

Adolescent Sexual and Reproductive Health, Lassen County, 2016



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		California		County		Lassen		California		County
_	N	%	N	%	Ranking ¹¹	·	N	%	N	%	Ranking ¹¹
Total Population ¹	30,599	100.0	39,312,207	100.0	47	Adolescent Population ¹	3,061	100.0	5,364,386	100.0	50
Aged 10 - 14 years	1,323	4.3	2,562,715	6.5	56	Hispanic	552	18.0	2,737,969	51.0	49
Aged 15 - 17 years	966	3.2	1,613,291	4.1	52	African American	70	2.3	303,686	5.7	19
Aged 18 - 19 years	772	2.5	1,188,380	3.0	39	Asian	19	0.6	601,399	11.2	52
Uninsured ²	1,809	8.2	4,804,193	12.6	49	White	2,148	70.2	1,457,902	27.2	10
Public Health Insurance ²	9,151	41.3	13,098,930	34.3	28	Male	1,677	54.8	2,744,695	51.2	1
Single Head-of-Household ²	1,295	13.6	2,489,482	19.4	46	Female	1,384	45.2	2,619,691	48.8	58
Total Concentrated Poverty ²	6,897	31.4	11,199,174	29.5	30	Living in Foster Care ⁴	18	0.6	26,234	0.5	26
Youth Concentrated Poverty ²	281	51.1	365,187	45.6	22	Family PACT Providers ⁵	3		2,118		46
Unemployment Rate ²		3.5		5.5	54	Youth Family PACT Clients ⁵	67		152,474		45
Rural MSSAs ³	4	100.0	227	41.9	1	High School Dropout Rate ⁶		9.9		9.7	20

Notes: \$\frac{1}{4}\text{Adolescent Population aged 10 - 19, age group percentages out of total pop., ethnicity and gender percentages out of adolescent pop. California Department of Finance. Demographic Research Unit. 2018. State and county population projections 2010-2060 [Report P-3]. Sacramento: California Department of Finance. January 2018. \$\frac{2}{2}\text{ 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 pop. in areas of concentrated poverty, estimated 15 - 24 pop. in areas of concentrated poverty, percentage out of 15 - 24 pop.; unemployment rate: 2012-2016, U.S. Census Bureau, American Community Survey (5-year estimates) retrieved from American FactFinder - Census Bureau. \$\frac{3}{2}\text{Total rural and frontier MSSAs: Office of Statewide Health Planning & Development, Medical Study Service Areas, 2014, retrieved from: California Health and Human Services Open Data Portal - MSSA. \$\frac{4}{2}\text{PIT (Point in Time)} estimate, July, 2016, youth ages 11-21; University of California Child Welfare Indicators Project (CCWIP) retrieved from: UC Berkeley California Child Welfare Indicators Project (Parcel Family Planning, Department of Health Care Services. Received on July 19, 2018. \$\frac{6}{4}\text{ligh School Cohort Drop} Out Rate: 2015-2016. California Department of Education, retrieved from: CA Department of Education - Data Quest. \$\frac{7}{8}\text{lith rate per 1,000 females aged 15-19, 2016. Percent of repeat births is percent of births to females aged 15 - 19 with 1-7 previous lives births. Birth Statistical Master File, California Department of Public Health, Center for Health Statistics and Informatics. \$\frac{8}{8}\text{ Rate per 100,000 youth, 2016. California Department of Public Health, STD Control Branch, rates by race, age and jurisdiction, retrieved from CDPH - STD Branch Data. \$\frac{9}{4}\text{Percent 9th graders reported high level of school connect

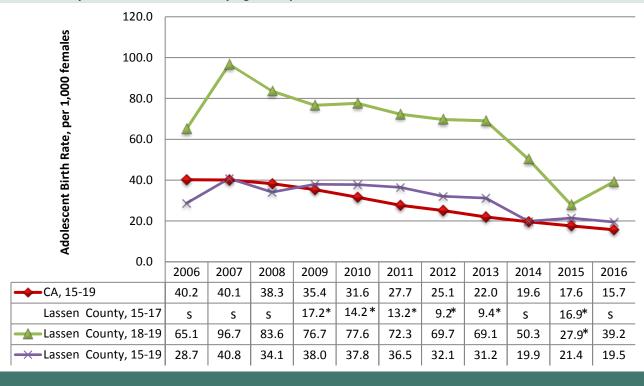
Further technical details available here: CDPH - Adolescent Health County Profiles.



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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}	19.5	15.7	25			56.9*	0.0	0.0	14.2*	
Percent of repeat adolescent births (aged 15-19) ⁷	S	16.1				S	0.0	0.0	0.0	
Chlamydia rate (aged 15 - 19) ⁸	1,380.9	1,311.3	21	2,723.7	310.2	0.0	0.0	0.0	1,495.4	
Gonorrhea rate (aged 15 - 19) ⁸	172.6	229.1	44	129.7	206.8	0.0	0.0	0.0	0.0	
Arrest rate (aged 10 - 19) ⁹	2,254.2	2,111.8	33	1,372.8	2,981.5	1,268.1	4,285.7		2,374.3	
School Connectedness ¹⁰	37.8	44.5	42	30.4	43.6					
Depression-related feelings ¹⁰	36.6	31.5	3	53.1	21.6					
Suicidal Ideation ¹⁰	25.9	19.0	2	43.4	9.4					

Lassen County Adolescent Birth Rate by Age Group, 2006 - 2016



Adolescent Births In Lassen County

- Fewer than 20 adolescent births occurred in Lassen County in 2016.
- Because the number of female adolescents aged 15-19 living in Lassen 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.
- The adolescent birth rate has decreased 32.1% since 2006; the state decreased 61.0% over the same period.
- 46.7% of adolescent births in Lassen County were to mothers who reported a Hispanic ethnicity. The state average was 75.2%.
- 53.3% of adolescent births in Lassen County were to mothers who reported a White race. The state average was 11.2%.
- 46.7% of adolescent births in Lassen County occurred in areas of concentrated poverty. The state average was 55.2%.