



STDs in American Indians and Alaska Natives MICHIGAN

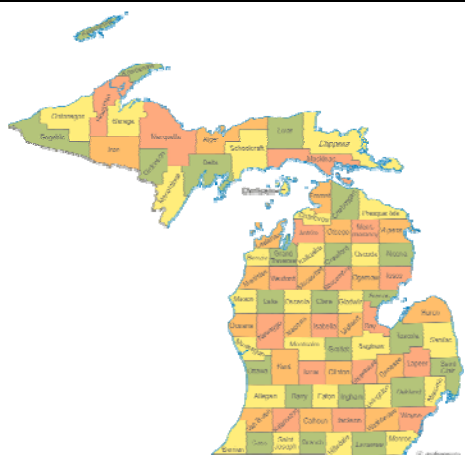
State Population & AI/AN, 2004

Population Group	Male	Female	Total	%
AI/AN	60,962	63,450	124,412	1.3
State	4,873,095	5,065,349	9,938,444	100.0

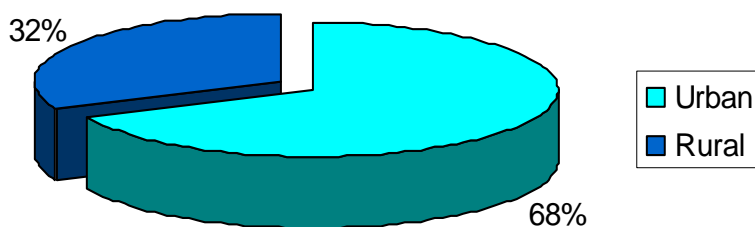
* American Indian population figures based on affiliation with American Indian alone and in combination with other races.

Michigan STD Program Website: http://www.michigan.gov/mdch/1,1607,7-132-2940_2955_2982-13910--,00.html

CDC Project Area



Michigan Urban and Rural AI/AN Populations, 2004



AI/AN population data includes those with two or more races in combination with AI/AN.
Source: US Census Bureau

STDs in the AI/AN Population

National STD rates among AI/ANs are 2 to 6 times higher than rates for whites. In some states with AI/AN populations over 20,000, gonorrhea and syphilis rates are twice as high as among other ethnic groups. Below find Michigan- specific STD rates and percentages for the AI/AN population.

Michigan Chlamydia New Cases, 2005

Population Group	Male	Female	Total	%	Rate per 100,000
AI/AN	8	59	67	0.2	110.3
State	6,657	25,891	38,729	100.0	382.7

Source: Michigan Department of Community Health. Rate calculated on American Indian alone affiliation.

Michigan Gonorrhea New Cases, 2005

Population Group	Male	Female	Total	%	Rate per 100,000
AI/AN	23	12	35	0.2	57.6
State	6,142	7,823	17,684	100.0	174.7

Source: Michigan Department of Community Health. Rate calculated on American Indian alone affiliation.

Michigan P&S Syphilis New Cases, 2005

Population Group	Male	Female	Total	%	Rate per 100,000
AI/AN	0	0	0	0.0	0.0
State	154	95	488	100.0	4.8

Source: Michigan Department of Community Health. Rate calculated on American Indian alone affiliation.

*The term AI/AN is used in the text to refer to the American Indian and Alaska Native population

This Fact Sheet was developed by JSI Research & Training Institute (303-262-4300, www.jsi.com) in conjunction with the Northern Plains Tribal Epidemiology Center (605-721-1922, www.aatchb.org/epi)

Michigan HIV/AIDS New Cases, 2006

Population Group	Male	%	Female	%	Total	%	Rate per 100,000
AI/AN	28	0.3	13	0.5	41	0.3	93.6
State	10,001	100.0	2,971	100.0	12,972	100.0	128.5

Source: Michigan Department of Community Health. Rate calculated on American Indian alone affiliation.

Michigan Hepatitis New Cases

Data is not available at this time

Select Michigan Demographics

Births

2004	Number of Births	%	% of Births to Mothers <19	% w/ <12 yrs education	% Unmarried Mothers
AI/AN	710	0.5	9.7	24.9	54.1
State	129,776	100.0	5.8	16.8	35.7

Source: CDC National Vital Statistics System

Economics

2005	Median Household Income (USD)	% Below Poverty Level
AI/AN	32,392	17.4
State	46,039	8.8

Source: US Census Bureau

Education

2004	Enrollment % (K-12)	Actual Enrollment (K-12)	Dropout Rate %
AI/AN	0.9	16,588	n/a*
State	100.0	1,709,583	3.0

Source: Michigan Center for Educational Performance and Information

Resources/ Potential Partners/ Special Issues

Michigan Tribes: For a listing of Michigan tribes and contact information please see http://500nations.com/Michigan_Tribes.asp and/or www.nativeancestors.org/US%20Tribes.htm for their recognition status.

Tribal Health Programs: For a listing of tribal health programs please see <http://www.ihs.gov/FacilitiesServices/AreaOffices/Bemidji/bemidji-health-facilities.asp>.

Urban Health Programs: Detroit American Indian Health Center, PO Box 810, Dearborn, MI 48121-0810, (313) 846-3718;

IHS Health Programs: Bemidji Area Indian Health Service, 522 Minnesota Avenue, NW, Room 117, Bemidji, MN 56601, (218) 44-0471. For a listing of tribal health programs please see <http://www.ihs.gov/FacilitiesServices/AreaOffices/Bemidji/bemidji-health-facilities.asp>.

Inter-Tribal Health Programs: Inter-Tribal Council of Michigan, Inc. (MITC), 3601 Mackinaw Trail, Sault Ste. Marie, MI 49783, (906) 635-4208 Fax: 906/635-4212.

Indian Health Boards: Inter-Tribal Council of Michigan, Inc. (MITC), 3601 Mackinaw Trail, Sault Ste. Marie, MI 49783, (906) 635-420 Fax: 906/635-4212; Great Lakes Inter-Tribal Council, Inc., 2932 Highway 47 N. P.O. Box 9, Lac du Flambeau, WI 54538, (715) 588-3324, <http://www.glitc.org/>.

IHS Tribal Epidemiology Centers: Great Lakes Epicenter, 2932 Highway 47 N. P.O. Box 9, Lac du Flambeau, WI 54538, (715) 588-3324, <http://www.glitc.org/epicenter/>.

Tribal Colleges: Bay Mills Community College, 12214 West Lakeshore Dr., Brimley, MI 49715, (906) 248-3354, www.bmcc.edu; Saginaw Chippewa Tribal College, 2284 Enterprise Drive, Mount Pleasant, MI 48858, (989) 775-4123, www.sagchip.org/tribalcollege.

State Health Native American Liaison: Health Disparity Reduction and Minority Health Section, Michigan Department of Community Health, Capitol View Building, 201 Townsend Street, Lansing, Michigan 48913, (517) 373-3740, <http://www.michigan.gov/mdch/0,1607,7-132-8526-58525--,00.html>.

Special Issues:

- Tribal Health Departments are not required to report STDs, thus creating an undercount in the statistics.
- AI/ANs are often misclassified in race/ethnicity STD data. This misclassification increases with lower percentage of AI/AN ancestry.
- One needs to also consider the common mobility/migration of AI/ANs from reservation setting to other areas and back again.
- Like many other tight-knit communities, confidentiality can be difficult to maintain in AI/AN communities, especially in rural areas. This can be a barrier to testing, discussing sexual practices, obtaining treatment, or buying condoms in local stores.
- AI/AN prevention services are severely underfunded, and those that exist may not reach those at most risk.

* data not available