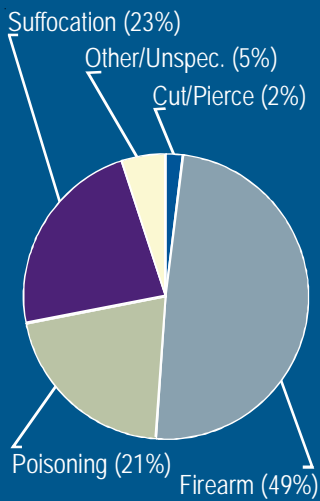
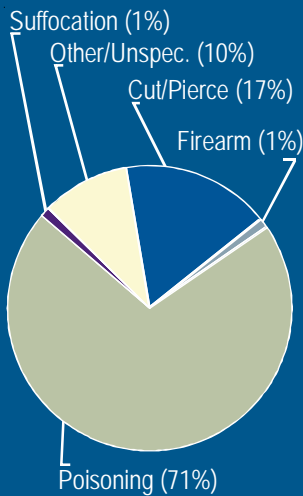


Suicides, 1999-2005

Suicides by Method



Attempts by Method



Phone: 877-GET-SPRC
877-438-7772
TTY: 617-964-5448
Web: www.sprc.org
Email: info@sprc.org
Mail: SPRC
55 Chapel Street
Newton, MA 02458-1060

Statewide

- 10th ranking cause of death
- Average of 629 residents died by suicide each year
- Suicide rate: 12.3 per 100,000
- Average of 1.7 suicides every day

Gender

- Males: 80% of suicides; rate 20.1 per 100,000; 8th ranking cause of death
- Females: 20% of suicides; rate 4.8 per 100,000; 18th ranking cause of death
- Male suicide rate 4.2 times the female rate

Race/Ethnicity

- White Non-Hispanic (NH): 92% of suicides; rate 13.0 per 100,000
- Hispanic: 2% of suicides; rate 5.2 per 100,000
- Black NH: 3% of suicides; rate 7.6 per 100,000
- Other NH: 3% of suicides; rate 11.8 per 100,000
- White NH suicide rate 1.7 times the Black NH rate

Age

- 30-49 years: highest suicide rate; 42% of suicides; rate 49% greater than the rate for 15 to 19 years

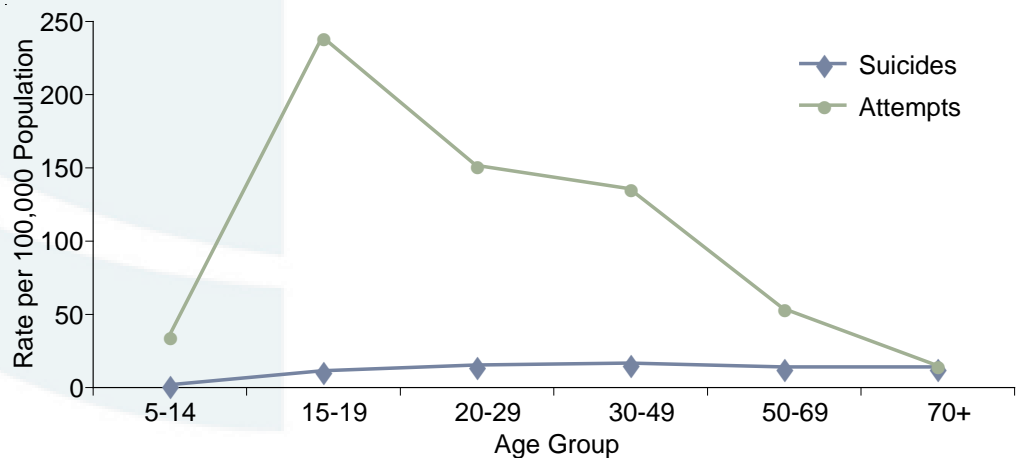
Method

- Firearm: leading method; rate 6.0 per 100,000; 3rd ranking cause of injury deaths
- Suffocation: 2nd leading method; rate 2.8 per 100,000; 5th ranking cause of injury deaths
- Poisoning: 3rd leading method; rate 2.6 per 100,000; 6th ranking cause of injury deaths
- If half of **undetermined intent** poisonings were self-inflicted, suicides in this state would be 2% higher

Costs

- Average medical cost per case: \$3,389
- Average work-loss cost per case: \$1,284,504

Average Annual Self-Inflicted Injuries by Age Group, Wisconsin Residents



Hospitalized Attempts, 2006

Statewide

- Total of 5,228 hospitalized attempts per year
- Hospitalized attempt rate: 100.4 per 100,000
- Average of 14.3 attempts every day

Gender

- Males: 36% of attempts; rate 72.8 per 100,000
- Females: 64% of attempts; rate 127.5 per 100,000
- Female attempt rate 1.8 times the male rate

Race/Ethnicity

- White Non-Hispanic (NH): 85% of attempts; rate 83.6 per 100,000
- Hispanic: 3% of attempts; rate 61.1 per 100,000
- Black NH: 7% of attempts; rate 98.1 per 100,000

- Other NH: 5% of attempts; rate 111.7 per 100,000
- Black NH attempt rate 17% greater than White NH rate

Age

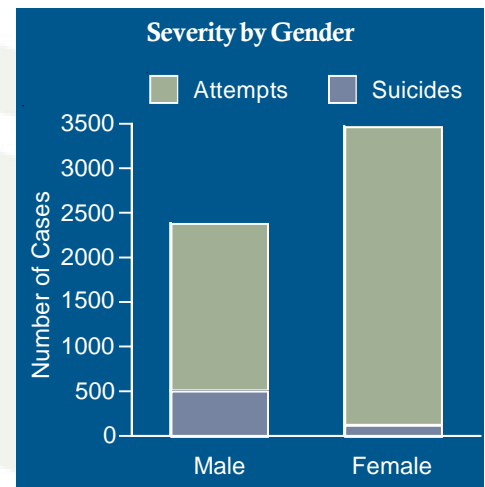
- 15-19 years: highest hospitalized attempt rate; 18% of hospitalized attempts

Method

- Poisoning: leading method; 3,719 annual attempts; rate 71.4 per 100,000
- Cut/Pierce: 2nd leading method; 875 annual attempts; rate 16.8 per 100,000
- If half of **undetermined intent** poisonings were self-inflicted, suicide attempts in this state would be 4% higher

Costs

- Average medical cost per case: \$9,368



- Average work-loss cost per case: \$10,779

Self-Inflicted Injuries by Age Group, Gender, and Method, Wisconsin Residents

	Suicides								Hospitalized Attempts							
	Male		Female		All		Avg Cost Per Case		Male		Female		All		Avg Cost Per Case	
	N	Rate	N	Rate	N	Rate	Medical	Work Loss	N	Rate	N	Rate	N	Rate	Medical	Work Loss
Age Group																
5-14	5	1.4	3	0.7	8	1.1	\$11,179	\$1,643,203	48	13.0	196	55.7	244	33.9	\$7,478	\$14,857
15-19	36	17.3	7	3.8	43	10.7	\$4,356	\$1,836,108	273	132.3	684	351.5	957	238.7	\$7,235	\$11,006
20-29	90	24.4	16	4.5	106	14.7	\$2,700	\$1,945,373	473	118.5	688	185.9	1,161	150.9	\$8,245	\$13,929
30-49	206	25.1	55	6.8	262	16.0	\$3,021	\$1,524,652	814	101.4	1,336	169.5	2,150	135.1	\$9,377	\$10,501
50-69	108	20.9	32	6.0	140	13.4	\$3,722	\$745,867	243	41.0	397	65.6	640	53.4	\$12,466	\$6,917
70+	60	28.9	10	3.0	70	13.3	\$3,622	\$106,319	30	14.0	46	14.6	76	14.4	\$15,736	\$2,097
Method																
Cut/Pierce	8	0.3	2	0.1	10	0.2	\$3,031	\$1,087,513	350	13.6	525	20.0	875	16.8	\$10,039	\$43,731
Firearms	279	11.1	28	1.1	307	6.0	\$2,584	\$1,250,985	**	0.9	**	0.1	24	0.5	\$60,290	\$59,341
Poisoning	80	3.2	53	2.1	133	2.6	\$4,641	\$1,215,488	1,245	48.2	2,474	94.2	3,719	71.4	\$7,787	\$1,536
Suffocation	115	4.6	29	1.1	144	2.8	\$2,873	\$1,454,539	**	1.7	**	0.4	55	1.1	\$28,415	\$215,640
Other/Unspecified	23	0.9	11	0.4	34	0.7	\$8,134	\$1,176,762	219	8.5	336	12.8	555	10.7	\$29,691	\$54,377
Total	506	20.1	123	4.8	629	12.3	\$3,389	\$1,284,504	1,881	72.8	3,347	127.5	5,228	100.4	\$9,368	\$10,779

All non-estimated hospitalization counts for year 2006 were obtained from and prepared by the Bureau of Health Information and Policy, Division of Public Health, Wisconsin Department of Health and Family Services, Madison, WI (2008). Inpatient Hospitalization Discharge file (2006). Rates are per 100,000 population aged 5 and over. For table details and data sources, see Methods page. Rates based on 5 or fewer cases may be unstable, use with caution. Rows and columns may not add due to rounding. Notes: ** indicates 1-10 discharges, or indicates 11 or more discharges, but suppressed to prevent identification of other small numbers through subtraction. All costs are in year 2006 dollars. Not all self-inflicted injuries are suicide attempts.

This has been published by the Suicide Prevention Resource Center at EDC. It is the reader's sole responsibility to determine whether any of the information contained in these materials is useful to them. These materials are based upon work supported by the Department of Health and Human Services, Substance Abuse and Mental Health Services Administration under grant No. 1 U79 SM57392-03. Any opinions, findings and conclusions, or recommendations expressed in this material are those of the author(s) and do not necessarily reflect the views of the Department of Health and Human Services, Substance Abuse and Mental Health Services Administration.