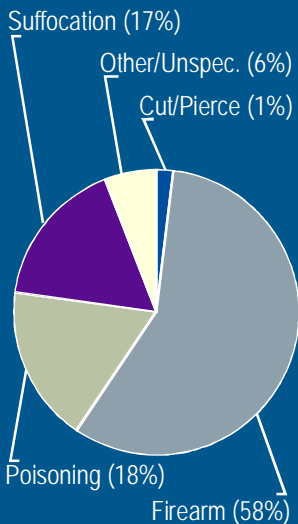


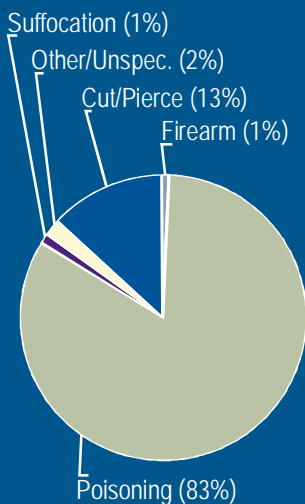


## Suicides, 1999-2005

### Suicides by Method



### Attempts by Method



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

### Statewide

- 9<sup>th</sup> ranking cause of death
- Average of 529 residents died by suicide each year
- Suicide rate: 16.1 per 100,000
- Average of 1.4 suicides every day

### Gender

- Males: 80% of suicides; rate 25.9 per 100,000; 7<sup>th</sup> ranking cause of death
- Females: 20% of suicides; rate 6.5 per 100,000; 14<sup>th</sup> ranking cause of death
- Male suicide rate 4.0 times the female rate

### Race/Ethnicity

- White Non-Hispanic (NH): 93% of suicides; rate 17.7 per 100,000
- Hispanic: 3% of suicides; rate 6.2 per 100,000
- Black NH: 1% of suicides; rate 6.6 per 100,000
- Other NH: 3% of suicides; rate 8.9 per 100,000
- White NH suicide rate 2.7 times the Black NH rate

### Age

- 70+ years: highest suicide rate; 17% of suicides; rate 3.2 times the rate for 15 to 19 years

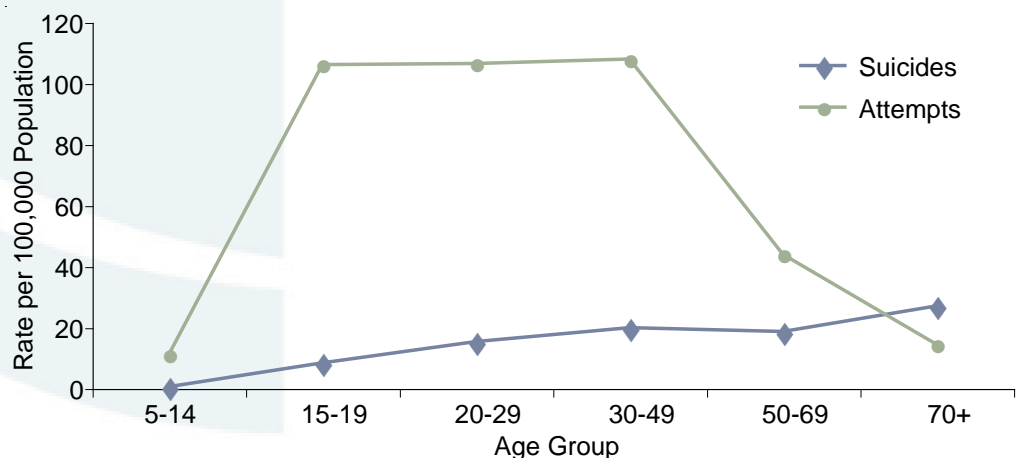
### Method

- Firearm: leading method; rate 9.3 per 100,000; 2<sup>nd</sup> ranking cause of injury deaths
- Poisoning: 2<sup>nd</sup> leading method; rate 2.9 per 100,000; 6<sup>th</sup> ranking cause of injury deaths
- Suffocation: 3<sup>rd</sup> leading method; rate 2.7 per 100,000; 7<sup>th</sup> ranking cause of injury deaths
- If half of **undetermined intent** poisonings were self-inflicted, suicides in this state would be 4% higher

### Costs

- Average medical cost per case: \$4,037
- Average work-loss cost per case: \$1,095,145

### Average Annual Self-Inflicted Injuries by Age Group, Oregon Residents



# Hospitalized Attempts, 2005

## Statewide

- Total of 2,374 hospitalized attempts per year
- Hospitalized attempt rate: 69.6 per 100,000
- Average of 6.5 attempts every day

## Gender

- Males: 39% of attempts; rate 54.0 per 100,000
- Females: 61% of attempts; rate 85.0 per 100,000
- Female attempt rate 1.6 times the male rate

## Race/ Ethnicity

- No data available

## Age

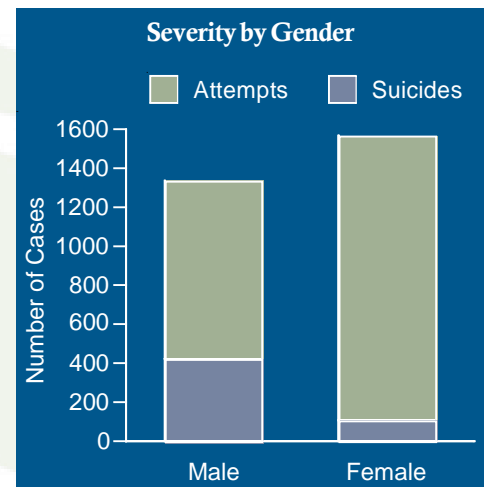
- 30-49 years: highest hospitalized attempt rate; 47% of hospitalized attempts; rate 2% greater than the rate for 15 to 19 years

## Method

- Poisoning: leading method; 1,973 annual attempts; rate 57.9 per 100,000
- Cut/Pierce: 2<sup>nd</sup> leading method; 303 annual attempts; rate 8.9 per 100,000

## Costs

- Average medical cost per case: \$10,979
- Average work-loss cost per case: \$10,350



## Self-Inflicted Injuries by Age Group, Gender, and Method, Oregon 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	2	0.8	1	0.4	3	0.6	\$7,626	\$1,441,985	11	4.6	41	17.9	52	11.1	\$8,765	\$14,265
15-19	17	13.8	3	2.7	20	8.4	\$6,308	\$1,753,895	84	67.3	174	147.0	258	106.1	\$8,480	\$10,567
20-29	63	25.4	11	4.8	75	15.4	\$4,610	\$1,852,957	227	86.3	317	127.9	544	106.5	\$9,664	\$13,374
30-49	155	29.6	52	10.0	206	19.9	\$3,798	\$1,425,674	440	84.4	673	132.1	1,113	108.0	\$10,990	\$10,082
50-69	106	30.1	29	7.8	135	18.7	\$3,135	\$719,077	134	33.5	224	54.0	358	44.0	\$14,610	\$6,642
70+	78	57.3	11	5.9	90	27.1	\$4,829	\$89,513	18	12.7	31	15.6	49	14.4	\$18,444	\$2,014
Method																
Cut/Pierce	7	0.4	1	0.1	9	0.3	\$5,847	\$1,119,232	133	7.9	170	9.9	303	8.9	\$11,766	\$41,989
Firearms	266	16.3	39	2.3	304	9.3	\$3,873	\$1,003,635	**	0.8	**	0.3	19	0.6	\$70,663	\$56,977
Poisoning	53	3.3	44	2.6	97	2.9	\$4,703	\$1,064,195	716	42.3	1,257	73.1	1,973	57.9	\$9,126	\$1,475
Suffocation	73	4.5	16	1.0	89	2.7	\$2,627	\$1,390,101	**	0.9	**	0.3	22	0.6	\$33,304	\$207,050
Other/Unspecified	22	1.4	7	0.4	30	0.9	\$7,122	\$1,193,626	36	2.1	21	1.2	57	1.7	\$34,800	\$52,211
Total	421	25.9	107	6.5	529	16.1	\$4,037	\$1,095,145	914	54.0	1,460	85.0	2,374	69.6	\$10,979	\$10,350

All non-estimated hospitalization counts for year 2005 were obtained from the 2005 Oregon State Inpatient Data (SID) file, which is part of the Healthcare Cost and Utilization Project (HCUP; Agency for Healthcare Research and Quality, Rockville, MD, 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. Note: \*\*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.