

MARQUETTE COUNTY

The information presented here represents data specific to Marquette 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 Marquette County for all years was higher than the state rate for all years (27.8 versus 11.8).
- ◆ Suicide represented a total of 445 years of potential life lost, at a rate of 540.0 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 middle aged individuals between 35-64 years, while the greatest number of hospitalizations and emergency department visits occurred in younger individuals aged 15-24.
- ◆ The cost of inpatient hospitalizations and emergency department visits due to self-inflicted injury was over \$128,000 in 2006 alone.
- ◆ Firearms and poisonings were the most frequently used methods in Marquette County suicides (both 44%) followed by hanging, strangulation, or suffocation (12%).

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

Age Group	Deaths		Inpatient Hospitalizations		Emergency Department Visit*	
	Number	Rate‡	Number	Rate‡	Number	Rate‡
5-14	0	--	3	29.5‡	5	59.9‡
15-24	1	9.5‡	23	217.5	23	258.5
25-34	2	22.8‡	21	239.8	9	123.0‡
35-44	6	46.6‡	11	85.5‡	14	131.7‡
45-54	5	36.0‡	11	79.2‡	7	59.4‡
55-64	6	51.5‡	6	51.54‡	1	12.2‡
65-74	3	30.5‡	2	20.3‡	0	--
75-84	2	34.3‡	1	17.1‡	0	--
85+	0	--	0	--	0	--
Total	25	27.8	78	99.4	59	82.7

*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.