

Adolescent Sexual and Reproductive Health, Tulare 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

	Tulare		California		County		Tulare		California		County
	N	%	N	%	Ranking ¹¹		N	%	N	%	Ranking ¹¹
Total Population ¹	467,960	100.0	39,312,207	100.0	18	Adolescent Population ¹	78,843	100.0	5,364,386	100.0	16
Aged 10 - 14 years	40,622	8.7	2,562,715	6.5	1	Hispanic	59,342	75.3	2,737,969	51.0	2
Aged 15 - 17 years	23,657	5.1	1,613,291	4.1	2	African American	854	1.1	303,686	5.7	40
Aged 18 - 19 years	14,564	3.1	1,188,380	3.0	17	Asian	1,958	2.5	601,399	11.2	36
Uninsured ²	67,127	14.9	4,804,193	12.6	6	White	14,902	18.9	1,457,902	27.2	53
Public Health Insurance ²	220,748	48.9	13,098,930	34.3	10	Male	40,290	51.1	2,744,695	51.2	31
Single Head-of-Household ²	34,205	25.5	2,489,482	19.4	4	Female	38,553	48.9	2,619,691	48.8	26
Total Concentrated Poverty ²	317,343	70.5	11,199,174	29.5	1	Living in Foster Care ⁴	462	0.6	26,234	0.5	23
Youth Concentrated Poverty ²	5,213	75.5	365,187	45.6	5	Family PACT Providers ⁵	43		2,118		10
Unemployment Rate ²		6.2		5.5	16	Youth Family PACT Clients ⁵	1,046		152,474		25
Rural MSSAs ³	6	66.7	227	41.9	33	High School Dropout Rate ⁶		10.0		9.7	18

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. U.S. Census Bureau, American Community Survey (5-year estimates), 2012-2016, 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 at Berkeley, California Child Welfare Indicators Project. \$\frac{5}{2}\text{Family PACT Production Files, FY 2015-16. Requested from: Office of Family Planning, Department of Health Care Services. Received on July 19, 2018. \$\frac{6}{2}\text{High School}\$ Cohort Drop Out Rate: 2015-2016. California Department of Education, Pact Production - Data Quest. \$\frac{7}{2}\text{Birth rate per 1,000 females aged 15-19. Percent of repeat births is percent of births to females aged 15 - 19 with 1-7 previous lives births. Birth Statistical Master File, 2016, California Department of Public Health, STD Control Branch, area of properties of the Attorney General, California Arrests Data File, 2016, retrieved from: CA DOJ - Crime Statistics Portal. \$\frac{9}{2}\text{Percent 9 th graders reported high level of school connectedness; suicidal ideation; depression-related feelings in past year. WestEd Health

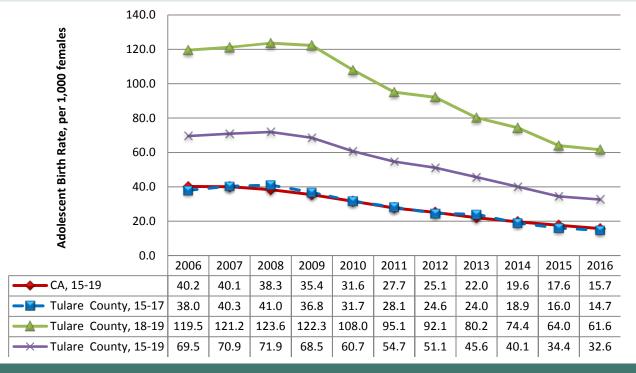
Further technical details available here: CDPH - Adolescent Health County Profiles.



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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}	32.6	15.7	1			37.6	S	10.4*	17.3	
Percent of repeat adolescent births (aged 15-19) ⁷	18.0	16.1	10			18.0	S	S	15.4*	
Chlamydia rate (aged 15 - 19) ⁸	1,653.5	1,311.3	11	2,702.4	641.1	1,604.6	5,313.3	614.8	1,770.3	
Gonorrhea rate (aged 15 - 19) ⁸	243.3	229.1	14	315.1	174.4	240.1	1,671.9	155.0	191.2	
Arrest rate (aged 10 - 19) ⁹	3,526.0	2,111.8	3	2,059.5	4,929.3	3,510.2	19,906.3		2,959.3	
School Connectedness ¹⁰	42.8	44.5	37	40.3	45.4					
Depression-related feelings ¹⁰	30.4	31.5	24	41.6	19.5					
Suicidal Ideation ¹⁰	18.2	19.0	29	24.9	11.5					

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



Adolescent Births In Tulare County

- 610 adolescent births occurred in Tulare County in 2016, representing 2.8% of adolescent births in the state that year. 1.4% of CA females ages 15 – 19 lived in Tulare County in 2016.
- The adolescent birth rate has decreased 53.1% since 2006; the state decreased 61.0% over the same period.
- 85.4% of adolescent births in Tulare County were to mothers who reported a Hispanic ethnicity. The state average was 75.2%.
- 76.7% of adolescent births in Tulare County occurred in areas of concentrated poverty. The state average was 55.2%.