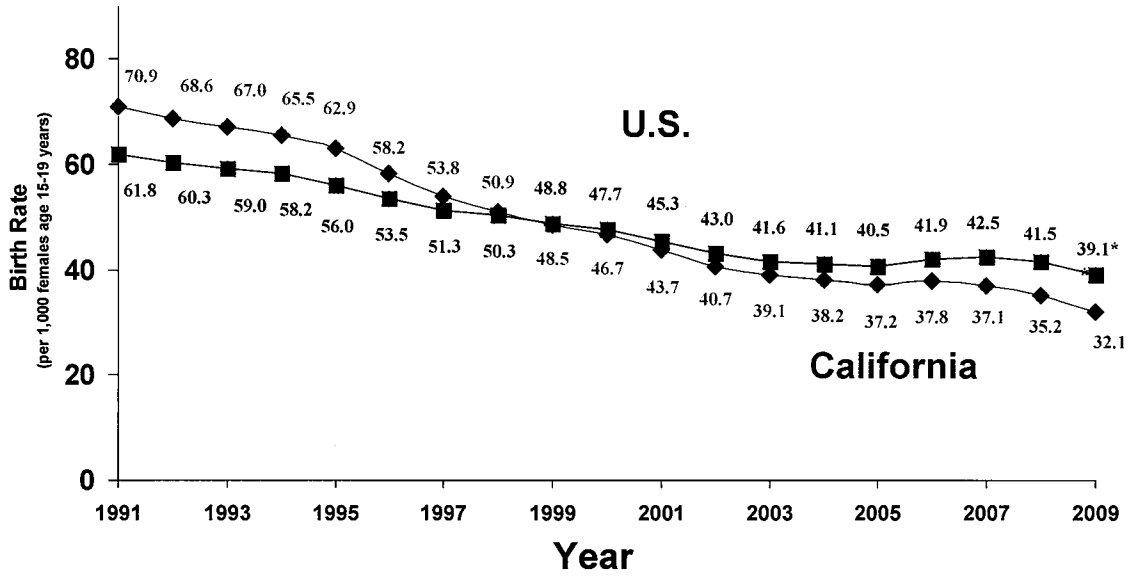
Figure 1

California and U.S. Teen Birth Rates, 1991-2009

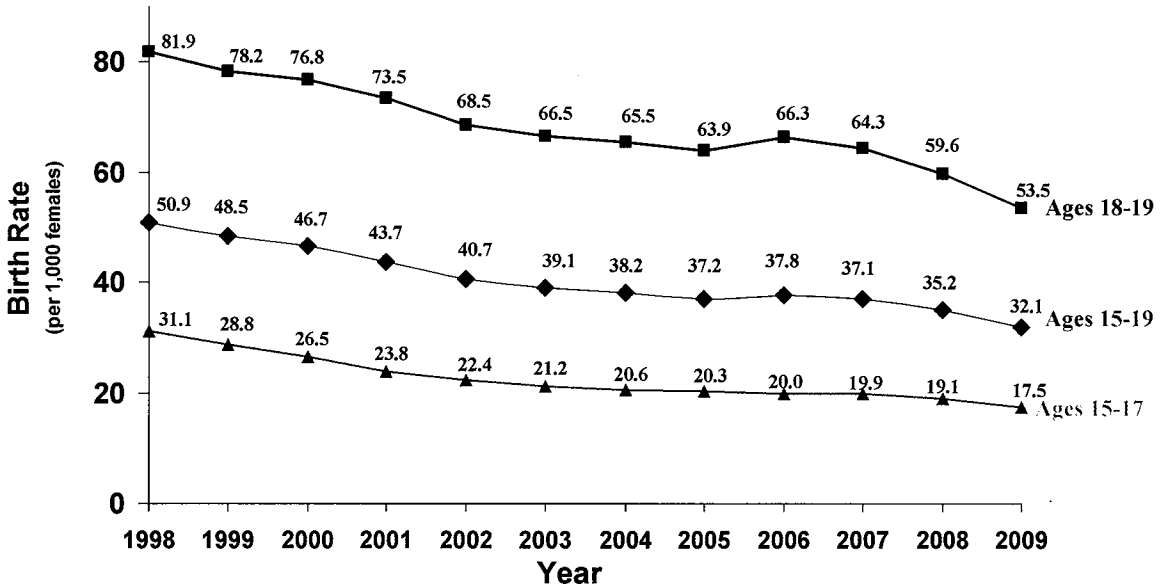


Sources: Teen births: Birth Statistical Master File, years 1991-2009, Office of Health and Information Research. Teen population: Years 1991-1999, State of California, Department of Finance, *Race/Ethnic Population with Age and Sex Detail, 1990-1999.* Sacramento, CA, May 2004. Years 2000-2009, State of California, Department of Finance, *Race/Ethnic Population with Age and Sex Detail,* 2000-2050. Sacramento, CA, July 2007. Birth rate for the youngest teens below 15 years of age is low (0.4 per 1,000 in 2009) and not shown. U.S. data sources: years 1991-2008 - National Vital Statistics Report, Vol. 59, No. 1, December, 2010; year 2009 - Births: Preliminary data for 2009. National Vital Statistics Report, Vol. 59, No. 3, December 21, 2010. *U.S. data for 2009 is preliminary.

Prepared by: California Department of Public Health, Center for Family Health, Office of Family Planning, August, 2010. Updated January 2011.

Figure 2

California Teen Birth Rates by Age, 1998-2009

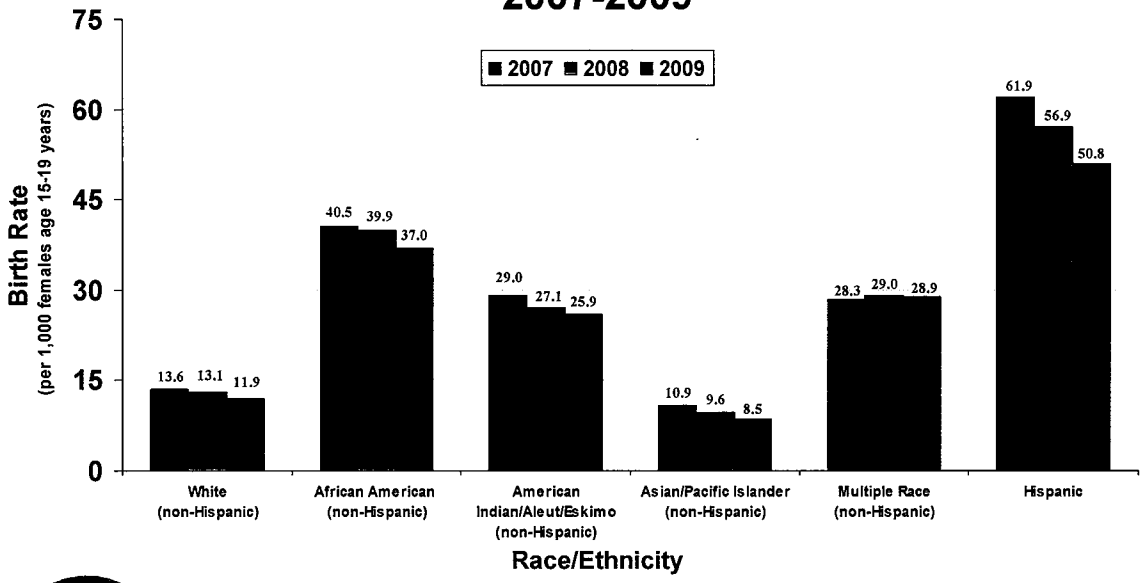


Sources: Teen births: Birth Statistical Master File, years 1998-2009, Office of Health and Information Research. Teen population: Years 1998-1999, State of California, Department of Finance: *Race/Ethnic Population with Age and Sex Detail, 1990-1999.* Sacramento, CA, May 2004. Years 2000-2009, State of California, Department of Finance: *Race/Ethnic Population with Age and Sex Detail, 2000-2050.* Sacramento, CA, July 2007. Birth rate for the youngest teens below 15 years of age is low (0.4 per 1,000 in 2009) and not shown.

Prepared by: California Department of Public Health, Center for Family Health, Office of Family Planning, August, 2010.

Figure 3

California Teen Birth Rates by Race/Ethnicity & Year, 2007-2009

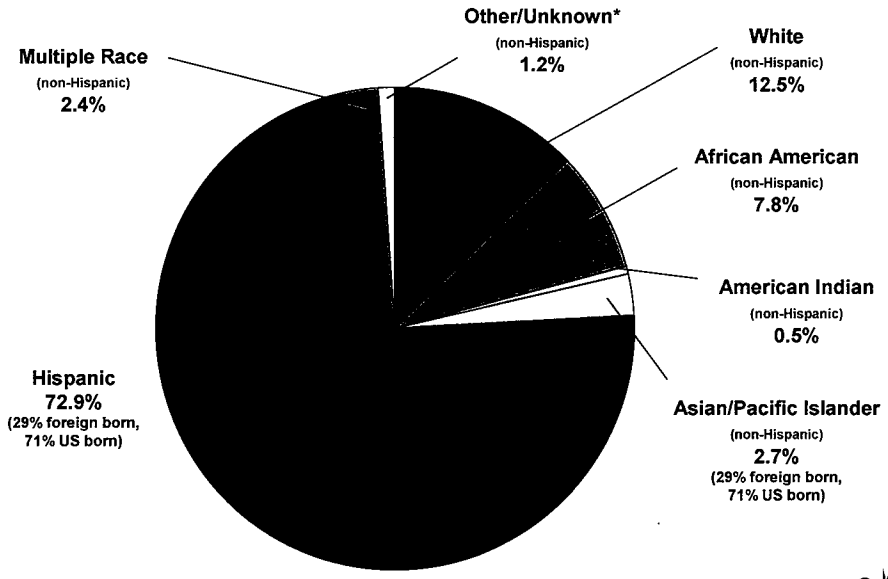


Sources: Teen births: Birth Statistical Master File, years 2007-2009, Office of Health and Information Research. Teen population: State of California, Department of Finance: *Race/Ethnic Population with Age and Sex Detail, 2000-2050.* Sacramento, CA, July 2007, years 2007-2009. Births to mothers identified as "other" or "unknown" race are excluded from the analysis. For 2007 they comprised 0.98% of teen births, 1.1% in 2008 and 1.2% in 2009. Birth rate for the youngest teens below 15 years of age is low (0.4 per 1,000 in 2009) and not shown.

Prepared by: California Department of Public Health, Center for Family Health, Office of Family Planning, August 2010.

Figure 4

Teen Maternal Race/Ethnicity (n=47,811) & Nativity of Select Teen Births for Females Age 15-19 years, California, 2009

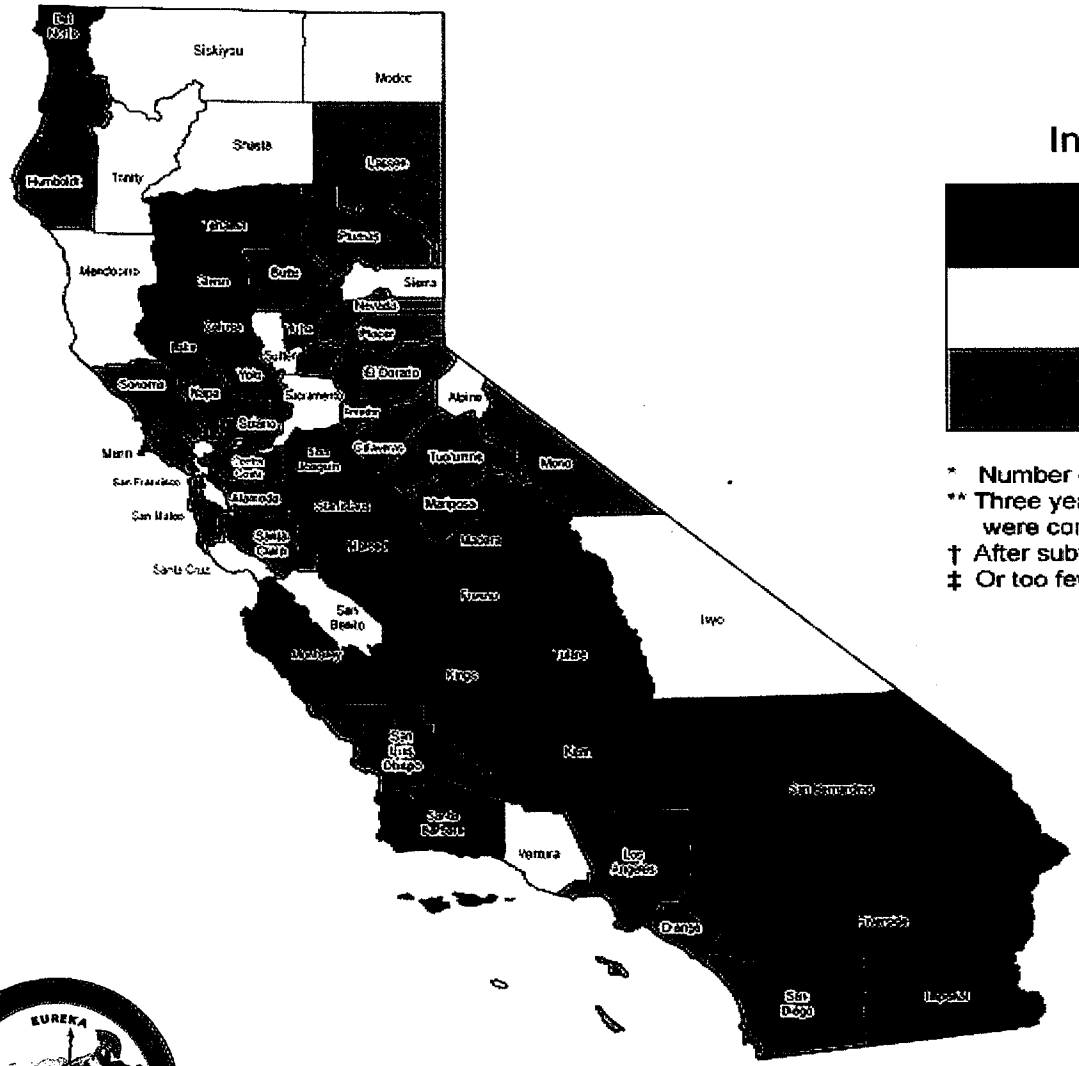


Sources: Teen births: Birth Statistical Master File, 2009, Office of Health and Information Research. Percentages may not add to 100% due to rounding. Births to mothers with unknown race/ethnicity (1.2%) are included in the analysis.

Prepared by: California Department of Public Health, Center for Family Health, Office of Family Planning, August, 2010.

Figure 5

19 California Counties with Statistically Significantly Higher Teen Birth Rates* than the Statewide Teen Birth Rate, 2007-2009**



In Comparison to California

- Statistically significantly higher †
- No statistical difference † ‡
- Statistically significantly lower †

* Number of births per 1,000 females ages 15-19.
** Three years of teen data (births and population counts) were combined to produce more stable rates.
† After subtracting the county's contribution to the state rate.
‡ Or too few births to produce a stable rate (Alpine & Sierra).

Sources: Birth Statistical Master Files, 2007-2009, Office of Health and Information Research. Teen population: Years 2007-2009, State of California, Department of Finance: *Race/Ethnic Population with Age and Sex Detail, 2000-2050.* Sacramento, CA, July 2007.

Prepared by: The Bixby Center for Global Reproductive Health, University of California, San Francisco, for California Department of Public Health, Center for Family Health, Office of Family Planning, August, 2010.

Figure 6

19 California Counties With 3-Year Average Teen Birth Rates* Significantly HIGHER Than the 3-Year Average State Teen Birth Rate, 2007-2009**, Highest to Lowest

- Kern (62.8)
- Tulare (62.1)
- Kings (59.5)
- Madera (57.7)
- Imperial (55.5)
- Monterey (54.8)
- Fresno (54.4)
- Merced (51.0)
- Glenn (45.3)
- San Bernardino (44.6)
- Colusa (44.6)
- Del Norte (44.4)
- Tehama (43.1)
- Santa Barbara (42.3)
- Yuba (41.9)
- Lake (41.8)
- San Joaquin (41.6)
- Stanislaus (40.6)
- Riverside (39.0)

Sources: Teen births: Birth Statistical Master File, years 2007-2009, Office of Health and Information Research. Teen population: State of California, Department of Finance: *Race/Ethnic Population with Age and Sex Detail, 2000-2050.* Sacramento, CA, July 2007.

*Teen birth rate is per 1,000 females age 15-19 years. **The number of teen births and the teen female population for 3 years (2007-2009) were combined to produce more stable rates. County rates were tested for statistical significance against the state rate after subtracting the county's contribution to the rate. County rates not statistically significantly different from the remaining state rate include Inyo, Mendocino, Modoc, Sacramento, San Benito, Santa Cruz, Shasta, Siskiyou, Sutter, Trinity, and Ventura. Stable rates could not be computed for Alpine and Sierra (fewer than 20 births).

Prepared by: California Department of Public Health, Center for Family Health, Office of Family Planning, August, 2010.

Figure 7

26 California Counties With 3-Year Average Teen Birth Rates* Significantly LOWER Than the 3-Year Average State Teen Birth Rate, 2007-2009**, Highest to Lowest

- **Los Angeles** (33.9)
- **San Diego** (33.1)
- **Solano** (29.5)
- **Humboldt** (28.3)
- **Lassen** (27.8)
- **Butte** (27.6)
- **Tuolumne** (26.5)
- **Orange** (25.7)
- **Alameda** (25.7)
- **Napa** (24.9)
- **Santa Clara** (23.8)
- **Sonoma** (23.2)
- **San Francisco** (22.2)
- **Amador** (21.6)
- **Contra Costa** (21.4)
- **Calaveras** (21.4)
- **Plumas** (21.2)
- **San Mateo** (20.9)
- **Yolo** (20.6)
- **San Luis Obispo** (20.0)
- **Mariposa** (19.6)
- **Mono** (16.7)
- **El Dorado** (16.0)
- **Nevada** (14.5)
- **Placer** (13.5)
- **Marin** (12.0)

Sources: Teen births: Birth Statistical Master File, years 2007-2009, Office of Health and Information Research. Teen population: State of California, Department of Finance: *Race/Ethnic Population with Age and Sex Detail, 2000-2050.* Sacramento, CA, July 2007.

*Teen birth rate is per 1,000 females age 15-19 years. **The number of teen births and the teen female population for 3 years (2007-2009) were combined to produce more stable rates. County rates were tested for statistical significance against the state rate after subtracting the county's contribution to the rate. County rates not statistically significantly different from the remaining state rate include Inyo, Mendocino, Modoc, Sacramento, San Benito, Santa Cruz, Shasta, Siskiyou, Sutter, Trinity, and Ventura. Stable rates could not be computed for Alpine and Sierra (fewer than 20 births).

Prepared by: California Department of Public Health, Center for Family Health, Office of Family Planning, August, 2010.

Figure 8. Repeat Birth Rates among Teens Age 15-19 by Race/Ethnicity in 19 Select California Counties, 2007-2009[1]

County	White	Black	Hispanic	Asian/ Pacific Islander	Native American	Multiple Race	Total
Colusa							7.9
Del Norte							7.8
Fresno	3.5	13.9	15.6	9.2	18.5	14.6	11.6
Glenn							7.7
Imperial			12.4				11.2
Kern	5.5	17.3	19.6			16.7	13.3
Kings	4.6		18.3				12.1
Lake			14.3				7.5
Madera	2.7		15.4				9.9
Merced	6.4		11.7	15.4			10.4
Monterey	2.1		14.0				10.3
Riverside	1.7	5.2	12.1		12.2	7.0	7.0
San Bernardino	3.6	7.4	12.1	1.7		8.5	8.5
San Joaquin	3.2	10.2	13.0	5.7		11.2	8.3
Santa Barbara	0.9		18.1				8.0
Stanislaus	2.9		11.0				7.1
Tehama	5.8		15.1				8.9
Tulare	5.2		15.9	10.8			12.7
Yuba	8.3		9.5				8.7

1 Sources: Repeat teen births: Birth Statistical Master File, years 2007-2009, Office of Health and Information Research. Teen population: State of California, Department of Finance: *Race/Ethnic Population with Age and Sex Detail, 2000-2050.* Sacramento, CA, July 2007. Repeat births are second or higher birth order births as reported by teens per 1,000 females age 15-19 years. The number of repeat teen births and the teen female population for 3 years (2007-2009) were combined to produce more stable rates. Repeat teen birthrates were calculated if there were 20 or more cases in a given population subgroup.

Figure 9. Teen Birth Rates by Race/Ethnicity for Ages 10-14 in 19 Select California Counties, 2007-2009[1]

County	White	Black	Hispanic	Asian/ Pacific Islander	Native American	Multiple Race	Total
Colusa							
Del Norte							
Fresno			1.26				0.97
Glenn							
Imperial							
Kern			0.84				0.63
Kings							
Lake							
Madera							
Merced							0.68
Monterey			1.23				0.92
Riverside			0.70				0.43
San Bernardino			0.79				0.54
San Joaquin			0.90				0.54
Santa Barbara			1.31				0.73
Stanislaus			0.51				0.37
Tehama							
Tulare			1.23				0.99
Yuba							

[1]Sources: Teen births: Birth Statistical Master File, years 2007-2009, Office of Health and Information Research. Teen population: State of California, Department of Finance: *Race/Ethnic Population with Age and Sex Detail, 2000-2050.* Sacramento, CA, July 2007. Teen birth rate is per 1,000 females age 10-14 years. The number of teen births and the teen female population for 3 years (2007-2009) were combined to produce more stable rates. Birth rates were calculated if there were 20 or more births in a given population subgroup.

Figure 10. Teen Birth Rates by Race/Ethnicity for Ages 15-19 in 19 Select California Counties, 2007-2009[1]

County	White	Black	Hispanic	Asian/ Pacific Islander	Native American	Multiple Races	Total
Colusa			67.5				44.6
Del Norte	29.7		79.2				44.4
Fresno	24.0	68.4	72.1	32.6	63.7	52.3	54.4
Glenn	36.2		61.0				45.3
Imperial	22.6		61.9				55.5
Kern	32.5	75.0	88.2	17.9	24.2	57.1	62.8
Kings	28.5	38.4	83.3			95.6	59.5
Lake	31.9		65.4				41.8
Madera	19.8		85.8				57.7
Merced	31.5	68.3	59.9	48.8			51.0
Monterey	17.6	35.6	71.5	9.3		19.7	54.8
Riverside	14.2	31.7	62.3	10.6	45.8	50.2	39.0
San Bernardino	25.5	40.7	59.1	11.3	28.1	45.6	44.6
San Joaquin	20.9	51.6	63.0	24.8		52.7	41.6
Santa Barbara	7.0	16.0	91.3			24.5	42.3
Stanislaus	23.9	31.7	56.5	19.6		72.2	40.6
Tehama	34.6		62.5				43.1
Tulare	30.8	92.3	76.3	47.3	67.3	55.0	62.1
Yuba	40.2		49.0	35.0		46.7	41.9

1 Sources: Teen births: Birth Statistical Master File, years 2007-2009, Office of Health and Information Research. Teen population: State of California, Department of Finance: *Race/Ethnic Population with Age and Sex Detail, 2000-2050.* Sacramento, CA, July 2007. Teen birth rate is per 1,000 females age 15-19 years. The number of teen births and the teen female population for 3 years (2007-2009) were combined to produce more stable rates. Birth rates were calculated if there were 20 or more births in a given population subgroup.

Figure 11. Birth Rates by Race/Ethnicity for Female Ages 20-21 in 19 Select California Counties, 2007-2009[1]

County	White	Black	Hispanic	Asian/Pacific Islander	Native American	Multiple Race	Total
Colusa	41.2		145.1				93.1
Del Norte	78.7		129.5				91.6
Fresno	62.8	144.3	148.0	85.6	102.2	85.5	115.9
Glenn	66.2		169.7				107.7
Imperial	61.9		126.6				114.8
Kern	72.0	169.2	182.0	55.1	83.3	146.9	128.7
Kings	116.8	113.2	184.9			315.4	156.2
Lake	86.4		103.8				94.4
Madera	65.7		219.9				143.5
Merced	81.8	164.9	129.2	117.8			114.5
Monterey	54.6	76.3	165.4	31.2		58.8	123.2
Riverside	44.9	76.8	135.5	29.2	90.6	110.9	88.7
San Bernardino	73.5	93.5	131.9	34.1	62.2	86.8	103.3
San Joaquin	53.0	99.4	152.4	70.2		121.0	97.2
Santa Barbara	12.2	32.9	224.8	11.0		31.0	67.4
Stanislaus	63.1	75.4	134.8	48.9		93.6	95.2
Tehama	86.6		146.4				103.0
Tulare	77.2	152.2	165.6	91.8	110.5	91.3	133.4
Yuba	138.4		117.5	82.4			123.0

[1]Sources: Births: Birth Statistical Master File, years 2007-2009, Office of Health and Information Research. Population: State of California, Department of Finance: Race/Ethnic Population with Age and Sex Detail, 2000-2050. Sacramento, CA, July 2007. Birth rate is per 1,000 females age 20-21 years. The number of births and the female population for 3 years (2007-2009) were combined to produce more stable rates. Birth rates were calculated if there were 20 or more births in a given population subgroup.

Figure 12. Population of Youth Ages 10-21 by Age Group in 19 Select California Counties

County	Ages 10-14	Ages 15-19	Ages 20-21	Total
Colusa	1,763	1,949	822	4,534
Del Norte	1,668	2,214	1,040	4,922
Fresno	72,203	84,318	33,115	189,636
Glenn	2,236	2,486	1,052	5,774
Imperial	11,202	16,846	6,967	35,015
Kern	67,924	73,798	30,521	172,243
Kings	12,019	13,339	5,844	31,202
Lake	3,293	4,529	1,930	9,752
Madera	12,560	13,373	4,362	30,295
Merced	21,596	24,215	9,410	55,221
Monterey	30,640	32,569	13,235	76,444
Riverside	169,761	198,096	76,596	444,453
San Bernardino	167,960	194,348	75,612	437,920
San Joaquin	63,922	64,248	24,327	152,497
Santa Barbara	28,565	33,995	17,271	79,831
Stanislaus	48,025	47,865	18,078	113,968
Tehama	4,073	5,180	2,136	11,389
Tulare	35,631	40,981	16,004	92,616
Yuba	6,166	7,004	2,788	15,958

Data Source: State of California, Department of Finance: *Race/Ethnic Population with Age and Sex Detail, 2000-2050.* Sacramento, CA, July 2007.

Figure 13. Population of Youth Ages 10-21 by Race/Ethnicity in 19 Select California Counties

County	White	Black	Hispanic	Asian/Pacific Islander	Native American	Multiple Race	Total
Colusa	1,627	17	2,683	87	69	51	4,534
Del Norte	3,227	104	807	192	443	149	4,922
Fresno	48,141	10,366	105,636	21,187	1,654	2,652	189,636
Glenn	2,895	19	2,350	290	113	107	5,774
Imperial	3,917	917	28,533	842	614	192	35,015
Kern	64,171	10,095	88,095	6,002	1,424	2,456	172,243
Kings	10,788	2,045	16,942	711	291	425	31,202
Lake	6,721	190	2,102	72	335	332	9,752
Madera	11,540	453	17,027	260	455	560	30,295
Merced	14,536	1,219	34,365	4,030	202	869	55,221
Monterey	13,347	1,329	54,886	4,305	289	2,288	76,444
Riverside	169,620	33,247	211,840	18,658	2,364	8,724	444,453
San Bernardino	121,329	50,998	232,341	19,960	2,744	10,548	437,920
San Joaquin	45,722	11,809	65,032	25,068	854	4,012	152,497
Santa Barbara	37,599	2,312	34,042	3,362	532	1,984	79,831
Stanislaus	43,096	3,544	59,067	5,403	921	1,937	113,968
Tehama	7,618	63	3,087	95	208	318	11,389
Tulare	25,803	999	60,945	2,948	865	1,056	92,616
Yuba	8,361	410	4,842	1,246	449	650	15,958

Data Source: State of California, Department of Finance: *Race/Ethnic Population with Age and Sex Detail, 2000-2050.* Sacramento, CA, July 2007.

Figure 14. Chlamydia Rates by Age Group and Gender in 19 Select California Counties, 2009[1]

	Females			Males		
County	Ages 10-14	Ages 15-19	Ages 20-24	Ages 10-14	Ages 15-19	Ages 20-24
Colusa	0.0	617.9	530.2	0.0	409.0	277.3
Del Norte	121.8	1347.4	1120.7	0.0	255.3	60.1
Fresno	130.6	3623.6	3802.5	2.7	626.5	1157.0
Glenn	0.0	740.7	1208.7	0.0	78.7	365.5
Imperial	55.6	1565.4	2644.6	0.0	380.7	686.6
Kern	135.5	3069.5	3130.6	17.3	1108.6	2279.4
Kings	103.1	1939.7	2527.3	0.0	347.0	691.2
Lake	192.2	1640.9	1802.6	0.0	542.6	515.0
Madera	49.9	1871.6	3978.6	0.0	217.1	645.3
Merced	56.6	1925.7	1951.9	0.0	323.2	638.7
Monterey	67.0	1987.0	2717.1	6.4	356.8	608.4
Riverside	27.8	1471.8	2044.0	4.6	324.6	598.6
San Bernardino	63.7	2075.6	2367.6	7.0	529.4	957.6
San Joaquin	87.3	2924.0	3157.8	22.0	711.4	1243.8
Santa Barbara	57.2	1555.2	2197.6	0.0	288.3	756.6
Stanislaus	20.9	1572.2	2366.0	4.1	310.6	686.9
Tehama	0.0	1401.7	2112.9	0.0	372.7	668.1
Tulare	57.0	2021.4	2201.7	16.6	487.0	626.4
Yuba	33.2	2026.8	1636.2	0.0	493.3	615.4

[1] Source: California Local Health Jurisdiction STD Data Summaries 2009 Provisional Data - Prepared by California Department of Public Health Sexually Transmitted Diseases Control Branch. Chlamydia rate is gender specific age groups. The rate is calculated per 100,000 females and males ages 10-14, 15-19 and 20-24.

Figure 15. Gonorrhea Rates by Age Group and Gender in 19 Select California Counties, 2009[1]

	Females			Males		
County	Ages 10-14	Ages 15-19	Ages 20-24	Ages 10-14	Ages 15-19	Ages 20-24
Colusa	0.0	0.0	0.0	0.0	0.0	92.4
Del Norte	0.0	96.2	0.0	0.0	0.0	0.0
Fresno	0.0	335.0	294.8	0.0	142.8	237.9
Glenn	0.0	0.0	161.2	0.0	0.0	0.0
Imperial	0.0	61.1	53.4	0.0	11.5	80.1
Kern	30.1	384.4	496.1	5.8	159.9	307.1
Kings	0.0	97.8	89.6	0.0	69.4	97.2
Lake	64.1	93.8	315.5	0.0	125.2	128.8
Madera	0.0	15.5	247.4	0.0	29.0	100.8
Merced	0.0	92.9	150.8	0.0	8.1	88.9
Monterey	0.0	63.5	117.5	6.4	23.8	97.8
Riverside	3.6	108.5	139.2	0.0	58.2	112.8
San Bernardino	3.7	217.1	252.0	4.6	126.1	155.7
San Joaquin	12.5	369.8	374.6	0.0	156.4	274.6
Santa Barbara	0.0	12.0	66.6	0.0	17.3	76.3
Stanislaus	0.0	74.9	150.2	0.0	33.6	91.0
Tehama	0.0	0.0	192.1	0.0	0.0	140.6
Tulare	0.0	94.8	83.9	0.0	28.6	66.9
Yuba	0.0	149.0	125.9	0.0	0.0	55.9

[1] Source: California Local Health Jurisdiction STD Data Summaries 2009

Provisional Data - Prepared by California Department of Public Health Sexually Transmitted Diseases Control Branch. Gonorrhea rate is gender specific age groups. The rate is calculated per 100,000 females and males ages 10-14, 15-19 and 20-24.

Figure 16

17 Local Health Jurisdictions Prioritized to Continue Receiving HIV Prevention Support by the California Department of Public Health, Office of AIDS

- Los Angeles County
- Alameda County
- Orange County
- Riverside County
- Fresno County
- San Diego County
- San Mateo County
- Santa Clara County
- City of Long Beach
- San Francisco County
- Contra Costa County
- San Bernardino County
- Sacramento County
- Kern County
- San Joaquin County
- Solano County
- Sonoma County

Source: California Department of Public Health, Office of AIDS, August 3, 2010

Figure 17. Select Indicators Across Nineteen Counties with Teen Birth Rate (TBR) Statistically Significantly Higher than the State TBR

County	2007-2009 Teen Birth Rates Per 1,000 Females[1]	2009 Percent of Children 18 and Under in Poverty[2]	2009 Median Household Income[3]	2009 Unemployment Rates[4]	School Year 2008-2009 Graduation Rates[5]	July 2009 Foster Care Rate Per 1,000 Children[6]
Colusa	44.6	20.1%	$47,472	18.4%	82.3%	6.8
Del Norte	44.4	31.5%	$38,252	12.2%	79.8%	12.1
Fresno	54.4	30.4%	$45,219	15.1%	75.1%	9.9
Glenn	45.3	23.1%	$41,904	14.6%	82.9%	8.4
Imperial	55.5	29.4%	$37,846	28.2%	84.3%	6.7
Kern	62.8	29.8%	$46,938	14.4%	72.9%	8.2
Kings	59.5	25.3%	$44,102	14.6%	76.4%	5.5
Lake	41.8	30.7%	$36,895	15.6%	84.1%	13.4
Madera	57.7	30.4%	$42,769	13.8%	77.6%	5.5
Merced	51.0	34.4%	$39,922	17.2%	78.2%	8.2
Monterey	54.8	24.2%	$57,647	12.0%	81.5%	3.4
Riverside	39.0	19.0%	$55,151	13.6%	80.0%	7.1
San Bernardino	44.6	23.6%	$52,137	13.0%	73.0%	6.9
San Joaquin	41.6	20.7%	$52,201	15.4%	73.6%	6.1
Santa Barbara	42.3	19.7%	$58,555	8.4%	84.3%	5.4
Stanislaus	40.6	22.7%	$48,550	16.0%	74.3%	3.8
Tehama	43.1	28.4%	$38,179	14.1%	66.2%	13.3
Tulare	62.1	33.0%	$39,876	15.3%	74.1%	6.5
Yuba	41.9	28.0%	$40,947	17.3%	63.4%	8.5

1 Sources: Teen births: Birth Statistical Master File, years 2007-2009, Office of Health and Information Research. Teen population: State of California, Department of Finance: *Race/Ethnic Population with Age and Sex Detail, 2000-2050.* Sacramento, CA, July 2007. Teen birth rate is per 1,000 females age 15-19 years. The number of teen births and the teen female population for 3 years (2007-2009) were combined to produce more stable rates.
2 ,3 U.S. Census Bureau , Small Area Income and Poverty Estimates. Accessed at http://www.census.gov/did/www/saipe/ on January 21, 2011.
4 State of California Employment Development Department. Accessed at http://www.labormarketinfo.edd.ca.gov/ on January 21, 2011. Note that data are not seasonally adjusted.
5 California Department of Education, DataQuest. Graduation Rates in California Public Schools, School Year 2008-09. Accessed at http://dq.cde.ca.gov/dataquest/ on January 19, 2011.
6 California Department of Social Services / University of California at Berkeley Child Welfare Dynamic Report System. Accessed at http://cssr.berkeley.edu/ucb_childwelfare/ on January 20, 2011. Data included are for youth ages 10-17

Figure 18. Foster Care Rates by Race/Ethnicity in 19 Select California Counties, July 2009[1]

County	Black	White	Hispanic	Asian/ Pacific Islander	Native American	Total
Colusa	90.9	5.0	6.7	0.0	38.5	6.8
Del Norte	23.3	8.9	12.8	0.0	38.6	12.1
Fresno	33.5	7.1	10.4	3.2	4.7	9.9
Glenn	333.3	12.9	1.9	11.5	0.0	8.4
Imperial	19.4	9.5	6.1	0.0	14.2	6.7
Kern	19.5	8.9	7.1	1.3	7.6	8.2
Kings	11.3	4.5	5.4	2.2	23.3	5.5
Lake	27.8	11.9	15.6	0.0	40.8	13.4
Madera	26.1	3.4	6.8	5.9	3.4	5.5
Merced	59.6	10.8	5.9	4.6	30.1	8.2
Monterey	22.8	6.8	2.7	1.1	0.0	3.4
Riverside	20.4	5.6	6.9	2.2	7.4	7.1
San Bernardino	16.2	7.3	5.5	0.6	7.4	6.9
San Joaquin	23.2	5.6	5.6	1.9	7.7	6.1
Santa Barbara	9.2	3.8	7.0	0.0	3.1	5.4
Stanislaus	15.3	5.7	2.2	1.5	8.7	3.8
Tehama	27.0	15.9	6.3	0.0	33.9	13.3
Tulare	30.7	7.2	5.9	2.3	19.5	6.5
Yuba	21.6	9.3	5.9	14.0	6.6	8.5

1 Needell, B., Webster, D., Armijo, M., Lee, S., Dawson, W., Magruder, J., Exel, M., Cuccaro-Alamin, S., Putnam-Hornstein, E., Williams, D., Simon, V., Hamilton, D., Lou, C., Peng, C., Moore, M., Jacobs, L., & King, B. (2011). Child Welfare Services Reports for California. Retrieved 1/20/2011, from University of California at Berkeley Center for Social Services Research website. URL: <http://cssr.berkeley.edu/ucb_childwelfare>

Figure 19. Drop Out Rates by Race/Ethnicity in 19 Select California Counties, School Year 2008-2009[1]

County	American Indian or Alaskan Native	Asian	Pacific Islander	Filipino	Hispanic or Latino of Any Race	African American	White	Two or More Races	Total
Colusa	15.4%	0.0%	7.7%	0.0%	4.7%	2.2%	2.2%	0.0%	4.8%
Del Norte	8.0%	2.2%	25.0%	0.0%	8.2%	33.3%	5.3%	0.0%	6.0%
Fresno	11.6%	3.7%	8.0%	3.1%	7.2%	10.6%	4.5%	1.6%	6.3%
Glenn	8.7%	5.3%	0.0%	25.0%	4.5%	11.5%	4.4%	0.0%	4.7%
Imperial	3.5%	1.1%	0.0%	0.0%	3.3%	5.0%	2.4%	0.0%	3.2%
Kern	7.3%	3.7%	2.8%	3.3%	7.3%	10.9%	5.7%	1.1%	6.9%
Kings	17.9%	2.3%	8.7%	1.7%	6.9%	7.2%	6.0%	2.7%	6.5%
Lake	13.3%	7.7%	14.3%	0.0%	4.1%	6.1%	3.8%	0.7%	4.3%
Madera	8.5%	1.7%	12.5%	3.8%	6.5%	5.8%	3.6%	1.8%	5.4%
Merced	3.4%	4.4%	2.2%	0.8%	5.3%	7.8%	3.4%	4.0%	4.8%
Monterey	6.7%	2.5%	4.5%	3.1%	5.6%	5.5%	3.5%	3.1%	5.0%
Riverside	7.7%	4.0%	7.4%	2.9%	6.4%	8.2%	4.4%	0.6%	5.7%
San Bernardino	7.0%	2.5%	5.5%	2.4%	6.4%	7.7%	4.4%	0.7%	5.7%
San Joaquin	8.5%	6.7%	9.8%	3.4%	8.1%	10.9%	5.3%	2.5%	7.3%
Santa Barbara	2.3%	1.8%	10.4%	0.3%	4.8%	5.8%	2.6%	0.6%	3.7%
Stanislaus	8.0%	4.0%	5.5%	5.0%	7.2%	9.7%	4.9%	1.9%	6.3%
Tehama	15.4%	10.0%	0.0%	11.1%	34.7%	18.8%	20.0%	0.0%	24.1%
Tulare	12.2%	5.3%	7.0%	3.1%	7.5%	10.2%	5.7%	1.3%	6.9%
Yuba	20.3%	4.3%	17.4%	6.7%	12.6%	15.9%	10.7%	2.2%	11.0%

[1] Sources: California Department of Education, DataQuest. Drop-Out Rates by Ethnicity in California Public Schools, School Year 2008-09. Accessed at http://dq.cde.ca.gov/dataquest/ on January 19, 2011.

Figure 20. Aggregated Select Indicators for Nineteen Counties and State Overall

Indicators	19 counties	State overall
Teen birth rate, 15-19[1]	47.3	34.8
Teen birth rate, 15-17[1]	25.8	18.8
Teen birth rate, 18-19[1]	79.5	59.0
Repeat birth rate 15-19[1]	9.2	6.3
Repeat birth rate 15-17[1]	2.4	1.7
Repeat birth rate 18-19[1]	19.4	13.3
Graduation rate[2]	76.1%	78.6%

1 Sources: Teen births: Birth Statistical Master File, years 2007-2009, Office of Health and Information Research. Teen population: State of California, Department of Finance: *Race/Ethnic Population with Age and Sex Detail, 2000-2050.* Sacramento, CA, July 2007. Teen birth rate is per 1,000 females. Repeat births are second or higher birth order births as reported by teens per 1,000 females. The number of teen births, repeat births, and the teen female population for 3 years (2007-2009) were combined to produce more stable rates.
2 California Department of Education, DataQuest. Graduation Rates in California Public Schools, School Year 2008-09. Accessed at http://dq.cde.ca.gov/dataquest/ on January 19, 2011. The graduation rate for the 19 counties was calculated by UCSF staff following the methodology for state graduation rate.