

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	898	1
Kent	300	2
Oakland	271	3
Genesee	187	4
Kalamazoo	146	5
Macomb	133	6
Ingham	131	7
Washtenaw	128	8
Muskegon	127	9
Calhoun	107	10
Berrien	104	11
Ottawa	102	12
Montcalm	93	13
St. Clair	93	13
Newaygo	91	15
Saginaw	91	15
Livingston	85	17
Cass	84	18
Eaton	81	19
Jackson	80	20
Grand Traverse	79	21
Allegan	71	22
Kalkaska	68	23
Lenawee	67	24
St. Joseph	67	24
Van Buren	67	24
Osceola	66	27
Lapeer	61	28
Marquette	60	29
Hillsdale	54	30
Monroe	54	30
Roscommon	54	30
Bay	53	33
Antrim	50	34
Ionia	50	34
Isabella	49	36
Midland	47	37
Clare	46	38
Wexford	45	39
Crawford	44	40
Clinton	42	41
Shiawassee	41	42

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
Mecosta	40	43
Arenac	37	44
Tuscola	37	44
Barry	35	46
Cheboygan	35	46
Gladwin	35	46
Sanilac	34	49
Ogemaw	33	50
Alger	32	51
Chippewa	32	51
Otsego	32	51
Gratiot	28	54
Lake	28	54
Huron	27	56
Branch	25	57
Oceana	24	58
Mason	22	59
Delta	21	60
Emmet	21	60
Iosco	21	60
Missaukee	21	60
Gogebic	20	64
Houghton	20	64
Charlevoix	19	66
Mackinac	19	66
Menominee	19	66
Dickinson	18	69
Alcona	17	70
Manistee	17	70
Alpena	16	72
Leelanau	16	72
Luce	16	72
Ontonagon	14	75
Schoolcraft	13	76
Baraga	12	77
Montmorency	12	77
Oscoda	12	77
Iron	10	80
Keweenaw	10	80
Presque Isle	9	82
Benzie	8	83

RANKING BY PERCENT 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
Kalkaska	68	136	50.00	1
Keweenaw	10	26	38.46	2
Antrim	50	136	36.76	3
Alger	32	89	35.96	4
Osceola	66	190	34.74	5
Cheboygan	35	101	34.65	6
Montmorency	12	35	34.29	7
Gogebic	20	60	33.33	8
Crawford	44	133	33.08	9
Lake	28	90	31.11	10
Arenac	37	120	30.83	11
Roscommon	54	176	30.68	12
Alcona	17	56	30.36	13
Ogemaw	33	111	29.73	14
Schoolcraft	13	44	29.55	15
Marquette	60	205	29.27	16
Luce	16	56	28.57	17
Newaygo	91	331	27.49	18
Oscoda	12	45	26.67	19
Missaukee	21	84	25.00	20
Sanilac	34	136	25.00	20
Clare	46	185	24.86	22
Charlevoix	19	78	24.36	23
Ontonagon	14	59	23.73	24
Cass	84	358	23.46	25
Gladwin	35	150	23.33	26
Grand Traverse	79	345	22.90	27
Otsego	32	140	22.86	28
Hillsdale	54	237	22.78	29
Calhoun	107	487	21.97	30
Wexford	45	211	21.33	31
Montcalm	93	440	21.14	32
Alpena	16	76	21.05	33
Chippewa	32	152	21.05	33
St. Joseph	67	320	20.94	35
Baraga	12	58	20.69	36
Mackinac	19	93	20.43	37
Oceana	24	118	20.34	38
Mecosta	40	198	20.20	39
Iron	10	51	19.61	40
Ionia	50	257	19.46	41
Muskegon	127	663	19.16	42

RANKING BY PERCENT 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
Lenawee	67	356	18.82	43
Leelanau	16	86	18.60	44
Lapeer	61	329	18.54	45
Livingston	85	467	18.20	46
Huron	27	151	17.88	47
Presque Isle	9	51	17.65	48
St. Clair	93	536	17.35	49
Dickinson	18	104	17.31	50
Clinton	42	244	17.21	51
Eaton	81	471	17.20	52
Menominee	19	116	16.38	53
Van Buren	67	410	16.34	54
Midland	47	288	16.32	55
Houghton	20	126	15.87	56
Berrien	104	656	15.85	57
Branch	25	158	15.82	58
Emmet	21	133	15.79	59
Isabella	49	311	15.76	60
Allegan	71	461	15.40	61
Barry	35	228	15.35	62
Genesee	187	1,230	15.20	63
Manistee	17	113	15.04	64
Wayne	898	6,029	14.89	65
Benzie	8	54	14.81	66
Bay	53	375	14.13	67
Tuscola	37	264	14.02	68
Ingham	131	939	13.95	69
Washtenaw	128	918	13.94	70
Gratiot	28	201	13.93	71
Jackson	80	585	13.68	72
Mason	22	161	13.66	73
Shiawassee	41	304	13.49	74
Delta	21	157	13.38	75
Kalamazoo	146	1,098	13.30	76
Saginaw	91	687	13.25	77
Iosco	21	159	13.21	78
Kent	300	2,391	12.55	79
Ottawa	102	832	12.26	80
Oakland	271	2,367	11.45	81
Monroe	54	562	9.61	82
Macomb	133	1,768	7.52	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	704	1
Kent	246	2
Macomb	197	3
Oakland	175	4
Ottawa	130	5
Kalamazoo	122	6
Genesee	115	7
Ingham	115	7
Saginaw	85	9
Muskegon	79	10
St. Clair	55	11
Eaton	47	12
Washtenaw	47	12
Berrien	45	14
Calhoun	43	15
Nwaygo	42	16
Bay	40	17
Jackson	38	18
Van Buren	38	18
St. Joseph	36	20
Isabella	34	21
Montcalm	29	22
Allegan	28	23
Monroe	26	24
Hillsdale	25	25
Tuscola	24	26
Lenawee	23	27
Midland	21	28
Shiawassee	21	28
Huron	20	30
Clinton	19	31
Grand Traverse	18	32
Lapeer	18	32
Livingston	17	34
Cass	16	35
Barry	13	36
Branch	13	36
Wexford	13	36
Mecosta	12	39
Clare	11	40
Mason	11	40
Otsego	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
Gratiot	10	43
Osceola	10	43
Sanilac	9	45
Menominee	8	46
Ogemaw	8	46
Roscommon	8	46
Dickinson	7	49
Gladwin	7	49
Ionia	7	49
Leelanau	7	49
Crawford	6	53
Delta	6	53
Emmet	6	53
Marquette	6	53
Cheboygan	5	57
Benzie	4	58
Houghton	4	58
Iosco	4	58
Kalkaska	4	58
Manistee	4	58
Missaukee	4	58
Charlevoix	3	64
Lake	3	64
Presque Isle	3	64
Schoolcraft	3	64
Alcona	2	68
Alpena	2	68
Antrim	2	68
Gogebic	2	68
Iron	2	68
Chippewa	1	73
Montmorency	1	73
Oceana	1	73
Ontonagon	1	73
Oscoda	1	73
Alger	0	78
Arenac	0	78
Baraga	0	78
Keweenaw	0	78
Luce	0	78
Mackinac	0	78

RANKING BY PERCENT 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	130	832	15.63	1
Huron	20	151	13.25	2
Newaygo	42	331	12.69	3
Saginaw	85	687	12.37	4
Ingham	115	939	12.25	5
Muskegon	79	663	11.92	6
Wayne	704	6,029	11.68	7
St. Joseph	36	320	11.25	8
Macomb	197	1,768	11.14	9
Kalamazoo	122	1,098	11.11	10
Isabella	34	311	10.93	11
Bay	40	375	10.67	12
Hillsdale	25	237	10.55	13
Kent	246	2,391	10.29	14
St. Clair	55	536	10.26	15
Eaton	47	471	9.98	16
Genesee	115	1,230	9.35	17
Van Buren	38	410	9.27	18
Tuscola	24	264	9.09	19
Calhoun	43	487	8.83	20
Branch	13	158	8.23	21
Leelanau	7	86	8.14	22
Otsego	11	140	7.86	23
Clinton	19	244	7.79	24
Benzie	4	54	7.41	25
Oakland	175	2,367	7.39	26
Midland	21	288	7.29	27
Ogemaw	8	111	7.21	28
Shiawassee	21	304	6.91	29
Menominee	8	116	6.90	30
Berrien	45	656	6.86	31
Mason	11	161	6.83	32
Schoolcraft	3	44	6.82	33
Dickinson	7	104	6.73	34
Sanilac	9	136	6.62	35
Montcalm	29	440	6.59	36
Jackson	38	585	6.50	37
Lenawee	23	356	6.46	38
Wexford	13	211	6.16	39
Allegan	28	461	6.07	40
Mecosta	12	198	6.06	41
Clare	11	185	5.95	42

RANKING BY PERCENT 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
Presque Isle	3	51	5.88	43
Barry	13	228	5.70	44
Lapeer	18	329	5.47	45
Osceola	10	190	5.26	46
Grand Traverse	18	345	5.22	47
Washtenaw	47	918	5.12	48
Gratiot	10	201	4.98	49
Cheboygan	5	101	4.95	50
Missaukee	4	84	4.76	51
Gladwin	7	150	4.67	52
Monroe	26	562	4.63	53
Roscommon	8	176	4.55	54
Crawford	6	133	4.51	55
Emmet	6	133	4.51	55
Cass	16	358	4.47	57
Iron	2	51	3.92	58
Charlevoix	3	78	3.85	59
Delta	6	157	3.82	60
Livingston	17	467	3.64	61
Alcona	2	56	3.57	62
Manistee	4	113	3.54	63
Gogebic	2	60	3.33	64
Lake	3	90	3.33	64
Houghton	4	126	3.17	66
Kalkaska	4	136	2.94	67
Marquette	6	205	2.93	68
Montmorency	1	35	2.86	69
Ionia	7	257	2.72	70
Alpena	2	76	2.63	71
Iosco	4	159	2.52	72
Oscoda	1	45	2.22	73
Ontonagon	1	59	1.69	74
Antrim	2	136	1.47	75
Oceana	1	118	0.85	76
Chippewa	1	152	0.66	77
Alger	0	89	0.00	78
Arenac	0	120	0.00	78
Baraga	0	58	0.00	78
Keweenaw	0	26	0.00	78
Luce	0	56	0.00	78
Mackinac	0	93	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	987	1
Kent	531	2
Oakland	448	3
Macomb	324	4
Genesee	255	5
Kalamazoo	210	6
Ingham	192	7
Washtenaw	190	8
Monroe	171	9
Saginaw	160	10
Berrien	152	11
Ottawa	149	12
Muskegon	143	13
Jackson	128	14
St. Clair	120	15
Calhoun	114	16
Livingston	103	17
Montcalm	99	18
Allegan	94	19
Cass	91	20
Van Buren	88	21
Bay	87	22
Newaygo	81	23
Eaton	78	24
Tuscola	75	25
Lapeer	70	26
Midland	67	27
Grand Traverse	66	28
Ionia	64	29
Lenawee	62	30
Shiawassee	62	30
Isabella	61	32
St. Joseph	58	33
Marquette	57	34
Osceola	48	35
Wexford	46	36
Huron	44	37
Chippewa	43	38
Sanilac	42	39
Gratiot	40	40
Hillsdale	36	41
Roscommon	36	41

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
Clinton	35	43
Emmet	35	43
Mason	35	43
Branch	34	46
Gladwin	34	46
Barry	33	48
Arenac	32	49
Mecosta	32	49
Antrim	31	51
Crawford	31	51
Clare	28	53
Otsego	28	53
Oceana	27	55
Mackinac	26	56
Iosco	25	57
Menominee	25	57
Delta	24	59
Kalkaska	24	59
Houghton	23	61
Charlevoix	22	62
Cheboygan	22	62
Dickinson	22	62
Manistee	22	62
Missaukee	21	66
Ogemaw	20	67
Alpena	18	68
Iron	18	68
Leelanau	18	68
Benzie	16	71
Gogebic	16	71
Ontonagon	16	71
Alger	15	74
Lake	15	74
Alcona	14	76
Luce	14	76
Baraga	13	78
Presque Isle	13	78
Schoolcraft	12	80
Keweenaw	10	81
Oscoda	10	81
Montmorency	7	83

RANKING BY PERCENT 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
Keweenaw	10	26	38.46	1
Iron	18	51	35.29	2
Sanilac	42	136	30.88	3
Monroe	171	562	30.43	4
Benzie	16	54	29.63	5
Huron	44	151	29.14	6
Tuscola	75	264	28.41	7
Chippewa	43	152	28.29	8
Charlevoix	22	78	28.21	9
Mackinac	26	93	27.96	10
Marquette	57	205	27.80	11
Schoolcraft	12	44	27.27	12
Ontonagon	16	59	27.12	13
Arenac	32	120	26.67	14
Gogebic	16	60	26.67	14
Emmet	35	133	26.32	16
Presque Isle	13	51	25.49	17
Cass	91	358	25.42	18
Osceola	48	190	25.26	19
Alcona	14	56	25.00	20
Luce	14	56	25.00	20
Missaukee	21	84	25.00	20
Ionia	64	257	24.90	23
Newaygo	81	331	24.47	24
Alpena	18	76	23.68	25
Calhoun	114	487	23.41	26
Crawford	31	133	23.31	27
Saginaw	160	687	23.29	28
Midland	67	288	23.26	29
Bay	87	375	23.20	30
Berrien	152	656	23.17	31
Oceana	27	118	22.88	32
Antrim	31	136	22.79	33
Gladwin	34	150	22.67	34
Montcalm	99	440	22.50	35
Baraga	13	58	22.41	36
St. Clair	120	536	22.39	37
Oscoda	10	45	22.22	38
Kent	531	2,391	22.21	39
Livingston	103	467	22.06	40
Jackson	128	585	21.88	41
Wexford	46	211	21.80	42

RANKING BY PERCENT 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
Cheboygan	22	101	21.78	43
Mason	35	161	21.74	44
Muskegon	143	663	21.57	45
Menominee	25	116	21.55	46
Branch	34	158	21.52	47
Van Buren	88	410	21.46	48
Lapeer	70	329	21.28	49
Dickinson	22	104	21.15	50
Leelanau	18	86	20.93	51
Genesee	255	1,230	20.73	52
Washtenaw	190	918	20.70	53
Roscommon	36	176	20.45	54
Ingham	192	939	20.45	55
Shiawassee	62	304	20.39	56
Allegan	94	461	20.39	57
Montmorency	7	35	20.00	58
Otsego	28	140	20.00	58
Gratiot	40	201	19.90	60
Isabella	61	311	19.61	61
Manistee	22	113	19.47	62
Grand Traverse	66	345	19.13	63
Kalamazoo	210	1,098	19.13	64
Oakland	448	2,367	18.93	65
Macomb	324	1,768	18.33	66
Houghton	23	126	18.25	67
St. Joseph	58	320	18.13	68
Ogemaw	20	111	18.02	69
Ottawa	149	832	17.91	70
Kalkaska	24	136	17.65	71
Lenawee	62	356	17.42	72
Alger	15	89	16.85	73
Lake	15	90	16.67	74
Eaton	78	471	16.56	75
Wayne	987	6,029	16.37	76
Mecosta	32	198	16.16	77
Iosco	25	159	15.72	78
Delta	24	157	15.29	79
Hillsdale	36	237	15.19	80
Clare	28	185	15.14	81
Barry	33	228	14.47	82
Clinton	35	244	14.34	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	180	1
Kent	109	2
Oakland	105	3
Macomb	104	4
Genesee	60	5
Ottawa	56	6
Ingham	46	7
Washtenaw	44	8
Saginaw	40	9
Kalamazoo	38	10
Eaton	37	11
Muskegon	35	12
Allegan	32	13
Jackson	32	13
Monroe	28	15
St. Clair	28	15
Lenawee	27	17
Berrien	26	18
Cass	25	19
Lapeer	25	19
Livingston	25	19
Montcalm	23	22
Bay	22	23
Clinton	22	23
Grand Traverse	20	25
Isabella	20	25
St. Joseph	20	25
Van Buren	19	28
Huron	17	29
Otsego	17	29
Delta	16	31
Barry	15	32
Menominee	14	33
Newaygo	14	33
Osceola	14	33
Tuscola	14	33
Chippewa	13	37
Gratiot	13	37
Shiawassee	13	37
Wexford	13	37
Calhoun	12	41
Dickinson	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
Hillsdale	12	41
Kalkaska	12	41
Mackinac	11	45
Missaukee	11	45
Crawford	10	47
Midland	10	47
Ionia	9	49
Mason	9	49
Antrim	8	51
Branch	8	51
Emmet	8	51
Houghton	8	51
Luce	8	51
Mecosta	8	51
Clare	7	57
Marquette	7	57
Sanilac	7	57
Baraga	6	60
Gladwin	6	60
Iosco	6	60
Manistee	6	60
Oceana	6	60
Ogemaw	6	60
Roscommon	6	60
Alpena	5	67
Cheboygan	5	67
Montmorency	5	67
Gogebic	4	70
Iron	4	70
Schoolcraft	4	70
Alger	3	73
Lake	3	73
Ontonagon	3	73
Presque Isle	3	73
Benzie	2	77
Keweenaw	2	77
Alcona	1	79
Arenac	1	79
Leelanau	1	79
Charlevoix	0	82
Oscoda	0	82

RANKING BY PERCENT 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	56	14.29	1
Montmorency	5	35	14.29	1
Missaukee	11	84	13.10	3
Otsego	17	140	12.14	4
Menominee	14	116	12.07	5
Mackinac	11	93	11.83	6
Dickinson	12	104	11.54	7
Huron	17	151	11.26	8
Baraga	6	58	10.34	9
Delta	16	157	10.19	10
Schoolcraft	4	44	9.09	11
Clinton	22	244	9.02	12
Kalkaska	12	136	8.82	13
Chippewa	13	152	8.55	14
Eaton	37	471	7.86	15
Iron	4	51	7.84	16
Keweenaw	2	26	7.69	17
Lapeer	25	329	7.60	18
Lenawee	27	356	7.58	19
Crawford	10	133	7.52	20
Osceola	14	190	7.37	21
Cass	25	358	6.98	22
Allegan	32	461	6.94	23
Ottawa	56	832	6.73	24
Gogebic	4	60	6.67	25
Alpena	5	76	6.58	26
Barry	15	228	6.58	26
Gratiot	13	201	6.47	28
Isabella	20	311	6.43	29
Houghton	8	126	6.35	30
St. Joseph	20	320	6.25	31
Wexford	13	211	6.16	32
Emmet	8	133	6.02	33
Antrim	8	136	5.88	34
Macomb	104	1,768	5.88	34
Presque Isle	3	51	5.88	34
Bay	22	375	5.87	37
Saginaw	40	687	5.82	38
Grand Traverse	20	345	5.80	39
Mason	9	161	5.59	40
Jackson	32	585	5.47	41
Ogemaw	6	111	5.41	42

RANKING BY PERCENT 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
Livingston	25	467	5.35	43
Manistee	6	113	5.31	44
Tuscola	14	264	5.30	45
Muskegon	35	663	5.28	46
Montcalm	23	440	5.23	47
St. Clair	28	536	5.22	48
Sanilac	7	136	5.15	49
Oceana	6	118	5.08	50
Ontonagon	3	59	5.08	50
Branch	8	158	5.06	52
Hillsdale	12	237	5.06	52
Monroe	28	562	4.98	54
Cheboygan	5	101	4.95	55
Ingham	46	939	4.90	56
Genesee	60	1,230	4.88	57
Washtenaw	44	918	4.79	58
Van Buren	19	410	4.63	59
Kent	109	2,391	4.56	60
Oakland	105	2,367	4.44	61
Shiawassee	13	304	4.28	62
Newaygo	14	331	4.23	63
Mecosta	8	198	4.04	64
Gladwin	6	150	4.00	65
Berrien	26	656	3.96	66
Clare	7	185	3.78	67
Iosco	6	159	3.77	68
Benzie	2	54	3.70	69
Ionia	9	257	3.50	70
Midland	10	288	3.47	71
Kalamazoo	38	1,098	3.46	72
Marquette	7	205	3.41	73
Roscommon	6	176	3.41	74
Alger	3	89	3.37	75
Lake	3	90	3.33	76
Wayne	180	6,029	2.99	77
Calhoun	12	487	2.46	78
Alcona	1	56	1.79	79
Leelanau	1	86	1.16	80
Arenac	1	120	0.83	81
Charlevoix	0	78	0.00	82
Oscoda	0	45	0.00	82

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	688	1
Kent	325	2
Oakland	259	3
Macomb	231	4
Genesee	144	5
Kalamazoo	130	6
Ingham	127	7
Ottawa	114	8
Washtenaw	109	9
Muskegon	94	10
Saginaw	90	11
Berrien	75	12
Jackson	72	13
Allegan	71	14
Isabella	68	15
Monroe	57	16
Montcalm	57	16
Eaton	56	18
Bay	54	19
St. Clair	54	19
Calhoun	51	21
Lapeer	50	22
Livingston	49	23
Newaygo	46	24
Shiawassee	46	24
Ionia	42	26
Mecosta	41	27
Grand Traverse	40	28
Midland	40	28
Lenawee	37	30
St. Joseph	36	31
Van Buren	31	32
Osceola	28	33
Barry	26	34
Cass	26	34
Roscommon	26	34
Chippewa	24	37
Clinton	24	37
Marquette	23	39
Tuscola	22	40
Gratiot	21	41
Crawford	19	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
Houghton	19	42
Emmet	18	44
Hillsdale	17	45
Ogemaw	17	45
Oceana	16	47
Arenac	15	48
Otsego	15	48
Sanilac	15	48
Cheboygan	14	51
Alpena	13	52
Branch	13	52
Delta	13	52
Gladwin	13	52
Manistee	13	52
Mason	13	52
Wexford	13	52
Clare	11	59
Charlevoix	10	60
Huron	9	61
Iosco	9	61
Kalkaska	9	61
Menominee	9	61
Lake	8	65
Alcona	7	66
Alger	7	66
Antrim	7	66
Benzie	7	66
Dickinson	7	66
Gogebic	7	66
Missaukee	7	66
Luce	6	73
Mackinac	6	73
Baraga	5	75
Leelanau	4	76
Montmorency	3	77
Keweenaw	2	78
Ontonagon	2	78
Schoolcraft	2	78
Iron	1	81
Presque Isle	1	81
Oscoda	0	83

RANKING BY PERCENT 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	68	311	21.86	1
Mecosta	41	198	20.71	2
Alpena	13	76	17.11	3
Ionia	42	257	16.34	4
Chippewa	24	152	15.79	5
Allegan	71	461	15.40	6
Ogemaw	17	111	15.32	7
Lapeer	50	329	15.20	8
Shiawassee	46	304	15.13	9
Houghton	19	126	15.08	10
Roscommon	26	176	14.77	11
Osceola	28	190	14.74	12
Bay	54	375	14.40	13
Crawford	19	133	14.29	14
Muskegon	94	663	14.18	15
Newaygo	46	331	13.90	16
Midland	40	288	13.89	17
Cheboygan	14	101	13.86	18
Ottawa	114	832	13.70	19
Kent	325	2,391	13.59	20
Oceana	16	118	13.56	21
Emmet	18	133	13.53	22
Ingham	127	939	13.53	23
Saginaw	90	687	13.10	24
Macomb	231	1,768	13.07	25
Benzie	7	54	12.96	26
Montcalm	57	440	12.95	27
Charlevoix	10	78	12.82	28
Alcona	7	56	12.50	29
Arenac	15	120	12.50	29
Jackson	72	585	12.31	31
Eaton	56	471	11.89	32
Washtenaw	109	918	11.87	33
Kalamazoo	130	1,098	11.84	34
Genesee	144	1,230	11.71	35
Gogebic	7	60	11.67	36
Grand Traverse	40	345	11.59	37
Manistee	13	113	11.50	38
Berrien	75	656	11.43	39
Wayne	688	6,029	11.41	40
Barry	26	228	11.40	41
St. Joseph	36	320	11.25	42

RANKING BY PERCENT 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
Marquette	23	205	11.22	43
Sanilac	15	136	11.03	44
Oakland	259	2,367	10.94	45
Luce	6	56	10.71	46
Otsego	15	140	10.71	46
Livingston	49	467	10.49	48
Calhoun	51	487	10.47	49
Gratiot	21	201	10.45	50
Lenawee	37	356	10.39	51
Monroe	57	562	10.14	52
St. Clair	54	536	10.07	53
Clinton	24	244	9.84	54
Lake	8	90	8.89	55
Gladwin	13	150	8.67	56
Baraga	5	58	8.62	57
Montmorency	3	35	8.57	58
Missaukee	7	84	8.33	59
Tuscola	22	264	8.33	59
Delta	13	157	8.28	61
Branch	13	158	8.23	62
Mason	13	161	8.07	63
Alger	7	89	7.87	64
Menominee	9	116	7.76	65
Keweenaw	2	26	7.69	66
Van Buren	31	410	7.56	67
Cass	26	358	7.26	68
Hillsdale	17	237	7.17	69
Dickinson	7	104	6.73	70
Kalkaska	9	136	6.62	71
Mackinac	6	93	6.45	72
Wexford	13	211	6.16	73
Huron	9	151	5.96	74
Clare	11	185	5.95	75
Iosco	9	159	5.66	76
Antrim	7	136	5.15	77
Leelanau	4	86	4.65	78
Schoolcraft	2	44	4.55	79
Ontonagon	2	59	3.39	80
Iron	1	51	1.96	81
Presque Isle	1	51	1.96	81
Oscoda	0	45	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	3,106	1
Kent	1,182	2
Oakland	1,123	3
Macomb	853	4
Kalamazoo	537	5
Genesee	533	6
Ingham	474	7
Washtenaw	440	8
Ottawa	380	9
Saginaw	313	10
Muskegon	277	11
Berrien	271	12
Jackson	246	13
Monroe	232	14
St. Clair	221	15
Livingston	217	16
Calhoun	200	17
Allegan	197	18
Montcalm	194	19
Van Buren	191	20
Cass	175	21
Eaton	168	22
Grand Traverse	155	23
Bay	152	24
Isabella	142	25
Lenawee	138	26
Shiawassee	133	27
St. Joseph	132	28
Lapeer	131	29
Midland	130	30
Newaygo	126	31
Clinton	124	32
Ionia	113	33
Hillsdale	111	34
Tuscola	111	34
Gratiot	91	36
Mecosta	86	37
Barry	85	38
Wexford	85	38
Branch	81	40
Marquette	75	41
Roscommon	68	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	66	43
Osceola	65	44
Clare	64	45
Mason	61	46
Iosco	60	47
Delta	57	48
Sanilac	56	49
Kalkaska	55	50
Antrim	49	51
Arenac	48	52
Chippewa	47	53
Crawford	46	54
Menominee	46	54
Otsego	46	54
Gladwin	44	57
Oceana	43	58
Cheboygan	42	59
Emmet	41	60
Houghton	41	60
Manistee	40	62
Charlevoix	37	63
Dickinson	36	64
Missaukee	35	65
Mackinac	33	66
Leelanau	31	67
Gogebic	30	68
Alger	28	69
Alpena	26	70
Benzie	26	70
Ogemaw	26	70
Lake	25	73
Oscoda	20	74
Baraga	17	75
Ontonagon	17	75
Schoolcraft	15	77
Alcona	14	78
Iron	14	78
Presque Isle	13	80
Montmorency	11	81
Luce	9	82
Keweenaw	8	83

RANKING BY PERCENT 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
Wayne	3,106	6,029	51.52	1
Branch	81	158	51.27	2
Clinton	124	244	50.82	3
Ingham	474	939	50.48	4
Gogebic	30	60	50.00	5
Kent	1,182	2,391	49.44	6
Kalamazoo	537	1,098	48.91	7
Cass	175	358	48.88	8
Macomb	853	1,768	48.25	9
Benzie	26	54	48.15	10
Washtenaw	440	918	47.93	11
Oakland	1,123	2,367	47.44	12
Charlevoix	37	78	47.44	13
Hillsdale	111	237	46.84	14
Van Buren	191	410	46.59	15
Livingston	217	467	46.47	16
Ottawa	380	832	45.67	17
Isabella	142	311	45.66	18
Saginaw	313	687	45.56	19
Gratiot	91	201	45.27	20
Midland	130	288	45.14	21
Grand Traverse	155	345	44.93	22
Oscoda	20	45	44.44	23
Montcalm	194	440	44.09	24
Ionia	113	257	43.97	25
Shiawassee	133	304	43.75	26
Huron	66	151	43.71	27
Mecosta	86	198	43.43	28
Genesee	533	1,230	43.33	29
Allegan	197	461	42.73	30
Jackson	246	585	42.05	31
Tuscola	111	264	42.05	32
Muskegon	277	663	41.78	33
Missaukee	35	84	41.67	34
Cheboygan	42	101	41.58	35
Berrien	271	656	41.31	36
Monroe	232	562	41.28	37
St. Joseph	132	320	41.25	38
St. Clair	221	536	41.23	39
Sanilac	56	136	41.18	40
Calhoun	200	487	41.07	41
Bay	152	375	40.53	42

RANKING BY PERCENT 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
Kalkaska	55	136	40.44	43
Wexford	85	211	40.28	44
Arenac	48	120	40.00	45
Lapeer	131	329	39.82	46
Menominee	46	116	39.66	47
Lenawee	138	356	38.76	48
Roscommon	68	176	38.64	49
Newaygo	126	331	38.07	50
Mason	61	161	37.89	51
Iosco	60	159	37.74	52
Barry	85	228	37.28	53
Marquette	75	205	36.59	54
Oceana	43	118	36.44	55
Delta	57	157	36.31	56
Leelanau	31	86	36.05	57
Antrim	49	136	36.03	58
Eaton	168	471	35.67	59
Mackinac	33	93	35.48	60
Manistee	40	113	35.40	61
Dickinson	36	104	34.62	62
Clare	64	185	34.59	63
Crawford	46	133	34.59	64
Alpena	26	76	34.21	65
Osceola	65	190	34.21	65
Schoolcraft	15	44	34.09	67
Otsego	46	140	32.86	68
Houghton	41	126	32.54	69
Alger	28	89	31.46	70
Montmorency	11	35	31.43	71
Chippewa	47	152	30.92	72
Emmet	41	133	30.83	73
Keweenaw	8	26	30.77	74
Gladwin	44	150	29.33	75
Baraga	17	58	29.31	76
Ontonagon	17	59	28.81	77
Lake	25	90	27.78	78
Iron	14	51	27.45	79
Presque Isle	13	51	25.49	80
Alcona	14	56	25.00	81
Ogemaw	26	111	23.42	82
Luce	9	56	16.07	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	389	1
Oakland	323	2
Kent	269	3
Macomb	233	4
Genesee	141	5
Kalamazoo	139	6
Ottawa	118	7
Washtenaw	109	8
Saginaw	99	9
Berrien	88	10
Jackson	86	11
Ingham	85	12
Muskegon	83	13
Eaton	76	14
Livingston	69	15
Monroe	68	16
Calhoun	67	17
Newaygo	67	17
Grand Traverse	64	19
Van Buren	58	20
Lenawee	55	21
Bay	53	22
St. Clair	53	22
Allegan	48	24
Shiawassee	47	25
Montcalm	44	26
Midland	42	27
Barry	40	28
Cass	40	28
Hillsdale	40	28
Iosco	40	28
Isabella	36	32
Osceola	35	33
St. Joseph	35	33
Lapeer	34	35
Marquette	34	35
Mason	34	35
Wexford	34	35
Emmet	31	39
Gratiot	31	39
Clare	30	41
Houghton	29	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
Otsego	29	42
Roscommon	29	42
Ionia	28	45
Mecosta	27	46
Huron	26	47
Delta	25	48
Gladwin	23	49
Tuscola	23	49
Antrim	22	51
Clinton	22	51
Kalkaska	21	53
Ogemaw	21	53
Chippewa	19	55
Manistee	19	55
Crawford	17	57
Leelanau	17	57
Menominee	17	57
Alpena	14	60
Arenac	14	60
Branch	14	60
Dickinson	14	60
Presque Isle	14	60
Oceana	13	65
Oscoda	12	66
Sanilac	12	66
Charlevoix	11	68
Gogebic	11	68
Cheboygan	9	70
Mackinac	9	70
Alger	8	72
Lake	8	72
Alcona	7	74
Baraga	7	74
Missaukee	7	74
Benzie	5	77
Iron	5	77
Ontonagon	5	77
Schoolcraft	5	77
Luce	3	81
Keweenaw	2	82
Montmorency	1	83

RANKING BY PERCENT 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	51	27.45	1
Oscoda	12	45	26.67	2
Iosco	40	159	25.16	3
Emmet	31	133	23.31	4
Houghton	29	126	23.02	5
Mason	34	161	21.12	6
Otsego	29	140	20.71	7
Newaygo	67	331	20.24	8
Leelanau	17	86	19.77	9
Ogemaw	21	111	18.92	10
Grand Traverse	64	345	18.55	11
Alpena	14	76	18.42	12
Osceola	35	190	18.42	12
Gogebic	11	60	18.33	14
Barry	40	228	17.54	15
Huron	26	151	17.22	16
Hillsdale	40	237	16.88	17
Manistee	19	113	16.81	18
Marquette	34	205	16.59	19
Roscommon	29	176	16.48	20
Clare	30	185	16.22	21
Antrim	22	136	16.18	22
Eaton	76	471	16.14	23
Wexford	34	211	16.11	24
Delta	25	157	15.92	25
Shiawassee	47	304	15.46	26
Lenawee	55	356	15.45	27
Kalkaska	21	136	15.44	28
Gratiot	31	201	15.42	29
Gladwin	23	150	15.33	30
Livingston	69	467	14.78	31
Jackson	86	585	14.70	32
Menominee	17	116	14.66	33
Midland	42	288	14.58	34
Saginaw	99	687	14.41	35
Ottawa	118	832	14.18	36
Van Buren	58	410	14.15	37
Bay	53	375	14.13	38
Charlevoix	11	78	14.10	39
Calhoun	67	487	13.76	40
Oakland	323	2,367	13.65	41
Mecosta	27	198	13.64	42

RANKING BY PERCENT 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
Dickinson	14	104	13.46	43
Berrien	88	656	13.41	44
Macomb	233	1,768	13.18	45
Crawford	17	133	12.78	46
Kalamazoo	139	1,098	12.66	47
Muskegon	83	663	12.52	48
Alcona	7	56	12.50	49
Chippewa	19	152	12.50	49
Monroe	68	562	12.10	51
Baraga	7	58	12.07	52
Washtenaw	109	918	11.87	53
Arenac	14	120	11.67	54
Isabella	36	311	11.58	55
Genesee	141	1,230	11.46	56
Schoolcraft	5	44	11.36	57
Kent	269	2,391	11.25	58
Cass	40	358	11.17	59
Oceana	13	118	11.02	60
St. Joseph	35	320	10.94	61
Ionia	28	257	10.89	62
Allegan	48	461	10.41	63
Lapeer	34	329	10.33	64
Montcalm	44	440	10.00	65
St. Clair	53	536	9.89	66
Iron	5	51	9.80	67
Mackinac	9	93	9.68	68
Benzie	5	54	9.26	69
Ingham	85	939	9.05	70
Clinton	22	244	9.02	71
Alger	8	89	8.99	72
Cheboygan	9	101	8.91	73
Lake	8	90	8.89	74
Branch	14	158	8.86	75
Sanilac	12	136	8.82	76
Tuscola	23	264	8.71	77
Ontonagon	5	59	8.47	78
Missaukee	7	84	8.33	79
Keweenaw	2	26	7.69	80
Wayne	389	6,029	6.45	81
Luce	3	56	5.36	82
Montmorency	1	35	2.86	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	861	1
Oakland	282	2
Kent	258	3
Macomb	184	4
Genesee	151	5
Kalamazoo	112	6
Washtenaw	105	7
Ingham	93	8
Berrien	48	9
Ottawa	40	10
Saginaw	40	10
Monroe	36	12
Calhoun	34	13
Muskegon	33	14
St. Clair	32	15
Bay	31	16
Eaton	31	16
Lenawee	31	16
Jackson	26	19
Livingston	26	19
Van Buren	26	19
Allegan	25	22
Montcalm	24	23
Shiawassee	24	23
Grand Traverse	23	25
Branch	20	26
St. Joseph	20	26
Marquette	16	28
Mecosta	16	28
Lapeer	15	30
Cass	14	31
Isabella	13	32
Barry	12	33
Ionia	12	33
Iosco	12	33
Mason	12	33
Clare	11	37
Hillsdale	11	37
Newaygo	11	37
Sanilac	11	37
Clinton	10	41
Gladwin	10	41

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

COUNTY	KA INJURIES IN PEDESTRIAN CRASHES	OVERALL RANK
Wexford	10	41
Charlevoix	8	44
Delta	8	44
Midland	8	44
Gratiot	7	47
Lake	7	47
Oceana	6	49
Tuscola	6	49
Dickinson	5	51
Huron	5	51
Manistee	5	51
Ogemaw	5	51
Osceola	5	51
Alger	4	56
Antrim	4	56
Arenac	4	56
Chippewa	4	56
Iron	4	56
Mackinac	4	56
Otsego	4	56
Roscommon	4	56
Emmet	3	64
Gogebic	3	64
Leelanau	3	64
Menominee	3	64
Cheboygan	2	68
Crawford	2	68
Houghton	2	68
Kalkaska	2	68
Luce	2	68
Alcona	1	73
Alpena	1	73
Baraga	1	73
Ontonagon	1	73
Presque Isle	1	73
Benzie	0	78
Keweenaw	0	78
Missaukee	0	78
Montmorency	0	78
Oscoda	0	78
Schoolcraft	0	78

RANKING BY PERCENT 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
Wayne	861	6,029	14.28	1
Branch	20	158	12.66	2
Genesee	151	1,230	12.28	3
Oakland	282	2,367	11.91	4
Washtenaw	105	918	11.44	5
Kent	258	2,391	10.79	6
Macomb	184	1,768	10.41	7
Charlevoix	8	78	10.26	8
Kalamazoo	112	1,098	10.20	9
Ingham	93	939	9.90	10
Lenawee	31	356	8.71	11
Bay	31	375	8.27	12
Sanilac	11	136	8.09	13
Mecosta	16	198	8.08	14
Shiawassee	24	304	7.89	15
Iron	4	51	7.84	16
Marquette	16	205	7.80	17
Lake	7	90	7.78	18
Iosco	12	159	7.55	19
Mason	12	161	7.45	20
Berrien	48	656	7.32	21
Calhoun	34	487	6.98	22
Gladwin	10	150	6.67	23
Grand Traverse	23	345	6.67	23
Eaton	31	471	6.58	25
Monroe	36	562	6.41	26
Van Buren	26	410	6.34	27
St. Joseph	20	320	6.25	28
St. Clair	32	536	5.97	29
Clare	11	185	5.95	30
Saginaw	40	687	5.82	31
Livingston	26	467	5.57	32
Montcalm	24	440	5.45	33
Allegan	25	461	5.42	34
Barry	12	228	5.26	35
Delta	8	157	5.10	36
Oceana	6	118	5.08	37
Gogebic	3	60	5.00	38
Muskegon	33	663	4.98	39
Dickinson	5	104	4.81	40
Ottawa	40	832	4.81	40
Wexford	10	211	4.74	42

RANKING BY PERCENT 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
Ionia	12	257	4.67	43
Hillsdale	11	237	4.64	44
Lapeer	15	329	4.56	45
Ogemaw	5	111	4.50	46
Alger	4	89	4.49	47
Jackson	26	585	4.44	48
Manistee	5	113	4.42	49
Mackinac	4	93	4.30	50
Isabella	13	311	4.18	51
Clinton	10	244	4.10	52
Cass	14	358	3.91	53
Luce	2	56	3.57	54
Leelanau	3	86	3.49	55
Gratiot	7	201	3.48	56
Arenac	4	120	3.33	57
Newaygo	11	331	3.32	58
Huron	5	151	3.31	59
Antrim	4	136	2.94	60
Otsego	4	140	2.86	61
Midland	8	288	2.78	62
Chippewa	4	152	2.63	63
Osceola	5	190	2.63	63
Menominee	3	116	2.59	65
Roscommon	4	176	2.27	66
Tuscola	6	264	2.27	66
Emmet	3	133	2.26	68
Cheboygan	2	101	1.98	69
Presque Isle	1	51	1.96	70
Alcona	1	56	1.79	71
Baraga	1	58	1.72	72
Ontonagon	1	59	1.69	73
Houghton	2	126	1.59	74
Crawford	2	133	1.50	75
Kalkaska	2	136	1.47	76
Alpena	1	76	1.32	77
Benzie	0	54	0.00	78
Keweenaw	0	26	0.00	78
Missaukee	0	84	0.00	78
Montmorency	0	35	0.00	78
Oscoda	0	45	0.00	78
Schoolcraft	0	44	0.00	78

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	668	1
Oakland	288	2
Kent	271	3
Macomb	264	4
Genesee	189	5
Kalamazoo	139	6
Ingham	125	7
Muskegon	117	8
St. Clair	109	9
Washtenaw	106	10
Jackson	92	11
Monroe	86	12
Berrien	83	13
Livingston	82	14
Saginaw	81	15
Ottawa	80	16
Calhoun	72	17
Allegan	71	18
Newaygo	68	19
Bay	65	20
Lenawee	62	21
Eaton	55	22
St. Joseph	53	23
Tuscola	52	24
Shiawassee	50	25
Lapeer	47	26
Montcalm	47	26
Van Buren	46	28
Barry	42	29
Cass	39	30
Midland	38	31
Ionia	37	32
Hillsdale	35	33
Grand Traverse	34	34
Clare	30	35
Wexford	28	36
Delta	25	37
Isabella	25	37
Mason	25	37
Antrim	24	40
Clinton	24	40
Iosco	24	40

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

COUNTY	KA INJURIES IN MOTORCYCLE CRASHES	OVERALL RANK
Marquette	24	40
Mackinac	23	44
Sanilac	23	44
Oceana	20	46
Alger	19	47
Charlevoix	19	47
Gladwin	19	47
Menominee	19	47
Cheboygan	18	51
Emmet	18	51
Chippewa	17	53
Gratiot	17	53
Branch	16	55
Crawford	16	55
Manistee	16	55
Leelanau	15	58
Osceola	15	58
Huron	14	60
Kalkaska	14	60
Mecosta	14	60
Otsego	13	63
Ogemaw	12	64
Roscommon	12	64
Benzie	11	66
Houghton	11	66
Iron	11	66
Lake	11	66
Ontonagon	11	66
Alpena	10	71
Arenac	10	71
Alcona	9	73
Dickinson	9	73
Oscoda	9	73
Baraga	7	76
Gogebic	7	76
Keweenaw	7	76
Luce	7	76
Missaukee	7	76
Presque Isle	7	76
Montmorency	6	82
Schoolcraft	6	82

RANKING BY PERCENT 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
Keweenaw	7	26	26.92	1
Mackinac	23	93	24.73	2
Charlevoix	19	78	24.36	3
Iron	11	51	21.57	4
Alger	19	89	21.35	5
Newaygo	68	331	20.54	6
Benzie	11	54	20.37	7
St. Clair	109	536	20.34	8
Oscoda	9	45	20.00	9
Tuscola	52	264	19.70	10
Ontonagon	11	59	18.64	11
Barry	42	228	18.42	12
Cheboygan	18	101	17.82	13
Antrim	24	136	17.65	14
Muskegon	117	663	17.65	14
Livingston	82	467	17.56	16
Leelanau	15	86	17.44	17
Lenawee	62	356	17.42	18
Bay	65	375	17.33	19
Montmorency	6	35	17.14	20
Oceana	20	118	16.95	21
Sanilac	23	136	16.91	22
St. Joseph	53	320	16.56	23
Shiawassee	50	304	16.45	24
Menominee	19	116	16.38	25
Clare	30	185	16.22	26
Alcona	9	56	16.07	27
Delta	25	157	15.92	28
Jackson	92	585	15.73	29
Mason	25	161	15.53	30
Allegan	71	461	15.40	31
Genesee	189	1,230	15.37	32
Monroe	86	562	15.30	33
Iosco	24	159	15.09	34
Macomb	264	1,768	14.93	35
Calhoun	72	487	14.78	36
Hillsdale	35	237	14.77	37
Ionia	37	257	14.40	38
Lapeer	47	329	14.29	39
Manistee	16	113	14.16	40
Presque Isle	7	51	13.73	41
Schoolcraft	6	44	13.64	42

RANKING BY PERCENT 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	18	133	13.53	43
Ingham	125	939	13.31	44
Wexford	28	211	13.27	45
Midland	38	288	13.19	46
Alpena	10	76	13.16	47
Gladwin	19	150	12.67	48
Kalamazoo	139	1,098	12.66	49
Berrien	83	656	12.65	50
Luce	7	56	12.50	51
Lake	11	90	12.22	52
Oakland	288	2,367	12.17	53
Baraga	7	58	12.07	54
Crawford	16	133	12.03	55
Saginaw	81	687	11.79	56
Marquette	24	205	11.71	57
Eaton	55	471	11.68	58
Gogebic	7	60	11.67	59
Washtenaw	106	918	11.55	60
Kent	271	2,391	11.33	61
Van Buren	46	410	11.22	62
Chippewa	17	152	11.18	63
Wayne	668	6,029	11.08	64
Cass	39	358	10.89	65
Ogemaw	12	111	10.81	66
Montcalm	47	440	10.68	67
Kalkaska	14	136	10.29	68
Branch	16	158	10.13	69
Grand Traverse	34	345	9.86	70
Clinton	24	244	9.84	71
Ottawa	80	832	9.62	72
Otsego	13	140	9.29	73
Huron	14	151	9.27	74
Houghton	11	126	8.73	75
Dickinson	9	104	8.65	76
Gratiot	17	201	8.46	77
Arenac	10	120	8.33	78
Missaukee	7	84	8.33	78
Isabella	25	311	8.04	80
Osceola	15	190	7.89	81
Mecosta	14	198	7.07	82
Roscommon	12	176	6.82	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	337	1
Kent	164	2
Oakland	139	3
Macomb	102	4
Washtenaw	96	5
Monroe	83	6
Ottawa	82	7
Kalamazoo	81	8
Genesee	71	9
Calhoun	58	10
Berrien	50	11
Jackson	42	12
St. Clair	41	13
Saginaw	39	14
Livingston	38	15
Van Buren	37	16
Montcalm	36	17
Muskegon	36	17
Eaton	34	19
Allegan	33	20
Ingham	33	20
Midland	27	22
St. Joseph	27	22
Ionia	24	24
Lenawee	23	25
Isabella	22	26
Osceola	21	27
Cass	19	28
Hillsdale	18	29
Shiawassee	17	30
Bay	16	31
Grand Traverse	16	31
Gratiot	16	31
Newaygo	16	31
Tuscola	16	31
Delta	15	36
Lapeer	15	36
Clinton	14	38
Huron	14	38
Otsego	13	40
Roscommon	13	40
Wexford	12	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	OVERALL RANK
Chippewa	11	43
Iosco	11	43
Marquette	11	43
Oceana	11	43
Branch	10	47
Clare	10	47
Houghton	10	47
Antrim	9	50
Dickinson	9	50
Kalkaska	8	52
Menominee	8	52
Sanilac	8	52
Mason	7	55
Mecosta	7	55
Ogemaw	7	55
Alger	6	58
Baraga	6	58
Charlevoix	6	58
Gladwin	6	58
Montmorency	6	58
Ontonagon	5	63
Alpena	4	64
Barry	4	64
Crawford	4	64
Emmet	4	64
Leelanau	4	64
Mackinac	4	64
Schoolcraft	4	64
Cheboygan	3	71
Lake	3	71
Missaukee	3	71
Arenac	2	74
Gogebic	2	74
Luce	2	74
Manistee	2	74
Iron	1	78
Oscoda	1	78
Presque Isle	1	78
Alcona	0	81
Benzie	0	81
Keweenaw	0	81

RANKING BY PERCENT 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
Montmorency	6	35	17.14	1
Monroe	83	562	14.77	2
Calhoun	58	487	11.91	3
Osceola	21	190	11.05	4
Washtenaw	96	918	10.46	5
Baraga	6	58	10.34	6
Ottawa	82	832	9.86	7
Delta	15	157	9.55	8
Midland	27	288	9.38	9
Ionia	24	257	9.34	10
Oceana	11	118	9.32	11
Otsego	13	140	9.29	12
Huron	14	151	9.27	13
Schoolcraft	4	44	9.09	14
Van Buren	37	410	9.02	15
Dickinson	9	104	8.65	16
Ontonagon	5	59	8.47	17
St. Joseph	27	320	8.44	18
Montcalm	36	440	8.18	19
Livingston	38	467	8.14	20
Gratiot	16	201	7.96	21
Houghton	10	126	7.94	22
Charlevoix	6	78	7.69	23
St. Clair	41	536	7.65	24
Berrien	50	656	7.62	25
Hillsdale	18	237	7.59	26
Roscommon	13	176	7.39	27
Kalamazoo	81	1,098	7.38	28
Chippewa	11	152	7.24	29
Eaton	34	471	7.22	30
Jackson	42	585	7.18	31
Allegan	33	461	7.16	32
Isabella	22	311	7.07	33
Iosco	11	159	6.92	34
Menominee	8	116	6.90	35
Kent	164	2,391	6.86	36
Alger	6	89	6.74	37
Antrim	9	136	6.62	38
Lenawee	23	356	6.46	39
Branch	10	158	6.33	40
Ogemaw	7	111	6.31	41
Tuscola	16	264	6.06	42

RANKING BY PERCENT 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
Kalkaska	8	136	5.88	43
Sanilac	8	136	5.88	43
Oakland	139	2,367	5.87	45
Genesee	71	1,230	5.77	46
Macomb	102	1,768	5.77	47
Clinton	14	244	5.74	48
Wexford	12	211	5.69	49
Saginaw	39	687	5.68	50
Shiawassee	17	304	5.59	51
Wayne	337	6,029	5.59	52
Muskegon	36	663	5.43	53
Clare	10	185	5.41	54
Marquette	11	205	5.37	55
Cass	19	358	5.31	56
Alpena	4	76	5.26	57
Newaygo	16	331	4.83	58
Leelanau	4	86	4.65	59
Grand Traverse	16	345	4.64	60
Lapeer	15	329	4.56	61
Mason	7	161	4.35	62
Mackinac	4	93	4.30	63
Bay	16	375	4.27	64
Gladwin	6	150	4.00	65
Luce	2	56	3.57	66
Missaukee	3	84	3.57	66
Mecosta	7	198	3.54	68
Ingham	33	939	3.51	69
Gogebic	2	60	3.33	70
Lake	3	90	3.33	70
Crawford	4	133	3.01	72
Emmet	4	133	3.01	72
Cheboygan	3	101	2.97	74
Oscoda	1	45	2.22	75
Iron	1	51	1.96	76
Presque Isle	1	51	1.96	76
Manistee	2	113	1.77	78
Barry	4	228	1.75	79
Arenac	2	120	1.67	80
Alcona	0	56	0.00	81
Benzie	0	54	0.00	81
Keweenaw	0	26	0.00	81

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	1,001	1
Oakland	447	2
Kent	399	3
Genesee	275	4
Macomb	250	5
Kalamazoo	233	6
Washtenaw	219	7
Ingham	193	8
Ottawa	169	9
Berrien	164	10
Calhoun	157	11
Jackson	150	12
Saginaw	146	13
Livingston	137	14
Monroe	134	15
Muskegon	130	16
Cass	123	17
Montcalm	121	18
Van Buren	116	19
Tuscola	109	20
St. Clair	106	21
Allegan	104	22
Newaygo	102	23
Eaton	98	24
St. Joseph	91	25
Lapeer	88	26
Bay	87	27
Barry	76	28
Lenawee	69	29
Roscommon	69	29
Shiawassee	69	29
Hillsdale	64	32
Ionia	64	32
Midland	62	34
Isabella	59	35
Clinton	54	36
Grand Traverse	54	36
Branch	53	38
Clare	53	38
Chippewa	49	40
Gladwin	49	40
Marquette	49	40

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
Wexford	46	43
Gratiot	45	44
Osceola	44	45
Ogemaw	42	46
Crawford	39	47
Oceana	38	48
Mecosta	37	49
Antrim	34	50
Iosco	34	50
Kalkaska	34	50
Mackinac	34	50
Arenac	33	54
Houghton	32	55
Lake	31	56
Mason	31	56
Huron	29	58
Otsego	29	58
Missaukee	26	60
Menominee	25	61
Cheboygan	24	62
Benzie	23	63
Delta	23	63
Manistee	23	63
Sanilac	23	63
Dickinson	21	67
Alpena	19	68
Leelanau	19	68
Luce	19	68
Alcona	18	71
Alger	18	71
Charlevoix	18	71
Gogebic	18	71
Keweenaw	18	71
Emmet	17	76
Presque Isle	17	76
Ontonagon	16	78
Schoolcraft	14	79
Iron	10	80
Baraga	9	81
Montmorency	8	82
Oscoda	8	82

RANKING BY PERCENT 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	18	26	69.23	1
Benzie	23	54	42.59	2
Tuscola	109	264	41.29	3
Roscommon	69	176	39.20	4
Ogemaw	42	111	37.84	5
Mackinac	34	93	36.56	6
Lake	31	90	34.44	7
Cass	123	358	34.36	8
Luce	19	56	33.93	9
Branch	53	158	33.54	10
Barry	76	228	33.33	11
Presque Isle	17	51	33.33	11
Gladwin	49	150	32.67	13
Calhoun	157	487	32.24	14
Chippewa	49	152	32.24	15
Oceana	38	118	32.20	16
Alcona	18	56	32.14	17
Schoolcraft	14	44	31.82	18
Missaukee	26	84	30.95	19
Newaygo	102	331	30.82	20
Gogebic	18	60	30.00	21
Livingston	137	467	29.34	22
Crawford	39	133	29.32	23
Clare	53	185	28.65	24
St. Joseph	91	320	28.44	25
Van Buren	116	410	28.29	26
Arenac	33	120	27.50	27
Montcalm	121	440	27.50	27
Ontonagon	16	59	27.12	29
Hillsdale	64	237	27.00	30
Lapeer	88	329	26.75	31
Jackson	150	585	25.64	32
Houghton	32	126	25.40	33
Alpena	19	76	25.00	34
Antrim	34	136	25.00	34
Berrien	164	656	25.00	34
Kalkaska	34	136	25.00	34
Ionia	64	257	24.90	38
Marquette	49	205	23.90	39
Washtenaw	219	918	23.86	40
Monroe	134	562	23.84	41
Cheboygan	24	101	23.76	42

RANKING BY PERCENT 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
Bay	87	375	23.20	43
Osceola	44	190	23.16	44
Charlevoix	18	78	23.08	45
Montmorency	8	35	22.86	46
Shiawassee	69	304	22.70	47
Allegan	104	461	22.56	48
Gratiot	45	201	22.39	49
Genesee	275	1,230	22.36	50
Clinton	54	244	22.13	51
Leelanau	19	86	22.09	52
Wexford	46	211	21.80	53
Menominee	25	116	21.55	54
Midland	62	288	21.53	55
Iosco	34	159	21.38	56
Saginaw	146	687	21.25	57
Kalamazoo	233	1,098	21.22	58
Eaton	98	471	20.81	59
Otsego	29	140	20.71	60
Ingham	193	939	20.55	61
Manistee	23	113	20.35	62
Ottawa	169	832	20.31	63
Alger	18	89	20.22	64
Dickinson	21	104	20.19	65
St. Clair	106	536	19.78	66
Iron	10	51	19.61	67
Muskegon	130	663	19.61	67
Lenawee	69	356	19.38	69
Mason	31	161	19.25	70
Huron	29	151	19.21	71
Isabella	59	311	18.97	72
Oakland	447	2,367	18.88	73
Mecosta	37	198	18.69	74
Oscoda	8	45	17.78	75
Sanilac	23	136	16.91	76
Kent	399	2,391	16.69	77
Wayne	1,001	6,029	16.60	78
Grand Traverse	54	345	15.65	79
Baraga	9	58	15.52	80
Delta	23	157	14.65	81
Macomb	250	1,768	14.14	82
Emmet	17	133	12.78	83

2017-2021 COUNTY RANKING

COUNTY	5-YEAR RANKING BY TOTAL NUMBER KA INJURED		CALENDAR YEAR 2021 DEMOGRAPHICS			
	Number of KA Injuries	KA Rank	Population	Licensed Drivers	Registered Vehicles*	VMT (Thousands)
Alcona	56	75	10,235	9,186	12,697	129,472
Alger	89	67	8,821	6,681	8,683	164,683
Allegan	461	19	120,950	91,300	124,424	1,568,234
Alpena	76	71	28,893	22,477	30,544	282,614
Antrim	136	52	23,813	20,401	27,406	312,340
Arenac	120	58	14,975	12,141	17,575	341,864
Baraga	58	74	8,215	5,654	6,634	123,825
Barry	228	36	62,992	48,685	64,632	416,541
Bay	375	22	102,985	79,508	107,318	1,253,933
Benzie	54	77	18,223	15,241	20,703	211,587
Berrien	656	12	153,101	110,967	142,142	2,010,076
Branch	158	46	44,985	30,319	40,555	495,119
Calhoun	487	16	133,819	93,777	120,849	1,604,328
Cass	358	23	51,483	38,301	49,687	481,052
Charlevoix	78	70	26,086	21,739	31,010	273,643
Cheboygan	101	64	25,752	21,269	29,541	465,276
Chippewa	152	48	36,816	24,154	31,606	366,645
Clare	185	42	31,065	23,461	31,506	418,913
Clinton	244	34	79,426	60,786	80,343	1,090,526
Crawford	133	55	13,204	10,782	14,562	322,051
Delta	157	47	36,826	28,184	38,059	415,104
Dickinson	104	63	25,787	19,938	28,502	231,585
Eaton	471	17	108,944	82,618	108,052	1,213,500
Emmet	133	55	34,225	28,195	39,575	380,612
Genesee	1,230	5	404,208	291,327	370,665	3,947,732
Gladwin	150	50	25,485	20,013	27,398	248,184
Gogebic	60	72	14,361	10,601	13,461	154,389
Grand Traverse	345	25	95,860	75,030	101,334	991,711
Gratiot	201	39	41,544	27,553	39,134	540,058
Hillsdale	237	35	45,546	33,388	43,938	410,859
Houghton	126	57	37,313	23,902	31,286	263,057
Huron	151	49	31,252	25,278	37,461	330,446
Ingham	939	7	284,034	185,678	224,265	2,139,071
Ionia	257	33	67,197	45,160	61,128	773,416
Iosco	159	45	25,369	20,781	28,044	268,923
Iron	51	78	11,635	9,131	12,261	145,427
Isabella	311	29	64,813	40,406	52,986	728,300
Jackson	585	13	160,050	113,058	151,646	1,625,817
Kalamazoo	1,098	6	261,108	182,064	225,097	2,467,969
Kalkaska	136	52	17,979	14,526	20,838	268,920

2017-2021 COUNTY RANKING (CONTINUED)

COUNTY	5-YEAR RANKING BY TOTAL NUMBER KA INJURED		CALENDAR YEAR 2021 DEMOGRAPHICS			
	Number of KA Injuries	KA Rank	Population	Licensed Drivers	Registered Vehicles*	VTM (Thousands)
Kent	2,391	2	658,046	468,433	597,045	5,875,932
Keweenaw	26	83	2,107	1,848	2,423	46,845
Lake	90	66	12,308	8,731	11,849	127,280
Lapeer	329	27	88,513	69,996	98,352	977,856
Leelanau	86	68	22,623	19,618	26,537	277,422
Lenawee	356	24	98,956	72,935	98,394	835,888
Livingston	467	18	195,014	158,404	213,035	2,284,684
Luce	56	75	5,309	4,147	5,581	91,638
Mackinac	93	65	10,906	9,128	11,786	285,763
Macomb	1,768	4	876,792	668,996	869,408	6,555,650
Manistee	113	61	25,350	19,284	26,147	266,281
Marquette	205	38	66,103	47,533	63,087	640,689
Mason	161	44	29,383	22,982	31,181	307,604
Mecosta	198	40	40,031	28,274	36,763	487,812
Menominee	116	60	23,299	17,386	23,013	259,092
Midland	288	31	83,457	64,950	85,238	877,858
Missaukee	84	69	15,130	11,589	16,442	181,346
Monroe	562	14	155,274	118,093	156,710	2,004,023
Montcalm	440	20	67,220	46,633	62,905	658,245
Montmorency	35	82	9,297	8,042	10,914	125,563
Muskegon	663	11	176,511	126,336	163,109	1,469,587
Newaygo	331	26	50,296	37,975	52,044	386,620
Oakland	2,367	3	1,270,017	981,257	1,296,644	11,915,057
Oceana	118	59	26,815	20,090	28,973	319,998
Ogemaw	111	62	20,726	16,828	23,932	317,636
Ontonagon	59	73	5,868	4,951	6,621	116,886
Osceola	190	41	23,105	17,140	23,400	425,223
Oscoda	45	80	8,311	6,582	9,037	100,367
Otsego	140	51	25,289	20,306	27,579	410,495
Ottawa	832	9	299,157	216,446	283,556	2,477,795
Presque Isle	51	78	13,093	11,005	15,520	160,829
Roscommon	176	43	23,633	20,263	27,455	427,612
Saginaw	687	10	189,591	134,279	178,195	2,080,040
St. Clair	536	15	160,053	123,920	167,923	1,491,182
St. Joseph	320	28	60,758	41,934	56,792	529,363
Sanilac	136	52	40,506	31,311	44,956	403,126
Schoolcraft	44	81	8,030	6,485	8,568	172,388
Shiawassee	304	30	67,877	52,495	72,764	791,150
Tuscola	264	32	52,917	40,824	58,657	503,253
Van Buren	410	21	75,658	56,016	75,101	1,040,427

2017-2021 COUNTY RANKING (CONTINUED)

COUNTY	5-YEAR RANKING BY TOTAL NUMBER KA INJURED		CALENDAR YEAR 2021 DEMOGRAPHICS			
	Number of KA Injuries	KA Rank	Population	Licensed Drivers	Registered Vehicles*	VMT (Thousands)
Washtenaw	918	8	369,390	254,262	304,227	3,592,973
Wayne	6,029	1	1,774,816	1,117,740	1,408,762	14,110,894
Wexford	211	37	33,901	25,232	33,377	456,316
Other/Unknown	-	-	-	2,149	118,802	-
TOTAL	33,912	-	10,050,811	7,256,488	9,580,351	96,744,489

*Excludes trailers and trailer coaches and includes mopeds

2017-2021 COUNTY RANKING

COUNTY	5-YEAR RANKING BY TOTAL NUMBER KA INJURED		CALENDAR YEAR 2021 DEMOGRAPHICS			
	Number of KA Injuries	KA Rank	Population	Licensed Drivers	Registered Vehicles*	VTM (Thousands)
Wayne	6,029	1	1,774,816	1,117,740	1,408,762	14,110,894
Kent	2,391	2	658,046	468,433	597,045	5,875,932
Oakland	2,367	3	1,270,017	981,257	1,296,644	11,915,057
Macomb	1,768	4	876,792	668,996	869,408	6,555,650
Genesee	1,230	5	404,208	291,327	370,665	3,947,732
Kalamazoo	1,098	6	261,108	182,064	225,097	2,467,969
Ingham	939	7	284,034	185,678	224,265	2,139,071
Washtenaw	918	8	369,390	254,262	304,227	3,592,973
Ottawa	832	9	299,157	216,446	283,556	2,477,795
Saginaw	687	10	189,591	134,279	178,195	2,080,040
Muskegon	663	11	176,511	126,336	163,109	1,469,587
Berrien	656	12	153,101	110,967	142,142	2,010,076
Jackson	585	13	160,050	113,058	151,646	1,625,817
Monroe	562	14	155,274	118,093	156,710	2,004,023
St. Clair	536	15	160,053	123,920	167,923	1,491,182
Calhoun	487	16	133,819	93,777	120,849	1,604,328
Eaton	471	17	108,944	82,618	108,052	1,213,500
Livingston	467	18	195,014	158,404	213,035	2,284,684
Allegan	461	19	120,950	91,300	124,424	1,568,234
Montcalm	440	20	67,220	46,633	62,905	658,245
Van Buren	410	21	75,658	56,016	75,101	1,040,427
Bay	375	22	102,985	79,508	107,318	1,253,933
Cass	358	23	51,483	38,301	49,687	481,052
Lenawee	356	24	98,956	72,935	98,394	835,888
Grand Traverse	345	25	95,860	75,030	101,334	991,711
Newaygo	331	26	50,296	37,975	52,044	386,620
Lapeer	329	27	88,513	69,996	98,352	977,856
St. Joseph	320	28	60,758	41,934	56,792	529,363
Isabella	311	29	64,813	40,406	52,986	728,300
Shiawassee	304	30	67,877	52,495	72,764	791,150
Midland	288	31	83,457	64,950	85,238	877,858
Tuscola	264	32	52,917	40,824	58,657	503,253
Ionia	257	33	67,197	45,160	61,128	773,416
Clinton	244	34	79,426	60,786	80,343	1,090,526
Hillsdale	237	35	45,546	33,388	43,938	410,859
Barry	228	36	62,992	48,685	64,632	416,541
Wexford	211	37	33,901	25,232	33,377	456,316
Marquette	205	38	66,103	47,533	63,087	640,689
Gratiot	201	39	41,544	27,553	39,134	540,058
Mecosta	198	40	40,031	28,274	36,763	487,812

2017-2021 COUNTY RANKING (CONTINUED)

COUNTY	5-YEAR RANKING BY TOTAL NUMBER KA INJURED		CALENDAR YEAR 2021 DEMOGRAPHICS			
	Number of KA Injuries	KA Rank	Population	Licensed Drivers	Registered Vehicles*	VMT (Thousands)
Osceola	190	41	23,105	17,140	23,400	425,223
Clare	185	42	31,065	23,461	31,506	418,913
Roscommon	176	43	23,633	20,263	27,455	427,612
Mason	161	44	29,383	22,982	31,181	307,604
Iosco	159	45	25,369	20,781	28,044	268,923
Branch	158	46	44,985	30,319	40,555	495,119
Delta	157	47	36,826	28,184	38,059	415,104
Chippewa	152	48	36,816	24,154	31,606	366,645
Huron	151	49	31,252	25,278	37,461	330,446
Gladwin	150	50	25,485	20,013	27,398	248,184
Otsego	140	51	25,289	20,306	27,579	410,495
Antrim	136	52	23,813	20,401	27,406	312,340
Kalkaska	136	52	17,979	14,526	20,838	268,920
Sanilac	136	52	40,506	31,311	44,956	403,126
Crawford	133	55	13,204	10,782	14,562	322,051
Emmet	133	55	34,225	28,195	39,575	380,612
Houghton	126	57	37,313	23,902	31,286	263,057
Arenac	120	58	14,975	12,141	17,575	341,864
Oceana	118	59	26,815	20,090	28,973	319,998
Menominee	116	60	23,299	17,386	23,013	259,092
Manistee	113	61	25,350	19,284	26,147	266,281
Ogemaw	111	62	20,726	16,828	23,932	317,636
Dickinson	104	63	25,787	19,938	28,502	231,585
Cheboygan	101	64	25,752	21,269	29,541	465,276
Mackinac	93	65	10,906	9,128	11,786	285,763
Lake	90	66	12,308	8,731	11,849	127,280
Alger	89	67	8,821	6,681	8,683	164,683
Leelanau	86	68	22,623	19,618	26,537	277,422
Missaukee	84	69	15,130	11,589	16,442	181,346
Charlevoix	78	70	26,086	21,739	31,010	273,643
Alpena	76	71	28,893	22,477	30,544	282,614
Gogebic	60	72	14,361	10,601	13,461	154,389
Ontonagon	59	73	5,868	4,951	6,621	116,886
Baraga	58	74	8,215	5,654	6,634	123,825
Alcona	56	75	10,235	9,186	12,697	129,472
Luce	56	75	5,309	4,147	5,581	91,638
Benzie	54	77	18,223	15,241	20,703	211,587
Iron	51	78	11,635	9,131	12,261	145,427
Presque Isle	51	78	13,093	11,005	15,520	160,829
Oscoda	45	80	8,311	6,582	9,037	100,367

2017-2021 COUNTY RANKING (CONTINUED)

COUNTY	5-YEAR RANKING BY TOTAL NUMBER KA INJURED		CALENDAR YEAR 2021 DEMOGRAPHICS			
	Number of KA Injuries	KA Rank	Population	Licensed Drivers	Registered Vehicles*	VMT (Thousands)
Schoolcraft	44	81	8,030	6,485	8,568	172,388
Montmorency	35	82	9,297	8,042	10,914	125,563
Keweenaw	26	83	2,107	1,848	2,423	46,845
Other/Unknown	-	-	-	2,149	118,802	-
TOTAL	33,912	-	10,050,811	7,256,488	9,580,351	96,744,489

*Excludes trailers and trailer coaches and includes mopeds