

Coronary Heart Disease

Healthy People 2010 Target: 162 heart disease deaths per 100,000 population, age-adjusted\*

USA: 172 deaths per 100,000 population, age-adjusted (2003)\* †

California: 178 deaths per 100,000 population, age-adjusted (2003)\* †

Death Certificate

Coronary Heart Disease† Deaths Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	658	143.1	863	155.3	703	146.4	669	173.6	836	189.2	801	163.2	22	---	4,552	161.8	185.1
2001	693	148.3	780	138.6	651	133.2	648	163.1	881	196.8	831	166.3	28	---	4,512	157.6	178.4
2002	673	139.3	694	120.4	676	138.9	631	153.1	850	188.4	700	137.0	23	---	4,247	145.4	162.9
2003	671	137.3	681	115.1	600	122.9	598	140.4	832	183.8	745	141.9	53	---	4,180	140.7	155.1
2004	630	126.9	696	117.4	605	122.7	589	135.2	725	159.1	723	134.1	51	---	4,019	133.4	144.4
2005	610	122.7	644	108.5	565	114.1	555	122.9	717	157.6	644	117.7	32	---	3,767	123.9	130.6
2006	589	116.7	608	101.7	511	102.3	494	107.7	639	141.0	649	117.3	47	---	3,537	115.3	118.5

\* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

† Coronary Heart Disease death refers to (underlying cause of death) ICD-10 codes I11, I20-I25.

§ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/2006: <http://wonder.cdc.gov/data2010/source.htm>

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Hospital

Coronary Heart Disease† Hospitalizations Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	2,157	469.0	2,467	443.9	2,265	471.7	2,251	584.2	2,854	646.0	2,470	503.1	48	---	14,512	515.7	583.5
2001	2,082	445.5	2,297	408.2	2,157	441.3	2,180	548.6	2,622	585.6	2,573	514.9	273	---	14,184	495.3	558.3
2002	2,078	430.3	2,353	408.4	2,074	426.2	2,375	576.2	2,518	558.2	2,471	483.6	307	---	14,176	485.5	544.8
2003	1,974	403.9	2,188	369.9	2,038	417.6	2,156	506.3	2,384	526.5	2,210	421.0	304	---	13,254	446.0	495.9
2004	1,723	347.0	1,988	335.2	1,882	381.8	2,266	520.0	2,245	492.6	2,086	387.0	281	---	12,471	413.9	456.0
2005	1,659	333.6	1,974	332.7	1,782	360.0	2,108	466.9	2,132	468.6	2,131	389.5	269	---	12,055	396.6	430.9

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

† Coronary Heart Disease hospitalization refers to (principal diagnosis) ICD-9 codes 402, 410-414, 429.2.

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

Source: Hospital Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Emergency Department

Coronary Heart Disease† Emergency Department Discharges in San Diego County by Location of Residence

Year**	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
FY 05/06	148	29.3	130	21.7	135	27.0	184	40.1	140	30.9	109	19.7	54	---	900	29.3	31.0

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

† Coronary Heart Disease emergency department visit refers to (principal diagnosis) ICD-9 codes 402, 410-414, 429.2

\*\* New database; FY 2005/2006 is first full year regional data is available

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Prehospital

911 Paramedic/EMT Responses for Chest Pain in San Diego County by Location of Occurrence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000**	Coming Soon!		-		-		-		-		-		-		-		
2001	Coming Soon!		-		-		-		-		-		-		-		

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

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

\*\* Currently, this is latest year regional data is available.

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, Prehospital Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

CHIS

Ever Diagnosed with Any Diseases of the Heart†, (San Diego County Adults 18+)

Year	North Coastal**		North Central**		Central**		South**		East**		North Inland**		County	
	EstN	%*	EstN	%*	EstN	%*	EstN	%*	EstN	%*	EstN	%*	EstN	%*
2001													186,138	6.5%
2003													192,721	6.6%
2005	18,304	4.8%	30,908	6.6%	22,698	6.3%	16,069	4.9%	27,157	8.0%	19,370	4.9%	175,336	5.9%

\* % is proportion of respondents who replied yes to question. This sample is representative of Regional population.

† Ever diagnosed with Diseases of the Heart prevalence refers to survey response of "yes" to "Has a doctor ever told you that you have any kind of heart disease?"

EstN is calculated from the percent of respondents and the population in that area.

\*\* Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.

Source: CHIS 2005 Adult Source File. Los Angeles, CA: UCLA Center for Health Policy Research, 1/2007; SANDAG, Current Population Estimates 2005, 8/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 7/19/2007.

Coronary Heart Disease Details

Death Certificate

Coronary Heart Disease<sup>†</sup> Deaths Among San Diego County Residents by Location of Residence, 2006 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	589	116.7	608	101.7	511	102.3	494	107.7	639	141.0	649	117.3	47	---	3,537	115.3	118.5
Gender																	
Male	314	122.8	328	108.8	263	103.3	257	111.1	326	147.6	363	133.7	29	---	1,880	122.5	150.6
Female	275	110.5	280	94.4	248	101.3	237	104.3	313	134.7	286	101.5	18	---	1,657	108.2	92.4
Race/Ethnicity																	
White	501	165.1	535	140.0	281	201.8	271	222.1	552	184.7	576	173.8	36	---	2,752	174.5	123.0
Black	14	70.1	11	54.7	103	153.1	15	69.2	15	62.7	8	73.9	<5	---	170	103.8	179.1
Hispanic	46	33.6	27	36.8	79	38.9	152	63.0	42	46.5	24	16.4	6	---	376	42.2	105.2
API/Other <sup>††</sup>	28	63.2	35	28.6	48	53.6	56	76.1	30	74.6	41	63.4	<5	---	239	55.0	77.6
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
25-64	75	29.4	90	26.2	111	41.5	71	31.4	124	51.7	73	25.8	22	---	566	35.0	
65+	514	895.0	518	724.6	400	942.2	423	903.9	515	977.9	576	834.7	25	---	2,971	874.2	

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

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

† Coronary Heart Disease death refers to (underlying cause of death) ICD-10 codes I11, I20-I25

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Hospital

Coronary Heart Disease<sup>†</sup> Hospitalizations Among San Diego County Residents by Location of Residence, 2005 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	1,659	333.6	1,974	332.7	1,782	360.0	2,108	466.9	2,132	468.6	2,131	389.5	269	---	12,055	396.6	430.9
Gender																	
Male	1,102	437.2	1,338	448.3	1,061	421.1	1,249	547.0	1,343	606.2	1,411	525.8	213	---	7,717	507.5	507.5
Female	557	227.1	636	215.6	721	296.6	859	385.0	789	338.1	720	258.3	56	---	4,338	287.7	356.4
Race/Ethnicity																	
White	1,361	453.5	1,592	417.8	805	580.3	805	662.7	1,700	564.3	1,716	519.9	196	---	8,175	519.8	148.7
Black	26	132.8	36	185.8	343	512.1	53	246.5	80	336.6	21	198.1	16	---	575	355.4	538.3
Hispanic	137	102.1	103	143.0	364	182.1	908	384.4	213	237.6	166	116.1	34	---	1,925	220.0	480.4
API/Other <sup>††</sup>	135	322.8	243	213.6	270	308.4	342	520.5	139	353.7	228	395.2	23	---	1,380	340.1	251.0
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	8	1.7	
25-64	540	214.6	637	186.5	839	317.8	799	359.7	875	364.0	763	273.1	140	---	4,593	287.2	
65+	1,119	1976.3	1,336	1898.7	940	2246.6	1,307	2867.2	1,255	2391.5	1,367	2014.9	129	---	7,453	2226.6	

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

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

† Coronary Heart Disease hospitalization refers to (principal diagnosis) ICD-9 codes 402, 410-414, 429.2

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Hospital Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 8/27/2007.

Emergency Department

Coronary Heart Disease<sup>†</sup> Emergency Department Discharges in San Diego County by Location of Residence, FY 2005/2006 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	148	29.3	130	21.7	135	27.0	184	40.1	140	30.9	109	19.7	54	---	900	29.3	31.0
Gender																	
Male	72	28.2	72	23.9	83	32.6	101	43.7	85	38.5	67	24.7	33	---	513	33.4	38.4
Female	76	30.5	58	19.6	52	21.2	83	36.5	55	23.7	42	14.9	21	---	387	25.3	24.3
Race/Ethnicity																	
White	122	40.2	103	27.0	71	51.0	75	61.5	117	39.2	86	26.0	33	---	607	38.5	30.4
Black	<5	§	<5	§	20	29.7	8	36.9	<5	§	<5	§	<5	---	43	26.3	33.6
Hispanic	13	9.5	9	12.3	33	16.2	74	30.7	12	13.3	8	5.5	12	---	161	18.1	35.9
API/Other <sup>††</sup>	10	22.6	14	11.4	11	12.3	27	36.7	7	17.4	13	20.1	7	---	89	20.5	25.2
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
25-64	55	21.6	47	13.7	80	29.9	75	33.2	62	25.8	49	17.3	27	---	395	24.5	
65+	92	160.2	83	116.1	55	129.5	109	232.9	78	148.1	57	82.6	27	---	501	147.4	

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

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

† Coronary Heart Disease emergency department visit refers to (principal diagnosis) ICD-9 codes 402, 410-414, 429.2

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 8/27/2007.

Stroke

Healthy People 2010 Target: 50 stroke deaths per 100,000 population, age-adjusted\*

USA: 53 deaths per 100,000 population, age-adjusted (2003)\* ‡

California: 57 deaths per 100,000 population, age-adjusted (2003)\* ‡

Death Certificate

Stroke† Deaths Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	218	47.4	274	49.3	244	50.8	199	51.7	306	69.3	335	68.2	<5	---	1,578	56.1	63.9
2001	219	46.9	293	52.1	264	54.0	217	54.6	298	66.6	319	63.8	6	---	1,616	56.4	63.8
2002	246	50.9	256	44.4	211	43.4	175	42.5	251	55.6	315	61.6	5	---	1,459	50.0	55.7
2003	217	44.4	258	43.6	222	45.5	190	44.6	288	63.6	326	62.1	20	---	1,521	51.2	56.2
2004	251	50.5	252	42.5	197	40.0	178	40.8	242	53.1	282	52.3	21	---	1,423	47.2	50.8
2005	184	37.0	215	36.2	170	34.3	174	38.5	200	44.0	268	49.0	7	---	1,218	40.1	42.0
2006	169	33.5	203	33.9	140	28.0	166	36.2	214	47.2	241	43.6	14	---	1,147	37.4	38.4

\* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

† Stroke death refers to (underlying cause of death) ICD-10 codes I60-I69. Stroke is sometimes referred to as Cerebrovascular disease.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/2006: <http://wonder.cdc.gov/data2010/source.htm>

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

Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Hospital

Stroke† Hospitalization Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	1,127	245.1	1,358	244.4	1,175	244.7	1,103	286.3	1,210	273.9	1,492	303.9	19	---	7,484	266.0	299.9
2001	979	209.5	1,244	221.1	1,152	235.7	1,095	275.6	1,274	284.5	1,423	284.8	100	---	7,267	253.8	285.3
2002	1,050	217.4	1,175	203.9	1,058	217.4	984	238.7	1,183	262.3	1,376	269.3	112	---	6,938	237.6	265.4
2003	1,011	206.9	1,143	193.2	957	196.1	1,110	260.7	1,184	261.5	1,269	241.7	102	---	6,776	228.0	252.5
2004	917	184.7	1,037	174.9	931	188.9	1,007	231.1	1,128	247.5	1,239	229.9	80	---	6,339	210.4	229.8
2005	893	179.6	1,053	177.5	977	197.4	1,090	241.4	1,099	241.6	1,199	219.1	82	---	6,393	210.3	225.9

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

† Stroke hospitalization refers to (principal diagnosis) ICD-9 codes 430-438

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

Source: Hospital Discharge Data, (CA OSHDP), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Emergency Department

Stroke† Emergency Department Discharges in San Diego County by Location of Residence

Year**	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
FY 05/06	314	62.2	219	36.6	153	30.6	195	42.5	215	47.4	224	40.5	62	---	1,382	45.1	47.7

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

† Stroke refers to (principal diagnosis) ICD-9 codes 430-438

\*\* New database; FY 2005/2006 is first full year regional data is available

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Prehospital

911 Paramedic/EMT Responses for Stroke in San Diego County by Location of Occurrence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000**	Coming Soon!		-		-		-		-		-		-		-		
2001	Coming Soon!		-		-		-		-		-		-		-		

\* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

\*\* Currently, this is latest year regional data is available.

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, Prehospital Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

CHIS

Ever Diagnosed with a Stroke†, (San Diego County Adults 18+)

Year	North Coastal**		North Central**		Central**		South**		East**		North Inland**		County	
	EstN	%*	EstN	%*	EstN	%*	EstN	%*	EstN	%*	EstN	%*	EstN	%*
2001														n/a
2003														n/a
2005	0	0.9%	0	2.4%	0	2.5%	0	0.6%	0	3.8%	0	1.0%	43,180	1.9%

\* % is proportion of respondents who replied yes to question. This sample is representative of Regional population.

† Ever diagnosed with stroke refers to survey response of "yes" to "Has a doctor ever told you that you have had a stroke?", includes all adults age 18+.

EstN is calculated from the percent of respondents and the population in that area.

\*\* Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.

Source: CHIS 2005 Adult Source File. Los Angeles, CA: UCLA Center for Health Policy Research, 1/2007; SANDAG, Current Population Estimates 2005, 8/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 7/19/2007.

Stroke Details

Death Certificate

Stroke <sup>†</sup> Deaths Among San Diego County Residents by Location of Residence, 2006 Detail																	
	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	169	33.5	203	33.9	140	28.0	166	36.2	214	47.2	241	43.6	14	---	1,147	37.4	38.4
Gender																	
Male	73	28.6	90	29.9	54	21.2	71	30.7	86	38.9	92	33.9	5	---	471	30.7	37.9
Female	96	38.6	113	38.1	86	35.1	95	41.8	128	55.1	149	52.9	9	---	676	44.1	38.1
Race/Ethnicity																	
White	141	46.5	173	45.3	59	42.4	79	64.8	176	58.9	212	64.0	10	---	850	53.9	37.5
Black	<5	§	<5	§	25	37.2	<5	§	<5	§	<5	§	<5	---	39	23.8	44.2
Hispanic	15	11.0	8	10.9	33	16.2	62	25.7	23	25.5	13	8.9	<5	---	156	17.5	39.3
API/Other <sup>††</sup>	12	27.1	20	16.3	23	25.7	22	29.9	11	27.4	13	20.1	<5	---	102	23.5	32.9
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	6	1.3	
25-64	19	7.4	20	5.8	25	9.3	29	12.8	20	8.3	23	8.1	<5	---	139	8.6	
65+	149	259.4	181	253.2	114	268.5	135	288.5	193	366.5	215	311.6	11	---	998	293.7	

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

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

† Stroke death refers to (underlying cause of death) ICD-10 codes I60-I69. Stroke is sometimes referred to as Cerebrovascular disease.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Hospital

Stroke <sup>†</sup> Hospitalizations Among San Diego County Residents by Location of Residence, 2005 Detail																	
	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	893	179.6	1,053	177.5	977	197.4	1,090	241.4	1,099	241.6	1,199	219.1	82	---	6,393	210.3	225.9
Gender																	
Male	426	169.0	528	176.9	456	181.0	480	210.2	497	224.3	549	204.6	46	---	2,982	196.1	241.1
Female	467	190.4	525	178.0	521	214.3	610	273.4	602	257.9	650	233.2	36	---	3,411	224.6	213.5
Race/Ethnicity																	
White	734	244.6	839	220.2	414	298.4	436	359.0	865	287.1	961	291.2	52	---	4,301	273.5	209.9
Black	16	81.7	24	123.8	199	297.1	34	158.2	45	189.4	25	235.8	<5	---	345	213.2	337.4
Hispanic	89	66.3	71	98.6	214	107.0	461	195.1	123	137.2	109	76.3	15	---	1,082	123.7	273.6
API/Other <sup>††</sup>	54	129.1	119	104.6	150	171.4	159	242.0	66	167.9	104	180.3	13	---	665	163.9	142.1
Age Group																	
0-14	<5	§	<5	§	<5	§	6	5.8	<5	§	<5	§	<5	---	16	2.5	
15-24	5	6.2	<5	§	<5	§	6	7.4	5	7.5	<5	§	<5	---	22	4.7	
25-64	192	76.3	228	66.7	372	140.9	296	133.3	345	143.5	281	100.6	40	---	1,754	109.7	
65+	694	1225.7	823	1169.6	599	1431.6	782	1715.5	745	1419.6	916	1350.2	42	---	4,601	1374.5	

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

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

† Stroke hospitalization refers to (principal diagnosis) ICD-9 codes 430-438

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Hospital Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 8/27/2007.

Emergency Department

Stroke <sup>†</sup> Emergency Department Discharges in San Diego County by Location of Residence, FY 2005/2006 Detail																	
	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	314	62.2	219	36.6	153	30.6	195	42.5	215	47.4	224	40.5	62	---	1,382	45.1	47.7
Gender																	
Male	134	52.4	96	31.9	66	25.9	101	43.7	112	50.7	114	42.0	32	---	655	42.7	51.0
Female	179	71.9	123	41.5	87	35.5	94	41.4	103	44.3	110	39.1	30	---	726	47.4	44.6
Race/Ethnicity																	
White	255	84.0	179	46.8	58	41.7	80	65.6	171	57.2	179	54.0	44	---	966	61.3	47.2
Black	8	40.1	<5	§	38	56.5	10	46.1	8	33.4	<5	§	<5	---	73	44.6	66.1
Hispanic	31	22.7	13	17.7	35	17.2	78	32.3	26	28.8	18	12.3	8	---	209	23.4	48.4
API/Other <sup>††</sup>	20	45.2	23	18.8	22	24.6	27	36.7	10	24.9	25	38.6	7	---	134	30.8	39.8
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	7	1.1	
15-24	5	6.1	<5	§	<5	§	<5	§	<5	§	5	6.1	<5	---	14	3.0	
25-64	89	34.9	46	13.4	61	22.8	52	23.0	78	32.5	59	20.9	25	---	410	25.4	
65+	219	381.3	172	240.6	92	216.7	140	299.2	135	256.4	158	229.0	35	---	951	279.8	

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

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

† Stroke refers to (principal diagnosis) ICD-9 codes 430-438

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 8/27/2007.

Diabetes

Healthy People 2010 Target: n/a for diabetes deaths (underlying cause)

USA: 25.3 deaths per 100,000 population, age-adjusted (2003)\* †

California: 22.6 deaths per 100,000 population, age-adjusted (2003)\* †

Death Certificate

Diabetes † Deaths Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	60	13.0	73	13.1	110	22.9	60	15.6	95	21.5	81	16.5	<5	---	481	17.1	19.2
2001	48	10.3	69	12.3	113	23.1	68	17.1	99	22.1	93	18.6	<5	---	491	17.1	19.3
2002	80	16.6	58	10.1	94	19.3	71	17.2	94	20.8	76	14.9	<5	---	475	16.3	18.3
2003	72	14.7	62	10.5	96	19.7	87	20.4	88	19.4	89	17.0	5	---	499	16.8	18.6
2004	63	12.7	80	13.5	101	20.5	94	21.6	104	22.8	87	16.1	<5	---	531	17.6	19.4
2005	89	17.9	80	13.5	99	20.0	105	23.3	117	25.7	110	20.1	<5	---	604	19.9	21.4
2006	75	14.9	81	13.5	105	21.0	92	20.1	135	29.8	117	21.2	7	---	612	20.0	21.3

\* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

† Diabetes death refers to (underlying cause of death) ICD-10 codes E10-E14. Data here represent only underlying cause of death and do not include those where Diabetes was a contributing cause of death.

‡ Source: CDC, NCHS, Compressed Mortality Files. On-line Database accessed 12/27/2006: <http://wonder.cdc.gov/cmfi-icd10.html>

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Hospital

Diabetes † Hospitalizations Among San Diego County Resident by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	319	69.4	379	68.2	787	163.9	553	143.5	504	114.1	401	81.7	6	---	2,949	104.8	113.0
2001	356	76.2	348	61.8	689	141.0	539	135.6	480	107.2	416	83.3	55	---	2,883	100.7	108.0
2002	317	65.6	359	62.3	739	151.9	596	144.6	591	131.0	400	78.3	39	---	3,041	104.1	111.7
2003	350	71.6	379	64.1	756	154.9	617	144.9	537	118.6	480	91.4	47	---	3,166	106.5	113.0
2004	358	72.1	361	60.9	717	145.5	701	160.9	579	127.1	486	90.2	43	---	3,245	107.7	113.8
2005	397	79.8	361	60.8	796	160.8	709	157.0	594	130.6	501	91.6	48	---	3,406	112.1	118.1

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

† Diabetes hospitalization refers to (principal diagnosis) ICD-9 code 250

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

Source: Hospital Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Emergency Department

Diabetes † Emergency Department Discharges in San Diego County by Location of Residence

Year**	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
FY 05/06	444	88.0	472	78.9	1,015	203.3	822	179.3	660	145.6	510	92.2	250	---	4,173	136.1	141.1

\* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.

† Diabetes emergency department visit refers to (principal diagnosis) ICD-9 codes 250

\*\* New database; FY 2005/2006 is first full year regional data is available

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Prehospital

911 Paramedic/EMT Responses for Diabetes in San Diego County by Location of Occurrence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000**	Coming Soon!		-		-		-		-		-		-		-		
2001	Coming Soon!		-		-		-		-		-		-		-		

\* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

\*\* Currently, this is latest year regional data is available.

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, Prehospital Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

CHIS

Ever Diagnosed with Diabetes †, San Diego County Adults

Year	North Coastal**		North Central**		Central**		South**		East**		North Inland**		County	
	EstN	%*	EstN	%*	EstN	%*	EstN	%*	EstN	%*	EstN	%*	EstN	%*
2001 †													157,501	5.5%
2003													175,201	6.0%
2005	16,397	4.3%	21,074	4.5%	28,462	7.9%	16,397	5.0%	30,552	9.0%	17,788	4.5%	172,365	5.8%

\* % is proportion of respondents who replied yes to question. This sample is representative of Regional population.

† Ever diagnosed with Diabetes refers to survey response of "yes" to "Other than during pregnancy, has a doctor ever told you that you have diabetes or sugar diabetes?"

EstN is calculated from the percent of respondents and the population in that area.

‡ Responses for 2001 may not be directly comparable to those in 2003, 2005. See Data Guide for more information.

\*\* Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.

Source: CHIS 2005 Adult Source File. Los Angeles, CA: UCLA Center for Health Policy Research, 1/2007; SANDAG, Current Population Estimates 2005, 8/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 7/19/2007.

Diabetes Details

Death Certificate

Diabetes<sup>†</sup> Deaths Among San Diego County Residents by Location of Residence, 2006 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	75	14.9	81	13.5	105	21.0	92	20.1	135	29.8	117	21.2	7	---	612	20.0	21.3
Gender																	
Male	38	14.9	36	11.9	56	22.0	49	21.2	72	32.6	65	23.9	5	---	321	20.9	25.8
Female	37	14.9	45	15.2	49	20.0	43	18.9	63	27.1	52	18.5	<5	---	291	19.0	17.7
Race/Ethnicity																	
White	50	16.5	61	16.0	37	26.6	38	31.1	96	32.1	88	26.6	6	---	376	23.8	17.9
Black	7	35.0	<5	§	28	41.6	<5	§	14	58.5	<5	§	<5	---	58	35.4	64.6
Hispanic	13	9.5	9	12.3	30	14.8	36	14.9	19	21.0	13	8.9	<5	---	121	13.6	32.0
API/Other <sup>††</sup>	5	11.3	9	7.4	10	11.2	15	20.4	6	14.9	12	18.5	<5	---	57	13.1	18.2
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
25-64	13	5.1	14	4.1	25	9.3	20	8.8	26	10.8	20	7.1	<5	---	121	7.5	
65+	60	104.5	67	93.7	80	188.4	72	153.8	108	205.1	96	139.1	<5	---	487	143.3	

\* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.

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

† Diabetes death refers to (underlying cause of death) ICD-10 codes E10-E14. Data here represent only underlying cause of death and do not include those where Diabetes was a contributing cause of death.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Hospital

Diabetes<sup>†</sup> Hospitalizations Among San Diego County Residents by Location of Residence, 2005 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	397	79.8	361	60.8	796	160.8	709	157.0	594	130.6	501	91.6	48	---	3,406	112.1	118.1
Gender																	
Male	230	91.3	199	66.7	406	161.1	390	170.8	344	155.3	261	97.3	31	---	1,861	122.4	123.4
Female	166	67.7	162	54.9	390	160.4	319	143.0	250	107.1	240	86.1	17	---	1,544	101.7	114.7
Race/Ethnicity																	
White	221	73.6	216	56.7	236	170.1	164	135.0	375	124.5	299	90.6	29	---	1,540	97.9	87.1
Black	39	199.2	39	201.2	190	283.7	37	172.1	58	244.1	23	216.9	<5	---	389	240.4	303.5
Hispanic	95	70.8	46	63.9	284	142.1	433	183.3	124	138.3	138	96.6	9	---	1,129	129.0	236.0
API/Other <sup>††</sup>	42	100.4	60	52.7	86	98.2	75	114.1	37	94.1	41	71.1	7	---	348	85.8	60.2
Age Group																	
0-14	14	12.9	15	14.7	16	14.7	20	19.5	28	29.2	33	27.6	<5	---	128	20.1	
15-24	26	32.3	20	25.2	37	45.9	19	23.4	37	55.8	32	39.9	<5	---	174	37.2	
25-64	209	83.0	172	50.3	509	192.8	350	157.6	341	141.8	253	90.6	25	---	1,859	116.2	
65+	148	261.4	154	218.9	234	559.3	320	702.0	188	358.2	183	269.7	18	---	1,245	371.9	

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

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

† Diabetes hospitalization refers to (principal diagnosis) ICD-9 code 250

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Hospital Discharge Data, (CA OSHDPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 8/27/2007.

Emergency Department

Diabetes<sup>†</sup> Emergency Department Discharges in San Diego County by Location of Residence, 2005/2006 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	444	88.0	472	78.9	1,015	203.3	822	179.3	660	145.6	510	92.2	250	---	4,173	136.1	141.1
Gender																	
Male	208	81.4	259	85.9	531	208.6	416	179.8	349	158.0	258	95.0	146	---	2,167	141.1	153.8
Female	236	94.8	213	71.8	484	197.7	406	178.8	311	133.8	251	89.1	104	---	2,005	130.9	129.4
Race/Ethnicity																	
White	252	83.0	305	79.8	296	212.6	184	150.8	380	127.2	333	100.5	138	---	1,888	119.7	106.0
Black	42	210.3	33	164.2	309	459.4	69	318.3	94	392.7	17	157.1	16	---	580	354.2	430.8
Hispanic	106	77.5	69	94.0	305	150.0	480	198.9	138	152.8	122	83.4	79	---	1,299	145.7	238.8
API/Other <sup>††</sup>	44	99.4	65	53.1	105	117.3	89	121.0	48	119.4	38	58.7	17	---	406	93.4	108.3
Age Group																	
0-14	12	11.0	6	5.8	17	15.7	17	16.3	26	27.7	37	31.0	11	---	126	19.7	
15-24	29	35.2	26	32.6	33	40.8	22	27.1	34	51.0	40	48.6	26	---	210	44.4	
25-64	217	85.0	255	74.2	736	274.9	469	207.3	408	169.9	252	89.2	154	---	2,491	154.2	
65+	186	323.9	185	258.8	229	539.4	314	671.0	192	364.6	181	262.3	59	---	1,346	396.1	

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

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

† Diabetes emergency department visit refers to (principal diagnosis) ICD-9 codes 250

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 8/27/2007.



Asthma

Healthy People 2010 Target: see age detail tables for age-group specific targets

USA: 1.4 deaths per 100,000 population, age-adjusted (2003)\* ‡

California: 1.5 deaths per 100,000 population, age-adjusted (2003)\* ‡

Death Certificate

**Asthma† Deaths Among San Diego County Residents by Location of Residence**

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	5	1.1	<5	§	10	2.1	<5	§	<5	§	10	2.0	<5	---	36	1.3	1.4
2001	5	1.1	10	1.8	8	1.6	11	2.8	<5	§	5	1.0	<5	---	44	1.5	1.7
2002	6	1.2	<5	§	5	1.0	6	1.5	5	1.1	7	1.4	<5	---	32	1.1	1.2
2003	5	1.0	<5	§	9	1.8	<5	§	<5	§	8	1.5	<5	---	31	1.0	1.1
2004	5	1.0	<5	§	7	1.4	<5	§	<5	§	<5	§	<5	---	24	0.8	0.8
2005	7	1.4	7	1.2	13	2.6	5	1.1	5	1.1	<5	§	<5	---	41	1.3	1.4
2006	6	1.2	<5	§	12	2.4	<5	§	5	1.1	5	0.9	<5	---	35	1.1	1.2

\* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

† Asthma death refers to (underlying cause of death) ICD-10 codes J45-J46

‡ Source: CDC, NCHS, Compressed Mortality Files. On-line Database accessed 12/27/2006: <http://wonder.cdc.gov/cmfi-icd10.html>

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Hospital

**Asthma† Hospitalizations Among San Diego County Residents by Location of Residence**

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	234	50.9	340	61.2	641	133.5	420	109.0	454	102.8	369	75.2	5	---	2,463	87.5	87.6
2001	273	58.4	290	51.5	730	149.4	323	81.3	406	90.7	362	72.4	34	---	2,418	84.4	86.7
2002	255	52.8	323	56.1	685	140.8	365	88.6	416	92.2	343	67.1	29	---	2,416	82.7	85.1
2003	253	51.8	369	62.4	693	142.0	426	100.0	483	106.7	349	66.5	46	---	2,619	88.1	91.0
2004	243	48.9	307	51.8	609	123.6	326	74.8	429	94.1	302	56.0	47	---	2,263	75.1	77.3
2005	173	34.8	267	45.0	548	110.7	306	67.8	412	90.6	343	62.7	38	---	2,087	68.7	70.4

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

† Asthma hospitalization refers to (principal diagnosis) ICD-9 codes 493

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

Source: Hospital Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Emergency Department

**Asthma† Emergency Department Discharges in San Diego County by Location of Residence**

Year**	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
FY 05/06	801	158.8	1,125	188.1	2,401	480.9	1,790	390.4	1,459	321.9	1,056	190.9	553	---	9,185	299.5	298.3

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

† Asthma emergency department visit refers to (principal diagnosis) ICD-9 code 493

\*\* New database; FY 2005/2006 is first full year regional data is available

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HAsD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Prehospital

**911 Paramedic/EMT Responses for Asthma in San Diego County by Location of Occurrence**

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000**	Coming Soon!		-		-		Coming Soon!		-		-		-		-		-
2001	-		-		-		-		-		-		-		-		-

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

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

\*\* Currently, this is latest year regional data is available.

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, Prehospital Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Asthma Details

Healthy People 2010 Target: Age 65+, 4.7 asthma deaths per 100,000 population, age 65+\*

Death Certificate

**Asthma<sup>†</sup> Deaths Among San Diego County Residents by Location of Residence, 2006 Detail**

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	6	1.2	<5	§	12	2.4	<5	§	5	1.1	5	0.9	<5	---	35	1.1	1.2
Gender																	
Male	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	11	0.7	0.8
Female	<5	§	<5	§	10	4.1	<5	§	<5	§	<5	§	<5	---	24	1.6	1.4
Race/Ethnicity																	
White	5	1.6	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	18	1.1	0.9
Black	<5	§	<5	§	6	8.9	<5	§	<5	§	<5	§	<5	---	8	4.9	5.3
Hispanic	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
API/Other <sup>††</sup>	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	5	1.2	1.5
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
25-64	<5	§	<5	§	5	1.9	<5	§	<5	§	<5	§	<5	---	16	1.0	§
65+	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	15	4.4	§

\* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

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

† Asthma death refers to (underlying cause of death) ICD-10 codes J45-J46

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Hospital

**Asthma<sup>†</sup> Hospitalizations Among San Diego County Residents by Location of Residence, 2005 Detail**

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	173	34.8	267	45.0	548	110.7	306	67.8	412	90.6	343	62.7	38	---	2,087	68.7	70.4
Gender																	
Male	54	21.4	109	36.5	229	90.9	127	55.6	132	59.6	139	51.8	19	---	809	53.2	52.7
Female	119	48.5	158	53.6	319	131.2	179	80.2	280	120.0	204	73.2	19	---	1,278	84.2	92.5
Race/Ethnicity																	
White	110	36.6	177	46.5	129	93.0	83	68.3	264	87.6	211	63.9	24	---	998	63.5	59.3
Black	9	46.0	15	77.4	187	279.2	23	107.0	43	180.9	17	160.3	7	---	301	186.0	204.8
Hispanic	29	21.6	29	40.3	170	85.0	152	64.3	78	87.0	80	56.0	<5	---	542	61.9	75.0
API/Other <sup>††</sup>	25	59.8	46	40.4	62	70.8	48	73.0	27	68.7	35	60.7	<5	---	246	60.6	46.6
Age Group																	
0-14	45	41.5	87	85.3	153	140.8	99	96.5	110	114.9	107	89.4	<5	---	605	95.0	§
15-24	10	12.4	<5	§	28	34.8	9	11.1	11	16.6	9	11.2	<5	---	71	15.2	§
25-64	70	27.8	93	27.2	269	101.9	98	44.1	182	75.7	122	43.7	30	---	864	54.0	§
65+	48	84.8	83	118.0	98	234.2	100	219.4	109	207.7	105	154.8	<5	---	547	163.4	§

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

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

† Asthma hospitalization refers to (principal diagnosis) ICD-9 codes 493

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Hospital Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 8/27/2007.

Emergency Department

**Asthma<sup>†</sup> Emergency Department Discharges in San Diego County by Location of Residence, FY 2005/2006 Detail**

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	801	158.8	1,125	188.1	2,401	480.9	1,790	390.4	1,459	321.9	1,056	190.9	553	---	9,185	299.5	298.3
Gender																	
Male	342	133.8	535	177.5	1,144	449.4	910	393.3	648	293.4	498	183.4	275	---	4,352	283.5	280.7
Female	459	184.4	590	198.9	1,257	513.6	880	387.5	809	348.1	558	198.1	277	---	4,833	315.4	316.1
Race/Ethnicity																	
White	429	141.3	576	150.7	489	351.3	359	294.2	762	255.0	549	165.7	304	---	3,468	219.9	233.4
Black	97	485.6	141	701.7	836	1242.8	182	839.6	254	1061.2	88	813.4	77	---	1,675	1022.8	991.8
Hispanic	197	144.0	218	296.9	849	417.6	1,004	416.1	323	357.6	290	198.2	107	---	2,988	335.2	296.3
API/Other <sup>††</sup>	78	176.2	190	155.3	227	253.6	245	333.1	120	298.5	129	199.4	65	---	1,054	242.5	239.3
Age Group																	
0-14	273	249.4	461	447.2	978	902.4	872	835.4	524	558.2	394	330.2	202	---	3,704	580.1	§
15-24	132	160.1	151	189.5	330	408.5	263	324.3	189	283.6	162	196.8	95	---	1,322	279.5	§
25-64	326	127.8	428	124.5	958	357.9	568	251.1	644	268.2	421	149.0	222	---	3,567	220.8	§
65+	70	121.9	85	118.9	135	318.0	87	185.9	102	193.7	79	114.5	34	---	592	174.2	§

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

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

† Asthma emergency department visit refers to (principal diagnosis) ICD-9 code 493

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 8/27/2007.



Chronic Obstructive Pulmonary Disease (COPD)

Death Certificate

**COPD<sup>†</sup> Deaths Among San Diego County Residents by Location of Residence**

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	188	40.9	180	32.4	137	28.5	119	30.9	214	48.4	206	42.0	<5	---	1,046	37.2	42.1
2001	208	44.5	205	36.4	147	30.1	115	28.9	246	54.9	223	44.6	6	---	1,150	40.2	45.3
2002	179	37.1	171	29.7	111	22.8	100	24.3	202	44.8	206	40.3	5	---	974	33.4	37.5
2003	195	39.9	176	29.8	110	22.5	119	27.9	202	44.6	225	42.9	9	---	1,036	34.9	38.7
2004	160	32.2	188	31.7	145	29.4	118	27.1	214	47.0	204	37.8	13	---	1,042	34.6	38.1
2005	207	41.6	165	27.8	116	23.4	128	28.4	242	53.2	217	39.7	12	---	1,087	35.8	38.3
2006	151	29.9	186	31.1	112	22.4	122	26.6	240	53.0	191	34.5	9	---	1,011	33.0	34.8

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

† COPD death refers to (underlying cause of death) ICD-10 codes J40-44, 47.

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

Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Hospital

**COPD<sup>†</sup> Hospitalizations Among San Diego County Residents by Location of Residence**

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	445	96.8	594	106.9	758	157.8	619	160.7	688	155.7	578	117.7	10	---	3,692	131.2	148.1
2001	479	102.5	502	89.2	737	150.8	664	167.1	709	158.3	571	114.3	<5	---	3,662	127.9	144.2
2002	358	74.1	427	74.1	671	137.9	625	151.6	785	174.0	579	113.3	<5	---	3,445	118.0	132.9
2003	348	71.2	431	72.9	639	130.9	567	133.1	745	164.5	565	107.6	<5	---	3,295	110.9	123.9
2004	339	68.3	419	70.7	536	108.7	490	112.4	663	145.5	507	94.1	<5	---	2,954	98.0	108.7
2005	343	69.0	417	70.3	486	98.2	491	108.8	696	153.0	475	86.8	<5	---	2,908	95.7	104.2

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

† COPD hospitalization refers to (principal diagnosis) ICD-9 codes 490-492, 496.

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

Source: Hospital Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/12/2007.

Emergency Department

**COPD<sup>†</sup> Emergency Department Discharges in San Diego County by Location of Residence**

Year**	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
FY 05/06	608	122.3	799	134.7	1,672	337.7	1,324	293.3	1,050	230.8	801	146.4	415	---	6,669	219.4	222.7

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

† COPD emergency department visit refers to (principal diagnosis) ICD-9 code 490-492, 496.

\*\* New database; FY 2005/2006 is first full year regional data is available

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/12/2007.

COPD Details

Death Certificate

**COPD<sup>†</sup> Deaths Among San Diego County Residents by Location of Residence, 2006 Detail**

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	151	29.9	186	31.1	112	22.4	122	26.6	240	53.0	191	34.5	9	---	1,011	33.0	34.8
Gender																	
Male	60	23.5	79	26.2	46	18.1	69	29.8	118	53.4	83	30.6	<5	---	456	29.7	37.5
Female	91	36.6	107	36.1	66	27.0	53	23.3	122	52.5	108	38.3	8	---	555	36.2	32.8
Race/Ethnicity																	
White	139	45.8	171	44.7	82	58.9	87	71.3	213	71.3	175	52.8	8	---	875	55.5	40.8
Black	<5	§	<5	§	9	13.4	<5	§	7	29.2	<5	§	<5	---	22	13.4	25.2
Hispanic	6	4.4	<5	§	11	5.4	17	7.0	12	13.3	6	4.1	<5	---	55	6.2	15.8
API/Other <sup>††</sup>	5	11.3	10	8.2	10	11.2	15	20.4	8	19.9	10	15.5	<5	---	59	13.6	20.2
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
25-64	11	4.3	12	3.5	15	5.6	18	8.0	32	13.3	18	6.4	<5	---	107	6.6	
65+	140	243.8	174	243.4	97	228.5	104	222.2	208	395.0	173	250.7	8	---	904	266.0	

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

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

† COPD death refers to (underlying cause of death) ICD-10 codes J40-J44, J47

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Hospital

**COPD<sup>†</sup> Hospitalizations Among San Diego County Residents by Location of Residence, 2005 Detail**

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	343	69.0	417	70.3	486	98.2	491	108.8	696	153.0	475	86.8	<5	---	2,908	95.7	104.2
Gender																	
Male	133	52.8	182	61.0	227	90.1	243	106.4	295	133.2	194	72.3	<5	---	1,274	83.8	82.0
Female	210	85.6	235	79.7	259	106.5	248	111.2	401	171.8	281	100.8	<5	---	1,634	107.6	135.0
Race/Ethnicity																	
White	299	99.6	355	93.2	267	192.5	256	210.8	599	198.8	414	125.4	<5	---	2,190	139.3	110.0
Black	5	25.5	12	61.9	111	165.7	14	65.1	18	75.7	6	56.6	<5	---	166	102.6	146.5
Hispanic	21	15.7	16	22.2	49	24.5	145	61.4	60	66.9	26	18.2	<5	---	317	36.2	87.2
API/Other <sup>††</sup>	18	43.0	34	29.9	59	67.4	76	115.7	19	48.3	29	50.3	<5	---	235	57.9	61.9
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	8	1.3	
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	8	1.7	
25-64	84	33.4	79	23.1	175	66.3	98	44.1	220	91.5	103	36.9	<5	---	759	47.5	
65+	255	450.4	337	478.9	309	738.5	390	855.5	475	905.1	367	541.0	<5	---	2,133	637.2	

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

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

† COPD hospitalization refers to (principal diagnosis) ICD-9 codes 490-492, 496.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Hospital Discharge Data, (CA OSHDPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/12/2007.

Emergency Department

**COPD<sup>†</sup> Emergency Department Discharges in San Diego County by Location of Residence, FY 2005/2006 Detail**

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	608	122.3	799	134.7	1,672	337.7	1,324	293.3	1,050	230.8	801	146.4	415	---	6,669	219.4	222.7
Gender																	
Male	250	97.8	364	120.8	816	320.6	562	242.9	485	219.6	316	116.4	213	---	3,006	195.8	211.5
Female	358	143.8	435	146.6	856	349.7	762	335.5	565	243.1	484	171.8	202	---	3,662	239.1	236.1
Race/Ethnicity																	
White	456	150.2	564	147.6	596	428.1	386	316.4	771	258.0	554	167.2	281	---	3,608	228.8	205.7
Black	24	120.2	34	169.2	508	755.2	88	405.9	86	359.3	24	221.8	36	---	800	488.5	550.0
Hispanic	89	65.1	79	107.6	431	212.0	663	274.8	124	137.3	139	95.0	55	---	1,580	177.2	217.0
API/Other <sup>††</sup>	39	88.1	122	99.7	137	153.1	187	254.3	69	171.6	84	129.8	43	---	681	156.7	174.0
Age Group																	
0-14	47	42.9	37	35.9	265	244.5	331	317.1	66	70.3	81	67.9	38	---	865	135.5	
15-24	48	58.2	75	94.1	144	178.2	136	167.7	57	85.5	94	114.2	51	---	605	127.9	
25-64	266	104.2	404	117.5	956	357.1	540	238.7	490	204.1	337	119.3	227	---	3,220	199.3	
65+	247	430.1	283	395.9	307	723.1	317	677.4	437	829.8	289	418.8	99	---	1,979	582.3	

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

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

† COPD emergency department visit refers to (principal diagnosis) ICD-9 code 490-492, 496.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/12/2007.

Cancer

**Healthy People 2010 Target:** 158.6 overall cancer deaths per 100,000 population, age-adjusted\*

**USA:** 190.1 deaths per 100,000 population, age-adjusted (2003)\* †

**California:** 172.1 deaths per 100,000 population, age-adjusted (2003)\* †

**Overall Cancer<sup>†</sup> Deaths Among San Diego County Residents by Location of Residence**

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000																	
2001																	
2002																	
2003																	
2004																	
2005	750	150.8	889	149.8	614	124.0	667	147.7	801	176.1	914	167.1	29	---	4,664	153.5	165.5
2006	740	146.7	879	147.0	638	127.8	619	135.0	820	180.9	895	161.8	47	---	4,638	151.2	160.8

\* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

† All Cancer death refers to (underlying cause of death) ICD-10 codes C00-C97.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 10/1/2008: <http://wonder.cdc.gov/data2010/source.htm>

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

Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

**Healthy People 2010 Target:** 28.2 prostate cancer deaths per 100,000 male population, age-adjusted\*

**USA:** 26.5 deaths per 100,000 male population, age-adjusted (2003)\* †

**California:** 24.6 deaths per 100,000 male population, age-adjusted (2003)\* †

**Prostate Cancer<sup>†</sup> Deaths Among San Diego County Residents by Location of Residence**

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	46	19.5	70	24.9	37	15.1	42	21.6	46	21.3	50	20.6	<5	---	292	20.6	29.9
2001	59	24.9	49	17.3	51	20.5	37	18.5	32	14.7	57	23.2	<5	---	287	20.0	28.4
2002	47	19.1	60	20.7	45	18.2	26	12.5	44	20.0	52	20.7	<5	---	274	18.8	26.1
2003	46	18.5	58	19.5	42	16.9	46	21.4	54	24.5	62	24.1	<5	---	312	21.0	28.7
2004	45	17.9	45	15.1	37	14.8	32	14.7	42	19.0	65	24.6	<5	---	268	17.8	23.9
2005	56	22.2	53	17.8	35	13.9	35	15.3	58	26.2	53	19.8	<5	---	292	19.2	25.0
2006	48	18.8	49	16.3	35	13.7	34	14.7	58	26.3	58	21.4	<5	---	284	18.5	23.3

\* Rates per 100,000 male population. County and other age-adjusted rates per male 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

† Prostate Cancer death refers to (underlying cause of death) ICD-10 code C61.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/2006: <http://wonder.cdc.gov/data2010/source.htm>

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

Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

**Healthy People 2010 Target:** 2.0 cervical cancer deaths per 100,000 female population, age-adjusted\*

**USA:** 2.5 deaths per 100,000 female population, age-adjusted (2003)\* †

**California:** 2.2 deaths per 100,000 female population, age-adjusted (2003)\* †

**Cervical Cancer<sup>†</sup> Deaths Among San Diego County Residents by Location of Residence**

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	<5	§	8	2.9	5	2.1	7	3.7	5	2.2	5	2.0	<5	---	34	2.4	2.5
2001	9	3.9	<5	§	<5	§	11	5.6	8	3.5	10	3.9	<5	---	46	3.2	3.2
2002	<5	§	<5	§	6	2.5	7	3.4	<5	§	6	2.3	<5	---	27	1.9	1.9
2003	5	2.1	7	2.4	<5	§	<5	§	5	2.1	<5	§	<5	---	27	1.8	1.9
2004	<5	§	<5	§	10	4.1	<5	§	6	2.6	<5	§	<5	---	27	1.8	1.8
2005	5	2.0	<5	§	8	3.3	9	4.0	5	2.1	6	2.2	<5	---	35	2.3	2.3
2006	<5	§	<5	§	9	3.7	9	4.0	7	3.0	6	2.1	<5	---	34	2.2	2.2

\* Rates per 100,000 female population. Age-adjusted rates per 100,000 female 2000 US standard population. HP 2010 targets include midcourse review revised targets.

† Cervical Cancer death refers to (underlying cause of death) ICD-10 code C53.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/2006: <http://wonder.cdc.gov/data2010/source.htm>

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Death Certificate

Death Certificate

Death Certificate

Cancer continued...

**Healthy People 2010 Target:** 21.3 female breast cancer deaths per 100,000 female population, age-adjusted \*

**USA:** 25.3 deaths per 100,000 female population, age-adjusted (2003)\* ‡

**California:** 23.6 deaths per 100,000 female population, age-adjusted (2003)\* ‡

**Female Breast Cancer<sup>†</sup> Deaths Among San Diego County Residents by Location of Residence**

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	57	25.4	81	29.5	57	24.3	43	22.5	83	36.8	92	37.0	<5	---	415	29.7	29.9
2001	59	25.6	78	27.9	49	20.4	60	30.4	60	26.1	66	26.0	<5	---	373	26.1	26.5
2002	62	26.2	88	30.7	55	23.0	46	22.5	68	29.4	86	33.1	<5	---	407	27.9	28.1
2003	54	22.4	75	25.5	50	20.8	45	21.3	60	25.8	71	26.6	7	---	362	24.4	24.5
2004	66	26.9	52	17.6	56	23.0	48	22.1	61	26.0	63	22.9	<5	---	350	23.2	22.9
2005	45	18.3	75	25.4	54	22.2	62	27.8	60	25.7	64	23.0	<5	---	361	23.8	23.1
2006	54	21.7	65	21.9	39	15.9	42	18.5	81	34.9	78	27.7	<5	---	361	23.6	22.6

\* Rates per 100,000 female population. Age-adjusted rates per 100,000 female 2000 US standard population. HP 2010 targets include midcourse review revised targets.

† Female Breast Cancer death refers to (underlying cause of death) ICD-10 code C50.

‡ Source: National Vital Statistics System - Mortality, CDC, NCHS. Online database accessed 12/20/2006: <http://wonder.cdc.gov/data2010/source.htm>

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Death Certificate

**Healthy People 2010 Target:** 13.7 colorectal cancer deaths per 100,000 population, age-adjusted\*

**USA:** 19.1 deaths per 100,000 population, age-adjusted (2003)\* ‡

**California:** 17.0 deaths per 100,000 population, age-adjusted (2003)\* ‡

**Colorectal Cancer<sup>†</sup> Deaths Among San Diego County Residents by Location of Residence**

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	80	17.4	91	16.4	60	12.5	49	12.7	73	16.5	91	18.5	<5	---	444	15.8	17.8
2001	75	16.0	91	16.2	54	11.0	51	12.8	82	18.3	77	15.4	<5	---	431	15.1	17.0
2002	63	13.0	77	13.4	70	14.4	51	12.4	78	17.3	91	17.8	<5	---	431	14.8	16.6
2003	58	11.9	77	13.0	56	11.5	58	13.6	75	16.6	95	18.1	<5	---	423	14.2	15.8
2004	63	12.7	81	13.7	60	12.2	53	12.2	81	17.8	93	17.3	<5	---	434	14.4	15.8
2005	80	16.1	83	14.0	71	14.3	51	11.3	59	13.0	74	13.5	<5	---	420	13.8	14.9
2006	86	17.0	68	11.4	62	12.4	56	12.2	77	17.0	96	17.4	<5	---	448	14.6	15.4

\* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

† Colorectal Cancer death refers to (underlying cause of death) ICD-10 codes C18-C21.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/2006: <http://wonder.cdc.gov/data2010/source.htm>

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Death Certificate

**Healthy People 2010 Target:** 43.3 lung cancer deaths per 100,000 population, age-adjusted\*

**USA:** 54.1 deaths per 100,000 population, age-adjusted (2003)\* ‡

**California:** 43.8 deaths per 100,000 population, age-adjusted (2003)\* ‡

**Lung Cancer<sup>†</sup> Deaths Among San Diego County Residents by Location of Residence**

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	183	39.8	246	44.3	192	40.0	145	37.6	235	53.2	246	50.1	<5	---	1,248	44.4	50.3
2001	193	41.3	201	35.7	197	40.3	151	38.0	272	60.7	209	41.8	5	---	1,228	42.9	48.7
2002	168	34.8	240	41.7	183	37.6	122	29.6	229	50.8	203	39.7	<5	---	1,148	39.3	44.4
2003	185	37.9	202	34.2	168	34.4	137	32.2	247	54.6	201	38.3	7	---	1,147	38.6	43.4
2004	190	38.3	232	39.1	143	29.0	150	34.4	239	52.4	223	41.4	10	---	1,187	39.4	44.0
2005	177	35.6	219	36.9	157	31.7	153	33.9	210	46.2	187	34.2	9	---	1,112	36.6	40.2
2006	150	29.7	223	37.3	132	26.4	133	29.0	198	43.7	203	36.7	11	---	1,050	34.2	37.3

\* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

† Lung Cancer death refers to (underlying cause of death) ICD-10 codes C33-C34.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/2006: <http://wonder.cdc.gov/data2010/source.htm>

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Death Certificate

Cancer Details

Death Certificate

Overall Cancer<sup>†</sup> Deaths Among San Diego County Residents by Location of Residence, 2006 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	740	146.7	879	147.0	638	127.8	619	135.0	820	180.9	895	161.8	47	---	4,638	151.2	160.8
Gender																	
Male	375	146.7	451	149.6	355	139.5	289	124.9	413	187.0	453	166.8	29	---	2,365	154.0	187.8
Female	365	146.6	428	144.3	283	115.6	330	145.3	407	175.1	442	156.9	18	---	2,273	148.4	141.5
Race/Ethnicity																	
White	619	203.9	756	197.8	312	224.1	286	234.4	683	228.6	748	225.7	41	---	3,445	218.4	168.9
Black	12	60.1	16	79.6	127	188.8	17	78.4	27	112.8	6	55.5	5	---	210	128.2	204.3
Hispanic	72	52.6	44	59.9	121	59.5	236	97.8	75	83.0	79	54.0	<5	---	628	70.4	145.9
API/Other <sup>††</sup>	37	83.6	63	51.5	78	87.1	80	108.8	35	87.1	62	95.8	<5	---	355	81.7	108.8
Age Group																	
0-14	<5	§	<5	§	5	4.6	5	4.8	5	5.3	<5	§	<5	---	24	3.8	
15-24	<5	§	5	6.3	<5	§	<5	§	<5	§	7	8.5	<5	---	23	4.9	
25-64	188	73.7	226	65.7	216	80.7	192	84.9	240	100.0	234	82.8	20	---	1,316	81.5	
65+	547	952.4	645	902.2	414	975.2	419	895.3	571	1084.3	652	944.8	27	---	3,275	963.7	

\* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.

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

† All Cancer death refers to (underlying cause of death) ICD-10 codes C00-C97.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Death Certificate

Prostate Cancer<sup>†</sup> Deaths Among San Diego County Residents by Location of Residence, 2006 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	48	18.8	49	16.3	35	13.7	34	14.7	58	26.3	58	21.4	<5	---	284	18.5	23.3
Gender																	
Male	48	18.8	49	16.3	35	13.7	34	14.7	58	26.3	58	21.4	<5	---	284	18.5	23.3
Female																	
Race/Ethnicity																	
White	42	27.5	43	22.2	20	26.9	16	24.1	55	37.7	49	30.5	<5	---	227	28.6	24.5
Black	<5	§	<5	§	7	20.7	<5	§	<5	§	<5	§	<5	---	14	16.1	29.9
Hispanic	<5	§	<5	§	7	6.8	13	11.1	<5	§	6	8.0	<5	---	32	7.2	22.6
API/Other <sup>††</sup>	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	11	5.3	9.9
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
25-64	6	4.7	<5	§	6	4.4	5	4.4	6	5.1	<5	§	<5	---	32	4.0	
65+	42	170.0	45	146.2	29	159.9	29	146.3	52	231.6	54	178.4	<5	---	252	172.4	

\* Rates per 100,000 male population. Age-adjusted rates per 100,000 2000 US standard male population.

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

† Prostate Cancer death refers to (underlying cause of death) ICD-10 code C61.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Death Certificate

Cervical Cancer<sup>†</sup> Deaths Among San Diego County Residents by Location of Residence, 2006 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	<5	§	<5	§	9	3.7	9	4.0	7	3.0	6	2.1	<5	---	34	2.2	2.2
Gender																	
Male																	
Female	<5	§	<5	§	9	3.7	9	4.0	7	3.0	6	2.1	<5	---	34	2.2	2.2
Race/Ethnicity																	
White	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	14	1.8	1.6
Black	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	1.3
Hispanic	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	12	2.7	4.2
API/Other <sup>††</sup>	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	7	3.1	3.7
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
25-64	<5	§	<5	§	7	5.4	7	6.2	5	4.1	<5	§	<5	---	25	3.1	
65+	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	9	4.6	

\* Rates per 100,000 female population. Age-adjusted rates per 100,000 2000 US standard female population.

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

† Cervical Cancer death refers to (underlying cause of death) ICD-10 code C53.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Cancer Details continued...

Death Certificate

Female Breast Cancer <sup>†</sup> Deaths Among San Diego County Residents by Location of Residence, 2006 Detail																	
	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	54	21.7	65	21.9	39	15.9	42	18.5	81	34.9	78	27.7	<5	---	361	23.6	22.6
Gender																	
Male																	
Female	54	21.7	65	21.9	39	15.9	42	18.5	81	34.9	78	27.7	<5	---	361	23.6	22.6
Race/Ethnicity																	
White	46	30.5	50	26.6	23	35.5	14	25.1	61	39.9	66	38.6	<5	---	262	33.5	24.4
Black	<5	§	<5	§	9	26.9	<5	§	<5	§	<5	§	<5	---	18	23.4	33.5
Hispanic	7	10.6	5	13.5	5	5.0	23	18.5	13	28.0	<5	§	<5	---	56	12.5	19.5
API/Other <sup>††</sup>	<5	§	7	11.2	<5	§	<5	§	<5	§	8	23.5	<5	---	25	11.1	12.4
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
25-64	26	20.4	19	11.2	17	13.1	27	23.9	38	31.0	28	19.5	<5	---	155	19.2	
65+	28	85.6	46	113.0	22	90.4	15	55.6	43	142.3	50	129.1	<5	---	206	106.4	

\* Rates per 100,000 female population. Age-adjusted rates per 100,000 2000 US standard female population.

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

† Female Breast Cancer death refers to (underlying cause of death) ICD-10 code C50.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Death Certificate

Colorectal Cancer <sup>†</sup> Deaths Among San Diego County Residents by Location of Residence, 2006 Detail																	
	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	86	17.0	68	11.4	62	12.4	56	12.2	77	17.0	96	17.4	<5	---	448	14.6	15.4
Gender																	
Male	39	15.3	35	11.6	37	14.5	25	10.8	38	17.2	51	18.8	<5	---	226	14.7	17.8
Female	47	18.9	33	11.1	25	10.2	31	13.6	39	16.8	45	16.0	<5	---	222	14.5	13.5
Race/Ethnicity																	
White	73	24.1	59	15.4	27	19.4	25	20.5	69	23.1	84	25.4	<5	---	340	21.6	16.4
Black	<5	§	<5	§	13	19.3	<5	§	<5	§	<5	§	<5	---	20	12.2	20.9
Hispanic	7	5.1	<5	§	13	6.4	20	8.3	6	6.6	<5	§	<5	---	53	5.9	13.5
API/Other <sup>††</sup>	<5	§	<5	§	9	10.1	9	12.2	<5	§	8	12.4	<5	---	35	8.1	10.9
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
25-64	22	8.6	20	5.8	18	6.7	20	8.8	21	8.7	21	7.4	<5	---	123	7.6	
65+	64	111.4	48	67.1	44	103.6	36	76.9	55	104.4	75	108.7	<5	---	324	95.3	

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

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

† Colorectal Cancer death refers to (underlying cause of death) ICD-10 codes C18-C21.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Death Certificate

Lung Cancer <sup>†</sup> Deaths Among San Diego County Residents by Location of Residence, 2006 Detail																	
	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	150	29.7	223	37.3	132	26.4	133	29.0	198	43.7	203	36.7	11	---	1,050	34.2	37.3
Gender																	
Male	73	28.6	112	37.2	83	32.6	62	26.8	113	51.2	99	36.5	6	---	548	35.7	44.5
Female	77	30.9	111	37.4	49	20.0	71	31.3	85	36.6	104	36.9	5	---	502	32.8	31.6
Race/Ethnicity																	
White	135	44.5	194	50.8	71	51.0	76	62.3	176	58.9	176	53.1	9	---	837	53.1	41.7
Black	<5	§	<5	§	33	49.1	6	27.7	<5	§	<5	§	<5	---	53	32.4	52.8
Hispanic	8	5.8	7	9.5	14	6.9	31	12.8	12	13.3	12	8.2	<5	---	84	9.4	22.4
API/Other <sup>††</sup>	<5	§	18	14.7	14	15.6	20	27.2	6	14.9	14	21.6	<5	---	76	17.5	22.7
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
25-64	31	12.1	48	14.0	40	14.9	25	11.1	49	20.4	41	14.5	5	---	239	14.8	
65+	119	207.2	175	244.8	92	216.7	108	230.8	149	282.9	162	234.8	6	---	811	238.6	

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

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

† Lung Cancer death refers to (underlying cause of death) ICD-10 codes C33-C34.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.



Unintentional Injury

**Healthy People 2010 Target:** 17.1 unintentional injury deaths per 100,000 population, age-adjusted\*

**USA:** 37.3 deaths per 100,000 population, age-adjusted (2003)\* ‡

**California:** 30.4 deaths per 100,000 population, age-adjusted (2003)\* ‡

**Unintentional Injury† Deaths Among San Diego County Residents by Location of Residence**

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	99	21.5	118	21.2	142	29.6	97	25.2	124	28.1	108	22.0	41	---	729	25.9	26.3
2001	126	27.0	115	20.4	124	25.4	78	19.6	111	24.8	129	25.8	34	---	717	25.0	25.3
2002	122	25.3	115	20.0	149	30.6	114	27.7	118	26.2	144	28.2	28	---	790	27.1	27.6
2003	112	22.9	106	17.9	143	29.3	92	21.6	140	30.9	142	27.0	72	---	807	27.2	27.7
2004	140	28.2	144	24.3	130	26.4	91	20.9	133	29.2	151	28.0	74	---	863	28.6	28.7
2005	146	29.4	132	22.2	174	35.1	91	20.2	140	30.8	148	27.1	37	---	868	28.6	28.6
2006	140	27.7	137	22.9	148	29.6	99	21.6	146	32.2	189	34.2	65	---	924	30.1	28.9

\* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

† Unintentional Injury death refers to (underlying cause of death) ICD-10 codes V01-X59, Y85-Y86.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/2006: <http://wonder.cdc.gov/data2010/source.htm>

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

Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

**Unintentional Injury† Emergency Department Discharges in San Diego County by Location of Residence**

Year**	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
FY 2005/06	21,096	4181.2	23,912	3998.4	26,076	5222.4	22,563	4921.1	25,983	5732.7	22,401	4049.5	12,458	---	154,489	5037.4	5014.1

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

† Unintentional Injury emergency department visit refers to primary ICD-9 Ecodes E800-E869, E880-E929.

\*\* New database; FY 2005/2006 is first full year regional data is available.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Death Certificate

Emergency Department

Unintentional Injury continued...

**Healthy People 2010 Target:** 0.7 drowning deaths per 100,000 population, age-adjusted\*

**USA:** 1.2 deaths per 100,000 population, age-adjusted (2003)\* ‡

**California:** 1.1 deaths per 100,000 population, age-adjusted (2003)\* ‡

**Drowning† Deaths Among San Diego County Residents by Location of Residence**

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	<5	§	12	2.2	8	1.7	<5	§	<5	§	<5	§	<5	---	31	1.1	1.1
2001	5	1.1	10	1.8	<5	§	<5	§	5	1.1	<5	§	<5	---	30	1.0	1.0
2002	9	1.9	<5	§	6	1.2	9	2.2	<5	§	<5	§	<5	---	31	1.1	1.1
2003	<5	§	<5	§	5	1.0	<5	-	<5	§	<5	§	<5	---	19	0.6	0.6
2004	8	1.6	7	1.2	<5	§	5	1.1	<5	§	7	1.3	7	---	41	1.4	1.4
2005	<5	§	<5	§	5	1.0	<5	§	5	1.1	6	1.1	<5	---	31	1.0	1.0
2006	8	1.6	7	1.2	8	1.6	<5	§	<5	§	6	1.1	5	---	36	1.2	1.1

\* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

† Drowning death refers to (underlying cause of death) ICD-10 codes W65-W74, V90, V92.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/2006: <http://wonder.cdc.gov/data2010/source.htm>

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

Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

**Healthy People 2010 Target:** 0.2 accidental exposure deaths per 100,000 population, age-adjusted\*

**USA:** 1.2 deaths per 100,000 population, age-adjusted (2003)\* ‡

**California:** 0.6 deaths per 100,000 population, age-adjusted (2003)\* ‡

**Deaths due to Accidental Exposure to Smoke, Fire or Flames† Among San Diego County Residents by Location of Residence**

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	11	0.4	0.3
2001	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	7	0.2	0.3
2002	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	10	0.3	0.4
2003	<5	§	<5	§	5	1.0	<5	§	12	2.7	5	1.0	<5	---	28	0.9	1.0
2004	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	8	0.3	0.2
2005	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	12	0.4	0.4
2006	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	13	0.4	0.4

\* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

† Accidental exposure to smoke, fire or flame death refers to (underlying cause of death) ICD-10 codes X00-X09.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/2006: <http://wonder.cdc.gov/data2010/source.htm>

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

**Healthy People 2010 Target:** n/a for unintentional suffocation

**USA:** 1.9 deaths per 100,000 population, age-adjusted (2003)\* ‡

**California:** 0.9 deaths per 100,000 population, age-adjusted (2003)\* ‡

**Deaths due to Unintentional Suffocation† Among San Diego County Residents by Location of Residence**

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	<5	§	<5	§	6	1.2	<5	§	6	1.4	<5	§	<5	---	19	0.7	0.7
2001	<5	§	<5	§	5	1.0	<5	§	<5	§	<5	§	<5	---	13	0.5	0.5
2002	<5	§	<5	§	<5	§	<5	§	6	1.3	<5	§	<5	---	18	0.6	0.6
2003	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	19	0.6	0.7
2004	<5	§	7	1.2	<5	§	<5	§	6	1.3	5	0.9	<5	---	28	0.9	1.0
2005	5	1.0	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	18	0.6	0.6
2006	5	1.0	<5	§	<5	§	<5	§	<5	§	5	0.9	<5	---	24	0.8	0.8

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

† Unintentional suffocation death refers to (underlying cause of death) ICD-10 codes W75-W84.

‡ Source: CDC, NCHS, Compressed Mortality Files. On-line Database accessed 12/27/2006: <http://wonder.cdc.gov/cmfi-icd10.html>

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Unintentional Injury Details

Death Certificate

Unintentional Injury† Deaths Among San Diego County Residents by Location of Residence, 2006 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	140	27.7	137	22.9	148	29.6	99	21.6	146	32.2	189	34.2	65	---	924	30.1	28.9
Gender																	
Male	104	40.7	80	26.5	99	38.9	59	25.5	92	41.7	135	49.7	50	---	619	40.3	41.5
Female	36	14.5	57	19.2	49	20.0	40	17.6	54	23.2	54	19.2	15	---	305	19.9	18.6
Race/Ethnicity																	
White	94	31.0	102	26.7	69	49.6	48	39.3	102	34.1	134	40.4	44	---	593	37.6	32.6
Black	6	30.0	6	29.9	28	41.6	<5	§	5	20.9	<5	§	6	---	57	34.8	36.0
Hispanic	34	24.9	13	17.7	36	17.7	35	14.5	24	26.6	42	28.7	11	---	195	21.9	28.0
API/Other††	6	13.6	16	13.1	15	16.8	12	16.3	15	37.3	11	17.0	<5	---	79	18.2	20.0
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	15	2.3	
15-24	35	42.4	11	13.8	21	26.0	9	11.1	16	24.0	23	27.9	7	---	122	25.8	
25-64	64	25.1	72	20.9	100	37.4	54	23.9	86	35.8	102	36.1	43	---	521	32.3	
65+	37	64.4	50	69.9	26	61.2	34	72.7	43	81.7	61	88.4	10	---	261	76.8	

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

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

† Unintentional Injury death refers to (underlying cause of death) ICD-10 codes V01-X59, Y85-Y86.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Emergency Department

Unintentional Injury† Emergency Department Discharges in San Diego County by Location of Residence, FY 2005/2006 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	21,096	4181.2	23,912	3998.4	26,076	5222.4	22,563	4921.1	25,983	5732.7	22,401	4049.5	12,458	---	154,489	5037.4	5014.1
Gender																	
Male	11,383	4453.2	12,652	4198.1	14,191	5574.9	12,066	5215.0	13,552	6136.4	12,023	4428.2	7,146	---	83,013	5407.1	5350.3
Female	9,710	3900.6	11,256	3794.2	11,883	4855.0	10,493	4619.9	12,429	5348.2	10,357	3676.9	5,302	---	71,430	4663.9	4621.9
Race/Ethnicity																	
White	13,958	4598.8	16,164	4229.6	8,903	6395.2	5,859	4802.2	17,280	5783.4	14,358	4333.2	7,695	---	84,217	5340.2	5429.6
Black	804	4025.0	994	4947.0	5,083	7556.6	1,116	5148.1	1,743	7282.2	568	5250.0	590	---	10,898	6654.6	6556.5
Hispanic	4,737	3463.1	2,944	4009.3	9,057	4454.6	12,453	5161.5	4,706	5210.5	5,088	3477.2	2,519	---	41,504	4655.8	4622.9
API/Other††	1,597	3607.1	3,810	3113.8	3,033	3388.3	3,135	4262.8	2,254	5606.5	2,387	3689.8	1,654	---	17,870	4112.0	4074.1
Age Group																	
0-14	5,059	4621.3	4,948	4799.4	6,360	5868.7	6,892	6602.9	6,564	6992.9	6,054	5073.7	2,206	---	38,083	5964.4	
15-24	3,703	4490.4	4,285	5376.7	4,407	5454.7	4,176	5149.2	4,699	7051.5	4,203	5104.8	3,022	---	28,495	6024.0	
25-64	9,283	3637.8	10,944	3183.6	12,950	4837.7	9,022	3988.2	11,434	4762.6	9,076	3212.5	6,029	---	68,738	4255.0	
65+	3,051	5312.5	3,734	5223.1	2,354	5544.7	2,472	5282.2	3,286	6239.8	3,068	4445.9	1,201	---	19,166	5639.6	

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

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

† Unintentional Injury emergency department visit refers to primary ICD-9 Ecodes E800-E869, E880-E929.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 8/27/2007.

Fall-Related Injury

Healthy People 2010 Target: 3.3 fall deaths per 100,000 population, age-adjusted\*

USA: 5.9 deaths per 100,000 population, age-adjusted (2003)\* †

California: 4.7 deaths per 100,000 population, age-adjusted (2003)\* †

Death Certificate

Fall-Related† Deaths Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	25	5.4	23	4.1	13	2.7	20	5.2	22	5.0	20	4.1	5	---	128	4.5	5.1
2001	10	2.1	19	3.4	17	3.5	10	2.5	16	3.6	32	6.4	<5	---	107	3.7	4.1
2002	15	3.1	33	5.7	16	3.3	17	4.1	17	3.8	34	6.7	<5	---	134	4.6	5.1
2003	24	4.9	23	3.9	18	3.7	22	5.2	25	5.5	27	5.1	5	---	144	4.8	5.2
2004	20	4.0	37	6.2	12	2.4	17	3.9	25	5.5	24	4.5	<5	---	137	4.5	4.9
2005	28	5.6	31	5.2	37	7.5	19	4.2	20	4.4	32	5.8	<5	---	170	5.6	5.8
2006	34	6.7	41	6.9	22	4.4	19	4.1	23	5.1	39	7.1	8	---	186	6.1	6.1

\* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

† Fall-related death refers to (underlying cause of death) ICD-10 codes W00-W19; accidental falls.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/2006: <http://wonder.cdc.gov/data2010/source.htm>

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

Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Hospital

Fall-related† Hospitalizations Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	1,252	272.3	1,666	299.8	1,483	308.8	1,031	267.6	1,527	345.6	1,569	319.6	28	---	8,556	304.1	333.3
2001	1,135	242.9	1,499	266.4	1,299	265.8	954	240.1	1,331	297.3	1,379	276.0	108	---	7,705	269.1	293.3
2002	922	190.9	1,169	202.9	941	193.4	663	160.9	1,000	221.7	1,118	218.8	86	---	5,899	202.0	217.6
2003	902	184.6	1,142	193.1	884	181.1	668	156.9	1,013	223.7	1,125	214.3	107	---	5,841	196.5	210.3
2004	959	193.1	1,191	200.8	822	166.8	764	175.3	1,049	230.2	1,021	189.4	100	---	5,906	196.0	207.6
2005	951	191.2	1,116	188.1	892	180.2	825	182.7	1,090	239.6	1,136	207.6	97	---	6,107	200.9	209.7

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

† Fall-related hospitalization refers to primary ICD-9 Ecodes E800-E886, E888; accidental falls.

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

Source: Hospital Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Emergency Department

Fall-related† Emergency Department Discharges in San Diego County by Location of Residence

Year**	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2005/2006	6,451	1278.6	7,307	1221.8	7,631	1528.3	6,774	1477.4	7,845	1730.9	6,935	1253.6	3,724	---	46,667	1521.7	1537.6

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

† Fall-related emergency department visit refers to primary ICD-9 Ecodes E880-E886, E888; accidental falls.

\*\* New database; FY 2005/2006 is first full year regional data is available

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Prehospital

911 Paramedic/EMT Responses for Falls in San Diego County by Location of Occurrence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000**	Coming Soon!		-		-		Coming Soon!		-		-		Coming Soon!		-		-
2001	-		-		-		-		-		-		-		-		-

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

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

\*\* Currently, this is latest year regional data is available.

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, Prehospital Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Fall Details

Death Certificate

Fall-Related† Deaths Among San Diego County Residents by Location of Residence, 2006 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	34	6.7	41	6.9	22	4.4	19	4.1	23	5.1	39	7.1	8	---	186	6.1	6.1
Gender																	
Male	17	6.7	20	6.6	13	5.1	7	3.0	13	5.9	25	9.2	6	---	101	6.6	7.9
Female	17	6.8	21	7.1	9	3.7	12	5.3	10	4.3	14	5.0	<5	---	85	5.5	4.6
Race/Ethnicity																	
White	30	9.9	34	8.9	13	9.3	13	10.7	21	7.0	34	10.3	8	---	153	9.7	6.8
Black	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Hispanic	<5	§	<5	§	<5	§	<5	§	<5	§	5	3.4	<5	---	19	2.1	4.2
API/Other <sup>††</sup>	<5	§	5	4.1	<5	§	<5	§	<5	§	<5	§	<5	---	12	2.8	4.2
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
25-64	10	3.9	<5	§	7	2.6	<5	§	<5	§	7	2.5	<5	---	35	2.2	
65+	23	40.0	36	50.4	15	35.3	18	38.5	21	39.9	32	46.4	<5	---	149	43.8	

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

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

† Fall-related death refers to (underlying cause of death) ICD-10 codes W00-W19; accidental falls.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Hospital

Fall-related† Hospitalizations Among San Diego County Residents by Location of Residence, 2005 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	951	191.2	1,116	188.1	892	180.2	825	182.7	1,090	239.6	1,136	207.6	97	---	6,107	200.9	209.7
Gender																	
Male	385	152.8	479	160.5	434	172.2	368	161.2	443	200.0	465	173.3	47	---	2,621	172.4	166.7
Female	566	230.7	637	216.0	458	188.4	457	204.8	647	277.2	671	240.7	50	---	3,486	229.6	283.7
Race/Ethnicity																	
White	773	257.5	923	242.2	464	334.5	377	310.4	896	297.4	939	284.5	77	---	4,449	282.9	227.3
Black	11	56.2	17	87.7	92	137.3	20	93.0	27	113.6	8	75.5	6	---	181	111.9	153.6
Hispanic	109	81.2	88	122.2	245	122.5	328	138.8	124	138.3	125	87.5	10	---	1,029	117.6	191.7
API/Other <sup>††</sup>	58	138.7	88	77.4	91	104.0	100	152.2	43	109.4	64	110.9	<5	---	448	110.4	72.0
Age Group																	
0-14	90	82.9	74	72.6	98	90.2	103	100.4	81	84.6	124	103.6	<5	---	572	89.8	
15-24	45	55.9	64	80.5	57	70.8	37	45.6	36	54.3	48	59.9	<5	---	291	62.2	
25-64	197	78.3	250	73.2	294	111.4	197	88.7	298	124.0	237	84.8	35	---	1,508	94.3	
65+	619	1093.2	728	1034.6	443	1058.8	488	1070.5	675	1286.3	727	1071.6	56	---	3,736	1116.1	

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

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

† Fall-related hospitalization refers to primary ICD-9 Ecodes E800-E886, E888; accidental falls.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Hospital Discharge Data, (CA OSHDPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 8/27/2007.

Emergency Department

Fall-related† Emergency Department Discharges in San Diego County by Location of Residence, FY 2005/2006 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	6,451	1278.6	7,307	1221.8	7,631	1528.3	6,774	1477.4	7,845	1730.9	6,935	1253.6	3,724	---	46,667	1521.7	1537.6
Gender																	
Male	3,080	1204.9	3,475	1153.1	3,850	1512.5	3,286	1420.2	3,534	1600.2	3,267	1203.3	1,953	---	22,445	1462.0	1499.5
Female	3,371	1354.2	3,831	1291.3	3,781	1544.8	3,488	1535.7	4,310	1854.6	3,662	1300.1	1,768	---	24,211	1580.8	1543.0
Race/Ethnicity																	
White	4,526	1491.2	5,180	1355.5	2,843	2042.2	1,923	1576.2	5,435	1819.0	4,716	1423.3	2,432	---	27,055	1715.6	1669.8
Black	178	891.1	234	1164.6	1,288	1914.8	254	1171.7	415	1733.9	121	1118.4	126	---	2,616	1597.4	1679.4
Hispanic	1,309	957.0	872	1187.5	2,683	1319.6	3,766	1560.9	1,372	1519.1	1,425	973.9	722	---	12,149	1362.8	1471.5
API/Other <sup>††</sup>	438	989.3	1,021	834.4	817	912.7	831	1130.0	623	1549.6	673	1040.3	444	---	4,847	1115.3	1159.8
Age Group																	
0-14	2,116	1932.9	2,015	1954.5	2,483	2291.2	2,698	2584.8	2,529	2694.3	2,501	2096.0	909	---	15,251	2388.5	
15-24	627	760.3	831	1042.7	757	937.0	737	908.8	817	1226.0	633	768.8	587	---	4,989	1054.7	
25-64	1,853	726.2	2,384	693.5	3,084	1152.1	1,978	874.4	2,607	1085.9	1,893	670.0	1,547	---	15,346	950.0	
65+	1,855	3230.0	2,076	2903.9	1,306	3076.2	1,361	2908.2	1,892	3592.7	1,908	2764.9	681	---	11,079	3260.0	

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

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

† Fall-related emergency department visit refers to primary ICD-9 Ecodes E880-E886, E888; accidental falls.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 8/27/2007.

Overdose / Poisoning

Healthy People 2010 Target: 1.5 overdose / poisoning deaths per 100,000 population, age-adjusted\*

USA: 9.9 deaths per 100,000 population, age-adjusted (2003)\* ‡

California: 9.5 deaths per 100,000 population, age-adjusted (2003)\* ‡

Death Certificate

Overdose/Poisoning† Deaths Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	31	6.7	45	8.1	70	14.6	39	10.1	49	11.1	29	5.8	10	---	273	9.7	9.7
2001	37	7.9	45	8.0	65	13.3	20	5.0	40	8.9	24	4.8	16	---	247	8.6	8.7
2002	31	6.4	36	6.2	80	16.4	34	8.2	48	10.6	36	7.0	14	---	279	9.6	9.6
2003	37	7.6	40	6.8	84	17.2	35	8.2	60	13.3	26	5.0	24	---	306	10.3	10.4
2004	43	8.7	48	8.1	84	17.0	33	7.6	46	10.1	46	8.5	15	---	315	10.5	10.5
2005	39	7.8	50	8.4	76	15.4	30	6.6	57	12.5	37	6.8	13	---	302	9.9	10.0
2006	44	8.7	53	8.9	80	16.0	33	7.2	59	13.0	44	8.0	11	---	324	10.6	10.5

\* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

† Overdose/Poisoning death refers to (underlying cause of death) ICD-10 codes X40-X49, X60-X69, X85-X90, Y10-Y19, Y35.2, U01.6-U01.7. This includes all intents.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/2006: <http://wonder.cdc.gov/data2010/source.htm>

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

Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Hospital

Overdose/Poisoning† Hospitalizations Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	269	58.5	372	66.9	576	119.9	279	72.4	407	92.1	338	68.9	53	---	2,294	81.5	82.0
2001	262	56.1	399	70.9	570	116.6	320	80.5	468	104.5	326	65.2	44	---	2,389	83.4	83.9
2002	263	54.5	333	57.8	544	111.8	306	74.2	472	104.6	331	64.8	42	---	2,291	78.5	78.8
2003	248	50.7	315	53.3	526	107.8	283	66.5	380	83.9	299	57.0	47	---	2,098	70.6	71.2
2004	261	52.6	352	59.4	517	104.9	291	66.8	361	79.2	315	58.4	61	---	2,158	71.6	72.0
2005	270	54.3	301	50.7	470	94.9	276	61.1	379	83.3	324	59.2	44	---	2,064	67.9	68.1

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

† Overdose/Poisoning-related hospitalization refers to primary ICD-9 Ecodes E850-E869, E950-E952, E962. This includes all intents.

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

Source: Hospital Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 3/2/2007.

Emergency Department

Overdose/Poisoning† Emergency Department Discharges in San Diego County by Location of Residence

Year**	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2005/2006	707	140.1	614	102.7	742	148.6	563	122.8	769	169.7	659	119.1	311	---	4,365	142.3	138.6

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

† Overdose/Poisoning emergency department visit refers to primary ICD-9 Ecodes E850-E869, E950-E952, E962. This includes all intents.

\*\* New database; FY 2005/2006 is first full year regional data is available

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 3/2/2006.

Prehospital

911 Paramedic/EMT Responses for Overdose/Poisoning in San Diego County by Location of Occurrence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000**	Coming Soon!		-		-		Coming Soon!		-		-		Coming Soon!		-		
2001	-		-		-		-		-		-		-		-		

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

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

\*\* Currently, this is latest year regional data is available.

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, Prehospital Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.



Overdose / Poisoning Details

Death Certificate

Overdose/Poisoning<sup>†</sup> Deaths Among San Diego County Residents by Location of Residence, 2006 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	44	8.7	53	8.9	80	16.0	33	7.2	59	13.0	44	8.0	11	---	324	10.6	10.5
Gender																	
Male	31	12.1	27	9.0	43	16.9	19	8.2	36	16.3	30	11.0	11	---	197	12.8	12.7
Female	13	5.2	26	8.8	37	15.1	14	6.2	23	9.9	14	5.0	0	---	127	8.3	8.2
Race/Ethnicity																	
White	38	12.5	44	11.5	45	32.3	18	14.8	44	14.7	38	11.5	11	---	238	15.1	13.7
Black	<5	§	<5	§	16	23.8	<5	§	<5	§	<5	§	<5	---	28	17.1	17.7
Hispanic	<5	§	<5	§	13	6.4	12	5.0	6	6.6	<5	§	<5	---	41	4.6	5.3
API/Other <sup>††</sup>	<5	§	<5	§	6	6.7	<5	§	6	14.9	<5	§	<5	---	17	3.9	3.8
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	9	10.9	<5	§	<5	§	<5	§	5	7.5	5	6.1	<5	---	23	4.9	
25-64	28	11.0	46	13.4	76	28.4	28	12.4	51	21.2	35	12.4	9	---	273	16.9	
65+	7	12.2	7	9.8	<5	§	<5	§	<5	§	<5	§	<5	---	26	7.7	

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

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

† Overdose/Poisoning death refers to (underlying cause of death) ICD-10 codes X40-X49, X60-X69, X85-X90, Y10-Y19, Y35.2, U01.6-U01.7. This includes all intents.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Hospital

Overdose/Poisoning<sup>†</sup> Hospitalizations Among San Diego County Residents by Location of Residence, 2005 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	270	54.3	301	50.7	470	94.9	276	61.1	379	83.3	324	59.2	44	---	2,064	67.9	68.1
Gender																	
Male	110	43.6	120	40.2	232	92.1	126	55.2	162	73.1	145	54.0	28	---	923	60.7	62.6
Female	160	65.2	181	61.4	238	97.9	150	67.2	217	93.0	179	64.2	16	---	1,141	75.1	74.5
Race/Ethnicity																	
White	204	68.0	225	59.1	238	171.6	117	96.3	297	98.6	258	78.2	29	---	1,368	87.0	81.2
Black	10	51.1	10	51.6	77	115.0	15	69.8	18	75.7	5	47.2	<5	---	138	85.3	90.6
Hispanic	31	23.1	25	34.7	116	58.0	107	45.3	44	49.1	37	25.9	9	---	369	42.2	48.2
API/Other <sup>††</sup>	25	59.8	41	36.0	39	44.6	37	56.3	20	50.9	24	41.6	<5	---	189	46.6	22.9
Age Group																	
0-14	7	6.5	19	18.6	22	20.3	16	15.6	19	19.8	19	15.9	<5	---	102	16.0	
15-24	69	85.7	44	55.4	60	74.5	51	62.9	60	90.5	58	72.3	8	---	350	74.8	
25-64	137	54.4	164	48.0	343	129.9	172	77.4	231	96.1	178	63.7	29	---	1,254	78.4	
65+	57	100.7	74	105.2	45	107.6	37	81.2	69	131.5	69	101.7	7	---	358	107.0	

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

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

† Overdose/Poisoning-related hospitalization refers to primary ICD-9 Ecodes E850-E869, E950-E952, E962. This includes all intents.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Hospital Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 8/27/2007.

Emergency Department

Overdose/Poisoning<sup>†</sup> Emergency Department Discharges in San Diego County by Location of Residence, FY 2005/2006 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	707	140.1	614	102.7	742	148.6	563	122.8	769	169.7	659	119.1	311	---	4,365	142.3	138.6
Gender																	
Male	357	139.7	247	82.0	372	146.1	253	109.3	291	131.8	281	103.5	180	---	1,981	129.0	124.4
Female	350	140.6	367	123.7	370	151.2	310	136.5	478	205.7	377	133.8	130	---	2,382	155.5	154.2
Race/Ethnicity																	
White	477	157.2	416	108.9	295	211.9	186	152.5	547	183.1	450	135.8	185	---	2,556	162.1	165.2
Black	36	180.2	23	114.5	153	227.5	27	124.6	49	204.7	23	212.6	25	---	336	205.2	202.5
Hispanic	142	103.8	97	132.1	230	113.1	288	119.4	114	126.2	129	88.2	63	---	1,063	119.2	109.9
API/Other <sup>††</sup>	52	117.5	78	63.7	64	71.5	62	84.3	59	146.8	57	88.1	38	---	410	94.3	90.0
Age Group																	
0-14	112	102.3	92	89.2	97	89.5	158	151.4	122	130.0	114	95.5	35	---	730	114.3	
15-24	206	249.8	156	195.7	144	178.2	128	157.8	194	291.1	200	242.9	90	---	1,118	236.4	
25-64	348	136.4	313	91.1	468	174.8	234	103.4	401	167.0	305	108.0	180	---	2,249	139.2	
65+	41	71.4	53	74.1	33	77.7	43	91.9	52	98.7	40	58.0	6	---	268	78.9	

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

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

† Overdose/Poisoning emergency department visit refers to primary ICD-9 Ecodes E850-E869, E950-E952, E962. This includes all intents.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

\*\* New database; FY 2005/2006 is first full year regional data is available

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 8/27/2007.

Intentional Injury

**Healthy People 2010 Target:** 2.8 homicide deaths per 100,000 population, age-adjusted\*

**USA:** 6.0 deaths per 100,000 population, age-adjusted (2003)\* ‡

**California:** 6.8 deaths per 100,000 population, age-adjusted (2003)\* ‡

Death Certificate

**Homicide<sup>†</sup> Among San Diego County Residents by Location of Residence**

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	10	2.2	11	2.0	36	7.5	12	3.1	16	3.6	8	1.6	<5	---	96	3.4	3.1
2001	13	2.8	11	2.0	34	7.0	14	3.5	14	3.1	9	1.8	<5	---	99	3.5	3.3
2002	12	2.5	10	1.7	27	5.5	9	2.2	18	4.0	14	2.7	6	---	96	3.3	3.2
2003	12	2.5	11	1.9	47	9.6	23	5.4	22	4.9	13	2.5	8	---	136	4.6	4.4
2004	14	2.8	9	1.5	53	10.8	18	4.1	25	5.5	10	1.9	9	---	138	4.6	4.3
2005	13	2.6	10	1.7	33	6.7	22	4.9	14	3.1	11	2.0	6	---	109	3.6	3.4
2006	15	3.0	19	3.2	42	8.4	12	2.6	23	5.1	16	2.9	9	---	136	4.4	4.2

\* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

† Homicide refers to (underlying cause of death) ICD-10 codes U01-U02, X85-Y09, Y87.1.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/2006: <http://wonder.cdc.gov/data2010/source.htm>

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

Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Hospital

**Assault Hospitalizations<sup>†</sup> Among San Diego County Residents by Location of Residence**

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	105	22.8	159	28.6	510	106.2	181	47.0	139	31.5	109	22.2	<5	---	1,207	42.9	40.5
2001	114	24.4	141	25.1	480	98.2	186	46.8	197	44.0	114	22.8	30	---	1,262	44.1	41.6
2002	149	30.9	145	25.2	445	91.4	186	45.1	176	39.0	104	20.4	52	---	1,257	43.0	40.6
2003	153	31.3	161	27.2	551	112.9	234	55.0	185	40.9	128	24.4	57	---	1,469	49.4	46.8
2004	162	32.6	162	27.3	554	112.4	248	56.9	194	42.6	129	23.9	65	---	1,514	50.2	47.5
2005	136	27.3	179	30.2	520	105.0	236	52.3	214	47.0	158	28.9	70	---	1,513	49.8	47.4

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

† Assault hospitalization refers to primary ICD-9 Ecodes E960-E969.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/2006: <http://wonder.cdc.gov/data2010/source.htm>

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

Source: Hospital Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Emergency Department

**Assault Injury<sup>†</sup> Emergency Department Discharges in San Diego County by Location of Residence**

Year**	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
FY 2005/06	961	190.5	964	161.2	1,993	399.2	1,185	258.5	1,254	276.7	864	156.2	740	---	7,961	259.6	249.4

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

† Assault injury emergency department visit refers to primary ICD-9 Ecodes E960-E969.

\*\* New database; FY 2005/2006 is first full year regional data is available

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Intentional Injury continued...

Healthy People 2010 Target: 4.8 suicide deaths per 100,000 population, age-adjusted\*

USA: 10.8 deaths per 100,000 population, age-adjusted (2003)\* †

California: 9.8 deaths per 100,000 population, age-adjusted (2003)\* †

Suicide† Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	48	10.4	80	14.4	54	11.2	39	10.1	56	12.7	51	10.4	5	---	333	11.8	12.2
2001	45	9.6	59	10.5	72	14.7	36	9.1	50	11.2	44	8.8	8	---	314	11.0	11.3
2002	47	9.7	48	8.3	56	11.5	34	8.2	55	12.2	56	11.0	12	---	308	10.5	10.8
2003	44	9.0	68	11.5	52	10.7	37	8.7	68	15.0	36	6.9	21	---	326	11.0	11.2
2004	44	8.9	54	9.1	56	11.4	30	6.9	59	12.9	62	11.5	6	---	311	10.3	10.5
2005	44	8.8	63	10.6	55	11.1	36	8.0	48	10.6	41	7.5	10	---	297	9.8	10.0
2006	43	8.5	59	9.9	43	8.6	25	5.5	55	12.1	55	9.9	10	---	290	9.5	9.5

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

† Suicide refers to (underlying cause of death) ICD-10 codes U03, X60-X84, Y87.0.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/2006: <http://wonder.cdc.gov/data2010/source.htm>

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

Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Self-Inflicted Injury† Hospitalizations Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	213	46.3	276	49.7	423	88.1	205	53.2	305	69.0	243	49.5	5	---	1,670	59.3	58.2
2001	224	47.9	319	56.7	429	87.8	291	73.2	347	77.5	241	48.2	44	---	1,895	66.2	64.6
2002	231	47.8	255	44.3	433	89.0	263	63.8	337	74.7	264	51.7	41	---	1,824	62.5	60.8
2003	210	43.0	239	40.4	400	82.0	235	55.2	304	67.1	236	45.0	42	---	1,666	56.1	54.5
2004	219	44.1	211	35.6	387	78.5	217	49.8	250	54.9	240	44.5	53	---	1,577	52.3	51.1
2005	205	41.2	187	31.5	360	72.7	203	45.0	230	50.6	199	36.4	40	---	1,424	46.9	45.9

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

† Self-inflicted injury hospitalization refers to primary ICD-9 Ecodes E950-E959.

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

Source: Hospital Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 8/13/2007.

Self-Inflicted Injury† Emergency Department Discharges in San Diego County by Location of Residence

Year**	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
FY 2005/06	273	54.1	301	50.3	325	65.1	243	53.0	385	84.9	365	66.0	136	---	2,028	66.1	63.7

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

† Self-inflicted injury emergency department visit refers to primary ICD-9 Ecodes E950-E959.

\*\* New database; FY 2005/2006 is first full year regional data is available

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Death Certificate

Hospital

Emergency Department

Intentional Injury Details

Death Certificate

Homicide<sup>†</sup> Among San Diego County Residents by Location of Residence, 2006 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	15	3.0	19	3.2	42	8.4	12	2.6	23	5.1	16	2.9	9	---	136	4.4	4.2
Gender																	
Male	10	3.9	15	5.0	34	13.4	10	4.3	17	7.7	11	4.1	7	---	104	6.8	6.1
Female	5	2.0	<5	§	8	3.3	<5	§	6	2.6	5	1.8	<5	---	32	2.1	2.0
Race/Ethnicity																	
White	9	3.0	8	2.1	<5	§	<5	§	10	3.3	7	2.1	6	---	47	3.0	2.7
Black	<5	§	<5	§	13	19.3	<5	§	8	33.4	<5	§	<5	---	27	16.5	14.0
Hispanic	<5	§	5	6.8	18	8.9	8	3.3	<5	§	7	4.8	<5	---	47	5.3	4.3
API/Other <sup>††</sup>	<5	§	<5	§	7	7.8	<5	§	<5	§	<5	§	<5	---	15	3.5	3.2
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	9	1.4	
15-24	<5	§	8	10.0	19	23.5	7	8.6	6	9.0	6	7.3	<5	---	53	11.2	
25-64	8	3.1	9	2.6	20	7.5	5	2.2	11	4.6	9	3.2	6	---	68	4.2	
65+	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	5	1.5	

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

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

† Homicide refers to (underlying cause of death) ICD-10 codes U01-U02, X85-Y09, Y87.1.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Hospital

Assault Hospitalizations<sup>†</sup> Among San Diego County Residents by Location of Residence, 2005 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	136	27.3	179	30.2	520	105.0	236	52.3	214	47.0	158	28.9	70	---	1,513	49.8	47.4
Gender																	
Male	120	47.6	152	50.9	448	177.8	201	88.0	182	82.1	135	50.3	69	---	1,307	85.9	85.1
Female	16	6.5	27	9.2	72	29.6	35	15.7	32	13.7	23	8.3	<5	---	206	13.6	13.1
Race/Ethnicity																	
White	63	21.0	98	25.7	137	98.8	51	42.0	121	40.2	62	18.8	39	---	571	36.3	36.9
Black	10	51.1	14	72.2	131	195.6	23	107.0	29	122.0	6	56.6	10	---	223	137.8	124.8
Hispanic	49	36.5	32	44.4	215	107.5	148	62.6	45	50.2	77	53.9	15	---	581	66.4	57.7
API/Other <sup>††</sup>	14	33.5	35	30.8	37	42.3	14	21.3	19	48.3	13	22.5	6	---	138	34.0	10.9
Age Group																	
0-14	8	7.4	10	9.8	14	12.9	10	9.7	7	7.3	9	7.5	<5	---	58	9.1	
15-24	64	79.5	70	88.1	197	244.6	102	125.7	90	135.7	68	84.8	10	---	601	128.4	
25-64	61	24.2	95	27.8	301	114.0	114	51.3	111	46.2	74	26.5	57	---	813	50.8	
65+	<5	§	<5	§	8	19.1	10	21.9	6	11.4	7	10.3	<5	---	41	12.2	

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

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

† Assault hospitalization refers to primary ICD-9 Ecodes E960-E969.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Hospital Discharge Data, (CA OSHDPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 8/27/2007.

Emergency Department

Assault Injury<sup>†</sup> Emergency Department Discharges in San Diego County by Location of Residence, FY 2005/2006 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	961	190.5	964	161.2	1,993	399.2	1,185	258.5	1,254	276.7	864	156.2	740	---	7,961	259.6	249.4
Gender																	
Male	655	256.2	695	230.6	1,368	537.4	824	356.1	815	369.0	592	218.0	552	---	5,501	358.3	331.7
Female	306	122.9	269	90.7	625	255.4	359	158.1	439	188.9	272	96.6	187	---	2,457	160.4	160.3
Race/Ethnicity																	
White	496	163.4	626	163.8	632	454.0	312	255.7	741	248.0	435	131.3	424	---	3,666	232.5	240.6
Black	72	360.5	64	318.5	526	782.0	90	415.2	157	655.9	54	499.1	71	---	1,034	631.4	565.7
Hispanic	316	231.0	154	209.7	663	326.1	643	266.5	239	264.6	302	206.4	166	---	2,483	278.5	245.7
API/Other <sup>††</sup>	77	173.9	120	98.1	172	192.2	140	190.4	117	291.0	73	112.8	79	---	778	179.0	166.9
Age Group																	
0-14	69	63.0	51	49.5	134	123.6	81	77.6	75	79.9	47	39.4	6	---	463	72.5	
15-24	379	459.6	352	441.7	653	808.2	484	596.8	489	733.8	375	455.5	278	---	3,010	636.3	
25-64	500	195.9	554	161.2	1,167	436.0	599	264.8	674	280.7	431	152.6	447	---	4,372	270.6	
65+	13	22.6	7	9.8	36	84.8	21	44.9	16	30.4	11	15.9	8	---	112	33.0	

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

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

† Assault injury emergency department visit refers to primary ICD-9 Ecodes E960-E969.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 8/27/2007.

Intentional Injury Details continued...

Death Certificate

**Suicide<sup>†</sup> Among San Diego County Residents by Location of Residence, 2006 Detail**

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	43	8.5	59	9.9	43	8.6	25	5.5	55	12.1	55	9.9	10	---	290	9.5	9.5
Gender																	
Male	34	13.3	45	14.9	34	13.4	20	8.6	40	18.1	47	17.3	9	---	229	14.9	15.7
Female	9	3.6	14	4.7	9	3.7	5	2.2	15	6.5	8	2.8	<5	---	61	4.0	3.9
Race/Ethnicity																	
White	38	12.5	45	11.8	28	20.1	16	13.1	48	16.1	44	13.3	7	---	226	14.3	12.6
Black	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	7	4.3	4.5
Hispanic	<5	§	<5	§	8	3.9	8	3.3	<5	§	6	4.1	<5	---	33	3.7	3.9
API/Other <sup>††</sup>	<5	§	9	7.4	7	7.8	<5	§	<5	§	<5	§	<5	---	24	5.5	5.4
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	5	6.1	5	6.3	5	6.2	<5	§	7	10.5	13	15.8	<5	---	41	8.7	
25-64	23	9.0	40	11.6	31	11.6	12	5.3	32	13.3	27	9.6	8	---	173	10.7	
65+	15	26.1	14	19.6	7	16.5	8	17.1	16	30.4	15	21.7	<5	---	75	22.1	

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

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

† Suicide refers to (underlying cause of death) ICD-10 codes U03, X60-X84, Y87.0.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Hospital

**Self-Inflicted Injury Hospitalizations<sup>†</sup> Among San Diego County Residents by Location of Residence, 2005 Detail**

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	205	41.2	187	31.5	360	72.7	203	45.0	230	50.6	199	36.4	40	---	1,424	46.9	45.9
Gender																	
Male	83	32.9	72	24.1	202	80.2	97	42.5	96	43.3	84	31.3	30	---	664	43.7	42.6
Female	122	49.7	115	39.0	158	65.0	106	47.5	134	57.4	115	41.3	10	---	760	50.0	49.9
Race/Ethnicity																	
White	147	49.0	126	33.1	190	137.0	99	81.5	173	57.4	158	47.9	23	---	916	58.2	57.2
Black	7	35.8	12	61.9	39	58.2	10	46.5	11	46.3	<5	§	<5	---	85	52.5	47.0
Hispanic	30	22.4	22	30.5	96	48.0	71	30.1	28	31.2	22	15.4	11	---	280	32.0	29.9
API/Other <sup>††</sup>	21	50.2	27	23.7	35	40.0	23	35.0	18	45.8	17	29.5	<5	---	143	35.2	15.4
Age Group																	
0-14	6	5.5	17	16.7	9	8.3	5	4.9	11	11.5	6	5.0	<5	---	54	8.5	
15-24	65	80.7	44	55.4	67	83.2	59	72.7	66	99.5	52	64.9	11	---	364	77.7	
25-64	111	44.1	113	33.1	276	104.5	131	59.0	145	60.3	120	43.0	27	---	923	57.7	
65+	23	40.6	13	18.5	8	19.1	8	17.5	8	15.2	21	31.0	<5	---	83	24.8	

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

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

† Self-inflicted injury hospitalization refers to primary ICD-9 Ecodes E950-E959.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Hospital Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 8/27/2007.

Emergency Department

**Self-Inflicted Injury<sup>†</sup> Emergency Department Discharges in San Diego County by Location of Residence, FY 2005/2006 Detail**

	North Coastal		North Central		Central		South		East		North Inland		Unknown <sup>§</sup>		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	273	54.1	301	50.3	325	65.1	243	53.0	385	84.9	365	66.0	136	---	2,028	66.1	63.7
Gender																	
Male	102	39.9	102	33.8	160	62.9	91	39.3	129	58.4	137	50.5	79	---	800	52.1	48.9
Female	171	68.7	199	67.1	165	67.4	152	66.9	256	110.2	227	80.6	57	---	1,227	80.1	80.2
Race/Ethnicity																	
White	197	64.9	201	52.6	170	122.1	89	72.9	267	89.4	243	73.3	79	---	1,246	79.0	81.7
Black	10	50.1	15	74.7	50	74.3	10	46.1	20	83.6	15	138.6	12	---	132	80.6	71.8
Hispanic	47	34.4	39	53.1	79	38.9	118	48.9	62	68.6	72	49.2	33	---	450	50.5	43.5
API/Other <sup>††</sup>	19	42.9	46	37.6	26	29.0	26	35.4	36	89.5	35	54.1	12	---	200	46.0	41.8
Age Group																	
0-14	11	10.0	21	20.4	14	12.9	19	18.2	30	32.0	31	26.0	<5	---	129	20.2	
15-24	119	144.3	127	159.4	92	113.9	100	123.3	133	199.6	161	195.5	53	---	785	166.0	
25-64	132	51.7	144	41.9	216	80.7	118	52.2	219	91.2	164	58.0	77	---	1,070	66.2	
65+	11	19.2	9	12.6	<5	§	6	12.8	<5	§	9	13.0	<5	---	44	12.9	

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

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

† Self-inflicted injury emergency department visit refers to primary ICD-9 Ecodes E950-E959.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 8/27/2007.

Firearm Injury

Healthy People 2010 Target: 3.6 firearm-related deaths per 100,000 population, age-adjusted\*

USA: 10.3 deaths per 100,000 population, age-adjusted (2003)\* †

California: 9.8 deaths per 100,000 population, age-adjusted (2003)\* †

Death Certificate

Firearm-related† Deaths Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	29	6.3	43	7.7	43	9.0	21	5.5	35	7.9	31	6.3	<5	---	202	7.2	7.3
2001	31	6.6	38	6.8	52	10.6	33	8.3	31	6.9	30	6.0	<5	---	217	7.6	7.7
2002	27	5.6	25	4.3	36	7.4	19	4.6	45	10.0	37	7.2	6	---	195	6.7	6.8
2003	31	6.3	44	7.4	47	9.6	33	7.7	51	11.3	31	5.9	11	---	248	8.3	8.3
2004	33	6.6	20	3.4	53	10.8	26	6.0	42	9.2	31	5.8	8	---	213	7.1	7.0
2005	29	5.8	29	4.9	45	9.1	38	8.4	32	7.0	29	5.3	<5	---	205	6.7	6.7
2006	29	5.7	31	5.2	42	8.4	14	3.1	44	9.7	36	6.5	6	---	202	6.6	6.5

\* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

† Firearm-related death refers to (underlying cause of death) ICD-10 codes W32-W34, X72-X74, U01.4, X93-X95, Y22-Y24, Y35.0. This includes all intents.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/2006: <http://wonder.cdc.gov/data2010/source.htm>

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

Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Hospital

Firearm-related Injury† Hospitalizations Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	17	3.7	17	3.1	74	15.4	17	4.4	26	5.9	19	3.9	<5	---	174	6.2	5.8
2001	20	4.3	20	3.6	90	18.4	28	7.0	44	9.8	15	3.0	<5	---	221	7.7	7.2
2002	28	5.8	18	3.1	68	14.0	36	8.7	32	7.1	18	3.5	<5	---	204	7.0	6.5
2003	26	5.3	12	2.0	94	19.3	35	8.2	34	7.5	27	5.1	<5	---	230	7.7	7.3
2004	32	6.4	15	2.5	139	28.2	44	10.1	35	7.7	18	3.3	5	---	288	9.6	8.8
2005	27	5.4	25	4.2	108	21.8	24	5.3	39	8.6	18	3.3	<5	---	244	8.0	7.5

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

† Firearm injury hospitalization refers to primary ICD-9 Ecodes E922, E955.0-E955.4, E965.0-E965.4, E970, E985.0-E985.4. This includes all intents.

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

Source: Hospital Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 1/2/2007.

Emergency Department

Firearm-related† Emergency Department Discharges in San Diego County by Location of Residence

Year**	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
FY 2005/06	7	1.4	14	2.3	40	8.0	26	5.7	18	4.0	9	1.6	16	---	130	4.2	4.0

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

† Firearm-related injury emergency department visit refers to primary ICD-9 Ecodes E922, E955.0-E955.4, E965.0-E965.4, E970, E985.0-E985.4. This includes all intents.

\*\* New database; FY 2005/2006 is first full year regional data is available

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Prehospital

911 Paramedic/EMT Responses to Firearm Injuries in San Diego County by Location of Occurrence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000**	Coming Soon!		-		-		Coming Soon!		-		-		Coming Soon!		-		
2001	-		-		-		-		-		-		-		-		

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

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

\*\* Currently, this is latest year regional data is available.

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, Prehospital Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.



Firearm Injury Details

Death Certificate

Firearm-related† Deaths Among San Diego County Residents by Location of Residence, 2006 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	29	5.7	31	5.2	42	8.4	14	3.1	44	9.7	36	6.5	6	---	202	6.6	6.5
Gender																	
Male	26	10.2	29	9.6	39	15.3	13	5.6	36	16.3	34	12.5	6	---	183	11.9	12.1
Female	<5	§	<5	§	<5	§	<5	§	8	3.4	<5	§	<5	---	19	1.2	1.2
Race/Ethnicity																	
White	26	8.6	20	5.2	12	8.6	6	4.9	30	10.0	27	8.1	<5	---	124	7.9	6.8
Black	<5	§	<5	§	11	16.4	<5	§	9	37.6	<5	§	<5	---	23	14.0	12.5
Hispanic	<5	§	<5	§	16	7.9	7	2.9	<5	§	7	4.8	<5	---	42	4.7	4.2
API/Other††	<5	§	5	4.1	<5	§	<5	§	<5	§	<5	§	<5	---	13	3.0	2.7
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	<5	§	8	10.0	19	23.5	6	7.4	11	16.5	9	10.9	<5	---	58	12.3	
25-64	<5	5.5	17	4.9	18	6.7	<5	§	20	8.3	16	5.7	<5	---	93	5.8	
65+	12	20.9	6	8.4	5	11.8	<5	§	12	22.8	11	15.9	<5	---	49	14.4	

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

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

† Firearm-related death refers to (underlying cause of death) ICD-10 codes W32-W34, X72-X74, U01.4, X93-X95, Y22-Y24, Y35.0. This includes all intents.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 9/29/2008.

Hospital

Firearm-related Injury† Hospitalizations Among San Diego County Residents by Location of Residence, 2005 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	27	5.4	25	4.2	108	21.8	24	5.3	39	8.6	18	3.3	<5	---	244	8.0	7.5
Gender																	
Male	25	9.9	23	7.7	101	40.1	23	10.1	34	15.3	15	5.6	<5	---	223	14.7	14.4
Female	<5	§	<5	§	7	2.9	<5	§	5	2.1	<5	§	<5	---	21	1.4	1.3
Race/Ethnicity																	
White	5	1.7	7	1.8	10	7.2	<5	§	15	5.0	6	1.8	<5	---	46	2.9	2.9
Black	<5	§	7	36.1	39	58.2	<5	§	9	37.9	<5	§	<5	---	63	38.9	32.6
Hispanic	15	11.2	5	6.9	45	22.5	19	8.0	10	11.2	9	6.3	<5	---	104	11.9	9.4
API/Other††	<5	§	6	5.3	14	16.0	<5	§	5	12.7	<5	§	<5	---	31	7.6	3.4
Age Group																	
0-14	<5	§	<5	§	5	4.6	<5	§	<5	§	<5	§	<5	---	10	1.6	
15-24	16	19.9	11	13.8	60	74.5	13	16.0	21	31.7	8	10.0	<5	---	130	27.8	
25-64	11	4.4	12	3.5	42	15.9	11	5.0	16	6.7	8	2.9	<5	---	102	6.4	
65+	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	

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

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

† Firearm injury hospitalization refers to primary ICD-9 Ecodes E922, E955.0-E955.4, E965.0-E965.4, E970, E985.0-E985.4. This includes all intents.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Hospital Discharge Data, (CA OSHDPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 8/27/2007.

Emergency Department

Firearm-related† Emergency Department Discharges in San Diego County by Location of Residence, FY 2005/2006 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	7	1.4	14	2.3	40	8.0	26	5.7	18	4.0	9	1.6	16	---	130	4.2	4.0
Gender																	
Male	7	2.7	12	4.0	36	14.1	23	9.9	16	7.2	8	2.9	16	---	118	7.7	6.9
Female	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	12	0.8	0.8
Race/Ethnicity																	
White	<5	§	5	1.3	5	3.6	7	5.7	6	2.0	6	1.8	<5	---	35	2.2	2.3
Black	<5	§	<5	§	15	22.3	5	23.1	8	33.4	<5	§	<5	---	34	20.8	16.4
Hispanic	<5	§	<5	§	14	6.9	10	4.1	<5	§	<5	§	5	---	39	4.4	3.7
API/Other††	<5	§	<5	§	6	6.7	<5	§	<5	§	<5	§	5	---	22	5.1	4.5
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	<5	§	8	10.0	25	30.9	9	11.1	13	19.5	<5	§	6	---	66	14.0	
25-64	<5	§	5	1.5	12	4.5	16	7.1	5	2.1	7	2.5	9	---	56	3.5	
65+	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	

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

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

† Firearm-related injury emergency department visit refers to primary ICD-9 Ecodes E922, E955.0-E955.4, E965.0-E965.4, E970, E985.0-E985.4. This includes all intents.

†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/2006.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 8/27/2007.