

TITLE V INDICATOR TEMPLATES

INDICATOR: Birth rate, 1990-1999

DEFINITION: The number of live births per 1,000 total population

NUMERATOR: The number of live births, by place of residence, in a calendar year

DENOMINATOR: The total population, by place of residence, in a calendar year

HEALTHY PEOPLE 2000 OBJECTIVE:
None

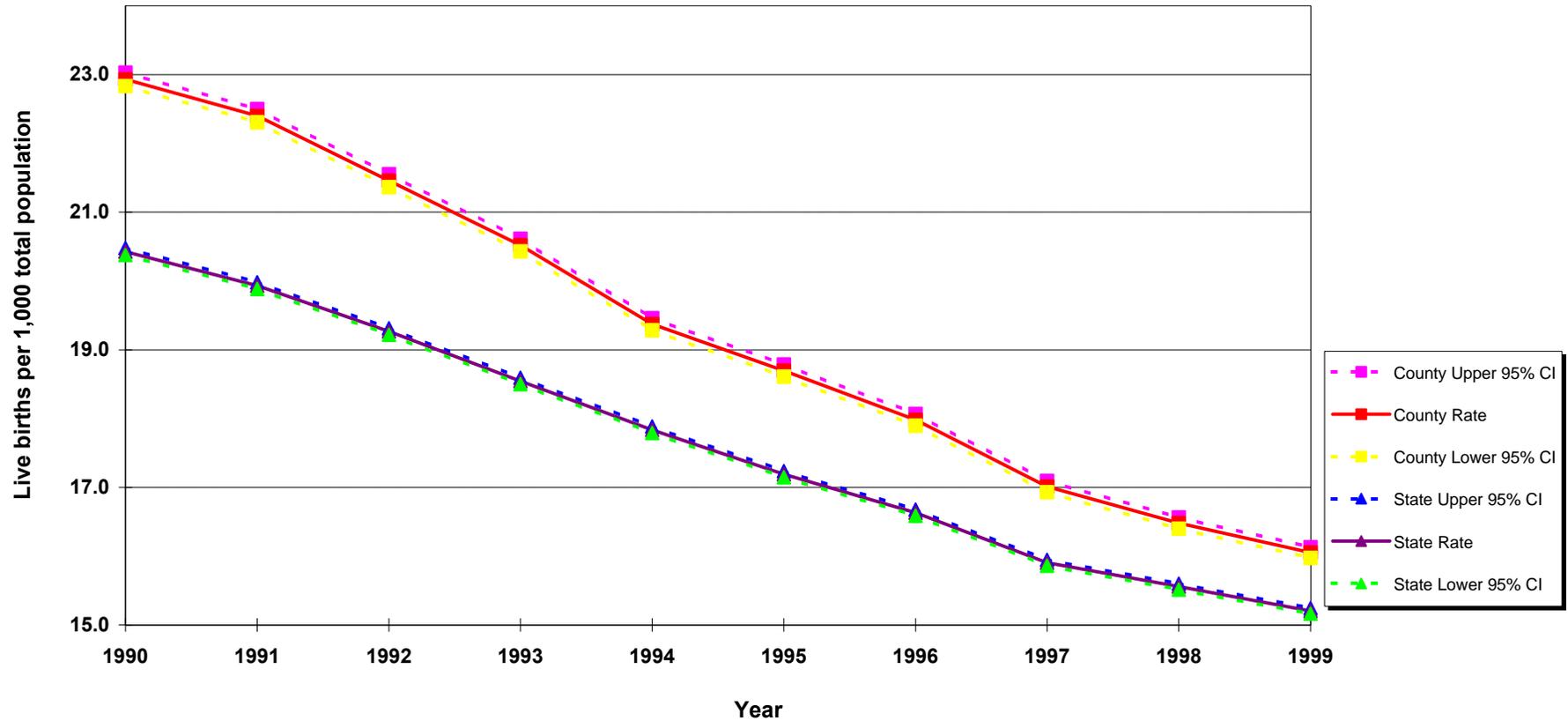
RISK FACTORS: Not applicable

	California				LA County			
	Total Births		95% Confidence Interval		Total Births		95% Confidence Interval	
Year	Number	Rate	Lower	Upper	Number	Rate	Lower	Upper
1990	611,666	20.4	20.4	20.5	204,124	22.9	22.8	23.0
1991	609,228	19.9	19.9	20.0	202,737	22.4	22.3	22.5
1992	600,838	19.3	19.2	19.3	197,415	21.5	21.4	21.6
1993	584,483	18.5	18.5	18.6	189,706	20.5	20.4	20.6
1994	567,034	17.8	17.8	17.9	180,394	19.4	19.3	19.5
1995	551,226	17.2	17.1	17.2	174,862	18.7	18.6	18.8
1996	538,628	16.6	16.6	16.7	168,973	18.0	17.9	18.1
1997	524,174	15.9	15.9	15.9	162,036	17.0	16.9	17.1
1998	521,265	15.6	15.5	15.6	158,604	16.5	16.4	16.6
1999	518,073	15.2	15.2	15.2	156,153	16.1	16.0	16.1

DENOMINATOR: Total Population	
California	LA County
29,942,397	8,901,987
30,563,276	9,049,677
31,186,559	9,200,070
31,515,753	9,244,741
31,790,557	9,312,189
32,062,912	9,352,192
32,383,811	9,396,389
32,956,588	9,524,767
33,506,406	9,623,420
34,072,478	9,727,841

Sources: 1990-1999 birth records from California Department of Health Services, Center for Health Statistics
Denominator data: State of California, Department of Finance, Race/Ethnic Population Estimates with Age and Sex Details, 1970-2040, Sacramento, California, December, 1999

Live Births per 1,000 Total Population California vs. Los Angeles County, 1990 - 1999



Source: 1990-1999 birth records from California Department of Health Services, Center for Health Statistics
 Denominator data: State of California, Department of Finance, Race/Ethnic Population Estimates with Age and Sex Details, 1970-2040, Sacramento, California, December, 1998

TITLE V INDICATOR TEMPLATES

INDICATOR: Distribution of births by race/ethnicity, 1998

DEFINITION: The percent of total live births for selected race/ethnic groups

NUMERATOR: Number of live births, by race/ethnicity, by place of residence, in a calendar year

DENOMINATOR: Total number of live births, by place of residence, in a calendar year

HEALTHY PEOPLE 2000 OBJECTIVE: None

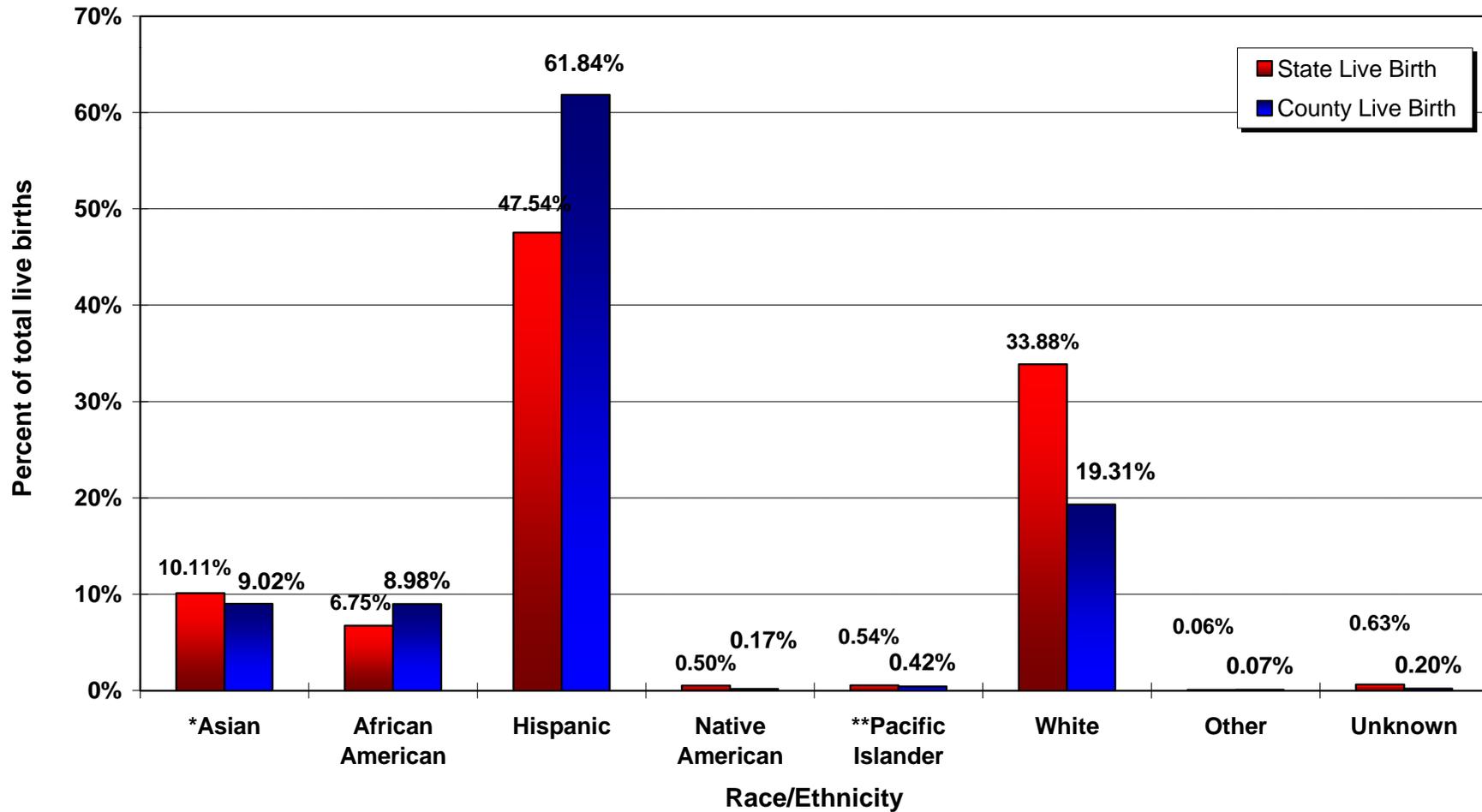
RISK FACTORS: Not applicable

Race/ Ethnicity	1998 California				1998 LA County			
	Live Births		95% Confidence Interval		Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper	Number	Percent	Lower	Upper
TOTAL	521,265	100.00%	100.00%	100.00%	158,604	100.00%	100.00%	100.00%
Asian	52,718	10.11%	10.03%	10.20%	14,304	9.02%	8.88%	9.16%
African American	35,200	6.75%	6.68%	6.82%	14,246	8.98%	8.84%	9.12%
Hispanic	247,796	47.54%	47.40%	47.67%	98,074	61.84%	61.60%	62.07%
Native Am.	2,587	0.50%	0.48%	0.52%	262	0.17%	0.15%	0.19%
Pacific Islander	2,818	0.54%	0.52%	0.56%	664	0.42%	0.39%	0.45%
White	176,598	33.88%	33.75%	34.01%	30,621	19.31%	19.11%	19.50%
Other	287	0.06%	0.05%	0.06%	115	0.07%	0.06%	0.09%
Unknown	3,261	0.63%	0.60%	0.65%	318	0.20%	0.18%	0.22%

Live Births 1998	
DENOMINATOR: Total Live Births	
California	LA County
521,265	158,604
521,265	158,604
521,265	158,604
521,265	158,604
521,265	158,604
521,265	158,604
521,265	158,604
521,265	158,604
521,265	158,604

Source: 1998 birth records from California Department of Health Services, Center for Health Statistics

Percent of Live Births by Mother's Race/Ethnicity California vs. Los Angeles County, 1998



Note: * Filipinos are combined into Pacific Islander category between 1990 and 1994

** Filipinos are combined into Asian category after 1994.

Source: 1998 birth records from California Department of Health Services, Center for Health Statistics

TITLE V INDICATOR TEMPLATES

INDICATOR: **Distribution of births by race/ethnicity, 1999**

DEFINITION: The percent of total live births for selected race/ethnic groups

NUMERATOR: Number of live births, by race/ethnicity, by place of residence, in a calendar year

DENOMINATOR: Total number of live births, by place of residence, in a calendar year

HEALTHY PEOPLE 2000 OBJECTIVE:
None

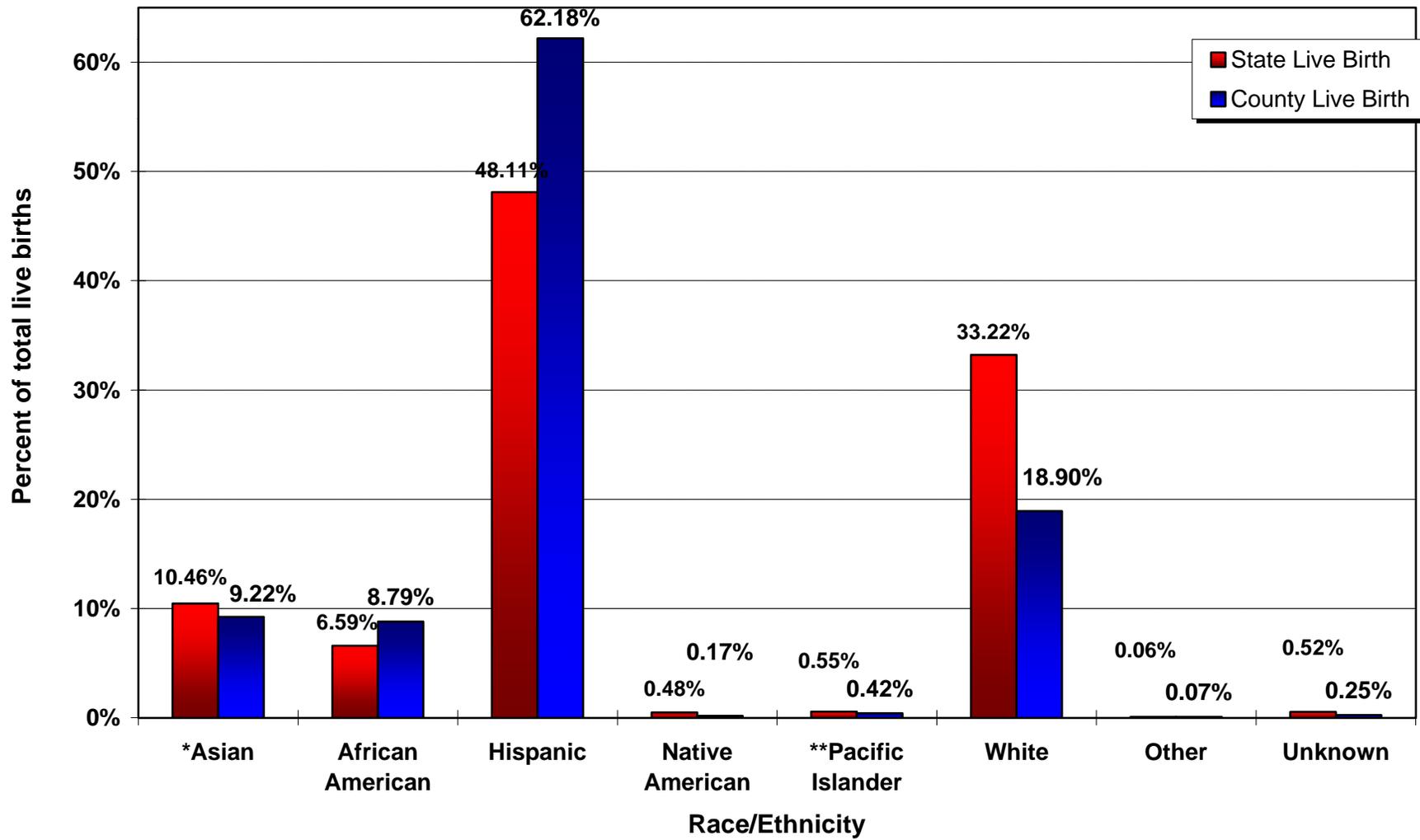
RISK FACTORS: Not applicable

Race/ Ethnicity	1999 California				1999 LA County			
	Live Births		95% Confidence Interval		Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper	Number	Percent	Lower	Upper
TOTAL	518,073	100.00%	100.00%	100.00%	156,153	100.00%	100.00%	100.00%
Asian	54,206	10.46%	10.38%	10.55%	14,397	9.22%	9.08%	9.36%
African American	34,136	6.59%	6.52%	6.66%	13,724	8.79%	8.65%	8.93%
Hispanic	249,253	48.11%	47.98%	48.25%	97,103	62.18%	61.94%	62.43%
Native Am.	2,501	0.48%	0.46%	0.50%	270	0.17%	0.15%	0.19%
Pacific Islander	2,840	0.55%	0.53%	0.57%	653	0.42%	0.39%	0.45%
White	172,108	33.22%	33.09%	33.35%	29,514	18.90%	18.71%	19.09%
Other	334	0.06%	0.06%	0.07%	108	0.07%	0.06%	0.08%
Unknown	2,695	0.52%	0.50%	0.54%	384	0.25%	0.22%	0.27%

Live Births 1999	
DENOMINATOR: Total Live Births	
California	LA County
518,073	156,153
518,073	156,153
518,073	156,153
518,073	156,153
518,073	156,153
518,073	156,153
518,073	156,153
518,073	156,153
518,073	156,153

Source: 1999 birth records from California Department of Health Services, Center for Health Statistics

Percent of Live Births by Mother's Race/Ethnicity California vs. Los Angeles County, 1999



Note: ** Filipinos are combined into Asian category after 1994.

Source: 1999 birth records from California Department of Health Services, Center for Health Statistics

TITLE V INDICATOR TEMPLATES

INDICATOR: Trends in distribution of births by race/ethnicity

DEFINITION: The percent of total live births for selected race/ethnic groups over time

NUMERATOR: Number of live births, by race/ethnicity, by place of residence, in a calendar year

DENOMINATOR: Total number of live births, by place of residence, in a calendar year

HEALTHY PEOPLE 2000 OBJECTIVE:
None

RISK FACTORS: Not applicable

Year	California Births														
	Asian*		African American		Hispanic		Native American		Filipino/Pacific Islander**		White		Other/Unknown		Total Births
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
1990	41,269	6.75%	48,137	7.87%	245,314	40.11%	2,632	0.43%	14,786	2.42%	256,555	41.94%	2,973	0.49%	611,666
1991	42,343	6.95%	46,780	7.68%	257,827	42.32%	2,643	0.43%	14,874	2.44%	242,562	39.81%	2,199	0.36%	609,228
1992	43,322	7.21%	45,514	7.58%	263,339	43.83%	2,681	0.45%	15,217	2.53%	228,431	38.02%	2,334	0.39%	600,838
1993	42,432	7.26%	43,861	7.50%	262,065	44.84%	2,747	0.47%	15,006	2.57%	215,885	36.94%	2,487	0.43%	584,483
1994	42,758	7.54%	41,481	7.32%	257,463	45.41%	2,694	0.48%	15,052	2.65%	204,756	36.11%	2,830	0.50%	567,034
1995	54,475	9.88%	39,166	7.11%	253,726	46.03%	2,735	0.50%	2,763	0.50%	196,277	35.61%	2,084	0.38%	551,226
1996	54,164	10.06%	37,029	6.87%	254,674	47.28%	2,642	0.49%	2,778	0.52%	185,255	34.39%	2,088	0.39%	538,628
1997	53,855	10.27%	35,957	6.86%	248,795	47.46%	2,582	0.49%	2,779	0.53%	177,347	33.83%	2,859	0.55%	524,174
1998	52,718	10.11%	35,200	6.75%	247,796	47.54%	2,587	0.50%	2,818	0.54%	176,598	33.88%	3,548	0.68%	521,265
1999	54,206	10.46%	34,136	6.59%	249,253	48.11%	2,501	0.48%	2,840	0.55%	172,108	33.22%	3,029	0.58%	518,073

Note: * Filipinos are combined into Pacific Islander category between 1990 and 1994

** Filipinos are combined into Asian category after 1994.

Source: 1990-1999 birth records from California Department of Health Services, Center for Health Statistics

TITLE V INDICATOR TEMPLATES

INDICATOR: Trends in distribution of births by race/ethnicity (continued)

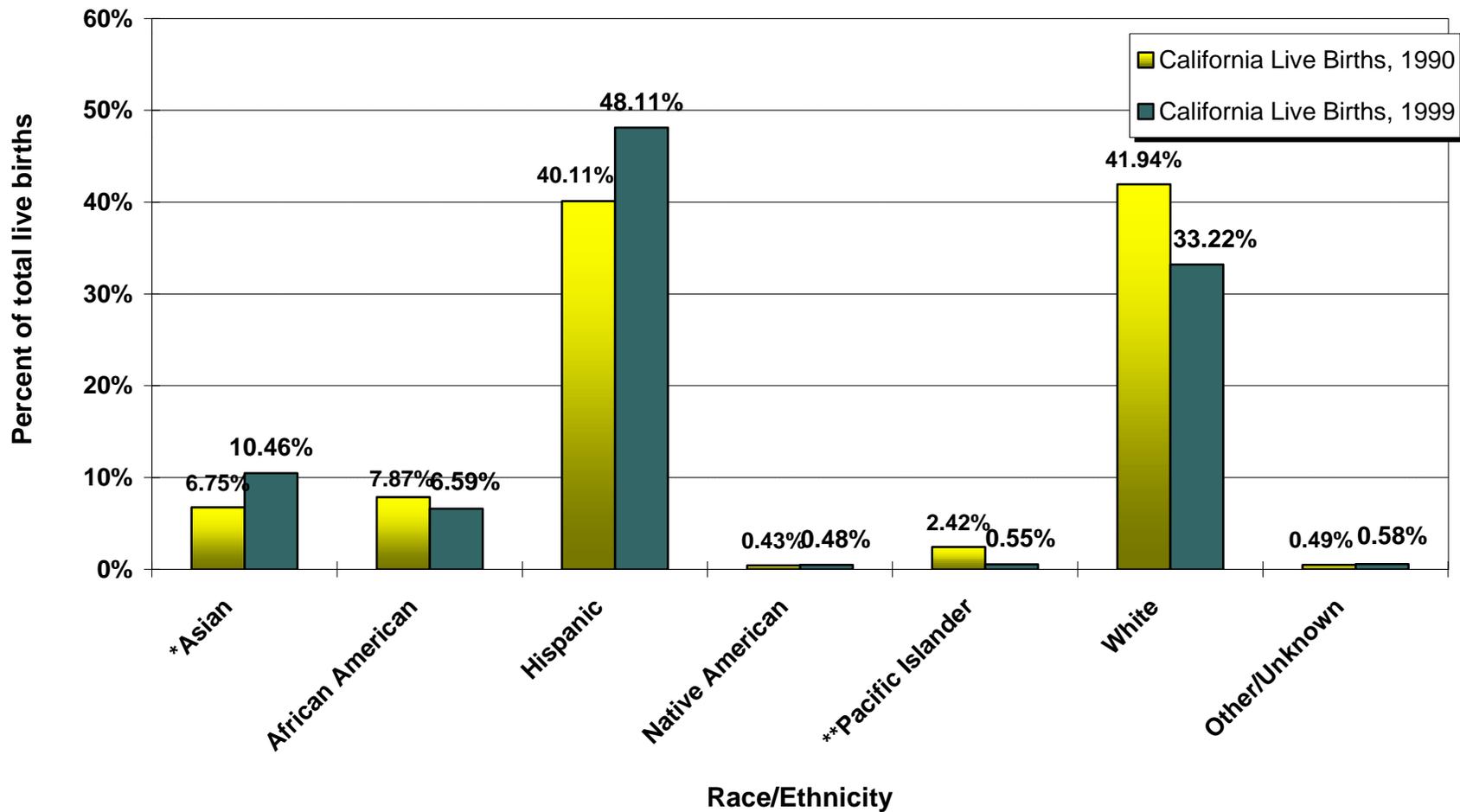
Year	LA County Births														
	Asian*		African American		Hispanic		Native American		Filipino/Pacific Islander**		White		Other/Unknown		Total Births
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
1990	12,701	6.22%	21,823	10.69%	113,786	55.74%	410	0.20%	4,408	2.16%	50,633	24.81%	363	0.18%	204,124
1991	12,657	6.24%	20,779	10.25%	117,432	57.92%	338	0.17%	4,456	2.20%	46,763	23.07%	312	0.15%	202,737
1992	12,938	6.55%	19,463	9.86%	116,592	59.06%	309	0.16%	4,370	2.21%	43,365	21.97%	378	0.19%	197,415
1993	12,300	6.48%	18,698	9.86%	113,451	59.80%	346	0.18%	4,296	2.26%	40,197	21.19%	418	0.22%	189,706
1994	12,127	6.72%	17,282	9.58%	109,242	60.56%	308	0.17%	4,208	2.33%	36,886	20.45%	341	0.19%	180,394
1995	15,334	8.77%	16,148	9.23%	107,228	61.32%	341	0.20%	685	0.39%	34,872	19.94%	254	0.15%	174,862
1996	15,225	9.01%	15,184	8.99%	105,175	62.24%	313	0.19%	625	0.37%	32,151	19.03%	300	0.18%	168,973
1997	14,943	9.22%	14,530	8.97%	100,228	61.86%	304	0.19%	611	0.38%	31,072	19.18%	348	0.21%	162,036
1998	14,304	9.02%	14,246	8.98%	98,074	61.84%	262	0.17%	664	0.42%	30,621	19.31%	433	0.27%	158,604
1999	14,397	9.22%	13,724	8.79%	97,103	62.18%	270	0.17%	653	0.42%	29,514	18.90%	492	0.32%	156,153

Note: * Filipinos are combined into Pacific Islander category between 1990 and 1994

** Filipinos are combined into Asian category after 1994.

Source: 1990-1999 birth records from California Department of Health Services, Center for Health Statistics

Percent of Live Births by Mother's Race/Ethnicity California, 1990 vs. 1999

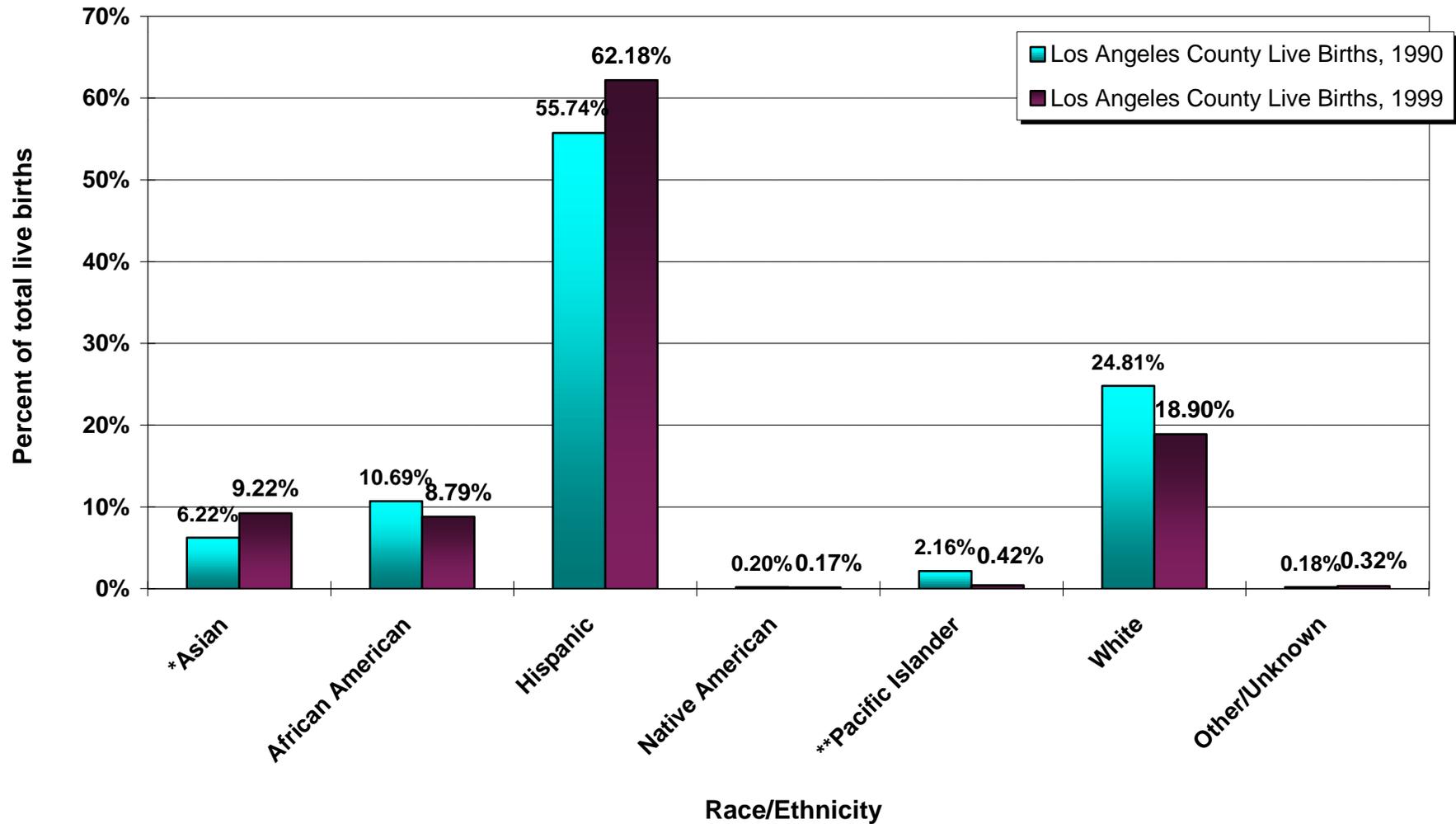


Note: * Filipinos are combined into Pacific Islander category between 1990 and 1994

** Filipinos are combined into Asian category after 1994.

Source: 1999 birth records from California Department of Health Services, Center for Health Statistics

Percent of Live Births by Mother's Race/Ethnicity Los Angeles County, 1990 vs. 1999

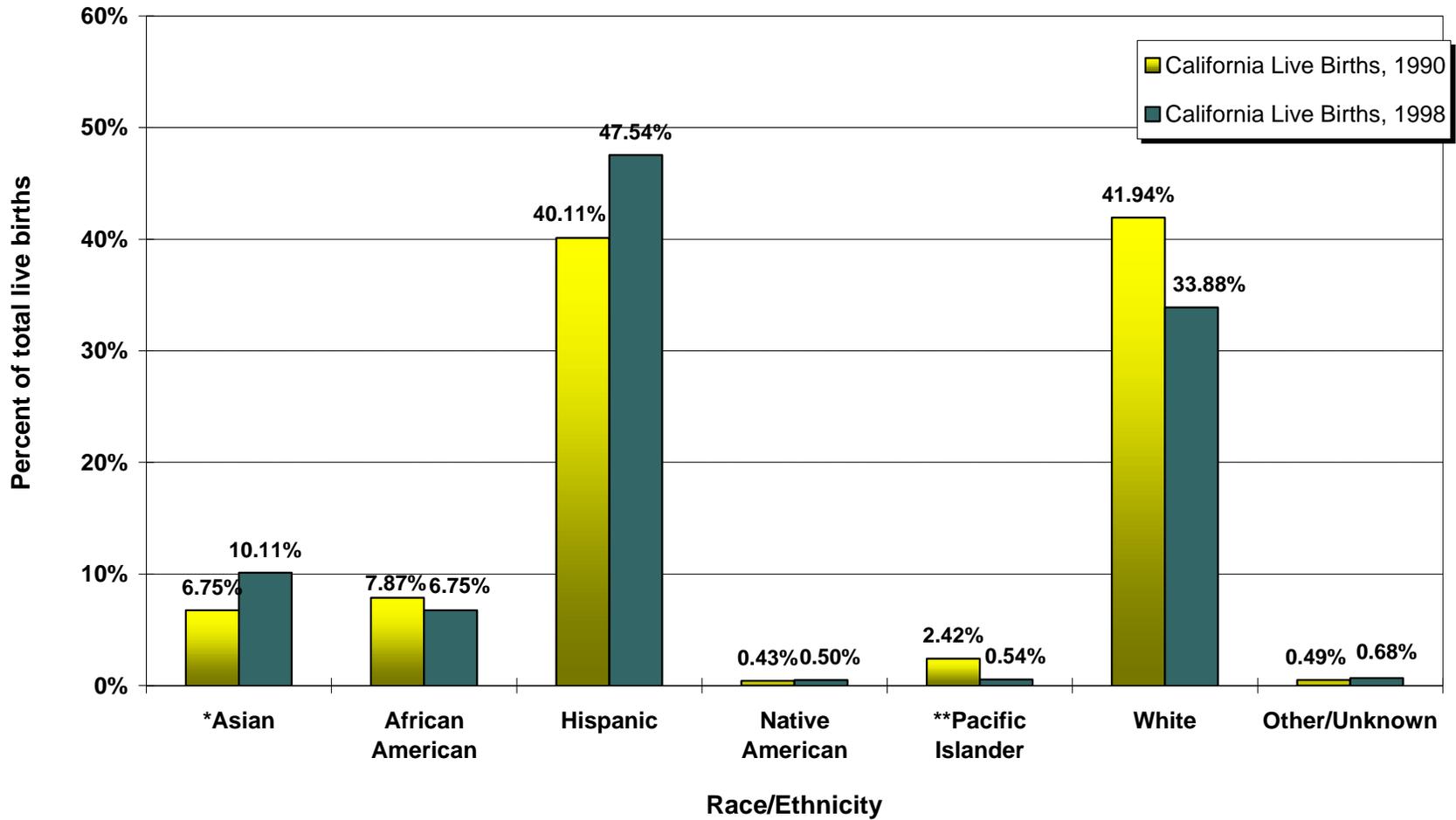


Note: * Filipinos are combined into Pacific Islander category between 1990 and 1994

** Filipinos are combined into Asian category after 1994.

Source: 1999 birth records from California Department of Health Services, Center for Health Statistics

Percent of Live Births by Mother's Race/Ethnicity California, 1990 vs. 1998

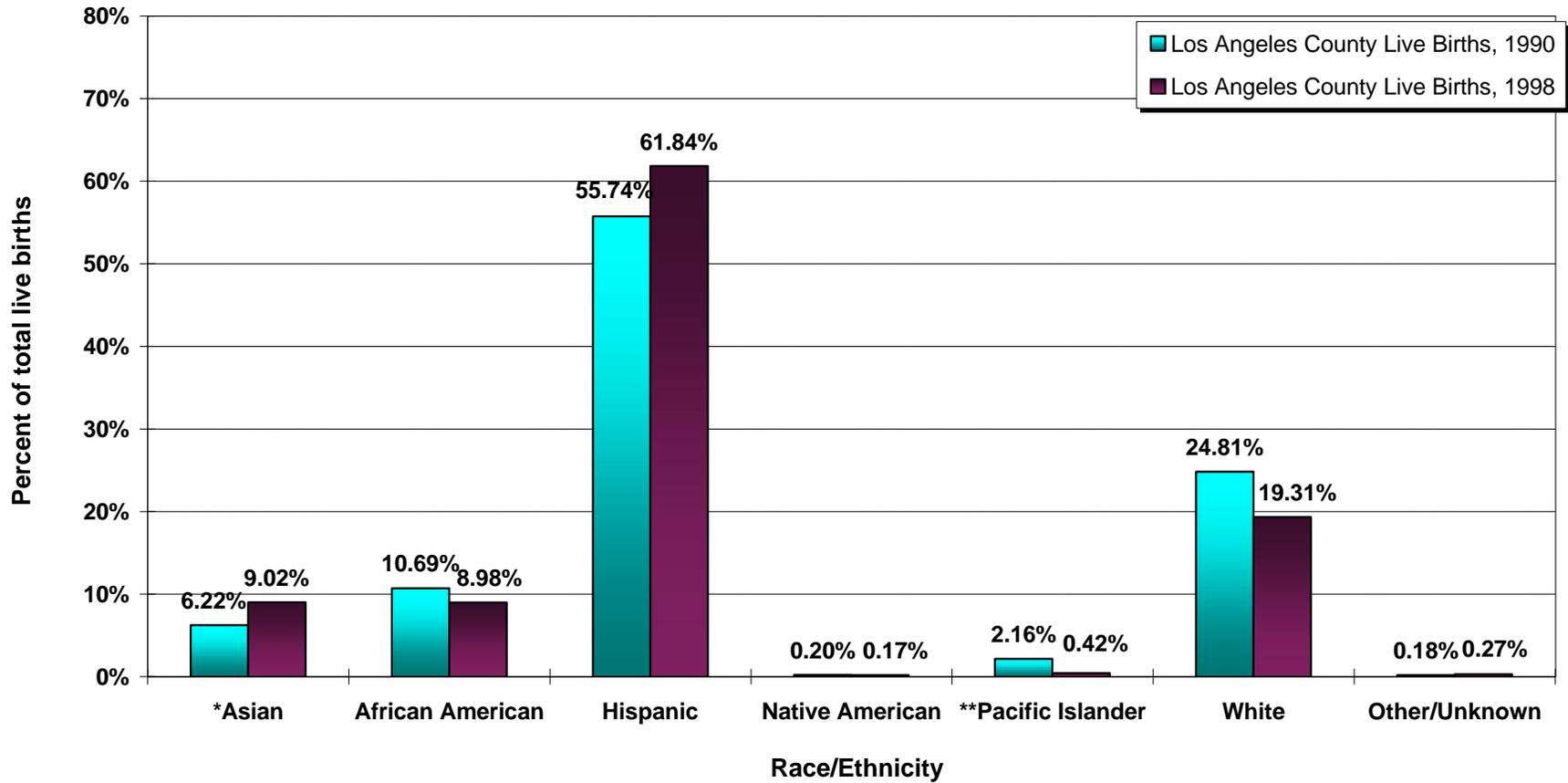


Note: * Filipinos are combined into Pacific Islander category between 1990 and 1994

** Filipinos are combined into Asian category after 1994.

Source: 1998 birth records from California Department of Health Services, Center for Health Statistics

Percent of Live Births by Mother's Race/Ethnicity Los Angeles County, 1990 vs. 1998

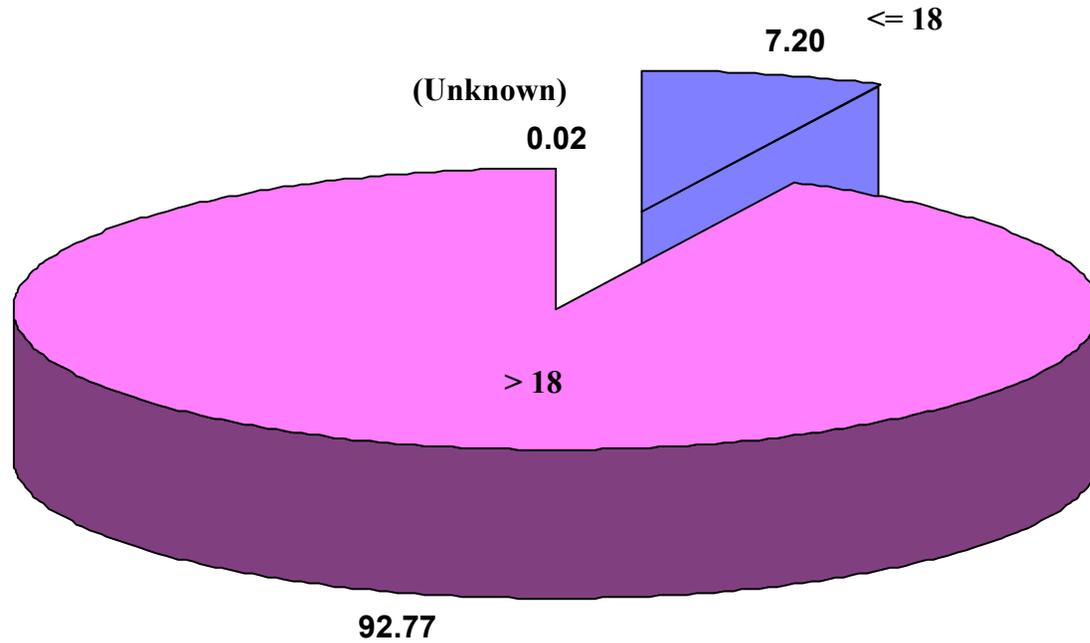


Note: * Filipinos are combined into Pacific Islander category between 1990 and 1994

** Filipinos are combined into Asian category after 1994.

Source: 1998 birth records from California Department of Health Services, Center for Health Statistics

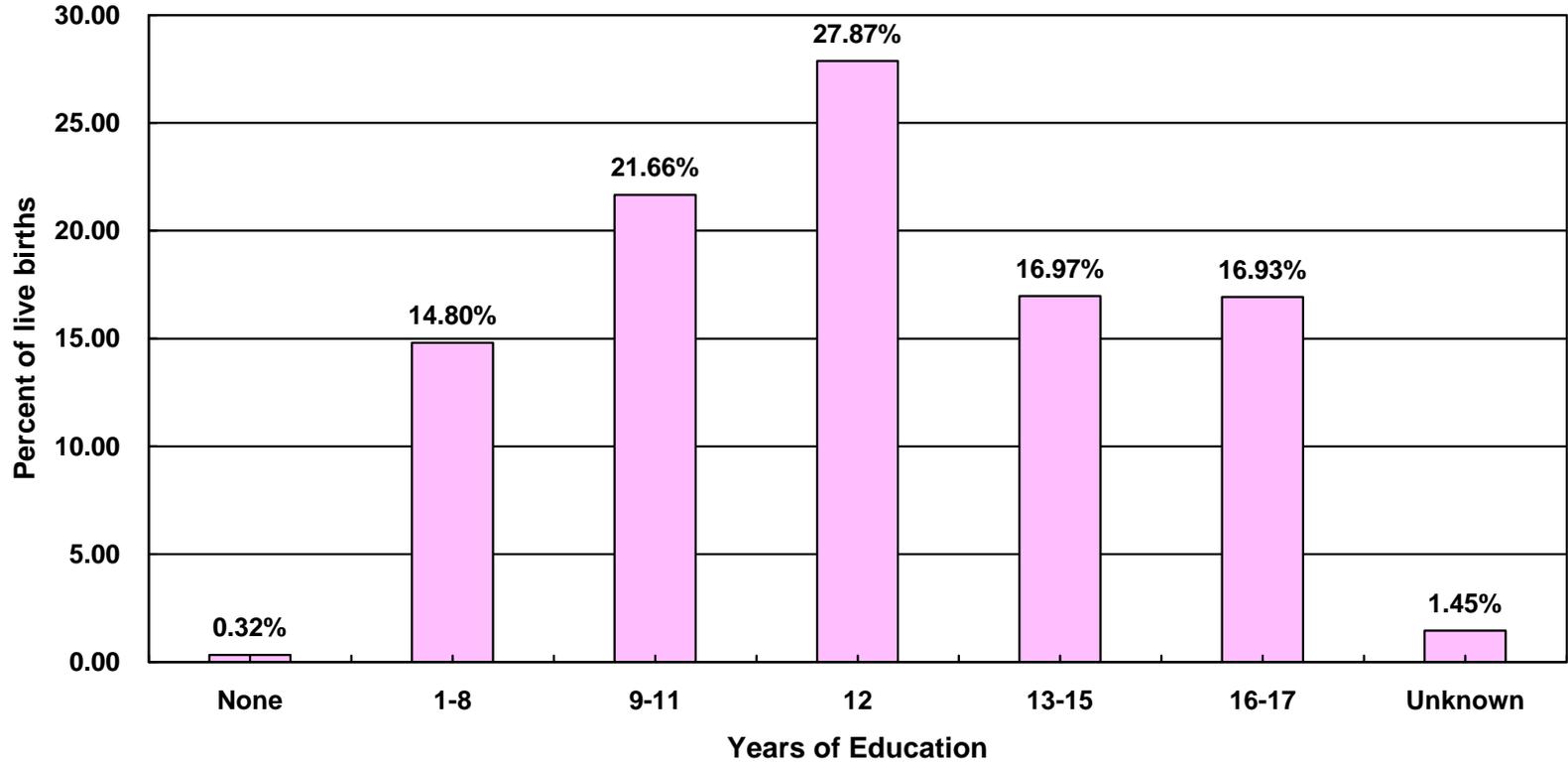
Percent of Live Births by Mother's Age
Los Angeles County, 1999



Mother's Age					
< 18		>18		Unknown	
Number	Percent	Number	Percent	Number	Percent
11,245	7.20	144,870	92.77	38	0.02

Note: Total live births in Los Angeles County, 1999 = 156,153
Source: 1999 birth records from the California Department of Health Services,
Center for Health Statistics

Percent of Live Births by Mother's Years of Education
Los Angeles County, 1999



Years of Education													
None		1 - 8		9 - 11		12		13 - 15		16 - 17		Unknown	
Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
501	0.32	23,104	14.80	33,828	21.66	43,524	27.87	26,504	16.97	26,432	16.93	2,260	1.45

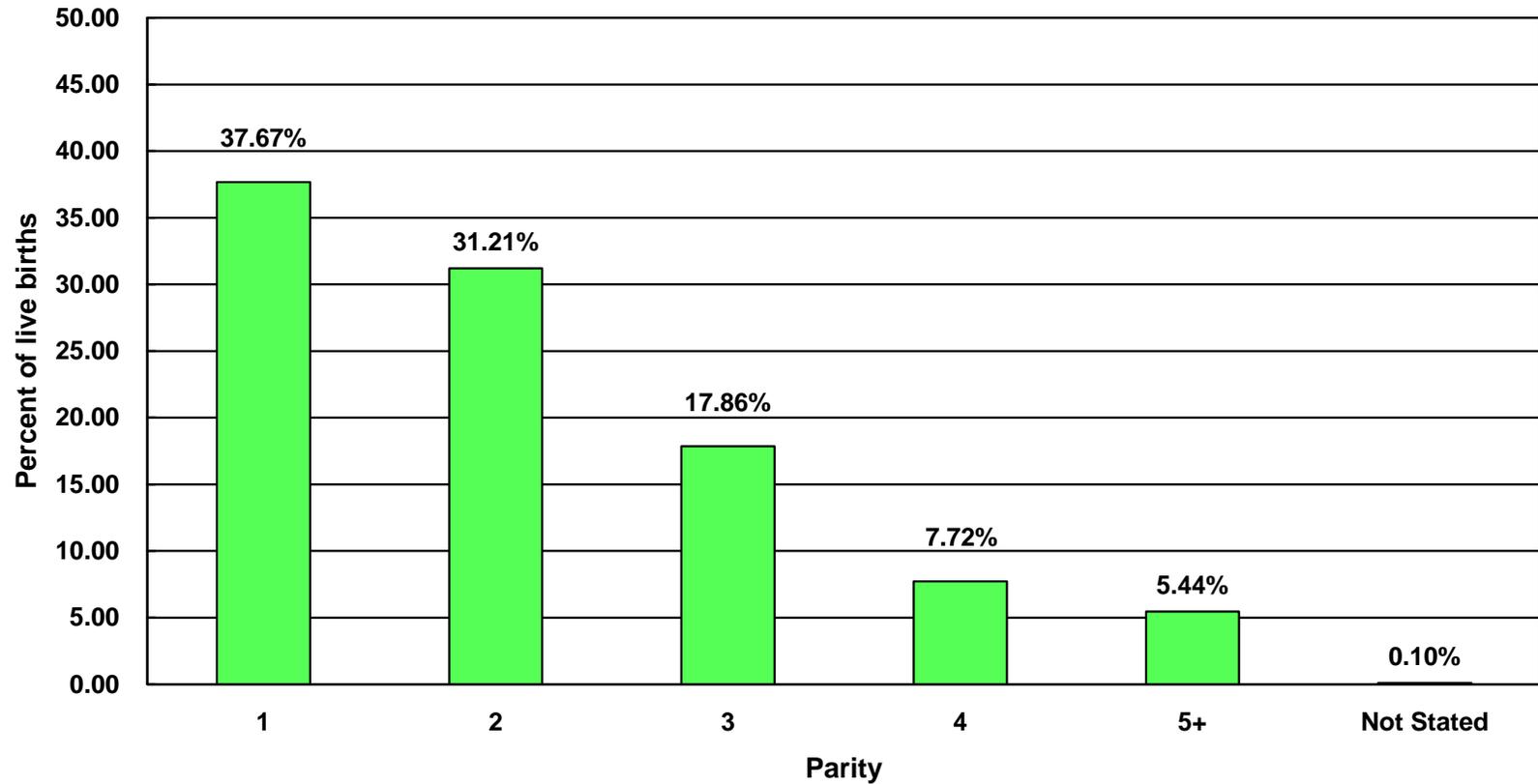
Note: Total live births in Los Angeles County, 1999 = 156,153

Year '17' = mothers who attained college degree or above

This analysis did not adjust for teen mothers who may not be old enough to have reached higher categorical education level.

Source: 1999 birth records from the California Department of Health Services, Center for Health Statistics

Percent of Live Births by Parity
Los Angeles County, 1999



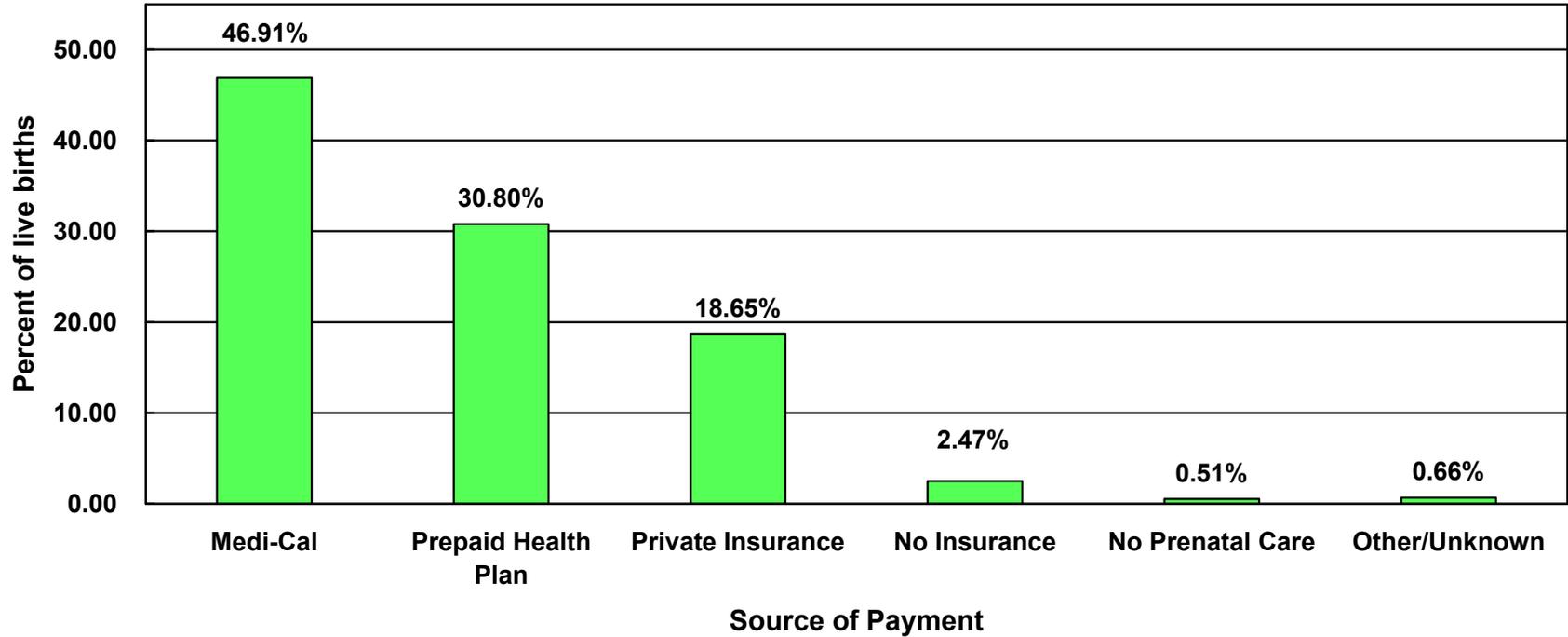
Parity											
1		2		3		4		5+		Not Stated	
Number	Percent	Number	Percent								
58,827	37.67	48,735	31.21	27,887	17.86	12,048	7.72	8,494	5.44	162	0.10

Note: Total live births in Los Angeles County, 1999 = 156,153

Parity = number of pregnancies resulting in live births to a woman

Source: 1999 birth records from the California Department of Health Services, Center for Health Statistics

**Percent of Live Births by Mother's Source of Payment for Prenatal Care
Los Angeles County, 1999**



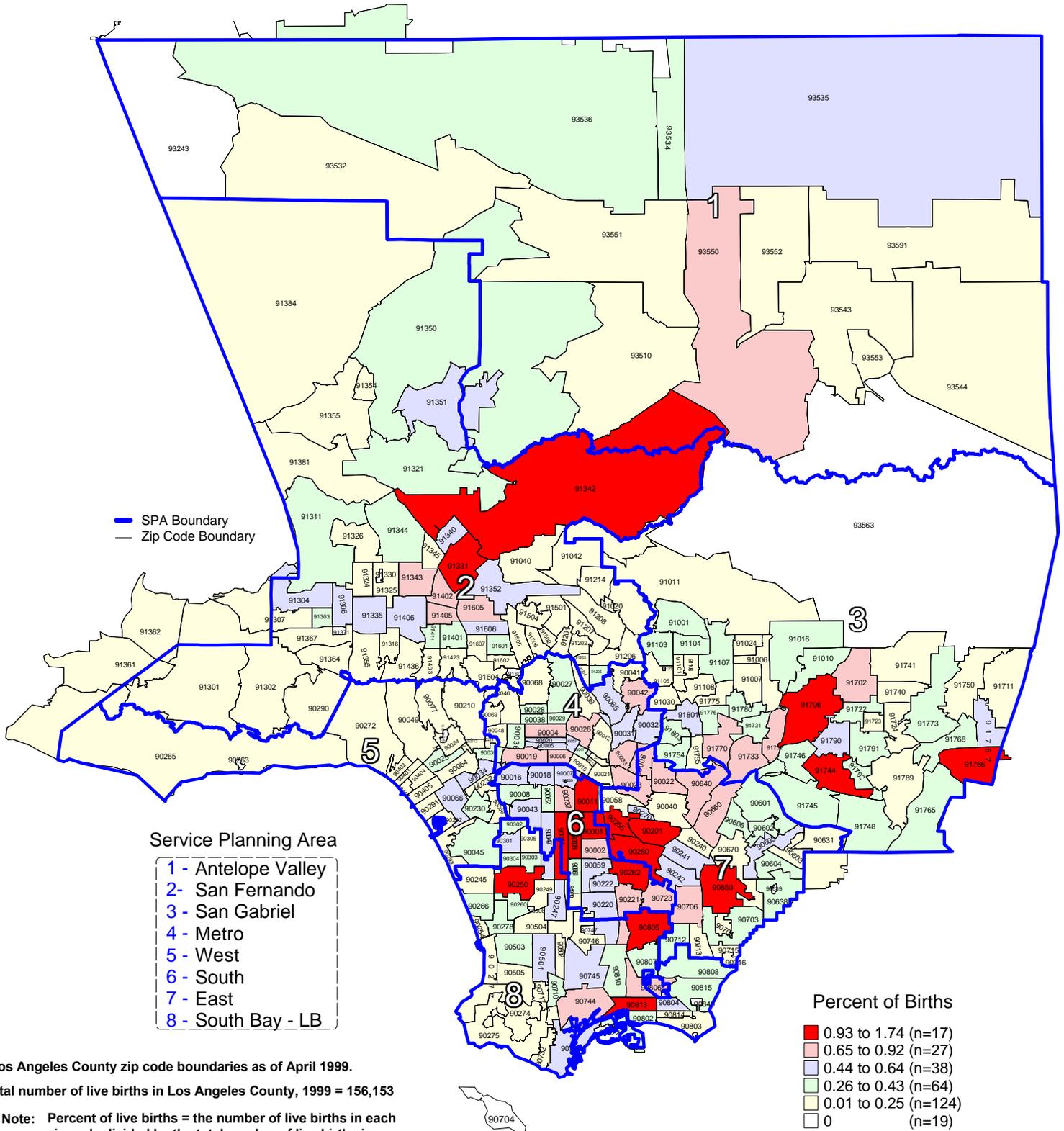
Source of Payment											
Medi-Cal		Prepaid Health Plan		Private Insurance		No Insurance		No Prenatal Care		Other/Unknown	
Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
73,259	46.91	48,088	30.80	29,121	18.65	3,855	2.47	797	0.51	1,033	0.66

Note: Total live births in Los Angeles County, 1999 = 156,153

Source: 1999 birth records from the California Department of Health Services, Center for Health Statistics

Percent of Total Live Births by Zip Code* and Service Planning Area (SPA)

Los Angeles County, 1999



*Los Angeles County zip code boundaries as of April 1999.

Total number of live births in Los Angeles County, 1999 = 156,153

Note: Percent of live births = the number of live births in each zip code divided by the total number of live births in Los Angeles County multiplying by 100

Source: 1999 birth records from California Department of Health Services, Center for Health Statistics

n = total number of zip codes in range