

Average Number of Deaths* and Age Adjusted Diabetes-Related** Mortality Rates for All Ages, by County, Michigan 2002-2004

County	Average Number of Deaths	Age-Adjusted Death Rate (+/- 95% CI)	County	Average Number of Deaths	Age-Adjusted Death Rate (+/- 95% CI)	County	Average Number of Deaths	Age-Adjusted Death Rate (+/- 95% CI)
Alcona	19.7	90.5 ± 23.4	Gratiot	44.0	92.1 ± 15.8	Missaukee	11.7	68.2 ± 22.7
Alger	8.7	62.1 ± 23.9	Hillsdale	50.7	99.8 ± 15.9	Monroe	125.3	88.9 ± 9.0
Allegan	87.3	86.0 ± 10.4	Houghton	55.7	123.9 ± 19.4	Montcalm	37.7	60.0 ± 11.1
Alpena	57.3	132.3 ± 19.9	Huron	44.0	80.3 ± 13.9	Montmorency	18.3	107.8 ± 30.4
Antrim	20.7	66.6 ± 16.8	Ingham	190.0	80.6 ± 11.6	Muskegon	216.0	118.0 ± 15.8
Arenac	21.3	98.7 ± 24.4	Ionia	38.3	72.7 ± 13.4	Newaygo	47.7	93.9 ± 15.4
Baraga	13.3	116.7 ± 36.5	Iosco	40.3	91.2 ± 16.6	Oakland	728.0	60.2 ± 4.4
Barry	37.0	64.3 ± 12.0	Iron	18.3	69.5 ± 19.3	Oceana	20.7	67.5 ± 16.9
Bay	105.7	78.8 ± 8.7	Isabella	45.0	91.4 ± 15.5	Ogemaw	33.3	108.5 ± 21.6
Benzie	12.3	52.2 ± 16.8	Jackson	170.0	100.0 ± 15.1	Ontonagon	12.7	94.4 ± 31.4
Berrien	176.0	90.8 ± 13.5	Kalamazoo	185.0	79.7 ± 11.5	Osceola	17.3	65.4 ± 17.9
Branch	44.0	88.0 ± 15.0	Kalkaska	22.0	122.2 ± 29.8	Oscoda	13.7	95.5 ± 29.7
Calhoun	166.0	108.4 ± 16.5	Kent	453.0	86.5 ± 8.0	Otsego	19.0	73.1 ± 19.1
Cass	50.0	83.2 ± 23.1	Keweenaw	1.3	~	Ottawa	146.0	66.7 ± 6.3
Charlevoix	26.0	80.7 ± 18.0	Lake	12.0	72.9 ± 24.4	Presque Isle	25.3	101.1 ± 22.9
Cheboygan	34.0	89.8 ± 17.5	Lapeer	67.3	89.3 ± 12.5	Roscommon	30.7	65.4 ± 13.5
Chippewa	42.7	106.3 ± 18.4	Leelanau	18.3	62.5 ± 16.8	Saginaw	246.0	103.6 ± 13.0
Clare	31.0	74.6 ± 15.3	Lenawee	103.7	97.7 ± 10.9	St. Clair	152.0	84.9 ± 13.6
Clinton	45.3	73.8 ± 12.5	Livingston	84.7	68.3 ± 8.5	St. Joseph	64.0	95.6 ± 13.6
Crawford	18.3	97.2 ± 25.8	Luce	11.7	139.7 ± 46.5	Sanilac	54.7	98.1 ± 15.1
Delta	52.7	97.3 ± 15.3	Mackinac	11.3	66.5 ± 22.4	Schoolcraft	19.7	148.6 ± 38.3
Dickinson	37.0	90.8 ± 17.3	Macomb	616.0	67.4 ± 5.	Shiawassee	65.7	89.8 ± 12.6
Eaton	88.3	84.3 ± 10.2	Manistee	31.0	85.7 ± 17.5	Tuscola	56.7	89.1 ± 13.4
Emmet	32.0	83.9 ± 16.9	Marquette	73.7	100.9 ± 13.3	Van Buren	66.0	83.2 ± 20.2
Genesee	370.0	85.3 ± 8.7	Mason	36.3	92.4 ± 17.5	Washtenaw	161.0	63.9 ± 10.0
Gladwin	30.7	83.6 ± 17.4	Mecosta	28.3	67.0 ± 14.3	Wayne	1634.0	82.4 ± 4.0
Gogebic	19.7	66.2 ± 18.1	Menominee	30.0	86.0 ± 17.9	Wexford	26.3	73.7 ± 16.3
Grand Traverse	70.3	77.1 ± 10.4	Midland	77.7	88.8 ± 11.4	Michigan (2004)	8,416	80.9 ± 1.7

Notes:

*Average Number of Deaths with any mention of Diabetes on death record during 2002-2004. **Rates are per 100,000, adjusted to the 2000 US population by direct method.

~ Insufficient data to compute a stable rate (number of events <20). Source: 2004 Michigan Resident Death Files: <http://www.mdch.state.mi.us/pha/osr/Index.asp?ld=4>

Last Updated: Sept., 2006