

Michigan Diabetes Surveillance Tables
Estimated Number of Adults with Diabetes by Sex, Race and County/Region, 2007

County or Region	All			White			Black			Other Races		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Alcona	800	400	400	800	400	400	<100	<100	<100	<100	<100	<100
Alger	700	400	300	600	300	300	<100	<100	<100	<100	<100	<100
Allegan	6,600	3,500	3,100	6,400	3,400	3,000	200	<100	<100	100	<100	<100
Alpena	1,900	1,000	900	1,900	1,000	900	<100	<100	<100	<100	<100	<100
Antrim	1,500	800	700	1,500	800	700	<100	<100	<100	<100	<100	<100
Arenac	1,100	600	500	1,000	500	500	<100	<100	<100	<100	<100	<100
Baraga	500	300	200	400	200	200	<100	<100	<100	<100	<100	<100
Barry	3,500	1,900	1,600	3,500	1,900	1,600	<100	<100	<100	<100	<100	<100
Bay	6,600	3,400	3,200	6,400	3,300	3,100	200	<100	<100	<100	<100	<100
Benzie	1,000	500	500	1,000	500	500	<100	<100	<100	<100	<100	<100
Berrien	10,300	5,200	5,100	8,100	4,200	3,900	2,000	900	1,100	200	100	100
Branch	2,800	1,500	1,300	2,600	1,400	1,200	200	100	<100	<100	<100	<100
Calhoun	8,600	4,400	4,200	7,100	3,700	3,400	1,300	600	700	200	<100	100
Cass	3,000	1,600	1,400	2,800	1,500	1,300	200	100	100	<100	<100	<100
Charlevoix	1,500	800	700	1,500	800	700	<100	<100	<100	<100	<100	<100
Cheboygan	1,600	800	800	1,600	800	800	<100	<100	<100	<100	<100	<100
Chippewa	2,700	1,700	1,000	2,000	1,200	800	300	300	<100	400	200	200
Clare	1,900	1,000	900	1,900	1,000	900	<100	<100	<100	<100	<100	<100
Clinton	4,200	2,200	2,000	4,000	2,100	1,900	100	<100	<100	<100	<100	<100
Crawford	1,000	600	400	900	500	400	<100	<100	<100	<100	<100	<100
Delta	2,300	1,200	1,100	2,300	1,200	1,100	<100	<100	<100	<100	<100	<100
Dickinson	1,600	800	800	1,600	800	800	<100	<100	<100	<100	<100	<100
Eaton	6,800	3,500	3,300	6,000	3,100	2,900	600	300	300	200	<100	<100
Emmet	2,000	1,100	900	1,900	1,000	900	<100	<100	<100	<100	<100	<100
Genesee	28,300	14,100	14,200	20,300	10,500	9,800	7,500	3,400	4,100	500	200	300
Gladwin	1,600	800	800	1,600	800	800	<100	<100	<100	<100	<100	<100
Gogebic	1,100	600	500	1,000	500	500	100	100	<100	<100	<100	<100

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Grand Traverse	5,300	2,800	2,500	5,100	2,700	2,400	<100	<100	<100	<100	<100	<100
Gratiot	2,700	1,600	1,100	2,400	1,300	1,100	300	300	<100	<100	<100	<100
Hillsdale	2,800	1,500	1,300	2,800	1,500	1,300	<100	<100	<100	<100	<100	<100
Houghton	2,200	1,300	900	2,100	1,200	900	<100	<100	<100	<100	<100	<100
Huron	2,100	1,100	1,000	2,100	1,100	1,000	<100	<100	<100	<100	<100	<100
Ingham	18,300	9,300	9,000	14,400	7,400	7,000	2,900	1,400	1,500	1,000	500	500
Ionia	4,000	2,400	1,600	3,600	2,000	1,600	400	400	<100	<100	<100	<100
Iosco	1,600	800	800	1,600	800	800	<100	<100	<100	<100	<100	<100
Iron	800	400	400	800	400	400	<100	<100	<100	<100	<100	<100
Isabella	4,300	2,200	2,100	3,900	2,000	1,900	200	100	<100	200	100	100
Jackson	10,300	5,700	4,600	8,800	4,700	4,100	1,300	900	400	100	<100	<100
Kalamazoo	15,700	8,000	7,700	13,000	6,700	6,300	2,100	1,000	1,100	600	300	300
Kalkaska	1,000	500	500	1,000	500	500	<100	<100	<100	<100	<100	<100
Kent	36,700	19,100	17,600	30,700	16,200	14,500	4,900	2,400	2,500	1,100	500	600
Keweenaw	200	100	<100	100	<100	<100	<100	<100	0	0	0	0
Lake	800	400	400	600	300	300	100	<100	<100	<100	<100	<100
Lapeer	5,600	3,000	2,600	5,400	2,900	2,500	100	100	<100	<100	<100	<100
Leelanau	1,300	700	600	1,300	700	600	<100	<100	<100	<100	<100	<100
Lenawee	6,200	3,300	2,900	5,900	3,100	2,800	300	200	<100	<100	<100	<100
Livingston	11,000	5,900	5,100	10,600	5,700	4,900	100	<100	<100	200	<100	<100
Luce	500	300	200	400	200	200	<100	<100	<100	<100	<100	<100
Mackinac	800	400	400	600	300	300	<100	<100	<100	100	<100	<100
Macomb	52,100	27,000	25,100	45,300	23,700	21,600	4,900	2,400	2,500	1,900	900	1,000
Manistee	1,600	900	700	1,500	800	700	<100	<100	<100	<100	<100	<100
Marquette	4,200	2,200	2,000	4,000	2,100	1,900	100	100	<100	100	<100	<100
Mason	1,700	900	800	1,700	900	800	<100	<100	<100	<100	<100	<100
Mecosta	2,700	1,500	1,200	2,500	1,400	1,100	200	<100	100	<100	<100	<100

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Menominee	1,500	800	700	1,500	800	700	<100	<100	<100	<100	<100	<100
Midland	5,000	2,600	2,400	4,800	2,500	2,300	100	<100	<100	100	<100	<100
Missaukee	900	500	400	900	500	400	<100	<100	<100	<100	<100	<100
Monroe	9,500	5,000	4,500	8,900	4,700	4,200	400	200	200	100	<100	<100
Montcalm	3,800	2,100	1,700	3,600	1,900	1,700	200	200	<100	<100	<100	<100
Montmorency	600	300	300	600	300	300	<100	<100	<100	<100	<100	<100
Muskegon	11,100	5,800	5,300	8,800	4,600	4,200	2,100	1,100	1,000	200	<100	<100
Newaygo	2,900	1,600	1,300	2,800	1,500	1,300	<100	<100	<100	<100	<100	<100
Oakland	77,900	40,000	37,900	59,500	31,400	28,100	13,800	6,400	7,400	4,600	2,200	2,400
Oceana	1,600	900	700	1,600	900	700	<100	<100	<100	<100	<100	<100
Ogemaw	1,300	700	600	1,300	700	600	<100	<100	<100	<100	<100	<100
Ontonagon	400	200	200	400	200	200	<100	<100	0	<100	<100	<100
Osceola	1,300	700	600	1,300	700	600	<100	<100	<100	<100	<100	<100
Oscoda	600	300	300	600	300	300	<100	<100	0	<100	<100	<100
Otsego	1,500	800	700	1,500	800	700	<100	<100	<100	<100	<100	<100
Ottawa	15,300	8,000	7,300	14,500	7,600	6,900	400	200	200	400	200	200
Presque Isle	900	500	400	900	500	400	<100	<100	<100	<100	<100	<100
Roscommon	1,600	800	800	1,600	800	800	<100	<100	<100	<100	<100	<100
Saginaw	13,100	6,600	6,500	9,700	5,000	4,700	3,200	1,500	1,700	200	100	100
St. Clair	10,500	5,500	5,000	9,900	5,200	4,700	400	200	200	100	<100	<100
St. Joseph	3,700	1,900	1,800	3,500	1,800	1,700	200	<100	<100	<100	<100	<100
Sanilac	2,600	1,400	1,200	2,600	1,400	1,200	<100	<100	<100	<100	<100	<100
Schoolcraft	500	300	200	500	300	200	<100	<100	<100	<100	<100	<100
Shiawassee	4,200	2,200	2,000	4,200	2,200	2,000	<100	<100	<100	<100	<100	<100
Tuscola	3,500	1,900	1,600	3,400	1,800	1,600	<100	<100	<100	<100	<100	<100
Van Buren	4,700	2,500	2,200	4,300	2,300	2,000	400	200	200	<100	<100	<100
Washtenaw	23,500	12,400	11,100	17,100	9,100	8,000	4,200	2,200	2,000	2,200	1,100	1,100

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Wayne	143,100	70,500	72,600	65,300	34,600	30,700	73,900	34,000	39,900	3,900	1,900	2,000
Wexford	1,900	1,000	900	1,900	1,000	900	<100	<100	<100	<100	<100	<100
ECDON	80,200	41,000	39,200	67,300	35,000	32,300	11,500	5,400	6,100	1,400	600	800
SEMDON	327,100	166,000	161,100	216,500	114,300	102,200	97,700	45,500	52,200	12,900	6,200	6,700
SODON	68,300	35,800	32,500	58,900	30,900	28,000	8,000	4,200	3,800	1,400	700	700
TENDON	113,000	59,300	53,700	97,800	51,500	46,300	12,000	6,300	5,700	3,200	1,500	1,700
TIPDON	43,100	22,800	20,300	41,500	21,900	19,600	800	500	300	800	400	400
UPDON	20,300	11,300	9,000	18,300	9,900	8,400	1,000	900	<100	1,000	500	500
State	648,100	328,700	319,400	491,800	256,300	235,500	122,600	56,200	66,400	33,700	16,200	17,500

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Notes:

1. Estimates are calculated as the product of state-level estimates of diabetes prevalence (Source: Michigan BRFSS years 2005-2007 combined) and estimates of Michigan's 2007 population (Source: NCHS Bridged-Race Postcensal Population Estimates). The statewide diabetes prevalence estimates by race and sex are: All (Total, 8.5%; Male, 9.0%; Female, 8.1%), White (Total, 7.9%; Male, 8.5%; Female, 7.3%), Black (Total, 12.7%; Male, 13.3%; Female, 12.3%), Other Races (Total, 8.6%; Male, 8.3%; Female, 8.9%).
2. Cells labeled '<100' indicate that the frequency estimate ranges from between 1 and 99 individuals.
3. Estimates greater than 100 individuals are rounded to the nearest 100 individuals.
4. Estimated numbers of persons with diabetes may not sum exactly across rows or columns due to rounding error.
5. This estimation method provides the number of people with diabetes that would be expected if each county's diabetes experience is the same as that of the state as a whole. The actual observed frequency for a county or region may be different due to effects unique to that area.

Defintions:

ECDON - East Central Diabetes Outreach Network (Counties served: Arenac, Bay, Clare, Genesee, Gladwin, Huron, Isabella, Lapeer, Midland, Saginaw, Sanilac, Shiawassee, Tuscola)

SEMDON - Southeast Michigan Diabetes Outreach Network (Counties served: Livingston, Macomb, Monroe, Oakland, St. Clair, Washtenaw, Wayne)

SODON - Southern Michigan Diabetes Outreach Network (Counties served: Berrien, Branch, Calhoun, Cass, Hillsdale, Jackson, Kalamazoo, Lenawee, St. Joseph, Van Buren)

TENDON - Diabetes Outreach Network, Ten Counties in Central and Western Michigan (Counties served: Allegan, Barry, Clinton, Eaton, Gratiot, Ingham, Ionia, Kent, Montcalm, Muskegon, Ottawa)

TIPDON - Northern Michigan's Diabetes Outreach Network (Counties served: Alcona, Alpena, Antrim, Benzie, Charlevoix, Cheboygan, Crawford, Emmet, Grand Traverse, Iosco, Kalkaska, Lake, Leelanau, Manistee, Mason, Mecosta, Missaukee, Montmorency, Newaygo, Oceana, Ogemaw, Osceola, Oscoda, Otsego, Presque Isle, Roscommon, Wexford)

UPDON - Upper Peninsula Diabetes Outreach Network (Counties served: Alger, Baraga, Chippewa, Delta, Dickinson, Gogebic, Houghton, Iron, Keweenaw, Luce, Mackinac, Marquette, Menominee, Ontonagon, Schoolcraft)