



## State of Florida - Minority Health Profile - American Indian (AI)\*

Measure	Year(s)	Rate Type	AI Number	AI Rate	State Rate	AI/Total rate ratio
<b>Socio-Demographic Characteristics</b>						
Population <sup>1</sup>	2008		47,526	0.26%		
Median household income <sup>1</sup>	2008	Dollars	\$39,377		\$47,778	
Individuals below poverty level <sup>1</sup>	2008	Percent		25.4%	13.2%	1.92:1
Civilian labor force which is unemployed <sup>1</sup>	2008	Percent		8.0%	7.5%	1.07:1
Owner-occupied housing units <sup>1</sup>	2008	Percent		64.2%	69.7%	0.92:1
Individuals 1 year and over that lived in a different house 1 year earlier <sup>1</sup>	2008	Percent		16.3%	16.4%	0.99:1
Individuals 25 years and over with no high school diploma <sup>1</sup>	2008	Percent		21.8%	14.8%	1.47:1
<b>Access to Care</b>						
Adults who have a personal doctor <sup>5</sup>	2007	Percent		79.4	77.1	1.03:1
Adults who could not see a dentist in the past year because of cost <sup>5</sup>	2007	Percent		28.1	19.2	1.46:1
Adults with good to excellent overall health <sup>5</sup>	2007	Percent		68.3	83.4	0.82:1
Adults with any type of health care insurance coverage <sup>5</sup>	2007	Percent		76.3	81.4	0.94:1
<b>Maternal and Child Health</b>						
Births <sup>2</sup>	2008	Per 1,000	497	10.5	12.3	0.85:1
Births to mothers ages 15-19 <sup>2</sup>	2008	Per 1,000	77		40.7	
Repeat births to mothers Ages 15-19 <sup>2</sup>	2008	Percent	20	26.0%	18.3%	1.42:1
Births to mothers over 18 without high school education	2008	Percent	199	43.9%	15.3%	2.87:1
Resident live births to mothers who smoked during pregnancy <sup>2</sup>	2008	Percent	52	10.5%	6.8%	1.54:1
Births to mothers who are overweight (BMI 25.0-29.9) at time pregnancy occurred <sup>2</sup>	2008	Percent	141	28.4%	23.2%	1.22:1
Births to mothers who are obese (BMI ≥ 30) at time pregnancy occurred <sup>2</sup>	2008	Percent	114	22.9%	19.0%	1.21:1
Mothers who initiate breastfeeding <sup>2</sup>	2008	Percent	387	77.9%	78.2%	1:1
Births with 1st trimester prenatal care <sup>2</sup>	2008	Percent	282	56.7%	69.2%	0.82:1
Births with no prenatal care <sup>2</sup>	2008	Percent	10	2.0%	2.0%	1.01:1
Births with inadequate care <sup>2</sup>	2008	Percent	175	35.2%	26.6%	1.32:1
Births < 37 weeks of gestation <sup>2</sup>	2008	Percent	88	17.7%	14.3%	1.24:1
Births < 1500 grams (very low birth weight) <sup>2</sup>	2008	Percent	7	1.4%	1.7%	0.83:1
Births < 2500 grams (low birth weight) <sup>2</sup>	2008	Percent	33	6.6%	8.8%	0.75:1
Fetal deaths <sup>7</sup>	2008	Per 1,000	3	6.0	7.3	0.83:1
Infant deaths (0-364 days) <sup>4</sup>	2008	Per 1,000	3	6.0	7.2	0.84:1
Births with inter-pregnancy interval < 18 months <sup>2</sup>	2008	Percent	118	23.7%	21.3%	1.11:1
<b>Leading Causes of Death</b>						
All cancers: Age-adjusted death rate <sup>3</sup>	2006-2008	Per 100,000	104	66.8	217.5	0.31:1
Lung cancer: Age-Adjusted death rate <sup>3</sup>	2006-2008	Per 100,000	29	18.6	64.1	0.29:1

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<b>Leading Causes of Death</b>						
<b>Colorectal cancer: Age-adjusted death rate<sup>3</sup></b>	2006-2008	Per 100,000	8	5.1	20.4	0.25:1
Adults 50 and over who have ever had a sigmoidoscopy or colonoscopy <sup>5</sup>	2007	Percent		56.4%	53.7%	1.05:1
Adults 50 and over who have had a blood stool test in the past year <sup>5</sup>	2007	Percent		18.2%	21.2%	0.86:1
<b>Breast cancer: Age-adjusted death rate<sup>3</sup></b>	2006-2008	Per 100,000	8	5.1	14.5	0.35:1
Women 40 years of age and older who received a mammogram in the past year <sup>5</sup>	2007	Percent		56.4%	56.4%	1:1
<b>Prostate cancer: Age-adjusted death rate<sup>3</sup></b>	2006-2008	Per 100,000	3	1.9	11.5	0.17:1
Men 50 years of age and older who received a digital rectal exam in the past year <sup>5</sup>	2007	Percent		50.0%	56.3%	0.89:1
<b>Cervical cancer: Age-adjusted death rate<sup>3</sup></b>	2006-2008	Per 100,000	3	1.9	1.6	1.20:1
Women 18 years of age and older who received a PAP test in the past year <sup>5</sup>	2007	Percent		68.7%	64.8%	1.06:1
<b>Cardiovascular Disease</b>						
<b>Coronary Heart Disease: Age-adjusted death rate<sup>3</sup></b>	2006-2008	Per 100,000	67	43.0	166.3	0.26:1
Adults who have ever had a heart attack, angina, or coronary heart disease <sup>5</sup>	2007	Percent		14.0%	9.3%	1.51:1
<b>Stroke: Age-adjusted death rate<sup>3</sup></b>	2006-2008	Per 100,000	28	18.0	47.0	0.38:1
Adults who have ever had a stroke <sup>5</sup>	2007	Percent		6.9%	3.1%	2.22:1
<b>Injuries and Injury-related Deaths</b>						
<b>Crude homicide death rate<sup>3</sup></b>	2006-2008	Per 100,000	3	1.9	6.9	0.28:1
<b>Crude suicide death rate<sup>3</sup></b>	2006-2008	Per 100,000	14	9.0	13.9	0.65:1
<b>Crude motor vehicle crash death rate<sup>3</sup></b>	2006-2008	Per 100,000	21	13.5	17.6	0.77:1
Non-fatal firearm injuries: Age-adjusted hospitalization rate <sup>3</sup>	2006-2008	Per 100,000	14	27.6	10.5	2.63:1
Non-fatal motor vehicle related injuries: Age-adjusted hospitalization rate	2006-2008	Per 100,000	57	115.6	88.4	1.31:1
<b>Chronic Lower Respiratory Diseases (CLRD)</b>						
<b>Crude death rate<sup>3</sup></b>	2006-2008	Per 100,000	33	21.2	51.2	0.41:1
<b>Diabetes</b>						
<b>Crude death rate<sup>3</sup></b>	2006-2008	Per 100,000	22	14.1	27.8	0.51:1
Adults with diagnosed diabetes <sup>5</sup>	2007	Percent		14.3%	8.7%	1.63:1
<b>HIV/AIDS</b>						
<b>Crude HIV/AIDS death rate<sup>3</sup></b>	2006-2008	Per 100,000	8	5.1	8.5	0.60:1
Reported AIDS Cases <sup>6</sup>	2006-2008	Per 100,000	46	29.6	23.7	1.25:1
Reported HIV Cases <sup>6</sup>	2006-2008	Per 100,000	27	17.3	38.8	0.45:1
<b>Modifiable Behaviors Leading to Premature Death</b>						
Adults who are current smokers <sup>5</sup>	2007	Percent		24.0%	19.3%	1.24:1
Adults who are obese (BMI ≥ 30) <sup>5</sup>	2007	Percent		26.9%	24.1%	1.12:1
Adults who are overweight (BMI between 25.0 and 29.9) <sup>5</sup>	2007	Percent		33.6%	38.0%	0.88:1
Adults who engage in at least regular moderate physical activity <sup>5</sup>	2007	Percent		32.3%	34.6%	0.93:1
Adults who consume at least 5 servings of fruits and vegetables per day <sup>5</sup>	2007	Percent		28.6%	26.2%	1.09:1
Adults who have had their cholesterol checked in last two years (of those ever measured) <sup>5</sup>	2007	Percent		72.6%	78.5%	0.92:1

## Notes

\*includes solely those identifying as ONLY American Indian/Alaskan Native

Where rates are based on a sample, no number (count) is available.

## Rate Ratios

The rate ratios in this report compare the American Indian rate to the total Florida rate.

A ratio of 2:1 means that the American Indian rate is two times the Florida rate. A ratio of 0.5:1 means that the American Indian rate is half of the Florida rate.

## Data Sources

<sup>1</sup>: US Census ACS 2011 1-year estimates

<http://factfinder2.census.gov/>

<sup>2</sup>: Florida Birth Query System

<http://www.floridacharts.com/FLQuery/Birth/BirthRpt.aspx>

<sup>3</sup>: Florida Death Query System

<http://www.floridacharts.com/FLQUERY/Death/DeathRate.aspx>

<sup>4</sup>: Florida Infant Death Query System

<http://www.floridacharts.com/FLQUERY/InfantMortality/InfantMortalityRpt.aspx>

<sup>5</sup>: 2007 BRFSS Data

<http://www.cdc.gov/brfss/>

<sup>6</sup>: Florida Department of Health HIV/AIDS Bureau

<sup>7</sup>: Florida Fetal Death Query System

<http://www.floridacharts.com/FLQUERY/InfantMortality/InfantMortalityRpt.aspx>