

Motor vehicle crash deaths and incapacitating injuries

Health Priority G: Intentional and Unintentional Injuries and Violence

Objective G2a: By 2010, the rate of motor vehicle crash-related deaths and incapacitating injuries will be 104 per 100,000 population.

2010 Target: 104 crash-related deaths and incapacitating injuries per 100,000 population

Indicator: Motor vehicle crash deaths and incapacitating injuries

Persons Killed or Incapacitated in Wisconsin Motor Vehicle Crashes, by Type of Crash

Year	Total				Alcohol-Related			Pedestrian Involved		
	Total	Rate per 100,000 Population	Injured	Died	Total	Injured	Died	Total	Injured	Died
2000	7,472	139.3	6,661	811	1,515	1,213	302	485	432	53
2001	6,736	124.1	5,966	770	1,649	1,344	305	477	431	46
2002	6,848	125.4	6,039	809	1,691	1,397	294	460	408	52
2003	6,639	120.4	5,798	841	1,631	1,284	348	427	369	58
2004	6,202	112.2	5,418	784	1,496	1,170	326	392	336	56
2005	6,108	109.4	5,301	807	1,544	1,213	331	404	361	43
2006	5,746	101.7	5,024	722	1,448	1,142	306	403	343	60
2007	5,827	103.3	5,080	747	1,457	1,121	336	362	304	58
2008	5,085	89.7	4,485	600	1,067	832	235	369	310	59
2009	4,523	79.6	3,974	549	958	718	240	322	282	40

Source: Center for Health Systems Research and Analysis (CHSRA), University of Wisconsin-Madison, unpublished data from the Wisconsin Crash Outcome Data Evaluation System (CODES). See data documentation.

Note: An incapacitating injury is a non-fatal injury that prevents walking, driving, or performing other activities that were performed before the crash (*Wisconsin Traffic Crash Facts* (annual), Wisconsin Department of Transportation).

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Motor vehicle crash deaths and incapacitating injuries, continued

Persons Killed or Incapacitated in Wisconsin Motor Vehicle Crashes, by Sex

Year	Total	Males			Females		
		Total	Injured	Died	Total	Injured	Died
2000	7,472	4,337	3,790	547	3,135	2,871	264
2001	6,736	4,269	3,720	549	2,467	2,246	221
2002	6,848	3,958	3,425	533	2,890	2,614	276
2003	6,639	3,719	3,150	569	2,912	2,640	272
2004	6,202	3,668	3,141	527	2,534	2,277	257
2005	6,108	3,627	3,096	531	2,471	2,195	276
2006	5,746	3,426	2,922	504	2,304	2,086	218
2007	5,827	3,462	2,936	526	2,345	2,128	217
2008	5,085	2,954	2,552	402	2,107	1,910	197
2009	4,523	2,659	2,280	379	1,861	1,691	170

Source: Center for Health Systems Research and Analysis (CHSRA), University of Wisconsin-Madison, unpublished data from the Wisconsin Crash Outcome Data Evaluation System (CODES). See data documentation.

Note: An incapacitating injury is a non-fatal injury that prevents walking, driving, or performing other activities that were performed before the crash (*Wisconsin Traffic Crash Facts* (annual), Wisconsin Department of Transportation).

Persons Killed or Incapacitated in Wisconsin Motor Vehicle Crashes, by Age

Year	Total	Ages 0-15	Ages 16-18	Ages 19-24	Ages 25-34	Ages 35-54	Ages 55-64	Ages 65-69	Ages 70-74	Ages 75-79	Ages 80+
2000	7,472	645	837	1,295	1,240	2,202	479	185	183	178	228
2001	6,736	434	826	1,223	1,152	2,051	444	156	130	136	184
2002	6,848	543	816	1,229	1,089	2,029	479	185	143	133	202
2003	6,639	510	744	1,210	1,030	1,985	514	148	145	139	206
2004	6,202	479	678	1,067	990	1,875	519	158	126	132	178
2005	6,108	452	639	1,093	993	1,877	509	147	118	100	170
2006	5,746	339	636	1,027	961	1,769	503	153	107	102	133
2007	5,827	330	571	986	953	1,856	578	140	108	123	162
2008	5,085	289	401	834	876	1,589	562	140	132	102	136
2009	4,523	289	426	736	718	1,398	479	139	98	100	137

Source: Center for Health Systems Research and Analysis (CHSRA), University of Wisconsin-Madison, unpublished data from the Wisconsin Crash Outcome Data Evaluation System (CODES). See data documentation.

Note: An incapacitating injury is a non-fatal injury that prevents walking, driving, or performing other activities that were performed before the crash (*Wisconsin Traffic Crash Facts* (annual), Wisconsin Department of Transportation).

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Prepared for Tracking the State Health Plan, 2010—State-Level Data

<http://dhs.wisconsin.gov/statehealthplan/track2010> (July 2011)

Office of Health Informatics

Division of Public Health

Wisconsin Department of Health Services

Motor vehicle crash deaths and incapacitating injuries, continued

Age-Specific Rates of Motor Vehicle Crash-Related Death and Incapacitating Injury per 100,000 Population

Year	Total	Ages 0-15	Ages 16-18	Ages 19-24	Ages 25-34	Ages 35-54	Ages 55-64	Ages 65-69	Ages 70-74	Ages 75-79	Ages 80+
2000	139.3	53.4	345.0	294.5	175.6	137.0	104.6	101.6	105.7	121.4	113.7
2001	124.1	36.3	337.1	264.9	165.4	124.8	92.8	86.5	75.4	92.4	88.5
2002	125.4	46.1	331.1	257.4	156.9	122.6	95.5	103.4	83.9	90.5	95.0
2003	120.7	43.4	302.9	248.1	149.4	119.7	97.7	80.4	87.0	94.1	94.9
2004	112.0	41.5	276.7	216.0	141.6	112.0	93.9	84.4	77.0	88.7	81.0
2005	109.4	39.5	260.4	221.6	140.3	111.6	87.7	77.0	73.3	66.7	75.3
2006	101.7	29.2	261.7	210.0	135.5	105.6	83.4	77.7	65.7	69.7	59.2
2007	103.3	28.3	235.1	206.9	132.9	111.2	91.8	68.9	65.7	85.3	70.5
2008	89.6	24.8	165.7	174.8	120.9	96.0	86.1	65.3	78.9	71.7	58.5
2009	79.6	24.9	175.7	145.4	101.2	86.2	71.2	63.1	57.0	70.4	59.4

Source: Center for Health Systems Research and Analysis (CHSRA), University of Wisconsin-Madison, unpublished data from the Wisconsin Crash Outcome Data Evaluation System (CODES). See data documentation.

Note: An incapacitating injury is a non-fatal injury that prevents walking, driving, or performing other activities that were performed before the crash (*Wisconsin Traffic Crash Facts* (annual), Wisconsin Department of Transportation).