

## Adolescent Sexual and Reproductive Health, Lassen 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

	Lassen County		California		County		Lassen County		California		County
-	Ν	%	N	%	Ranking <sup>11</sup>		Ν	%	N	%	Ranking <sup>11</sup>
Total Population <sup>1</sup>	35,038	100.0	38,548,204	100.0	47	Adolescent Population <sup>1</sup>	3,520	100.0	5,173,253	100.0	48
Aged 10 - 14 years	1,503	4.3	2,514,558	6.5	55	Hispanic	534	15.2	2,603,105	50.3	52
Aged 15 - 17 years	1,077	3.1	1,545,839	4.0	52	African American	82	2.3	298,301	5.8	17
Aged 18 - 19 years	940	2.7	1,112,856	2.9	33	Asian	34	1.0	565,586	10.9	51
Uninsured <sup>2</sup>	2,541	11.1	6,267,799	16.7	49	White	2,522	71.6	1,456,012	28.1	9
Public Health Insurance <sup>2</sup>	8,421	36.9	11,580,478	30.8	29	Male	1,885	53.6	2,646,572	51.2	2
Single Head-of-Household <sup>2</sup>	1,388	14.1	2,470,348	19.6	44	Female	1,635	46.4	2,526,681	48.8	57
Total Concentrated Poverty <sup>2</sup>	4,684	20.8	11,663,924	31.3	36	Living in Foster Care <sup>4</sup>	55	0.8	62,111	0.6	15
Youth Concentrated Poverty <sup>2</sup>	987	20.4	3,270,753	36.1	37	Family PACT Providers <sup>5</sup>	2		2,297		51
Unemployment Rate <sup>2</sup>		5.1		7.0	51	Youth Family PACT Clients <sup>5</sup>	187	32.0	251,926	14.0	3
Rural MSSAs <sup>3</sup>	4	100.0	227	41.9	1	High School Dropout Rate <sup>6</sup>		10.8		11.5	27

Notes: <sup>1</sup>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. <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 Public Health, Center for Health Statistics and Informatics. <sup>8</sup>Rate 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, 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; reported depression-related feelings in past

'--' = 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 <sup>11</sup>	Female	Male	Hispanic	African American	Asian	White	
Adolescent Behaviors and Outcomes										
Adolescent birth rate (aged 15-19) <sup>1,7</sup>	17.5	20.8	39			46.2*	0.0	0.0	14.7*	
Percent of repeat adolescent births (aged 15-19) <sup>7</sup>	S	16.7				S	0.0	0.0	S	
Chlamydia rate (aged 15 - 19) <sup>8</sup>	1,092.3	1,295.0	26	1,930.0	399.6	0.0	0.0	0.0	1,555.2	
Gonorrhea rate (aged 15 - 19) <sup>8</sup>	0.0	210.7	49	0.0	0.0	0.0	0.0	0.0	0.0	
Arrest rate (aged 10 - 19) <sup>9</sup>	3,210.2	2,966.3	29	1,712.5	4,509.3	2,996.3	4,878.0		3,251.4	
Have caring adult in community <sup>10</sup>	59.3	63.6	38	60.5	59.0					
Depression-related feelings <sup>10</sup>	27.4	30.7	34	40.9	14.1					
Experienced dating violence in past year <sup>10</sup>	6.8	5.0	3	3.7	10.0					

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



#### Adolescent Births In Lassen County

- Fewer than 20 adolescent births occurred in Lassen County in 2014.
- The adolescent birth rate has decreased 67.4% since 2004; the state decreased 46.7% over the same period.
- 93.8% of adolescent births in Lassen County in 2014 were to women aged 18 – 19. The state average was 72.9%.
- 37.5% of adolescent births in Lassen County were to mothers who reported a Hispanic ethnicity. The state average was 74.5%.
- 62.5% of adolescent births in Lassen County were to mothers who reported a White race. The state average was 11.5%.