

San Diego County Community Profiles

Maternal and Child Health Profile by Region and Subregional Area (SRA)

REGIONS:

Central

East

North Central

North Coastal

North Inland

South

Published August 2013

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Acknowledgements

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INTRODUCTION

Introduction

Community Health Statistics

The Community Health Statistics unit was created to provide a means of sharing information about the health behaviors, diseases, injuries, and demographic characteristics of specific populations in San Diego County. This unit aims to supply health professionals with community level data describing the health trends and needs of the residents of our County. Community Health Statistics also provides or refers persons to available local, state, and national statistics.

Purpose

This profile is a compilation of information made available to the public health community and public policy-makers to better understand and manage the health and well-being of the residents of our County.

The purpose of this profile is to provide detailed information about the health and characteristics of the people living in San Diego County. It is designed to help the Health and Human Services Agency staff in each of the Health and Human Services Regions (Regions) identify problems and priority needs within their communities.

Regional Data

Please see [Important Information](#) in the data guide section for explanation of geographic boundaries as well as information on methods used here, age adjusted rates, and notes on comparing data.

Navigating the Document

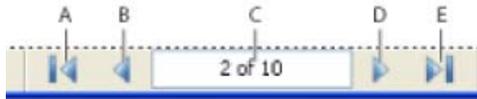
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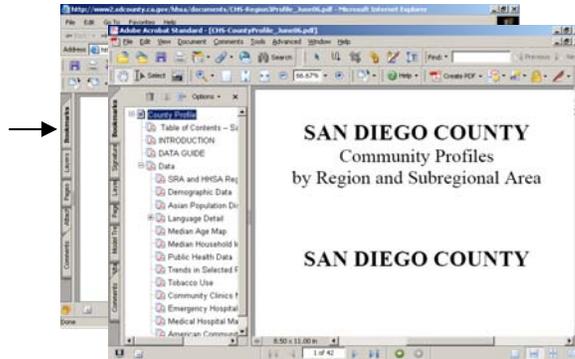
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- E- go to last page

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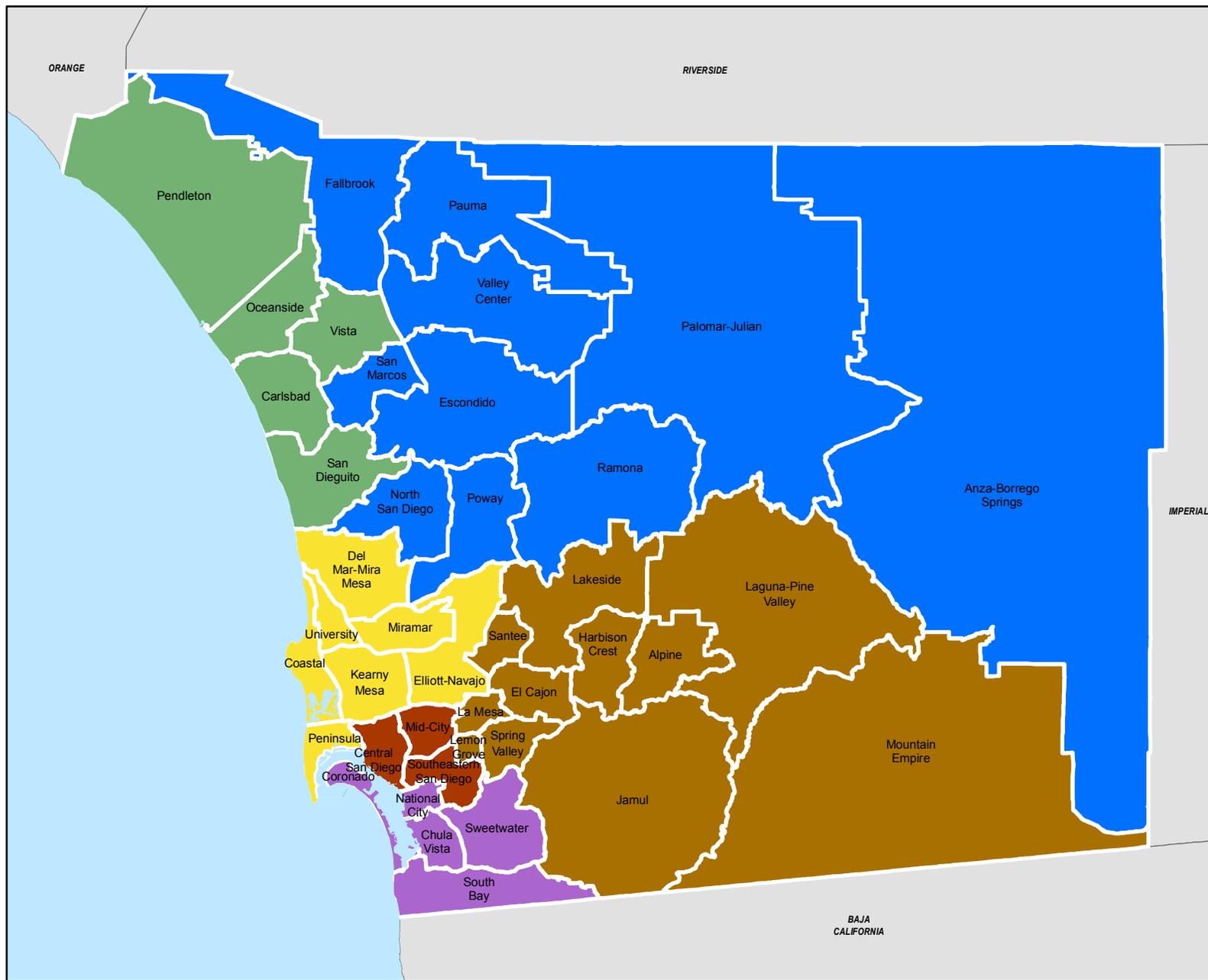
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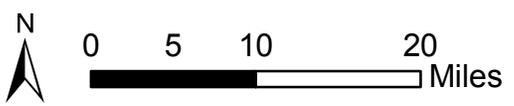
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SAN DIEGO COUNTY MATERNAL & CHILD HEALTH PROFILE

Regional and Subregional (SRA) Boundaries in San Diego County



SRA Boundary
Region
 Central
 East
 North Central
 North Coastal
 North Inland
 South

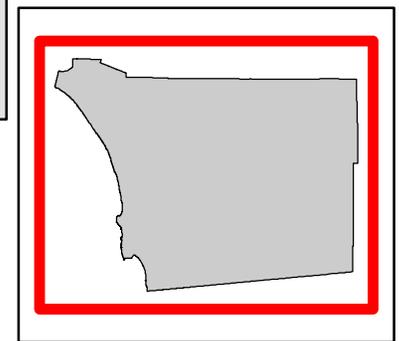


Map Date: 2013
 Maps/Analysis by County of San Diego, EMS
 Contact Isabel Corcos, Leslie Ray 619.285.6429

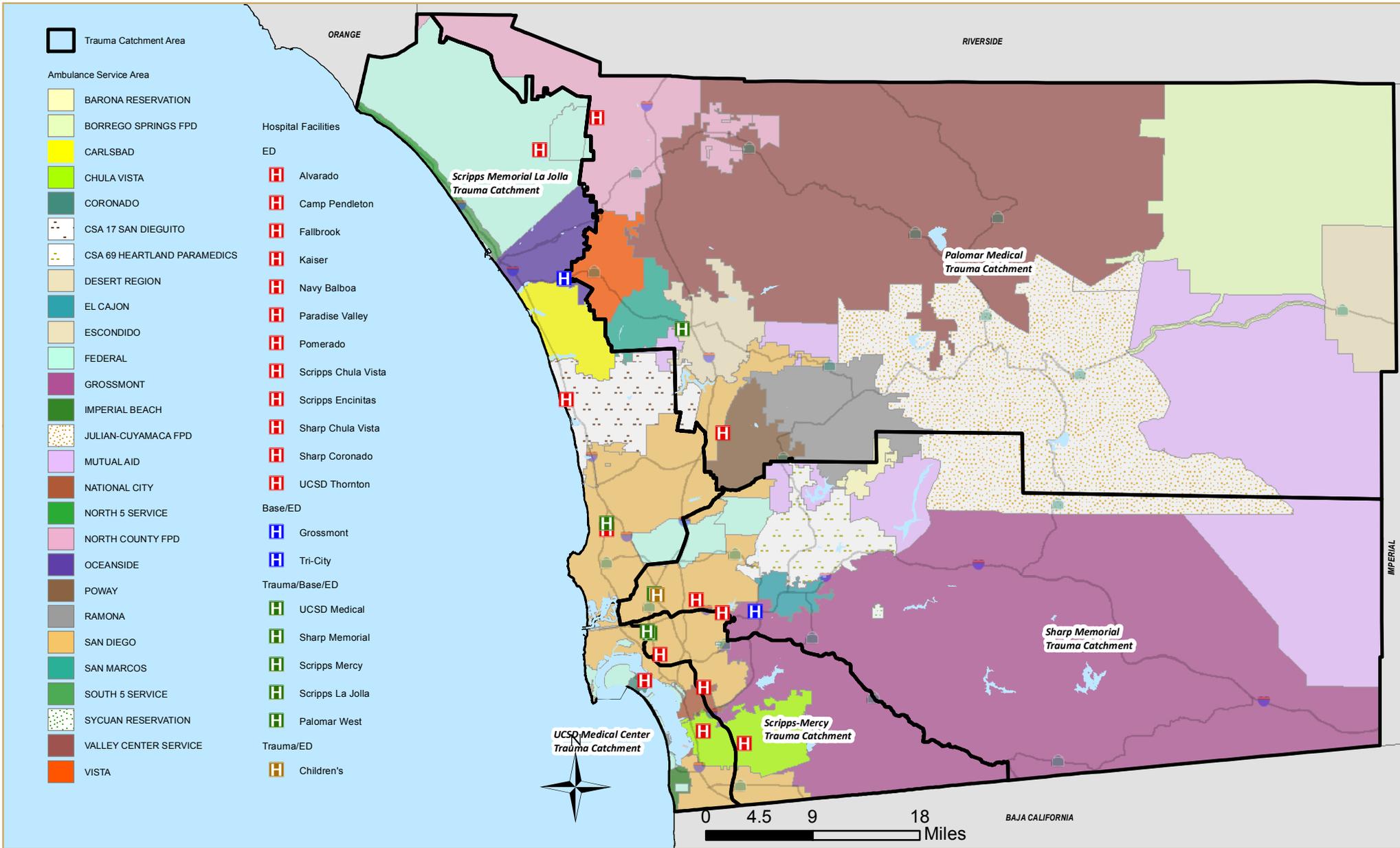
COUNTY OF SAN DIEGO

 HEALTH AND HUMAN SERVICES AGENCY





County of San Diego Emergency Medical Resources Hospitals, Trauma Catchment Areas, and Ambulance Service Areas



Map Date: 2012
 Contact: Isabel Corcos or Leslie Ray,
 County of San Diego Emergency Medical Services
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Live Births

Live Births Among San Diego County Residents by Location of Residence

Geography	2010 Total		2011 Total		2012 Total		2013 Total		2014 Total		2015 Total		2016 Total		2017 Total		2018 Total		2019 Total		2020 Total	
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*
San Diego County	44,838	100.0%	43,621	100.0%																		
Central Region	7,380	16.5%	7,018	16.1%																		
Central San Diego	2,022	4.5%	1,908	4.4%																		
Mid-City	2,701	6.0%	2,482	5.7%																		
Southeast San Diego	2,657	5.9%	2,628	6.0%																		
East Region	6,533	14.6%	6,340	14.5%																		
Alpine	166	0.4%	185	0.4%																		
El Cajon	1,452	3.2%	1,406	3.2%																		
Harbison Crest/El Cajon**	2,458	5.5%	2,395	5.5%																		
Jamul	204	0.5%	225	0.5%																		
La Mesa	934	2.1%	859	2.0%																		
Laguna-Pine Valley	20	<0.1%	19	<0.1%																		
Lakeside	553	1.2%	584	1.3%																		
Lemon Grove	342	0.8%	380	0.9%																		
Mountain Empire	138	0.3%	129	0.3%																		
Santee	729	1.6%	714	1.6%																		
Spring Valley	989	2.2%	850	1.9%																		
North Central Region	7,059	15.7%	7,112	16.3%																		
Coastal	688	1.5%	774	1.8%																		
Del Mar-Mira Mesa	1,694	3.8%	1,681	3.9%																		
Elliott-Navajo	1,130	2.5%	1,083	2.5%																		
Kearny Mesa	2,414	5.4%	2,427	5.6%																		
Miramar	<5	§	<5	§																		
Peninsula	529	1.2%	515	1.2%																		
University	604	1.3%	630	1.4%																		
North Coastal Region	7,547	16.8%	7,239	16.6%																		
Carlsbad	1,180	2.6%	1,116	2.6%																		
Oceanside	3,575	8.0%	3,552	8.1%																		
Pendleton	10	<0.1%	<5	§																		
San Dieguito	830	1.9%	775	1.8%																		
Vista	1,952	4.4%	1,795	4.1%																		
North Inland Region	8,181	18.2%	7,923	18.2%																		
Anza-Borrego Springs	49	0.1%	40	0.1%																		
Escondido	2,756	6.1%	2,693	6.2%																		
Fallbrook	741	1.7%	661	1.5%																		
North San Diego	1,713	3.8%	1,726	4.0%																		
Palomar-Julian	28	0.1%	18	<0.1%																		
Pauma	71	0.2%	55	0.1%																		
Poway	862	1.9%	880	2.0%																		
Ramona	385	0.9%	377	0.9%																		
San Marcos	1,355	3.0%	1,299	3.0%																		
Valley Center	221	0.5%	174	0.4%																		
South Region	8,135	18.1%	7,782	17.8%																		
Chula Vista	2,646	5.9%	2,578	5.9%																		
Coronado	189	0.4%	175	0.4%																		
National City	1,004	2.2%	907	2.1%																		
South Bay	2,799	6.2%	2,643	6.1%																		
Sweetwater	1,497	3.3%	1,479	3.4%																		
Unknown	<5	§	207	§																		

*% is a proportion of live births out of all births in the county.

**Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.

§Percentages not calculated for fewer than 5 events. Percentages not calculated in cases where mother's zip code is unknown.

Source: State of CA, Department of Public Health, Health Information and Research Center, Birth Statistical Master File, 2010-2011. County of San Diego, Health & Human Services Agency, Public Health Services, Maternal, Child, and Family Health Services.

Prepared by: County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2013.

Live Births Among San Diego County Residents by Location of Residence, 2010 Detail

Geography	Total		Gender of Newborn				Race/Ethnicity of Mother										Age of Mother							
			Male		Female		White		Black		Hispanic		API†		Other‡		Ages 0-14		Ages 15-24		Ages 25-34		Ages 35+	
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*
San Diego County	44,838	100.0%	23,010	51.3%	21,828	48.7%	15,143	33.8%	1,945	4.3%	19,280	43.0%	4,629	10.3%	1,312	2.9%	29	<0.1%	12,608	28.1%	24,004	53.5%	8,196	18.3%
Central Region	7,380	16.5%	3,816	8.5%	3,564	7.9%	1,335	3.0%	764	1.7%	3,935	8.8%	779	1.7%	204	0.5%	9	<0.1%	2,488	5.5%	3,692	8.2%	1,191	2.7%
Central San Diego	2,022	4.5%	1,029	2.3%	993	2.2%	630	1.4%	123	0.3%	974	2.2%	142	0.3%	59	<0.1%	<5	§	537	1.2%	1,044	2.3%	437	1.0%
Mid-City	2,701	6.0%	1,449	3.2%	1,252	2.8%	524	1.2%	347	0.8%	1,273	2.8%	313	0.7%	71	0.2%	<5	§	880	2.0%	1,385	3.1%	435	1.0%
Southeast San Diego	2,657	5.9%	1,338	3.0%	1,319	2.9%	181	0.4%	294	0.7%	1,688	3.8%	324	0.7%	74	0.2%	<5	§	1,071	2.4%	1,263	2.8%	319	0.7%
East Region	6,533	14.6%	3,364	7.5%	3,169	7.1%	2,968	6.6%	429	1.0%	2,082	4.6%	296	0.7%	286	0.6%	7	<0.1%	2,033	4.5%	3,542	7.9%	950	2.1%
Alpine	166	0.4%	81	0.2%	85	0.2%	94	0.2%	<5	§	39	<0.1%	7	<0.1%	14	<0.1%	<5	§	53	<0.1%	93	0.2%	20	<0.1%
El Cajon	1,452	3.2%	757	1.7%	695	1.6%	686	1.5%	93	0.2%	427	1.0%	54	<0.1%	50	<0.1%	<5	§	442	1.0%	776	1.7%	233	0.5%
Harbison Crest/El Cajon**	2,458	5.5%	1,287	2.9%	1,171	2.6%	1,139	2.5%	153	0.3%	755	1.7%	80	0.2%	99	0.2%	<5	§	800	1.8%	1,297	2.9%	359	0.8%
Jamul	204	0.5%	104	0.2%	100	0.2%	98	0.2%	8	<0.1%	75	0.2%	7	<0.1%	6	<0.1%	<5	§	55	<0.1%	118	0.3%	31	<0.1%
La Mesa	934	2.1%	453	1.0%	481	1.1%	451	1.0%	81	0.2%	261	0.6%	55	<0.1%	39	<0.1%	<5	§	246	0.5%	529	1.2%	157	0.4%
Laguna-Pine Valley	20	<0.1%	15	<0.1%	5	<0.1%	12	<0.1%	<5	§	8	<0.1%	<5	§	<5	§	<5	§	7	<0.1%	11	<0.1%	<5	§
Lakeside	553	1.2%	297	0.7%	256	0.6%	342	0.8%	18	<0.1%	117	0.3%	12	<0.1%	29	<0.1%	<5	§	184	0.4%	310	0.7%	59	<0.1%
Lemon Grove	342	0.8%	181	0.4%	161	0.4%	93	0.2%	43	<0.1%	143	0.3%	29	<0.1%	8	<0.1%	<5	§	106	0.2%	181	0.4%	53	<0.1%
Mountain Empire	138	0.3%	64	0.1%	74	0.2%	50	<0.1%	<5	§	58	<0.1%	<5	§	16	<0.1%	<5	§	60	<0.1%	65	0.1%	13	<0.1%
Santee	729	1.6%	374	0.8%	355	0.8%	464	1.0%	11	<0.1%	134	0.3%	33	<0.1%	29	<0.1%	<5	§	150	0.3%	459	1.0%	120	0.3%
Spring Valley	989	2.2%	508	1.1%	481	1.1%	225	0.5%	109	0.2%	492	1.1%	72	0.2%	46	<0.1%	<5	§	372	0.8%	479	1.1%	136	0.3%
North Central Region	7,059	15.7%	3,605	8.0%	3,454	7.7%	3,407	7.6%	263	0.6%	1,379	3.1%	1,348	3.0%	214	0.5%	<5	§	1,128	2.5%	4,264	9.5%	1,667	3.7%
Coastal	688	1.5%	356	0.8%	332	0.7%	442	1.0%	6	<0.1%	112	0.2%	66	0.1%	18	<0.1%	<5	§	42	<0.1%	425	0.9%	221	0.5%
Del Mar-Mira Mesa	1,694	3.8%	854	1.9%	840	1.9%	655	1.5%	37	<0.1%	243	0.5%	615	1.4%	51	<0.1%	<5	§	241	0.5%	991	2.2%	462	1.0%
Elliott-Navajo	1,130	2.5%	561	1.3%	569	1.3%	677	1.5%	52	<0.1%	188	0.4%	102	0.2%	38	<0.1%	<5	§	214	0.5%	686	1.5%	230	0.5%
Kearny Mesa	2,414	5.4%	1,254	2.8%	1,160	2.6%	1,041	2.3%	140	0.3%	679	1.5%	292	0.7%	79	0.2%	<5	§	514	1.1%	1,428	3.2%	472	1.1%
Miramar	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Peninsula	529	1.2%	268	0.6%	261	0.6%	346	0.8%	19	<0.1%	83	0.2%	28	<0.1%	18	<0.1%	<5	§	73	0.2%	318	0.7%	138	0.3%
University	604	1.3%	312	0.7%	292	0.7%	246	0.5%	9	<0.1%	74	0.2%	245	0.5%	10	<0.1%	<5	§	44	<0.1%	416	0.9%	144	0.3%
North Coastal Region	7,547	16.8%	3,887	8.7%	3,660	8.2%	3,209	7.2%	153	0.3%	2,850	6.4%	498	1.1%	229	0.5%	5	§	2,341	5.2%	3,822	8.5%	1,379	3.1%
Carlsbad	1,180	2.6%	602	1.3%	578	1.3%	748	1.7%	13	<0.1%	202	0.5%	125	0.3%	26	<0.1%	<5	§	126	0.3%	667	1.5%	387	0.9%
Oceanside	3,575	8.0%	1,858	4.1%	1,717	3.8%	1,370	3.1%	110	0.2%	1,327	3.0%	226	0.5%	148	0.3%	<5	§	1,449	3.2%	1,689	3.8%	434	1.0%
Pendleton	10	<0.1%	7	<0.1%	<5	§	6	<0.1%	<5	§	<5	§	<5	§	<5	§	<5	§	7	<0.1%	<5	§	<5	§
San Dieguito	830	1.9%	431	1.0%	399	0.9%	552	1.2%	<5	§	179	0.4%	58	<0.1%	13	<0.1%	<5	§	73	0.2%	479	1.1%	278	0.6%
Vista	1,952	4.4%	989	2.2%	963	2.1%	533	1.2%	29	<0.1%	1,140	2.5%	89	0.2%	41	<0.1%	<5	§	686	1.5%	984	2.2%	280	0.6%
North Inland Region	8,181	18.2%	4,198	9.4%	3,983	8.9%	3,232	7.2%	109	0.2%	3,236	7.2%	987	2.2%	232	0.5%	<5	§	1,957	4.4%	4,515	10.1%	1,706	3.8%
Anza-Borrego Springs	49	<0.1%	27	<0.1%	22	<0.1%	23	<0.1%	<5	§	24	<0.1%	<5	§	<5	§	<5	§	15	<0.1%	26	<0.1%	8	<0.1%
Escondido	2,756	6.1%	1,411	3.1%	1,345	3.0%	765	1.7%	35	<0.1%	1,639	3.7%	147	0.3%	45	<0.1%	<5	§	923	2.1%	1,429	3.2%	402	0.9%
Fallbrook	741	1.7%	402	0.9%	339	0.8%	275	0.6%	11	<0.1%	380	0.8%	19	<0.1%	16	<0.1%	<5	§	287	0.6%	346	0.8%	108	0.2%
North San Diego	1,713	3.8%	874	1.9%	839	1.9%	864	1.9%	25	<0.1%	167	0.4%	526	1.2%	51	<0.1%	<5	§	125	0.3%	1,056	2.4%	532	1.2%
Palomar-Julian	28	<0.1%	16	<0.1%	12	<0.1%	15	<0.1%	<5	§	<5	§	<5	§	8	<0.1%	<5	§	8	<0.1%	16	<0.1%	<5	§
Pauma	71	0.2%	37	<0.1%	34	<0.1%	<5	§	<5	§	34	<0.1%	<5	§	30	<0.1%	<5	§	32	<0.1%	33	<0.1%	6	<0.1%
Poway	862	1.9%	469	1.0%	393	0.9%	474	1.1%	18	<0.1%	149	0.3%	160	0.4%	22	<0.1%	<5	§	117	0.3%	497	1.1%	248	0.6%
Ramona	385	0.9%	185	0.4%	200	0.4%	229	0.5%	<5	§	122	0.3%	<5	§	11	<0.1%	<5	§	122	0.3%	197	0.4%	66	0.1%
San Marcos	1,355	3.0%	670	1.5%	685	1.5%	504	1.1%	16	<0.1%	617	1.4%	124	0.3%	28	<0.1%	<5	§	272	0.6%	797	1.8%	285	0.6%
Valley Center	221	0.5%	107	0.2%	114	0.3%	79	0.2%	<5	§	101	0.2%	6	<0.1%	20	<0.1%	<5	§	56	<0.1%	118	0.3%	47	<0.1%
South Region	8,135	18.1%	4,140	9.2%	3,995	8.9%	992	2.2%	227	0.5%	5,795	12.9%	721	1.6%	147	0.3%	5	§	2,658	5.9%	4,169	9.3%	1,303	2.9%
Chula Vista	2,646	5.9%	1,326	3.0%	1,320	2.9%	272	0.6%	80	0.2%	2,012	4.5%	151	0.3%	49	<0.1%	<5	§	922	2.1%	1,344	3.0%	379	0.8%
Coronado	189	0.4%	97	0.2%	92	0.2%	118	0.3%	<5	§	48	<0.1%	8	<0.1%	6	<0.1%	<5	§	24	<0.1%	105	0.2%	60	<0.1%
National City	1,004	2.2%	503	1.1%	501	1.1%	56	<0.1%	29	<0.1%	758	1.7%	113	0.3%	17	<0.1%	<5	§	410	0.9%	449	1.0%	144	0.3%
South Bay	2,799	6.2%	1,426	3.2%	1,373	3.1%	228	0.5%	65	0.1%	2,271	5.1%	139	0.3%	40	<0.1%	<5	§	1,048	2.3%	1,385	3.1%	363	0.8%
Sweetwater	1,497	3.3%	788	1.8%	709	1.6%	318	0.7%	51	<0.1%	706	1.6%	310	0.7%	35	<0.1%	<5	§						

Live Births Among San Diego County Residents by Location of Residence, 2011 Detail

Geography	Total		Gender of Newborn				Race/Ethnicity of Mother										Age of Mother							
			Male		Female		White		Black		Hispanic		API†		Other‡		Ages 0-14		Ages 15-24		Ages 25-34		Ages 35+	
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*
San Diego County	43,621	100.0%	22,336	51.2%	21,285	48.8%	15,531	35.6%	1,969	4.5%	18,695	42.9%	4,722	10.8%	1,305	3.0%	18	<0.1%	11,609	26.6%	23,874	54.7%	8,116	18.6%
Central Region	7,018	16.1%	3,591	8.2%	3,427	7.9%	1,359	3.1%	742	1.7%	3,776	8.7%	778	1.8%	182	0.4%	5	<0.1%	2,307	5.3%	3,499	8.0%	1,207	2.8%
Central San Diego	1,908	4.4%	967	2.2%	941	2.2%	651	1.5%	100	0.2%	941	2.2%	124	0.3%	49	0.1%	<5	§	473	1.1%	1,032	2.4%	401	0.9%
Mid-City	2,482	5.7%	1,258	2.9%	1,224	2.8%	521	1.2%	340	0.8%	1,169	2.7%	297	0.7%	68	0.2%	<5	§	750	1.7%	1,271	2.9%	460	1.1%
Southeast San Diego	2,628	6.0%	1,366	3.1%	1,262	2.9%	187	0.4%	302	0.7%	1,666	3.8%	357	0.8%	65	0.1%	<5	§	1,084	2.5%	1,196	2.7%	346	0.8%
East Region	6,340	14.5%	3,231	7.4%	3,109	7.1%	3,012	6.9%	386	0.9%	2,052	4.7%	315	0.7%	250	0.6%	<5	§	1,836	4.2%	3,537	8.1%	965	2.2%
Alpine	185	0.4%	103	0.2%	82	0.2%	122	0.3%	<5	§	40	<0.1%	8	<0.1%	8	<0.1%	<5	§	57	0.1%	93	0.2%	35	<0.1%
El Cajon	1,406	3.2%	731	1.7%	675	1.5%	688	1.6%	90	0.2%	427	1.0%	54	0.1%	53	0.1%	<5	§	413	0.9%	774	1.8%	219	0.5%
Harbison Crest/El Cajon**	2,395	5.5%	1,229	2.8%	1,166	2.7%	1,155	2.6%	144	0.3%	332	0.8%	90	0.2%	91	0.2%	<5	§	745	1.7%	1,313	3.0%	336	0.8%
Jamul	225	0.5%	108	0.2%	117	0.3%	96	0.2%	14	<0.1%	90	0.2%	6	<0.1%	<5	§	<5	§	55	0.1%	125	0.3%	45	0.1%
La Mesa	859	2.0%	441	1.0%	418	1.0%	438	1.0%	64	0.1%	219	0.5%	72	0.2%	29	<0.1%	<5	§	196	0.4%	519	1.2%	144	0.3%
Laguna-Pine Valley	19	<0.1%	14	<0.1%	5	<0.1%	13	<0.1%	<5	<0.1%	5	<0.1%	<5	§	<5	§	<5	§	5	<0.1%	8	<0.1%	6	<0.1%
Lakeside	584	1.3%	287	0.7%	297	0.7%	372	0.9%	18	<0.1%	124	0.3%	9	<0.1%	27	<0.1%	<5	§	174	0.4%	342	0.8%	68	0.2%
Lemon Grove	380	0.9%	179	0.4%	201	0.5%	94	0.2%	41	<0.1%	186	0.4%	23	<0.1%	20	<0.1%	<5	§	115	0.3%	206	0.5%	59	0.1%
Mountain Empire	129	0.3%	70	0.2%	59	0.1%	43	<0.1%	<5	§	68	0.2%	<5	§	11	<0.1%	<5	§	47	0.1%	61	0.1%	20	<0.1%
Santee	714	1.6%	384	0.9%	330	0.8%	470	1.1%	13	<0.1%	131	0.3%	45	0.1%	25	<0.1%	<5	§	148	0.3%	438	1.0%	128	0.3%
Spring Valley	850	1.9%	416	1.0%	434	1.0%	209	0.5%	88	0.2%	430	1.0%	61	0.1%	35	<0.1%	<5	§	294	0.7%	432	1.0%	124	0.3%
North Central Region	7,112	16.3%	3,624	8.3%	3,488	8.0%	3,662	8.4%	277	0.6%	1,311	3.0%	1,421	3.3%	246	0.6%	<5	§	1,043	2.4%	4,317	9.9%	1,748	4.0%
Coastal	774	1.8%	414	0.9%	360	0.8%	524	1.2%	9	<0.1%	129	0.3%	71	0.2%	16	<0.1%	<5	§	44	0.1%	474	1.1%	256	0.6%
Del Mar-Mira Mesa	1,681	3.9%	844	1.9%	837	1.9%	734	1.7%	45	0.1%	202	0.5%	619	1.4%	47	0.1%	<5	§	210	0.5%	982	2.3%	489	1.1%
Elliott-Navajo	1,083	2.5%	546	1.3%	537	1.2%	660	1.5%	53	0.1%	194	0.4%	96	0.2%	51	0.1%	<5	§	209	0.5%	648	1.5%	225	0.5%
Kearny Mesa	2,427	5.6%	1,232	2.8%	1,195	2.7%	1,138	2.6%	140	0.3%	646	1.5%	330	0.8%	97	0.2%	<5	§	464	1.1%	1,484	3.4%	478	1.1%
Miramar	<5	§	<5	<0.1%	<5	<0.1%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Peninsula	515	1.2%	249	0.6%	266	0.6%	345	0.8%	22	<0.1%	78	0.2%	29	<0.1%	25	<0.1%	<5	§	74	0.2%	288	0.7%	152	0.3%
University	630	1.4%	338	0.8%	292	0.7%	261	0.6%	6	<0.1%	62	0.1%	276	0.6%	10	<0.1%	<5	§	41	<0.1%	440	1.0%	148	0.3%
North Coastal Region	7,239	16.6%	3,654	8.4%	3,585	8.2%	3,280	7.5%	181	0.4%	2,808	6.4%	424	1.0%	231	0.5%	7	<0.1%	2,170	5.0%	3,769	8.6%	1,291	3.0%
Carlsbad	1,116	2.6%	536	1.2%	580	1.3%	743	1.7%	11	<0.1%	196	0.4%	98	0.2%	31	<0.1%	<5	§	108	0.2%	635	1.5%	373	0.9%
Oceanside	3,552	8.1%	1,791	4.1%	1,761	4.0%	1,488	3.4%	135	0.3%	1,393	3.2%	211	0.5%	133	0.3%	<5	§	1,373	3.1%	1,786	4.1%	388	0.9%
Pendleton	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
San Dieguito	775	1.8%	409	0.9%	366	0.8%	540	1.2%	<5	§	155	0.4%	39	<0.1%	19	<0.1%	<5	§	57	0.1%	444	1.0%	273	0.6%
Vista	1,795	4.1%	918	2.1%	877	2.0%	509	1.2%	31	<0.1%	1,064	2.4%	75	0.2%	48	0.1%	<5	§	631	1.4%	904	2.1%	257	0.6%
North Inland Region	7,923	18.2%	4,134	9.5%	3,789	8.7%	3,205	7.3%	131	0.3%	3,108	7.1%	1,014	2.3%	226	0.5%	<5	§	1,786	4.1%	4,509	10.3%	1,627	3.7%
Anza-Borrego Springs	40	<0.1%	15	<0.1%	25	<0.1%	19	<0.1%	<5	§	18	<0.1%	<5	§	<5	§	<5	§	14	<0.1%	20	<0.1%	6	<0.1%
Escondido	2,693	6.2%	1,427	3.3%	1,266	2.9%	774	1.8%	43	<0.1%	1,584	3.6%	137	0.3%	66	0.2%	<5	§	822	1.9%	1,463	3.4%	407	0.9%
Fallbrook	661	1.5%	347	0.8%	314	0.7%	250	0.6%	13	<0.1%	350	0.8%	12	<0.1%	17	<0.1%	<5	§	229	0.5%	341	0.8%	91	0.2%
North San Diego	1,726	4.0%	894	2.0%	832	1.9%	854	2.0%	33	<0.1%	189	0.4%	561	1.3%	31	<0.1%	<5	§	131	0.3%	1,085	2.5%	510	1.2%
Palomar-Julian	18	<0.1%	11	<0.1%	7	<0.1%	8	<0.1%	<5	§	<5	§	<5	§	<5	§	<5	§	6	<0.1%	9	<0.1%	<5	§
Pauma	55	0.1%	28	<0.1%	27	<0.1%	5	<0.1%	<5	§	25	<0.1%	<5	§	22	<0.1%	<5	§	26	<0.1%	23	<0.1%	6	<0.1%
Poway	880	2.0%	470	1.1%	410	0.9%	474	1.1%	18	<0.1%	162	0.4%	190	0.4%	20	<0.1%	<5	§	111	0.3%	522	1.2%	247	0.6%
Ramona	377	0.9%	190	0.4%	187	0.4%	194	0.4%	<5	§	144	0.3%	7	<0.1%	14	<0.1%	<5	§	118	0.3%	210	0.5%	49	0.1%
San Marcos	1,299	3.0%	653	1.5%	646	1.5%	553	1.3%	20	<0.1%	556	1.3%	104	0.2%	30	<0.1%	<5	§	268	0.6%	755	1.7%	276	0.6%
Valley Center	174	0.4%	99	0.2%	75	0.2%	74	0.2%	<5	§	77	0.2%	<5	§	19	<0.1%	<5	§	61	0.1%	81	0.2%	32	<0.1%
South Region	7,782	17.8%	3,973	9.1%	3,809	8.7%	959	2.2%	235	0.5%	5,549	12.7%	754	1.7%	163	0.4%	<5	§	2,371	5.4%	4,169	9.6%	1,241	2.8%
Chula Vista	2,578	5.9%	1,318	3.0%	1,260	2.9%	248	0.6%	77	0.2%	1,994	4.6%	162	0.4%	51	0.1%	<5	§	862	2.0%	1,345	3.1%	371	0.9%
Coronado	175	0.4%	96	0.2%	79	0.2%	129	0.3%	<5	§	34	<0.1%	6	<0.1%	<5	§	<5	§	33	<0.1%	97	0.2%	45	0.1%
National City	907	2.1%	473	1.1%	434	1.0%	47	0.1%	18	<0.1%	706	1.6%	113	0.3%	14	<0.1%	<5	§	340	0.8%	448	1.0%	119	0.3%
South Bay	2,643	6.1%	1,326	3.0%	1,317	3.0%	234	0.5%	77	0.2%	2,105	4.8%	156	0.4%	48	0.1%	<5	§	923	2.1%	1,350	3.1%	369	0.8%
Sweetwater	1,479	3.4%	760	1.7%	719	1.6%	301	0.7%	63	0.1%	710	1.6%	317	0.7%	50	0.1%	<5	§	213	0.5%	929	2.1%	337	0.8%

Live Births with Early Prenatal Care

Live Births Where Mother Received Early[†] Prenatal Care Among San Diego County Residents by Location of Residence

Healthy People 2020 Target: 77.9% of pregnant women beginning prenatal care in 1st trimester

USA: 73.1% of pregnant women beginning prenatal care in 1st trimester (2010)[‡]

California: 79.8% of pregnant women beginning prenatal care in 1st trimester (2010) [‡]

Geography	2010 Total		2011 Total		2012 Total		2013 Total		2014 Total		2015 Total		2016 Total		2017 Total		2018 Total		2019 Total		2020 Total	
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*
San Diego County	37,235	83.1%	36,240	83.1%																		
Central Region	6,018	81.6%	5,677	80.9%																		
Central San Diego	1,689	83.7%	1,570	82.3%																		
Mid-City	2,204	81.6%	2,004	80.8%																		
Southeast San Diego	2,125	80.0%	2,103	80.1%																		
East Region	5,211	79.8%	4,916	77.6%																		
Alpine	145	87.3%	152	82.6%																		
El Cajon	1,166	80.3%	1,092	77.7%																		
Harbison Crest/El Cajon**	1,877	76.4%	718	72.6%																		
Jamul	166	81.4%	181	80.8%																		
La Mesa	800	85.7%	695	81.1%																		
Laguna-Pine Valley	14	70.0%	13	68.4%																		
Lakeside	443	80.1%	448	76.7%																		
Lemon Grove	266	77.8%	283	74.5%																		
Mountain Empire	96	69.6%	87	68.0%																		
Santee	638	87.6%	605	84.7%																		
Spring Valley	766	77.6%	642	75.5%																		
North Central Region	6,398	90.7%	6,406	90.1%																		
Coastal	636	92.6%	713	92.1%																		
Del Mar-Mira Mesa	1,550	91.5%	1,539	91.7%																		
Elliott-Navajo	1,036	91.7%	972	89.8%																		
Kearny Mesa	2,140	88.7%	2,127	87.7%																		
Miramar	<5	§	<5	§																		
Peninsula	483	91.3%	477	92.8%																		
University	553	91.6%	577	91.7%																		
North Coastal Region	6,142	81.5%	6,022	83.2%																		
Carlsbad	1,050	89.0%	997	89.3%																		
Oceanside	2,797	78.4%	2,861	80.6%																		
Pendleton	8	88.9%	<5	§																		
San Dieguito	738	88.9%	713	92.1%																		
Vista	1,549	79.4%	1,451	80.9%																		
North Inland Region	6,724	82.3%	6,569	82.9%																		
Anza-Borrego Springs	33	67.3%	29	72.5%																		
Escondido	2,061	74.8%	2,051	76.2%																		
Fallbrook	564	76.5%	499	75.6%																		
North San Diego	1,607	93.9%	1,616	93.6%																		
Palomar-Julian	20	71.4%	12	70.6%																		
Pauma	49	69.0%	40	72.7%																		
Poway	771	89.5%	795	90.4%																		
Ramona	314	81.6%	294	78.0%																		
San Marcos	1,135	83.8%	1,111	85.5%																		
Valley Center	170	76.9%	122	70.1%																		
South Region	6,739	82.9%	6,501	83.6%																		
Chula Vista	2,196	83.0%	2,139	83.0%																		
Coronado	173	91.5%	164	93.7%																		
National City	814	81.1%	746	82.2%																		
South Bay	2,222	79.5%	2,136	80.8%																		
Sweetwater	1,334	89.1%	1,316	89.0%																		
Unknown	<5	§	149	72.0%																		

* % is proportion of births where mother received early prenatal care out of the total births where prenatal care start time was known, by region or subregional area (or county for total). Births with unknown start of care are not included.

**Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.

† Early prenatal care is defined here as care beginning during 1st trimester of pregnancy. This does not account for frequency of care.

‡ Beginning in 2007, "Date of first prenatal visit" was collected in addition to the "Month prenatal care began" on birth certificates. This affects comparability of statistics before and after 2007.

§Source: NVSS - Natality, CDC, NCHS. Online database accessed 06/01/2013: <http://wonder.cdc.gov>.

§Percentages not calculated for fewer than 5 events.

Source: State of CA, Department of Public Health, Health Information and Research Center, Birth Statistical Master File, 2010-2011. County of San Diego, Health & Human Services Agency, Public Health Services, Maternal, Child, and Family Health Services.

Prepared by: County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2013.

Live Births Where Mother Received Early† Prenatal Care Among San Diego County Residents by Location of Residence, 2010 Detail

Geography	Total		Gender of Newborn				Race/Ethnicity of Mother								Age of Mother									
			Male		Female		White		Black		Hispanic		API‡		Other‡		Ages 0-14		Ages 15-24		Ages 25-34		Ages 35+	
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*
San Diego County	37,235	83.1%	19,087	83.0%	18,148	83.2%	13,411	88.6%	1,506	77.6%	15,171	78.7%	4,066	87.9%	1,074	81.9%	12	41.4%	9,364	74.4%	20,689	86.2%	7,169	87.5%
Central Region	6,018	81.6%	3,115	81.7%	2,903	81.5%	1,199	89.8%	572	75.1%	3,162	80.4%	645	82.8%	161	78.9%	<5	\$	1,842	74.1%	3,158	85.6%	1,016	85.4%
Central San Diego	1,689	83.7%	870	84.6%	819	82.6%	563	89.4%	88	72.7%	796	81.7%	118	83.1%	42	71.2%	<5	\$	380	71.0%	916	87.7%	392	89.9%
Mid-City	2,204	81.6%	1,182	81.6%	1,022	81.6%	478	91.2%	262	75.5%	1,028	80.8%	247	78.9%	58	81.7%	<5	\$	665	75.6%	1,172	84.7%	367	84.4%
Southeast San Diego	2,125	80.0%	1,063	79.4%	1,062	80.5%	158	87.3%	222	75.5%	1,338	79.3%	280	86.4%	61	82.4%	<5	\$	797	74.4%	1,070	84.7%	257	80.6%
East Region	5,211	79.8%	2,694	80.2%	2,517	79.5%	2,502	84.3%	326	76.0%	1,564	75.1%	245	83.1%	224	78.3%	<5	\$	1,457	71.8%	2,946	83.2%	803	84.5%
Alpine	145	87.3%	71	87.7%	74	87.1%	81	86.2%	<5	100.0%	32	82.1%	7	100.0%	13	92.9%	<5	\$	45	84.9%	87	93.5%	13	65.0%
El Cajon	1,166	80.3%	600	79.3%	566	81.4%	574	83.7%	72	77.4%	326	76.3%	50	92.6%	44	88.0%	<5	\$	314	71.0%	658	84.8%	194	83.3%
Harbison Crest/El Cajon**	1,877	76.4%	982	76.4%	895	76.4%	913	80.2%	119	77.8%	535	70.9%	65	81.3%	82	82.8%	<5	\$	549	68.7%	1,038	80.0%	289	80.5%
Jamul	166	81.4%	87	83.7%	79	79.0%	84	85.7%	8	100.0%	55	73.3%	6	85.7%	6	100.0%	<5	\$	37	67.3%	101	85.6%	28	90.3%
La Mesa	800	85.7%	390	86.1%	410	85.2%	404	89.6%	59	72.8%	216	82.8%	50	90.9%	29	74.4%	<5	\$	192	78.0%	465	87.9%	141	89.8%
Laguna-Pine Valley	14	70.0%	10	66.7%	<5	80.0%	10	83.3%	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	5	71.4%	7	63.6%	<5	\$
Lakeside	443	80.1%	240	80.8%	203	79.3%	280	81.9%	16	88.9%	89	76.1%	10	83.3%	24	82.8%	<5	\$	137	74.5%	259	83.5%	47	79.7%
Lemon Grove	266	77.8%	148	81.8%	118	73.3%	75	80.6%	32	74.4%	112	78.3%	24	82.8%	5	62.5%	<5	\$	76	71.7%	145	80.1%	45	84.9%
Mountain Empire	96	69.6%	45	70.3%	51	68.9%	40	80.0%	<5	\$	39	67.2%	<5	\$	8	50.0%	<5	\$	38	63.3%	49	75.4%	9	69.2%
Santee	638	87.6%	324	86.9%	314	88.5%	416	89.7%	7	63.6%	117	87.3%	28	84.8%	23	79.3%	<5	\$	114	76.5%	414	90.2%	110	91.7%
Spring Valley	766	77.6%	397	78.3%	369	76.9%	199	88.8%	81	74.3%	365	74.2%	55	77.5%	34	73.9%	<5	\$	264	71.2%	381	79.7%	119	87.5%
North Central Region	6,398	90.7%	3,252	90.2%	3,146	91.1%	3,177	93.3%	218	82.9%	1,184	85.9%	1,234	91.5%	200	93.5%	<5	\$	932	82.7%	3,915	91.8%	1,551	93.1%
Coastal	636	92.6%	324	91.0%	312	94.3%	416	94.3%	6	100.0%	98	87.5%	58	87.9%	18	100.0%	<5	\$	35	85.4%	397	93.4%	204	92.3%
Del Mar-Mira Mesa	1,550	91.5%	780	91.3%	770	91.7%	612	93.4%	33	89.2%	213	87.7%	560	91.1%	49	96.1%	<5	\$	197	81.7%	916	92.4%	437	94.6%
Elliott-Navajo	1,036	91.7%	514	91.6%	522	91.7%	629	92.9%	46	88.5%	166	88.3%	95	93.1%	34	89.5%	<5	\$	184	86.0%	634	92.4%	218	94.8%
Kearny Mesa	2,140	88.7%	1,106	88.3%	1,034	89.1%	965	92.8%	110	78.6%	571	84.1%	275	94.2%	71	89.9%	<5	\$	413	80.4%	1,298	90.9%	429	91.1%
Miramar	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Peninsula	483	91.3%	243	90.7%	240	92.0%	324	93.6%	16	84.2%	69	83.1%	26	92.9%	18	100.0%	<5	\$	62	84.9%	293	92.1%	128	92.8%
University	553	91.6%	285	91.3%	268	91.8%	231	93.9%	7	77.8%	67	90.5%	220	89.8%	10	100.0%	<5	\$	41	93.2%	377	90.6%	135	93.8%
North Coastal Region	6,142	81.5%	3,152	81.2%	2,990	81.8%	2,765	86.3%	116	75.8%	2,212	77.7%	411	82.5%	170	74.6%	<5	\$	1,684	72.1%	3,242	84.9%	1,213	88.0%
Carlsbad	1,050	89.0%	531	88.2%	519	89.8%	688	92.0%	10	76.9%	165	81.7%	111	88.8%	22	84.6%	<5	\$	92	73.0%	603	90.4%	355	91.7%
Oceanside	2,797	78.4%	1,428	77.0%	1,369	79.9%	1,107	81.0%	83	75.5%	1,031	77.8%	173	76.5%	103	70.1%	<5	\$	1,022	70.7%	1,404	83.3%	369	85.0%
Pendleton	8	88.9%	5	83.3%	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	5	83.3%	<5	\$	<5	\$
San Dieguito	738	88.9%	392	91.0%	346	86.7%	515	93.3%	<5	\$	134	74.9%	53	91.4%	11	84.6%	<5	\$	45	61.6%	437	91.2%	256	92.1%
Vista	1,549	79.4%	796	80.6%	753	78.2%	451	84.6%	22	75.9%	880	77.3%	74	83.1%	33	80.5%	<5	\$	520	75.9%	795	80.8%	233	83.2%
North Inland Region	6,724	82.3%	3,459	82.5%	3,265	82.1%	2,875	89.0%	80	74.8%	2,372	73.4%	889	90.1%	191	82.3%	<5	\$	1,388	71.0%	3,866	85.7%	1,470	86.3%
Anza-Borrego Springs	33	67.3%	21	77.8%	12	54.5%	18	78.3%	<5	\$	14	58.3%	<5	\$	<5	\$	<5	\$	11	73.3%	14	53.8%	8	100.0%
Escondido	2,061	74.8%	1,049	74.4%	1,012	75.3%	649	84.9%	23	67.6%	1,136	69.3%	112	76.2%	35	77.8%	<5	\$	626	67.8%	1,131	79.2%	304	75.8%
Fallbrook	564	76.5%	314	78.3%	250	74.4%	213	77.7%	7	63.6%	287	76.1%	18	94.7%	12	75.0%	<5	\$	201	70.5%	282	81.7%	81	75.7%
North San Diego	1,607	93.9%	819	93.8%	788	94.0%	816	94.6%	23	92.0%	154	92.2%	489	93.0%	50	98.0%	<5	\$	110	88.0%	994	94.2%	503	94.7%
Palomar-Julian	20	71.4%	14	87.5%	6	50.0%	10	66.7%	<5	\$	<5	\$	<5	\$	5	62.5%	<5	\$	<5	\$	14	87.5%	<5	\$
Pauma	49	69.0%	30	81.1%	19	55.9%	<5	\$	<5	\$	24	70.6%	<5	\$	19	63.3%	<5	\$	18	56.3%	28	84.8%	<5	\$
Poway	771	89.5%	421	90.0%	350	89.1%	439	92.6%	12	70.6%	117	78.5%	148	92.5%	21	95.5%	<5	\$	91	78.4%	450	90.5%	230	92.7%
Ramona	314	81.6%	147	79.5%	167	83.5%	200	87.3%	<5	50.0%	89	73.0%	<5	\$	9	81.8%	<5	\$	91	74.6%	170	86.3%	53	80.3%
San Marcos	1,135	83.8%	561	83.7%	574	83.8%	456	90.5%	12	75.0%	479	77.6%	113	91.1%	24	85.7%	<5	\$	197	72.4%	690	86.6%	248	87.0%
Valley Center	170	76.9%	83	77.6%	87	76.3%	70	88.6%	<5	\$	69	68.3%	5	83.3%	16	80.0%	<5	\$	39	69.6%	93	78.8%	38	80.9%
South Region	6,739	82.9%	3,415	82.5%	3,324	83.2%	893	90.0%	194	85.5%	4,674	80.7%	642	89.0%	128	87.1%	<5	\$	2,058	77.5%	3,562	85.5%	1,116	85.6%
Chula Vista	2,196	83.0%	1,103	83.2%	1,093	82.8%	240	88.2%	68	85.0%	1,644	81.7%	133	88.1%	45	91.8%	<5	\$	719	78.0%	1,157	86.1%	320	84.4%
Coronado	173	91.5%	92	94.8%	81	88.0%	110	93.2%	<5	\$	44	91.7%	8	100.0%	<5	\$	<5	\$	16	66.7%	99	94.3%	58	96.7%
National City	814	81.1%	415	82.5%	399	79.6%	42	75.0%	21	72.4%	619	81.7%	94	83.2%	15	88.2%	<5	\$	330	80.5%	366	81.5%	117	81.3%
South Bay	2,222	79.5%	1,105	77.6%	1,117	81.5%	200	87.7%	59	90.8%	1,766	77.9%	118	84.9%	32	80.0%	<5	\$	790	75.5%	1,132	81.9%	298	82.1%
Sweetwater	1,334	89.1%	700	88.8%																				

Live Births Where Mother Received Early† Prenatal Care Among San Diego County Residents by Location of Residence, 2011 Detail

Geography	Total		Gender of Newborn			Race/Ethnicity of Mother								Age of Mother										
			Male		Female		White		Black		Hispanic		API‡		Other‡		Ages 0-14		Ages 15-24		Ages 25-34		Ages 35+	
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*
San Diego County	36,240	83.1%	18,529	83.0%	17,711	83.3%	13,693	88.2%	1,561	79.3%	14,694	78.6%	4,122	87.4%	1,039	79.7%	6	33.3%	8,554	73.7%	20,552	86.1%	7,125	87.8%
Central Region	5,677	80.9%	2,905	80.9%	2,772	81.0%	1,195	88.0%	566	76.3%	2,969	78.6%	648	83.4%	147	80.8%	<5	\$	1,700	73.8%	2,936	83.9%	1,040	86.2%
Central San Diego	1,570	82.3%	810	83.8%	760	80.8%	578	88.8%	76	76.0%	733	77.9%	104	83.9%	39	79.6%	<5	\$	343	72.5%	867	84.0%	360	89.8%
Mid-City	2,004	80.8%	1,013	80.5%	991	81.1%	457	87.9%	258	75.9%	926	79.2%	239	80.5%	50	73.5%	<5	\$	536	71.7%	1,073	84.4%	395	85.9%
Southeast San Diego	2,103	80.1%	1,082	79.2%	1,021	81.0%	160	85.6%	232	76.8%	1,310	78.7%	305	85.7%	58	89.2%	<5	\$	821	75.8%	996	83.3%	285	82.6%
East Region	4,916	77.6%	2,502	77.5%	2,414	77.7%	2,479	82.3%	294	76.2%	1,458	71.1%	252	80.5%	183	73.2%	<5	\$	1,239	67.5%	2,877	81.4%	800	83.0%
Alpine	152	82.6%	83	80.6%	69	85.2%	108	88.5%	<5	\$	28	70.0%	5	71.4%	5	62.5%	<5	\$	43	75.4%	81	88.0%	28	80.0%
El Cajon	1,092	77.7%	572	78.2%	520	77.0%	553	80.4%	69	76.7%	309	72.4%	43	79.6%	40	75.5%	<5	\$	288	69.7%	623	80.5%	181	82.6%
Harbison Crest/El Cajon**	1,810	75.6%	931	75.8%	879	75.4%	917	79.4%	105	72.9%	524	69.0%	72	80.0%	69	75.8%	<5	\$	510	68.5%	1,029	78.4%	271	80.7%
Jamul	181	80.8%	93	86.9%	88	75.2%	80	84.2%	12	85.7%	68	75.6%	<5	\$	<5	\$	<5	\$	43	78.2%	99	79.8%	39	86.7%
La Mesa	695	81.1%	354	80.3%	341	82.0%	381	87.0%	45	70.3%	162	74.0%	60	84.5%	19	65.5%	<5	\$	137	69.9%	436	84.2%	122	85.3%
Laguna-Pine Valley	13	68.4%	10	71.4%	<5	\$	8	61.5%	<5	\$	5	100.0%	<5	\$	<5	\$	<5	\$	<5	\$	5	62.5%	5	83.3%
Lakeside	448	76.7%	218	76.0%	230	77.4%	295	79.3%	14	77.8%	94	75.8%	7	77.8%	16	59.3%	<5	\$	111	63.8%	281	82.2%	56	82.4%
Lemon Grove	283	74.5%	136	76.0%	147	73.1%	76	80.9%	33	80.5%	128	68.8%	19	82.6%	16	80.0%	<5	\$	70	60.9%	165	80.1%	48	81.4%
Mountain Empire	87	68.0%	48	69.6%	39	66.1%	35	81.4%	<5	\$	40	59.7%	<5	\$	8	72.7%	<5	\$	28	59.6%	43	71.7%	16	80.0%
Santee	605	84.7%	330	85.9%	275	83.3%	407	86.6%	13	100.0%	102	77.9%	33	73.3%	23	92.0%	<5	\$	104	70.3%	383	87.4%	118	92.2%
Spring Valley	642	75.5%	299	71.9%	343	79.0%	172	82.3%	68	77.3%	307	71.4%	53	86.9%	23	65.7%	<5	\$	190	64.6%	355	82.2%	97	78.2%
North Central Region	6,406	90.1%	3,286	90.8%	3,120	89.5%	3,387	92.6%	239	86.3%	1,135	86.6%	1,270	89.5%	206	83.7%	<5	\$	853	81.9%	3,916	90.8%	1,635	93.5%
Coastal	713	92.1%	380	91.8%	333	92.5%	497	94.8%	8	88.9%	113	87.6%	60	84.5%	12	75.0%	<5	\$	34	77.3%	437	92.2%	242	94.5%
Del Mar-Mira Mesa	1,539	91.7%	775	91.9%	764	91.4%	685	93.5%	40	88.9%	184	91.1%	563	91.1%	39	83.0%	<5	\$	174	82.9%	900	91.8%	465	95.1%
Elliott-Navajo	972	89.8%	504	92.3%	468	87.2%	603	91.4%	46	86.8%	164	84.5%	85	88.5%	48	94.1%	<5	\$	181	86.6%	585	90.3%	205	91.1%
Kearny Mesa	2,127	87.7%	1,090	88.5%	1,037	86.9%	1,038	91.2%	119	85.0%	543	84.2%	285	86.6%	78	80.4%	<5	\$	360	77.8%	1,328	89.5%	439	91.8%
Miramar	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Peninsula	477	92.8%	230	92.7%	247	92.9%	322	93.6%	20	90.9%	73	93.6%	26	89.7%	20	80.0%	<5	\$	68	91.9%	264	92.0%	144	94.7%
University	577	91.7%	307	91.1%	270	92.5%	242	93.1%	5	83.3%	58	93.5%	251	90.9%	9	90.0%	<5	\$	35	85.4%	402	91.4%	140	94.6%
North Coastal Region	6,022	83.2%	3,020	82.7%	3,002	83.8%	2,866	87.4%	139	76.8%	2,236	79.7%	352	83.0%	181	78.7%	<5	\$	1,623	74.9%	3,268	86.7%	1,127	87.3%
Carlsbad	997	89.3%	476	88.8%	521	89.8%	673	90.6%	7	63.6%	164	83.7%	92	93.9%	30	96.8%	<5	\$	79	73.1%	576	90.7%	342	91.7%
Oceanside	2,861	80.6%	1,427	79.8%	1,434	81.4%	1,252	84.2%	100	74.1%	1,106	79.4%	159	75.4%	95	72.0%	<5	\$	1,039	75.8%	1,497	83.8%	322	83.0%
Pendleton	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
San Dieguito	713	92.1%	382	93.6%	331	90.4%	508	94.2%	<5	\$	127	81.9%	38	97.4%	18	94.7%	<5	\$	44	78.6%	413	93.0%	255	93.4%
Vista	1,451	80.9%	735	80.1%	716	81.7%	433	85.1%	28	90.3%	839	78.9%	63	84.0%	38	79.2%	<5	\$	461	73.2%	782	86.5%	208	80.9%
North Inland Region	6,569	82.9%	3,408	82.5%	3,161	83.4%	2,850	89.0%	102	77.9%	2,316	74.5%	921	90.8%	179	79.2%	<5	\$	1,236	69.3%	3,901	86.5%	1,431	88.0%
Anza-Borrego Springs	29	72.5%	10	66.7%	19	76.0%	16	84.2%	<5	\$	10	55.6%	<5	\$	<5	\$	<5	\$	11	78.6%	13	65.0%	5	83.3%
Escondido	2,051	76.2%	1,087	76.2%	964	76.1%	649	83.9%	32	74.4%	1,131	71.4%	114	83.2%	52	78.8%	<5	\$	547	66.5%	1,168	79.8%	335	82.3%
Fallbrook	499	75.6%	259	74.6%	240	76.7%	201	80.4%	12	92.3%	248	71.1%	10	83.3%	13	76.5%	<5	\$	152	66.7%	276	80.9%	71	78.0%
North San Diego	1,616	93.6%	829	92.7%	787	94.6%	809	94.7%	27	81.8%	171	90.5%	526	93.8%	28	90.3%	<5	\$	112	85.5%	1,022	94.2%	482	94.5%
Palomar-Julian	12	70.6%	7	70.0%	5	71.4%	6	85.7%	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	7	77.8%	<5	\$
Pauma	40	72.7%	21	75.0%	19	70.4%	<5	\$	<5	\$	17	68.0%	<5	\$	16	72.7%	<5	\$	21	80.8%	16	69.6%	<5	\$
Poway	795	90.4%	425	90.6%	370	90.2%	446	94.3%	14	77.8%	138	85.2%	170	89.5%	15	75.0%	<5	\$	86	77.5%	479	91.9%	230	93.1%
Ramona	294	78.0%	149	78.4%	145	77.5%	161	83.0%	<5	\$	102	70.8%	7	100.0%	10	71.4%	<5	\$	84	71.2%	174	82.9%	36	73.5%
San Marcos	1,111	85.5%	548	83.9%	563	87.2%	505	91.3%	14	70.0%	446	80.2%	91	87.5%	26	86.7%	<5	\$	187	69.8%	685	90.7%	239	86.6%
Valley Center	122	70.1%	73	73.7%	49	65.3%	53	71.6%	<5	\$	52	67.5%	<5	\$	14	73.7%	<5	\$	33	54.1%	61	75.3%	28	87.5%
South Region	6,501	83.6%	3,320	83.6%	3,181	83.6%	879	91.8%	207	88.1%	4,514	81.4%	666	88.3%	136	83.4%	<5	\$	1,841	77.6%	3,596	86.3%	1,063	85.7%
Chula Vista	2,139	83.0%	1,103	83.7%	1,036	82.3%	223	89.9%	67	87.0%	1,623	81.4%	150	92.6%	41	80.4%	<5	\$	677	78.5%	1,142	85.0%	320	86.3%
Coronado	164	93.7%	89	92.7%	75	94.9%	122	94.6%	<5	\$	31	91.2%	6	100.0%	<5	\$	<5	\$	32	97.0%	91	93.8%	41	91.1%
National City	746	82.2%	391	82.7%	355	81.8%	39	83.0%	16	88.9%	581	82.3%	94	83.2%	9	64.3%	<5	\$	267	78.5%	383	85.5%	96	80.7%
South Bay	2,136	80.8%	1,064	80.2%	1,072	81.4%	217	92.7%	65	84.4%	1,666	79.1%	128	82.1%	42	87.5%	<5	\$	694	75.2%	1,133	83.9%	308	83.5%
Sweetwater	1,316	89.0%	673	88.6%	643	89.6%	278	92.7%	59	93.7%	613	86.3%	288	90.9%	44	88.0%	<5	\$	171	80.3%	847	91.3%	298	88.4%
Unknown	149	72.0%	88	68.2%	61 </																			

Fetal Mortality

Fetal Mortality Among San Diego County Residents by Location of Residence

Healthy People 2020 Target: 5.6 deaths per 1,000 live births plus fetal deaths*
 USA: 6.1 deaths per 1,000 live births plus fetal deaths (2006)* ‡
 California: 5.3 deaths per 1,000 live births plus fetal deaths (2006)* ‡

Geography	2010 Total		2011 Total		2012 Total		2013 Total		2014 Total		2015 Total		2016 Total		2017 Total		2018 Total		2019 Total		2020 Total	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
San Diego County (Actual Rate)	186	4.1																				
Central Region	42	5.7																				
Central San Diego	17	8.3																				
Mid-City	14	5.2																				
Southeast San Diego	11	4.1																				
East Region	26	4.0																				
Alpine	<5	§																				
El Cajon	9	6.2																				
Harbison Crest/El Cajon**	14	5.7																				
Jamul	<5	§																				
La Mesa	<5	§																				
Laguna-Pine Valley	<5	§																				
Lakeside	<5	§																				
Lemon Grove	<5	§																				
Mountain Empire	<5	§																				
Santee	<5	§																				
Spring Valley	6	6.0																				
North Central Region	22	3.1																				
Coastal	<5	§																				
Del Mar-Mira Mesa	<5	§																				
Elliott-Navajo	12	10.5																				
Kearny Mesa	5	2.1																				
Miramar	<5	§																				
Peninsula	<5	§																				
University	<5	§																				
North Coastal Region	26	3.4																				
Carlsbad	5	4.2																				
Oceanside	11	3.1																				
Pendleton	<5	§																				
San Dieguito	<5	§																				
Vista	8	4.1																				
North Inland Region	37	4.5																				
Anza-Borrego Springs	<5	§																				
Escondido	16	5.8																				
Fallbrook	5	6.7																				
North San Diego	8	4.6																				
Palomar-Julian	<5	§																				
Pauma	<5	§																				
Poway	<5	§																				
Ramona	<5	§																				
San Marcos	<5	§																				
Valley Center	<5	§																				
South Region	31	3.8																				
Chula Vista	12	4.5																				
Coronado	<5	§																				
National City	5	5.0																				
South Bay	10	3.6																				
Sweetwater	<5	§																				
Unknown	<5	---																				

*Rates are number of deaths of fetuses at least 20 complete weeks of gestation per 1,000 live births and fetal deaths. Reporting of fetal deaths is known to be incomplete.
 **Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.
 †Source: NVSS - Natality, CDC, NCHS. Online database accessed 06/01/2013: <http://wonder.cdc.gov>.
 §Rates not calculated for fewer than 5 events. Rates not calculated in cases where mother's zip code of residence is unknown.
 Source: California Department of Public Health, Health Information & Research Center, Fetal Death & Birth Statistical Master Files, 2010. County of San Diego, Health & Human Services Agency, Public Health Services, Maternal, Child, & Family Health Services.
 Prepared by: County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2013.

Fetal Mortality Among San Diego County Residents by Location of Residence, 2010 Detail

Geography	Total		Gender of Newborn				Race/Ethnicity of Mother										Age of Mother							
			Male		Female		White		Black		Hispanic		API‡		Other‡		Ages 0-14		Ages 15-24		Ages 25-34		Ages 35+	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
San Diego County (Actual Rate)	186	4.1	109	4.7	77	3.5	47	3.1	16	8.2	80	4.1	21	4.5	<5	§	<5	§	53	4.2	92	3.8	35	4.3
Central Region	42	5.7	28	7.3	14	3.9	<5	§	9	11.6	20	5.1	<5	§	<5	§	<5	§	14	5.6	14	3.8	13	10.8
Central San Diego	17	8.3	14	13.4	<5	§	<5	§	5	39.1	7	7.1	<5	§	<5	§	<5	§	<5	§	6	5.7	7	15.8
Mid-City	14	5.2	10	6.9	<5	§	<5	§	<5	§	7	5.5	<5	§	<5	§	<5	§	7	7.9	<5	§	<5	§
Southeast San Diego	11	4.1	<5	§	7	5.3	<5	§	<5	§	6	3.5	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
East Region	26	4.0	18	5.3	8	2.5	9	3.0	<5	§	10	4.8	<5	§	<5	§	<5	§	10	4.9	12	3.4	<5	§
Alpine	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
El Cajon	9	6.2	<5	§	5	7.1	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Harbison Crest/El Cajon**	14	5.7	8	6.2	6	5.1	7	6.2	<5	§	5	6.6	<5	§	<5	§	<5	§	6	7.4	6	4.6	<5	§
Jamul	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
La Mesa	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Laguna-Pine Valley	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Lakeside	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Lemon Grove	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Mountain Empire	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Santee	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Spring Valley	6	6.0	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
North Central Region	22	3.1	11	3.0	11	3.2	10	2.9	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	16	3.7	<5	§
Coastal	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Del Mar-Mira Mesa	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Elliott-Navajo	12	10.5	7	12.3	5	8.7	7	10.2	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	9	12.9	<5	§
Kearny Mesa	5	2.1	<5	§	5	4.3	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Miramar	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Peninsula	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
University	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
North Coastal Region	26	3.4	12	3.1	14	3.8	10	3.1	<5	§	12	4.2	<5	§	<5	§	<5	§	6	2.6	15	3.9	5	3.6
Carlsbad	5	4.2	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Oceanside	11	3.1	5	2.7	6	3.5	<5	§	<5	§	7	5.2	<5	§	<5	§	<5	§	<5	§	5	3.0	<5	§
Pendleton	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
San Diegouito	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Vista	8	4.1	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	5	5.1	<5	§
North Inland Region	37	4.5	21	5.0	16	4.0	11	3.4	<5	§	15	4.6	8	8.0	<5	§	<5	§	12	6.1	16	3.5	9	5.2
Anza-Borrego Springs	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Escondido	16	5.8	10	7.0	6	4.4	5	6.5	<5	§	11	6.7	<5	§	<5	§	<5	§	8	8.6	5	3.5	<5	§
Fallbrook	5	6.7	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
North San Diego	8	4.6	<5	§	<5	§	<5	§	<5	§	<5	§	7	13.1	<5	§	<5	§	<5	§	<5	§	<5	§
Palomar-Julian	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Pauma	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Poway	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Ramona	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
San Marcos	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Valley Center	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
South Region	31	3.8	17	4.1	14	3.5	5	5.0	<5	§	20	3.4	<5	§	<5	§	<5	§	9	3.4	19	4.5	<5	§
Chula Vista	12	4.5	9	6.7	<5	§	<5	§	<5	§	10	4.9	<5	§	<5	§	<5	§	<5	§	7	5.2	<5	§
Coronado	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
National City	5	5.0	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	5	11.0	<5	§
South Bay	10	3.6	<5	§	7	5.1	<5	§	<5	§	5	2.2	<5	§	<5	§	<5	§	<5	§	5	4.7	<5	§
Sweetwater	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Unknown	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---

*Rates are number of deaths of fetuses at least 20 complete weeks of gestation per 1,000 live births and fetal deaths. Reporting of fetal deaths is known to be incomplete.
 **Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.
 ***Numbers may not add up to totals due to unknown or missing details.

‡API includes Asian, Pacific Islander, Native Hawaiian. Other includes 2 or more races, Native American/Alaska Native, American Indian, or other.
 §Rates not calculated for fewer than 5 events. Rates not calculated in cases where mother's zip code of residence is unknown.

Source: California Department of Public Health, Health Information & Research Center, Fetal Death & Birth Statistical Master Files, 2010. County of San Diego, Health & Human Services Agency, Public Health Services, Maternal, Child, & Family Health Services.

Prepared by: County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2013.

Infant Mortality

Infant Mortality Among San Diego County Residents by Location of Residence

Healthy People 2020 Target: 6.0 infant deaths per 1,000 live births*

USA: 6.2 deaths per 1,000 live births (2010)* ‡

California: 4.7 deaths per 1,000 live births (2010)* ‡

Geography	2010 Total		2011 Total		2012 Total		2013 Total		2014 Total		2015 Total		2016 Total		2017 Total		2018 Total		2019 Total		2020 Total	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
San Diego County (Actual Rate)	201	4.5	186	4.3																		
Central Region	39	5.3	28	4.0																		
Central San Diego	6	3.0	<5	§																		
Mid-City	15	5.6	12	4.8																		
Southeast San Diego	18	6.8	12	4.6																		
East Region	27	4.1	26	4.1																		
Alpine	<5	§	<5	§																		
El Cajon	8	5.5	<5	§																		
Harbison Crest/El Cajon**	9	3.7	9	3.8																		
Jamul	<5	§	<5	§																		
La Mesa	<5	§	<5	§																		
Laguna-Pine Valley	<5	§	<5	§																		
Lakeside	5	9.0	<5	§																		
Lemon Grove	<5	§	<5	§																		
Mountain Empire	<5	§	<5	§																		
Santee	<5	§	<5	§																		
Spring Valley	<5	§	<5	§																		
North Central Region	38	5.4	32	4.5																		
Coastal	<5	§	<5	§																		
Del Mar-Mira Mesa	7	4.1	<5	§																		
Elliott-Navajo	11	9.7	11	10.2																		
Kearny Mesa	8	3.3	10	4.1																		
Miramar	<5	§	<5	§																		
Peninsula	<5	§	<5	§																		
University	7	11.6	5	7.9																		
North Coastal Region	35	4.6	43	5.9																		
Carlsbad	5	4.2	<5	§																		
Oceanside	15	4.2	24	6.8																		
Pendleton	<5	§	<5	§																		
San Dieguito	<5	§	<5	2.6																		
Vista	12	6.1	12	6.7																		
North Inland Region	22	2.7	29	3.7																		
Anza-Borrego Springs	<5	§	<5	§																		
Escondido	10	3.6	6	2.2																		
Fallbrook	<5	§	5	7.6																		
North San Diego	<5	§	5	2.9																		
Palomar-Julian	<5	§	<5	§																		
Pauma	<5	§	<5	§																		
Poway	<5	§	<5	§																		
Ramona	<5	§	<5	§																		
San Marcos	<5	§	6	4.6																		
Valley Center	<5	§	<5	§																		
South Region	40	4.9	27	3.5																		
Chula Vista	14	5.3	13	5.0																		
Coronado	<5	§	<5	§																		
National City	7	7.0	<5	§																		
South Bay	12	4.3	9	3.4																		
Sweetwater	6	4.0	<5	§																		
Unknown	<5	---	<5	---																		

* Rates are number of deaths of infants under one year of age per 1,000 live births.

**Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.

‡No. based on Race/Ethnicity of infant, while rate denominator is based on the mother's Race/Ethnicity.

§Source: NVSS - Natality, CDC, NCHS. Online database accessed 06/01/2013: <http://wonder.cdc.gov>.

¶Rates not calculated for fewer than 5 events. Rates not calculated in cases where infant's zip code of residence is unknown.

Source: California Department of Public Health, Health Information and Research Center, Birth & Death Statistical Master File, 2010. County of San Diego, Health & Human Services Agency, Public Health Services, Maternal, Child, and Family Health Services.

Prepared by: County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2013.

Infant Mortality Among San Diego County Residents by Location of Residence, 2010 Detail

Geography	Total		Gender of Infant				Race/Ethnicity of Infant								Age of Mother - N/A										
			Male		Female		White		Black		Hispanic		API†		Other‡		Ages 0-14		Ages 15-24		Ages 25-34		Ages 35+		
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	%*	No.	%*	No.	%*	No.	%*	
San Diego County (Actual Rate)	201	4.5	123	5.3	78	3.6	69	4.6	15	7.7	89	4.6	11	2.4	16	12.2									
Central Region	39	5.3	22	5.8	17	4.8	9	6.7	7	9.2	13	3.3	<5	§	6	29.4									
Central San Diego	6	3.0	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Mid-City	15	5.6	8	5.5	7	5.6	5	9.5	<5	§	<5	§	<5	§	<5	§									
Southeast San Diego	18	6.8	10	7.5	8	6.1	<5	§	<5	§	7	4.1	<5	§	<5	§									
East Region	27	4.1	16	4.8	11	3.5	8	2.7	5	11.7	12	5.8	<5	§	<5	§									
Alpine	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
El Cajon	8	5.5	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Harbison Crest/El Cajon**	9	3.7	5	3.9	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Jamul	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
La Mesa	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Laguna-Pine Valley	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Lakeside	5	9.0	5	16.8	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Lemon Grove	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Mountain Empire	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Santee	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Spring Valley	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
North Central Region	38	5.4	26	7.2	12	3.5	25	7.3	<5	7.6	6	4.4	<5	§	<5	§									
Coastal	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Del Mar-Mira Mesa	7	4.1	<5	§	<5	§	6	9.2	<5	§	<5	§	<5	§	<5	§									
Elliott-Navajo	11	9.7	8	14.3	<5	§	6	8.9	<5	§	<5	§	<5	§	<5	§									
Kearny Mesa	8	3.3	5	4.0	<5	§	6	5.8	<5	§	<5	§	<5	§	<5	§									
Miramar	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Peninsula	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
University	7	11.6	5	16.0	<5	§	5	20.3	<5	§	<5	§	<5	§	<5	§									
North Coastal Region	35	4.6	18	4.6	17	4.6	11	3.4	<5	§	16	5.6	<5	§	<5	§									
Carlsbad	5	4.2	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Oceanside	15	4.2	7	3.8	8	4.7	5	3.6	<5	§	7	5.3	<5	§	<5	§									
Pendleton	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
San Dieguito	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Vista	12	6.1	5	5.1	7	7.3	<5	§	<5	§	7	6.1	<5	§	<5	§									
North Inland Region	22	2.7	14	3.3	8	2.0	10	3.1	<5	§	11	3.4	<5	§	<5	§									
Anza-Borrego Springs	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Escondido	10	3.6	7	5.0	<5	§	<5	§	<5	§	7	4.3	<5	§	<5	§									
Fallbrook	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
North San Diego	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Palomar-Julian	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Pauma	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Poway	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Ramona	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
San Marcos	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Valley Center	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
South Region	40	4.9	27	6.5	13	3.3	6	6.0	<5	§	31	5.3	<5	§	<5	§									
Chula Vista	14	5.3	13	9.8	<5	§	<5	§	<5	§	12	6.0	<5	§	<5	§									
Coronado	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
National City	7	7.0	<5	§	<5	§	<5	§	<5	§	6	7.9	<5	§	<5	§									
South Bay	12	4.3	8	5.6	<5	§	<5	§	<5	§	11	4.8	<5	§	<5	§									
Sweetwater	6	4.0	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Unknown	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---									

*Rates are number of deaths of infants under one year of age per 1,000 live births.

**Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.

***Numbers may not add up to totals due to unknown or missing details.

†No. based on Race/Ethnicity of infant, while rate denominator is based on the mother's Race/Ethnicity.

‡API includes Asian, Pacific Islander, Native Hawaiian. Other includes 2 or more races, Native American/Alaska Native, American Indian, or other.

§Rates not calculated for fewer than 5 events. Rates not calculated in cases where infant's zip code of residence is unknown.

Source: California Department of Public Health, Health Information and Research Center, Birth & Death Statistical Master File, 2010. County of San Diego, Health & Human Services Agency, Public Health Services, Maternal, Child, and Family Health Services.

Prepared by: County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2013.

Infant Mortality Among San Diego County Residents by Location of Residence, 2011 Detail

Geography	Total		Gender of Infant				Race/Ethnicity of Infant								Age of Mother - N/A									
			Male		Female		White		Black		Hispanic		API‡		Other‡		Ages 0-14		Ages 15-24		Ages 25-34		Ages 35+	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	%*	No.	%*	No.	%*	No.	%*
San Diego County (Actual Rate)	186	4.3	100	4.5	86	4.0	58	3.7	12	6.1	85	4.5	14	3.0	15	11.5								
Central Region	28	4.0	14	3.9	14	4.1	<5	§	7	9.4	15	4.0	<5	§	<5	§								
Central San Diego	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Mid-City	12	4.8	<5	§	8	6.5	<5	§	<5	§	7	6.0	<5	§	<5	§								
Southeast San Diego	12	4.6	8	5.9	<5	§	<5	§	<5	§	8	4.8	<5	§	<5	§								
East Region	26	4.1	15	4.6	11	3.5	15	5.0	<5	§	7	3.4	<5	§	<5	§								
Alpine	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
El Cajon	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Harbison Crest/El Cajon**	9	3.8	6	4.9	<5	§	5	4.3	<5	§	<5	§	<5	§	<5	§								
Jamul	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
La Mesa	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Laguna-Pine Valley	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Lakeside	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Lemon Grove	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Mountain Empire	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Santee	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Spring Valley	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
North Central Region	32	4.5	18	5.0	14	4.0	9	2.5	<5	§	12	9.2	7	4.9	<5	§								
Coastal	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Del Mar-Mira Mesa	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Elliott-Navajo	11	10.2	5	9.2	6	11.2	6	9.1	<5	§	<5	§	<5	§	<5	§								
Kearny Mesa	10	4.1	7	5.7	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Miramar	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Peninsula	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
University	5	7.9	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
North Coastal Region	43	5.9	19	5.2	24	6.7	13	4.0	<5	§	21	7.5	<5	§	5	21.6								
Carlsbad	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Oceanside	24	6.8	10	5.6	14	8.0	8	5.4	<5	§	8	5.7	<5	§	5	37.6								
Pendleton	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
San Dieguito	<5	2.6	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Vista	12	6.7	6	6.5	6	6.8	<5	§	<5	§	9	8.5	<5	§	<5	§								
North Inland Region	29	3.7	20	4.8	9	2.4	15	4.7	<5	§	9	2.9	<5	§	<5	§								
Anza-Borrego Springs	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Escondido	6	2.2	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Fallbrook	5	7.6	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
North San Diego	5	2.9	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Palomar-Julian	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Pauma	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Poway	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Ramona	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
San Marcos	6	4.6	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Valley Center	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
South Region	27	3.5	13	3.3	14	3.7	<5	§	<5	§	20	3.6	<5	§	<5	§								
Chula Vista	13	5.0	6	4.6	7	5.6	<5	§	<5	§	10	5.0	<5	§	<5	§								
Coronado	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
National City	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
South Bay	9	3.4	5	3.8	<5	§	<5	§	<5	§	6	2.9	<5	§	<5	§								
Sweetwater	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Unknown	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---								

*Rates are number of deaths of infants under one year of age per 1,000 live births.

**Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.

***Numbers may not add up to totals due to unknown or missing details.

†No. based on Race/Ethnicity of infant, while rate denominator is based on the mother's Race/Ethnicity.

‡API includes Asian, Pacific Islander, Native Hawaiian. Other includes 2 or more races, Native American/Alaska Native, American Indian, or other.

§Rates not calculated for fewer than 5 events. Rates not calculated in cases where infant's zip code of residence is unknown.

Source: California Department of Public Health, Health Information and Research Center, Birth & Death Statistical Master File, 2011. County of San Diego, Health & Human Services Agency, Public Health Services, Maternal, Child, and Family Health Services.

Prepared by: County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2013.

Low Birth Weight Births

Low Birth Weight Births[†] Among San Diego County Residents by Location of Residence

Healthy People 2020 Target: 7.8% of live births with low birth weight

USA: 8.1% of live births with low birth weight (2011) ‡

California: 6.8% of live births with low birth weight (2011) ‡

Geography	2010 Total		2011 Total		2012 Total		2013 Total		2014 Total		2015 Total		2016 Total		2017 Total		2018 Total		2019 Total		2020 Total	
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*
San Diego County	2,902	6.5%	2,853	6.5%																		
Central Region	484	6.6%	433	6.2%																		
Central San Diego	129	6.4%	110	5.8%																		
Mid-City	175	6.5%	138	5.6%																		
Southeast San Diego	180	6.8%	185	7.0%																		
East Region	425	6.5%	410	6.5%																		
Alpine	15	9.0%	8	4.3%																		
El Cajon	105	7.2%	90	6.4%																		
Harbison Crest/El Cajon**	164	6.7%	145	6.1%																		
Jamul	16	7.8%	20	8.9%																		
La Mesa	54	5.8%	48	5.6%																		
Laguna-Pine Valley	<5	§	<5	§																		
Lakeside	36	6.5%	37	6.3%																		
Lemon Grove	18	5.3%	25	6.6%																		
Mountain Empire	<5	§	9	7.0%																		
Santee	46	6.3%	44	6.2%																		
Spring Valley	72	7.3%	73	8.6%																		
North Central Region	447	6.3%	500	7.0%																		
Coastal	41	6.0%	55	7.1%																		
Del Mar-Mira Mesa	99	5.8%	119	7.1%																		
Elliott-Navajo	83	7.3%	94	8.7%																		
Kearny Mesa	146	6.0%	156	6.4%																		
Miramar	<5	§	<5	§																		
Peninsula	35	6.6%	27	5.2%																		
University	43	7.1%	49	7.8%																		
North Coastal Region	479	6.3%	437	6.0%																		
Carlsbad	65	5.5%	58	5.2%																		
Oceanside	213	6.0%	219	6.2%																		
Pendleton	<5	§	<5	§																		
San Dieguito	59	7.1%	38	4.9%																		
Vista	142	7.3%	122	6.8%																		
North Inland Region	550	6.7%	501	6.3%																		
Anza-Borrego Springs	8	16.3%	<5	§																		
Escondido	189	6.9%	155	5.8%																		
Fallbrook	38	5.1%	35	5.3%																		
North San Diego	114	6.7%	133	7.7%																		
Palomar-Julian	<5	§	<5	§																		
Pauma	<5	§	<5	§																		
Poway	69	8.0%	54	6.1%																		
Ramona	22	5.7%	26	6.9%																		
San Marcos	94	6.9%	81	6.2%																		
Valley Center	13	5.9%	10	5.7%																		
South Region	517	6.4%	555	7.1%																		
Chula Vista	172	6.5%	186	7.2%																		
Coronado	9	4.8%	<5	§																		
National City	88	8.8%	74	8.2%																		
South Bay	151	5.4%	176	6.7%																		
Sweetwater	97	6.5%	115	7.8%																		
Unknown	<5	§	17	8.2%																		

* % is proportion of low birth weight (< 2500 grams) out of total live births, by region or subregional area (or county for total). Births with unknown birth weight are not included.

** Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.

† Low birth weight refers to birth weight less than 2,500 g (approximately 5 lbs, 8 oz.).

‡ Source: NVSS - Natality, CDC, NCHS. Online database accessed 06/01/2013: <http://wonder.cdc.gov>.

§ Percentages not calculated for fewer than 5 events.

Source: State of CA, Department of Public Health, Health Information and Research Center, Birth Statistical Master File, 2010-2011. County of San Diego, Health & Human Services Agency, Public Health Services, Maternal, Child, and Family Health Services.

Prepared by: County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2013.

Low Birth Weight Births† Among San Diego County Residents by Location of Residence, 2010 Detail

Geography	Total		Gender of Newborn				Race/Ethnicity of Mother								Age of Mother									
			Male		Female		White		Black		Hispanic		API‡		Other‡		Ages 0-14		Ages 15-24		Ages 25-34		Ages 35+	
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*
San Diego County	2,902	6.5%	1,429	6.2%	1,473	6.7%	837	5.5%	207	10.6%	1,098	5.7%	397	8.6%	98	7.5%	<5	§	763	6.1%	1,457	6.1%	680	8.3%
Central Region	484	6.6%	242	6.3%	242	6.8%	92	6.9%	69	9.0%	207	5.3%	66	8.5%	18	8.8%	<5	§	139	5.6%	247	6.7%	96	8.1%
Central San Diego	129	6.4%	59	5.7%	70	7.0%	42	6.7%	14	11.4%	51	5.2%	9	6.3%	<5	§	<5	§	28	5.2%	66	6.3%	34	7.8%
Mid-City	175	6.5%	92	6.3%	83	6.6%	33	6.3%	31	8.9%	64	5.0%	32	10.2%	<5	§	<5	§	55	6.3%	82	5.9%	38	8.7%
Southeast San Diego	180	6.8%	91	6.8%	89	6.7%	17	9.4%	24	8.2%	92	5.5%	25	7.7%	13	17.6%	<5	§	56	5.2%	99	7.8%	24	7.5%
East Region	425	6.5%	198	5.9%	227	7.2%	146	4.9%	54	12.6%	125	6.0%	28	9.5%	18	6.3%	<5	§	129	6.3%	218	6.2%	78	8.2%
Alpine	15	9.0%	5	6.2%	10	11.8%	7	7.4%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	10	10.8%	<5	§
El Cajon	105	7.2%	57	7.5%	48	6.9%	33	4.8%	15	16.1%	30	7.0%	<5	§	6	12.0%	<5	§	39	8.8%	52	6.7%	14	6.0%
Harbison Crest/El Cajon**	164	6.7%	86	6.7%	78	6.7%	49	4.3%	25	16.3%	53	7.0%	6	7.5%	8	8.1%	<5	§	59	7.4%	83	6.4%	22	6.1%
Jamul	16	7.8%	6	5.8%	10	10.0%	6	6.1%	<5	12.5%	6	8.0%	<5	§	<5	§	<5	§	5	9.1%	9	7.6%	<5	§
La Mesa	54	5.8%	18	4.0%	36	7.5%	20	4.4%	6	7.4%	14	5.4%	7	12.7%	<5	§	<5	§	13	5.3%	29	5.5%	12	7.6%
Laguna-Pine Valley	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Lakeside	36	6.5%	15	5.1%	21	8.2%	19	5.6%	<5	§	6	5.1%	<5	§	<5	§	<5	§	6	3.3%	22	7.1%	8	13.6%
Lemon Grove	18	5.3%	8	4.4%	10	6.2%	<5	4.3%	6	14.0%	5	3.5%	<5	§	<5	§	<5	§	7	6.6%	10	5.5%	<5	§
Mountain Empire	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Santee	46	6.3%	26	7.0%	20	5.6%	24	5.2%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	26	5.7%	16	13.3%
Spring Valley	72	7.3%	32	6.3%	40	8.3%	17	7.6%	14	12.8%	32	6.5%	<5	§	<5	§	<5	§	30	8.1%	29	6.1%	13	9.6%
North Central Region	447	6.3%	214	5.9%	233	6.7%	187	5.5%	37	14.1%	62	4.5%	100	7.4%	17	7.9%	<5	§	70	6.2%	265	6.2%	112	6.7%
Coastal	41	6.0%	17	4.8%	24	7.2%	23	5.2%	<5	§	5	4.5%	6	9.1%	<5	§	<5	§	<5	§	27	6.4%	12	5.4%
Del Mar-Mira Mesa	99	5.8%	44	5.2%	55	6.5%	31	4.7%	<5	§	<5	§	49	8.0%	5	9.8%	<5	§	11	4.6%	57	5.8%	31	6.7%
Elliott-Navajo	83	7.3%	45	8.0%	38	6.7%	41	6.1%	12	23.1%	13	6.9%	9	8.8%	<5	§	<5	§	13	6.1%	52	7.6%	18	7.8%
Kearny Mesa	146	6.0%	68	5.4%	78	6.7%	49	4.7%	18	12.9%	35	5.2%	20	6.8%	6	7.6%	<5	§	38	7.4%	83	5.8%	25	5.3%
Miramar	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Peninsula	35	6.6%	14	5.2%	21	8.0%	26	7.5%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	19	6.0%	12	8.7%
University	43	7.1%	26	8.3%	17	5.8%	17	6.9%	<5	§	5	6.8%	16	6.5%	<5	§	<5	§	<5	§	27	6.5%	14	9.7%
North Coastal Region	479	6.3%	231	5.9%	248	6.8%	180	5.6%	18	11.8%	167	5.9%	41	8.2%	20	8.7%	<5	§	142	6.1%	207	5.4%	130	9.4%
Carlsbad	65	5.5%	32	5.3%	33	5.7%	37	4.9%	<5	§	10	5.0%	9	7.2%	<5	§	<5	§	6	4.8%	26	3.9%	33	8.5%
Oceanside	213	6.0%	112	6.0%	101	5.9%	68	5.0%	11	10.0%	75	5.7%	16	7.1%	13	8.8%	<5	§	87	6.0%	84	5.0%	42	9.7%
Pendleton	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
San Dieguito	59	7.1%	28	6.5%	31	7.8%	41	7.4%	<5	§	9	5.0%	<5	§	<5	§	<5	§	<5	§	27	5.6%	28	10.1%
Vista	142	7.3%	59	6.0%	83	8.6%	34	6.4%	7	24.1%	73	6.4%	12	13.5%	<5	§	<5	§	45	6.6%	70	7.1%	27	9.6%
North Inland Region	550	6.7%	272	6.5%	278	7.0%	179	5.5%	11	10.1%	212	6.6%	93	9.4%	16	6.9%	<5	§	130	6.6%	263	5.8%	157	9.2%
Anza-Borrego Springs	8	16.3%	6	22.2%	<5	§	5	21.7%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	6	23.1%	<5	§
Escondido	189	6.9%	105	7.4%	84	6.2%	43	5.6%	5	14.3%	115	7.0%	9	6.1%	<5	§	<5	§	66	7.2%	79	5.5%	44	10.9%
Fallbrook	38	5.1%	19	4.7%	19	5.6%	11	4.0%	<5	§	19	5.0%	<5	§	<5	§	<5	§	9	3.1%	19	5.5%	10	9.3%
North San Diego	114	6.7%	48	5.5%	66	7.9%	43	5.0%	<5	§	12	7.2%	52	9.9%	<5	§	<5	§	<5	§	66	6.3%	45	8.5%
Palomar-Julian	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Pauma	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Poway	69	8.0%	35	7.5%	34	8.7%	33	7.0%	<5	§	7	4.7%	17	10.6%	<5	§	<5	§	14	12.0%	33	6.6%	22	8.9%
Ramona	22	5.7%	9	4.9%	13	6.5%	11	4.8%	<5	§	10	8.2%	<5	§	<5	§	<5	§	12	9.8%	10	5.1%	<5	§
San Marcos	94	6.9%	44	6.6%	50	7.3%	29	5.8%	<5	§	40	6.5%	13	10.5%	<5	§	<5	§	19	7.0%	42	5.3%	33	11.6%
Valley Center	13	5.9%	5	4.7%	8	7.0%	<5	§	<5	§	7	6.9%	<5	§	<5	§	<5	§	6	10.7%	5	4.2%	<5	§
South Region	517	6.4%	272	6.6%	245	6.1%	53	5.3%	18	7.9%	325	5.6%	69	9.6%	9	6.1%	<5	§	153	5.8%	257	6.2%	107	8.2%
Chula Vista	172	6.5%	103	7.8%	69	5.2%	14	5.1%	6	7.5%	117	5.8%	16	10.6%	<5	§	<5	§	45	4.9%	90	6.7%	37	9.8%
Coronado	9	4.8%	6	6.2%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	6	10.0%
National City	88	8.8%	40	8.0%	48	9.6%	<5	§	5	17.2%	57	7.5%	9	8.0%	<5	§	<5	§	36	8.8%	36	8.0%	16	11.1%
South Bay	151	5.4%	73	5.1%	78	5.7%	13	5.7%	5	7.7%	112	4.9%	10	7.2%	<5	§	<5	§	56	5.3%	74	5.3%	21	5.8%
Sweetwater	97	6.5%	50	6.3%	47	6.6%	20	6.3%	<5	§	35	5.0%	32	10.3%	<5	§	<5	§	15	5.9%	55	6.2%	27	7.6%
Unknown	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§

* % is proportion of low birth weight (< 2500 grams) out of total live births, by region or subregional area (or county for total). Births with unknown birth weight are not included.
 **Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.
 †Low birth weight refers to birth weight less than 2,500 g (approximately 5 lbs, 8 oz.).
 **Numbers may not add up to totals due to unknown or missing details.
 ‡API includes Asian, Pacific Islander, Native Hawaiian. Other includes 2 or more races, Native American/Alaska Native, American Indian, or other.
 §Percentages not calculated for fewer than 5 events.
 Source: State of CA, Department of Public Health, Health Information and Research Center, Birth Statistical Master File, 2010. County of San Diego, Health & Human Services Agency, Public Health Services, Maternal, Child, and Family Health Services.
 Prepared by: County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2013.

Low Birth Weight Births† Among San Diego County Residents by Location of Residence, 2011 Detail

Geography	Total		Gender of Newborn				Race/Ethnicity of Mother										Age of Mother							
			Male		Female		White		Black		Hispanic		API‡		Other‡		Ages 0-14		Ages 15-24		Ages 25-34		Ages 35+	
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*
San Diego County	2,853	6.5%	1,413	6.3%	1,440	6.8%	876	5.6%	203	10.3%	1,113	6.0%	406	8.6%	82	6.3%	<5	§	713	6.1%	1,442	6.0%	695	8.6%
Central Region	433	6.2%	208	5.8%	225	6.6%	66	4.9%	59	8.0%	219	5.8%	58	7.5%	13	7.1%	<5	§	144	6.2%	198	5.7%	90	7.5%
Central San Diego	110	5.8%	52	5.4%	58	6.2%	32	4.9%	8	8.0%	55	5.8%	10	8.1%	<5	§	<5	§	32	6.8%	49	4.7%	28	7.0%
Mid-City	138	5.6%	71	5.6%	67	5.5%	18	3.5%	25	7.4%	60	5.1%	20	6.7%	<5	§	<5	§	31	4.1%	70	5.5%	37	8.0%
Southeast San Diego	185	7.0%	85	6.2%	100	7.9%	16	8.6%	26	8.6%	104	6.2%	28	7.8%	5	7.7%	<5	§	81	7.5%	79	6.6%	25	7.2%
East Region	410	6.5%	190	5.9%	220	7.1%	164	5.4%	43	11.1%	113	5.5%	24	7.6%	20	8.0%	<5	§	116	6.3%	206	5.8%	88	9.1%
Alpine	8	4.3%	<5	§	<5	§	6	4.9%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
El Cajon	90	6.4%	51	7.0%	39	5.8%	39	5.7%	9	10.0%	18	4.2%	5	9.3%	6	11.3%	<5	§	27	6.5%	41	5.3%	22	10.0%
Harbison Crest/El Cajon**	145	6.1%	72	5.9%	73	6.3%	69	6.0%	14	9.7%	25	3.3%	7	7.8%	12	13.2%	<5	§	50	6.7%	68	5.2%	27	8.0%
Jamul	20	8.9%	8	7.4%	12	10.3%	<5	§	<5	§	10	11.1%	<5	§	<5	§	<5	§	5	9.1%	8	6.4%	7	15.6%
La Mesa	48	5.6%	18	4.1%	30	7.2%	12	2.7%	9	14.1%	16	7.3%	<5	§	<5	§	<5	§	16	8.2%	26	5.0%	6	4.2%
Laguna-Pine Valley	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Lakeside	37	6.3%	16	5.6%	21	7.1%	22	5.9%	<5	§	9	7.3%	<5	§	<5	§	<5	§	6	3.4%	23	6.7%	8	11.8%
Lemon Grove	25	6.6%	11	6.1%	14	7.0%	6	6.4%	<5	§	14	7.5%	<5	§	<5	§	<5	§	11	9.6%	9	4.4%	5	8.5%
Mountain Empire	9	7.0%	5	7.1%	<5	§	<5	§	<5	§	8	11.8%	<5	§	<5	§	<5	§	<5	§	5	8.2%	<5	§
Santee	44	6.2%	19	4.9%	25	7.6%	26	5.5%	<5	§	7	5.3%	<5	§	<5	§	<5	§	8	5.4%	18	4.1%	18	14.1%
Spring Valley	73	8.6%	36	8.7%	37	8.5%	18	8.6%	16	18.2%	22	5.1%	8	13.1%	<5	§	<5	§	16	5.4%	44	10.2%	13	10.5%
North Central Region	500	7.0%	233	6.4%	267	7.7%	219	6.0%	31	11.2%	90	6.9%	113	8.0%	13	5.3%	<5	§	73	7.0%	271	6.3%	156	8.9%
Coastal	55	7.1%	27	6.5%	28	7.8%	30	5.7%	<5	§	13	10.1%	7	9.9%	<5	§	<5	§	<5	§	30	6.3%	24	9.4%
Del Mar-Mira Mesa	119	7.1%	51	6.0%	68	8.1%	45	6.1%	6	13.3%	9	4.5%	45	7.3%	<5	§	<5	§	13	6.2%	64	6.5%	42	8.6%
Elliott-Navajo	94	8.7%	41	7.5%	53	9.9%	53	8.0%	9	17.0%	15	7.7%	11	11.5%	<5	§	<5	§	16	7.7%	53	8.2%	25	11.1%
Kearny Mesa	156	6.4%	71	5.8%	85	7.1%	59	5.2%	12	8.6%	45	7.0%	29	8.8%	<5	§	<5	§	35	7.5%	83	5.6%	38	7.9%
Miramar	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Peninsula	27	5.2%	12	4.8%	15	5.6%	15	4.3%	<5	§	<5	§	<5	§	<5	§	<5	§	6	8.1%	14	4.9%	7	4.6%
University	49	7.8%	31	9.2%	18	6.2%	17	6.5%	<5	§	6	9.7%	20	7.2%	<5	§	<5	§	<5	§	27	6.1%	20	13.5%
North Coastal Region	437	6.0%	224	6.1%	213	5.9%	166	5.1%	28	15.5%	169	6.0%	40	9.4%	13	5.6%	<5	§	130	6.0%	211	5.6%	94	7.3%
Carlsbad	58	5.2%	25	4.7%	33	5.7%	38	5.1%	<5	§	8	4.1%	9	9.2%	<5	§	<5	§	5	4.6%	29	4.6%	24	6.4%
Oceanside	219	6.2%	118	6.6%	101	5.7%	75	5.0%	22	16.3%	89	6.4%	17	8.1%	6	4.5%	<5	§	85	6.2%	99	5.5%	34	8.8%
Pendleton	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
San Dieguito	38	4.9%	18	4.4%	20	5.5%	21	3.9%	<5	§	13	8.4%	<5	§	<5	§	<5	§	<5	§	17	3.8%	18	6.6%
Vista	122	6.8%	63	6.9%	59	6.7%	32	6.3%	<5	§	59	5.5%	13	17.3%	6	12.5%	<5	§	37	5.9%	66	7.3%	18	7.0%
North Inland Region	501	6.3%	271	6.6%	230	6.1%	196	6.1%	19	14.5%	163	5.2%	95	9.4%	7	3.1%	<5	§	94	5.3%	266	5.9%	141	8.7%
Anza-Borrego Springs	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Escondido	155	5.8%	87	6.1%	68	5.4%	44	5.7%	7	16.3%	86	5.4%	9	6.6%	5	7.6%	<5	§	53	6.4%	72	4.9%	30	7.4%
Fallbrook	35	5.3%	18	5.2%	17	5.4%	8	3.2%	<5	§	22	6.3%	<5	§	<5	§	<5	§	11	4.8%	18	5.3%	6	6.6%
North San Diego	133	7.7%	64	7.2%	69	8.3%	51	6.0%	<5	§	12	6.3%	58	10.3%	<5	§	<5	§	<5	§	84	7.7%	45	8.8%
Palomar-Julian	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Pauma	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Poway	54	6.1%	30	6.4%	24	5.9%	26	5.5%	<5	§	5	3.1%	20	10.5%	<5	§	<5	§	<5	§	24	4.6%	27	10.9%
Ramona	26	6.9%	14	7.4%	12	6.4%	13	6.7%	<5	§	9	6.3%	<5	§	<5	§	<5	§	<5	§	17	8.1%	5	10.2%
San Marcos	81	6.2%	47	7.2%	34	5.3%	44	8.0%	<5	§	22	4.0%	6	5.8%	<5	§	<5	§	15	5.6%	43	5.7%	23	8.3%
Valley Center	10	5.7%	6	6.1%	<5	§	5	6.8%	<5	§	5	6.5%	<5	§	<5	§	<5	§	<5	§	5	6.2%	<5	§
South Region	555	7.1%	275	6.9%	280	7.4%	61	6.4%	22	9.4%	351	6.3%	75	9.9%	16	9.8%	<5	§	150	6.3%	284	6.8%	121	9.8%
Chula Vista	186	7.2%	83	6.3%	103	8.2%	13	5.2%	11	14.3%	126	6.3%	15	9.3%	6	11.8%	<5	§	58	6.7%	88	6.5%	40	10.8%
Coronado	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
National City	74	8.2%	39	8.2%	35	8.1%	<5	§	<5	§	50	7.1%	13	11.5%	<5	§	<5	§	29	8.5%	34	7.6%	11	9.2%
South Bay	176	6.7%	87	6.6%	89	6.8%	14	6.0%	6	7.8%	133	6.3%	17	10.9%	<5	§	<5	§	54	5.9%	87	6.4%	35	9.5%
Sweetwater	115	7.8%	63	8.3%	52	7.2%	26	8.6%	<5	§	42	5.9%	30	9.5%	<5	§	<5	§	8	3.8%	75	8.1%	32	9.5%
Unknown	17	8.2%	12	9.3%	5	6.4%	<5	§	<5	§	8	8.8%	<5	§	<5	§	<5	§	6	6.3%	6	8.1%	5	13.5%

* % is proportion of low birth weight (< 2500 grams) out of total live births, by region or subregional area (or county for total). Births with unknown birth weight are not included.
 **Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.
 †Low birth weight refers to birth weight less than 2,500 g (approximately 5 lbs, 8 oz.).
 **Numbers may not add up to totals due to unknown or missing details.
 ‡API includes Asian, Pacific Islander, Native Hawaiian. Other includes 2 or more races, Native American/Alaska Native, American Indian, or other.
 §Percentages not calculated for fewer than 5 events.

Source: State of CA, Department of Public Health, Health Information and Research Center, Birth Statistical Master File, 2011. County of San Diego, Health & Human Services Agency, Public Health Services, Maternal, Child, and Family Health Services.
 Prepared by: County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2013.

Maternal Complications

Maternal Complication* Hospitalizations Among San Diego County Residents by Location of Residence

Geography	2010 Total		2011 Total		2012 Total		2013 Total		2014 Total		2015 Total		2016 Total		2017 Total		2018 Total		2019 Total		2020 Total	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
San Diego County (Actual Rate)	4,902	318.0	4,781	307.9																		
Central Region	965	407.6	876	368.9																		
Central San Diego	255	339.8	214	283.9																		
Mid-City	333	406.9	307	374.7																		
Southeast San Diego	377	472.2	355	442.8																		
East Region	705	299.9	662	279.5																		
Alpine	13	171.6	25	327.9																		
El Cajon	151	237.4	112	175.2																		
Harbison Crest/El Cajon**	247	348.2	207	290.2																		
Jamul	13	161.3	29	388.0																		
La Mesa	87	281.5	100	318.9																		
Laguna-Pine Valley	<5	§	<5	§																		
Lakeside	69	243.7	64	224.7																		
Lemon Grove	52	339.6	44	286.0																		
Mountain Empire	22	627.7	10	254.5																		
Santee	74	280.5	94	352.5																		
Spring Valley	126	303.0	87	207.3																		
North Central Region	659	220.8	702	233.0																		
Coastal	57	156.0	86	234.9																		
Del Mar-Mira Mesa	143	182.2	167	211.2																		
Elliott-Navajo	84	183.1	80	173.8																		
Kearny Mesa	270	355.9	247	324.4																		
Miramar	<5	§	<5	§																		
Peninsula	37	128.7	29	101.1																		
University	68	214.8	93	277.1																		
North Coastal Region	722	291.1	703	281.0																		
Carlsbad	87	147.6	104	174.7																		
Oceanside	321	398.9	320	396.8																		
Pendleton	<5	§	<5	§																		
San Dieguito	80	168.4	80	165.9																		
Vista	233	468.5	199	396.3																		
North Inland Region	924	319.7	873	299.4																		
Anza-Borrego Springs	<5	§	8	345.3																		
Escondido	363	441.9	330	398.8																		
Fallbrook	65	273.6	67	278.9																		
North San Diego	163	296.1	176	316.6																		
Palomar-Julian	<5	§	<5	§																		
Pauma	17	470.7	5	132.6																		
Poway	89	201.6	75	168.7																		
Ramona	29	167.3	33	187.1																		
San Marcos	156	339.4	150	325.6																		
Valley Center	35	301.2	27	230.9																		
South Region	927	395.5	965	409.4																		
Chula Vista	330	552.8	333	554.2																		
Coronado	6	59.1	13	130.5																		
National City	140	494.4	138	484.5																		
South Bay	324	484.6	326	486.0																		
Sweetwater	127	183.0	155	221.1																		
Unknown	<5	---	<5	---																		

*Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

**Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.

†Maternal complication hospitalization refers to (principal diagnosis) ICD-9 Ecodes 641, 642.0-642.7, 642.9, 643.2, 646.2, 646.6, 646.7, 648.0, 648.5, 648.6, 648.8, 658.4, 659.2, 659.3, 664.2, 664.3, 664.5, 665.0-665.9, 666, 668, 669.0-669.4, 670, 671.3-671.5, 672, 673, 674.0-674.3, 674.50-674.54, 674.8-674.9

§Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Patient Discharge Database (CA OSHPD), County of San Diego, Health & Human Services Agency, Public Health Services, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2012.

Prepared by: County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2013.

Maternal Complication† Hospitalizations Among San Diego County Residents by Location of Residence, 2010 Detail

Geography	Total		Gender				Race/Ethnicity of Mother								Age of Mother									
	No.	Rate*	Male		Female		White		Black		Hispanic		API‡		Other‡		Ages 0-14		Ages 15-24		Ages 25-34		Ages 35+	
			No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
San Diego County (Actual Rate)	4,902	318.0			4,902	318.0	1,553	211.6	257	377.6	2,313	461.9	587	323.8	158	275.0	<5	§	1,381	603.3	2,570	1131.2	947	119.2
Central Region	965	407.6			965	407.6	172	260.4	123	446.0	542	531.7	99	297.9	24	302.6	<5	§	314	784.5	477	1086.0	174	159.8
Central San Diego	255	339.8			255	339.8	81	223.1	22	498.8	130	475.8	13	299.3	9	337.8	<5	§	61	616.0	141	716.4	53	147.4
Mid-City	333	406.9			333	406.9	55	242.3	53	549.8	177	510.3	40	331.7	6	218.4	<5	§	109	645.4	168	1250.0	56	160.0
Southeast San Diego	377	472.2			377	472.2	36	511.4	48	354.8	235	588.7	46	273.4	9	357.1	<5	§	144	1087.9	168	1555.4	65	171.3
East Region	705	299.9			705	299.9	354	251.0	51	390.7	236	400.7	42	362.7	20	190.4	<5	§	221	664.3	379	1238.1	105	82.5
Alpine	13	171.6			13	171.6	9	151.4	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	9	1212.9	<5	§
El Cajon	151	237.4			151	237.4	75	200.4	20	568.2	47	275.7	<5	§	6	190.7	<5	§	48	492.7	81	930.3	22	67.5
Harbison Crest/El Cajon**	247	348.2			247	348.2	126	291.7	24	671.0	79	435.5	8	306.4	10	292.8	<5	§	83	779.5	128	1375.3	36	96.4
Jamul	13	161.3			13	161.3	7	148.2	<5	§	5	212.9	<5	§	<5	§	<5	§	5	448.0	7	1068.7	<5	§
La Mesa	87	281.5			87	281.5	44	228.3	7	337.5	23	368.5	10	505.8	<5	§	<5	§	19	443.4	53	1124.1	15	87.3
Laguna-Pine Valley	<5	§			<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Lakeside	69	243.7			69	243.7	50	242.9	<5	§	18	343.3	<5	§	<5	§	<5	§	24	610.4	38	1047.1	7	46.2
Lemon Grove	52	339.6			52	339.6	13	273.3	8	354.3	26	403.4	<5	§	<5	§	<5	§	19	858.6	24	1128.3	9	115.4
Mountain Empire	22	627.7			22	627.7	15	794.5	<5	§	<5	§	<5	§	<5	§	<5	§	10	2341.9	11	2872.1	<5	§
Santee	74	280.5			74	280.5	49	253.3	<5	§	14	323.3	8	647.8	<5	§	<5	§	15	434.3	46	1332.9	13	88.3
Spring Valley	126	303.0			126	303.0	39	201.0	11	279.2	65	484.0	10	334.4	<5	§	<5	§	42	704.3	63	1164.1	21	95.3
North Central Region	659	220.8			659	220.8	325	183.3	22	264.9	119	274.4	162	286.8	30	231.9	<5	§	93	193.5	402	774.7	164	107.5
Coastal	57	156.0			57	156.0	33	113.3	<5	§	10	246.1	10	550.7	<5	§	<5	§	5	88.6	36	442.2	16	84.2
Del Mar-Mira Mesa	143	182.2			143	182.2	55	148.8	<5	§	18	224.1	65	229.6	<5	§	<5	§	15	169.1	91	852.4	37	85.2
Elliott-Navajo	84	183.1			84	183.1	58	188.7	<5	§	12	175.8	10	234.4	<5	§	<5	§	12	216.7	54	808.6	18	71.3
Kearny Mesa	270	355.9			270	355.9	128	306.8	20	653.8	70	410.3	41	388.0	10	289.6	<5	§	48	409.2	157	1123.3	65	167.2
Miramara	<5	§			<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Peninsula	37	128.7			37	128.7	28	128.6	<5	§	<5	§	<5	§	<5	§	<5	§	9	199.5	13	214.8	15	104.2
University	68	214.8			68	214.8	23	140.3	<5	§	6	183.1	33	322.5	6	477.3	<5	§	<5	§	51	830.5	13	113.0
North Coastal Region	722	291.1			722	291.1	263	180.9	18	288.0	346	489.2	60	360.1	26	289.0	<5	§	201	596.3	384	1125.6	134	102.5
Carlsbad	87	147.6			87	147.6	54	125.5	<5	§	14	160.9	15	333.5	<5	§	<5	§	9	155.1	53	773.4	25	70.3
Oceanside	321	398.9			321	398.9	100	269.5	14	435.3	156	521.0	33	474.4	14	431.3	<5	§	93	758.2	178	1557.7	47	114.4
Pendleton	<5	§			<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
San Dieguito	80	168.4			80	168.4	56	150.8	<5	§	17	270.5	<5	§	<5	§	<5	§	6	134.5	42	737.6	32	109.7
Vista	233	468.5			233	468.5	53	242.6	<5	§	159	693.7	8	344.7	6	400.3	<5	§	92	1163.8	111	1503.9	30	125.5
North Inland Region	924	319.7			924	319.7	325	202.9	17	358.3	408	499.5	122	384.0	43	403.7	<5	§	242	647.0	461	1316.9	221	139.7
Anza-Borrego Springs	<5	§			<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Escondido	363	441.9			363	441.9	95	260.9	10	674.8	229	625.1	19	344.4	9	427.6	<5	§	134	1063.8	172	1482.4	57	141.8
Fallbrook	65	273.6			65	273.6	23	165.6	<5	§	33	392.8	<5	§	5	894.5	<5	§	23	684.9	26	1099.8	16	117.2
North San Diego	163	296.1			163	296.1	74	231.3	<5	§	9	156.7	64	472.3	12	473.9	<5	§	6	107.0	90	1252.8	67	213.1
Palomar-Julian	<5	§			<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Pauma	17	470.7			17	470.7	<5	§	<5	§	12	949.4	<5	§	<5	§	<5	§	8	1702.1	9	1863.4	<5	§
Poway	89	201.6			89	201.6	51	174.1	<5	§	11	202.9	18	256.3	8	468.1	<5	§	8	166.9	44	1014.3	37	140.6
Ramona	29	167.3			29	167.3	15	121.3	<5	§	14	347.9	<5	§	<5	§	<5	§	9	365.6	15	832.9	5	51.8
San Marcos	156	339.4			156	339.4	45	191.0	5	593.1	83	512.0	18	452.1	<5	§	<5	§	40	650.1	83	1414.7	33	136.6
Valley Center	35	301.2			35	301.2	15	201.3	<5	§	16	571.4	<5	§	<5	§	<5	§	11	730.4	18	1844.3	6	84.2
South Region	927	395.5			927	395.5	114	258.3	26	319.6	662	459.3	102	322.9	15	233.0	<5	§	310	850.9	467	1475.8	149	127.6
Chula Vista	330	552.8			330	552.8	44	421.7	11	603.4	242	566.2	26	764.3	<5	§	<5	§	120	1319.4	167	2088.5	43	140.8
Coronado	6	59.1			6	59.1	5	65.7	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
National City	140	494.4			140	494.4	9	388.8	<5	§	107	564.6	16	294.7	<5	§	<5	§	56	1132.7	65	1715.0	19	140.3
South Bay	324	484.6			324	484.6	29	336.4	6	314.8	258	541.8	25	352.5	<5	§	<5	§	107	952.0	161	1762.6	55	171.4
Sweetwater	127	183.0			127	183.0	27	178.2	5	167.6	54	161.5	35	229.4	5	194.7	<5	§	27	284.8	70	735.4	30	86.0
Unknown	<5	---			<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

**Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.

Maternal Complication† Hospitalizations Among San Diego County Residents by Location of Residence, 2011 Detail

Geography	Total		Gender				Race/Ethnicity of Mother								Age of Mother										
	No.	Rate*	Male		Female		White		Black		Hispanic		API‡		Other‡		Ages 0-14		Ages 15-24		Ages 25-34		Ages 35+		
			No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
San Diego County	4,781	307.9			4,781	307.9	1,496	204.5	249	375.9	2,204	431.1	552	297.8	216	368.7	<5	<5	1,232	532.8	2,629	1,149.1	917	114.0	
Central Region	876	368.9			876	368.9	144	220.1	102	383.3	496	477.9	90	267.6	35	436.2	<5	<5	273	705.9	433	972.2	170	153.9	
Central San Diego	214	283.9			214	283.9	58	160.5	17	399.2	120	430.6	11	249.3	<5	§	<5	§	44	499.5	119	597.6	51	138.4	
Mid-City	307	374.7			307	374.7	64	286.4	36	384.6	144	408.4	39	319.7	23	834.2	<5	§	74	449.6	166	1,219.5	67	188.8	
Southeast San Diego	355	442.8			355	442.8	22	316.8	49	377.1	232	570.7	40	235.1	9	351.3	<5	§	155	1,156.0	148	1,343.7	52	136.4	
East Region	662	279.5			662	279.5	318	225.9	48	375.9	203	334.5	42	353.2	37	344.8	<5	§	174	516.2	375	1,208.7	113	87.8	
Alpine	25	327.9			25	327.9	18	304.6	<5	§	5	419.5	<5	§	<5	§	<5	§	8	787.4	12	1,669.0	5	108.8	
El Cajon	112	175.2			112	175.2	57	152.9	9	262.0	31	177.2	<5	§	10	314.8	<5	§	36	368.9	53	597.7	23	69.9	
Harbison Crest/El Cajon**	207	290.2			207	290.2	96	223.0	14	400.6	63	337.8	10	373.0	17	492.9	<5	§	63	588.5	109	1,148.9	35	92.8	
Jamul	29	388.0			29	388.0	13	303.0	<5	§	13	581.4	<5	§	<5	§	<5	§	<5	§	18	3,125.0	8	176.1	
La Mesa	100	318.9			100	318.9	51	263.3	8	389.3	27	415.3	11	537.1	<5	§	<5	§	19	456.0	67	1,369.3	14	80.1	
Laguna-Pine Valley	<5	§			<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	
Lakeside	64	224.7			64	224.7	45	218.6	<5	§	13	241.9	<5	§	<5	§	<5	§	22	554.4	36	969.3	6	39.2	
Lemon Grove	44	286.0			44	286.0	14	298.3	5	228.8	16	242.1	<5	§	<5	§	<5	§	9	393.4	25	1,180.9	10	127.0	
Mountain Empire	10	254.5			10	254.5	<5	§	<5	§	7	478.5	<5	§	<5	§	<5	§	<5	§	7	1,703.2	<5	§	
Santee	94	352.5			94	352.5	56	288.0	5	1141.6	18	402.7	7	550.7	6	573.1	<5	§	20	562.6	53	1,539.8	21	140.2	
Spring Valley	87	207.3			87	207.3	21	108.3	14	364.4	41	296.8	6	196.7	<5	§	<5	§	28	459.9	47	860.3	12	53.8	
North Central Region	702	233.0			702	233.0	348	196.4	31	375.9	118	265.5	157	269.8	41	310.4	<5	§	71	145.9	436	828.6	195	126.3	
Coastal	86	234.9			86	234.9	63	217.0	<5	§	10	240.7	8	427.6	<5	§	<5	§	<5	§	49	595.8	34	178.2	
Del Mar-Mira Mesa	167	211.2			167	211.2	52	141.0	<5	§	20	244.1	74	256.7	15	426.3	<5	§	15	162.4	98	946.8	54	122.2	
Elliott-Navajo	80	173.8			80	173.8	55	179.4	6	335.8	10	144.4	<5	§	<5	§	<5	§	6	110.2	51	754.1	23	90.2	
Kearny Mesa	247	324.4			247	324.4	119	286.9	21	701.6	67	385.0	32	297.5	6	171.4	<5	§	40	362.7	156	1,082.3	51	129.7	
Miramara	<5	§			<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	
Peninsula	29	101.1			29	101.1	24	111.4	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	13	210.3	13	90.5	
University	93	277.1			93	277.1	35	205.6	<5	§	8	222.8	37	335.7	13	955.9	<5	§	<5	§	69	1,067.5	20	170.6	
North Coastal Region	703	281.0			703	281.0	257	176.9	20	324.4	336	465.2	42	244.3	32	343.5	<5	§	182	533.4	387	1,128.1	133	100.3	
Carlsbad	104	174.7			104	174.7	58	134.4	<5	§	25	278.7	9	193.8	8	392.7	<5	§	12	196.2	61	912.9	31	85.9	
Oceanside	320	396.8			320	396.8	93	252.9	15	485.0	163	536.2	24	340.4	15	451.3	<5	§	101	841.5	178	1,543.8	41	99.5	
Pendleton	<5	§			<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	
San Dieguito	80	165.9			80	165.9	49	130.8	<5	§	25	383.1	<5	§	78.6	<5	§	<5	§	10	211.6	41	729.7	29	97.3
Vista	199	396.3			199	396.3	57	262.5	<5	§	123	523.4	7	295.7	5	329.2	<5	§	59	750.8	107	1,417.8	32	132.0	
North Inland Region	873	299.4			873	299.4	312	195.6	17	365.0	374	445.2	119	365.5	45	414.9	<5	§	211	542.3	496	1,423.8	165	103.1	
Anza-Borrego Springs	8	345.3			8	345.3	5	356.1	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	5	3,401.4	<5	§	
Escondido	330	398.8			330	398.8	89	246.9	7	482.1	209	557.7	17	303.0	6	278.9	<5	§	107	834.8	174	1,482.1	48	118.3	
Fallbrook	67	278.9			67	278.9	36	260.2	<5	§	27	310.8	<5	§	<5	§	<5	§	27	781.0	33	1,353.0	7	50.8	
North San Diego	176	316.6			176	316.6	75	234.3	<5	§	12	203.6	69	495.8	15	583.4	<5	§	8	136.4	112	1,598.4	56	175.2	
Palomar-Julian	<5	§			<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	
Pauma	5	132.6			5	132.6	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	
Poway	75	168.7			75	168.7	34	116.1	<5	§	16	286.4	18	250.2	5	289.9	<5	§	6	114.2	48	1,143.7	21	78.9	
Ramona	33	187.1			33	187.1	18	144.4	<5	§	12	286.3	<5	§	<5	§	<5	§	11	420.8	16	877.2	6	60.9	
San Marcos	150	325.6			150	325.6	48	206.6	5	615.0	76	458.2	14	345.8	6	431.0	<5	§	36	572.6	93	1,611.5	21	86.4	
Valley Center	27	230.9			27	230.9	5	67.8	<5	§	18	619.4	<5	§	<5	§	<5	§	9	560.7	12	1,232.0	6	84.0	
South Region	965	409.4			965	409.4	117	269.3	31	397.8	677	463.4	102	319.6	26	402.2	<5	§	321	864.5	502	1,595.7	141	119.6	
Chula Vista	333	554.2			333	554.2	44	430.9	7	395.9	254	585.5	16	466.7	9	695.0	<5	§	121	1,307.0	165	2,061.7	47	152.4	
Coronado	13	130.5			13	130.5	10	133.6	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	7	607.1	<5	§	
National City	138	484.5			138	484.5	9	402.3	5	507.6	99	515.6	22	402.9	<5	§	<5	§	51	1,018.4	67	1,717.5	20	147.4	
South Bay	326	486.0			326	486.0	25	296.4	17	932.5	255	530.2	21	295.6	6	370.8	<5	§	122	1,079.5	165	1,802.7	38	118.0	
Sweetwater	155	221.1			155	221.1	29	192.3	<5	§	67	196.9	43	276.9	8	307.6	<5	§	24	240.3	98	1,059.6	33	92.8	
Unknown	<5	---			<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	

* Rates per 10

Maternal Complication† Emergency Department Discharges Among San Diego County Residents by Location of Residence

Geography	2010 Total		2011 Total		2012 Total		2013 Total		2014 Total		2015 Total		2016 Total		2017 Total		2018 Total		2019 Total		2020 Total	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
San Diego County (Actual Rate)	2,300	149.2	2,305	148.4																		
Central Region	449	189.7	401	168.9																		
Central San Diego	97	129.2	92	122.0																		
Mid-City	179	218.7	133	162.3																		
Southeast San Diego	173	216.7	176	219.5																		
East Region	408	173.6	375	158.3																		
Alpine	<5	§	7	91.8																		
El Cajon	78	122.6	86	134.5																		
Harbison Crest/El Cajon**	167	235.4	145	203.3																		
Jamul	15	186.1	19	254.2																		
La Mesa	60	194.1	46	146.7																		
Laguna-Pine Valley	<5	§	<5	§																		
Lakeside	43	151.9	36	126.4																		
Lemon Grove	23	150.2	28	182.0																		
Mountain Empire	<5	§	<5	§																		
Santee	29	109.9	35	131.2																		
Spring Valley	63	151.5	55	131.0																		
North Central Region	200	67.0	254	84.3																		
Coastal	9	24.6	20	54.6																		
Del Mar-Mira Mesa	47	59.9	68	86.0																		
Elliott-Navajo	32	69.8	33	71.7																		
Kearny Mesa	92	121.3	108	141.9																		
Miramar	<5	§	<5	§																		
Peninsula	11	38.3	8	27.9																		
University	9	28.4	15	44.7																		
North Coastal Region	330	133.1	350	139.9																		
Carlsbad	24	40.7	28	47.0																		
Oceanside	146	181.4	165	204.6																		
Pendleton	<5	§	<5	§																		
San Dieguito	14	29.5	25	51.8																		
Vista	144	289.6	131	260.9																		
North Inland Region	336	116.3	404	138.6																		
Anza-Borrego Springs	<5	§	<5	§																		
Escondido	134	163.1	181	218.8																		
Fallbrook	56	235.7	54	224.8																		
North San Diego	31	56.3	46	82.8																		
Palomar-Julian	<5	§	<5	§																		
Pauma	<5	§	5	132.6																		
Poway	29	65.7	30	67.5																		
Ramona	12	69.2	22	124.8																		
San Marcos	58	126.2	56	121.5																		
Valley Center	12	103.3	6	51.3																		
South Region	565	241.0	508	215.5																		
Chula Vista	213	356.8	201	334.5																		
Coronado	8	78.8	5	50.2																		
National City	73	257.8	71	249.3																		
South Bay	217	324.6	195	290.7																		
Sweetwater	54	77.8	36	51.3																		
Unknown	12	---	13	---																		

*Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

**Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.

†Maternal complication hospitalization refers to (principal diagnosis) ICD-9 Ecodes 641, 642.0-642.7, 642.9, 643.2, 646.2, 646.6, 646.7, 648.0, 648.5, 648.6, 648.8, 658.4, 659.2, 659.3, 664.2, 664.3, 664.5, 665.0-665.9, 666, 668, 669.0-669.4, 670, 671.3-671.5, 672, 673, 674.0-674.3, 674.50-674.54, 674.8-674.9

§Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Emergency Department Discharge Database (CA OSHPD), County of San Diego, Health & Human Services Agency, Public Health Services, Emergency Medical Services; SANDAG, Current Population Estimates, 10/2012.

Prepared by: County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2013.

Maternal Complication† Emergency Department Discharges Among San Diego County Residents by Location of Residence, 2010 Detail

Geography	Total		Gender				Race/Ethnicity of Mother								Age of Mother									
	No.	Rate*	Male		Female		White		Black		Hispanic		API‡		Other‡		Ages 0-14		Ages 15-24		Ages 25-34		Ages 35+	
			No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
San Diego County	2,300	149.2			2,300	149.2	714	97.3	230	337.9	1,142	228.1	135	74.5	64	111.4	<5	<5	1,034	451.7	976	429.6	288	36.3
Central Region	449	189.7			449	189.7	76	115.1	106	384.3	217	212.9	36	108.3	12	151.3	<5	<5	191	477.2	204	464.4	54	49.6
Central San Diego	97	129.2			97	129.2	34	93.6	15	340.1	41	150.1	<5	<5	<5	<5	<5	<5	31	313.0	52	264.2	14	38.9
Mid-City	179	218.7			179	218.7	30	132.2	50	518.7	76	219.1	17	141.0	6	218.4	<5	<5	86	509.2	74	550.6	19	54.3
Southeast San Diego	173	216.7			173	216.7	12	170.5	41	303.1	100	250.5	16	95.1	<5	<5	<5	<5	74	559.0	78	722.2	21	55.3
East Region	408	173.6			408	173.6	200	141.8	45	344.8	140	237.7	12	103.6	6	57.1	<5	<5	196	589.2	176	575.0	36	28.3
Alpine	<5	<5			<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
El Cajon	78	122.6			78	122.6	38	101.5	12	340.9	24	140.8	<5	<5	<5	<5	<5	<5	37	379.8	37	424.9	<5	<5
Harbison Crest/El Cajon**	167	235.4			167	235.4	84	194.5	22	615.0	54	297.7	<5	<5	<5	<5	<5	<5	80	751.3	75	805.8	12	32.1
Jamul	15	186.1			15	186.1	<5	<5	<5	<5	10	425.7	<5	<5	<5	<5	<5	<5	8	716.8	6	916.0	<5	<5
La Mesa	60	194.1			60	194.1	33	171.3	9	433.9	16	256.3	<5	<5	<5	<5	<5	<5	27	630.1	31	657.5	<5	<5
Laguna-Pine Valley	<5	<5			<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Lakeside	43	151.9			43	151.9	34	165.2	<5	<5	7	133.5	<5	<5	<5	<5	<5	<5	23	584.9	17	468.4	<5	<5
Lemon Grove	23	150.2			23	150.2	5	105.1	<5	<5	14	217.2	<5	<5	<5	<5	<5	<5	9	406.7	8	376.1	6	76.9
Mountain Empire	<5	<5			<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Santee	29	109.9			29	109.9	20	103.4	<5	<5	7	161.6	<5	<5	<5	<5	<5	<5	8	231.6	16	463.6	5	34.0
Spring Valley	63	151.5			63	151.5	16	82.5	11	279.2	31	230.8	<5	<5	<5	<5	<5	<5	39	654.0	19	351.1	5	22.7
North Central Region	200	67.0			200	67.0	94	53.0	21	252.9	47	108.4	30	53.1	8	61.8	<5	<5	64	133.2	94	181.1	42	27.5
Coastal	9	24.6			9	24.6	7	24.0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Del Mar-Mira Mesa	47	59.9			47	59.9	20	54.1	<5	<5	8	99.6	13	45.9	<5	<5	<5	<5	13	146.6	28	262.3	6	13.8
Elliott-Navajo	32	69.8			32	69.8	18	58.6	5	276.7	6	87.9	<5	<5	<5	<5	<5	<5	6	108.4	18	269.5	8	31.7
Kearny Mesa	92	121.3			92	121.3	39	93.5	14	457.7	27	158.2	8	75.7	<5	<5	<5	<5	39	332.5	35	250.4	18	46.3
Miramar	<5	<5			<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Peninsula	11	38.3			11	38.3	8	36.7	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	7	115.7	<5	<5
University	9	28.4			9	28.4	<5	<5	<5	<5	6	58.6	<5	<5	<5	<5	<5	<5	<5	<5	<5	6	52.2	
North Coastal Region	330	133.1			330	133.1	114	78.4	18	288.0	166	234.7	12	72.0	20	222.3	<5	<5	163	483.6	135	395.7	31	23.7
Carlsbad	24	40.7			24	40.7	12	27.9	<5	<5	7	80.5	<5	<5	<5	<5	<5	<5	5	86.2	14	204.3	5	14.1
Oceanside	146	181.4			146	181.4	61	164.4	13	404.2	56	187.0	6	86.3	10	308.1	<5	<5	80	652.2	53	463.8	12	29.2
Pendleton	<5	<5			<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
San Dieguito	14	29.5			14	29.5	5	13.5	<5	<5	6	95.5	<5	<5	<5	<5	<5	<5	5	112.1	7	122.9	<5	<5
Vista	144	289.6			144	289.6	36	164.8	<5	<5	97	423.2	<5	<5	5	333.6	<5	<5	71	898.2	61	826.4	12	50.2
North Inland Region	336	116.3			336	116.3	139	86.8	7	147.5	163	199.5	16	50.4	11	103.3	<5	<5	136	363.6	148	422.8	52	32.9
Anza-Borrego Springs	<5	<5			<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Escondido	134	163.1			134	163.1	40	109.8	5	337.4	82	223.8	5	90.6	<5	<5	<5	<5	58	460.5	62	534.3	14	34.8
Fallbrook	56	235.7			56	235.7	24	172.8	<5	<5	27	321.4	<5	<5	<5	<5	<5	<5	30	893.4	20	846.0	6	44.0
North San Diego	31	56.3			31	56.3	18	56.3	<5	<5	5	87.0	<5	<5	5	197.5	<5	<5	8	142.6	14	194.9	9	28.6
Palomar-Julian	<5	<5			<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Pauma	<5	<5			<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Poway	29	65.7			29	65.7	22	75.1	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	11	229.5	11	253.6	7	26.6
Ramona	12	69.2			12	69.2	9	72.8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	162.5	6	333.1	<5	<5
San Marcos	58	126.2			58	126.2	18	76.4	<5	<5	36	222.1	<5	<5	<5	<5	<5	<5	19	308.8	27	460.2	12	49.7
Valley Center	12	103.3			12	103.3	7	94.0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	6	614.8	<5	<5
South Region	565	241.0			565	241.0	90	203.9	33	405.7	399	276.9	29	91.8	7	108.7	<5	<5	277	760.4	216	682.6	71	60.8
Chula Vista	213	356.8			213	356.8	35	335.4	16	877.7	148	346.3	8	235.2	5	386.1	<5	<5	108	1187.5	78	975.5	26	85.2
Coronado	8	78.8			8	78.8	6	78.8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	5	87.0
National City	73	257.8			73	257.8	11	475.2	5	487.3	47	248.0	8	147.4	<5	<5	<5	<5	39	788.8	25	659.6	9	66.5
South Bay	217	324.6			217	324.6	27	313.2	9	472.2	170	357.0	6	84.6	<5	<5	<5	<5	107	952.0	90	985.3	20	62.3
Sweetwater	54	77.8			54	77.8	11	72.6	<5	<5	32	95.7	7	45.9	<5	<5	<5	<5	22	232.1	21	220.6	11	31.5
Unknown	12	---			12	---	<5	---	<5	---	10	---	<5	---	<5	---	<5	<5	7	---	<5	---	<5	---

*Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

Maternal Complication† Emergency Department Discharges Among San Diego County Residents by Location of Residence, 2011 Detail

Geography	Total		Gender				Race/Ethnicity of Mother								Age of Mother									
	No.	Rate*	Male		Female		White		Black		Hispanic		API‡		Other‡		Ages 0-14		Ages 15-24		Ages 25-34		Ages 35+	
			No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
San Diego County	2,305	148.4			2,305	148.4	734	100.3	193	291.3	1,121	219.3	121	65.3	118	201.4	<5	<5	1,004	434.2	1,007	440.2	293	36.4
Central Region	401	168.9			401	168.9	58	88.7	89	334.4	209	201.4	24	71.4	18	224.4	<5	<5	206	532.6	155	348.0	40	36.2
Central San Diego	92	122.0			92	122.0	24	66.4	14	328.8	50	179.4	<5	<5	<5	<5	<5	41	465.4	40	200.9	11	29.8	
Mid-City	133	162.3			133	162.3	20	89.5	32	341.8	64	181.5	5	41.0	11	399.0	<5	<5	72	437.5	47	345.3	14	39.4
Southeast San Diego	176	219.5			176	219.5	14	201.6	43	330.9	95	233.7	16	94.0	6	234.2	<5	<5	93	693.6	68	617.4	15	39.3
East Region	375	158.3			375	158.3	163	115.8	46	360.2	124	204.3	7	58.9	30	279.5	<5	<5	158	468.7	177	570.5	40	31.1
Alpine	7	91.8			7	91.8	5	84.6	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	
El Cajon	86	134.5			86	134.5	38	101.9	9	262.0	24	137.2	<5	<5	13	409.2	<5	<5	35	358.7	42	473.7	9	27.3
Harbison Crest/El Cajon**	145	203.3			145	203.3	64	148.7	16	457.8	46	246.6	<5	<5	16	463.9	<5	<5	64	597.9	66	695.7	15	39.8
Jamul	19	254.2			19	254.2	7	163.1	<5	<5	9	402.5	<5	<5	<5	<5	<5	<5	<5	<5	13	2256.9	<5	<5
La Mesa	46	146.7			46	146.7	15	77.4	10	486.6	13	199.9	<5	<5	6	433.8	<5	<5	20	480.0	24	490.5	<5	<5
Laguna-Pine Valley	<5	<5			<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	
Lakeside	36	126.4			36	126.4	21	102.0	<5	<5	10	186.1	<5	<5	<5	<5	<5	<5	15	378.0	18	484.7	<5	<5
Lemon Grove	28	182.0			28	182.0	10	213.0	<5	<5	13	196.7	<5	<5	<5	<5	<5	<5	11	480.8	16	755.8	<5	<5
Mountain Empire	<5	<5			<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	
Santee	35	131.2			35	131.2	27	138.9	<5	<5	9	<5	<5	<5	<5	<5	<5	<5	11	309.4	15	435.8	9	60.1
Spring Valley	55	131.0			55	131.0	12	61.9	12	312.3	27	195.5	<5	<5	<5	<5	<5	<5	30	492.8	19	347.8	6	26.9
North Central Region	254	84.3			254	84.3	119	67.2	9	109.1	70	157.5	30	51.5	21	159.0	<5	<5	78	160.3	125	237.6	51	33.0
Coastal	20	54.6			20	54.6	16	55.1	<5	<5	<5	<5	<5	<5	<5	<5	<5	5	89.3	8	97.3	7	36.7	
Del Mar-Mira Mesa	68	86.0			68	86.0	23	62.4	<5	<5	16	195.2	18	62.4	7	198.9	<5	<5	23	249.1	31	299.5	14	31.7
Elliott-Navajo	33	71.7			33	71.7	22	71.8	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	8	147.0	19	280.9	6	23.5
Kearny Mesa	108	141.9			108	141.9	43	103.7	5	167.1	45	258.6	7	65.1	5	142.9	<5	<5	34	308.3	57	395.4	17	43.2
Miramar	<5	<5			<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	
Peninsula	8	27.9			8	27.9	7	32.5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	
University	15	44.7			15	44.7	7	41.1	<5	<5	<5	<5	<5	5	367.6	<5	<5	5	39.8	6	92.8	<5	<5	
North Coastal Region	350	139.9			350	139.9	134	92.3	24	389.3	166	229.8	13	75.6	13	139.6	<5	<5	176	515.8	136	396.5	38	28.7
Carlsbad	28	47.0			28	47.0	14	32.4	<5	<5	8	89.2	<5	<5	<5	<5	<5	8	130.8	13	194.6	7	19.4	
Oceanside	165	204.6			165	204.6	63	171.3	15	485.0	74	243.4	6	85.1	7	210.6	<5	<5	88	733.2	66	572.4	11	26.7
Pendleton	<5	<5			<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	
San Dieguito	25	51.8			25	51.8	13	34.7	<5	<5	10	153.3	<5	<5	<5	<5	<5	9	190.5	11	195.8	5	16.8	
Vista	131	260.9			131	260.9	43	198.0	7	628.9	74	314.9	<5	<5	<5	<5	<5	<5	70	890.8	46	609.5	15	61.9
North Inland Region	404	138.6			404	138.6	174	109.1	10	214.7	179	213.1	24	73.7	17	156.7	<5	<5	159	408.6	185	531.1	60	37.5
Anza-Borrego Springs	<5	<5			<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	
Escondido	181	218.8			181	218.8	60	166.4	<5	<5	114	304.2	<5	<5	<5	<5	<5	87	678.8	72	613.3	22	54.2	
Fallbrook	54	224.8			54	224.8	31	224.1	<5	<5	16	184.2	<5	<5	<5	<5	<5	21	607.5	22	902.0	11	79.9	
North San Diego	46	82.8			46	82.8	22	68.7	<5	<5	<5	<5	15	107.8	<5	<5	<5	<5	<5	<5	27	385.3	17	53.2
Palomar-Julian	<5	<5			<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	
Pauma	5	132.6			5	132.6	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	
Poway	30	67.5			30	67.5	19	64.9	<5	<5	<5	<5	<5	<5	<5	<5	<5	11	209.3	14	333.6	5	18.8	
Ramona	22	124.8			22	124.8	15	120.3	<5	<5	6	143.2	<5	<5	<5	<5	<5	10	382.6	11	603.1	<5	<5	
San Marcos	56	121.5			56	121.5	22	94.7	<5	<5	28	168.8	<5	<5	<5	<5	<5	19	302.2	33	571.8	<5	<5	
Valley Center	6	51.3			6	51.3	<5	<5	<5	<5	6	206.5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	
South Region	508	215.5			508	215.5	78	179.5	15	192.5	370	253.3	23	72.1	17	263.0	<5	<5	222	597.9	224	712.0	61	51.7
Chula Vista	201	334.5			201	334.5	34	333.0	6	339.4	146	336.5	7	204.2	7	540.5	<5	<5	93	1004.5	79	987.1	29	94.1
Coronado	5	50.2			5	50.2	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	
National City	71	249.3			71	249.3	8	357.6	<5	<5	53	276.0	6	109.9	<5	<5	<5	35	698.9	27	692.1	9	66.3	
South Bay	195	290.7			195	290.7	27	320.1	6	329.1	148	307.7	<5	<5	8	494.4	<5	<5	85	752.1	96	1048.8	13	40.4
Sweetwater	36	51.3			36	51.3	5	33.2	<5	<5	22	64.7	6	38.6	<5	<5	<5	9	90.1	18	194.6	9	25.3	
Unknown	13	---			13	---	8	---	<5	---	<5	---	<5	---	<5	---	<5	---	5	---	5	---	<5	---

*Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

**Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.

†Maternal complication hospitalization refers to (principal diagnosis) ICD-9 Ecodes

Preterm Births

Preterm Births[†] Among San Diego County Residents by Location of Residence

Healthy People 2020 Target: 11.4% of births born preterm

USA: 11.7% of live births born preterm (2011) ‡

California: 9.8% of live births born preterm (2011) ‡

Geography	2010 Total		2011 Total		2012 Total		2013 Total		2014 Total		2015 Total		2016 Total		2017 Total		2018 Total		2019 Total		2020 Total	
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*
San Diego County	4,171	9.3%	3,940	9.1%																		
Central Region	753	10.2%	658	9.4%																		
Central San Diego	186	9.2%	140	7.4%																		
Mid-City	284	10.5%	248	10.0%																		
Southeast San Diego	283	10.7%	270	10.3%																		
East Region	686	10.5%	593	9.4%																		
Alpine	17	10.4%	19	10.3%																		
El Cajon	165	11.4%	139	9.9%																		
Harbison Crest/El Cajon**	275	11.3%	224	9.4%																		
Jamul	21	10.3%	25	11.2%																		
La Mesa	90	9.6%	71	8.3%																		
Laguna-Pine Valley	<5	§	<5	§																		
Lakeside	54	9.8%	62	10.7%																		
Lemon Grove	39	11.4%	33	8.7%																		
Mountain Empire	10	7.3%	11	8.7%																		
Santee	63	8.7%	61	8.6%																		
Spring Valley	116	11.8%	86	10.1%																		
North Central Region	639	9.1%	660	9.3%																		
Coastal	61	8.9%	74	9.6%																		
Del Mar-Mira Mesa	136	8.1%	135	8.1%																		
Elliott-Navajo	125	11.1%	107	9.9%																		
Kearny Mesa	226	9.4%	244	10.1%																		
Miramar	<5	§	<5	§																		
Peninsula	46	8.7%	45	8.8%																		
University	45	7.5%	54	8.7%																		
North Coastal Region	664	8.9%	587	8.1%																		
Carlsbad	106	9.1%	66	5.9%																		
Oceanside	308	8.7%	311	8.8%																		
Pendleton	<5	§	<5	§																		
San Dieguito	72	8.7%	41	5.3%																		
Vista	178	9.2%	168	9.4%																		
North Inland Region	733	9.0%	696	8.8%																		
Anza-Borrego Springs	5	10.2%	5	12.5%																		
Escondido	243	8.8%	224	8.4%																		
Fallbrook	69	9.4%	55	8.3%																		
North San Diego	134	7.9%	168	9.7%																		
Palomar-Julian	<5	§	<5	§																		
Pauma	9	12.9%	<5	§																		
Poway	96	11.2%	71	8.1%																		
Ramona	35	9.1%	37	9.8%																		
San Marcos	126	9.3%	110	8.5%																		
Valley Center	16	7.2%	21	12.1%																		
South Region	696	8.6%	726	9.3%																		
Chula Vista	222	8.4%	228	8.9%																		
Coronado	15	8.0%	9	5.2%																		
National City	128	12.8%	89	9.8%																		
South Bay	205	7.3%	239	9.0%																		
Sweetwater	126	8.4%	161	10.9%																		
Unknown	<5	§	20	9.7%																		

*% is proportion of live births that were preterm (<37 weeks) out of live births with known length of gestation, by region or subregional area (or county for total). Births with unknown gestation length are not included.

**Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.

† Preterm birth refers to birth prior to 37 completed weeks of gestation.

‡Source: NVSS - Natality, CDC, NCHS. Online database accessed 06/01/2013: <http://wonder.cdc.gov>.

§Percentages not calculated for fewer than 5 events.

Source: State of CA, Department of Public Health, Health Information and Research Center, Birth Statistical Master File, 2010-2011. County of San Diego, Health & Human Services Agency, Public Health Services, Maternal, Child, and Family Health Services.

Prepared by: County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2013.

Preterm Births* Among San Diego County Residents by Location of Residence, 2010 Detail

Geography	Total		Gender of Newborn				Race/Ethnicity of Mother								Age of Mother									
	No.	%*	Male		Female		White		Black		Hispanic		API‡		Other‡		Ages 0-14		Ages 15-24		Ages 25-34		Ages 35+	
			No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*
San Diego County	4,171	9.3%	2,288	10.0%	1,883	8.7%	1,244	8.3%	269	13.9%	1,671	8.7%	484	10.5%	131	10.0%	5	17.2%	1,129	9.0%	2,038	8.5%	999	12.2%
Central Region	753	10.2%	417	11.0%	336	9.4%	114	8.6%	100	13.1%	377	9.6%	92	11.8%	21	10.3%	<5	§	230	9.3%	368	10.0%	152	12.8%
Central San Diego	186	9.2%	91	8.9%	95	9.6%	59	9.4%	17	13.9%	82	8.4%	9	6.3%	<5	§	<5	§	37	6.9%	96	9.2%	52	12.0%
Mid-City	284	10.5%	170	11.7%	114	9.1%	38	7.3%	42	12.1%	131	10.3%	51	16.3%	<5	§	<5	§	99	11.3%	131	9.5%	54	12.4%
Southeast San Diego	283	10.7%	156	11.7%	127	9.7%	17	9.4%	41	14.0%	164	9.7%	32	9.9%	14	18.9%	<5	§	94	8.8%	141	11.2%	46	14.5%
East Region	686	10.5%	378	11.3%	308	9.7%	233	7.9%	74	17.2%	231	11.1%	44	15.0%	25	8.8%	<5	§	210	10.4%	340	9.6%	136	14.3%
Alpine	17	10.4%	8	10.0%	9	10.7%	<5	§	<5	§	<5	§	5	71.4%	<5	§	<5	§	5	9.4%	8	8.7%	<5	§
El Cajon	165	11.4%	103	13.7%	62	8.9%	50	7.3%	25	26.9%	53	12.5%	9	16.7%	5	10.2%	<5	§	57	13.0%	75	9.7%	33	14.2%
Harbison Crest/El Cajon**	275	11.3%	164	12.8%	111	9.5%	84	7.4%	36	23.5%	94	12.6%	12	15.2%	10	10.2%	<5	§	91	11.5%	133	10.3%	51	14.2%
Jamul	21	10.3%	10	9.6%	11	11.0%	8	8.2%	<5	§	10	13.3%	<5	§	<5	§	<5	§	5	9.1%	13	11.0%	<5	§
La Mesa	90	9.6%	39	8.6%	51	10.6%	37	8.2%	11	13.6%	24	9.2%	6	10.9%	<5	§	<5	§	23	9.3%	46	8.7%	21	13.4%
Laguna-Pine Valley	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Lakeside	54	9.8%	28	9.4%	26	10.2%	32	9.4%	<5	§	10	8.5%	<5	§	<5	§	<5	§	13	7.1%	31	10.0%	10	16.9%
Lemon Grove	39	11.4%	20	11.0%	19	11.9%	9	9.8%	8	18.6%	14	9.8%	5	17.2%	<5	§	<5	§	15	14.2%	18	10.0%	6	11.3%
Mountain Empire	10	7.3%	5	7.9%	5	6.8%	<5	§	<5	§	6	10.3%	<5	§	<5	§	<5	§	5	8.3%	<5	§	<5	§
Santee	63	8.7%	36	9.7%	27	7.6%	28	6.0%	<5	§	14	10.4%	6	18.2%	<5	§	<5	§	11	7.4%	36	7.9%	16	13.3%
Spring Valley	116	11.8%	68	13.4%	48	10.0%	27	12.1%	18	16.5%	57	11.6%	7	9.9%	<5	§	<5	§	42	11.3%	51	10.7%	23	17.0%
North Central Region	639	9.1%	337	9.4%	302	8.8%	278	8.2%	39	14.9%	107	7.8%	127	9.4%	17	8.0%	<5	§	107	9.5%	344	8.1%	188	11.3%
Coastal	61	8.9%	29	8.1%	32	9.7%	38	8.6%	<5	§	8	7.2%	6	9.1%	<5	§	<5	§	<5	§	36	8.5%	21	9.5%
Del Mar-Mira Mesa	136	8.1%	70	8.2%	66	7.9%	46	7.1%	<5	§	10	4.1%	65	10.6%	<5	§	<5	§	14	5.9%	77	7.8%	45	9.7%
Elliott-Navajo	125	11.1%	68	12.1%	57	10.1%	59	8.8%	12	23.5%	25	13.3%	8	7.8%	5	13.2%	<5	§	19	8.9%	71	10.4%	35	15.3%
Kearny Mesa	226	9.4%	125	10.0%	101	8.7%	89	8.6%	18	12.9%	54	8.0%	30	10.3%	6	7.7%	<5	§	60	11.7%	108	7.6%	58	12.3%
Miramar	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Peninsula	46	8.7%	21	7.9%	25	9.6%	29	8.4%	5	26.3%	5	6.0%	<5	§	<5	§	<5	§	9	12.3%	22	7.0%	15	10.9%
University	45	7.5%	24	7.7%	21	7.2%	17	6.9%	<5	§	5	6.8%	17	6.9%	<5	§	<5	§	<5	§	30	7.2%	14	9.7%
North Coastal Region	664	8.9%	366	9.5%	298	8.2%	268	8.4%	22	14.4%	229	8.1%	55	11.1%	22	9.7%	<5	§	203	8.7%	286	7.5%	175	12.8%
Carlsbad	106	9.1%	59	9.9%	47	8.2%	59	8.0%	<5	§	16	8.1%	15	12.1%	<5	§	<5	§	7	5.7%	47	7.1%	52	13.5%
Oceanside	308	8.7%	181	9.8%	127	7.5%	111	8.2%	16	14.5%	109	8.2%	26	11.6%	15	10.2%	<5	§	129	9.0%	127	7.6%	52	12.0%
Pendleton	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
San Dieguito	72	8.7%	38	8.9%	34	8.6%	51	9.3%	<5	§	12	6.8%	5	8.6%	<5	§	<5	§	6	8.5%	30	6.3%	36	13.0%
Vista	178	9.2%	88	8.9%	90	9.4%	47	8.9%	<5	§	92	8.1%	9	10.2%	<5	§	<5	§	61	8.9%	82	8.4%	35	12.6%
North Inland Region	733	9.0%	397	9.5%	336	8.5%	267	8.3%	13	12.0%	280	8.7%	95	9.7%	26	11.3%	<5	§	182	9.3%	352	7.8%	197	11.6%
Anza-Borrego Springs	5	10.2%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Escondido	243	8.8%	137	9.7%	106	7.9%	63	8.2%	5	14.7%	144	8.8%	13	8.8%	5	11.1%	<5	§	86	9.3%	99	6.9%	57	14.2%
Fallbrook	69	9.4%	40	10.1%	29	8.6%	22	8.0%	<5	§	36	9.6%	<5	5.3%	<5	§	<5	§	25	8.8%	28	8.1%	16	15.0%
North San Diego	134	7.9%	69	7.9%	65	7.8%	60	7.0%	<5	§	11	6.6%	47	9.0%	<5	§	<5	§	11	8.8%	75	7.1%	48	9.0%
Palomar-Julian	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Pauma	9	12.9%	<5	§	6	18.2%	<5	§	<5	§	<5	§	<5	§	5	16.7%	<5	§	<5	§	<5	§	<5	§
Poway	96	11.2%	61	13.1%	35	8.9%	46	9.7%	<5	§	13	8.8%	18	11.3%	5	22.7%	<5	§	19	16.2%	49	9.9%	28	11.3%
Ramona	35	9.1%	16	8.6%	19	9.5%	21	9.2%	<5	§	11	9.0%	<5	§	<5	§	<5	§	14	11.5%	16	8.2%	5	7.6%
San Marcos	126	9.3%	62	9.3%	64	9.4%	46	9.2%	<5	§	53	8.6%	15	12.1%	<5	§	<5	§	18	6.6%	68	8.6%	39	13.8%
Valley Center	16	7.2%	6	5.6%	10	8.8%	6	7.6%	<5	§	6	5.9%	<5	§	<5	§	<5	§	<5	§	9	7.6%	<5	§
South Region	696	8.6%	393	9.5%	303	7.6%	84	8.5%	21	9.3%	447	7.7%	71	9.8%	20	13.6%	<5	§	197	7.4%	348	8.4%	151	11.6%
Chula Vista	222	8.4%	126	9.5%	96	7.3%	19	7.0%	6	7.6%	155	7.7%	18	11.9%	5	10.2%	<5	§	65	7.1%	111	8.3%	46	12.2%
Coronado	15	8.0%	9	9.3%	6	6.6%	8	6.8%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	5	4.8%	10	16.7%
National City	128	12.8%	67	13.3%	61	12.2%	7	12.5%	6	20.7%	90	11.9%	12	10.6%	<5	§	<5	§	47	11.5%	59	13.1%	22	15.4%
South Bay	205	7.3%	123	8.6%	82	6.0%	25	11.0%	7	10.8%	144	6.4%	11	7.9%	7	17.5%	<5	§	66	6.3%	102	7.4%	37	10.2%
Sweetwater	126	8.4%	68	8.7%	58	8.2%	25	7.9%	<5	§	55	7.8%	28	9.0%	<5	§	<5	§	19	7.5%	71	8.0%	36	10.1%
Unknown	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§

* % is proportion of live births that were preterm (<37 weeks) out of live births with known length of gestation, by region or subregional area (or county for total). Births with unknown gestation length are not included.

**Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.

†Preterm birth refers to birth prior to 37 completed weeks of gestation.

***Numbers may not add up to totals due to unknown or missing details.

Preterm Births* Among San Diego County Residents by Location of Residence, 2011 Detail

Geography	Total		Gender of Newborn				Race/Ethnicity of Mother								Age of Mother										
			Male		Female		White		Black		Hispanic		API‡		Other‡		Ages 0-14		Ages 15-24		Ages 25-34		Ages 35+		
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	
San Diego County	3,940	9.1%	2,169	9.7%	1,771	8.3%	1,249	8.1%	243	12.4%	1,652	8.9%	464	9.9%	109	8.4%	5	27.8%	965	8.3%	1,989	8.4%	981	12.1%	
Central Region	658	9.4%	375	10.5%	283	8.3%	104	7.7%	77	10.4%	352	9.3%	85	10.9%	16	8.8%	<5	§	203	8.8%	312	9.0%	142	11.8%	
Central San Diego	140	7.4%	82	8.5%	58	6.2%	47	7.3%	8	8.0%	71	7.6%	10	8.1%	<5	§	<5	§	34	7.2%	69	6.7%	36	9.0%	
Mid-City	248	10.0%	146	11.6%	102	8.3%	41	7.9%	38	11.2%	113	9.7%	36	12.1%	7	10.3%	<5	§	64	8.5%	122	9.6%	62	13.5%	
Southeast San Diego	270	10.3%	147	10.8%	123	9.8%	46	8.6%	31	10.3%	168	10.1%	39	10.9%	7	10.8%	<5	§	105	9.7%	121	10.2%	44	12.7%	
East Region	593	9.4%	305	9.5%	288	9.3%	259	8.6%	46	11.9%	173	8.5%	33	10.5%	24	9.6%	<5	§	169	9.2%	298	8.5%	126	13.1%	
Alpine	19	10.3%	12	11.7%	7	8.5%	16	13.1%	<5	§	<5	§	<5	§	<5	§	<5	§	5	8.8%	9	9.7%	5	14.3%	
El Cajon	139	9.9%	78	10.7%	61	9.1%	67	9.8%	8	8.9%	38	8.9%	7	13.0%	5	9.4%	<5	§	43	10.4%	59	7.7%	37	16.9%	
Harbison Crest/El Cajon**	224	9.4%	120	9.8%	104	8.9%	108	9.4%	17	11.8%	59	7.8%	10	11.1%	8	8.8%	<5	§	69	9.3%	103	7.9%	52	15.5%	
Jamul	25	11.2%	11	10.2%	14	12.1%	7	7.4%	<5	§	9	10.0%	<5	§	<5	§	<5	§	<5	7.3%	11	8.9%	10	22.2%	
La Mesa	71	8.3%	35	7.9%	36	8.6%	25	5.7%	10	15.6%	24	11.0%	<5	§	<5	§	<5	§	23	11.7%	38	7.3%	10	7.0%	
Laguna-Pine Valley	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	
Lakeside	62	10.7%	33	11.5%	29	9.8%	44	11.9%	<5	§	7	5.6%	<5	§	5	18.5%	<5	§	16	9.2%	41	12.1%	5	7.4%	
Lemon Grove	33	8.7%	11	6.2%	22	10.9%	7	7.5%	<5	§	16	8.6%	<5	§	<5	§	<5	§	8	7.0%	17	8.3%	8	13.8%	
Mountain Empire	11	8.7%	7	10.1%	<5	§	<5	§	<5	§	7	10.4%	<5	§	<5	§	<5	§	5	10.6%	5	8.5%	<5	§	
Santee	61	8.6%	31	8.1%	30	9.1%	34	7.2%	<5	§	8	6.2%	7	15.6%	<5	§	<5	§	14	9.5%	24	5.5%	23	18.0%	
Spring Valley	86	10.1%	44	10.6%	42	9.7%	15	7.2%	14	15.9%	41	9.6%	7	11.5%	<5	§	<5	§	25	8.5%	49	11.3%	12	9.8%	
North Central Region	660	9.3%	332	9.2%	328	9.4%	290	8.0%	41	14.9%	153	11.7%	116	8.2%	21	8.6%	<5	§	108	10.4%	339	7.9%	212	12.2%	
Coastal	74	9.6%	41	9.9%	33	9.2%	44	8.4%	<5	§	12	9.4%	8	11.3%	<5	§	<5	§	<5	§	37	7.8%	35	13.7%	
Del Mar-Mira Mesa	135	8.1%	57	6.8%	78	9.4%	57	7.8%	9	20.0%	12	6.1%	44	7.1%	7	14.9%	<5	§	19	9.2%	72	7.4%	44	9.0%	
Elliott-Navajo	107	9.9%	51	9.4%	56	10.5%	46	7.0%	10	18.9%	28	14.5%	11	11.6%	5	9.8%	<5	§	17	8.1%	64	9.9%	26	11.6%	
Kearny Mesa	244	10.1%	127	10.4%	117	9.8%	96	8.5%	15	10.7%	85	13.2%	34	10.4%	<5	§	<5	§	54	11.6%	117	7.9%	73	15.3%	
Miramar	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	
Peninsula	45	8.8%	20	8.1%	25	9.4%	25	7.3%	<5	§	6	7.7%	<5	§	<5	§	<5	§	11	14.9%	19	6.6%	14	9.2%	
University	54	8.7%	35	10.5%	19	6.5%	22	8.6%	<5	§	10	16.1%	15	5.5%	<5	§	<5	§	5	12.5%	29	6.6%	20	13.9%	
North Coastal Region	587	8.1%	326	9.0%	261	7.3%	227	6.9%	26	14.4%	243	8.7%	44	10.4%	19	8.3%	<5	§	174	8.0%	284	7.6%	126	9.8%	
Carlsbad	66	5.9%	33	6.2%	33	5.7%	41	5.5%	<5	§	18	9.2%	<5	§	<5	§	<5	§	11	10.2%	30	4.7%	25	6.7%	
Oceanside	311	8.8%	174	9.7%	137	7.8%	116	7.8%	21	15.6%	117	8.4%	24	11.4%	13	9.8%	<5	§	107	7.8%	152	8.5%	51	13.2%	
Pendleton	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	
San Dieguito	41	5.3%	21	5.2%	20	5.5%	22	4.1%	<5	§	14	9.1%	<5	§	<5	§	<5	§	<5	§	20	4.5%	17	6.2%	
Vista	168	9.4%	98	10.7%	70	8.0%	48	9.5%	<5	§	94	8.9%	13	17.6%	<5	§	<5	§	51	8.1%	82	9.1%	33	12.9%	
North Inland Region	696	8.8%	399	9.7%	297	7.9%	270	8.4%	25	19.4%	255	8.2%	101	10.0%	11	4.9%	<5	§	145	8.2%	357	7.9%	194	11.9%	
Anza-Borrego Springs	5	12.5%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	
Escondido	224	8.4%	139	9.8%	85	6.7%	63	8.2%	11	26.2%	122	7.7%	12	8.8%	5	7.6%	<5	§	81	9.9%	97	6.7%	46	11.3%	
Fallbrook	55	8.3%	29	8.4%	26	8.3%	17	6.8%	<5	§	32	9.2%	<5	§	16.7%	<5	§	<5	§	18	7.9%	28	8.2%	9	9.9%
North San Diego	168	9.7%	91	10.2%	77	9.3%	73	8.6%	<5	§	21	11.1%	58	10.3%	<5	§	<5	§	7	5.3%	99	9.1%	62	12.2%	
Palomar-Julian	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	
Pauma	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	
Poway	71	8.1%	39	8.3%	32	7.8%	38	8.0%	<5	§	10	6.2%	19	10.0%	<5	§	<5	§	6	5.4%	40	7.7%	25	10.2%	
Ramona	37	9.8%	19	10.0%	18	9.7%	14	7.3%	<5	§	14	9.7%	<5	§	<5	§	<5	§	8	6.8%	22	10.5%	7	14.3%	
San Marcos	110	8.5%	60	9.2%	50	7.8%	53	9.6%	5	25.0%	39	7.1%	8	7.7%	<5	§	<5	§	21	7.9%	55	7.3%	34	12.3%	
Valley Center	21	12.1%	14	14.1%	7	9.3%	7	9.5%	<5	§	13	16.9%	<5	§	<5	§	<5	§	<5	§	13	16.0%	6	18.8%	
South Region	726	9.3%	419	10.6%	307	8.1%	297	10.1%	25	10.6%	468	8.4%	84	11.2%	17	10.5%	<5	§	160	6.8%	392	9.4%	174	14.1%	
Chula Vista	228	8.9%	123	9.4%	105	8.3%	93	9.3%	12	15.6%	157	7.9%	16	9.9%	<5	§	<5	§	57	6.6%	120	8.9%	51	13.8%	
Coronado	9	5.2%	6	6.3%	<5	§	8	6.3%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	
National City	89	9.8%	56	11.8%	33	7.6%	5	10.9%	<5	§	64	9.1%	12	10.6%	<5	§	<5	§	27	8.0%	45	10.1%	17	14.3%	
South Bay	239	9.0%	132	10.0%	107	8.1%	21	9.0%	7	9.1%	182	8.7%	19	12.3%	<5	§	<5	§	66	7.2%	124	9.2%	49	13.3%	
Sweetwater	161	10.9%	102	13.4%	59	8.2%	40	13.3%	5	7.9%	65	9.2%	37	11.8%	5	10.0%	<5	§	8	3.8%	99	10.7%	54	16.0%	
Unknown	20	9.7%	13	10.2%	7	9.0%	<5	§	<5	§	8	8.9%	<5	§	<5	§	<5	§	6	6.3%	7	9.5%	7	18.9%	

* % is proportion of live births that were preterm (<37 weeks) out of live births with known length of gestation, by region or subregional area (or county for total). Births with unknown gestation length are not included.

**Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.

† Preterm birth refers to birth prior to 37 completed weeks of gestation.

***Numbers may not add up to totals due to unknown or missing details.

‡API includes Asian, Pacific Islander, Native Hawaiian. Other includes 2 or more races, Native American/Alaska Native, American Indian, or other.

Sudden Infant Death Syndrome

Sudden Infant Death Syndrome (SIDS) Among San Diego County Residents by Location of Residence

Healthy People 2020 Target: 0.5 infant deaths per 1,000 live births*

USA: 0.6 deaths per 1,000 live births (2010)* ‡

California: 0.3 deaths per 1,000 live births (2010)* ‡

Geography	2010 Total		2011 Total		2012 Total		2013 Total		2014 Total		2015 Total		2016 Total		2017 Total		2018 Total		2019 Total		2020 Total	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
San Diego County	26	0.6																				
Central Region	8	1.1																				
Central San Diego	<5	§																				
Mid-City	<5	§																				
Southeast San Diego	<5	§																				
East Region	<5	§																				
Alpine	<5	§																				
El Cajon	<5	§																				
Harbison Crest/El Cajon**	<5	§																				
Jamul	<5	§																				
La Mesa	<5	§																				
Laguna-Pine Valley	<5	§																				
Lakeside	<5	§																				
Lemon Grove	<5	§																				
Mountain Empire	<5	§																				
Santee	<5	§																				
Spring Valley	<5	§																				
North Central Region	<5	§																				
Coastal	<5	§																				
Del Mar-Mira Mesa	<5	§																				
Elliott-Navajo	<5	§																				
Kearny Mesa	<5	§																				
Miramar	<5	§																				
Peninsula	<5	§																				
University	<5	§																				
North Coastal Region	8	1.1																				
Carlsbad	<5	§																				
Oceanside	6	1.7																				
Pendleton	<5	§																				
San Dieguito	<5	§																				
Vista	<5	§																				
North Inland Region	<5	§																				
Anza-Borrego Springs	<5	§																				
Escondido	<5	§																				
Fallbrook	<5	§																				
North San Diego	<5	§																				
Palomar-Julian	<5	§																				
Pauma	<5	§																				
Poway	<5	§																				
Ramona	<5	§																				
San Marcos	<5	§																				
Valley Center	<5	§																				
South Region	<5	§																				
Chula Vista	<5	§																				
Coronado	<5	§																				
National City	<5	§																				
South Bay	<5	§																				
Sweetwater	<5	§																				
Unknown	<5	---																				

*Rates are number of deaths of infants under one year of age per 1,000 live births.

**Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.

‡Source: NVSS - Natality, CDC, NCHS. Online database accessed 06/01/2013: <http://wonder.cdc.gov>.

§Rates not calculated for fewer than 5 events. Rates not calculated in cases where infant's zip code of residence is unknown.

Source: State of CA, Department of Public Health, Health Information and Research Center, Birth & Death Statistical Master File, 2010. County of San Diego, Health & Human Services Agency, Public Health Services, Maternal, Child, and Family Health Services.

Prepared by: County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2013.

Sudden Infant Death Syndrome (SIDS) Among San Diego County Residents by Location of Residence, 2010 Detail

Geography	Total		Gender of Infant				Race/Ethnicity of Infant								Age of Mother									
	No.	Rate*	Male		Female		White		Black		Hispanic		API‡		Other‡		Ages 0-14		Ages 15-24		Ages 25-34		Ages 35+	
			No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	%*	No.	%*	No.	%*	No.	%*
San Diego County	26	0.6	15	0.7	11	0.5	12	0.8	<5	§	<5	§	8	0.4	<5	§	<5	§	<5	§	<5	§	<5	§
Central Region	8	1.1	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Central San Diego	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Mid-City	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Southeast San Diego	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
East Region	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Alpine	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
El Cajon	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Harbison Crest/El Cajon**	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Jamul	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
La Mesa	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Laguna-Pine Valley	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Lakeside	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Lemon Grove	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Mountain Empire	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Santee	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Spring Valley	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
North Central Region	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Coastal	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Del Mar-Mira Mesa	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Elliott-Navajo	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Kearny Mesa	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Miramar	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Peninsula	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
University	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
North Coastal Region	8	1.1	<5	§	6	1.6	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Carlsbad	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Oceanside	6	1.7	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Pendleton	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
San Dieguito	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Vista	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
North Inland Region	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Anza-Borrego Springs	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Escondido	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Fallbrook	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
North San Diego	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Palomar-Julian	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Pauma	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Poway	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Ramona	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
San Marcos	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Valley Center	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
South Region	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Chula Vista	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Coronado	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
National City	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
South Bay	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Sweetwater	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Unknown	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---

*Rates are number of deaths of infants under one year of age per 1,000 live births.

**Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.

***Numbers may not add up to totals due to unknown or missing details.

‡No. based on Race/Ethnicity of infant, while rate denominator is based on the mother's Race/Ethnicity.

‡API includes Asian, Pacific Islander, Native Hawaiian. Other includes 2 or more races, Native American/Alaska Native, American Indian, or other.

§Rates not calculated for fewer than 5 events. Rates not calculated in cases where infant's zip code of residence is unknown.

Source: State of CA, Department of Public Health, Health Information and Research Center, Birth & Death Statistical Master File, 2010. County of San Diego, Health & Human Services Agency, Public Health Services, Maternal, Child, and Family Health Services.

Prepared by: County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2013.

Live Births to Girls Aged 15-17

Live Births to Girls, Aged 15-17, Among San Diego County Residents by Location of Residence

Geography	2010 Total		2011 Total		2012 Total		2013 Total		2014 Total		2015 Total		2016 Total		2017 Total		2018 Total		2019 Total		2020 Total	
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*
San Diego County	923	2.1%	779	1.8%																		
Central Region	256	3.5%	207	2.9%																		
Central San Diego	59	2.9%	39	2.0%																		
Mid-City	80	3.0%	73	2.9%																		
Southeast San Diego	117	4.4%	95	3.6%																		
East Region	135	2.1%	91	1.4%																		
Alpine	5	3.0%	<5	§																		
El Cajon	23	1.6%	18	1.3%																		
Harbison Crest/El Cajon**	53	2.2%	34	1.4%																		
Jamul	<5	§	<5	§																		
La Mesa	7	0.7%	5	0.6%																		
Laguna-Pine Valley	<5	§	<5	§																		
Lakeside	6	1.1%	9	1.5%																		
Lemon Grove	9	2.6%	12	3.2%																		
Mountain Empire	5	3.6%	5	3.9%																		
Santee	8	1.1%	<5	§																		
Spring Valley	38	3.8%	19	2.2%																		
North Central Region	43	0.6%	42	0.6%																		
Coastal	<5	§	<5	§																		
Del Mar-Mira Mesa	10	0.6%	5	0.3%																		
Elliott-Navajo	5	0.4%	5	0.5%																		
Kearny Mesa	27	1.1%	23	0.9%																		
Miramar	<5	§	<5	§																		
Peninsula	<5	§	<5	§																		
University	<5	§	<5	§																		
North Coastal Region	157	2.1%	107	1.5%																		
Carlsbad	13	1.1%	5	0.4%																		
Oceanside	75	2.1%	55	1.5%																		
Pendleton	<5	§	<5	§																		
San Dieguito	7	0.8%	5	0.6%																		
Vista	62	3.2%	42	2.3%																		
North Inland Region	117	1.4%	133	1.7%																		
Anza-Borrego Springs	<5	§	<5	§																		
Escondido	68	2.5%	76	2.8%																		
Fallbrook	13	1.8%	8	1.2%																		
North San Diego	<5	§	<5	§																		
Palomar-Julian	<5	§	<5	§																		
Pauma	<5	§	<5	§																		
Poway	<5	§	5	0.6%																		
Ramona	6	1.6%	10	2.7%																		
San Marcos	18	1.3%	25	1.9%																		
Valley Center	<5	§	<5	§																		
South Region	215	2.6%	193	2.5%																		
Chula Vista	74	2.8%	65	2.5%																		
Coronado	<5	§	<5	§																		
National City	35	3.5%	43	4.7%																		
South Bay	91	3.3%	75	2.8%																		
Sweetwater	15	1.0%	10	0.7%																		
Unknown	<5	---	6	---																		

*% is proportion of teen (15-17yrs) births out of all ages live births in county, region, or subregional area.

**Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.

§Percentages not calculated for fewer than 5 events or when mother's zip code is unknown.

Source: California Department of Public Health, Health Information and Research Center, Birth Statistical Master File, 2010-2011. County of San Diego, Health & Human Services Agency, Public Health Services, Maternal, Child, and Family Health Services.

Prepared by: County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2013.

Live Births to Girls, Aged 15-17, Among San Diego County Residents by Location of Residence, 2010 Detail

Geography	Total		Gender of Newborn				Race/Ethnicity of Mother										Age of Mother								
			Male		Female		White		Black		Hispanic		API†		Other‡		Ages 0-14		Ages 15-24		Ages 25-34		Ages 35+		
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	
San Diego County	923	2.1%	458	2.0%	465	2.1%	73	0.5%	46	2.4%	696	3.6%	16	0.3%	28	2.1%									
Central Region	256	3.5%	110	2.9%	146	4.1%	5	0.4%	22	2.9%	194	4.9%	6	0.8%	10	4.9%									
Central San Diego	59	2.9%	27	2.6%	32	3.2%	<5	§	<5	§	48	4.9%	<5	§	<5	§									
Mid-City	80	3.0%	35	2.4%	45	3.6%	<5	§	8	2.3%	57	4.5%	<5	§	<5	§									
Southeast San Diego	117	4.4%	48	3.6%	69	5.2%	<5	§	10	3.4%	89	5.3%	<5	§	<5	§									
East Region	135	2.1%	72	2.1%	63	2.0%	31	1.0%	13	3.0%	77	3.7%	<5	§	6	2.1%									
Alpine	5	3.0%	<5	1.2%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
El Cajon	23	1.6%	11	1.5%	12	1.7%	5	0.7%	<5	§	12	2.8%	<5	§	<5	§									
Harbison Crest/El Cajon**	53	2.2%	25	1.9%	28	2.4%	13	1.1%	<5	§	30	4.0%	<5	§	<5	§									
Jamul	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
La Mesa	7	0.7%	<5	§	<5	§	<5	§	<5	§	6	2.3%	<5	§	<5	§									
Laguna-Pine Valley	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Lakeside	6	1.1%	<5	§	<5	§	6	1.8%	<5	§	<5	§	<5	§	<5	§									
Lemon Grove	9	2.6%	5	2.8%	<5	§	<5	§	<5	§	6	4.2%	<5	§	<5	§									
Mountain Empire	5	3.6%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Santee	8	1.1%	<5	§	6	1.7%	5	1.1%	<5	§	<5	§	<5	§	<5	§									
Spring Valley	38	3.8%	26	5.1%	12	2.5%	<5	§	<5	§	28	5.7%	<5	§	<5	§									
North Central Region	43	0.6%	23	0.6%	20	0.6%	8	0.2%	<5	§	18	1.3%	7	0.5%	<5	§									
Coastal	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Del Mar-Mira Mesa	10	0.6%	7	0.8%	<5	§	<5	§	<5	§	<5	§	5	0.8%	<5	§									
Elliott-Navajo	5	0.4%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Kearny Mesa	27	1.1%	14	1.1%	13	1.1%	5	0.5%	<5	§	13	1.9%	<5	§	<5	§									
Miramar	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Peninsula	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
University	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
North Coastal Region	157	2.1%	74	1.9%	83	2.3%	11	0.3%	5	3.3%	113	4.0%	<5	§	<5	§									
Carlsbad	13	1.1%	5	0.8%	8	1.4%	<5	0.3%	<5	§	8	4.0%	<5	§	<5	§									
Oceanside	75	2.1%	35	1.9%	40	2.3%	7	0.5%	<5	§	49	3.7%	<5	§	<5	§									
Pendleton	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
San Dieguito	7	0.8%	<5	§	5	1.3%	<5	§	<5	§	5	2.8%	<5	§	<5	§									
Vista	62	3.2%	32	3.2%	30	3.1%	<5	§	<5	§	51	4.5%	<5	§	<5	§									
North Inland Region	117	1.4%	60	1.4%	57	1.4%	11	0.3%	<5	§	99	3.1%	<5	§	<5	§									
Anza-Borrego Springs	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Escondido	68	2.5%	37	2.6%	31	2.3%	<5	§	<5	§	64	3.9%	<5	§	<5	§									
Fallbrook	13	1.8%	7	1.7%	6	1.8%	<5	§	<5	§	11	2.9%	<5	§	<5	§									
North San Diego	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Palomar-Julian	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Pauma	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Poway	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
Ramona	6	1.6%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
San Marcos	18	1.3%	7	1.0%	11	1.6%	<5	§	<5	§	15	2.4%	<5	§	<5	§									
Valley Center	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
South Region	215	2.6%	119	2.9%	96	2.4%	7	0.7%	5	2.2%	195	3.4%	<5	§	<5	§									
Chula Vista	74	2.8%	41	3.1%	33	2.5%	5	1.8%	<5	§	66	3.3%	<5	§	<5	§									
Coronado	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§									
National City	35	3.5%	20	4.0%	15	3.0%	<5	§	<5	§	30	4.0%	<5	§	<5	§									
South Bay	91	3.3%	47	3.3%	44	3.2%	<5	§	<5	§	87	3.8%	<5	§	<5	§									
Sweetwater	15	1.0%	11	1.4%	<5	§	<5	§	<5	§	12	1.7%	<5	§	<5	§									
Unknown	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---									

* % is proportion of teen (15-17yrs) births out of all ages live births in county, region, or subregional area.

**Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.

***Numbers may not add up to totals due to unknown or missing details.

†API includes Asian, Pacific Islander, Native Hawaiian. Other includes 2 or more races, Native American/Alaska Native, American Indian, or other.

‡Percentages not calculated for fewer than 5 events or when mother's zip code is unknown.

Source: California Department of Public Health, Health Information and Research Center, Birth Statistical Master File, 2010. County of San Diego, Health & Human Services Agency, Public Health Services, Maternal, Child, and Family Health Services.

Prepared by: County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2013.

Live Births to Girls, Aged 15-17, Among San Diego County Residents by Location of Residence, 2011 Detail

Geography	Total		Gender of Newborn				Race/Ethnicity of Mother										Age of Mother - N/A							
			Male		Female		White		Black		Hispanic		API‡		Other‡		Ages 0-14		Ages 15-24		Ages 25-34		Ages 35+	
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*
San Diego County	779	1.8%	389	1.7%	390	1.8%	53	0.3%	35	1.8%	626	3.3%	11	0.2%	27	2.1%								
Central Region	207	2.9%	95	2.6%	112	3.3%	5	0.4%	12	1.6%	172	4.6%	6	0.8%	<5	§								
Central San Diego	39	2.0%	16	1.7%	23	2.4%	<5	§	<5	§	35	3.7%	<5	§	<5	§								
Mid-City	73	2.9%	34	2.7%	39	3.2%	<5	§	<5	§	60	5.1%	<5	§	<5	§								
Southeast San Diego	95	3.6%	45	3.3%	50	4.0%	<5	§	8	2.6%	77	4.6%	<5	§	<5	§								
East Region	91	1.4%	43	1.3%	48	1.5%	15	0.5%	11	2.8%	53	2.6%	<5	§	9	3.6%								
Alpine	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
El Cajon	18	1.3%	7	1.0%	11	1.6%	<5	§	<5	§	11	2.6%	<5	§	<5	§								
Harbison Crest/El Cajon**	34	1.4%	13	1.1%	21	1.8%	7	0.6%	6	4.2%	19	5.7%	<5	§	<5	§								
Jamul	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
La Mesa	5	0.6%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Laguna-Pine Valley	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Lakeside	9	1.5%	5	1.7%	<5	§	6	1.6%	<5	§	<5	§	<5	§	<5	§								
Lemon Grove	12	3.2%	<5	§	9	4.5%	<5	§	<5	§	7	3.8%	<5	§	<5	§								
Mountain Empire	5	3.9%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Santee	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Spring Valley	19	2.2%	9	2.2%	10	2.3%	<5	§	<5	§	13	3.0%	<5	§	<5	§								
North Central Region	42	0.6%	15	0.4%	27	0.8%	<5	§	<5	§	27	2.1%	<5	§	5	2.0%								
Coastal	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Del Mar-Mira Mesa	5	0.3%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Elliott-Navajo	5	0.5%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Kearny Mesa	23	0.9%	<5	§	19	1.6%	<5	§	<5	§	16	2.5%	<5	§	<5	§								
Miramar	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Peninsula	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
University	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
North Coastal Region	107	1.5%	60	1.6%	47	1.3%	10	0.3%	<5	§	87	3.1%	<5	§	<5	§								
Carlsbad	5	0.4%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Oceanside	55	1.5%	31	1.7%	24	1.4%	<5	§	<5	§	45	3.2%	<5	§	<5	§								
Pendleton	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
San Dieguito	5	0.6%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Vista	42	2.3%	25	2.7%	17	1.9%	<5	§	<5	§	35	3.3%	<5	§	<5	§								
North Inland Region	133	1.7%	72	1.7%	61	1.6%	14	0.4%	<5	§	111	3.6%	<5	§	<5	§								
Anza-Borrego Springs	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Escondido	76	2.8%	38	2.7%	38	3.0%	5	0.6%	<5	§	67	4.2%	<5	§	<5	§								
Fallbrook	8	1.2%	<5	§	<5	§	<5	§	<5	§	7	2.0%	<5	§	<5	§								
North San Diego	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Palomar-Julian	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Pauma	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Poway	5	0.6%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
Ramona	10	2.7%	7	3.7%	<5	§	<5	§	<5	§	8	5.6%	<5	§	<5	§								
San Marcos	25	1.9%	15	2.3%	10	1.5%	<5	§	<5	§	22	4.0%	<5	§	<5	§								
Valley Center	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
South Region	193	2.5%	100	2.5%	93	2.4%	<5	§	5	2.1%	174	3.1%	<5	§	<5	§								
Chula Vista	65	2.5%	35	2.7%	30	2.4%	<5	§	<5	§	58	2.9%	<5	§	<5	§								
Coronado	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§								
National City	43	4.7%	22	4.7%	21	4.8%	<5	§	<5	§	38	5.4%	<5	§	<5	§								
South Bay	75	2.8%	39	2.9%	36	2.7%	<5	§	<5	§	71	3.4%	<5	§	<5	§								
Sweetwater	10	0.7%	<5	§	6	0.8%	<5	§	<5	§	7	1.0%	<5	§	<5	§								
Unknown	6	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---	<5	---								

* % is proportion of teen (15-17yrs) births out of all ages live births in county, region, or subregional area.

**Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.

***Numbers may not add up to totals due to unknown or missing details.

‡API includes Asian, Pacific Islander, Native Hawaiian. Other includes 2 or more races, Native American/Alaska Native, American Indian, or other.

§Percentages not calculated for fewer than 5 events or when mother's zip code is unknown.

Source: California Department of Public Health, Health Information and Research Center, Birth Statistical Master File, 2011. County of San Diego, Health & Human Services Agency, Public Health Services, Maternal, Child, and Family Health Services.

Prepared by: County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2013.

Very Low Birth Weight Births

Very Low Birth Weight Births[†] Among San Diego County Residents by Location of Residence

Healthy People 2020 Target: 1.4% of live births with very low birth weight

USA: 1.4% of live births with very low birth weight (2010) ‡

California: 1.1% of live births with low birth weight (2010) ‡

Geography	2010 Total		2011 Total		2012 Total		2013 Total		2014 Total		2015 Total		2016 Total		2017 Total		2018 Total		2019 Total		2020 Total	
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*
San Diego County	485	1.1%	458	1.0%																		
Central Region	84	1.1%	64	0.9%																		
Central San Diego	18	0.9%	13	0.7%																		
Mid-City	28	1.0%	28	1.1%																		
Southeast San Diego	38	1.4%	23	0.9%																		
East Region	82	1.3%	71	1.1%																		
Alpine	<5	§	<5	§																		
El Cajon	25	1.7%	18	1.3%																		
Harbison Crest/El Cajon**	32	1.3%	27	1.1%																		
Jamul	<5	§	7	3.1%																		
La Mesa	10	1.1%	6	0.7%																		
Laguna-Pine Valley	<5	§	<5	§																		
Lakeside	7	1.3%	6	1.0%																		
Lemon Grove	<5	§	<5	§																		
Mountain Empire	<5	§	<5	§																		
Santee	5	0.7%	8	1.1%																		
Spring Valley	23	2.3%	13	1.5%																		
North Central Region	68	1.0%	80	1.1%																		
Coastal	11	1.6%	6	0.8%																		
Del Mar-Mira Mesa	11	0.6%	17	1.0%																		
Elliott-Navajo	16	1.4%	21	1.9%																		
Kearny Mesa	19	0.8%	25	1.0%																		
Miramar	<5	§	<5	§																		
Peninsula	<5	§	6	1.2%																		
University	8	1.3%	5	0.8%																		
North Coastal Region	82	1.1%	77	1.1%																		
Carlsbad	9	0.8%	5	0.4%																		
Oceanside	35	1.0%	38	1.1%																		
Pendleton	<5	§	<5	§																		
San Dieguito	14	1.7%	9	1.2%																		
Vista	24	1.2%	25	1.4%																		
North Inland Region	72	0.9%	89	1.1%																		
Anza-Borrego Springs	<5	§	<5	§																		
Escondido	27	1.0%	23	0.9%																		
Fallbrook	9	1.2%	11	1.7%																		
North San Diego	7	0.4%	23	1.3%																		
Palomar-Julian	<5	§	<5	§																		
Pauma	<5	§	<5	§																		
Poway	7	0.8%	10	1.1%																		
Ramona	<5	§	7	1.9%																		
San Marcos	15	1.1%	13	1.0%																		
Valley Center	<5	§	<5	§																		
South Region	97	1.2%	76	1.0%																		
Chula Vista	29	1.1%	23	0.9%																		
Coronado	<5	§	<5	§																		
National City	21	2.1%	17	1.9%																		
South Bay	22	0.8%	24	0.9%																		
Sweetwater	24	1.6%	11	0.7%																		
Unknown	<5	§	<5	§																		

* % is proportion of very low birth weight (<1,500 grams) out of total live births, by region or subregional area (or county for total). Births with unknown birth weight are not included.

**Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.

†Very low birth weight refers to birth weight less than 1,500 grams (approximately 3 lbs, 5 oz.).

‡Source: NVSS - Natality, CDC, NCHS. Online database accessed 06/01/2013: <http://wonder.cdc.gov>.

§Percentages not calculated for fewer than 5 events.

Source: State of CA, Department of Public Health, Health Information and Research Center, Birth Statistical Master File, 2010-2011. County of San Diego, Health & Human Services Agency, Public Health Services, Maternal, Child, and Family Health Services.

Prepared by: County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2013.

Very Low Birth Weight Births† Among San Diego County Residents by Location of Residence, 2010 Detail

Geography	Total		Gender of Newborn				Race/Ethnicity of Mother								Age of Mother									
	No.	%*	Male		Female		White		Black		Hispanic		API‡		Other‡		Ages 0-14		Ages 15-24		Ages 25-34		Ages 35+	
			No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*
San Diego County	485	1.1%	256	1.1%	229	1.0%	120	0.8%	47	2.4%	193	1.0%	54	1.2%	11	0.8%	<5	<5	127	1.0%	241	1.0%	117	1.4%
Central Region	84	1.1%	48	1.3%	36	1.0%	12	0.9%	12	1.6%	38	1.0%	12	1.5%	<5	§	<5	§	20	0.8%	42	1.1%	22	1.8%
Central San Diego	18	0.9%	12	1.2%	6	0.6%	5	0.8%	<5	§	5	0.5%	<5	§	<5	§	<5	§	<5	§	9	0.9%	5	1.1%
Mid-City	28	1.0%	15	1.0%	13	1.0%	<5	§	<5	§	15	1.2%	<5	§	<5	§	<5	§	7	0.8%	13	0.9%	8	1.8%
Southeast San Diego	38	1.4%	21	1.6%	17	1.3%	<5	§	6	2.0%	18	1.1%	7	2.2%	<5	§	<5	§	9	0.8%	20	1.6%	9	2.8%
East Region	82	1.3%	45	1.3%	37	1.2%	23	0.8%	17	4.0%	25	1.2%	<5	§	<5	§	<5	§	24	1.2%	43	1.2%	15	1.6%
Alpine	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
El Cajon	25	1.7%	14	1.8%	11	1.6%	<5	§	8	8.6%	9	2.1%	<5	§	<5	§	<5	§	9	2.0%	14	1.8%	<5	§
Harbison Crest/El Cajon**	32	1.3%	18	1.4%	14	1.2%	<5	§	10	6.5%	10	1.3%	<5	§	<5	§	<5	§	12	1.5%	16	1.2%	<5	§
Jamul	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
La Mesa	10	1.1%	5	1.1%	5	1.0%	<5	§	<5	§	5	1.9%	<5	§	<5	§	<5	§	<5	§	5	0.9%	<5	§
Laguna-Pine Valley	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Lakeside	7	1.3%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Lemon Grove	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Mountain Empire	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Santee	5	0.7%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Spring Valley	23	2.3%	15	3.0%	8	1.7%	7	3.1%	7	6.4%	8	1.6%	<5	§	<5	§	<5	§	6	1.6%	11	2.3%	6	4.4%
North Central Region	68	1.0%	35	1.0%	33	1.0%	31	0.9%	5	1.9%	11	0.8%	13	1.0%	<5	§	<5	§	16	1.4%	37	0.9%	15	0.9%
Coastal	11	1.6%	5	1.4%	6	1.8%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	5	2.3%
Del Mar-Mira Mesa	11	0.6%	6	0.7%	5	0.6%	<5	§	<5	§	<5	§	6	1.0%	<5	§	<5	§	6	2.5%	<5	§	<5	§
Elliott-Navajo	16	1.4%	8	1.4%	8	1.4%	9	1.3%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	7	1.0%	5	2.2%
Kearny Mesa	19	0.8%	9	0.7%	10	0.9%	10	1.0%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	12	0.8%	<5	§
Miramar	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Peninsula	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
University	8	1.3%	5	1.6%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	7	1.7%	<5	§
North Coastal Region	82	1.1%	34	0.9%	48	1.3%	29	0.9%	6	3.9%	22	0.8%	9	1.8%	<5	§	<5	§	19	0.8%	38	1.0%	25	1.8%
Carlsbad	9	0.8%	<5	§	6	1.0%	7	0.9%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	6	1.6%
Oceanside	35	1.0%	14	0.8%	21	1.2%	9	0.7%	<5	§	11	0.8%	<5	§	<5	§	<5	§	11	0.8%	15	0.9%	9	2.1%
Pendleton	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
San Dieguito	14	1.7%	5	1.2%	9	2.3%	9	1.6%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	6	1.3%	7	2.5%
Vista	24	1.2%	12	1.2%	12	1.2%	<5	§	<5	§	10	0.9%	<5	§	<5	§	<5	§	7	1.0%	14	1.4%	<5	§
North Inland Region	72	0.9%	40	1.0%	32	0.8%	18	0.6%	<5	§	36	1.1%	11	1.1%	<5	§	<5	§	20	1.0%	35	0.8%	17	1.0%
Anza-Borrego Springs	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Escondido	27	1.0%	18	1.3%	9	0.7%	<5	§	<5	§	19	1.2%	<5	§	<5	§	<5	§	10	1.1%	11	0.8%	6	1.5%
Fallbrook	9	1.2%	5	1.2%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	5	1.4%	<5	§
North San Diego	7	0.4%	<5	§	5	0.6%	<5	§	<5	§	<5	§	5	1.0%	<5	§	<5	§	<5	§	<5	§	<5	§
Palomar-Julian	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Pauma	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Poway	7	0.8%	5	1.1%	<5	§	5	1.1%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Ramona	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
San Marcos	15	1.1%	9	1.3%	6	0.9%	<5	§	<5	§	9	1.5%	<5	§	<5	§	<5	§	<5	§	7	0.9%	<5	§
Valley Center	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
South Region	97	1.2%	54	1.3%	43	1.1%	7	0.7%	5	2.2%	61	1.1%	7	1.0%	<5	§	<5	§	28	1.1%	46	1.1%	23	1.8%
Chula Vista	29	1.1%	19	1.4%	10	0.8%	<5	§	<5	§	20	1.0%	<5	§	<5	§	<5	§	5	0.5%	17	1.3%	7	1.8%
Coronado	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
National City	21	2.1%	12	2.4%	9	1.8%	<5	§	<5	§	13	1.7%	<5	§	<5	§	<5	§	11	2.7%	<5	§	7	4.9%
South Bay	22	0.8%	13	0.9%	9	0.7%	<5	§	<5	§	14	0.6%	<5	§	<5	§	<5	§	6	0.6%	13	0.9%	<5	§
Sweetwater	24	1.6%	9	1.1%	15	2.1%	<5	§	<5	§	13	1.8%	5	1.6%	<5	§	<5	§	6	2.4%	13	1.5%	5	1.4%
Unknown	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§

* % is proportion of very low birth weight (<1,500 grams) out of total live births, by region or subregional area (or county for total). Births with unknown birth weight are not included.
 **Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.
 **Numbers may not add up to totals due to unknown or missing details.
 † Very low birth weight refers to birth weight less than 1,500 grams (approximately 3 lbs, 5 oz.).
 ‡API includes Asian, Pacific Islander, Native Hawaiian. Other includes 2 or more races, Native American/Alaska Native, American Indian, or other.
 §Percentages not calculated for fewer than 5 events.

Source: State of CA, Department of Public Health, Health Information and Research Center, Birth Statistical Master File, 2010. County of San Diego, Health & Human Services Agency, Public Health Services, Maternal, Child, and Family Health Services.

Prepared by: County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2013.

Very Low Birth Weight Births† Among San Diego County Residents by Location of Residence, 2011 Detail

Geography	Total		Gender of Newborn				Race/Ethnicity of Mother								Age of Mother									
			Male		Female		White		Black		Hispanic		API‡		Other‡		Ages 0-14		Ages 15-24		Ages 25-34		Ages 35+	
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*
San Diego County	458	1.0%	236	1.1%	222	1.0%	131	0.8%	34	1.7%	179	1.0%	59	1.2%	11	0.8%	<5	<5	119	1.0%	226	0.9%	112	1.4%
Central Region	64	0.9%	34	0.9%	30	0.9%	9	0.7%	12	1.6%	29	0.8%	7	0.9%	<5	§	<5	§	19	0.8%	35	1.0%	10	0.8%
Central San Diego	13	0.7%	6	0.6%	7	0.7%	5	0.8%	<5	§	7	0.7%	<5	§	<5	§	<5	§	<5	§	9	0.9%	<5	§
Mid-City	28	1.1%	18	1.4%	10	0.8%	<5	§	9	2.6%	11	0.9%	<5	§	<5	§	<5	§	6	0.8%	15	1.2%	7	1.5%
Southeast San Diego	23	0.9%	10	0.7%	13	1.0%	<5	§	<5	§	11	0.7%	5	1.4%	<5	§	<5	§	10	0.9%	11	0.9%	<5	§
East Region	71	1.1%	28	0.9%	43	1.4%	27	0.9%	7	1.8%	15	0.7%	5	1.6%	<5	§	<5	§	22	1.2%	37	1.0%	12	1.2%
Alpine	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
El Cajon	18	1.3%	7	1.0%	11	1.6%	8	1.2%	<5	§	<5	§	<5	§	<5	§	<5	§	7	1.7%	7	0.9%	<5	§
Harbison Crest/El Cajon**	27	1.1%	11	0.9%	16	1.4%	13	1.1%	<5	§	<5	§	<5	§	<5	§	<5	§	10	1.3%	11	0.8%	6	1.8%
Jamul	7	3.1%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
La Mesa	6	0.7%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Laguna-Pine Valley	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Lakeside	6	1.0%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	5	1.5%	<5	§
Lemon Grove	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Mountain Empire	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Santee	8	1.1%	5	1.3%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	5	1.1%	<5	§
Spring Valley	13	1.5%	<5	§	10	2.3%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	8	1.9%	<5	§
North Central Region	80	1.1%	41	1.1%	39	1.1%	33	0.9%	<5	§	19	1.4%	16	1.1%	<5	§	<5	§	13	1.2%	41	0.9%	26	1.5%
Coastal	6	0.8%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Del Mar-Mira Mesa	17	1.0%	7	0.8%	10	1.2%	5	0.7%	<5	§	<5	§	8	1.3%	<5	§	<5	§	<5	§	11	1.1%	6	1.2%
Elliott-Navajo	21	1.9%	12	2.2%	9	1.7%	11	1.7%	<5	§	5	2.6%	<5	§	<5	§	<5	§	5	2.4%	12	1.9%	<5	§
Kearny Mesa	25	1.0%	13	1.1%	12	1.0%	9	0.8%	<5	§	8	1.2%	<5	§	<5	§	<5	§	6	1.3%	12	0.8%	7	1.5%
Miramar	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Peninsula	6	1.2%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
University	5	0.8%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
North Coastal Region	77	1.1%	42	1.1%	35	1.0%	29	0.9%	<5	§	34	1.2%	5	1.2%	<5	§	<5	§	27	1.2%	30	0.8%	19	1.5%
Carlsbad	5	0.4%	<5	§	<5	§	<5	0.4%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Oceanside	38	1.1%	19	1.1%	19	1.1%	16	1.1%	<5	§	16	1.1%	<5	§	<5	§	<5	§	19	1.4%	14	0.8%	5	1.3%
Pendleton	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
San Dieguito	9	1.2%	6	1.5%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	6	2.2%
Vista	25	1.4%	13	1.4%	12	1.4%	6	1.2%	<5	§	13	1.2%	<5	§	<5	§	<5	§	7	1.1%	12	1.3%	5	1.9%
North Inland Region	89	1.1%	49	1.2%	40	1.1%	29	0.9%	7	5.3%	32	1.0%	18	1.8%	<5	§	<5	§	17	1.0%	44	1.0%	28	1.7%
Anza-Borrego Springs	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Escondido	23	0.9%	14	1.0%	9	0.7%	<5	§	<5	§	15	0.9%	<5	§	<5	§	<5	§	8	1.0%	11	0.8%	<5	§
Fallbrook	11	1.7%	8	2.3%	<5	§	<5	§	<5	§	7	2.0%	<5	§	<5	§	<5	§	<5	§	5	1.5%	<5	§
North San Diego	23	1.3%	10	1.1%	13	1.6%	9	1.1%	<5	§	<5	§	11	2.0%	<5	§	<5	§	<5	§	13	1.2%	10	2.0%
Palomar-Julian	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Pauma	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
Poway	10	1.1%	7	1.5%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	5	1.0%	<5	§
Ramona	7	1.9%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	5	2.4%	<5	§
San Marcos	13	1.0%	5	0.8%	8	1.2%	8	1.4%	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	7	2.5%
Valley Center	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
South Region	76	1.0%	41	1.0%	35	0.9%	<5	§	<5	§	49	0.9%	8	1.1%	<5	§	<5	§	21	0.9%	38	0.9%	17	1.4%
Chula Vista	23	0.9%	14	1.1%	9	0.7%	<5	§	<5	§	14	0.7%	<5	§	<5	§	<5	§	7	0.8%	13	1.0%	<5	§
Coronado	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§
National City	17	1.9%	7	1.5%	10	2.3%	<5	§	<5	§	14	2.0%	<5	§	<5	§	<5	§	7	2.1%	8	1.8%	<5	§
South Bay	24	0.9%	13	1.0%	11	0.8%	<5	§	<5	§	16	0.8%	<5	§	<5	§	<5	§	6	0.7%	11	0.8%	7	1.9%
Sweetwater	11	0.7%	6	0.8%	5	0.7%	<5	§	<5	§	5	0.7%	<5	§	<5	§	<5	§	<5	§	6	0.6%	5	1.5%
Unknown	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§

* % is proportion of very low birth weight (<1,500 grams) out of total live births, by region or subregional area (or county for total). Births with unknown birth weight are not included.
 **Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographic limitations, the Harbison Crest SRA is not shown alone. See the Data Guide for more information.
 ***Numbers may not add up to totals due to unknown or missing details.

†Very low birth weight refers to birth weight less than 1,500 grams (approximately 3 lbs, 5 oz.).
 ‡API includes Asian, Pacific Islander, Native Hawaiian. Other includes 2 or more races, Native American/Alaska Native, American Indian, or other.
 §Percentages not calculated for fewer than 5 events.

Source: State of CA, Department of Public Health, Health Information and Research Center, Birth Statistical Master File, 2011. County of San Diego, Health & Human Services Agency, Public Health Services, Maternal, Child, and Family Health Services.

Prepared by: County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2013.

DATA GUIDE

Important Information for Data Users

Please Review This Section before Using the Following Public Health Data

For abbreviations used in data sources, see [Data Sources](#).

Diagnoses:

Disease definitions for most indicators are based on ICD-CM coding. Two versions of ICD coding are used in this document depending upon the data source, ICD-9 or ICD-10. ICD-CM based data for San Diego is comparable whether obtained using the 9th or 10th revision; codes used are listed in footnotes for appropriate tables. Healthy People 2020, USA, California data are shown if available and comparable to local data.

The death data used in this document only include underlying cause of death. That means that deaths are categorized only by the disease or injury that initiated the chain of events leading to death and not by the immediate cause or any other contributing causes. For example, a diabetic who died of heart disease resulting from complications of diabetes would only be included among diabetes-related deaths. Similarly, Hospital Discharge and Emergency Department Discharge data is reported by the primary diagnosis at time of discharge for which the medical encounter occurred. In some cases, indicators are based on case definitions; meeting specified clinical and/or laboratory criteria not ICD-CM coding.

Comparing Data:

Caution must be used when exploring data from multiple sources or even the same data prepared by different analysts; comparisons may not be appropriate. Attention to accompanying information is important in order to note differences, including, but not limited to: data sources, data preparation, diagnoses/case definitions, rate constant (i.e. per 100,000 or 1,000), geographic units, persons included in the data (i.e. location of occurrence vs. location of residence, or among live births not total pregnancies).

Data from different tables must not be modified (i.e. aggregated or subtracted). For example, pedestrian deaths cannot be added to nonfatal pedestrian injuries to determine total injuries. In this case, one database is recorded by location of residence, while the other is by location of occurrence. If you need assistance or additional data not contained here, please contact the Community Health Statistics unit.

Geography: Understanding Geographic Units used in Health Data

Many different geographic units are used throughout San Diego County. In this document, boundaries for Regions and Subregional Areas (SRAs) used here are based on census tracts and approximate Health and Human Service Agency Region (HHSA Region)

boundaries which are based on zip codes. The exception to this is California Health Interview Survey (CHIS) data, which use zip code based HHS Regions.

Many data users have expressed the desire for community level data, beyond the HHS Region (which are large aggregations of zip codes). Several levels of geography may be considered, such as Subregional Area, Census Tract, Zip Code, or City. In order to provide community level health data and compare populations, it is important to have stable geographic units and units that are compatible with population data estimates.

While most health data is reported by zip code, zip codes may change at any time throughout the year – making annual aggregated estimates difficult. Additionally, since zip codes may change from one year to the next, comparing zip code data over time may introduce a level of imprecision. Subregional Areas (SRAs) are small, community level geographic units based on census tracts which are stable between census years (i.e. change only every 10 years, if at all). Population estimates are available at this level with high level of accuracy. However, health data for an SRA must be estimated based on reported zip code data.

Types of data available for Geographic Boundaries

Zip Codes:	Census Tracts:
HHS Region	Subregional Area (SRA)
Health Services	Major Statistical Area (MSA)
	Region (approximated HHS Region)

In this document, community level (SRA) data is aggregated to larger regional levels. Currently, Region aggregations based on SRAs closely approximate, but do not directly correspond to HHS Regions. In order to have more accurate community level data and enable reliable comparisons over time and place, SRA Region aggregations are used in lieu of HHS Regions. A list of Subregional Areas (SRAs) representing each Region, as well as to zip code, is included at the end of this section.

Other data preparers that provide direct HHS Region level data may differ slightly from the data presented here; however, any difference would not be expected to impact any decisions related to policy, planning, or resources for any particular area. There are 3 zip codes which are primarily affected by the differences in method of aggregation to Region or HHS Region (see table below). Again, the only data in this document to which the above information *does not* apply is the CHIS (California Health Interview Survey) data in the Public Health Data Section. Data in this survey is collected by HHS Region and cannot be estimated for SRA based Regions.

Methods of Aggregating Data

HHS A		Community Profiles	
HHS A REGION	← Zip Code	→ Subregional Area (SRA)	→ Region
North Coastal	92014	Del Mar-Mira Mesa	North Central
North Coastal	92091	North San Diego	North Inland
North Central	92131	Poway	North Inland

Harbison Crest/El Cajon

Due to data aggregation methods, health data for the Harbison Crest SRA may be misleading. Health data are presented as an aggregate of the two SRAs, Harbison Crest/El Cajon for better data stability and representation of the area.

Rates, Age Adjusted Rates: Understanding Rates and Age Adjusted Rates

The public health data in the Community Profiles includes crude rates (from this point forward referred to as rates) for Regional and Subregional (SRA) level data. Additionally, age adjusted rates are provided for County level data in many cases.

For comparison, Healthy People 2020 Targets are included, along with comparable USA and California rates. Many Healthy People 2020 Targets are based on age adjusted rates; these are indicated by “age adjusted population”. When a Healthy People target listed is based on an age adjusted rate, the comparable rates for USA and California are also age adjusted.

A rate is the number of cases divided by the population, usually multiplied by a constant. For example 987 cases, divided by population of 654,321 multiplied by 100,000 would be a rate of 150.8 per 100,000 population. This means for every 100,000 people, 150-151 cases would be expected.

Calculations of age adjusted rates are slightly more complex. They take into account the age of each case relative to a standard age distribution of a reference population. Recently a new reference population was determined referred to as “2000 US standard population”, previously used was a reference population from 1940. The 2000 US standard population proportions more closely reflect the current age distribution of the entire US population.

Age adjusted rates represent the rates that would be expected if a population of interest had the same age distribution as the standard population. This removes the effect of age when comparing rates to identify risk in a population. This is important in many cases when comparing risk “across populations with different underlying age structures.”¹

Since many causes of mortality disproportionately affect older persons, disease mortality is often reported as age adjusted rates. This is the case with many Healthy People 2010 Targets, particularly death rates.

Age adjusted rates are used to compare relative risk (over time or between populations), while removing the effect of differences in the age of a population. Age-adjusting shows differences between groups that are not due to differences in age distribution. “Age adjusted rates should be viewed as relative indexes rather than as direct or actual measures” of risk.²

For many users of this data the magnitude of an issue is important, not only the risk outside of age. Often planning and resource needs are based on data. In this case, knowing that a group contains an older population is valid and important for planning for those diseases which affect different aged population sectors.

Additionally, differences may be due to other reasons besides age, such as gender or race/ethnicity. One may want to consider several of these demographic factors when examining a health issue. Each Profile contains demographic data for each Region and SRA, including: age, gender, race/ethnicity distributions, income, occupation, housing, and education data. Many of these factors have been implicated at the roots of health disparities.

- 1: <http://wonder.cdc.gov/wonder/help/ucd.html>
- 2: <http://wonder.cdc.gov/wonder/help/faq.html#6>

Region	Subregional Area (SRA)	Enclosing Zip Code(s)*
Central	Central San Diego	92101, 92102, 92103, 92104, 92134, 92136
	Mid City	92105, 92115, 92116, 92182
	Southeastern San Diego	92113, 92114, 92139
East	Alpine	91901
	El Cajon	92019, 92020
	Harbison Crest/El Cajon**	92019, 92020, 92021
	Jamul	91917, 91935, 91978
	La Mesa	91941, 91942
	Laguna-Pine Valley	91916, 91931, 91948
	Lakeside	92040
	Lemon Grove	91945
	Mountain Empire	91905, 91906, 91934, 91962, 91963, 91980
	Santee	92071
	Spring Valley	91977
North Central	Coastal	92037, 92093, 92109
	Del Mar-Mira Mesa	92014, 92126, 92130
	Elliott-Navajo	92119, 92120, 92124
	Kearny Mesa	92108, 92110, 92111, 92117, 92123
	Miramar	92145
	Peninsula	92106, 92107, 92140, 92147
	University	92121, 92122, 92161
North Coastal	Carlsbad	92008, 92009, 92010, 92011
	Oceanside	92054, 92056, 92057, 92058
	Pendleton	92055, 92672
	San Dieguito	92007, 92024, 92067, 92075
	Vista	92081, 92083, 92084
North Inland	Anza-Borrego Springs	92004, 92036, 92259
	Escondido	92025, 92026, 92027, 92096
	Fallbrook	92003, 92028
	North San Diego	92091, 92127, 92128, 92129
	Palomar-Julian	92066, 92070, 92086, 92536
	Pauma	92059, 92061
	Poway	92064, 92131
	Ramona	92065
	San Marcos	92069, 92078
	Valley Center	92082
South	Chula Vista	91910, 91911
	Coronado	92118, 92135, 92155
	National City	91950
	South Bay	91932, 92154, 92173
	Sweetwater	91913, 91914, 91915

*Zip code(s) to Subregional Areas are defined by the San Diego Association of Governments (SANDAG) and are subject to change at any moment and include enclosing zip codes only. This list is valid for data years 2010 and 2011.

**Harbison Crest/El Cajon is an aggregation of the Harbison Crest and El Cajon SRAs. Due to geographical limitations, Harbison Crest is not shown alone. See data guide for more information.

Source: San Diego Association of Governments (SANDAG), Zip Code to SRA Crosswalk, October 2012.

Data Sources

Health and demographic data are available from a variety of sources, represented by three different categories of data. Population data, such as the census, are collected from the entire population. Sample or survey data are collected from a portion of the population and extrapolated to represent the entire population. Administrative data are collected based on an organization's day-to-day operations, such as the prehospital database. The following data sources were used in the preparation of this report.

American Community Survey (ACS): ACS is a new nationwide survey designed to provide communities a fresh look at how they are changing. It is intended to eliminate the need for the long form in the 2010 Census. The ACS collects information from U.S. households similar to what was collected on the Census 2000 long form, such as income, commute time to work, home value, veteran status, and other important data. Information is available by county.

Emergency Department Data (ED Data): ED data is collected and maintained for most emergency hospitals in San Diego County. ED data elements include patient's home zip code, demographic information, source of payment, disposition, diagnoses, and procedures performed for all patients treated and discharged from the ED.

HIV/AIDS Reporting System (HARS): HARS is used to report HIV and AIDS cases in San Diego County. HIV reporting began recently (July 2002), has not been evaluated, and therefore is not available for zip code level analysis. The number of AIDS cases is available by zip code if the total is 5 or more.

Hospital Discharge Data: Discharge data is collected and maintained for most inpatient facilities in San Diego County. Discharge data elements include patient's home zip code, demographic information, source of payment, disposition, diagnoses, and procedures performed for all patients admitted to the hospital for any condition.

Medical Examiner's Data: The County of San Diego's Emergency Medical Services (EMS) receives an Investigative Summary and Autopsy for every individual who dies in San Diego County from a traumatic injury. Medical Examiner's Records contain injury related information, including date and time of injury, incident location, patient home zip code, external cause of injury (ICD-9 CM Ecode), age, sex, race/ethnicity, vehicle make and type, law enforcement agency and report number, mechanism of injury, and detailed narrative of injuries sustained.

Prehospital Database: The County of San Diego's Emergency Medical Services (EMS) receives a prehospital patient record (PPR) for every patient seen by a paramedic or emergency medical technician from 911 calls. The PPR contains information including

demographics, incident zip code location, chief complaint, patient status, injury event information, restraint use, contributing factors, times and outcomes. At this time, only those calls in which a paramedic or EMT made contact with a Mobile Intensive Care Nurse (MICN) at a base hospital are included in this data.

San Diego Association of Governments (SANDAG): SANDAG creates and maintains a tremendous quantity of demographic, economic, land use, transportation, and criminal justice information about the San Diego region. Demographic data includes population characteristics like age, education, and employment. SANDAG develops annual demographic estimates and long range forecasts in addition to maintaining census data files. Data is available by County, SRA, zip code, and census tract.

STD Morbidity Surveillance Data: Data is available for three STDs: chlamydia, gonorrhea and syphilis (primary and secondary). Information on age, gender, and race/ethnicity are available for all 3 diseases. Data is also available at the zip code level, although this data is incomplete.

Statewide Integrated Traffic Record System (SWITRS): SWITRS is traffic collision data collected by the California Highway Patrol. Collisions with personal injury on public roads are included. Detailed information on the circumstances of the crash, drivers, passengers, and other victims are available by incident zip code.

Trauma Registry: EMS receives a Trauma Registry for every trauma patient admitted to any of the designated trauma center hospitals who meets one or more of the following criteria: length of hospitalization of 24 hours or more, death due to traumatic injuries, or transfer to or from another acute care hospital.

Vital Records Data: A birth certificate is required for every live birth in San Diego County; a death certificate is completed for every person who dies in San Diego County. Vital records data includes information on birth (e.g. weight) or death (e.g. underlying and contributing causes of death) and basic demographic information by zip code.

Additional abbreviations used in sources:

CDPH – State of California, Department of Public Health

CDC – Centers for Disease Control and Prevention

CHIP – Community Health Improvement Partners

HASD & IC – Hospital Association of San Diego & Imperial Counties

NCHS – National Center for Health Statistics

NVSS – National Vital Statistics System

OSHPD – California Office of Statewide Health Planning and Development

Glossary of Health Indicator Terms

The following are definitions of health indicator terms for population and service data used in this document, including which databases data comes from (noted in italics). For more information, see [Data Sources](#).

Disease data here represent only principal diagnoses (or underlying cause of death) and do not include secondary diagnoses. Injury data using ICD-10 coding (death) only uses underlying cause of death; injury data using Ecodes from Emergency Department and Hospital discharges include only primary Ecode (mechanism of injury).

The majority of the data here are reported by location of residence of the subject. Non-fatal motor vehicle injury data from SWITRS is reported by location of occurrence; while motor vehicle death data (from Death Statistical Master Files) is reported by location of residence.

Population and Service Data Definitions by Profile:

Non-Communicable (Chronic) Disease Profile

Arthritis: ICD-9 codes 95.6, 95.7, 98.5, 99.3, 136.1, 274, 277.2, 287.0, 344.6, 353.0, 354.0, 355.5, 357.1, 390, 391, 437.4, 443.0, 446, 447.6, 696.0, 710-716, 719.0, 719.2-719.9, 720-721, 725-727, 728.0- 728.3, 728.6-728.9, 729.0-729.1, and 729.4. *Hospital, Emergency Department.*

Asthma: ICD-9 code 493; ICD-10 codes J45-J46. *Death, Hospital, Emergency Department.*

Cervical Cancer: ICD-10 code C53. *Death.*

Colorectal Cancer: cancer of the colon, rectum or anus, ICD-10 codes C18-C21. *Death.*

Chronic Obstructive Pulmonary Disease (COPD): ICD-9 codes 490-492, 496; ICD-10 codes J40-J44. *Death, Hospital, Emergency Department.*

Coronary Heart Disease: ischemic and hypertensive heart disease, ICD-9 codes 402, 410-414, 429.2; ICD-10 codes I11, I20-I25. *Death, Hospital, Emergency Department.*

Cardiac Provider Impressions: cardiac chest pain, congestive heart failure, palpitations and STEMI (st-elevation myocardial infarction). *Prehospital (911).*

Diabetes: diabetes mellitus, includes insulin-dependent and non-insulin dependent diabetes, ICD-9 code 250; ICD-10 codes E10-E14. *Death, Hospital, Emergency Department.*

Diabetes Provider Impressions: hypoglycemia. *Prehospital (911).*

Dorsopathy: ICD-9 codes 720-724. *Hospital, Emergency Department.*

Female Breast Cancer: ICD-10 code C50. *Death.*

Lung Cancer: cancer of the trachea, bronchus or lung, ICD-10 codes C33-C34. *Death.*

Overall Cancer: ICD-10 codes C00-C97. *Death.*

Parkinson's Disease: ICD-9 codes 332.0 – 332.9. *Hospital, Emergency Department.*

Prostate Cancer: ICD-10 code C61. *Death.*

Respiratory-Related Provider Impressions: asthma, chronic obstructive pulmonary disease (COPD) and respiratory distress. *Prehospital (911).*

Stroke: cerebrovascular disease, ICD-9 codes 430-438; ICD-10 codes I60-I69. *Death, Hospital, Emergency Department.*

Stroke Provider Impressions: cerebrovascular accident (CVA), CVA onset within 2 hours, or CVA onset within 3 hours. *Prehospital (911).*

Communicable Disease

AIDS Incidence: new cases reported by providers* to County Public Health Services, cases need not be investigated and confirmed, see [CDC clinical case definition](#). *HIV/AIDS Reporting System.*

Chlamydia Incidence: new cases reported by providers* to County Public Health Services, cases need not be investigated and confirmed, see [CDC clinical case definition](#). For estimated Chlamydia (Regional Tables), cases with unknown residence are statistically distributed to Regions to better estimate Regional needs. SRA Tables do not include a substantial number of cases reported in San Diego County, due to cases with unknown residence. Approximately 30%, or 2500 Chlamydia cases per year, are missing residence data. Chlamydia numbers are underestimated at the SRA level. *STD Reporting.*

Chronic Hepatitis C: cases reported by providers* to County Public Health Services, see [CDC clinical case definition](#). *Hepatitis Reporting.*

Gonorrhea Incidence: new cases reported by providers* to County Public Health Services, cases need not be investigated and confirmed, see [CDC clinical case definition](#). For estimated Gonorrhea, cases with unknown residence are statistically distributed to Regions to better estimate Regional needs.

SRA Tables do not include a substantial number of cases reported in San Diego County, due to cases with unknown residence. Approximately 30%, or 600 gonorrhea cases per year, are missing residence data. Gonorrhea numbers are underestimated at the SRA level. *STD Reporting*.

HIV Incidence: new cases reported by providers* to County Public Health Services, cases need not be investigated and confirmed, see [CDC clinical case definition](#). HIV/AIDS Reporting System.

Influenza: ICD-9 codes 487-488; ICD-10 codes J10-J11. *Death, Hospital, Emergency Department*.

Pneumonia: ICD-9 codes 480-486; ICD-10 codes J12-J18. *Death, Hospital, Emergency Department*.

Primary and Secondary Syphilis: new cases reported to and confirmed by County Public Health Services, see [CDC clinical case definition](#). *STD Reporting*.

Tuberculosis (TB) Incidence: new active cases reported to and confirmed by County Public Health Services, see [CDC clinical case definition](#). *TB Registry*.

Injury

Active Restraint Use: those injured in motor vehicle crashes occurring on public roads where active restraints were used. Rates are calculated amongst those whose status of restraint use/non-use was known. Data applies to those ages 6 years and older. Data is by location of occurrence. *SWITRS*.

Alcohol-involved Motor Vehicle Crashed: those injured in motor vehicle crashes occurring on public roads where alcohol was involved. The drinking driver need not be injured and need not be declared at fault, nor tested for being under the influence of alcohol. Data is by location of occurrence. *SWITRS*.

Assault Injury: injuries that are intentionally inflicted by another, ICD-9 codes E960-E969. *Hospital, Emergency Department*.

Child Restraint Use: those injured in motor vehicle crashes occurring on public roads where child restraints were used. Rates are calculated amongst those whose status of

restraint use/non-use was known. Data applies to those ages 0-5 years. Data is by location of occurrence. *SWITRS*.

Dental-related: injury as well as non-injury medical/dental primary diagnoses, ICD-9 codes 521-523, 525.3, 525.9, 873.63, 873.73. *Emergency Department*.

Drinking Drivers Motor Vehicle Crashes: drivers noted as drinking, involved in motor vehicle crashes occurring on public roads with injury to any party. The drinking drivers need not be injured and need not be determined to be at fault nor impaired. Data is by location of occurrence. *SWITRS*.

Drowning: Accidental drowning and submersion, including those caused by accident to watercraft or related to water-transport, ICD-10 codes W65-W74, V90, V92. *Death*.

Exposure to smoke, fire or flame: ICD-10 codes X00-X09. *Death*.

Fall-related: accidental falls, ICD-9 Ecodes E880-E886, E888; ICD-10 codes W00-W19. *Death, Hospital, Emergency Department*.

Firearm-related: all intents, ICD-9 Ecodes E922, E955.0-E955.4, E965.0-E965.4, E970, E985.0-E985.4; ICD-10 codes W32-W34, X72-X74, U01.4, X93-X95, Y22-Y24, Y35.0. *Death, Hospital, Emergency Department*.

Hip Fractures: ICD-9 code 820; ICD-10 code S72. *Death, Hospital, Emergency Department*.

Homicide: deaths that are intentionally inflicted by another, ICD-10 codes U01-U02, X85-Y09, Y87.1. *Death*.

Motor Vehicle Injury: unintentional injury of anyone involved in a motor vehicle crash (collision or non-collision) on a public road, including occupants, pedestrians, and cyclists, ICD-9 Ecodes E810-819; ICD-10 codes V30-V39 (.4-.9), V40-V49 (.4-.9), V50-V59 (.4-.9), V60-V69 (.4-.9), V70-V79 (.4-.9), V81.1, V82.1, V83-V86 (.0-.3), V20-V28 (.3-.9), V29 (.4-.9), V12-V14 (.3-.9), V19 (.4-.6), V02-V04 (.1, .9), V09.2, V80 (.3-.5), V87 (.0-.8), V89.2. *Death, Hospital*.

Overdose/Poisoning: all intents, ICD-9 Ecodes E850-E869, E950-E952, E962, E972, E980-E982; ICD-10 codes X40-X49, X60-X69, X85-X90, Y10-Y19, Y35.2, Y40-59, Y60-69, U01.6-U01.7. *Death, Hospital, Emergency Department*.

Pedalcycle Injury: unintentional injury of persons using pedal-driven vehicles involved in motor vehicle crashes on public roads. *SWITRS*.

Pedestrian Injury attributed to Motor Vehicle Accidents: unintentional injury of pedestrians involved in motor vehicle crashes on a public road, ICD-9 codes E810-

819(.7); ICD-10 codes V02-V04 (.1, .9), V09.2. *Death, Hospital, Emergency Department, SWITRS.*

Self-inflicted Injury: injuries that are intentionally inflicted by self, ICD-9 Ecodes E950-E959. *Hospital, Emergency Department.*

Suicide: deaths that are intentionally inflicted by self, ICD-10 codes U03, X60-X84, Y87.0. *Death.*

Total Motor Vehicle Accident Injuries: those injured in motor vehicle crashes occurring on public roads; injured may be cyclists, pedestrians or occupants of motor vehicles (such as cars, trucks, or buses). Data here is based on injuries involving a motor vehicle in transport (in motion or readiness for motion) and is not defined by ICD codes of collision or non-collision. Data is by location of occurrence. *SWITRS.*

Unintentional Injury: ICD-9 Ecodes E800-E869, E880-E929; ICD-10 codes V01-X59, Y85-Y86. This generalized unintentional injury may overlap with specific indicators below, such as drowning, smoke/fire, suffocation, falls, motor vehicle or pedestrian deaths, as well as the unintentional portion of overdose/poisoning and firearm injuries. *Death, Hospital, Emergency Department.*

Unintentional Suffocation: ICD-10 codes W75-W84. *Death.*

Maternal & Child Health

Early Prenatal Care: care beginning during the 1st trimester of pregnancy. Rates (%) are calculated amongst those births whose start time of prenatal care is known (i.e. those whose start time of care is unknown or missing are excluded from the denominator). *MCFHS.*

Fetal mortality: number of deaths of fetuses at least 20 complete weeks gestation per 1,000 live births and fetal deaths. *MCFHS.*

Infant mortality: number of deaths of infants under one year of age per 1,000 live births. *MCFHS.*

Live Birth: a product of conception, which after complete expulsion or extraction from the mother, breathes or shows any other evidence of life. This is not synonymous with the term “pregnancy”, which can result in a miscarriage, fetal death, induced abortion or live birth. *MCFHS.*

Low birth weight: birth weight less than 2,500 g (approximately 5lbs, 8oz). *MCFHS.*

Maternal Complications: ICD-9 codes 641, 642.0-642.7, 642.9, 643.2, 646.2, 646.6, 646.7, 648.0, 648.5, 648.6, 648.8, 658.4, 659.2, 659.3, 664.2, 664.3, 664.5, 665.0-665.9, 666, 668, 669.0-669.4, 670, 671.3-671.5, 672, 673, 674.0-674.3, 674.50-674.54, 674.8-674.9. *Hospital, Emergency Department.*

Preterm birth: birth prior to 37 completed weeks of gestation. *MCFHS.*

Sudden Infant Death Syndrome: the sudden death of an infant less than 1 year of age that cannot be explained after a thorough investigation is conducted, including a complete autopsy, examination of the death scene, and a review of the clinical history. *Death.*

Very low birth weight: birth weight less than 1,500 g (approximately 3lbs, 5oz). *MCFHS.*

Behavioral Health

Acute Alcohol-Related Disorders: ICD-9 codes 291, 305.0, 980.0. *Emergency Department.*

Acute Substance-Related Disorders: ICD-9 codes 292, 305.2-305.9. *Hospital, Emergency Department.*

Alzheimer's Disease: ICD-9 code 331; ICD-10 code G30. *Death, Hospital, Emergency Department.*

Anxiety Disorders: ICD-9 codes 293.84, 300, 308, 309.81, 313.00-313.22, 313.3, 313.83-313.84. *Hospital, Emergency Department.*

Attention-Deficit, Conduct, and Disruptive Behavior: ICD-9 codes 312.00-312.23, 312.4, 312.8, 312.9, 313.81, 314. *Hospital, Emergency Department.*

Chronic Alcohol-Related Disorders: ICD-9 code 303. *Hospital, Emergency Department.*

Chronic Substance-Related Disorders: ICD-9 code 304. *Hospital, Emergency Department.*

Dementia: ICD-9 code 290; ICD-10 codes F10, F03. *Death, Hospital, Emergency Department.*

Developmental Disorders: ICD-9 codes 307.0, 307.9, 315, 317-319, V40.0-V41.0. *Hospital, Emergency Department.*

Disorders Usually Diagnosed in Infancy, Childhood, or Adolescence: ICD-9 codes 299, 307.2, 307.3, 307.6, 307.7, 309.21, 313.23, 313.89, 313.9. *Hospital, Emergency Department.*

Impulse Control Disorder: ICD-9 code 312.3. *Hospital, Emergency Department.*

Mood Disorders: ICD-9 codes 293.83, 296, 300.4, 311. *Hospital, Emergency Department.*

Overdose/Poisoning: all intents, ICD-9 Ecodes E850-E869, E950-E952, E962; ICD-10 codes X40-X49, X60-X69, X85-X90, Y10-Y19, Y35.2, Y40-59, Y60-69, U01.6-U01.7. *Death, Hospital, Emergency Department.*

Personality Disorders: ICD-9 code 301. *Hospital, Emergency Department.*

Schizophrenia and Other Psychotic Disorders: ICD-9 codes 293.81, 293.82, 295, 297, 298. *Hospital, Emergency Department.*

Self-inflicted Injury: injuries that are intentionally inflicted by self, ICD-9 Ecodes E950-E959. *Hospital, Emergency Department.*

Suicide: deaths that are intentionally inflicted by self, ICD-10 codes U03, X60-X84, Y87.0. *Death.*

* Providers may refer to health care providers (e.g. physicians, nurses, or hospital administrators), laboratories, or school administrators who are legally mandated to report diseases indicated in CCR, Title 17, sections 2500, 2508, and 2505.

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