

Adolescent Sexual and Reproductive Health, Modoc County, 2014



Adolescence is the developmental period from ages 10 to 19. During adolescence and into early adulthood, the brain undergoes the last major period of growth and reorganization, resulting in an increased need for stimulation and changes in social and emotional information processing. Adolescence is a time for youth to explore their identity and values. Often this occurs in the context of peer relationships though parents and other adult figures remain influential. Although the morbidity and mortality rates increase sharply from childhood through adolescence, most youth fare well. Adolescence is a critical time for establishing patterns for a positive adulthood - including an active role in one's reproductive and sexual health.

The Local and State Populations

	Modoc County		California		County		Modoc County		California		County
_	Ν	%	N	%	Ranking ¹¹		Ν	%	Ν	%	Ranking ¹¹
Total Population ¹	9,395	100.0	38,548,204	100.0	56	Adolescent Population ¹	1,163	100.0	5,173,253	100.0	56
Aged 10 - 14 years	500	5.3	2,514,558	6.5	45	Hispanic	263	22.6	2,603,105	50.3	40
Aged 15 - 17 years	348	3.7	1,545,839	4.0	29	African American	7	0.6	298,301	5.8	50
Aged 18 - 19 years	315	3.4	1,112,856	2.9	7	Asian	2	0.2	565,586	10.9	56
Uninsured ²	1,528	16.9	6,267,799	16.7	22	White	803	69.0	1,456,012	28.1	11
Public Health Insurance ²	4,397	48.7	11,580,478	30.8	3	Male	610	52.5	2,646,572	51.2	5
Single Head-of-Household ²	356	9.1	2,470,348	19.6	58	Female	553	47.5	2,526,681	48.8	54
Total Concentrated Poverty ²	5,014	55.6	11,663,924	31.3	9	Living in Foster Care ⁴	9	0.4	62,111	0.6	37
Youth Concentrated Poverty ²	1,154	59.3	3,270,753	36.1	9	Family PACT Providers ⁵	1		2,297		56
Unemployment Rate ²		6.5		7.0	31	Youth Family PACT Clients ⁵	60	26.0	251,926	14.0	6
Rural MSSAs ³	3	100.0	227	41.9	1	High School Dropout Rate ⁶		4.8		11.5	54

Notes: ¹Adolescent Population aged 10 - 19. State of California, Department of Finance, Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060. Sacramento, California, December 2014. ²Estimated number of population with no health insurance, public health insurance; estimated number of households with male/female householder, no wife/husband present; estimated total persons and children under age 18 in concentrated poverty; unemployment rate: 2010-2014, U.S. Census Bureau, American Community Survey (5-year estimates) retrieved from http://factfinder2.census.gov/. ³Total rural and frontier MSSAs: Office of Statewide Health Planning & Development, Medical Study Service Areas, retrieved from: http://www.oshpd.ca.gov/hwdd/MSSA/. ⁴PIT (Point in Time) estimate, July 1, 2014, youth ages 0-17; University of California at Berkeley, California Child Welfare Indicators Project (CCWIP) retrieved from: http://cssr.berkeley.edu/ucb_childwelfare/PIT.aspx. ⁵Family PACT: 2013-2014, Bixby Center for Global Reproductive Health, University of California San Francisco, Family PACT Program Report. Sacramento, CA. 2014. Retrieved from: Office of Family Planning, Department of Health Care Services. ⁶High School Cohort Drop Out Rate: 2013-2014. California Department of Public Health, Center for Health Statistics and Informatics. ⁸Rate per 10,000 females, 2014. Percent of repeat births is percent of births to females aged 15 – 19 with 1-6 previous live births. Birth Statistical Master File, California Department of Public Health, Center for Health Statistics and Informatics. ⁸Rate per 100,000 youth, 2014. California Department of Public Health, STD Control Branch, rates by race, age and jurisdiction, retrieved from http://www.cdph.ca.gov/data/statistics/Pages/STDLHJData.aspx. ⁹Rate per 100,000 youth, 2014. California Department of Justice, Office of the Attorney General, California Arrests Data File, retrieved from: http://oag.ca.gov/crime/cjsc/stats/arrests.

'--' = data not available; 's' = data suppressed; * = RSE between 30% and 49%

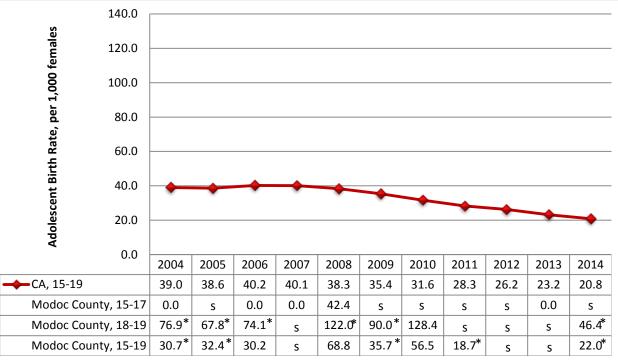
Further technical details available here: http://www.cdph.ca.gov/data/statistics/Pages/AdolescentHealthData/CountyHealthProfiles.



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	Geography		County	Gender		Race and Ethnicity				
	Local	State	Ranking ¹¹	Female	Male	Hispanic	African American	Asian	White	
Adolescent Behaviors and Outcomes										
Adolescent birth rate (aged 15-19) ^{1,7}	22.0*	20.8	25			0.0			24.3*	
Percent of repeat adolescent births (aged 15-19) ⁷	S	16.7				0.0			0.0	
Chlamydia rate (aged 15 - 19) ⁸	443.8	1,295.0	54	617.3	284.1				212.8	
Gonorrhea rate (aged 15 - 19) ⁸		210.7				0.0	0.0	0.0	0.0	
Arrest rate (aged 10 - 19) ⁹	3,009.5	2,966.3	36	1,808.3	4,098.4	1,140.7			2,739.7	
Have caring adult in community ¹⁰	67.6	63.6	13	S	S					
Depression-related feelings ¹⁰	S	30.7		S	S					
Experienced dating violence in past year ¹⁰	S	5.0		S	S					

Modoc County Adolescent Birth Rate by Age Group, 2004 - 2014



Adolescent Births In Modoc County

- Fewer than 10 births occurred in Modoc County in 2014.
- Because the number of female adolescents aged 15-19 living in Modoc County is small, trends in birth rates over time should be interpreted with caution as small changes in the number of births per year can have large effects on the birth rate.