

RANKING BY NUMBER AND PERCENT OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN SPEED-RELATED CRASHES

(Excessive speed, by any motorist or non-motorist, was a factor in the crash)

Total KA Injuries:

Number of persons killed or suspected serious injuries in all crashes.

KA Injuries in Speed-Related Crashes:

Number of persons killed or suspected serious injuries in speed-related crashes.

Ranking: Number of KA Injuries In Speed-Related Crashes:

County rank for number of persons killed or suspected serious injuries in speed-related crashes. Lower rank numbers indicate more persons killed or suspected serious injuries compared to counties with higher ranks.

Percent of KA Injuries In Speed-Related Crashes of Total KA Injuries:

Percentage of all persons who were killed or suspected serious injuries that were involved in speed-related crashes.

Ranking: Percent of KA Injuries In Speed-Related Crashes of Total KA Injuries:

County rank for percentage of all persons killed or suspected serious injuries that were involved in speed-related crashes. Lower rank numbers indicate a larger proportion of persons killed or suspected serious injuries in speed-related crashes compared to counties with higher ranks.

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN SPEED-RELATED CRASHES

COUNTY	KA INJURIES IN SPEED-RELATED CRASHES	OVERALL RANK
Wayne	822	1
Kent	310	2
Oakland	229	3
Washtenaw	157	4
Kalamazoo	148	5
Genesee	147	6
Macomb	134	7
Ingham	115	8
Muskegon	111	9
Saginaw	110	10
Calhoun	107	11
Ottawa	97	12
Jackson	94	13
Montcalm	91	14
Van Buren	88	15
Berrien	87	16
St. Clair	86	17
Eaton	85	18
Allegan	80	19
Livingston	79	20
Grand Traverse	77	21
Newaygo	71	22
St. Joseph	71	22
Cass	66	24
Lenawee	65	25
Isabella	64	26
Clinton	53	27
Ionia	53	27
Wexford	53	27
Lapeer	52	30
Bay	50	31
Marquette	50	31
Kalkaska	49	33
Roscommon	48	34
Clare	47	35
Crawford	46	36
Antrim	45	37
Hillsdale	45	37
Midland	44	39
Osceola	44	39
Cheboygan	42	41
Monroe	42	41

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN SPEED-RELATED CRASHES (CONTINUED)

COUNTY	KA INJURIES IN SPEED-RELATED CRASHES	OVERALL RANK
Otsego	42	41
Gladwin	41	44
Tuscola	40	45
Barry	39	46
Lake	37	47
Shiawassee	37	47
Arenac	36	49
Ogemaw	36	49
Alger	35	51
Mecosta	35	51
Chippewa	33	53
Oceana	31	54
Branch	29	55
Gratiot	27	56
Leelanau	27	56
Charlevoix	24	58
Iosco	24	58
Emmet	22	60
Huron	22	60
Mackinac	22	60
Mason	22	60
Missaukee	22	60
Delta	20	65
Sanilac	20	65
Houghton	19	67
Gogebic	18	68
Luce	18	68
Presque Isle	18	68
Manistee	16	71
Menominee	16	71
Baraga	14	73
Iron	14	73
Alcona	13	75
Ontonagon	13	75
Alpena	12	77
Benzie	12	77
Dickinson	11	79
Oscoda	11	79
Keweenaw	10	81
Montmorency	8	82
Schoolcraft	7	83

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN SPEED-RELATED CRASHES

COUNTY	KA INJURIES IN SPEED-RELATED CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN SPEED-RELATED CRASHES OF TOTAL KA INJURIES	RANKING: PERCENT OF KA INJURIES IN SPEED-RELATED CRASHES OF TOTAL KA INJURIES
Keweenaw	10	24	41.67	1
Kalkaska	49	121	40.50	2
Alger	35	88	39.77	3
Cheboygan	42	111	37.84	4
Crawford	46	125	36.80	5
Roscommon	48	136	35.29	6
Arenac	36	106	33.96	7
Antrim	45	137	32.85	8
Luce	18	55	32.73	9
Lake	37	114	32.46	10
Presque Isle	18	57	31.58	11
Ogemaw	36	115	31.30	12
Osceola	44	142	30.99	13
Gogebic	18	59	30.51	14
Charlevoix	24	79	30.38	15
Oscoda	11	37	29.73	16
Ontonagon	13	46	28.26	17
Otsego	42	149	28.19	18
Leelanau	27	96	28.13	19
Iron	14	50	28.00	20
Marquette	50	188	26.60	21
Clare	47	183	25.68	22
Oceana	31	121	25.62	23
Baraga	14	57	24.56	24
Wexford	53	218	24.31	25
Montmorency	8	33	24.24	26
Mackinac	22	92	23.91	27
Newaygo	71	301	23.59	28
Chippewa	33	140	23.57	29
Missaukee	22	94	23.40	30
St. Joseph	71	308	23.05	31
Alcona	13	57	22.81	32
Gladwin	41	181	22.65	33
Calhoun	107	475	22.53	34
Grand Traverse	77	348	22.13	35
Benzie	12	55	21.82	36
Isabella	64	301	21.26	37
Ionia	53	251	21.12	38
Van Buren	88	422	20.85	39
Hillsdale	45	222	20.27	40
Montcalm	91	451	20.18	41
Cass	66	329	20.06	42

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN SPEED-RELATED CRASHES (CONTINUED)

COUNTY	KA INJURIES IN SPEED-RELATED CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN SPEED-RELATED CRASHES OF TOTAL KA INJURIES	RANKING: PERCENT OF KA INJURIES IN SPEED-RELATED CRASHES OF TOTAL KA INJURIES
Eaton	85	425	20.00	43
Mecosta	35	176	19.89	44
Clinton	53	272	19.49	45
Lenawee	65	335	19.40	46
Barry	39	208	18.75	47
Muskegon	111	630	17.62	48
Alpena	12	69	17.39	49
Manistee	16	92	17.39	49
Saginaw	110	635	17.32	51
Washtenaw	157	908	17.29	52
Menominee	16	93	17.20	53
St. Clair	86	500	17.20	54
Livingston	79	464	17.03	55
Lapeer	52	310	16.77	56
Branch	29	174	16.67	57
Houghton	19	114	16.67	57
Iosco	24	145	16.55	59
Huron	22	133	16.54	60
Allegan	80	498	16.06	61
Emmet	22	138	15.94	62
Schoolcraft	7	44	15.91	63
Mason	22	140	15.71	64
Sanilac	20	129	15.50	65
Tuscola	40	260	15.38	66
Midland	44	289	15.22	67
Jackson	94	629	14.94	68
Kalamazoo	148	994	14.89	69
Wayne	822	5,522	14.89	70
Delta	20	139	14.39	71
Bay	50	354	14.12	72
Berrien	87	628	13.85	73
Genesee	147	1,078	13.64	74
Kent	310	2,314	13.40	75
Gratiot	27	205	13.17	76
Shiawassee	37	295	12.54	77
Ingham	115	948	12.13	78
Dickinson	11	91	12.09	79
Ottawa	97	924	10.50	80
Oakland	229	2,401	9.54	81
Monroe	42	493	8.52	82
Macomb	134	1,942	6.90	83

RANKING BY NUMBER AND PERCENT OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN TRAFFIC CONTROL-RELATED CRASHES

(Failure to obey signal, stop sign, or yield sign)

Total KA Injuries:

Number of persons killed or suspected serious injuries in all crashes.

KA Injuries in Traffic Control-Related Crashes:

Number of persons killed or suspected serious injuries in traffic control-related crashes.

Ranking: Number of KA Injuries In Traffic Control-Related Crashes:

County rank for number of persons killed or suspected serious injuries in traffic control-related crashes. Lower rank numbers indicate more persons killed or suspected serious injuries compared to counties with higher ranks.

Percent of KA Injuries In Traffic Control-Related Crashes of Total KA Injuries:

Percentage of all persons who were killed or suspected serious injuries that were involved in traffic control-related crashes.

Ranking: Percent of KA Injuries In Traffic Control-Related Crashes of Total KA Injuries:

County rank for percentage of all persons killed or suspected serious injuries that were involved in traffic control-related crashes. Lower rank numbers indicate a larger proportion of persons killed or suspected serious injuries in traffic control-related crashes compared to counties with higher ranks.

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN TRAFFIC CONTROL-RELATED CRASHES

COUNTY	KA INJURIES IN TRAFFIC CONTROL-RELATED CRASHES	OVERALL RANK
Wayne	600	1
Kent	232	2
Oakland	185	3
Macomb	178	4
Ottawa	154	5
Kalamazoo	120	6
Ingham	110	7
Genesee	108	8
Saginaw	90	9
Muskegon	67	10
St. Clair	54	11
Washtenaw	53	12
Calhoun	43	13
Jackson	41	14
Monroe	38	15
Allegan	37	16
Berrien	35	17
Bay	32	18
Isabella	29	19
Newaygo	29	19
Tuscola	29	19
Van Buren	27	22
Shiawassee	26	23
St. Joseph	26	23
Lenawee	24	25
Montcalm	24	25
Eaton	23	27
Grand Traverse	23	27
Cass	21	29
Hillsdale	21	29
Huron	20	31
Midland	18	32
Livingston	17	33
Branch	16	34
Lapeer	15	35
Sanilac	14	36
Wexford	14	36
Mecosta	13	38
Mason	12	39
Barry	11	40
Clinton	11	40
Marquette	11	40

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN TRAFFIC CONTROL-RELATED CRASHES (CONTINUED)

COUNTY	KA INJURIES IN TRAFFIC CONTROL-RELATED CRASHES	OVERALL RANK
Delta	10	43
Gladwin	10	43
Osceola	10	43
Otsego	10	43
Emmet	9	47
Gratiot	9	47
Missaukee	8	49
Roscommon	8	49
Clare	7	51
Ionia	7	51
Kalkaska	7	51
Ogemaw	6	54
Antrim	5	55
Benzie	5	55
Crawford	5	55
Iosco	5	55
Leelanau	5	55
Cheboygan	4	60
Dickinson	4	60
Schoolcraft	4	60
Alcona	3	63
Gogebic	3	63
Iron	3	63
Lake	3	63
Manistee	3	63
Presque Isle	3	63
Chippewa	2	69
Houghton	2	69
Menominee	2	69
Alger	1	72
Alpena	1	72
Charlevoix	1	72
Oceana	1	72
Ontonagon	1	72
Oscoda	1	72
Arenac	0	78
Baraga	0	78
Keweenaw	0	78
Luce	0	78
Mackinac	0	78
Montmorency	0	78

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN TRAFFIC CONTROL-RELATED CRASHES

COUNTY	KA INJURIES IN TRAFFIC CONTROL-RELATED CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN TRAFFIC CONTROL-RELATED CRASHES OF TOTAL KA INJURIES	RANKING: PERCENT OF KA INJURIES IN TRAFFIC CONTROL-RELATED CRASHES OF TOTAL KA INJURIES
Ottawa	154	924	16.67	1
Huron	20	133	15.04	2
Saginaw	90	635	14.17	3
Kalamazoo	120	994	12.07	4
Ingham	110	948	11.60	5
Tuscola	29	260	11.15	6
Wayne	600	5,522	10.87	7
Sanilac	14	129	10.85	8
St. Clair	54	500	10.80	9
Muskegon	67	630	10.63	10
Kent	232	2,314	10.03	11
Genesee	108	1,078	10.02	12
Isabella	29	301	9.63	13
Newaygo	29	301	9.63	13
Hillsdale	21	222	9.46	15
Branch	16	174	9.20	16
Macomb	178	1,942	9.17	17
Benzie	5	55	9.09	18
Schoolcraft	4	44	9.09	18
Calhoun	43	475	9.05	20
Bay	32	354	9.04	21
Shiawassee	26	295	8.81	22
Mason	12	140	8.57	23
Missaukee	8	94	8.51	24
St. Joseph	26	308	8.44	25
Monroe	38	493	7.71	26
Oakland	185	2,401	7.71	27
Allegan	37	498	7.43	28
Mecosta	13	176	7.39	29
Delta	10	139	7.19	30
Lenawee	24	335	7.16	31
Osceola	10	142	7.04	32
Otsego	10	149	6.71	33
Grand Traverse	23	348	6.61	34
Emmet	9	138	6.52	35
Jackson	41	629	6.52	36
Wexford	14	218	6.42	37
Van Buren	27	422	6.40	38
Cass	21	329	6.38	39
Midland	18	289	6.23	40
Iron	3	50	6.00	41
Roscommon	8	136	5.88	42

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN TRAFFIC CONTROL-RELATED CRASHES (CONTINUED)

COUNTY	KA INJURIES IN TRAFFIC CONTROL-RELATED CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN TRAFFIC CONTROL-RELATED CRASHES OF TOTAL KA INJURIES	RANKING: PERCENT OF KA INJURIES IN TRAFFIC CONTROL-RELATED CRASHES OF TOTAL KA INJURIES
Marquette	11	188	5.85	43
Washtenaw	53	908	5.84	44
Kalkaska	7	121	5.79	45
Berrien	35	628	5.57	46
Gladwin	10	181	5.52	47
Eaton	23	425	5.41	48
Montcalm	24	451	5.32	49
Barry	11	208	5.29	50
Alcona	3	57	5.26	51
Presque Isle	3	57	5.26	51
Ogemaw	6	115	5.22	53
Leelanau	5	96	5.21	54
Gogebic	3	59	5.08	55
Lapeer	15	310	4.84	56
Dickinson	4	91	4.40	57
Gratiot	9	205	4.39	58
Clinton	11	272	4.04	59
Crawford	5	125	4.00	60
Clare	7	183	3.83	61
Livingston	17	464	3.66	62
Antrim	5	137	3.65	63
Cheboygan	4	111	3.60	64
Iosco	5	145	3.45	65
Manistee	3	92	3.26	66
Ionia	7	251	2.79	67
Oscoda	1	37	2.70	68
Lake	3	114	2.63	69
Ontonagon	1	46	2.17	70
Menominee	2	93	2.15	71
Houghton	2	114	1.75	72
Alpena	1	69	1.45	73
Chippewa	2	140	1.43	74
Charlevoix	1	79	1.27	75
Alger	1	88	1.14	76
Oceana	1	121	0.83	77
Arenac	0	106	0.00	78
Baraga	0	57	0.00	78
Keweenaw	0	24	0.00	78
Luce	0	55	0.00	78
Mackinac	0	92	0.00	78
Montmorency	0	33	0.00	78

RANKING BY NUMBER AND PERCENT OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN HAD-BEEN-DRINKING CRASHES

(At least one driver in the crash had been drinking)

Total KA Injuries:

Number of persons killed or suspected serious injuries in all crashes.

KA Injuries in Had-Been-Drinking Crashes:

Number of persons killed or suspected serious injuries in had-been-drinking crashes.

Ranking: Number of KA Injuries In Had-Been-Drinking Crashes:

County rank for number of persons killed or suspected serious injuries in had-been-drinking crashes. Lower rank numbers indicate more persons killed or suspected serious injuries compared to counties with higher ranks.

Percent of KA Injuries In Had-Been-Drinking Crashes of Total KA Injuries:

Percentage of all persons who were killed or suspected serious injuries that were involved in had-been-drinking crashes.

Ranking: Percent of KA Injuries In Had-Been-Drinking Crashes of Total KA Injuries:

County rank for percentage of all persons killed or suspected serious injuries that were involved in had-been-drinking crashes. Lower rank numbers indicate a larger proportion of persons killed or suspected serious injuries in had-been-drinking crashes compared to counties with higher ranks.

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN HAD-BEEN-DRINKING CRASHES

COUNTY	KA INJURIES IN HAD-BEEN-DRINKING CRASHES	OVERALL RANK
Wayne	926	1
Kent	485	2
Oakland	457	3
Macomb	359	4
Genesee	247	5
Washtenaw	194	6
Kalamazoo	189	7
Ingham	182	8
Ottawa	174	9
Berrien	166	10
Saginaw	154	11
Jackson	136	12
Monroe	134	13
Calhoun	117	14
Muskegon	114	15
St. Clair	102	16
Livingston	99	17
Allegan	94	18
Bay	90	19
Van Buren	88	20
Montcalm	86	21
Cass	84	22
Eaton	75	23
Midland	67	24
Grand Traverse	65	25
Newaygo	64	26
St. Joseph	62	27
Lapeer	60	28
Shiawassee	59	29
Tuscola	56	30
Isabella	55	31
Lenawee	50	32
Ionia	49	33
Marquette	48	34
Mecosta	46	35
Gladwin	45	36
Wexford	43	37
Branch	42	38
Chippewa	41	39
Clinton	41	39
Huron	40	41
Gratiot	39	42

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN HAD-BEEN-DRINKING CRASHES (CONTINUED)

COUNTY	KA INJURIES IN HAD-BEEN-DRINKING CRASHES	OVERALL RANK
Osceola	39	42
Antrim	33	44
Hillsdale	33	44
Mason	29	46
Oceana	29	46
Sanilac	29	46
Emmet	28	49
Otsego	28	49
Clare	26	51
Cheboygan	24	52
Menominee	24	52
Ogemaw	24	52
Houghton	23	55
Barry	22	56
Dickinson	22	56
Leelanau	22	56
Mackinac	22	56
Roscommon	22	56
Crawford	21	61
Charlevoix	20	62
Delta	20	62
Lake	20	62
Iosco	19	65
Missaukee	19	65
Arenac	18	67
Manistee	16	68
Presque Isle	16	68
Gogebic	15	70
Kalkaska	15	70
Luce	15	70
Alpena	14	73
Baraga	13	74
Iron	13	74
Alcona	12	76
Alger	11	77
Ontonagon	11	77
Schoolcraft	11	77
Benzie	8	80
Keweenaw	7	81
Oscoda	7	81
Montmorency	6	83

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN HAD-BEEN-DRINKING CRASHES

COUNTY	KA INJURIES IN HAD-BEEN-DRINKING CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN HAD-BEEN-DRINKING CRASHES OF TOTAL KA INJURIES	RANKING: PERCENT OF KA INJURIES IN HAD-BEEN-DRINKING CRASHES OF TOTAL KA INJURIES
Huron	40	133	30.08	1
Chippewa	41	140	29.29	2
Keweenaw	7	24	29.17	3
Presque Isle	16	57	28.07	4
Osceola	39	142	27.46	5
Luce	15	55	27.27	6
Monroe	134	493	27.18	7
Berrien	166	628	26.43	8
Mecosta	46	176	26.14	9
Iron	13	50	26.00	10
Menominee	24	93	25.81	11
Cass	84	329	25.53	12
Marquette	48	188	25.53	12
Bay	90	354	25.42	14
Gogebic	15	59	25.42	14
Charlevoix	20	79	25.32	16
Schoolcraft	11	44	25.00	17
Gladwin	45	181	24.86	18
Calhoun	117	475	24.63	19
Saginaw	154	635	24.25	20
Dickinson	22	91	24.18	21
Branch	42	174	24.14	22
Antrim	33	137	24.09	23
Oceana	29	121	23.97	24
Mackinac	22	92	23.91	25
Ontonagon	11	46	23.91	25
Midland	67	289	23.18	27
Leelanau	22	96	22.92	28
Genesee	247	1,078	22.91	29
Baraga	13	57	22.81	30
Sanilac	29	129	22.48	31
Cheboygan	24	111	21.62	32
Jackson	136	629	21.62	32
Tuscola	56	260	21.54	34
Washtenaw	194	908	21.37	35
Livingston	99	464	21.34	36
Newaygo	64	301	21.26	37
Alcona	12	57	21.05	38
Kent	485	2,314	20.96	39
Ogemaw	24	115	20.87	40
Van Buren	88	422	20.85	41
Mason	29	140	20.71	42

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN HAD-BEEN-DRINKING CRASHES (CONTINUED)

COUNTY	KA INJURIES IN HAD-BEEN-DRINKING CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN HAD-BEEN-DRINKING CRASHES OF TOTAL KA INJURIES	RANKING: PERCENT OF KA INJURIES IN HAD-BEEN-DRINKING CRASHES OF TOTAL KA INJURIES
St. Clair	102	500	20.40	43
Alpena	14	69	20.29	44
Emmet	28	138	20.29	44
Missaukee	19	94	20.21	46
Houghton	23	114	20.18	47
St. Joseph	62	308	20.13	48
Shiawassee	59	295	20.00	49
Wexford	43	218	19.72	50
Ionia	49	251	19.52	51
Lapeer	60	310	19.35	52
Ingham	182	948	19.20	53
Montcalm	86	451	19.07	54
Oakland	457	2,401	19.03	55
Gratiot	39	205	19.02	56
Kalamazoo	189	994	19.01	57
Oscoda	7	37	18.92	58
Allegan	94	498	18.88	59
Ottawa	174	924	18.83	60
Otsego	28	149	18.79	61
Grand Traverse	65	348	18.68	62
Macomb	359	1,942	18.49	63
Isabella	55	301	18.27	64
Montmorency	6	33	18.18	65
Muskegon	114	630	18.10	66
Eaton	75	425	17.65	67
Lake	20	114	17.54	68
Manistee	16	92	17.39	69
Arenac	18	106	16.98	70
Crawford	21	125	16.80	71
Wayne	926	5,522	16.77	72
Roscommon	22	136	16.18	73
Clinton	41	272	15.07	74
Lenawee	50	335	14.93	75
Hillsdale	33	222	14.86	76
Benzie	8	55	14.55	77
Delta	20	139	14.39	78
Clare	26	183	14.21	79
Iosco	19	145	13.10	80
Alger	11	88	12.50	81
Kalkaska	15	121	12.40	82
Barry	22	208	10.58	83

RANKING BY NUMBER AND PERCENT OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN DRIVER AGE 15-17 CRASHES

(At least one driver in the crash was age 15-17, no fault implied)

Total KA Injuries:

Number of persons killed or suspected serious injuries in all crashes.

KA Injuries in Driver Age 15-17 Crashes:

Number of persons killed or suspected serious injuries in driver age 15-17 crashes.

Ranking: Number of KA Injuries In Driver Age 15-17 Crashes:

County rank for number of persons killed or suspected serious injuries in driver age 15-17 crashes. Lower rank numbers indicate more persons killed or suspected serious injuries compared to counties with higher ranks.

Percent of KA Injuries In Driver Age 15-17 Crashes of Total KA Injuries:

Percentage of all persons who were killed or suspected serious injuries that were involved in driver age 15-17 crashes.

Ranking: Percent of KA Injuries In Driver Age 15-17 Crashes of Total KA Injuries:

County rank for percentage of all persons killed or suspected serious injuries that were involved in driver age 15-17 crashes. Lower rank numbers indicate a larger proportion of persons killed or suspected serious injuries in driver age 15-17 crashes compared to counties with higher ranks.

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN DRIVER AGE 15-17 CRASHES

COUNTY	KA INJURIES IN DRIVER AGE 15-17 CRASHES	OVERALL RANK
Wayne	168	1
Oakland	123	2
Macomb	118	3
Kent	106	4
Ottawa	69	5
Ingham	63	6
Genesee	53	7
Kalamazoo	44	8
Jackson	35	9
Livingston	34	10
Allegan	32	11
Washtenaw	31	12
Calhoun	29	13
Clinton	28	14
Muskegon	28	14
Cass	25	16
Lapeer	25	16
Berrien	24	18
Lenawee	24	18
Grand Traverse	23	20
Saginaw	23	20
Montcalm	22	22
St. Clair	22	22
St. Joseph	22	22
Isabella	21	25
Monroe	20	26
Shiawassee	20	26
Van Buren	19	28
Eaton	18	29
Barry	16	30
Bay	16	30
Midland	16	30
Ionia	14	33
Ogemaw	14	33
Gratiot	13	35
Hillsdale	13	35
Kalkaska	13	35
Mackinac	13	35
Menominee	13	35
Wexford	13	35
Huron	12	41
Newaygo	12	41

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN DRIVER AGE 15-17 CRASHES (CONTINUED)

COUNTY	KA INJURIES IN DRIVER AGE 15-17 CRASHES	OVERALL RANK
Antrim	11	43
Delta	11	43
Dickinson	11	43
Tuscola	11	43
Chippewa	10	47
Emmet	10	47
Marquette	10	47
Mason	10	47
Missaukee	9	51
Houghton	8	52
Luce	8	52
Otsego	8	52
Baraga	7	55
Cheboygan	7	55
Osceola	7	55
Sanilac	7	55
Clare	6	59
Gladwin	6	59
Alger	5	61
Alpena	5	61
Branch	5	61
Crawford	5	61
Gogebic	5	61
Iosco	5	61
Iron	5	61
Lake	5	61
Benzie	4	69
Charlevoix	4	69
Presque Isle	4	69
Leelanau	3	72
Mecosta	3	72
Oceana	3	72
Roscommon	3	72
Arenac	2	76
Keweenaw	2	76
Manistee	2	76
Montmorency	2	76
Schoolcraft	2	76
Alcona	1	81
Ontonagon	1	81
Oscoda	1	81

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN DRIVER AGE 15-17 CRASHES

COUNTY	KA INJURIES IN DRIVER AGE 15-17 CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN DRIVER AGE 15-17 CRASHES OF TOTAL KA INJURIES	RANKING: PERCENT OF KA INJURIES IN DRIVER AGE 15-17 CRASHES OF TOTAL KA INJURIES
Luce	8	55	14.55	1
Mackinac	13	92	14.13	2
Menominee	13	93	13.98	3
Baraga	7	57	12.28	4
Ogemaw	14	115	12.17	5
Dickinson	11	91	12.09	6
Kalkaska	13	121	10.74	7
Clinton	28	272	10.29	8
Iron	5	50	10.00	9
Missaukee	9	94	9.57	10
Huron	12	133	9.02	11
Gogebic	5	59	8.47	12
Keweenaw	2	24	8.33	13
Lapeer	25	310	8.06	14
Antrim	11	137	8.03	15
Delta	11	139	7.91	16
Barry	16	208	7.69	17
Cass	25	329	7.60	18
Ottawa	69	924	7.47	19
Livingston	34	464	7.33	20
Benzie	4	55	7.27	21
Alpena	5	69	7.25	22
Emmet	10	138	7.25	22
Lenawee	24	335	7.16	24
Chippewa	10	140	7.14	25
Mason	10	140	7.14	25
St. Joseph	22	308	7.14	25
Houghton	8	114	7.02	28
Presque Isle	4	57	7.02	28
Isabella	21	301	6.98	30
Shiawassee	20	295	6.78	31
Ingham	63	948	6.65	32
Grand Traverse	23	348	6.61	33
Allegan	32	498	6.43	34
Gratiot	13	205	6.34	35
Cheboygan	7	111	6.31	36
Calhoun	29	475	6.11	37
Macomb	118	1,942	6.08	38
Montmorency	2	33	6.06	39
Wexford	13	218	5.96	40
Hillsdale	13	222	5.86	41
Alger	5	88	5.68	42

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN DRIVER AGE 15- 17 CRASHES (CONTINUED)

COUNTY	KA INJURIES IN DRIVER AGE 15- 17 CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN DRIVER AGE 15- 17 CRASHES OF TOTAL KA INJURIES	RANKING: PERCENT OF KA INJURIES IN DRIVER AGE 15- 17 CRASHES OF TOTAL KA INJURIES
Ionia	14	251	5.58	43
Jackson	35	629	5.56	44
Midland	16	289	5.54	45
Sanilac	7	129	5.43	46
Otsego	8	149	5.37	47
Marquette	10	188	5.32	48
Oakland	123	2,401	5.12	49
Charlevoix	4	79	5.06	50
Osceola	7	142	4.93	51
Genesee	53	1,078	4.92	52
Montcalm	22	451	4.88	53
Kent	106	2,314	4.58	54
Schoolcraft	2	44	4.55	55
Bay	16	354	4.52	56
Van Buren	19	422	4.50	57
Muskegon	28	630	4.44	58
Kalamazoo	44	994	4.43	59
St. Clair	22	500	4.40	60
Lake	5	114	4.39	61
Eaton	18	425	4.24	62
Tuscola	11	260	4.23	63
Monroe	20	493	4.06	64
Crawford	5	125	4.00	65
Newaygo	12	301	3.99	66
Berrien	24	628	3.82	67
Saginaw	23	635	3.62	68
Iosco	5	145	3.45	69
Washtenaw	31	908	3.41	70
Gladwin	6	181	3.31	71
Clare	6	183	3.28	72
Leelanau	3	96	3.13	73
Wayne	168	5,522	3.04	74
Branch	5	174	2.87	75
Oscoda	1	37	2.70	76
Oceana	3	121	2.48	77
Roscommon	3	136	2.21	78
Manistee	2	92	2.17	79
Ontonagon	1	46	2.17	79
Arenac	2	106	1.89	81
Alcona	1	57	1.75	82
Mecosta	3	176	1.70	83

RANKING BY NUMBER AND PERCENT OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN DRIVER AGE 18-20 CRASHES

(At least one driver in the crash was age 18-20, no fault implied)

Total KA Injuries:

Number of persons killed or suspected serious injuries in all crashes.

KA Injuries in Driver Age 18-20 Crashes:

Number of persons killed or suspected serious injuries in driver age 18-20 crashes.

Ranking: Number of KA Injuries In Driver Age 18-20 Crashes:

County rank for number of persons killed or suspected serious injuries in driver age 18-20 crashes. Lower rank numbers indicate more persons killed or suspected serious injuries compared to counties with higher ranks.

Percent of KA Injuries In Driver Age 18-20 Crashes of Total KA Injuries:

Percentage of all persons who were killed or suspected serious injuries that were involved in driver age 18-20 crashes.

Ranking: Percent of KA Injuries In Driver Age 18-20 Crashes of Total KA Injuries:

County rank for percentage of all persons killed or suspected serious injuries that were involved in driver age 18-20 crashes. Lower rank numbers indicate a larger proportion of persons killed or suspected serious injuries in driver age 18-20 crashes compared to counties with higher ranks.

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN DRIVER AGE 18-20 CRASHES

COUNTY	KA INJURIES IN DRIVER AGE 18-20 CRASHES	OVERALL RANK
Wayne	629	1
Kent	295	2
Oakland	277	3
Macomb	249	4
Kalamazoo	138	5
Genesee	133	6
Ottawa	128	7
Ingham	126	8
Washtenaw	104	9
Muskegon	84	10
Berrien	79	11
Jackson	77	12
Allegan	76	13
Saginaw	72	14
Monroe	69	15
Isabella	67	16
Eaton	59	17
Montcalm	55	18
St. Clair	53	19
Van Buren	50	20
St. Joseph	45	21
Lapeer	44	22
Livingston	44	22
Shiawassee	44	22
Grand Traverse	42	25
Lenawee	42	25
Calhoun	41	27
Clinton	40	28
Bay	39	29
Mecosta	35	30
Midland	35	30
Newaygo	34	32
Tuscola	34	32
Ionia	32	34
Cass	28	35
Gratiot	27	36
Barry	25	37
Marquette	25	37
Hillsdale	24	39
Otsego	24	39
Delta	21	41
Gladwin	20	42

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN DRIVER AGE 18-20 CRASHES (CONTINUED)

COUNTY	KA INJURIES IN DRIVER AGE 18-20 CRASHES	OVERALL RANK
Chippewa	19	43
Emmet	19	43
Mason	19	43
Wexford	19	43
Clare	18	47
Crawford	18	47
Houghton	18	47
Branch	17	50
Roscommon	17	50
Sanilac	17	50
Cheboygan	16	53
Mackinac	15	54
Ogemaw	15	54
Osceola	14	56
Huron	13	57
Charlevoix	12	58
Missaukee	12	58
Oceana	12	58
Iosco	11	61
Alpena	10	62
Kalkaska	10	62
Arenac	9	64
Menominee	9	64
Antrim	8	66
Baraga	8	66
Dickinson	8	66
Lake	8	66
Luce	8	66
Alcona	7	71
Alger	7	71
Manistee	7	71
Benzie	5	74
Gogebic	4	75
Iron	4	75
Leelanau	4	75
Montmorency	3	78
Schoolcraft	3	78
Keweenaw	2	80
Ontonagon	2	80
Presque Isle	2	80
Oscoda	0	83

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN DRIVER AGE 18-20 CRASHES

COUNTY	KA INJURIES IN DRIVER AGE 18-20 CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN DRIVER AGE 18-20 CRASHES OF TOTAL KA INJURIES	RANKING: PERCENT OF KA INJURIES IN DRIVER AGE 18-20 CRASHES OF TOTAL KA INJURIES
Isabella	67	301	22.26	1
Mecosta	35	176	19.89	2
Mackinac	15	92	16.30	3
Otsego	24	149	16.11	4
Houghton	18	114	15.79	5
Allegan	76	498	15.26	6
Charlevoix	12	79	15.19	7
Delta	21	139	15.11	8
Shiawassee	44	295	14.92	9
Clinton	40	272	14.71	10
St. Joseph	45	308	14.61	11
Luce	8	55	14.55	12
Alpena	10	69	14.49	13
Cheboygan	16	111	14.41	14
Crawford	18	125	14.40	15
Lapeer	44	310	14.19	16
Baraga	8	57	14.04	17
Monroe	69	493	14.00	18
Kalamazoo	138	994	13.88	19
Eaton	59	425	13.88	20
Ottawa	128	924	13.85	21
Emmet	19	138	13.77	22
Chippewa	19	140	13.57	23
Mason	19	140	13.57	23
Muskegon	84	630	13.33	25
Marquette	25	188	13.30	26
Ingham	126	948	13.29	27
Sanilac	17	129	13.18	28
Gratiot	27	205	13.17	29
Tuscola	34	260	13.08	30
Ogemaw	15	115	13.04	31
Macomb	249	1,942	12.82	32
Missaukee	12	94	12.77	33
Ionia	32	251	12.75	34
Kent	295	2,314	12.75	35
Berrien	79	628	12.58	36
Lenawee	42	335	12.54	37
Roscommon	17	136	12.50	38
Genesee	133	1,078	12.34	39
Alcona	7	57	12.28	40
Jackson	77	629	12.24	41
Montcalm	55	451	12.20	42

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN DRIVER AGE 18-20 CRASHES (CONTINUED)

COUNTY	KA INJURIES IN DRIVER AGE 18-20 CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN DRIVER AGE 18-20 CRASHES OF TOTAL KA INJURIES	RANKING: PERCENT OF KA INJURIES IN DRIVER AGE 18-20 CRASHES OF TOTAL KA INJURIES
Midland	35	289	12.11	43
Grand Traverse	42	348	12.07	44
Barry	25	208	12.02	45
Van Buren	50	422	11.85	46
Oakland	277	2,401	11.54	47
Washtenaw	104	908	11.45	48
Wayne	629	5,522	11.39	49
Saginaw	72	635	11.34	50
Newaygo	34	301	11.30	51
Gladwin	20	181	11.05	52
Bay	39	354	11.02	53
Hillsdale	24	222	10.81	54
St. Clair	53	500	10.60	55
Oceana	12	121	9.92	56
Osceola	14	142	9.86	57
Clare	18	183	9.84	58
Huron	13	133	9.77	59
Branch	17	174	9.77	60
Menominee	9	93	9.68	61
Livingston	44	464	9.48	62
Benzie	5	55	9.09	63
Montmorency	3	33	9.09	63
Dickinson	8	91	8.79	65
Wexford	19	218	8.72	66
Calhoun	41	475	8.63	67
Cass	28	329	8.51	68
Arenac	9	106	8.49	69
Keweenaw	2	24	8.33	70
Kalkaska	10	121	8.26	71
Iron	4	50	8.00	72
Alger	7	88	7.95	73
Manistee	7	92	7.61	74
Iosco	11	145	7.59	75
Lake	8	114	7.02	76
Schoolcraft	3	44	6.82	77
Gogebic	4	59	6.78	78
Antrim	8	137	5.84	79
Ontonagon	2	46	4.35	80
Leelanau	4	96	4.17	81
Presque Isle	2	57	3.51	82
Oscoda	0	37	0.00	83

RANKING BY NUMBER AND PERCENT OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN DRIVER AGE 21-34 CRASHES

(At least one driver in the crash was age 21-34, no fault implied)

Total KA Injuries:

Number of persons killed or suspected serious injuries in all crashes.

KA Injuries in Driver Age 21-34 Crashes:

Number of persons killed or suspected serious injuries in driver age 21-34 crashes.

Ranking: Number of KA Injuries In Driver Age 21-34 Crashes:

County rank for number of persons killed or suspected serious injuries in driver age 21-34 crashes. Lower rank numbers indicate more persons killed or suspected serious injuries compared to counties with higher ranks.

Percent of KA Injuries In Driver Age 21-34 Crashes of Total KA Injuries:

Percentage of all persons who were killed or suspected serious injuries that were involved in driver age 21-34 crashes.

Ranking: Percent of KA Injuries In Driver Age 21-34 Crashes of Total KA Injuries:

County rank for percentage of all persons killed or suspected serious injuries that were involved in driver age 21-34 crashes. Lower rank numbers indicate a larger proportion of persons killed or suspected serious injuries in driver age 21-34 crashes compared to counties with higher ranks.

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN DRIVER AGE 21-34 CRASHES

COUNTY	KA INJURIES IN DRIVER AGE 21-34 CRASHES	OVERALL RANK
Wayne	2,816	1
Kent	1,166	2
Oakland	1,123	3
Macomb	940	4
Ingham	486	5
Kalamazoo	470	6
Genesee	457	7
Ottawa	449	8
Washtenaw	424	9
Saginaw	287	10
Muskegon	277	11
Jackson	264	12
Berrien	239	13
Livingston	224	14
Allegan	207	15
St. Clair	200	16
Montcalm	193	17
Calhoun	191	18
Van Buren	190	19
Monroe	185	20
Eaton	170	21
Cass	147	22
Grand Traverse	144	23
Bay	143	24
Lenawee	141	25
Shiawassee	141	25
Isabella	132	27
Lapeer	129	28
St. Joseph	126	29
Clinton	124	30
Midland	117	31
Newaygo	108	32
Ionia	103	33
Tuscola	100	34
Hillsdale	99	35
Wexford	91	36
Branch	87	37
Gratiot	87	37
Mecosta	85	39
Marquette	79	40
Barry	73	41
Clare	70	42

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN DRIVER AGE 21-34 CRASHES (CONTINUED)

COUNTY	KA INJURIES IN DRIVER AGE 21-34 CRASHES	OVERALL RANK
Huron	67	43
Otsego	58	44
Delta	57	45
Gladwin	56	46
Emmet	50	47
Mason	50	47
Oceana	50	47
Missaukee	48	50
Osceola	48	50
Iosco	46	52
Kalkaska	46	52
Sanilac	46	52
Crawford	43	55
Antrim	41	56
Manistee	41	56
Roscommon	41	56
Chippewa	40	59
Cheboygan	39	60
Dickinson	38	61
Arenac	37	62
Houghton	37	62
Leelanau	37	62
Charlevoix	35	65
Lake	34	66
Menominee	30	67
Mackinac	28	68
Ogemaw	27	69
Alger	26	70
Benzie	26	70
Gogebic	26	70
Alpena	25	73
Baraga	23	74
Oscoda	17	75
Alcona	14	76
Presque Isle	13	77
Schoolcraft	13	77
Ontonagon	11	79
Iron	10	80
Montmorency	10	80
Luce	9	82
Keweenaw	6	83

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN DRIVER AGE 21-34 CRASHES

COUNTY	KA INJURIES IN DRIVER AGE 21-34 CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN DRIVER AGE 21-34 CRASHES OF TOTAL KA INJURIES	RANKING: PERCENT OF KA INJURIES IN DRIVER AGE 21-34 CRASHES OF TOTAL KA INJURIES
Ingham	486	948	51.27	1
Missaukee	48	94	51.06	2
Wayne	2,816	5,522	51.00	3
Kent	1,166	2,314	50.39	4
Huron	67	133	50.38	5
Branch	87	174	50.00	6
Ottawa	449	924	48.59	7
Macomb	940	1,942	48.40	8
Mecosta	85	176	48.30	9
Livingston	224	464	48.28	10
Shiawassee	141	295	47.80	11
Kalamazoo	470	994	47.28	12
Benzie	26	55	47.27	13
Oakland	1,123	2,401	46.77	14
Washtenaw	424	908	46.70	15
Oscoda	17	37	45.95	16
Clinton	124	272	45.59	17
Saginaw	287	635	45.20	18
Van Buren	190	422	45.02	19
Cass	147	329	44.68	20
Hillsdale	99	222	44.59	21
Manistee	41	92	44.57	22
Charlevoix	35	79	44.30	23
Gogebic	26	59	44.07	24
Muskegon	277	630	43.97	25
Isabella	132	301	43.85	26
Montcalm	193	451	42.79	27
Gratiot	87	205	42.44	28
Genesee	457	1,078	42.39	29
Lenawee	141	335	42.09	30
Marquette	79	188	42.02	31
Jackson	264	629	41.97	32
Dickinson	38	91	41.76	33
Wexford	91	218	41.74	34
Lapeer	129	310	41.61	35
Allegan	207	498	41.57	36
Grand Traverse	144	348	41.38	37
Oceana	50	121	41.32	38
Ionia	103	251	41.04	39
Delta	57	139	41.01	40
St. Joseph	126	308	40.91	41
Midland	117	289	40.48	42

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN DRIVER AGE 21-34 CRASHES (CONTINUED)

COUNTY	KA INJURIES IN DRIVER AGE 21-34 CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN DRIVER AGE 21-34 CRASHES OF TOTAL KA INJURIES	RANKING: PERCENT OF KA INJURIES IN DRIVER AGE 21-34 CRASHES OF TOTAL KA INJURIES
Bay	143	354	40.40	43
Baraga	23	57	40.35	44
Calhoun	191	475	40.21	45
Eaton	170	425	40.00	46
St. Clair	200	500	40.00	46
Otsego	58	149	38.93	48
Leelanau	37	96	38.54	49
Tuscola	100	260	38.46	50
Clare	70	183	38.25	51
Berrien	239	628	38.06	52
Kalkaska	46	121	38.02	53
Monroe	185	493	37.53	54
Alpena	25	69	36.23	55
Emmet	50	138	36.23	55
Newaygo	108	301	35.88	57
Mason	50	140	35.71	58
Sanilac	46	129	35.66	59
Cheboygan	39	111	35.14	60
Barry	73	208	35.10	61
Arenac	37	106	34.91	62
Crawford	43	125	34.40	63
Osceola	48	142	33.80	64
Houghton	37	114	32.46	65
Menominee	30	93	32.26	66
Iosco	46	145	31.72	67
Gladwin	56	181	30.94	68
Mackinac	28	92	30.43	69
Montmorency	10	33	30.30	70
Roscommon	41	136	30.15	71
Antrim	41	137	29.93	72
Lake	34	114	29.82	73
Alger	26	88	29.55	74
Schoolcraft	13	44	29.55	74
Chippewa	40	140	28.57	76
Keweenaw	6	24	25.00	77
Alcona	14	57	24.56	78
Ontonagon	11	46	23.91	79
Ogemaw	27	115	23.48	80
Presque Isle	13	57	22.81	81
Iron	10	50	20.00	82
Luce	9	55	16.36	83

RANKING BY NUMBER AND PERCENT OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN DRIVER AGE 70 AND OVER CRASHES

(At least one driver in the crash was age 70 and over, no fault implied)

Total KA Injuries:

Number of persons killed or suspected serious injuries in all crashes.

KA Injuries in Driver Age 70 And Over Crashes:

Number of persons killed or suspected serious injuries in driver age 70 and over crashes.

Ranking: Number of KA Injuries In Driver Age 70 And Over Crashes:

County rank for number of persons killed or suspected serious injuries in driver age 70 and over crashes. Lower rank numbers indicate more persons killed or suspected serious injuries compared to counties with higher ranks.

Percent of KA Injuries In Driver Age 70 And Over Crashes of Total KA Injuries:

Percentage of all persons who were killed or suspected serious injuries that were involved in driver age 70 and over crashes.

Ranking: Percent of KA Injuries In Driver Age 70 And Over Crashes of Total KA Injuries:

County rank for percentage of all persons killed or suspected serious injuries that were involved in driver age 70 and over crashes. Lower rank numbers indicate a larger proportion of persons killed or suspected serious injuries in driver age 70 and over crashes compared to counties with higher ranks.

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN DRIVER AGE 70 AND OVER CRASHES

COUNTY	KA INJURIES IN DRIVER AGE 70 AND OVER CRASHES	OVERALL RANK
Wayne	394	1
Oakland	350	2
Macomb	258	3
Kent	238	4
Genesee	128	5
Ottawa	118	6
Kalamazoo	116	7
Washtenaw	110	8
Saginaw	104	9
Ingham	91	10
Jackson	84	11
Muskegon	83	12
Berrien	81	13
Grand Traverse	76	14
Van Buren	64	15
St. Clair	63	16
Livingston	61	17
Newaygo	61	17
Calhoun	58	19
Allegan	56	20
Bay	55	21
Eaton	54	22
Monroe	51	23
Montcalm	49	24
Midland	46	25
Lenawee	42	26
Isabella	41	27
Cass	40	28
Shiawassee	39	29
Wexford	39	29
Lapeer	36	31
Clare	35	32
Gratiot	34	33
Iosco	34	33
Barry	33	35
Marquette	33	35
Emmet	32	37
Hillsdale	32	37
St. Joseph	29	39
Gladwin	28	40
Tuscola	27	41
Clinton	26	42

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN DRIVER AGE 70 AND OVER CRASHES (CONTINUED)

COUNTY	KA INJURIES IN DRIVER AGE 70 AND OVER CRASHES	OVERALL RANK
Ionia	26	42
Roscommon	26	42
Otsego	25	45
Ogemaw	23	46
Osceola	23	46
Delta	22	48
Leelanau	22	48
Houghton	21	50
Antrim	20	51
Huron	20	51
Kalkaska	20	51
Branch	19	54
Chippewa	19	54
Mason	19	54
Lake	16	57
Manistee	16	57
Mecosta	16	57
Sanilac	16	57
Crawford	15	61
Arenac	14	62
Menominee	14	62
Oceana	14	62
Presque Isle	14	62
Mackinac	11	66
Alcona	10	67
Alger	10	67
Alpena	10	67
Dickinson	10	67
Missaukee	10	67
Charlevoix	9	72
Gogebic	9	72
Oscoda	9	72
Cheboygan	8	75
Baraga	5	76
Ontonagon	5	76
Benzie	4	78
Iron	4	78
Montmorency	4	78
Keweenaw	3	81
Luce	2	82
Schoolcraft	2	82

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN DRIVER AGE 70 AND OVER CRASHES

COUNTY	KA INJURIES IN DRIVER AGE 70 AND OVER CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN DRIVER AGE 70 AND OVER CRASHES OF TOTAL KA INJURIES	RANKING: PERCENT OF KA INJURIES IN DRIVER AGE 70 AND OVER CRASHES OF TOTAL KA INJURIES
Presque Isle	14	57	24.56	1
Oscoda	9	37	24.32	2
Iosco	34	145	23.45	3
Emmet	32	138	23.19	4
Leelanau	22	96	22.92	5
Grand Traverse	76	348	21.84	6
Newaygo	61	301	20.27	7
Ogemaw	23	115	20.00	8
Clare	35	183	19.13	9
Roscommon	26	136	19.12	10
Houghton	21	114	18.42	11
Wexford	39	218	17.89	12
Marquette	33	188	17.55	13
Alcona	10	57	17.54	14
Manistee	16	92	17.39	15
Otsego	25	149	16.78	16
Gratiot	34	205	16.59	17
Kalkaska	20	121	16.53	18
Saginaw	104	635	16.38	19
Osceola	23	142	16.20	20
Midland	46	289	15.92	21
Barry	33	208	15.87	22
Delta	22	139	15.83	23
Bay	55	354	15.54	24
Gladwin	28	181	15.47	25
Gogebic	9	59	15.25	26
Van Buren	64	422	15.17	27
Menominee	14	93	15.05	28
Huron	20	133	15.04	29
Antrim	20	137	14.60	30
Oakland	350	2,401	14.58	31
Alpena	10	69	14.49	32
Hillsdale	32	222	14.41	33
Lake	16	114	14.04	34
Isabella	41	301	13.62	35
Chippewa	19	140	13.57	36
Mason	19	140	13.57	36
Jackson	84	629	13.35	38
Macomb	258	1,942	13.29	39
Shiawassee	39	295	13.22	40
Arenac	14	106	13.21	41
Muskegon	83	630	13.17	42

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN DRIVER AGE 70 AND OVER CRASHES (CONTINUED)

COUNTY	KA INJURIES IN DRIVER AGE 70 AND OVER CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN DRIVER AGE 70 AND OVER CRASHES OF TOTAL KA INJURIES	RANKING: PERCENT OF KA INJURIES IN DRIVER AGE 70 AND OVER CRASHES OF TOTAL KA INJURIES
Livingston	61	464	13.15	43
Berrien	81	628	12.90	44
Ottawa	118	924	12.77	45
Eaton	54	425	12.71	46
St. Clair	63	500	12.60	47
Lenawee	42	335	12.54	48
Keweenaw	3	24	12.50	49
Sanilac	16	129	12.40	50
Calhoun	58	475	12.21	51
Cass	40	329	12.16	52
Montmorency	4	33	12.12	53
Washtenaw	110	908	12.11	54
Crawford	15	125	12.00	55
Mackinac	11	92	11.96	56
Genesee	128	1,078	11.87	57
Kalamazoo	116	994	11.67	58
Lapeer	36	310	11.61	59
Oceana	14	121	11.57	60
Charlevoix	9	79	11.39	61
Alger	10	88	11.36	62
Allegan	56	498	11.24	63
Dickinson	10	91	10.99	64
Branch	19	174	10.92	65
Ontonagon	5	46	10.87	66
Montcalm	49	451	10.86	67
Missaukee	10	94	10.64	68
Tuscola	27	260	10.38	69
Ionia	26	251	10.36	70
Monroe	51	493	10.34	71
Kent	238	2,314	10.29	72
Ingham	91	948	9.60	73
Clinton	26	272	9.56	74
St. Joseph	29	308	9.42	75
Mecosta	16	176	9.09	76
Baraga	5	57	8.77	77
Iron	4	50	8.00	78
Benzie	4	55	7.27	79
Cheboygan	8	111	7.21	80
Wayne	394	5,522	7.14	81
Schoolcraft	2	44	4.55	82
Luce	2	55	3.64	83

RANKING BY NUMBER AND PERCENT OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN PEDESTRIAN CRASHES

(At least one pedestrian in a crash with a motor vehicle on a public roadway)

Total KA Injuries:

Number of persons killed or suspected serious injuries in all crashes.

KA Injuries in Pedestrian Crashes:

Number of persons killed or suspected serious injuries in pedestrian crashes.

Ranking: Number of KA Injuries In Pedestrian Crashes:

County rank for number of persons killed or suspected serious injuries in pedestrian crashes. Lower rank numbers indicate more persons killed or suspected serious injuries compared to counties with higher ranks.

Percent of KA Injuries In Pedestrian Crashes of Total KA Injuries:

Percentage of all persons who were killed or suspected serious injuries that were involved in pedestrian crashes.

Ranking: Percent of KA Injuries In Pedestrian Crashes of Total KA Injuries:

County rank for percentage of all persons killed or suspected serious injuries that were involved in pedestrian crashes. Lower rank numbers indicate a larger proportion of persons killed or suspected serious injuries in pedestrian crashes compared to counties with higher ranks.

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN PEDESTRIAN CRASHES

COUNTY	KA INJURIES IN PEDESTRIAN CRASHES	OVERALL RANK
Wayne	830	1
Oakland	277	2
Kent	252	3
Macomb	208	4
Genesee	142	5
Washtenaw	112	6
Kalamazoo	97	7
Ingham	96	8
Berrien	54	9
Ottawa	46	10
St. Clair	43	11
Muskegon	40	12
Monroe	38	13
Allegan	36	14
Jackson	35	15
Saginaw	35	15
Eaton	33	17
Gladwin	29	18
Montcalm	29	18
Calhoun	27	20
Livingston	27	20
Grand Traverse	26	22
Van Buren	25	23
Bay	22	24
St. Joseph	21	25
Isabella	19	26
Lapeer	18	27
Lenawee	18	27
Marquette	18	27
Shiawassee	17	30
Cass	16	31
Mecosta	16	31
Branch	14	33
Hillsdale	13	34
Wexford	12	35
Barry	11	36
Ionia	11	36
Sanilac	11	36
Clare	9	39
Midland	9	39
Clinton	8	41
Delta	8	41

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN PEDESTRIAN CRASHES (CONTINUED)

COUNTY	KA INJURIES IN PEDESTRIAN CRASHES	OVERALL RANK
Lake	8	41
Mason	8	41
Oceana	8	41
Iosco	7	46
Newaygo	7	46
Osceola	6	48
Roscommon	6	48
Arenac	5	50
Cheboygan	5	50
Chippewa	5	50
Dickinson	5	50
Houghton	5	50
Manistee	5	50
Otsego	5	50
Antrim	4	57
Charlevoix	4	57
Gogebic	4	57
Huron	4	57
Luce	4	57
Mackinac	4	57
Alger	3	63
Crawford	3	63
Emmet	3	63
Gratiot	3	63
Leelanau	3	63
Ogemaw	3	63
Tuscola	3	63
Baraga	2	70
Iron	2	70
Kalkaska	2	70
Alpena	1	73
Keweenaw	1	73
Menominee	1	73
Missaukee	1	73
Montmorency	1	73
Ontonagon	1	73
Oscoda	1	73
Presque Isle	1	73
Alcona	0	81
Benzie	0	81
Schoolcraft	0	81

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN PEDESTRIAN CRASHES

COUNTY	KA INJURIES IN PEDESTRIAN CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN PEDESTRIAN CRASHES OF TOTAL KA INJURIES	RANKING: PERCENT OF KA INJURIES IN PEDESTRIAN CRASHES OF TOTAL KA INJURIES
Gladwin	29	181	16.02	1
Wayne	830	5,522	15.03	2
Genesee	142	1,078	13.17	3
Washtenaw	112	908	12.33	4
Oakland	277	2,401	11.54	5
Kent	252	2,314	10.89	6
Macomb	208	1,942	10.71	7
Ingham	96	948	10.13	8
Kalamazoo	97	994	9.76	9
Marquette	18	188	9.57	10
Mecosta	16	176	9.09	11
St. Clair	43	500	8.60	12
Berrien	54	628	8.60	13
Sanilac	11	129	8.53	14
Branch	14	174	8.05	15
Eaton	33	425	7.76	16
Monroe	38	493	7.71	17
Grand Traverse	26	348	7.47	18
Luce	4	55	7.27	19
Allegan	36	498	7.23	20
Lake	8	114	7.02	21
St. Joseph	21	308	6.82	22
Gogebic	4	59	6.78	23
Oceana	8	121	6.61	24
Montcalm	29	451	6.43	25
Muskegon	40	630	6.35	26
Isabella	19	301	6.31	27
Bay	22	354	6.21	28
Van Buren	25	422	5.92	29
Hillsdale	13	222	5.86	30
Livingston	27	464	5.82	31
Lapeer	18	310	5.81	32
Shiawassee	17	295	5.76	33
Delta	8	139	5.76	34
Mason	8	140	5.71	35
Calhoun	27	475	5.68	36
Jackson	35	629	5.56	37
Saginaw	35	635	5.51	38
Wexford	12	218	5.50	39
Dickinson	5	91	5.49	40
Manistee	5	92	5.43	41
Lenawee	18	335	5.37	42

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN PEDESTRIAN CRASHES (CONTINUED)

COUNTY	KA INJURIES IN PEDESTRIAN CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN PEDESTRIAN CRASHES OF TOTAL KA INJURIES	RANKING: PERCENT OF KA INJURIES IN PEDESTRIAN CRASHES OF TOTAL KA INJURIES
Barry	11	208	5.29	43
Charlevoix	4	79	5.06	44
Ottawa	46	924	4.98	45
Clare	9	183	4.92	46
Cass	16	329	4.86	47
Iosco	7	145	4.83	48
Arenac	5	106	4.72	49
Cheboygan	5	111	4.50	50
Roscommon	6	136	4.41	51
Houghton	5	114	4.39	52
Ionia	11	251	4.38	53
Mackinac	4	92	4.35	54
Osceola	6	142	4.23	55
Keweenaw	1	24	4.17	56
Iron	2	50	4.00	57
Chippewa	5	140	3.57	58
Baraga	2	57	3.51	59
Alger	3	88	3.41	60
Otsego	5	149	3.36	61
Leelanau	3	96	3.13	62
Midland	9	289	3.11	63
Montmorency	1	33	3.03	64
Huron	4	133	3.01	65
Clinton	8	272	2.94	66
Antrim	4	137	2.92	67
Oscoda	1	37	2.70	68
Ogemaw	3	115	2.61	69
Crawford	3	125	2.40	70
Newaygo	7	301	2.33	71
Emmet	3	138	2.17	72
Ontonagon	1	46	2.17	72
Presque Isle	1	57	1.75	74
Kalkaska	2	121	1.65	75
Gratiot	3	205	1.46	76
Alpena	1	69	1.45	77
Tuscola	3	260	1.15	78
Menominee	1	93	1.08	79
Missaukee	1	94	1.06	80
Alcona	0	57	0.00	81
Benzie	0	55	0.00	81
Schoolcraft	0	44	0.00	81

RANKING BY NUMBER AND PERCENT OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN MOTORCYCLE CRASHES

(At least one motorcycle involved in the crash)

Total KA Injuries:

Number of persons killed or suspected serious injuries in all crashes.

KA Injuries in Motorcycle Crashes:

Number of persons killed or suspected serious injuries in motorcycle crashes.

Ranking: Number of KA Injuries In Motorcycle Crashes:

County rank for number of persons killed or suspected serious injuries in motorcycle crashes. Lower rank numbers indicate more persons killed or suspected serious injuries compared to counties with higher ranks.

Percent of KA Injuries In Motorcycle Crashes of Total KA Injuries:

Percentage of all persons who were killed or suspected serious injuries that were involved in motorcycle crashes.

Ranking: Percent of KA Injuries In Motorcycle Crashes of Total KA Injuries:

County rank for percentage of all persons killed or suspected serious injuries that were involved in motorcycle crashes. Lower rank numbers indicate a larger proportion of persons killed or suspected serious injuries in motorcycle crashes compared to counties with higher ranks.

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN MOTORCYCLE CRASHES

COUNTY	KA INJURIES IN MOTORCYCLE CRASHES	OVERALL RANK
Wayne	527	1
Oakland	274	2
Kent	261	3
Macomb	247	4
Genesee	126	5
Kalamazoo	116	6
Ingham	114	7
Washtenaw	97	8
St. Clair	94	9
Jackson	93	10
Saginaw	86	11
Muskegon	85	12
Ottawa	85	12
Berrien	77	14
Monroe	77	14
Livingston	64	16
Newaygo	61	17
Calhoun	60	18
Allegan	59	19
Bay	57	20
Lenawee	54	21
Montcalm	50	22
Van Buren	48	23
Shiawassee	47	24
St. Joseph	46	25
Eaton	45	26
Lapeer	42	27
Barry	41	28
Tuscola	40	29
Ionia	36	30
Midland	36	30
Clinton	35	32
Cass	34	33
Hillsdale	33	34
Mason	29	35
Grand Traverse	28	36
Isabella	26	37
Oceana	25	38
Branch	24	39
Iosco	23	40
Wexford	23	40
Antrim	22	42

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN MOTORCYCLE CRASHES (CONTINUED)

COUNTY	KA INJURIES IN MOTORCYCLE CRASHES	OVERALL RANK
Charlevoix	22	42
Cheboygan	20	44
Delta	20	44
Marquette	20	44
Clare	19	47
Gratiot	19	47
Leelanau	19	47
Mackinac	19	47
Emmet	17	51
Alger	16	52
Arenac	16	52
Huron	16	52
Lake	16	52
Otsego	14	56
Sanilac	14	56
Crawford	13	58
Mecosta	13	58
Menominee	12	60
Ogemaw	12	60
Osceola	12	60
Chippewa	11	63
Gladwin	11	63
Roscommon	11	63
Benzie	10	66
Dickinson	10	66
Iron	10	66
Kalkaska	10	66
Alcona	8	70
Alpena	8	70
Houghton	8	70
Manistee	8	70
Ontonagon	8	70
Oscoda	8	70
Presque Isle	8	70
Gogebic	7	77
Keweenaw	6	78
Missaukee	5	79
Montmorency	5	79
Schoolcraft	4	81
Luce	3	82
Baraga	2	83

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN MOTORCYCLE CRASHES

COUNTY	KA INJURIES IN MOTORCYCLE CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN MOTORCYCLE CRASHES OF TOTAL KA INJURIES	RANKING: PERCENT OF KA INJURIES IN MOTORCYCLE CRASHES OF TOTAL KA INJURIES
Charlevoix	22	79	27.85	1
Keweenaw	6	24	25.00	2
Oscoda	8	37	21.62	3
Mason	29	140	20.71	4
Oceana	25	121	20.66	5
Mackinac	19	92	20.65	6
Newaygo	61	301	20.27	7
Iron	10	50	20.00	8
Leelanau	19	96	19.79	9
Barry	41	208	19.71	10
St. Clair	94	500	18.80	11
Alger	16	88	18.18	12
Benzie	10	55	18.18	12
Cheboygan	20	111	18.02	14
Ontonagon	8	46	17.39	15
Lenawee	54	335	16.12	16
Bay	57	354	16.10	17
Antrim	22	137	16.06	18
Shiawassee	47	295	15.93	19
Iosco	23	145	15.86	20
Monroe	77	493	15.62	21
Tuscola	40	260	15.38	22
Montmorency	5	33	15.15	23
Arenac	16	106	15.09	24
St. Joseph	46	308	14.94	25
Hillsdale	33	222	14.86	26
Jackson	93	629	14.79	27
Delta	20	139	14.39	28
Ionia	36	251	14.34	29
Alcona	8	57	14.04	30
Lake	16	114	14.04	30
Presque Isle	8	57	14.04	30
Branch	24	174	13.79	33
Livingston	64	464	13.79	33
Lapeer	42	310	13.55	35
Saginaw	86	635	13.54	36
Muskegon	85	630	13.49	37
Menominee	12	93	12.90	38
Clinton	35	272	12.87	39
Macomb	247	1,942	12.72	40
Calhoun	60	475	12.63	41
Midland	36	289	12.46	42

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN MOTORCYCLE CRASHES (CONTINUED)

COUNTY	KA INJURIES IN MOTORCYCLE CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN MOTORCYCLE CRASHES OF TOTAL KA INJURIES	RANKING: PERCENT OF KA INJURIES IN MOTORCYCLE CRASHES OF TOTAL KA INJURIES
Emmet	17	138	12.32	43
Berrien	77	628	12.26	44
Huron	16	133	12.03	45
Ingham	114	948	12.03	46
Gogebic	7	59	11.86	47
Allegan	59	498	11.85	48
Genesee	126	1,078	11.69	49
Kalamazoo	116	994	11.67	50
Alpena	8	69	11.59	51
Oakland	274	2,401	11.41	52
Van Buren	48	422	11.37	53
Kent	261	2,314	11.28	54
Montcalm	50	451	11.09	55
Dickinson	10	91	10.99	56
Sanilac	14	129	10.85	57
Washtenaw	97	908	10.68	58
Marquette	20	188	10.64	59
Eaton	45	425	10.59	60
Wexford	23	218	10.55	61
Ogemaw	12	115	10.43	62
Crawford	13	125	10.40	63
Clare	19	183	10.38	64
Cass	34	329	10.33	65
Wayne	527	5,522	9.54	66
Otsego	14	149	9.40	67
Gratiot	19	205	9.27	68
Ottawa	85	924	9.20	69
Schoolcraft	4	44	9.09	70
Manistee	8	92	8.70	71
Isabella	26	301	8.64	72
Osceola	12	142	8.45	73
Kalkaska	10	121	8.26	74
Roscommon	11	136	8.09	75
Grand Traverse	28	348	8.05	76
Chippewa	11	140	7.86	77
Mecosta	13	176	7.39	78
Houghton	8	114	7.02	79
Gladwin	11	181	6.08	80
Luce	3	55	5.45	81
Missaukee	5	94	5.32	82
Baraga	2	57	3.51	83

RANKING BY NUMBER AND PERCENT OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN HEAVY TRUCK OR BUS CRASHES

*(At least one Heavy Truck or Bus – Gross Vehicle Weight Rating (GVWR) over 10,000 lbs
involved in the crash)*

Total KA Injuries:

Number of persons killed or suspected serious injuries in all crashes.

KA Injuries in Heavy Truck Or Bus Crashes:

Number of persons killed or suspected serious injuries in heavy truck or bus crashes.

Ranking: Number of KA Injuries In Heavy Truck Or Bus Crashes:

County rank for number of persons killed or suspected serious injuries in heavy truck or bus crashes. Lower rank numbers indicate more persons killed or suspected serious injuries compared to counties with higher ranks.

Percent of KA Injuries In Heavy Truck Or Bus Crashes of Total KA Injuries:

Percentage of all persons who were killed or suspected serious injuries that were involved in heavy truck or bus crashes.

Ranking: Percent of KA Injuries In Heavy Truck Or Bus Crashes of Total KA Injuries:

County rank for percentage of all persons killed or suspected serious injuries that were involved in heavy truck or bus crashes. Lower rank numbers indicate a larger proportion of persons killed or suspected serious injuries in heavy truck or bus crashes compared to counties with higher ranks.

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN HEAVY TRUCK OR BUS CRASHES

COUNTY	KA INJURIES IN HEAVY TRUCK OR BUS CRASHES	OVERALL RANK
Wayne	335	1
Kent	152	2
Oakland	147	3
Macomb	101	4
Washtenaw	89	5
Ottawa	77	6
Kalamazoo	76	7
Monroe	76	7
Genesee	61	9
Calhoun	57	10
Van Buren	53	11
Berrien	52	12
Livingston	49	13
Jackson	45	14
St. Clair	45	14
Allegan	38	16
Ingham	38	16
Muskegon	35	18
Saginaw	35	18
Montcalm	33	20
Lenawee	30	21
St. Joseph	30	21
Eaton	27	23
Cass	25	24
Clinton	22	25
Grand Traverse	22	25
Bay	20	27
Gratiot	18	28
Tuscola	18	28
Hillsdale	15	30
Lapeer	15	30
Otsego	15	30
Delta	14	33
Midland	14	33
Shiawassee	14	33
Huron	13	36
Ionia	13	36
Isabella	13	36
Wexford	13	36
Newaygo	12	40
Kalkaska	11	41
Marquette	11	41

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN HEAVY TRUCK OR BUS CRASHES (CONTINUED)

COUNTY	KA INJURIES IN HEAVY TRUCK OR BUS CRASHES	OVERALL RANK
Oceana	11	41
Branch	10	44
Houghton	10	44
Mecosta	10	44
Osceola	10	44
Roscommon	10	44
Sanilac	10	44
Clare	9	50
Emmet	9	50
Ogemaw	9	50
Antrim	8	53
Iosco	8	53
Charlevoix	7	55
Chippewa	7	55
Menominee	7	55
Baraga	6	58
Dickinson	5	59
Gladwin	5	59
Iron	5	59
Leelanau	5	59
Mason	5	59
Ontonagon	5	59
Alger	4	65
Barry	4	65
Cheboygan	4	65
Mackinac	4	65
Missaukee	4	65
Montmorency	4	65
Schoolcraft	4	65
Alpena	3	72
Benzie	3	72
Crawford	3	72
Gogebic	3	72
Manistee	3	72
Lake	2	77
Luce	2	77
Arenac	1	79
Oscoda	1	79
Presque Isle	1	79
Alcona	0	82
Keweenaw	0	82

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN HEAVY TRUCK OR BUS CRASHES

COUNTY	KA INJURIES IN HEAVY TRUCK OR BUS CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN HEAVY TRUCK OR BUS CRASHES OF TOTAL KA INJURIES	RANKING: PERCENT OF KA INJURIES IN HEAVY TRUCK OR BUS CRASHES OF TOTAL KA INJURIES
Monroe	76	493	15.42	1
Van Buren	53	422	12.56	2
Montmorency	4	33	12.12	3
Calhoun	57	475	12.00	4
Ontonagon	5	46	10.87	5
Livingston	49	464	10.56	6
Baraga	6	57	10.53	7
Delta	14	139	10.07	8
Otsego	15	149	10.07	9
Iron	5	50	10.00	10
Washtenaw	89	908	9.80	11
Huron	13	133	9.77	12
St. Joseph	30	308	9.74	13
Kalkaska	11	121	9.09	14
Oceana	11	121	9.09	14
Schoolcraft	4	44	9.09	14
St. Clair	45	500	9.00	17
Lenawee	30	335	8.96	18
Charlevoix	7	79	8.86	19
Gratiot	18	205	8.78	20
Houghton	10	114	8.77	21
Ottawa	77	924	8.33	22
Berrien	52	628	8.28	23
Clinton	22	272	8.09	24
Ogemaw	9	115	7.83	25
Sanilac	10	129	7.75	26
Kalamazoo	76	994	7.65	27
Allegan	38	498	7.63	28
Cass	25	329	7.60	29
Menominee	7	93	7.53	30
Roscommon	10	136	7.35	31
Montcalm	33	451	7.32	32
Jackson	45	629	7.15	33
Osceola	10	142	7.04	34
Tuscola	18	260	6.92	35
Hillsdale	15	222	6.76	36
Kent	152	2,314	6.57	37
Emmet	9	138	6.52	38
Eaton	27	425	6.35	39
Grand Traverse	22	348	6.32	40
Oakland	147	2,401	6.12	41
Wayne	335	5,522	6.07	42

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN HEAVY TRUCK OR BUS CRASHES (CONTINUED)

COUNTY	KA INJURIES IN HEAVY TRUCK OR BUS CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN HEAVY TRUCK OR BUS CRASHES OF TOTAL KA INJURIES	RANKING: PERCENT OF KA INJURIES IN HEAVY TRUCK OR BUS CRASHES OF TOTAL KA INJURIES
Wexford	13	218	5.96	43
Marquette	11	188	5.85	44
Antrim	8	137	5.84	45
Branch	10	174	5.75	46
Mecosta	10	176	5.68	47
Genesee	61	1,078	5.66	48
Bay	20	354	5.65	49
Muskegon	35	630	5.56	50
Iosco	8	145	5.52	51
Saginaw	35	635	5.51	52
Dickinson	5	91	5.49	53
Benzie	3	55	5.45	54
Leelanau	5	96	5.21	55
Macomb	101	1,942	5.20	56
Ionia	13	251	5.18	57
Gogebic	3	59	5.08	58
Chippewa	7	140	5.00	59
Clare	9	183	4.92	60
Midland	14	289	4.84	61
Lapeer	15	310	4.84	62
Shiawassee	14	295	4.75	63
Alger	4	88	4.55	64
Alpena	3	69	4.35	65
Mackinac	4	92	4.35	65
Isabella	13	301	4.32	67
Missaukee	4	94	4.26	68
Ingham	38	948	4.01	69
Newaygo	12	301	3.99	70
Luce	2	55	3.64	71
Cheboygan	4	111	3.60	72
Mason	5	140	3.57	73
Manistee	3	92	3.26	74
Gladwin	5	181	2.76	75
Oscoda	1	37	2.70	76
Crawford	3	125	2.40	77
Barry	4	208	1.92	78
Lake	2	114	1.75	79
Presque Isle	1	57	1.75	79
Arenac	1	106	0.94	81
Alcona	0	57	0.00	82
Keweenaw	0	24	0.00	82

RANKING BY NUMBER AND PERCENT OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN FIXED OBJECT CRASHES

Total KA Injuries:

Number of persons killed or suspected serious injuries in all crashes.

KA Injuries in Fixed Object Crashes:

Number of persons killed or suspected serious injuries in fixed object crashes.

Ranking: Number of KA Injuries In Fixed Object Crashes:

County rank for number of persons killed or suspected serious injuries in fixed object crashes. Lower rank numbers indicate more persons killed or suspected serious injuries compared to counties with higher ranks.

Percent of KA Injuries In Fixed Object Crashes of Total KA Injuries:

Percentage of all persons who were killed or suspected serious injuries that were involved in fixed object crashes.

Ranking: Percent of KA Injuries In Fixed Object Crashes of Total KA Injuries:

County rank for percentage of all persons killed or suspected serious injuries that were involved in fixed object crashes. Lower rank numbers indicate a larger proportion of persons killed or suspected serious injuries in fixed object crashes compared to counties with higher ranks.

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN FIXED OBJECT CRASHES

COUNTY	KA INJURIES IN FIXED OBJECT CRASHES	OVERALL RANK
Wayne	962	1
Oakland	426	2
Kent	389	3
Macomb	275	4
Genesee	224	5
Kalamazoo	212	6
Washtenaw	210	7
Ingham	186	8
Ottawa	180	9
Jackson	160	10
Saginaw	154	11
Berrien	152	12
Calhoun	151	13
Livingston	129	14
Montcalm	117	15
Van Buren	116	16
Allegan	112	17
Cass	107	18
Muskegon	104	19
Tuscola	99	20
Monroe	96	21
Nwaygo	96	21
St. Joseph	96	21
Eaton	95	24
St. Clair	94	25
Lapeer	87	26
Bay	85	27
Barry	71	28
Lenawee	71	28
Shiawassee	69	30
Midland	66	31
Ionia	65	32
Gladwin	64	33
Hillsdale	60	34
Chippewa	53	35
Grand Traverse	53	35
Branch	52	37
Isabella	52	37
Clare	51	39
Clinton	51	39
Gratiot	49	41
Lake	46	42

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN FIXED OBJECT CRASHES (CONTINUED)

COUNTY	KA INJURIES IN FIXED OBJECT CRASHES	OVERALL RANK
Roscommon	44	43
Wexford	43	44
Crawford	42	45
Marquette	38	46
Mecosta	37	47
Oceana	37	47
Osceola	37	47
Antrim	34	50
Iosco	34	50
Missaukee	32	52
Kalkaska	31	53
Leelanau	31	53
Mackinac	31	53
Huron	30	56
Mason	30	56
Ogemaw	30	56
Emmet	29	59
Houghton	29	59
Otsego	29	59
Cheboygan	28	62
Delta	26	63
Arenac	23	64
Sanilac	23	64
Presque Isle	21	66
Alcona	20	67
Dickinson	20	67
Luce	20	67
Manistee	20	67
Menominee	20	67
Alger	19	72
Alpena	19	72
Charlevoix	19	72
Schoolcraft	19	72
Gogebic	18	76
Benzie	17	77
Ontonagon	14	78
Keweenaw	13	79
Baraga	12	80
Iron	9	81
Oscoda	9	81
Montmorency	7	83

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN FIXED OBJECT CRASHES

COUNTY	KA INJURIES IN FIXED OBJECT CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN FIXED OBJECT CRASHES OF TOTAL KA INJURIES	RANKING: PERCENT OF KA INJURIES IN FIXED OBJECT CRASHES OF TOTAL KA INJURIES
Keweenaw	13	24	54.17	1
Schoolcraft	19	44	43.18	2
Lake	46	114	40.35	3
Tuscola	99	260	38.08	4
Chippewa	53	140	37.86	5
Presque Isle	21	57	36.84	6
Luce	20	55	36.36	7
Gladwin	64	181	35.36	8
Alcona	20	57	35.09	9
Barry	71	208	34.13	10
Missaukee	32	94	34.04	11
Mackinac	31	92	33.70	12
Crawford	42	125	33.60	13
Cass	107	329	32.52	14
Roscommon	44	136	32.35	15
Leelanau	31	96	32.29	16
Newaygo	96	301	31.89	17
Calhoun	151	475	31.79	18
St. Joseph	96	308	31.17	19
Benzie	17	55	30.91	20
Oceana	37	121	30.58	21
Gogebic	18	59	30.51	22
Ontonagon	14	46	30.43	23
Branch	52	174	29.89	24
Lapeer	87	310	28.06	25
Clare	51	183	27.87	26
Livingston	129	464	27.80	27
Alpena	19	69	27.54	28
Van Buren	116	422	27.49	29
Hillsdale	60	222	27.03	30
Ogemaw	30	115	26.09	31
Osceola	37	142	26.06	32
Montcalm	117	451	25.94	33
Ionia	65	251	25.90	34
Kalkaska	31	121	25.62	35
Houghton	29	114	25.44	36
Jackson	160	629	25.44	37
Cheboygan	28	111	25.23	38
Antrim	34	137	24.82	39
Oscoda	9	37	24.32	40
Saginaw	154	635	24.25	41
Berrien	152	628	24.20	42

RANKING BY NUMBER OF PERSONS KILLED OR SUSPECTED SERIOUS INJURIES (KA) IN FIXED OBJECT CRASHES (CONTINUED)

COUNTY	KA INJURIES IN FIXED OBJECT CRASHES	TOTAL KA INJURIES	PERCENT OF KA INJURIES IN FIXED OBJECT CRASHES OF TOTAL KA INJURIES	RANKING: PERCENT OF KA INJURIES IN FIXED OBJECT CRASHES OF TOTAL KA INJURIES
Charlevoix	19	79	24.05	43
Bay	85	354	24.01	44
Gratiot	49	205	23.90	45
Iosco	34	145	23.45	46
Shiawassee	69	295	23.39	47
Washtenaw	210	908	23.13	48
Midland	66	289	22.84	49
Huron	30	133	22.56	50
Allegan	112	498	22.49	51
Eaton	95	425	22.35	52
Dickinson	20	91	21.98	53
Manistee	20	92	21.74	54
Arenac	23	106	21.70	55
Alger	19	88	21.59	56
Menominee	20	93	21.51	57
Mason	30	140	21.43	58
Kalamazoo	212	994	21.33	59
Montmorency	7	33	21.21	60
Lenawee	71	335	21.19	61
Baraga	12	57	21.05	62
Mecosta	37	176	21.02	63
Emmet	29	138	21.01	64
Genesee	224	1,078	20.78	65
Marquette	38	188	20.21	66
Wexford	43	218	19.72	67
Ingham	186	948	19.62	68
Ottawa	180	924	19.48	69
Monroe	96	493	19.47	70
Otsego	29	149	19.46	71
St. Clair	94	500	18.80	72
Clinton	51	272	18.75	73
Delta	26	139	18.71	74
Iron	9	50	18.00	75
Sanilac	23	129	17.83	76
Oakland	426	2,401	17.74	77
Wayne	962	5,522	17.42	78
Isabella	52	301	17.28	79
Kent	389	2,314	16.81	80
Muskegon	104	630	16.51	81
Grand Traverse	53	348	15.23	82
Macomb	275	1,942	14.16	83

2015-2019 COUNTY RANKING

COUNTY	5-YEAR RANKING BY TOTAL NUMBER KA INJURED		CALENDAR YEAR 2019 DEMOGRAPHICS			
	Number of KA Injuries	KA Rank	Population	Licensed Drivers	Registered Vehicles*	VMT (Thousands)
Alcona	57	73	10,405	9,033	12,247	122,088
Alger	88	69	9,108	6,700	8,372	160,641
Allegan	498	15	118,081	90,166	120,180	1,501,560
Alpena	69	71	28,405	22,443	29,251	288,501
Antrim	137	51	23,324	19,927	25,915	308,974
Arenac	106	62	14,883	12,041	16,607	328,787
Baraga	57	73	8,209	5,682	6,446	117,930
Barry	208	37	61,550	48,100	62,523	424,066
Bay	354	22	103,126	79,470	101,848	1,281,967
Benzie	55	76	17,766	15,071	19,680	217,142
Berrien	628	13	153,401	111,677	138,876	2,096,355
Branch	174	43	43,517	30,126	39,143	512,407
Calhoun	475	17	134,159	94,001	117,300	1,755,556
Cass	329	25	51,787	38,673	48,704	491,180
Charlevoix	79	70	26,143	21,546	29,250	278,451
Cheboygan	111	61	25,276	21,031	27,717	470,878
Chippewa	140	47	37,349	24,055	29,720	380,188
Clare	183	40	30,950	23,144	30,180	394,744
Clinton	272	32	79,595	60,865	78,257	1,166,799
Crawford	125	55	14,029	10,697	13,920	321,990
Delta	139	49	35,784	28,292	36,914	417,811
Dickinson	91	68	25,239	20,244	27,276	222,780
Eaton	425	20	110,268	82,979	104,790	1,304,463
Emmet	138	50	33,415	27,960	36,946	389,843
Genesee	1,078	5	405,813	291,794	354,635	4,142,587
Gladwin	181	41	25,449	19,891	25,923	244,217
Gogebic	59	72	13,975	10,782	13,005	155,847
Grand Traverse	348	23	93,088	74,079	95,579	1,025,122
Gratiot	205	38	40,711	27,512	36,936	536,453
Hillsdale	222	35	45,605	33,559	43,363	410,021
Houghton	114	59	35,684	23,778	29,137	252,080
Huron	133	53	30,981	25,302	36,313	323,593
Ingham	948	7	292,406	189,835	217,231	2,362,344
Ionia	251	34	64,697	44,744	58,601	818,830
Iosco	145	45	25,127	20,646	26,444	291,305
Iron	50	78	11,066	9,033	11,595	143,224
Isabella	301	28	69,872	40,357	50,565	735,768
Jackson	629	12	158,510	113,032	146,852	1,736,515
Kalamazoo	994	6	265,066	183,493	217,893	2,617,160
Kalkaska	121	56	18,038	14,350	19,504	259,897

2015-2019 COUNTY RANKING (CONTINUED)

COUNTY	5-YEAR RANKING BY TOTAL NUMBER KA INJURED		CALENDAR YEAR 2019 DEMOGRAPHICS			
	Number of KA Injuries	KA Rank	Population	Licensed Drivers	Registered Vehicles*	VTM (Thousands)
Kent	2,314	3	656,955	465,017	570,803	6,112,475
Keweenaw	24	83	2,116	1,847	2,343	47,632
Lake	114	59	11,853	8,570	11,056	119,264
Lapeer	310	26	87,607	69,603	93,667	1,000,792
Leelanau	96	63	21,761	19,257	25,354	271,557
Lenawee	335	24	98,451	73,429	95,061	869,842
Livingston	464	18	191,995	156,802	203,199	2,430,280
Luce	55	76	6,229	4,176	5,336	82,202
Mackinac	92	66	10,799	9,108	11,417	268,212
Macomb	1,942	4	873,972	671,045	831,422	6,784,653
Manistee	92	66	24,558	19,192	24,857	270,362
Marquette	188	39	66,699	47,425	59,484	588,908
Mason	140	47	29,144	22,822	30,115	329,734
Mecosta	176	42	43,453	28,258	35,043	495,652
Menominee	93	65	22,780	17,724	22,790	256,557
Midland	289	31	83,156	64,783	81,327	917,511
Missaukee	94	64	15,118	11,518	15,727	167,331
Monroe	493	16	150,500	118,505	150,814	2,036,500
Montcalm	451	19	63,888	46,016	60,737	651,326
Montmorency	33	82	9,328	7,857	10,234	112,514
Muskegon	630	11	173,566	124,931	155,451	1,541,097
Newaygo	301	28	48,980	37,349	49,432	379,730
Oakland	2,401	2	1,257,584	989,032	1,245,322	13,083,863
Oceana	121	56	26,467	19,850	27,444	364,108
Ogemaw	115	58	20,997	16,666	22,628	311,388
Ontonagon	46	79	5,720	4,961	6,366	115,132
Osceola	142	46	23,460	17,058	22,795	409,427
Oscoda	37	81	8,241	6,620	8,686	91,315
Otsego	149	44	24,668	20,007	25,714	397,855
Ottawa	924	8	291,830	211,293	264,524	2,532,887
Presque Isle	57	73	12,592	10,853	14,620	156,475
Roscommon	136	52	24,019	19,947	25,787	420,600
Saginaw	635	10	190,539	134,892	169,439	2,153,758
St. Clair	500	14	159,128	123,621	159,606	1,518,162
St. Joseph	308	27	60,964	42,248	56,124	495,492
Sanilac	129	54	41,170	31,208	42,762	462,353
Schoolcraft	44	80	8,094	6,482	8,442	197,064
Shiawassee	295	30	68,122	52,753	70,636	850,800
Tuscola	260	33	52,245	40,847	56,015	532,972
Van Buren	422	21	75,677	55,851	73,455	1,089,468

2015-2019 COUNTY RANKING (CONTINUED)

COUNTY	5-YEAR RANKING BY TOTAL NUMBER KA INJURED		CALENDAR YEAR 2019 DEMOGRAPHICS			
	Number of KA Injuries	KA Rank	Population	Licensed Drivers	Registered Vehicles*	VMT (Thousands)
Washtenaw	908	9	367,601	258,811	290,456	3,953,349
Wayne	5,522	1	1,749,343	1,114,205	1,333,212	15,829,408
Wexford	218	36	33,631	24,849	31,745	463,897
Other/Unknown	-	-	-	9	130,253	-
Total	32,812	-	9,986,857	7,253,407	--	102,173,971

*Excludes trailers and trailer coaches and includes mopeds

2015-2019 COUNTY RANKING

COUNTY	5-YEAR RANKING BY TOTAL NUMBER KA INJURED		CALENDAR YEAR 2019 DEMOGRAPHICS			
	Number of KA Injuries	KA Rank	Population	Licensed Drivers	Registered Vehicles*	VTM (Thousands)
Wayne	5,522	1	1,749,343	1,114,205	1,333,212	15,829,408
Oakland	2,401	2	1,257,584	989,032	1,245,322	13,083,863
Kent	2,314	3	656,955	465,017	570,803	6,112,475
Macomb	1,942	4	873,972	671,045	831,422	6,784,653
Genesee	1,078	5	405,813	291,794	354,635	4,142,587
Kalamazoo	994	6	265,066	183,493	217,893	2,617,160
Ingham	948	7	292,406	189,835	217,231	2,362,344
Ottawa	924	8	291,830	211,293	264,524	2,532,887
Washtenaw	908	9	367,601	258,811	290,456	3,953,349
Saginaw	635	10	190,539	134,892	169,439	2,153,758
Muskegon	630	11	173,566	124,931	155,451	1,541,097
Jackson	629	12	158,510	113,032	146,852	1,736,515
Berrien	628	13	153,401	111,677	138,876	2,096,355
St. Clair	500	14	159,128	123,621	159,606	1,518,162
Allegan	498	15	118,081	90,166	120,180	1,501,560
Monroe	493	16	150,500	118,505	150,814	2,036,500
Calhoun	475	17	134,159	94,001	117,300	1,755,556
Livingston	464	18	191,995	156,802	203,199	2,430,280
Montcalm	451	19	63,888	46,016	60,737	651,326
Eaton	425	20	110,268	82,979	104,790	1,304,463
Van Buren	422	21	75,677	55,851	73,455	1,089,468
Bay	354	22	103,126	79,470	101,848	1,281,967
Grand Traverse	348	23	93,088	74,079	95,579	1,025,122
Lenawee	335	24	98,451	73,429	95,061	869,842
Cass	329	25	51,787	38,673	48,704	491,180
Lapeer	310	26	87,607	69,603	93,667	1,000,792
St. Joseph	308	27	60,964	42,248	56,124	495,492
Isabella	301	28	69,872	40,357	50,565	735,768
Newaygo	301	28	48,980	37,349	49,432	379,730
Shiawassee	295	30	68,122	52,753	70,636	850,800
Midland	289	31	83,156	64,783	81,327	917,511
Clinton	272	32	79,595	60,865	78,257	1,166,799
Tuscola	260	33	52,245	40,847	56,015	532,972
Ionia	251	34	64,697	44,744	58,601	818,830
Hillsdale	222	35	45,605	33,559	43,363	410,021
Wexford	218	36	33,631	24,849	31,745	463,897
Barry	208	37	61,550	48,100	62,523	424,066
Gratiot	205	38	40,711	27,512	36,936	536,453
Marquette	188	39	66,699	47,425	59,484	588,908
Clare	183	40	30,950	23,144	30,180	394,744

2015-2019 COUNTY RANKING (CONTINUED)

COUNTY	5-YEAR RANKING BY TOTAL NUMBER KA INJURED		CALENDAR YEAR 2019 DEMOGRAPHICS			
	Number of KA Injuries	KA Rank	Population	Licensed Drivers	Registered Vehicles*	VTM (Thousands)
Gladwin	181	41	25,449	19,891	25,923	244,217
Mecosta	176	42	43,453	28,258	35,043	495,652
Branch	174	43	43,517	30,126	39,143	512,407
Otsego	149	44	24,668	20,007	25,714	397,855
Iosco	145	45	25,127	20,646	26,444	291,305
Osceola	142	46	23,460	17,058	22,795	409,427
Chippewa	140	47	37,349	24,055	29,720	380,188
Mason	140	47	29,144	22,822	30,115	329,734
Delta	139	49	35,784	28,292	36,914	417,811
Emmet	138	50	33,415	27,960	36,946	389,843
Antrim	137	51	23,324	19,927	25,915	308,974
Roscommon	136	52	24,019	19,947	25,787	420,600
Huron	133	53	30,981	25,302	36,313	323,593
Sanilac	129	54	41,170	31,208	42,762	462,353
Crawford	125	55	14,029	10,697	13,920	321,990
Kalkaska	121	56	18,038	14,350	19,504	259,897
Oceana	121	56	26,467	19,850	27,444	364,108
Ogemaw	115	58	20,997	16,666	22,628	311,388
Houghton	114	59	35,684	23,778	29,137	252,080
Lake	114	59	11,853	8,570	11,056	119,264
Cheboygan	111	61	25,276	21,031	27,717	470,878
Arenac	106	62	14,883	12,041	16,607	328,787
Leelanau	96	63	21,761	19,257	25,354	271,557
Missaukee	94	64	15,118	11,518	15,727	167,331
Menominee	93	65	22,780	17,724	22,790	256,557
Mackinac	92	66	10,799	9,108	11,417	268,212
Manistee	92	66	24,558	19,192	24,857	270,362
Dickinson	91	68	25,239	20,244	27,276	222,780
Alger	88	69	9,108	6,700	8,372	160,641
Charlevoix	79	70	26,143	21,546	29,250	278,451
Alpena	69	71	28,405	22,443	29,251	288,501
Gogebic	59	72	13,975	10,782	13,005	155,847
Alcona	57	73	10,405	9,033	12,247	122,088
Baraga	57	73	8,209	5,682	6,446	117,930
Presque Isle	57	73	12,592	10,853	14,620	156,475
Benzie	55	76	17,766	15,071	19,680	217,142
Luce	55	76	6,229	4,176	5,336	82,202
Iron	50	78	11,066	9,033	11,595	143,224
Ontonagon	46	79	5,720	4,961	6,366	115,132
Schoolcraft	44	80	8,094	6,482	8,442	197,064

2015-2019 COUNTY RANKING (CONTINUED)

COUNTY	5-YEAR RANKING BY TOTAL NUMBER KA INJURED		CALENDAR YEAR 2019 DEMOGRAPHICS			
	Number of KA Injuries	KA Rank	Population	Licensed Drivers	Registered Vehicles*	VMT (Thousands)
Oscoda	37	81	8,241	6,620	8,686	91,315
Montmorency	33	82	9,328	7,857	10,234	112,514
Keweenaw	24	83	2,116	1,847	2,343	47,632
Other/Unknown	-	-	-	9	130,253	-
Total	32,812	-	9,986,857	7,253,407	--	102,173,971

*Excludes trailers and trailer coaches and includes mopeds