## Adolescent Sexual and Reproductive Health, Riverside 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

|  | Riverside County |  | California |  | County <br> Ranking ${ }^{11}$ |  | Riverside County |  | California |  | County |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | \% | N | \% |  |  | N | \% | N | \% | Ranking ${ }^{11}$ |
| Total Population ${ }^{1}$ | 2,294,333 | 100.0 | 38,548,204 | 100.0 | 4 | Adolescent Population ${ }^{1}$ | 355,684 | 100.0 | 5,173,253 | 100.0 | 4 |
| Aged 10-14 years | 171,684 | 7.5 | 2,514,558 | 6.5 | 10 | Hispanic | 209,447 | 58.9 | 2,603,105 | 50.3 | 13 |
| Aged 15-17 years | 107,534 | 4.7 | 1,545,839 | 4.0 | 4 | African American | 21,502 | 6.0 | 298,301 | 5.8 | 9 |
| Aged 18-19 years | 76,466 | 3.3 | 1,112,856 | 2.9 | 10 | Asian | 18,199 | 5.1 | 565,586 | 10.9 | 22 |
| Uninsured ${ }^{2}$ | 430,893 | 19.2 | 6,267,799 | 16.7 | 10 | White | 91,751 | 25.8 | 1,456,012 | 28.1 | 44 |
| Public Health Insurance ${ }^{2}$ | 735,197 | 32.8 | 11,580,478 | 30.8 | 36 | Male | 181,355 | 51.0 | 2,646,572 | 51.2 | 42 |
| Single Head-of-Household ${ }^{2}$ | 136,056 | 19.7 | 2,470,348 | 19.6 | 17 | Female | 174,329 | 49.0 | 2,526,681 | 48.8 | 12 |
| Total Concentrated Poverty ${ }^{2}$ | 773,095 | 34.6 | 11,663,924 | 31.3 | 24 | Living in Foster Care ${ }^{4}$ | 4,724 | 0.7 | 62,111 | 0.6 | 19 |
| Youth Concentrated Poverty ${ }^{2}$ | 232,009 | 38.3 | 3,270,753 | 36.1 | 24 | Family PACT Providers ${ }^{5}$ | 111 | -- | 2,297 | -- | 5 |
| Unemployment Rate ${ }^{2}$ | -- | 8.7 | -- | 7.0 | 8 | Youth Family PACT Clients ${ }^{5}$ | 12,452 | 14.0 | 251,926 | 14.0 | 42 |
| Rural MSSAs ${ }^{3}$ | 4 | 17.4 | 227 | 41.9 | 52 | High School Dropout Rate ${ }^{6}$ | -- | 9.3 | -- | 11.5 | 40 |

Notes: ${ }^{1}$ 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.
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/. ${ }^{3}$ Total rural and frontier MSSAs: Office of Statewide Health Planning \& Development, Medical Study Service Areas, retrieved from: http://www.oshpd.ca.gov/hwdd/MSSA/. ${ }^{4}$ 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. ${ }^{5}$ 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. ${ }^{6}$ High School Cohort Drop Out Rate: 2013-2014. California Department of Education, retrieved from: http://dq.cde.ca.gov/dataquest/.

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. ${ }^{8}$ 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. ${ }^{9}$ 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. ${ }^{10}$ Percent 9 th 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/. ${ }^{11}$ County rankings determined by assigning rank of one to the largest value among counties and rank of 58 to smallest value.
$--{ }^{-1}=$ 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

## Adolescent Sexual and Reproductive Health,

Riverside County, 2014

|  | Geography |  | County Ranking ${ }^{11}$ | Gender |  | Race and Ethnicity |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Local | State |  | Female | Male | Hispanic | African American | Asian | White |
| Adolescent Behaviors and Outcomes |  |  |  |  |  |  |  |  |  |
| Adolescent birth rate (aged 15-19) ${ }^{1,7}$ | 20.9 | 20.8 | 26 | -- | -- | 26.9 | 23.7 | 3.5 | 10.1 |
| Percent of repeat adolescent births (aged 15-19) ${ }^{7}$ | 15.9 | 16.7 | 23 | -- | -- | 17.1 | 14.9 | S | 10.3 |
| Chlamydia rate (aged 15-19) ${ }^{8}$ | 1,069.0 | 1,295.0 | 27 | 1,750.4 | 416.0 | 1,066.6 | 2,817.9 | 319.3 | 877.2 |
| Gonorrhea rate (aged 15-19) ${ }^{8}$ | 123.9 | 210.7 | 25 | 136.1 | 112.2 | 94.5 | 641.2 | 0.0 | 97.5 |
| Arrest rate (aged 10-19) ${ }^{9}$ | 2,051.8 | 2,966.3 | 51 | 1,096.2 | 2,970.4 | 1,967.1 | 5,990.1 | -- | 1,821.2 |
| Have caring adult in community ${ }^{10}$ | 62.5 | 63.6 | 28 | 63.9 | 61.2 | -- | -- | -- | -- |
| Depression-related feelings ${ }^{10}$ | 32.4 | 30.7 | 10 | 41.3 | 23.2 | -- | -- | -- | -- |
| Experienced dating violence in past year ${ }^{10}$ | 5.0 | 5.0 | 20 | 4.7 | 5.1 | -- | -- | -- | -- |

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



## Adolescent Births In Riverside County

- 1,881 adolescent births occurred in Riverside County in 2014, representing 7.0\% of adolescent births in the state that year. $6.9 \%$ of CA females ages $15-19$ lived in Riverside County in 2014.
- The adolescent birth rate has decreased $52.4 \%$ since 2004; the state decreased $46.7 \%$ over the same period.
- $13.3 \%$ of adolescent births in Riverside County were to foreign-born mothers. The state average was $18.9 \%$.
- $12.4 \%$ of adolescent births in Riverside County were to mothers who reported a White race. The state average was $11.5 \%$.
- $50.8 \%$ of adolescent births in Riverside County occurred in areas of concentrated poverty. The state average was 56.2\%.

