCYCLIST FATALITY DATA

Motorcyclist Fatalities					
Year	USA	AK	HI	ID	WA
2017	5,172	6	25	25	80
2016	5,286	6	24	22	81
2015	5,029	11	26	28	75
2014	4,594	8	25	25	69
Average	5,020	8	25	25	76

Pedalcyclists Fatalities					
Year	USA	AK	HI	ID	WA
2017	801	1	6	3	17
2016	840	0	1	6	17
2015	829	2	0	0	14
2014	729	4	3	2	7
Average	806	2	2	3	14