

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

CHARTS			Al		State	Al/Total
Measure	Year(s)	Rate Type	Number	Al Rate	Rate	rate ratio
Socio-Demographic Characteristics						
Population <sup>1</sup>	2011		63,416	0.33%		
Median household income <sup>1</sup>	2011	Dollars	\$32,254		\$44,299	
Individuals below poverty level <sup>2</sup>	2007-2011 5 yr est	Percent		23.3%	17.0%	1.37:1
Civilian labor force which is unemployed <sup>1</sup>	2011	Percent		17.0%	12.4%	1.37:1
Owner-occupied housing units <sup>1</sup>	2011	Percent		53.1%	66.7%	0.80:1
Individuals 1 year and over that lived in a different house 1 year earlier <sup>1</sup>	2011	Percent		20.9%	16.5%	1.27:1
Individuals 25 years and over with no high school diploma <sup>1</sup>	2011	Percent		29.2%	14.1%	2.07:1
Access to Care						
Adults who have a personal doctor <sup>6</sup>	2010	Percent		78.6%	81.7%	0.96:1
Adults who could not see a dentist in the past year because of cost <sup>6</sup>	2010	Percent		33.9%	17.3%	1.96:1
Adults with good to excellent overall health <sup>6</sup>	2010	Percent		69.4%	82.9%	0.84:1
Adults with any type of health care insurance coverage <sup>6</sup>	2010	Percent		67.2%	83.0%	0.81:1
Maternal and Child Health						
Births <sup>3</sup>	2011	Per 1,000	324	5.1	11.3	0.45:1
Births to mothers ages 15-19 <sup>3</sup>	2011	Per 1,000	24		29.1	
Repeat births to mothers ages 15-19 <sup>3</sup>	2011	Percent	7	29.2%	18.2%	1.60:1
Births to mothers over 18 without high school education <sup>3</sup>	2011	Percent	49	15.9%	13.5%	1.17:1
Resident live births to mothers who smoked during pregnancy <sup>3</sup>	2011	Percent	42	13.0%	6.7%	1.92:1
Births to mothers who are overweight (BMI 25.0-29.9) at time pregnancy occurred <sup>3</sup>	2011	Percent	72	22.2%	23.8%	0.93:1
Births to mothers who are obese (BMI>=30) at time pregnancy occurred <sup>3</sup>	2011	Percent	84	25.9%	20.7%	1.25:1
Mothers who initiate breastfeeding <sup>3</sup>	2011	Percent	245	75.6%	80.0%	0.95:1
Births with 1st trimester prenatal care <sup>3</sup>	2011	Percent	229	70.7%	72.7%	0.97:1
Births with no prenatal care <sup>3</sup>	2011	Percent	9	2.8%	1.2%	2.31:1
Births with inadequate care <sup>3</sup>	2011	Percent	47	14.5%	11.7%	1.24:1
Births < 37 weeks of gestation <sup>3</sup>	2011	Percent	42	13.0%	13.4%	0.97:1
Births < 1500 grams (very low birth weight) <sup>3</sup>	2011	Percent	4	1.2%	1.6%	0.77:1
Births < 2500 grams (low birth weight) <sup>3</sup>	2011	Percent	22	6.8%	8.7%	0.78:1
Fetal deaths <sup>9</sup>	2009-2011	Per 1,000	3	2.8	7.3	0.38:1
Infant deaths (0-364 days) <sup>5</sup>	2009-2011	Per 1,000	4	3.7	6.6	0.56:1
Births with inter-pregnancy interval < 18 months <sup>3</sup>	2011	Percent	81	25.0%	19.5%	1.28:1
Leading Causes of Death						
All cancers: Crude death rate <sup>4</sup>	2009-2011	Per 100,000	112	59.3	217.7	0.27:1
Lung cancer: Crude death rate⁴	2009-2011	Per 100,000	42	22.2	62.8	0.35:1

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Measure	Year(s)	Rate Type	Al Number	Al Rate	State Rate	AI/Total rate ratio
Leading Causes of Death						
Colorectal cancer: Crude death rate <sup>4</sup>	2009-2011	Per 100,000	9	4.8	19.3	0.25:1
Adults 50 and over who have ever had a sigmoidoscopy or colonoscopy <sup>6</sup>	2010	Percent		57.1%	68.2%	0.84:1
Adults 50 and over who have had a blood stool test in the past year <sup>6</sup>	2010	Percent		12.8%	14.7%	0.87:1
Breast cancer: Crude death rate <sup>4</sup>	2009-2011	Per 100,000	5	2.6	15.0	0.18:1
Women 40 years of age and older who received a mammogram in the past year <sup>6</sup>	2010	Percent		60.6%	61.9%	0.98:1
Prostate cancer: Crude death rate <sup>4</sup>	2009-2011	Per 100,000	3	1.6	11.0	0.14:1
Men 50 years of age and older who received a digital rectal exam in the past year <sup>6</sup>	2010	Percent		31.2%	48.5%	0.64:1
Cervical cancer: Crude death rate⁴	2009-2011	Per 100,000	1	0.5	1.6	0.33:1
Women 18 years of age and older who received a PAP test in the past year <sup>6</sup>	2010	Percent		54.5%	57.1%	0.95:1
Cardiovascular Disease						
Coronary Heart Disease: Crude death rate⁴	2009-2011	Per 100,000	64	33.9	150.1	0.23:1
Adults who have ever had a heart attack, angina, or coronary heart disease <sup>6</sup>	2010	Percent		14.6%	10.2%	1.43:1
Stroke: Crude death rate <sup>4</sup>	2009-2011	Per 100,000	28	14.8	44.3	0.33:1
Adults who have ever had a stroke <sup>7</sup>	2010	Percent		9.0%	3.5%	2.57:1
Injuries and Injury-related Deaths						
Crude homicide death rate <sup>4</sup>	2009-2011	Per 100,000	3		5.9	
Crude suicide death rate⁴	2009-2011	Per 100,000	12	6.3	14.8	0.43:1
Crude motor vehicle crash death rate⁴	2009-2011	Per 100,000	31	16.4	13.3	1.23:1
Chronic Lower Respiratory Diseases (CLRD)			1			
Crude death rate <sup>4</sup>	2009-2011	Per 100,000	33	17.5	54.3	0.32:1
Diabetes	1		I			
Crude death rate <sup>4</sup>	2009-2011	Per 100,000	23		26.4	
Adults with diagnosed diabetes <sup>6</sup>	2010	Percent		7.3%	10.4%	0.70:1
HIV/AIDS			T			
Crude HIV/AIDS death rate <sup>4</sup>	2009-2011	Per 100,000	5		5.8	
Reported AIDS Cases <sup>7</sup>	2011	Per 100,000	8		18.2	
Reported HIV Cases <sup>7</sup>	2011	Per 100,000	5	7.9	31.9	0.25:1
Modifiable Behaviors Leading to Premature Death		<u> </u>		00.004	4= 404	0.00.4
Adults who are current smokers <sup>6</sup>	2010	Percent		39.8%	17.1%	
Adults who are obese (BMI>=30) <sup>6</sup>	2010	Percent		22.8%	27.2%	
Adults who are overweight (BMI between 25.0 and 29.9) <sup>6</sup>	2010	Percent		33.4%	37.8%	
Adults who engage in at least regular moderate physical activity <sup>8</sup>	2007	Percent		32.3%	34.6%	
Adults who consume at least 5 servings of fruits and vegetables per day <sup>8</sup>	2007	Percent		28.5%	26.2%	
Adults who have been diagnosed with high blood cholesterol <sup>6</sup>	2010	Percent		30.7%	38.6%	0.80:1

## 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**

1: US Census Bureau, ACS 2011 1-year estimates http://factfinder2.census.gov/

<sup>2</sup>: US Census Bureau, ACS 2007-11 5-year estimates http://factfinder2.census.gov/

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

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

<sup>4</sup>: Florida Death Query System
http://www.floridacharts.com/FLQUERY/Death/DeathRate.aspx

5: Florida Infant Death Query System
http://www.floridacharts.com/FLQUERY/InfantMortality/InfantMortalityRpt.aspx

<sup>6</sup>: 2010 BRFSS Data

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

7: Florida Department of Health HIV/AIDS Bureau

8: 2007 BRFSS data

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

<sup>9</sup>: Florida Fetal Death Query System

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