

Preterm Births, San Diego County Residents

By Demographic Characteristics of Mother

	2000			2001			2002		
	Preterm Births	Births w/ Known Gestation	Percent Preterm Births	Preterm Births	Births w/ Known Gestation	Percent Preterm Births	Preterm Births	Births w/ Known Gestation	Percent Preterm Births
San Diego County	4,392	41,612	10.6	4,356	41,057	10.6	4,390	41,525	10.6
Health & Human Services Agency Region									
North Coastal	708	6,972	10.2	681	6,851	9.9	761	7,088	10.7
North Inland	693	7,001	9.9	669	6,745	9.9	630	6,949	9.1
North Central	646	6,434	10.0	634	6,422	9.9	602	6,504	9.3
Central	968	7,976	12.1	955	7,694	12.4	952	7,554	12.6
East	624	5,926	10.5	619	5,742	10.8	679	5,631	12.1
South	749	7,208	10.4	769	7,443	10.3	746	7,637	9.8
Unknown	<5	95	*	29	160	18.1	20	162	12.3
Race/Ethnicity									
African-American/Black	356	2,253	15.8	335	2,155	15.5	352	2,142	16.4
Asian	451	3,959	11.4	435	3,917	11.1	461	4,043	11.4
Hispanic	1,947	18,302	10.6	1,968	18,249	10.8	1,918	18,496	10.4
Native American/Alaskan	17	155	11.0	20	189	10.6	20	174	11.5
Pacific-Islander	24	253	9.5	17	224	7.6	36	245	14.7
White	1,483	15,894	9.3	1,474	15,410	9.6	1,458	15,312	9.5
Other	<5	<5	*	<5	<5	*	<5	<5	*
Two or More Races	91	654	13.9	68	674	10.1	85	679	12.5
Unknown	23	139	16.5	39	236	16.5	60	432	13.9
Age									
Under 15	7	52	13.5	13	57	22.8	8	42	19.0
15-19	450	3,755	12.0	475	3,634	13.1	408	3,436	11.9
20-24	968	9,426	10.3	933	9,302	10.0	948	9,500	10.0
25-29	1,089	11,010	9.9	987	10,634	9.3	1,076	10,694	10.1
30-34	1,028	10,509	9.8	1,083	10,579	10.2	1,084	10,717	10.1
35-39	639	5,519	11.6	658	5,509	11.9	634	5,735	11.1
40-44	177	1,250	14.2	184	1,249	14.7	202	1,307	15.5
45+	33	86	38.4	23	93	24.7	30	94	31.9
Unknown	<5	5	*	<5	<5	*	<5	<5	*

	2000			2001			2002		
	Preterm Births	Births w/ Known Gestation	Percent Preterm Births	Preterm Births	Births w/ Known Gestation	Percent Preterm Births	Preterm Births	Births w/ Known Gestation	Percent Preterm Births
Educational Attainment									
12th grade or less, no diploma	NA	NA	NA	NA	NA	NA	NA	NA	NA
High school graduate/GED	NA	NA	NA	NA	NA	NA	NA	NA	NA
Some college or associate's degree	NA	NA	NA	NA	NA	NA	NA	NA	NA
Bachelor's degree or higher	NA	NA	NA	NA	NA	NA	NA	NA	NA
Unknown	NA	NA	NA	NA	NA	NA	NA	NA	NA

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	2003			2004			2005		
	Preterm Births	Births w/ Known Gestation	Percent Preterm Births	Preterm Births	Births w/ Known Gestation	Percent Preterm Births	Preterm Births	Births w/ Known Gestation	Percent Preterm Births
San Diego County	4,440	42,948	10.3	4,756	43,338	11.0	4,974	43,998	11.3
Health & Human Services Agency Region									
North Coastal	672	7,203	9.3	767	7,196	10.7	756	7,109	10.6
North Inland	714	7,449	9.6	797	7,628	10.4	796	7,744	10.3
North Central	734	6,657	11.0	710	6,725	10.6	764	6,839	11.2
Central	943	7,654	12.3	930	7,404	12.6	1,033	7,654	13.5
East	618	5,983	10.3	740	6,174	12.0	678	6,030	11.2
South	738	7,888	9.4	800	8,124	9.8	909	8,397	10.8
Unknown	21	114	18.4	12	87	13.8	38	225	16.9
Race/Ethnicity									
African-American/Black	319	2,041	15.6	301	1,923	15.7	324	1,984	16.3
Asian	500	4,328	11.6	438	4,026	10.9	494	4,122	12.0
Hispanic	1,824	18,898	9.7	1,987	18,744	10.6	2,146	19,505	11.0
Native American/Alaskan	23	185	12.4	26	190	13.7	22	194	11.3
Pacific-Islander	41	275	14.9	39	268	14.6	38	285	13.3
White	1,532	15,717	9.7	1,584	15,047	10.5	1,516	14,647	10.4
Other	<5	7	*	<5	<5	*	<5	7	*
Two or More Races	86	708	12.1	91	672	13.5	91	723	12.6
Unknown	115	789	14.6	289	2,465	11.7	342	2,531	13.5
Age									
Under 15	9	42	21.4	6	38	15.8	<5	47	*
15-19	428	3,468	12.3	431	3,490	12.3	430	3,452	12.5
20-24	930	9,702	9.6	1,044	9,992	10.4	1,027	10,026	10.2
25-29	997	11,019	9.0	1,157	11,252	10.3	1,150	11,430	10.1
30-34	1,158	11,210	10.3	1,168	11,119	10.5	1,325	11,331	11.7
35-39	686	6,006	11.4	700	5,942	11.8	745	6,129	12.2
40-44	203	1,406	14.4	201	1,382	14.5	254	1,465	17.3
45+	29	95	30.5	49	122	40.2	39	118	33.1
Unknown	<5	<5	*	<5	<5	*	<5	<5	*

	2003			2004			2005		
	Preterm Births	Births w/ Known Gestation	Percent Preterm Births	Preterm Births	Births w/ Known Gestation	Percent Preterm Births	Preterm Births	Births w/ Known Gestation	Percent Preterm Births
Educational Attainment									
12th grade or less, no diploma	NA	NA	NA	NA	NA	NA	NA	NA	NA
High school graduate/GED	NA	NA	NA	NA	NA	NA	NA	NA	NA
Some college or associate's degree	NA	NA	NA	NA	NA	NA	NA	NA	NA
Bachelor's degree or higher	NA	NA	NA	NA	NA	NA	NA	NA	NA
Unknown	NA	NA	NA	NA	NA	NA	NA	NA	NA

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By Demographic Characteristics of Mother

	2006			2007			2008		
	Preterm Births	Births w/ Known Gestation	Percent Preterm Births	Preterm Births	Births w/ Known Gestation	Percent Preterm Births	Preterm Births	Births w/ Known Gestation	Percent Preterm Births
San Diego County	4,898	45,322	10.8	5,055	46,650	10.8	4,589	46,106	10.0
Health & Human Services Agency Region									
North Coastal	813	7,651	10.6	777	7,776	10.0	697	7,594	9.2
North Inland	806	8,200	9.8	790	8,187	9.6	717	8,077	8.9
North Central	763	7,051	10.8	828	7,407	11.2	700	7,324	9.6
Central	963	7,583	12.7	983	7,890	12.5	911	7,771	11.7
East	696	6,010	11.6	752	6,421	11.7	758	6,523	11.6
South	835	8,650	9.7	886	8,720	10.2	776	8,610	9.0
Unknown	22	177	12.4	39	249	15.7	30	207	14.5
Race/Ethnicity									
African-American/Black	338	2,090	16.2	304	1,944	15.6	262	1,989	13.2
Asian	507	4,285	11.8	478	4,221	11.3	478	4,343	11.0
Hispanic	2,027	19,869	10.2	2,149	21,078	10.2	1,843	20,666	8.9
Native American/Alaskan	26	170	15.3	17	193	8.8	23	176	13.1
Pacific-Islander	43	268	16.0	32	279	11.5	39	256	15.2
White	1,444	14,849	9.7	1,453	14,596	10.0	1,339	14,206	9.4
Other	<5	5	*	<5	10	*	<5	7	*
Two or More Races	111	805	13.8	108	902	12.0	98	981	10.0
Unknown	401	2,981	13.5	513	3,427	15.0	506	3,482	14.5
Age									
Under 15	12	48	25.0	8	42	19.0	7	43	16.3
15-19	438	3,639	12.0	410	3,806	10.8	388	3,826	10.1
20-24	977	10,355	9.4	1,057	10,457	10.1	949	10,160	9.3
25-29	1,190	11,993	9.9	1,203	12,621	9.5	1,133	12,528	9.0
30-34	1,246	11,168	11.2	1,274	11,630	11.0	1,046	11,528	9.1
35-39	745	6,429	11.6	800	6,469	12.4	763	6,359	12.0
40-44	242	1,543	15.7	252	1,479	17.0	237	1,474	16.1
45+	48	146	32.9	51	146	34.9	66	187	35.3
Unknown	<5	<5	*	<5	<5	*	<5	<5	*

	2006			2007			2008		
	Preterm Births	Births w/ Known Gestation	Percent Preterm Births	Preterm Births	Births w/ Known Gestation	Percent Preterm Births	Preterm Births	Births w/ Known Gestation	Percent Preterm Births
Educational Attainment									
12th grade or less, no diploma	1,098	10,139	10.8	855	7,663	11.2	806	8,160	9.9
High school graduate/GED	832	7,930	10.5	1,137	10,328	11.0	1,021	10,406	9.8
Some college or associate's degree	1,111	9,751	11.4	1,021	9,990	10.2	1,035	10,663	9.7
Bachelor's degree or higher	1,169	11,680	10.0	1,206	12,007	10.0	1,088	12,125	9.0
Unknown	688	5,822	11.8	836	6,662	12.5	639	4,752	13.4

Preterm Births, San Diego County Residents
By Demographic Characteristics of Mother

	2009		
	Preterm Births	Births w/ Known Gestation	Percent Preterm Births
San Diego County	4,420	44,680	9.9
Health & Human Services Agency Region			
North Coastal	664	7,343	9.0
North Inland	700	7,786	9.0
North Central	687	7,210	9.5
Central	840	7,500	11.2
East	730	6,371	11.5
South	767	8,288	9.3
Unknown	32	182	17.6
Race/Ethnicity			
African-American/Black	255	1,928	13.2
Asian	461	4,247	10.9
Hispanic	1,794	19,583	9.2
Native American/Alaskan	25	205	12.2
Pacific-Islander	30	247	12.1
White	1,306	14,176	9.2
Other	<5	<5	*
Two or More Races	97	948	10.2
Unknown	451	3,342	13.5
Age			
Under 15	<5	34	*
15-19	343	3,534	9.7
20-24	884	9,638	9.2
25-29	1,052	12,052	8.7
30-34	1,076	11,334	9.5
35-39	758	6,435	11.8
40-44	250	1,489	16.8
45+	56	164	34.1
Unknown	<5	<5	*

	2009		
	Preterm Births	Births w/ Known Gestation	Percent Preterm Births
Educational Attainment			
12th grade or less, no diploma	704	7,281	9.7
High school graduate/GED	942	10,134	9.3
Some college or associate's degree	1,037	10,356	10.0
Bachelor's degree or higher	1,112	11,906	9.3
Unknown	625	5,003	12.5

Notes:

- Preterm births are births that occur prior to 37 complete weeks of gestation.
- Births with unknown or improbable gestation lengths were excluded from analyses (improbable lengths are those that likely reflect inaccuracies rather than actual gestation periods (under 17 complete weeks or 53 or more complete weeks)).
- The increasing number of births with unknown race/ethnicity affects the accuracy of statistics by race/ethnicity.
- The large proportion of births with unknown educational attainment affects the accuracy of statistics by educational attainment.
- *Rates not calculated for fewer than 5 events; interpret with caution rates calculated for fewer than 20 events since they are considered statistically unreliable.

Source: State of California, Department of Public Health, Center for Health Statistics, Birth Statistical Master Files.

Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Maternal, Child & Family Health Services (MCFHS), 12/22/2010.