

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

CHARIS			Al		State	Al/Total
Measure	Year(s)	Rate Type	Number	Al Rate	Rate	rate ratio
Socio-Demographic Characteristics						
Population ¹	2009		57,715	0.31%		
Median household income ¹	2009	Dollars	\$38,245		\$44,736	
Individuals below poverty level ²	2005-2009 5 yr est	Percent		20.5%	14.9%	1.37:1
Civilian labor force which is unemployed ¹	2009	Percent		17.8%	12.1%	1.47:1
Owner-occupied housing units ¹	2009	Percent		52.5%	68.5%	0.77:1
Individuals 1 year and over that lived in a different house 1 year earlier ¹	2009	Percent		22.8%	16.6%	1.37:1
Individuals 25 years and over with no high school diploma ¹	2009	Percent		23.8%	14.7%	1.62:1
Access to Care						
Adults who have a personal doctor ⁶	2007	Percent		79.4%	77.1%	1.03:1
Adults who could not see a dentist in the past year because of cost ⁶	2007	Percent		28.1%	19.2%	1.46:1
Adults with good to excellent overall health ⁶	2007	Percent		68.3%	83.4%	0.82:1
Adults with any type of health care insurance coverage ⁶	2007	Percent		76.3%	81.4%	0.94:1
Maternal and Child Health						
Births ³	2009	Per 1,000	464	8.0	11.8	.68:1
Births to mothers ages 15-19 ³	2009	Per 1,000	65		37.2	
Repeat births to mothers Ages 15-19 ³	2009	Percent	18	27.7%	19.6%	1.41:1
Births to mothers over 18 without high school education	2009	Percent	202	47.9%	15.6%	3.07:1
Resident live births to mothers who smoked during pregnancy ³	2009	Percent	52	11.2%	8.1%	1.38:1
Births to mothers who are overweight (BMI 25.0-29.9) at time pregnancy occurred ³	2009	Percent	118	25.4%	23.2%	1.10:1
Births to mothers who are obese (BMI>=30) at time pregnancy occurred ³	2009	Percent	111	23.9%	19.5%	1.23:1
Mothers who initiate breastfeeding ³	2009	Percent	377	81.3%	78.8%	1.03:1
Births with 1st trimester prenatal care ³	2009	Percent	285	61.4%	69.9%	0.88:1
Births with no prenatal care ³	2009	Percent	9	1.9%	1.5%	1.29:1
Births with inadequate care ³	2009	Percent	76	16.4%	12.5%	1.31:1
Births < 37 weeks of gestation ³	2009	Percent	72	15.5%	14.0%	1.11:1
Births < 1500 grams (very low birth weight) ³	2009	Percent	4	0.9%	1.6%	0.54:1
Births < 2500 grams (low birth weight) ³	2009	Percent	23	5.0%	8.7%	0.57:1
Fetal deaths ⁸	2007-2009	Per 1,000	4	2.6	7.4	0.35:1
Infant deaths (0-364 days) ⁵	2007-2009	Per 1,000	5	3.3	7.1	0.46:1
Births with inter-pregnancy interval < 18 months ³	2009	Percent	125	26.9%	20.9%	1.29:1
Selected Causes of Death						
All cancers: Age-adjusted death rate ⁴	2007-2009	Per 100,000	103	64.7	216.9	0.30:1
Lung cancer: Age-Adjusted death rate⁴	2007-2009	Per 100,000	31	19.5	63.4	0.31:1

Measure	Year(s)	Rate Type	Al Number	Al Rate	State Rate	AI/Total rate ratio
Leading Causes of Death						
Colorectal cancer: Age-adjusted death rate ⁴	2007-2009	Per 100,000	6	3.8	20.0	0.19:1
Adults 50 and over who have ever had a sigmoidoscopy or colonoscopy ⁶	2007	Percent		56.4%	53.7%	1.05:1
Adults 50 and over who have had a blood stool test in the past year ⁶	2007	Percent		18.2%	21.2%	0.86:1
Breast cancer: Age-adjusted death rate ⁴	2007-2009	Per 100,000	8	5.0	14.6	0.34:1
Women 40 years of age and older who received a mammogram in the past year ⁶	2007	Percent		56.3%	64.9%	0.87:1
Prostate cancer: Age-adjusted death rate ⁴	2007-2009	Per 100,000	4	2.5	11.3	0.22:1
Men 50 years of age and older who received a digital rectal exam in the past year ⁶	2007	Percent		50.0%	56.3%	0.89:1
Cervical cancer: Age-adjusted death rate ⁴	2007-2009	Per 100,000	3	1.9	1.5	1.26:1
Women 18 years of age and older who received a PAP test in the past year ⁶	2007	Percent		68.7%	64.8%	1.06:1
Cardiovascular Disease						
Coronary Heart Disease: Age-adjusted death rate ⁴	2007-2009	Per 100,000	71	44.6	157.8	0.29:1
Adults who have ever had a heart attack, angina, or coronary heart disease ⁶	2007	Percent		14.0%	9.3%	1.51:1
Stroke: Age-adjusted death rate ⁴	2007-2009	Per 100,000	26	16.3	45.8	0.36:1
Adults who have ever had a stroke ⁶	2007	Percent		6.9%	3.1%	2.22:1
Injuries and Injury-related Deaths						
Crude homicide death rate ⁴	2007-2009	Per 100,000	3	1.9	6.7	0.28:1
Crude suicide death rate ⁴	2007-2009	Per 100,000	13	8.2	14.6	0.56:1
Crude motor vehicle crash death rate ⁴	2007-2009	Per 100,000	21	13.2	16.0	0.82:1
Non-fatal motor vehicle related injuries: Age-adjusted hospitalization rate	2007-2009	Per 100,000	43	82.9	88.4	0.94:1
Non-fatal firearm injuries: Age-adjusted hospitalization rate⁴	2007-2009	Per 100,000	9	16.8	10.5	1.60:1
Chronic Lower Respiratory Disease (CLRD)						
Crude death rate⁴	2007-2009	Per 100,000	32	20.1	53.1	0.38:1
Diabetes						
Crude death rate ⁴	2007-2009	Per 100,000	22	13.8	27.1	0.51:1
Adults with diagnosed diabetes ⁶	2007	Percent		14.3%	8.7%	1.63:1
Age adjusted hospitalizations from amputation of a lower extremity due to diabetes ⁶	2007-2009	Per 100,000	11	20.9	23.8	0.88:1
HIV/AIDS			•			
Crude HIV/AIDS death rate⁴	2007-2009	Per 100,000	8	5.0	7.5	0.67:1
Reported AIDS Cases ⁷	2009	Per 100,000	14	25.5	21.6	1.18:1
Reported HIV Cases ⁷	2009	Per 100,000	21	38.2	29.8	1.28:1
Modifiable Behaviors Leading to Premature Death						
Adults who are current smokers ⁶	2007	Percent		24.0%	19.3%	1.24:1
Adults who are obese (BMI>=30) ⁶	2007	Percent		26.9%	24.1%	1.12:1
Adults who are overweight (BMI between 25.0 and 29.9) ⁶	2007	Percent		33.6%	38.0%	0.88:1
Adults who engage in at least regular moderate physical activity ⁶	2007	Percent		32.3%	34.6%	0.93:1
Adults who consume at least 5 servings of fruits and vegetables per day ⁶	2007	Percent		28.6%	26.2%	1.09:1
Adults who have had their cholesterol checked in last two years (of those ever measured)°	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

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

²: US Census Bureau, ACS 2005-09 5-year estimates http://factfinder2.census.gov/

³: Florida Birth Query System

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

⁴: 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

⁶: 2007 BRFSS Data http://www.cdc.gov/brfss/

⁷: Florida Department of Health HIV/AIDS Bureau

8: Florida Fetal Death Query System

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