

MARINETTE COUNTY

The information presented here represents data specific to Marinette County, Wisconsin from 2001-2006, and is meant to complement the report, *The Burden of Suicide in Wisconsin*. Please refer to this report for technical notes and suicide prevention strategies. For counties with fewer than 20 suicides each year, data are aggregated for 2001-2006 and findings are presented in bullets rather than tables.

KEY FINDINGS

- ◆ The suicide rate in Marinette County for all years was higher than the state rate for all years (15.2 versus 11.8).
- ◆ Suicide represented a total of 1,396 years of potential life lost, at a rate of 582.4 for 2001-2006. This was more than the state rate (394.1 YPLL) for the same time period.
- ◆ The greatest number of suicides occurred in individuals aged 35-44, but there were nearly as many suicides in those aged 15-24. This differs from Wisconsin as a whole. The greatest number of hospitalizations and emergency department visits occurred in individuals aged 15-24, which is the same finding as at the state level.
- ◆ The cost of inpatient hospitalizations and emergency department visits due to self-inflicted injury was over \$490,000 in 2006 alone.
- ◆ Firearms were the most frequently used method in Marinette County suicides (58%) followed by poisoning (20%) and hanging, strangulation, or suffocation (18%).

Numbers and rates (per 100,000 population) of suicides, inpatient hospitalizations, and emergency department visits due to self-inflicted injuries, by age, Marinette County, 2001-2006.

Age Group	Deaths		Inpatient Hospitalizations		Emergency Department Visit*	
	Number	Rate‡	Number	Rate‡	Number	Rate‡
5-14	1	3.2‡	16	50.8‡	19	73.7‡
15-24	11	23.0‡	89	256.2	65	223.8
25-34	3	11.5‡	34	130.2	31	141.9
35-44	12	31.9‡	49	130.4	39	126.6
45-54	8	19.4‡	23	55.7	17	48.7‡
55-64	1	3.1‡	10	31.0‡	3	11.0‡
65-74	2	8.5‡	6	25.6‡	4	20.3‡
75-84	2	12.3‡	0	--	0	--
85+	0	--	1	13.0‡	0	--
Total	40	15.2	228	90.9	178	85.0

*Emergency department data are not available for 2001.

‡Rates based on numbers of 20 or less are considered unstable due to random chance and should be interpreted with caution.