

# Adolescent Sexual and Reproductive Health, San Bernardino 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

	San Bernardin	o County	California		County		San Bernard	ty Califori	California		
	N	%	N	%	Ranking <sup>11</sup>		N	%	N	%	Ranking <sup>11</sup>
Total Population <sup>1</sup>	2,096,123	100.0	38,548,204	100.0	5	Adolescent Population <sup>1</sup>	324,763	100.0	5,173,253	100.0	5
Aged 10 - 14 years	156,157	7.4	2,514,558	6.5	12	Hispanic	200,282	61.7	2,603,105	50.3	10
Aged 15 - 17 years	98,843	4.7	1,545,839	4.0	4	African American	26,564	8.2	298,301	5.8	5
Aged 18 - 19 years	69,763	3.3	1,112,856	2.9	10	Asian	14,754	4.5	565,586	10.9	26
Uninsured <sup>2</sup>	388,674	19.1	6,267,799	16.7	11	White	71,076	21.9	1,456,012	28.1	51
Public Health Insurance <sup>2</sup>	673,836	33.1	11,580,478	30.8	35	Male	166,288	51.2	2,646,572	51.2	22
Single Head-of-Household <sup>2</sup>	146,244	24.1	2,470,348	19.6	7	Female	158,475	48.8	2,526,681	48.8	34
Total Concentrated Poverty	<sup>2</sup> 880,098	43.4	11,663,924	31.3	19	Living in Foster Care <sup>4</sup>	4,866	0.7	62,111	0.6	19
Youth Concentrated Povert	y <sup>2</sup> 275,500	48.1	3,270,753	36.1	15	Family PACT Providers <sup>5</sup>	127		2,297		3
Unemployment Rate <sup>2</sup>		8.4		7.0	13	Youth Family PACT Clients	s <sup>5</sup> 10,790	12.0	251,926	14.0	50
Rural MSSAs <sup>3</sup>	12	46.2	227	41.9	45	High School Dropout Rate	6	12.2		11.5	17

Notes: Adolescent 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.

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

<sup>&</sup>lt;sup>2</sup>Estimated 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/. <sup>3</sup>Total rural and frontier MSSAs: Office of Statewide Health Planning & Development, Medical Study Service Areas, retrieved from: http://www.oshpd.ca.gov/hwdd/MSSA/. <sup>4</sup>PIT (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. <sup>5</sup>Family 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. <sup>6</sup>High School Cohort Drop Out Rate: 2013-2014. California Department of Education, retrieved from: http://dq.cde.ca.gov/dataquest/.

<sup>&</sup>lt;sup>7</sup>Rate per 1,000 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. <sup>8</sup>Rate 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. <sup>9</sup>Rate 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. <sup>10</sup>Percent 9th graders rated with high level of caring adult in community; with boyfriend or girlfriend who report dating violence; reported depression-related feelings in past year: 2011-2013. WestEd Health and Human Development Department for California Department of Education, retrieved from: http://www.kidsdata.org/. <sup>11</sup>County rankings determined by assigning rank of one to the largest value among counties and rank of 58 to smallest value.

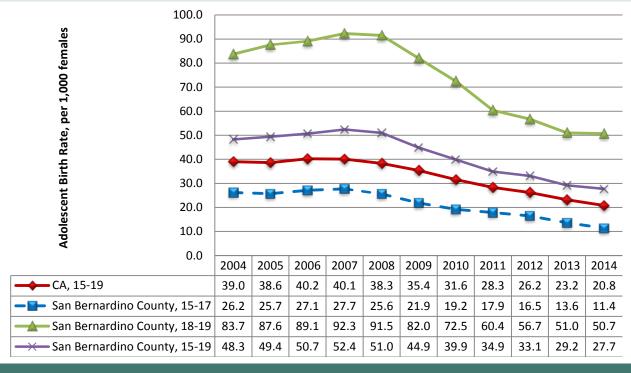
<sup>&#</sup>x27;--' = data not available; 's' = data suppressed; \* = RSE between 30% and 49%



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	Geography		County	Gender		Race and Ethnicity				
	Local	State	Ranking <sup>11</sup>	Female	Male	Hispanic	African American	Asian	White	
Adolescent Behaviors and Outcomes										
Adolescent birth rate (aged 15-19) <sup>1,7</sup>	27.7	20.8	17			32.0	34.2	2.7*	17.9	
Percent of repeat adolescent births (aged 15-19) <sup>7</sup>	16.5	16.7	18			17.5	16.0	0.0	13.5	
Chlamydia rate (aged 15 - 19) <sup>8</sup>	1,430.0	1,295.0	15	2,324.2	567.0	1,164.5	4,750.2	482.2	917.3	
Gonorrhea rate (aged 15 - 19) <sup>8</sup>	288.1	210.7	8	350.1	228.6	141.6	1,701.9	0.0	170.8	
Arrest rate (aged 10 - 19) <sup>9</sup>	3,140.1	2,966.3	33	1,640.0	4,569.8	2,914.4	8,808.9		2,460.7	
Have caring adult in community <sup>10</sup>	S	63.6		S	S					
Depression-related feelings <sup>10</sup>	S	30.7		S	S					
Experienced dating violence in past year <sup>10</sup>	S	5.0		S	S					

#### San Bernardino County Adolescent Birth Rate by Age Group, 2004 - 2014



### Adolescent Births In San Bernardino County

- 2,287 adolescent births occurred in San Bernardino County in 2014, representing 8.5% of adolescent births in the state that year. 6.3% of CA females ages 15 19 lived in San Bernardino County in 2014.
- 11.5% of adolescent births in San Bernardino County were to foreign-born mothers. The state average was 18.9%.
- 10.7% of adolescent births in San Bernardino County were to mothers who reported an African American race. The state average was 7.1%.
- 14.3% of adolescent births in San Bernardino County were to mothers who reported a White race. The state average was 11.5%.
- 62.4% of adolescent births in San Bernardino County occurred in areas of concentrated poverty. The state average was 56.2%.