



# STDs in American Indians and Alaska Natives MISSOURI

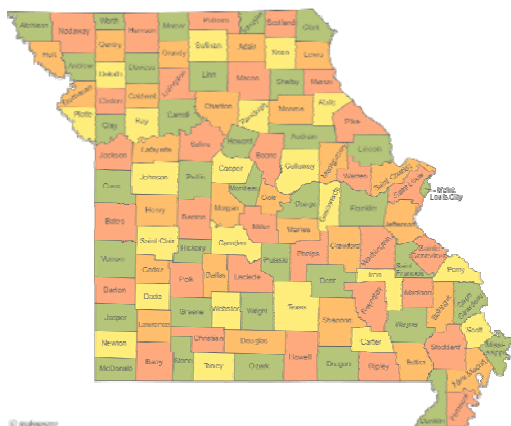
## State Population & AI/AN, 2000

Population Group	Male	Female	Total	%
AI/AN	29,208	30,891	60,099	1.1
State	2,720,177	2,875,034	5,595,211	100.0

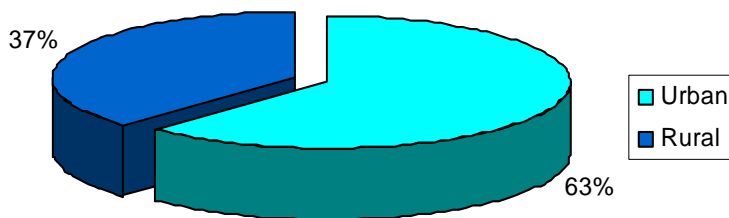
\* American Indian population figures based on affiliation with American Indian alone and in combination with other races.

Missouri STD Program Website: <http://www.dhss.state.mo.us/ehcdp/HIVstatsheet.html>

CDC Project Area



## Missouri Urban and Rural AI/AN Populations, 2000



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 Missouri- specific STD rates and percentages for the AI/AN population.

### Missouri Chlamydia New Cases, 2005

Population Group	Male	Female	Total	%	Rate per 100,000
AI/AN	8	19	27	0.1	116.4
State	5,791	16,590	22,381	100.0	385.9

Source: Missouri Department of Health and Senior Services. Rate calculated on American Indian alone affiliation.

### Missouri Gonorrhea New Cases, 2005

Population Group	Male	Female	Total	%	Rate per 100,000
AI/AN	4	6	10	0.1	43.1
State	4,121	5,334	9,455	100.0	163.0

Source: Missouri Department of Health and Senior Services. Rate calculated on American Indian alone affiliation.

### Missouri P&S Syphilis New Cases, 2005

Population Group	Male	Female	Total	%	Rate per 100,000
AI/AN	0	3	3	0.8	12.9
State	293	76	369	100.0	6.4

Source: Missouri Department of Health and Senior Services. 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](http://www.jsi.com)) in conjunction with the Northern Plains Tribal Epidemiology Center (605-721-1922, [www.aatchb.org/epi](http://www.aatchb.org/epi))

## Missouri HIV New Cases

Data is not available at this time

## Missouri AIDS New Cases, 2004

Population Group	Male	%	Female	%	Total	%	Rate per 100,000
AI/AN	1	0.3	0	0.0	1	0.3	5.6
State	334	100.0	60	100.0	394	100.0	8.2

Source: CDC HIV/AIDS Surveillance Supplemental Report, AIDS Cases by Geographical Area of Residence and Metropolitan Statistical Area of Residence 2004. Rate calculated on American Indian alone affiliation.

## Missouri Hepatitis New Cases, 2005

Population Group	Hepatitis A		Hepatitis B		Hepatitis C	
	Total	%	Total	%	Total	%
AI/AN	0	0.0	1	0.2	1	<0.1
State	32	100.0	500	100.0	3,824	100.0

Source: Missouri Department of Health and Senior Services

### Select Missouri Demographics

#### Births

2005	Number of Births	%	% of Births to Mothers <19	% w/ <12 yrs education	% Unmarried Mothers
AI/AN	426	0.5	11.0	26.5	46.2
State	78,547	100.0	6.8	18.3	37.8

Source: Missouri Department of Health and Senior Services

#### Economics

2005	Median Household Income (USD)	% Below Poverty Level
AI/AN	37,404	18.8
State	41,974	9.3

Source: US Census Bureau

#### Education

2004-2005	Enrollment % (K-12)	Actual Enrollment (K-12)	Dropout Rate % (2004-2005)
AI/AN	0.4	3,475	4.9
State	100.0	905,449	3.8

Source: Missouri Department of Elementary and Secondary Education, National Center for Education Statistics

### Resources/ Potential Partners/ Special Issues

**Missouri Tribes:** Missouri has one *federally-recognized* tribe: the Eastern Shawnee Tribe of Oklahoma, PO Box 350, Seneca, MO 64865, (918) 666-2435, <http://www.easternshawnee.org/>. Other Indian communities include the Chickamauga Cherokee Nation, PO Box 95, Rockport, MO 65279-0095, (314) 698-2097; the Chickamauga Cherokee Nation, Rt. 2 Box 2029, Fair Play, MO 65649, (417) 654-4003; the Chickamauga Cherokee Nation MO/AR White River Band, 106 S Calhoun Ave., Ash, MO 65604, (417) 751-3422; and the Northern Cherokee Nation of the Old Louisiana Territory, 1012 Old Highway 63 N, Columbia, MO 65201, <http://ncnolt1.homestead.com/>.

**Tribal Health Programs:** None available.

**Urban Health Programs:** None available.

**IHS Health Programs:** None available.

**Inter-Tribal Health Programs:** None available.

**Indian Health Boards:** National Indian Health Board, 101 Constitution Avenue MW Suite 8-BOZ, Washington, DC 20001, (202) 742-4262.

**IHS Tribal Epidemiology Centers:** IHS National Epidemiology Program, 5300 Homestead Blvd NE, Albuquerque, NM 87110, (505) 248-4132.

**Tribal Colleges:** None available.

**State Health Native American Liaison:** Office of Minority Health & Senior Services, Missouri Department of Health and Senior Services, PO Box 570, Jefferson City, MO 65109, (573) 751-6170.

**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.