## Adolescent Sexual and Reproductive Health, Santa Cruz 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

|  | Santa Cruz County |  | California |  | County <br> Ranking ${ }^{11}$ |  | Santa Cruz County |  | California |  | County <br> Ranking ${ }^{11}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | \% | N | \% |  |  | N | \% | N | \% |  |
| Total Population ${ }^{1}$ | 272,210 | 100.0 | 38,548,204 | 100.0 | 24 | Adolescent Population ${ }^{1}$ | 34,524 | 100.0 | 5,173,253 | 100.0 | 24 |
| Aged 10-14 years | 15,351 | 5.6 | 2,514,558 | 6.5 | 40 | Hispanic | 15,408 | 44.6 | 2,603,105 | 50.3 | 23 |
| Aged 15-17 years | 9,201 | 3.4 | 1,545,839 | 4.0 | 44 | African American | 302 | 0.9 | 298,301 | 5.8 | 41 |
| Aged 18-19 years | 9,972 | 3.7 | 1,112,856 | 2.9 | 5 | Asian | 1,707 | 4.9 | 565,586 | 10.9 | 24 |
| Uninsured ${ }^{2}$ | 36,868 | 13.9 | 6,267,799 | 16.7 | 37 | White | 15,377 | 44.5 | 1,456,012 | 28.1 | 28 |
| Public Health Insurance ${ }^{2}$ | 74,319 | 28.0 | 11,580,478 | 30.8 | 46 | Male | 17,652 | 51.1 | 2,646,572 | 51.2 | 26 |
| Single Head-of-Household ${ }^{2}$ | 14,678 | 15.6 | 2,470,348 | 19.6 | 37 | Female | 16,872 | 48.9 | 2,526,681 | 48.8 | 18 |
| Total Concentrated Poverty ${ }^{2}$ | 72,026 | 28 | 11,663,924 | 31.3 | 32 | Living in Foster Care ${ }^{4}$ | 268 | 0.4 | 62,111 | 0.6 | 37 |
| Youth Concentrated Poverty ${ }^{2}$ | 16,843 | 31.3 | 3,270,753 | 36.1 | 32 | Family PACT Providers ${ }^{5}$ | 15 | -- | 2,297 | -- | 25 |
| Unemployment Rate ${ }^{2}$ | -- | 5.7 | -- | 7.0 | 46 | Youth Family PACT Clients ${ }^{5}$ | 2,732 | 16.0 | 251,926 | 14.0 | 26 |
| Rural MSSAs ${ }^{3}$ | 3 | 50.0 | 227 | 41.9 | 41 | High School Dropout Rate ${ }^{6}$ | -- | 9.1 | -- | 11.5 | 43 |

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|  | 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) ${ }^{1,7}$ | 17.9 | 20.8 | 38 | -- | -- | 39.0 | s | 0.0 | 3.9 |
| Percent of repeat adolescent births (aged 15-19) ${ }^{7}$ | 14.2 | 16.7 | 27 | -- | -- | 14.9 | 0.0 | 0.0 | s |
| Chlamydia rate (aged 15-19) ${ }^{8}$ | 950.3 | 1,295.0 | 33 | 1,614.1 | 308.1 | 1,369.5 | 2,512.6 | 643.8 | 605.9 |
| Gonorrhea rate (aged 15-19) ${ }^{8}$ | 120.1 | 210.7 | 27 | 159.3 | 82.2 | 156.5 | 502.5 | 71.5 | 78.5 |
| Arrest rate (aged 10-19) ${ }^{9}$ | 3,658.3 | 2,966.3 | 19 | 2,038.9 | 5,206.2 | 4,367.9 | 20,198.7 | -- | 3,037.0 |
| Have caring adult in community ${ }^{10}$ | 61.4 | 63.6 | 32 | 64.6 | 58.2 | -- | -- | -- | -- |
| Depression-related feelings ${ }^{10}$ | 29.0 | 30.7 | 26 | 38.5 | 18.9 | -- | -- | -- | -- |
| Experienced dating violence in past year ${ }^{10}$ | 4.7 | 5.0 | 28 | 3.2 | 6.3 | -- | -- | -- | -- |

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



## Adolescent Births In Santa Cruz County

- 169 adolescent births occurred in Santa Cruz County in 2014, representing $0.6 \%$ of adolescent births in the state that year. $0.7 \%$ of CA females ages $15-19$ lived in Santa Cruz County in 2014.
- $33.7 \%$ of adolescent births in Santa Cruz County were to foreign-born mothers. The state average was $18.9 \%$.
- $87.6 \%$ of adolescent births in Santa Cruz County were to mothers who reported a Hispanic ethnicity. The state average was $74.5 \%$.
- $0.6 \%$ of adolescent births in Santa Cruz County were to mothers who reported an African American race. The state average was 7.1\%.
- $43.2 \%$ of adolescent births in Santa Cruz County occurred in areas of concentrated poverty. The state average was 56.2\%.


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     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.
    '--' = 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

