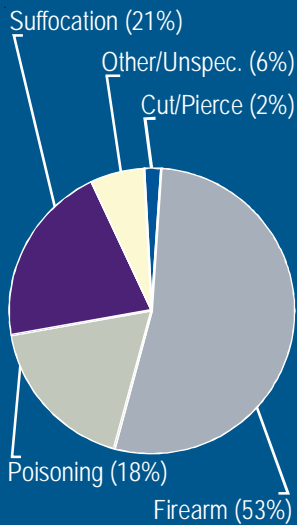
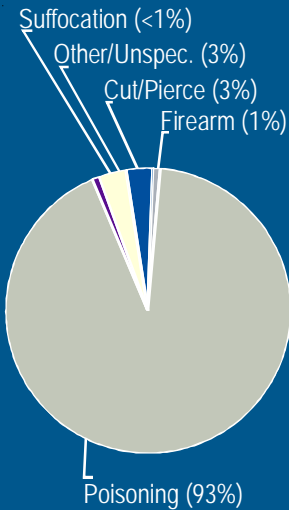


Suicides, 1999-2005

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

- 11th ranking cause of death
- Average of 1,204 residents died by suicide each year
- Suicide rate: 11.3 per 100,000
- Average of 3.3 suicides every day

Gender

- Males: 81% of suicides; rate 19.0 per 100,000; 8th ranking cause of death
- Females: 19% of suicides; rate 4.1 per 100,000; 18th ranking cause of death
- Male suicide rate 4.6 times the female rate

Race/Ethnicity

- White Non-Hispanic (NH): 91% of suicides; rate 12.1 per 100,000
- Hispanic: 1% of suicides; rate 5.8 per 100,000
- Black NH: 7% of suicides; rate 7.0 per 100,000
- Other NH: 1% of suicides; rate 7.0 per 100,000
- White NH suicide rate 1.7 times the Black NH rate

Age

- 70+ years: highest suicide rate; 14% of suicides; rate 2.1 times the rate for 15 to 19 years

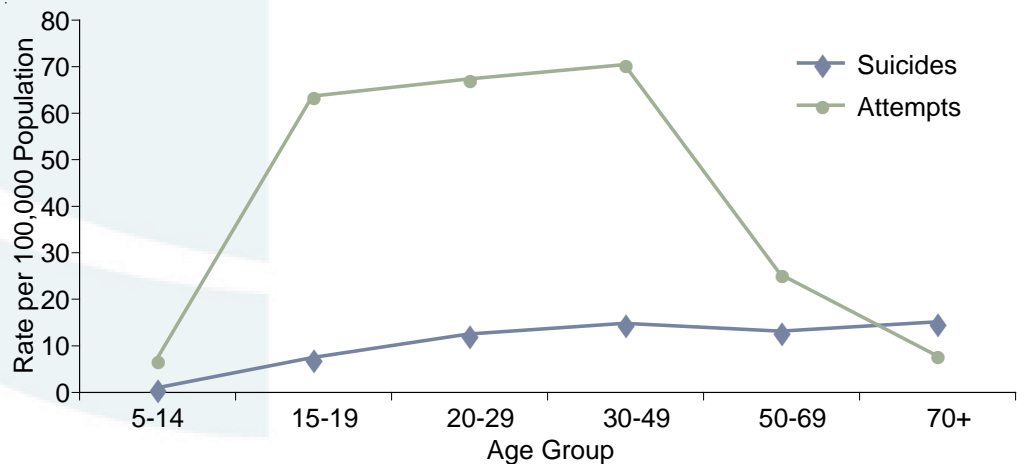
Method

- Firearm: leading method; rate 6.0 per 100,000; 3rd ranking cause of injury deaths
- Suffocation: 2nd leading method; rate 2.4 per 100,000; 7th ranking cause of injury deaths
- Poisoning: 3rd leading method; rate 2.1 per 100,000; 8th 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: \$3,909
- Average work-loss cost per case: \$1,042,901

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



Hospitalized Attempts, 2005

Statewide

- Total of 4,643 hospitalized attempts per year
- Hospitalized attempt rate: 43.3 per 100,000
- Average of 12.7 attempts every day

Gender

- Males: 41% of attempts; rate 36.1 per 100,000
- Females: 59% of attempts; rate 50.0 per 100,000
- Female attempt rate 39% greater than male rate

Race/ Ethnicity

- No data available

Age

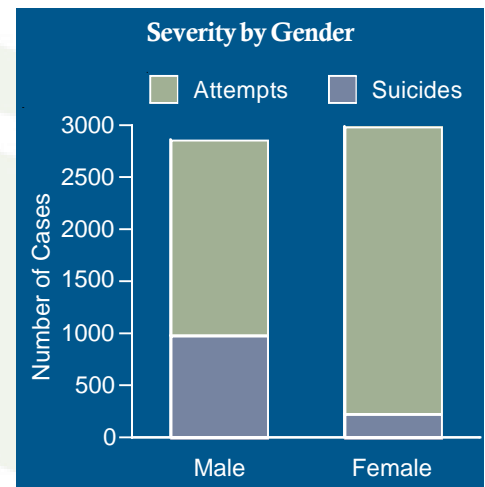
- 30-49 years: highest hospitalized attempt rate; 50% of hospitalized attempts

Method

- Poisoning: leading method; 4,316 annual attempts; rate 40.2 per 100,000
- Cut/Pierce: 2nd leading method; 137 annual attempts; rate 1.3 per 100,000
- If half of **undetermined intent** poisonings were self-inflicted, suicide attempts in this state would be 8% higher

Costs

- Average medical cost per case: \$8,570
- Average work-loss cost per case: \$9,213



Self-Inflicted Injuries by Age Group, Gender, and Method, Ohio 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	9	1.1	3	0.3	12	0.7	\$16,394	\$1,392,473	28	3.5	76	10.0	104	6.7	\$6,842	\$12,698
15-19	50	12.0	9	2.2	58	7.2	\$4,048	\$1,568,001	183	44.1	330	83.7	513	63.4	\$6,619	\$9,406
20-29	160	21.4	24	3.3	184	12.3	\$3,528	\$1,676,571	421	54.4	607	79.9	1,028	67.1	\$7,543	\$11,905
30-49	389	23.3	103	6.0	492	14.6	\$3,440	\$1,300,103	962	59.4	1,338	80.7	2,300	70.2	\$8,578	\$8,975
50-69	227	20.9	65	5.5	292	12.9	\$4,035	\$620,157	251	21.4	361	28.5	612	25.1	\$11,404	\$5,912
70+	145	33.6	21	3.1	166	14.9	\$4,541	\$87,464	37	8.5	49	7.2	86	7.7	\$14,396	\$1,792
Method																
Cut/Pierce	14	0.3	4	0.1	18	0.2	\$8,526	\$978,908	83	1.6	54	1.0	137	1.3	\$9,184	\$37,377
Firearms	568	11.0	68	1.2	636	6.0	\$3,247	\$968,479	**	0.6	**	0.1	36	0.3	\$55,156	\$50,718
Poisoning	125	2.4	96	1.7	221	2.1	\$5,370	\$983,534	1,671	32.1	2,645	47.9	4,316	40.2	\$7,123	\$1,313
Suffocation	217	4.2	39	0.7	256	2.4	\$2,967	\$1,273,706	**	0.5	**	0.1	31	0.3	\$25,995	\$184,306
Other/Unspecified	55	1.1	18	0.3	73	0.7	\$7,214	\$1,091,231	71	1.4	52	0.9	123	1.1	\$27,163	\$46,476
Total	979	19.0	225	4.1	1,204	11.3	\$3,909	\$1,042,901	1,882	36.1	2,761	50.0	4,643	43.3	\$8,570	\$9,213

All non-estimated hospitalization counts for year 2005 were obtained from and prepared by the Ohio Department of Health, Injury Prevention Section, Columbus, OH (2008). 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.