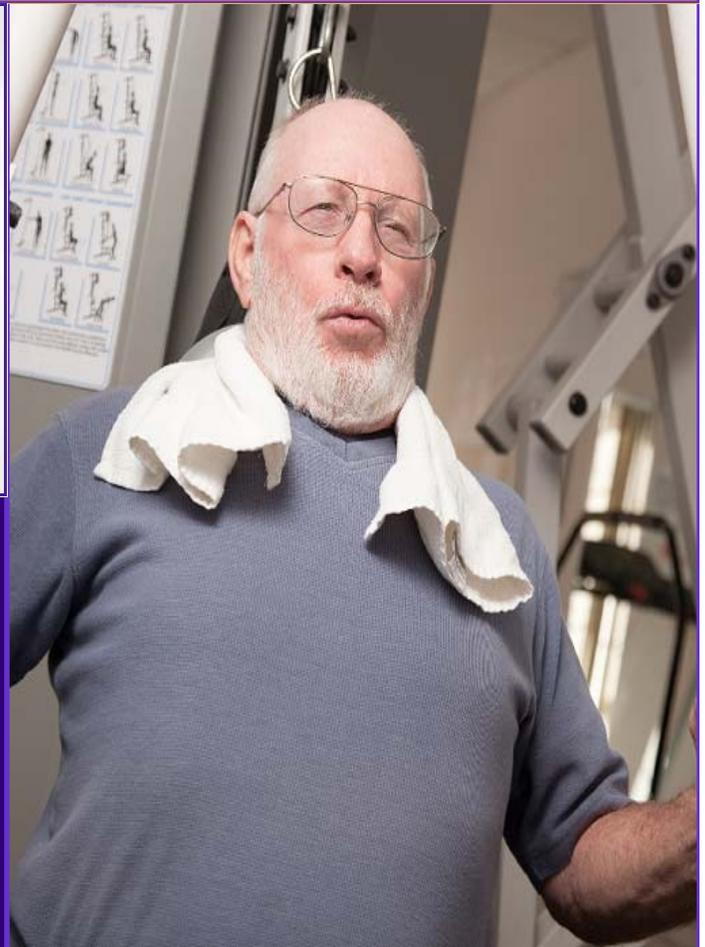


North Central Region Health Status Report



JUNE 2012

The logo for the County of San Diego Health and Human Services Agency (HHSA). It features a stylized graphic of three people in blue, green, and red, followed by the text "COUNTY OF SAN DIEGO" in a small font, "HHSA" in a large, bold, blue font, and "HEALTH AND HUMAN SERVICES AGENCY" in a smaller font below it.

North Central Region Health Status Report San Diego County

**County of San Diego
Health and Human Services Agency
Public Health Services**

June 2012

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North Central Region Health Status Report San Diego County

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Live Well, San Diego! Healthy, Safe and Thriving Communities



Live Well, San Diego! is an initiative that embodies a countywide effort to achieve the County vision for healthy, safe and thriving communities. This is a 10-year plan to advance the health and overall well-being of the entire region. *Live Well, San Diego!* is being built with community involvement in a phased approach. The first phase – Building Better Health – was adopted by the Board of Supervisors on July 13, 2010, and implementation is ongoing and continuous. The second phase is in the design stages, and the third phase will be initiated following its adoption.

The three phases that encompass the pillars of *Live Well, San Diego!*:

- ***Building Better Health*** – focuses on improving the health of residents and supporting healthy choices.
- ***Living Safely*** – focuses on the Agency's role in ensuring families are connected to services and vulnerable residents are protected from further harm.
- ***Promoting Thriving Families*** – focuses on the Agency's role in helping families become stable and independent.

Key Strategies for *Live Well, San Diego!*

Each pillar has four strategies upon which our goals and objectives will be built. These strategies are:

- ***Building a Better Service Delivery System*** – maximizing quality and eliminating waste in our services.
- ***Supporting Positive Choices*** – providing information and tools so that residents can take charge of their well-being.
- ***Pursuing Policy and Environmental Changes*** – making it easier for people to engage in and adopt positive behaviors.
- ***Improving the Culture from Within*** – recognizing the importance of the workforce in making and promoting positive choices.

The entire initiative is built on a foundation of operational excellence. The County serves the entire San Diego population, with a focus on at-risk and high-need populations. These are defined as:

General Population: The 3.1 million San Diego County residents who may benefit from a more coordinated and comprehensive prevention approach.

At-Risk Population: Those we will engage with early, proven interventions to stop problems from developing or escalating.

High-Need Population: Those already in the County system who will benefit from assistance to stabilize and achieve self-reliance.



Table of Contents

Preface

Suggested Citation.....	i
Acknowledgements.....	ii
<i>Live Well, San Diego!</i>	iii

Executive Summary	1
Regional Public Health Indicators	3
Introduction.....	4

Regional Information

Overview	6
Demographic Data - Tables	13
Public Health Data - Tables	15
Public Health Data - Graphs	69
CHIS Data - Tables.....	145

Community (SRA) Information

Geography	173
Comparison Tables.....	174
Profile Data (map, narrative, demographics, public health data tables)	
Coastal.....	181
Del Mar/Mira Mesa	187
Elliot-Navajo	193
Kearny Mesa.....	199
Miramar	205
Peninsula	211
University	217

Appendices

A: Data Guide—Important information for data users.....	224
B: Data Sources.....	227
C: Glossary—Demographic Terms	229
D: Glossary—Health Indicator Terms	232

Executive Summary

The North Central Region of San Diego County is a dense area, covering 200 square miles of urban and suburban areas. As of 2009, nearly 625,000 people resided in the Region, representing nearly 20% of the county population. Compared to other Regions, North Central is home to wealthier and more educated communities, with a large proportion of white and Asian residents. The Region includes the communities of Del Mar, Mira Mesa, La Jolla, Tierrasanta, Serra Mesa, Clairemont, Kearny Mesa, Ocean Beach, Point Loma, Coastal, Elliot-Navajo, and University City.

Population Characteristics

In 2009, the North Central Region was home to more than half a million people. The majority of residents were white, with large distinct Asian communities consisting of mostly Filipino, Chinese, and Vietnamese populations. English was the primary language spoken, while one out of six residents were bilingual.

Compared to the county overall, North Central residents generally had higher incomes. One out of every five household earned more than \$100,000 per year, and less than 10% of residents lived in poverty. Among adults with incomes below 200% of the Federal Poverty Level (FPL), four out of five had a consistent ability to afford enough food, which was better than any other Region. The Region had a lower percentage of women with incomes at or below 300% FPL, who were pregnant or had young children, receiving assistance through the Women, Infants and Children (WIC) program compared to the county overall.

Insurance, Access, Utilization

North Central residents reported that they had health insurance coverage, access to healthcare and utilized health services at rates higher than the rest of the county, with nine out of ten adults insured through private and public programs. However, this percentage varied with age. Among adults aged 18-64 years, one out of ten did not have any insurance coverage.

3-4-50 Diseases

The North Central region had some of the lowest non-communicable (chronic) disease death and medical encounter rates in the county.

Compared to the rest of the county, the North Central Region had a comparable rate of cancer death in 2009. Notably, female breast and lung cancer death rates were lower in the North Central Region compared to most other Regions. Among the North Central communities, the overall cancer death rate was highest in Kearny Mesa and Coastal.

Coronary heart disease (CHD) and stroke death and hospitalization rates have significantly declined since 2000. However, Kearny Mesa had the highest rates of death and emergency department (ED) discharge due to CHD compared to the other North Central communities. Further, Coastal had the highest rate of death and hospitalization due to stroke, and Kearny Mesa had the highest ED discharge rate due to stroke.

The rate of hospitalization and ED discharge due to diabetes were significantly lower in the North Central Region compared to the county overall. Notably, ED discharge was nearly 50% lower than the County overall. However, diabetes hospitalization and ED discharge rates were disproportionately higher among North Central blacks compared to other racial/ethnic groups in the Region.

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North Central Region asthma and chronic obstructive pulmonary disease (COPD) hospitalization and ED discharge rates were among the lowest in the county. However, Kearny Mesa had the highest rates of asthma and COPD hospitalization and ED discharge rates compared to the rest of the North Central communities.

Communicable (Infectious) Diseases

The rate of new cases of communicable disease was lower in the North Central Region compared to the county overall. Among the North Central communities, the rate of chronic hepatitis C was highest in University and Kearny Mesa, while Miramar and Kearny Mesa had the highest rates of chlamydia, Kearny Mesa and Peninsula had the highest rates of gonorrhea, and Kearny Mesa and Peninsula had the highest rates of syphilis.

Maternal and Child Health

Maternal and child health indicators for the North Central Region were not significantly different from the county overall. Among the North Central communities, the fetal mortality rate was highest in Del Mar/Mira Mesa, whereas the infant mortality rate was highest in Kearny Mesa. Further, the percent of mothers receiving early prenatal care was lowest in Kearny Mesa and the percent of live births to girls aged 15-17 was highest in Kearny Mesa as well.

Injuries

The North Central Region had significantly lower rates of death and medical encounter due to unintentional injury compared to the county overall. However, the rate of ED discharge due to unintentional injury was disproportionately higher among 0-14 year old North Central residents compared to other age groups in the Region.

Unintentional fall-related death and hospitalization rates among North Central residents were comparable to the county overall. However, the fall-related ED discharge rate was significantly lower than the county overall. Compared to the rest of the North Central communities, the rate of death and hospitalization due to fall-related injury was highest in Coastal. The rate of ED discharge due to fall-related injury was highest in Kearny Mesa.

North Central Region had significantly lower rates of hospitalization and ED discharge due to overdose/poisoning than the county. However, within the Region, Kearny Mesa and Coastal had the highest rates of death and hospitalization, while the rate ED discharge due to overdose/poisoning was highest in Kearny Mesa and Elliot-Navajo.

Motor vehicle crash injury death, hospitalization, and ED discharge rates, as well as the alcohol-involved motor vehicle crash injury rate were lower in North Central Region than the county overall. However, the rate of total injuries due to motor vehicle crashes was significantly higher than the county overall. In the North Central Region, Coastal had the highest rate of motor vehicle crash death, while Miramar had the highest hospitalization rate and Kearny Mesa had the highest ED discharge rate due to motor vehicle crashes.

The Region had significantly lower rates of assault injury hospitalization and ED discharge compared to other Regions in the county. Similarly, the rate of homicide was lower than the county overall. Among the North Central communities, Kearny Mesa and Coastal had the highest rates of hospitalization and ED discharge due to assault.

Similarly, the Region had lower rates of self-inflicted injury hospitalization and ED discharge compared to the county as a whole. However, among the North Central communities, Kearny Mesa had the highest rate of suicide, as well as self-inflicted hospitalization and ED discharge.

Other Health Conditions

Compared to the county, the North Central Region had significantly lower rates of arthritis ED discharge and dorsopathies (diseases and/or disorders of the back) hospitalization. Among the North Central communities, Coastal had the highest rates of arthritis hospitalization, while Kearny Mesa had the highest ED discharge due to arthritis. Further, Coastal and Elliot-Navajo had the highest rates of dorsopathy hospitalization and Kearny Mesa and Elliot-Navajo had the highest rate of dorsopathy ED discharge.

2009 Regional Public Health Indicators[‡]

Region rates are statistically significantly HIGHER than the county overall for the following indicators:			
Indicator [†]	North Central Region Rate*	San Diego County Rate*	Percent Difference
Total Injuries due to Motor Vehicle Accidents [§]	630.2	579.5	8.7%
Region rates are statistically significantly LOWER than the county overall for the following indicators:			
Indicator [†]	North Central Region Rate*	San Diego County Rate*	Percent Difference
Chronic Hepatitis C Incidence	51.1	142.5	-64.1%
Firearm-related Hospitalization	2.2	5.8	-62.1%
Homicide	1.1	2.8	-60.7%
COPD Emergency Department (ED) Discharge	111.8	251.4	-55.5%
Firearm-related Emergency Department (ED) Discharge	3.4	6.6	-48.5%
Diabetes Hospitalization	65.9	126.5	-47.9%
Assault Emergency Department (ED) Discharge	146.6	257.0	-43.0%
Dental-related Emergency Department (ED) Discharge	81.4	142.4	-42.8%
Diabetes Emergency Department (ED) Discharge	76.8	132.7	-42.1%
Assault Hospitalization	30.1	51.6	-41.7%
AIDS Incidence	6.7	11.4	-41.2%
Asthma Hospitalization	193.7	307.0	-36.9%
Primary and Secondary Syphilis	5.3	8.3	-36.1%
COPD Hospitalization	71.0	104.9	-32.3%
Coronary Heart Disease (CHD) Emergency Department (ED) Discharge	16.7	24.6	-32.1%
Dorsopathy Emergency Department (ED) Discharge	397.7	582.4	-31.7%
Pedestrian Injury Emergency Department (ED) Discharge	20.7	30.2	-31.5%
Pedestrian Injury Hospitalization	7.5	10.9	-31.2%
Asthma Hospitalization	54.3	76.4	-28.9%
Arthritis Emergency Department (ED) Discharge	288.3	405.5	-28.9%
Motor Vehicle Crash Injury Emergency Department (ED) Discharge	363.6	502.6	-27.7%
Overdose/Poisoning Hospitalization	53.7	74.2	-27.6%
Overdose/Poisoning Emergency Department (ED) Discharge	106.4	146.8	-27.5%
Diabetes Death	12.7	17.4	-27.0%
Coronary Heart Disease (CHD) Hospitalization	237.2	318.0	-25.4%
Stroke Emergency Department (ED) Discharge	30.8	41.0	-24.9%
Unintentional Injury Emergency Department (ED) Discharge	3643.3	4691.2	-22.3%
Fall-related Injury Emergency Department (ED) Discharge	1299.0	1650.7	-21.3%
Motor Vehicle Crash Injury Hospitalization	67.5	84.0	-19.6%
Gonorrhea Incidence (Estimated)**	46.8	57.7	-18.9%
Stroke Hospitalization	175.8	211.4	-16.8%
Chlamydia Incidence (Estimated)**	378.5	446.8	-15.3%
Coronary Heart Disease (CHD) Death	92.6	107.2	-13.6%
Dorsopathy Hospitalization	136.7	157.0	-12.9%
Unintentional Injury Hospitalization	580.4	663.9	-12.6%
Arthritis Hospitalization	262.8	282.4	-6.9%

[‡] Indicators presented are statistically significant difference from County. Some high rates not listed due to County overall rate also high.

*Rates per 100,000 population.

[†] For disease definitions see Glossary in Data Guide.

[§]By Location of Occurrence.

**Estimated incidence refers to new cases reported to County Public Health Services, including cases with unknown residence.

Color bars indicate the database or medical encounter level for each indicator. For example, red indicates death data, and bright pink indicates hospitalization data. See the online community profile for the unique colors associated with each database.

Year: 2009.

Sources: CoSD HHSA PHS; SANDAG Population Estimates, 10/2010; See Data Sources in Data Guide for specific information.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 02/27/2012.

Introduction

Purpose

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

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

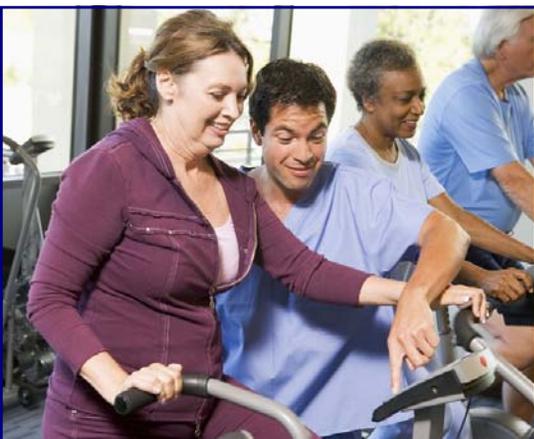
Regional & Community Level Data

Starting on page 174, there is detailed information at the community level including comparisons of public health indicators, entitled *SRA Comparison Tables*, as well as demographic and health information.

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

Navigating the Document

This report is formatted for print, published once yearly. Updated data may be available online in the County Profile, which is updated more frequently but intended for electronic viewing due to navigation ability to jump through the document.



Community Health Statistics

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

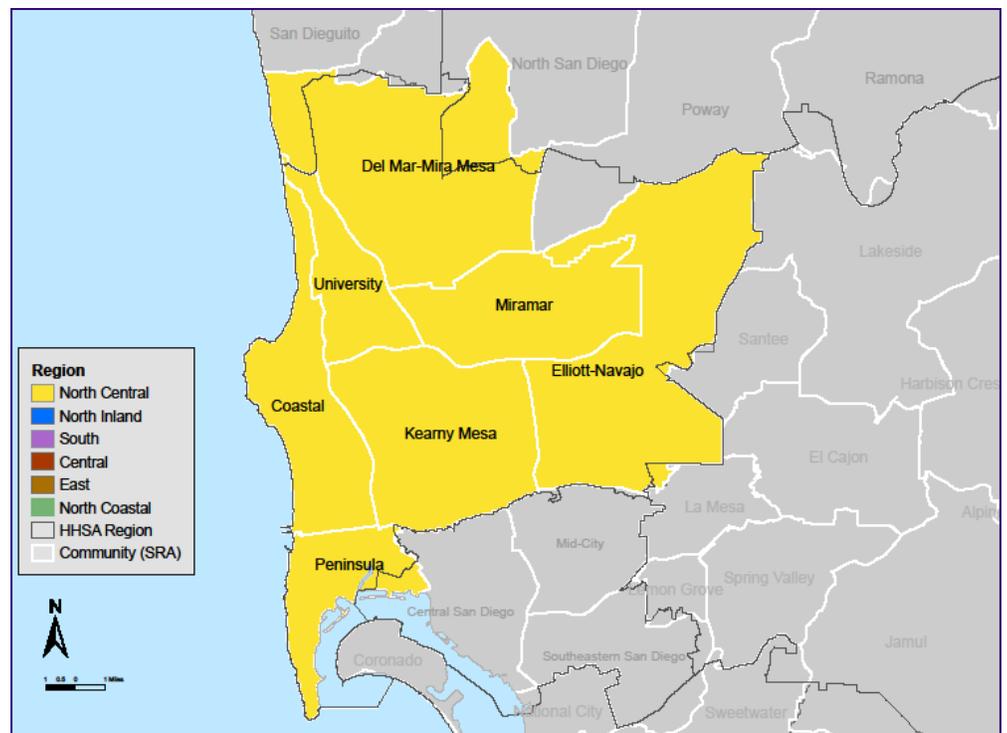
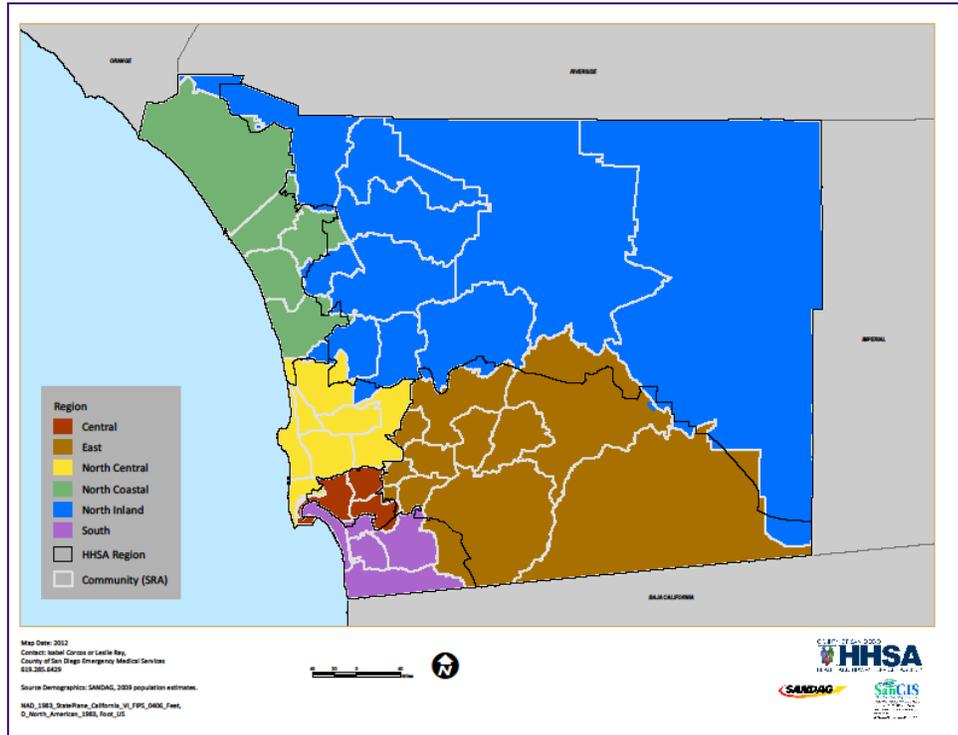
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North Central Communities

The North Central Region data are provided for seven communities or Subregional Areas (SRAs), and represented by the zip codes in the table below. The maps show the relative boundaries: Community or Subregional Areas (SRAs), Regions, HHSA Regions.

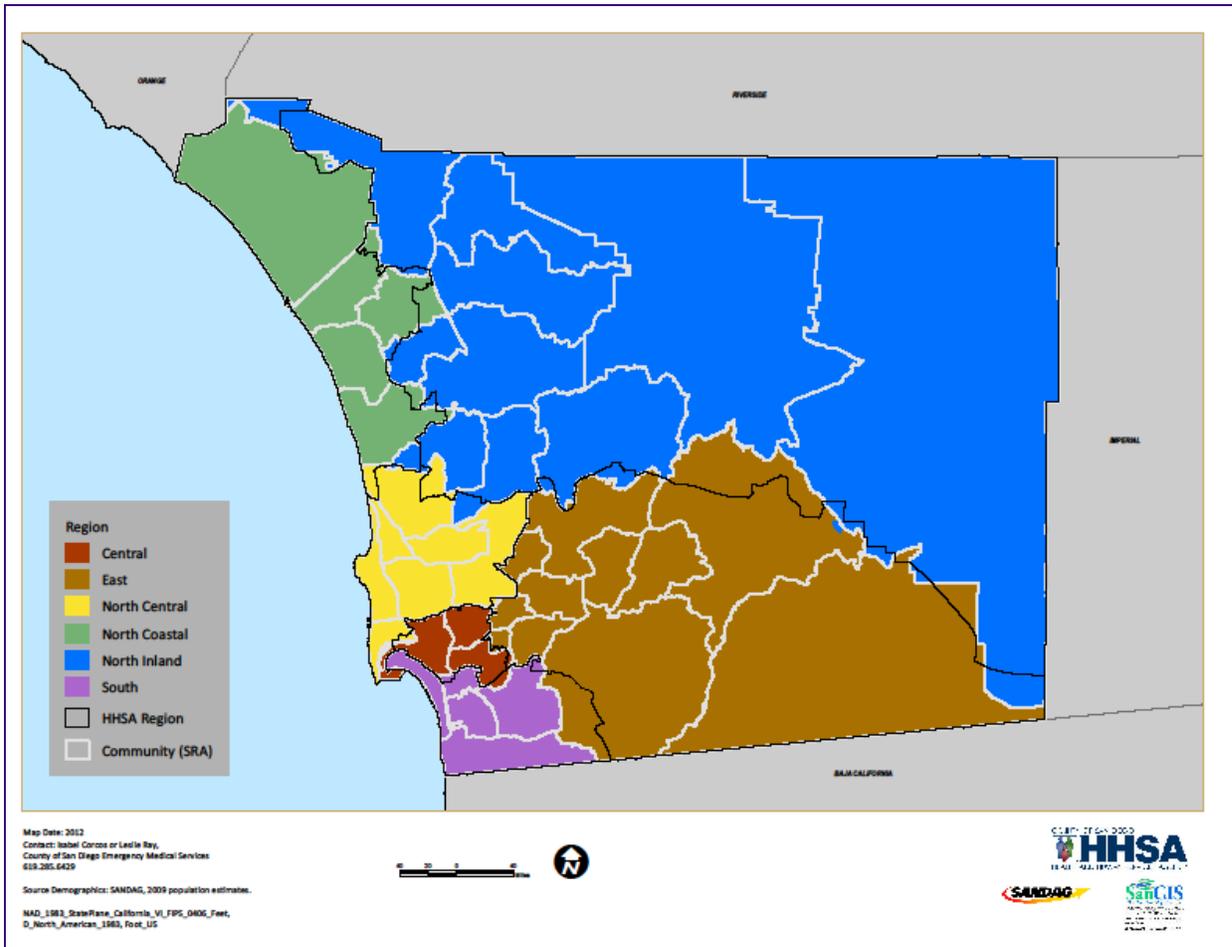
SRA	Zip Codes
Coastal	92037 92093 92109
Del Mar/ Mira Mesa	92014 92126 92130
Elliot- Navajo	92119 92120 92124
Kearny Mesa	92108 92110 92111 92117 92123
Miramar	92145
Peninsula	92106 92107 92140 92147
University	92121 92122 92161



North Central Region

Snapshot

The North Central Region is the most highly populated Region in San Diego County. While residents are primarily white, large and distinct Asian communities exist. In general, the North Central Region is wealthier and more educated than other Regions in the county, however pockets of poverty can be found in both the coastal and inland communities. Residents of this Region were less likely to be on government sponsored programs, had better access to services, and were generally healthier overall. They were less often diagnosed with the major non-communicable (chronic) diseases, and had among the lowest chronic disease medical encounter and death rates in the county. Females in this Region had lower rates of teen births and higher rates of prenatal care. Overall, both unintentional and violent injury rates were lower than most other Regions. For more data and statistics, visit www.SDHealthStatistics.com.



Overview

The North Central Region in San Diego County covers 200 square miles of urban and suburban areas, ranging from the wealthy beach communities to middle income inland communities. Some of the North Central Region communities include Del Mar, Mira Mesa, La Jolla, Tierrasanta, Kearny Mesa, Ocean Beach, Point Loma, and University City. As of 2009, 624,072 people resided in the North Central Region, representing approximately 20% of the San Diego County population; the largest in total population of the six Regions. The population density was 3,120 persons per square mile.

Population Characteristics

While the majority of residents were white, the North Central Region had large and distinct Asian communities, most of which were Filipino, Chinese and Vietnamese. Three quarters of all residents spoke English only, and one out of six were bilingual. North Central Region residents generally earned higher incomes than the rest of the county. One out of every five households earned more than \$100,000 per year, and less than one in ten residents lived in poverty, lower than nearly all other Regions.

Other characteristics of the population included:

- On average, there were 2.7 persons per household.



- North Central Region residents had fewer children and young adults than in San Diego County overall; One-third of all residents were working-age adults aged 25 to 44 years.
- More than half of all employed residents worked in management or professional occupations, one-quarter in sales and office, and another 14% in service jobs. The primary industry was educational, social, and health services, followed by professional, scientific, management, and administration.
- Families were less likely to live in poverty than any other Region. Seven percent of families with children had incomes less than the poverty level, nearly half the rate for the county overall. They were also less likely than most other Regions to have been single parent homes.
- North Central Region residents were generally more educated than San Diego County residents overall; more than half held a bachelor degree or higher, and only one out of sixteen had less than a high school education.
- Nearly all North Central Region households had at least one vehicle available to them.
- Poorer residents of the North Central Region had better food security than poorer residents of any other Region. Among adults with incomes below 200% of the FPL, four out of five were reported to have a consistent ability to afford enough food.

- A lower percentage of women earning incomes at or below 300% of the FPL who were pregnant or had young children were on WIC than any other Region.

Insurance, Access, Utilization, and General Health Status

Insurance coverage, access, and utilization of health services have been shown to directly impact a population's general health status. North Central Region residents were more likely to be currently insured, to have a usual place to go when sick or needing health advice, and to have visited a doctor in the past 12 months than most other Regions. Adults living in this Region report better health than any other Region of the county, with two out of three reporting excellent or very good general health status.

- Nine out of ten adults 18 years and over were currently insured, nearly all of whom were insured for all of the previous year.
- Of the North Central Region adults aged 18-64 who were uninsured (11.4%), only 8% were eligible for Medi-Cal or Healthy Families.
- North Central Region adults were in very good health, compared to the rest of the county. More than nine out of every ten residents reported good, very good, or excellent general health. They were less likely than residents of most other Region to be disabled due to a physical, mental, or emotional problem.
- One out of seven North Central Region adults needed help for emotional/mental health problems or use of alcohol/drugs in the past year.

3-4-50

Three risk factors – poor diet, lack of exercise, and tobacco use – contribute to four major chronic diseases – cancer, heart disease and stroke, type 2 diabetes, and lung disease – which are responsible for more than 50% of deaths worldwide. In San Diego County, these four diseases were responsible for 56% of all deaths.

3-4-50 Behaviors

The three behaviors that lead to the four major chronic diseases are tobacco use, poor diet, and physical inactivity. North Central Region adults were generally less likely to engage in these risky behaviors than adults from other Regions, and were more likely to engage in positive health behaviors such as eating fruits and vegetables.



- One in every nine adults in the North Central Region was a current smoker, and one out of five adults was a former smoker.
- More North Central Region adults walked for transport, fun, or exercise, than the other Regions.
- One out of five North Central residents ate fast food 3 or more times a week.
- Less than half of all adults were overweight or obese; lower than any other Region in the county.
- Approximately one-third of North Central adults binge drank, at least once, in the past year.

3-4-50 Diseases

In the North Central Region, non-communicable (chronic) disease death and medical encounter rates for coronary heart disease (CHD), stroke, diabetes, asthma, and chronic obstructive pulmonary disease (COPD) were among the lowest in the county.

Cancer

Cancer was the leading cause of death in the North Central Region in 2009, the rate of which was lower, though not significantly, than the county overall. For each of the major cancers, including female breast, colorectal, and lung cancer, the death rate was lower in the North Central Region than in many other Regions.

- Overall cancer deaths were disproportionately high for white residents of the North Central Region compared to other racial/ethnic groups within the Region, possibly because of the higher proportion of white residents who are 65 years and over.
- Women over 30 were more likely to have had their breasts examined for lumps by a doctor in the past year than most other Regions.
- Adults over age 50 years were as likely to have ever had a sigmoidoscopy, colonoscopy, or fecal occult blood test (FOBT) than adults in the County overall.
- Approximately 41% of males over age 40 in the North Central Region had a prostate-specific antigen (PSA) screening the past year.

Coronary Heart Disease (CHD) and Stroke

Diseases of the heart and cerebrovascular diseases (stroke) were the second and fourth leading cause of death in the North Central Region in 2009. CHD and stroke death and hospitalization rates have declined significantly since 2000, and a lower percentage of adults living in the North Central Region were ever diagnosed with a disease of the heart than most other Regions.



- North Central Region adults were less likely as adults throughout the county to have ever been diagnosed with high blood pressure, and more likely to be currently taking medication to control their high blood pressure.

Diabetes

Diabetes death and hospitalization rates in the North Central Region have remained relatively stable since 2000, and hospitalization and emergency department (ED) discharge rates were statistically significantly lower than the county overall in 2009. The percent of North Central Region residents ever diagnosed with diabetes was slightly lower than the county percentage.

- The rate of emergency department (ED) discharge for diabetes was statistically significantly lower in the North Central Region than in any other Region, and close to 50% lower than the county overall.
- Diabetes hospitalization and ED discharge rates were disproportionately high for blacks living in the North Central Region compared to other racial/ethnic groups in the Region, potentially reflecting a low use of primary care providers for early disease intervention.



Asthma and Chronic Obstructive Pulmonary Disease (COPD)

Asthma and COPD death and hospitalization rates have fluctuated slightly since 2000, but overall have decreased. North Central Region asthma hospitalization and ED discharge rates were among the lowest in the county, and COPD hospitalization and ED discharge rates were the lowest.

- The percentage of North Central Region adults who were ever diagnosed with asthma was higher than the county overall, with one out of seven reporting ever having asthma in 2009.
- Among current asthmatic adults, three out of four had asthma symptoms in the past year. However, fewer than four out of ten asthmatics took daily medication to control their asthma, lower than in the county overall.
- Less than half of current asthmatic adults had ever received an asthma management plan from a health professional.
- Asthma hospitalization and ED discharge rates were disproportionately high among black residents of the North Central Region compared to other racial/ethnic groups within the Region.

- The COPD hospitalization rate was highest among whites in the North Central Region compared to other racial/ethnic groups, however, the ED discharge rate was disproportionately high among blacks compared to other racial/ethnic groups.

Communicable (Infectious) Diseases

Communicable disease incidence was lower in the North Central Region than in San Diego county overall. North Central Region residents were as likely to have TB, and significantly less likely to have AIDS, chronic hepatitis C, chlamydia, gonorrhea, and syphilis than the county overall.

- The TB incidence rate has remained relatively consistent since 2000, and was highest among Asians/Pacific Islanders.
- The rate of chronic hepatitis C was lower in the North Central Region than in any other Region.
- About 12% of all AIDS cases reported in the county in 2009 were in the North Central Region.
- Chlamydia was the most commonly diagnosed reportable STD, the rate of which has increased notably since 2000. The rate of chlamydia incidence was disproportionately high among 15-24 year olds and blacks compared to other age or racial/ethnic in the North Central Region.

- Gonorrhea incidence was notably high among blacks living in the North Central Region compared to other racial/ethnic groups in the same Region.
- More than four out of ten North Central residents had a flu shot in the past year in 2009, similar to the county overall.

Maternal and Child Health

The overall health of a community is often measured by the health of its mothers and infants. Infant mortality in the North Central Region was 3.2 deaths per 1,000 live births, lower than the county average of 4.4 deaths per 1,000 live births. Fetal mortality in the North Central Region was also lower than the county at 3.0 deaths per 1,000 live births.

- Fifteen percent of all live births in San Diego County occurred among residents of the North Central Region.
- North Central Region women, ages 18+ years, were less likely to have ever given birth than most other Regions in the county. Among all North Central Region women aged 18+, more than half had their first child between the ages of 20 and 34 years.
- Teen births occurred less often in the North Central Region than in any other Region of the county. The proportion of all live infants born to girls aged 15-17 years in 2009 was lower among North Central Region mothers than among mothers living in any other Region of the county.
- North Central Region mothers were more likely to receive early prenatal care than mothers living in any other Region of the county.

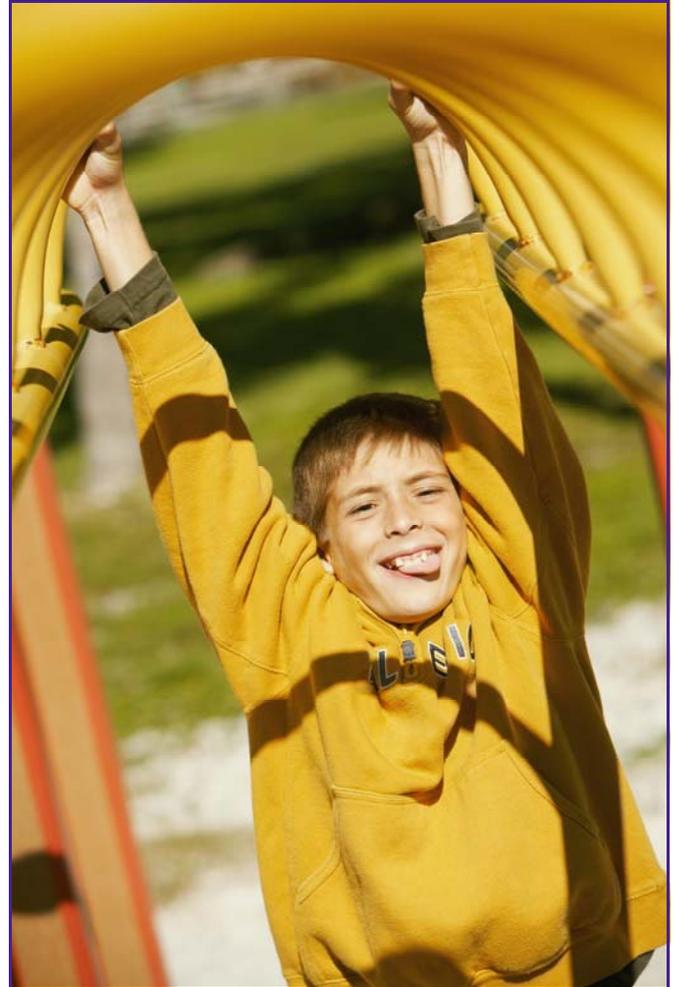


Injuries

Injuries are an important public health problem, especially given that so many are predictable and preventable. Injuries are among the leading causes of death in San Diego County for all ages, and are the leading cause of death for children and young adults. In the North Central Region, unintentional injuries were the sixth leading cause of death for all ages, and suicide was the eighth.

- North Central Region residents had lower rates of death and medical encounter due to unintentional injury than the county overall.
- The rate of ED discharge for unintentional injury was disproportionately high among 0-14 year old residents of the North Central Region compared to other ages within the Region.

- Unintentional fall-related injuries were disproportionately high among whites in the North Central Region compared to other racial/ethnic groups in the Region.
- Overdose and poisoning injuries and deaths were lower in the North Central Region than the county overall.
- North Central Region residents had lower rates of death and medical encounter due to motor vehicle injuries compared to the county overall.
- The rate of total injury due to motor vehicle accidents was higher in the North Central Region than most other Region in the county, and disproportionately high among 15-24 year olds compared to all ages both within the North Central Region and within other Regions.
- The rate of occurrence of alcohol-involved motor vehicle accident injuries was lower in the North Central Region than most other Region in the county, as was the rate of drinking drivers involved in motor vehicle injury accidents. Rates for both indicators were especially high among 15-24 year old residents of the North Central Region compared to all other ages and Regions.
- There was less car seat/booster use in motor vehicle crashes where occupants were injured, compared to the other Regions.
- North Central Region residents had significantly lower rates of assault injury ED discharge and hospitalization, and lower rates of homicide death than the county overall.
- Self-inflicted injury hospitalization and ED discharge rates were lower in the North Central Region than most other Regions in the county. However, the suicide rate for San Diego County older adults aged 65 years and over was second highest in the North Central Region.
- Firearm-related deaths and medical encounters were lower in the North Central Region than in nearly all other Regions.



North Central Region

Demographic Data

Demographic Profile (2009 SANDAG Estimates)

	Number	Percent
Total Population	624,072	100.00%
Age Distribution		
0 to 4 Years	35,799	5.74%
5 to 14 Years	64,931	10.40%
15 to 24 Years	89,378	14.32%
25 to 44 Years	196,074	31.42%
45 to 64 Years	157,020	25.16%
65+ Years	80,870	12.96%
Gender Distribution		
Male	310,176	49.70%
Female	313,896	50.30%
Race/Ethnicity		
White	386,467	61.93%
Hispanic	80,957	12.97%
Black	20,200	3.24%
Asian	106,945	17.14%
Other	29,503	4.73%

Household (HH) Income (2009 SANDAG Estimates)

	Number	Percent
Total Households	235,414	100.00%
Household Income		
< \$45,000	98,499	41.84%
\$45,000 to \$75,000	60,293	25.61%
\$75,000 to \$100,000	30,643	13.02%
\$100,000 to \$125,000	18,148	7.71%
> \$125,000	27,831	11.82%

Unemployment Estimates (2009 ACS)

Eligible Labor Force	
16+ Years	346,618
Labor Force	
Percent Unemployed	5.26%

Occupation (2009 ACS)

Labor Force (16+ Years)	
Unemployed Civilians	18,239
Armed Forces	16,693
Employed Civilians	311,686
Employed Civilian Occupation Category (16+ Yrs)	
Management, Professional, & Related	52.35%
Service	13.56%
Sales and Office	23.26%
Farming, Fishing, & Forestry	0.18%
Construction, Extraction, & Maintenance	4.96%
Production, Transportation, & Material Moving	5.69%

Industry (2009 ACS)

Industry of Civilian Employees	
Agriculture, Forestry, Mining	0.32%
Utilities	0.64%
Construction	4.47%
Manufacturing	9.42%
Wholesale Trade	2.43%
Retail Trade	9.13%
Transportation and Warehousing	2.14%
Information and Communications	3.19%
Finance, Insurance, and Real Estate	9.30%
Professional, Scientific, Management, Admin.	18.28%
Educational, Social and Health Services	21.65%
Entertainment and Hospitality related	10.11%
Other Services	4.23%
Public Administration	4.68%

Education (2009 ACS)

Total Population	
25+ Years Old	410,465
Completed Education	
< High School Graduate	6.10%
High School Graduate	14.22%
Some College or AA	28.02%
Bachelor Degree	30.61%
Graduate Degree	21.05%

School Enrollment (2009 ACS)

Population Eligible for Enrollment	
4 to 18 years	101,125
Private vs Public School Enrollment	
Percent Public Schools	86.95%
Percent Private Schools	13.05%

Language (2009 ACS)

Total Population	
5+ Years Old	574,231
Primary Language Spoken at Home	
English Only	73.95%
Spanish Only	2.86%
Asian/Pacific Island Language Only	5.20%
Other Language Only	1.82%
Bilingual	16.18%

Housing Estimates (2009 ACS)

Occupancy	
Owner Occupied	58.30%
Renter Occupied	41.70%

Personal Vehicles (2009 ACS)

Household Vehicle Availability	
No Vehicle	4.24%
1 Vehicle	33.62%
>1 Vehicle	62.14%

Poverty Estimates (2009 ACS)

Income Percent of Poverty Level	
<50%	4.79%
50 - 74%	1.56%
75 - 99%	2.67%
100 - 124%	2.60%
125 - 149%	2.78%
150% - 199%	6.01%
200% +	79.59%
Percent Below Poverty Level	
Population	9.02%
Families	4.55%
Families With Children	6.92%

Single Parent Homes (2009 ACS)

Total Family Households	
With Children <18 Years	62,992
Families With Children <18 Years	
Percent Single Parent	23.87%

North Central Region

Asian Population Distribution (2009 ACS)*

	Number*	Percent of Asian Population	Percent of Total Population
Total Population	624,072		
Total Asian Population	77,709	100.0%	12.5%
Asian Indian	6,031	7.8%	1.0%
Bangladeshi	47	0.1%	0.0%
Cambodian	748	1.0%	0.1%
Chinese; except Taiwanese	14,027	18.1%	2.2%
Filipino	30,174	38.8%	4.8%
Hmong	192	0.2%	0.0%
Indonesian	252	0.3%	0.0%
Japanese	4,358	5.6%	0.7%
Korean	4,942	6.4%	0.8%
Laotian	850	1.1%	0.1%
Malaysian	30	0.0%	0.0%
Pakistani	838	1.1%	0.1%
Sri Lankan	150	0.2%	0.0%
Taiwanese	691	0.9%	0.1%
Thai	590	0.8%	0.1%
Vietnamese	11,383	14.6%	1.8%
Other Asian	1,457	1.9%	0.2%
Other Asian; not specified	948	1.2%	0.2%

*Estimated number based off 2009 ACS percentages and 2009 SANDAG Population Estimates.

Topic Index - PHS Data Tables

Public Health Services data tables for these topics begin on the following pages:

Chronic Disease	16
Coronary Heart Disease	
Stroke	
Diabetes	
Asthma	
Chronic Obstructive Pulmonary Disease	
Cancer	
Arthritis, Dorsopathies	
Communicable Disease	33
Infectious Disease	
Sexually Transmitted Disease	
Maternal & Child Health	38
Live Births	
Preterm Births	
Low & Very Low Birth Weight Births	
Fetal & Infant Mortality	
Injury Outcomes	44
Unintentional Injury	
Intentional Injury	
Other	67
Dental (Emergency Department)	

Coronary Heart Disease

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

USA: 132.4 deaths per 100,000 population, age-adjusted (2008)* ‡

California: 130.6 deaths per 100,000 population, age-adjusted (2008)* ‡

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	115.0	608	102.9	511	102.4	494	109.3	639	140.6	649	116.5	47	---	3,537	115.4	118.1
2007	564	108.9	536	90.0	507	100.7	558	122.3	680	148.0	593	104.7	51	---	3,489	112.5	112.5
2008	594	112.5	601	99.5	473	92.3	488	105.7	708	152.5	606	105.3	26	---	3,496	111.1	108.6
2009	552	102.8	578	92.6	507	98.7	516	112.0	639	135.7	613	105.8	10	---	3,415	107.2	102.5

* 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.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† 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 12/28/2011: <http://wonder.cdc.gov>

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

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
2006	1,492	291.4	1,747	295.6	1,593	319.4	2,162	478.6	2,099	461.8	1,982	355.8	<5	---	11,075	361.3	385.7
2007	1,403	270.8	1,658	278.2	1,489	295.6	2,129	466.5	1,943	422.8	1,892	333.9	<5	---	10,514	339.1	356.4
2008	1,365	258.5	1,509	249.8	1,525	297.6	1,967	426.1	1,914	412.3	1,693	294.1	<5	---	9,973	317.0	327.9
2009	1,488	277.1	1,480	237.2	1,470	286.2	1,938	420.6	1,988	422.2	1,765	304.8	<5	---	10,129	318.0	322.1

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† 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: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

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*	
2006	158	30.9	130	22.0	144	28.9	185	40.9	123	27.1	109	19.6	48	---	897	29.3	30.7
2007	140	27.0	115	19.3	119	23.6	133	29.1	151	32.9	87	15.4	45	---	790	25.5	26.5
2008	119	22.5	137	22.7	104	20.3	139	30.1	172	37.0	119	20.7	37	---	827	26.3	27.0
2009	150	27.9	104	16.7	113	22.0	111	24.1	159	33.8	100	17.3	47	---	784	24.6	24.6

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

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

** New database; 2006 is first calendar 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, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

911 Paramedic/EMT Responses (MICN Calls)† for Cardiac-related Chief Complaints†† 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*	
2004															12,245	406.4	435.1
2005															12,335	405.9	427.1
2006															12,499	407.8	420.9
2007															13,331	430.0	440.4
2008															14,072	447.3	453.0
2009															14,105	442.8	441.7

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

† MICN calls refer to 911 Paramedic/EMT responses in which base hospital was contacted. Not all 911 Paramedic/EMT responses are included here.

†† Cardiac chief complaints include: chest pain - cardiac, congestive heart failure, palpitations, and STEMI

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

** Currently, 2004 is first year data is available.

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, Prehospital MICN Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Death Certificate

Hospital

Emergency Department

Prehospital

Coronary Heart Disease Details

Death Certificate

Coronary Heart Disease [†] Deaths Among San Diego County Residents by Location of Residence, 2009 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**	552	102.8	578	92.6	507	98.7	516	112.0	639	135.7	613	105.8	10	---	3,415	107.2	102.5
Gender																	
Male	294	106.3	301	97.0	292	112.3	276	120.7	387	168.4	335	118.0	6	---	1,891	119.0	135.4
Female	258	99.0	277	88.2	215	84.8	240	103.4	252	104.5	278	94.1	<5	---	1,524	95.5	76.6
Race/Ethnicity																	
White	474	150.0	489	126.5	262	191.3	269	237.8	544	181.7	530	158.9	7	---	2,575	162.4	106.1
Black	9	40.3	8	39.6	85	128.1	14	68.9	14	55.1	10	85.0	<5	---	140	84.2	130.1
Hispanic	40	26.8	35	43.2	85	39.1	175	69.9	59	57.6	39	24.1	<5	---	435	45.2	101.7
API‡	23	77.0	40	37.4	69	96.6	50	81.0	12	61.5	25	50.2	<5	---	220	64.8	74.5
Other‡	<5	§	<5	§	<5	§	8	52.4	10	41.6	7	31.7	<5	---	37	28.1	49.7
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
25-64	65	23.9	67	19.0	113	40.6	72	31.2	145	57.9	99	33.2	<5	---	564	33.5	
65+	487	799.5	511	631.9	394	866.6	443	915.4	493	853.7	514	686.8	7	---	2,849	773.7	

* 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.
 † Coronary Heart Disease death refers to (underlying cause of death) ICD-10 codes I11, I20-I25
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Hospital

Coronary Heart Disease [†] Hospitalizations Among San Diego County Residents by Location of Residence, 2009 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**	1,488	277.1	1,480	237.2	1,470	286.2	1,938	420.6	1,988	422.2	1,765	304.8	<5	---	10,129	318.0	322.1
Gender																	
Male	963	348.2	979	315.6	877	337.4	1,152	503.8	1,291	561.7	1,182	416.4	<5	---	6,444	405.5	450.9
Female	525	201.5	501	159.6	593	233.9	786	338.7	697	289.2	583	197.4	<5	---	3,685	230.8	212.9
Race/Ethnicity																	
White	1,155	365.5	1,130	292.4	607	443.2	688	608.3	1,499	500.6	1,388	416.1	<5	---	6,467	407.9	305.2
Black	37	165.8	29	143.6	273	411.6	83	408.7	92	361.9	25	212.4	<5	---	539	324.0	412.3
Hispanic	131	87.6	108	133.4	367	168.9	852	340.3	258	251.7	147	90.8	<5	---	1,863	193.6	387.3
API‡	70	234.5	115	107.5	167	233.7	239	387.2	47	241.0	96	192.8	<5	---	734	216.3	224.7
Other‡	63	325.7	60	203.4	22	102.0	29	189.9	39	162.1	74	335.4	<5	---	287	217.8	376.5
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	5	1.0	
25-64	484	177.8	508	143.9	736	264.4	794	344.2	933	372.4	646	216.4	<5	---	4,101	243.6	
65+	1,004	1648.3	970	1199.5	732	1610.1	1,142	2359.8	1,054	1825.2	1,118	1493.9	<5	---	6,020	1634.9	

* 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.
 † Coronary Heart Disease hospitalization refers to (principal diagnosis) ICD-9 codes 402, 410-414, 429.2
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Emergency Department

Coronary Heart Disease [†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 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**	150	27.9	104	16.7	113	22.0	111	24.1	159	33.8	100	17.3	47	---	784	24.6	24.6
Gender																	
Male	88	31.8	63	20.3	69	26.5	63	27.5	98	42.6	54	19.0	31	---	466	29.3	31.4
Female	62	23.8	41	13.1	44	17.4	48	20.7	61	25.3	46	15.6	16	---	318	19.9	18.4
Race/Ethnicity																	
White	124	39.2	80	20.7	57	41.6	36	31.8	131	43.8	81	24.3	29	---	538	33.9	26.3
Black	<5	§	5	24.8	27	40.7	6	29.5	9	35.4	<5	§	5	---	58	34.9	41.2
Hispanic	12	8.0	7	8.6	19	8.7	43	17.2	12	11.7	<5	§	<5	---	101	10.5	18.6
API‡	5	16.7	8	7.5	8	11.2	21	34.0	<5	§	10	20.1	<5	---	59	17.4	17.4
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	9	1.4	
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	8	1.6	
25-64	61	22.4	38	10.8	73	26.2	45	19.5	94	37.5	44	14.7	31	---	386	22.9	
65+	84	137.9	63	77.9	40	88.0	60	124.0	63	109.1	56	74.8	15	---	381	103.5	

* 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.
 † Coronary Heart Disease emergency department discharge refers to (principal diagnosis) ICD-9 codes 402, 410-414, 429.2
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Stroke

Healthy People 2010 Target: 50 stroke deaths per 100,000 population, age-adjusted*
USA: 40.7 deaths per 100,000 population, age-adjusted (2008)* ‡
California: 39.7 deaths per 100,000 population, age-adjusted (2008)* ‡

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	33.0	203	34.4	140	28.1	166	36.7	214	47.1	241	43.3	14	---	1,147	37.4	38.3
2007	189	36.5	189	31.7	151	30.0	157	34.4	199	43.3	222	39.2	15	---	1,122	36.2	36.1
2008	207	39.2	188	31.1	147	28.7	148	32.1	204	43.9	215	37.3	12	---	1,121	35.6	34.8
2009	171	31.8	190	30.4	152	29.6	147	31.9	190	40.3	225	38.8	5	---	1,080	33.9	32.6

* 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.
 Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.
 † 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 12/28/2011: <http://wonder.cdc.gov>
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

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
2006	970	189.4	1,092	184.8	827	165.8	1,134	251.0	1,173	258.1	1,239	222.4	<5	---	6,435	209.9	221.5
2007	880	169.9	1,055	177.1	935	185.6	1,067	233.8	1,171	254.8	1,324	233.7	<5	---	6,432	207.5	215.0
2008	920	174.2	1,103	182.6	996	194.4	1,071	232.0	1,133	244.0	1,265	219.7	<5	---	6,488	206.2	211.3
2009	990	184.3	1,097	175.8	979	190.6	1,079	234.2	1,289	273.7	1,300	224.5	<5	---	6,734	211.4	212.2

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.
 Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.
 † Stroke hospitalization refers to (principal diagnosis) ICD-9 codes 430-438. Stroke is sometimes referred to as Cerebrovascular disease.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

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*	
2006	329	64.3	187	31.6	144	28.9	179	39.6	189	41.6	205	36.8	55	---	1,288	42.0	44.4
2007	308	59.5	209	35.1	155	30.8	157	34.4	229	49.8	225	39.7	67	---	1,350	43.5	45.1
2008	243	46.0	231	38.2	159	31.0	189	40.9	213	45.9	227	39.4	59	---	1,321	42.0	42.9
2009	268	49.9	192	30.8	139	27.1	190	41.2	236	50.1	224	38.7	57	---	1,306	41.0	40.9

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.
 Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.
 † Stroke refers to (principal diagnosis) ICD-9 codes 430-438. Stroke is sometimes referred to as Cerebrovascular disease.
 ** New database; 2006 is first calendar 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, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

911 Paramedic/EMT Responses (MICN Calls)† for Stroke-related Chief Complaints†† 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*	
2004															1,871	62.1	67.5
2005															1,835	60.4	64.6
2006															1,912	62.4	65.0
2007															2,151	69.4	70.9
2008															2,294	72.9	73.3
2009															2,428	76.2	75.7

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.
 † MICN calls refer to 911 Paramedic/EMT responses in which base hospital was contacted. Not all 911 Paramedic/EMT responses are included here.
 †† Stroke chief complaints include: cerebrovascular accident (CVA), CVA onset within 2 hours, or CVA onset within 3 hours.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
 ** Currently, 2004 is first year data is available.
 Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, Prehospital MICN Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Death Certificate

Hospital

Emergency Department

Prehospital

Stroke Details

Death Certificate

Stroke [†] Deaths Among San Diego County Residents by Location of Residence, 2009 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**	171	31.8	190	30.4	152	29.6	147	31.9	190	40.3	225	38.8	5	---	1,080	33.9	32.6
Gender																	
Male	70	25.3	80	25.8	62	23.8	70	30.6	74	32.2	88	31.0	5	---	449	28.3	32.7
Female	101	38.8	110	35.0	90	35.5	77	33.2	116	48.1	137	46.4	<5	---	631	39.5	32.2
Race/Ethnicity																	
White	135	42.7	158	40.9	62	45.3	60	53.0	152	50.8	171	51.3	<5	---	742	46.8	30.2
Black	5	22.4	<5	§	29	43.7	5	24.6	9	35.4	<5	§	<5	---	56	33.7	54.9
Hispanic	19	12.7	10	12.4	32	14.7	58	23.2	20	19.5	21	13.0	<5	---	161	16.7	35.6
API [‡]	12	40.2	17	15.9	27	37.8	23	37.3	6	30.8	24	48.2	<5	---	109	32.1	37.0
Other [‡]	<5	§	<5	§	<5	§	<5	§	<5	§	5	22.7	<5	---	12	9.1	15.9
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
25-64	21	7.7	24	6.8	33	11.9	27	11.7	29	11.6	22	7.4	<5	---	157	9.3	
65+	150	246.3	166	205.3	118	259.5	119	245.9	161	278.8	201	268.6	<5	---	919	249.6	

* 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.
 † Stroke death refers to (underlying cause of death) ICD-10 codes I60-I69. Stroke is sometimes referred to as Cerebrovascular disease.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hospital

Stroke [†] Hospitalizations Among San Diego County Residents by Location of Residence, 2009 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**	990	184.3	1,097	175.8	979	190.6	1,079	234.2	1,289	273.7	1,300	224.5	<5	---	6,734	211.4	212.2
Gender																	
Male	466	168.5	528	170.2	495	190.4	540	236.1	581	252.8	644	226.9	<5	---	3,254	204.8	233.0
Female	524	201.1	569	181.3	484	190.9	539	232.3	708	293.7	656	222.2	<5	---	3,480	218.0	193.6
Race/Ethnicity																	
White	770	243.7	856	221.5	377	275.3	378	334.2	970	324.0	992	297.4	<5	---	4,343	273.9	197.8
Black	26	116.5	26	128.7	217	327.2	40	197.0	60	236.1	17	144.4	<5	---	386	232.1	321.5
Hispanic	104	69.6	66	81.5	242	111.4	482	192.5	182	177.6	169	104.4	<5	---	1,245	129.4	257.8
API [‡]	38	127.3	104	97.2	110	153.9	131	212.2	39	200.0	75	150.6	<5	---	497	146.5	155.4
Other [‡]	33	170.6	28	94.9	16	74.2	23	150.6	19	79.0	39	176.8	<5	---	158	119.9	208.5
Age Group																	
0-14	5	4.5	<5	§	<5	§	<5	§	5	5.4	<5	§	<5	---	19	3.0	
15-24	<5	§	<5	§	9	11.0	8	10.5	8	11.4	<5	§	<5	---	32	6.4	
25-64	264	97.0	264	74.8	401	144.0	340	147.4	426	170.0	348	116.5	<5	---	2,043	121.4	
65+	719	1180.4	828	1023.9	566	1244.9	729	1506.4	850	1472.0	948	1266.8	<5	---	4,640	1260.1	

* 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.
 † Stroke hospitalization refers to (principal diagnosis) ICD-9 codes 430-438. Stroke is sometimes referred to as Cerebrovascular disease.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Emergency Department

Stroke [†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 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**	268	49.9	192	30.8	139	27.1	190	41.2	236	50.1	224	38.7	57	---	1,306	41.0	40.9
Gender																	
Male	132	47.7	83	26.8	72	27.7	92	40.2	126	54.8	93	32.8	31	---	629	39.6	44.1
Female	136	52.2	109	34.7	67	26.4	98	42.2	110	45.6	131	44.4	26	---	677	42.4	38.3
Race/Ethnicity																	
White	207	65.5	157	40.6	55	40.2	59	52.2	187	62.5	182	54.6	41	---	888	56.0	42.0
Black	14	62.7	10	49.5	38	57.3	10	49.2	6	23.6	<5	§	<5	---	81	48.7	67.6
Hispanic	31	20.7	11	13.6	31	14.3	99	39.5	31	30.2	23	14.2	7	---	233	24.2	42.2
API [‡]	8	26.8	11	10.3	9	12.6	13	21.1	6	30.8	13	26.1	6	---	66	19.5	19.2
Other [‡]	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Age Group																	
0-14	13	11.8	<5	§	<5	§	18	17.0	<5	§	<5	§	<5	---	39	6.1	
15-24	<5	§	<5	§	<5	§	5	6.6	5	7.1	<5	§	<5	---	25	5.0	
25-64	79	29.0	55	15.6	62	22.3	72	31.2	91	36.3	62	20.8	28	---	449	26.7	
65+	172	282.4	134	165.7	72	158.4	95	196.3	139	240.7	156	208.5	25	---	793	215.4	

* 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.
 † Stroke refers to (principal diagnosis) ICD-9 codes 430-438. Stroke is sometimes referred to as Cerebrovascular disease.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Diabetes

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

USA: 21.8 deaths per 100,000 population, age-adjusted (2008)* †

California: 27.6 deaths per 100,000 population, age-adjusted (2008)* †

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	14.6	81	13.7	105	21.1	92	20.4	135	29.7	117	21.0	7	---	612	20.0	21.2
2007	66	12.7	78	13.1	84	16.7	99	21.7	114	24.8	74	13.1	5	---	520	16.8	17.5
2008	72	13.6	83	13.7	107	20.9	104	22.5	108	23.3	96	16.7	<5	---	571	18.1	18.4
2009	67	12.5	79	12.7	98	19.1	87	18.9	109	23.1	114	19.7	<5	---	555	17.4	17.5

* 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.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† 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 12/27/2011: <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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

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
2006	401	78.3	406	68.7	840	168.4	847	187.5	702	154.4	533	95.7	<5	---	3,729	121.7	126.0
2007	450	86.9	419	70.3	934	185.4	850	186.3	795	173.0	538	94.9	<5	---	3,986	128.6	131.2
2008	416	78.8	413	68.4	922	179.9	831	180.0	870	187.4	520	90.3	<5	---	3,972	126.2	128.3
2009	438	81.6	411	65.9	937	182.5	875	189.9	822	174.6	546	94.3	<5	---	4,029	126.5	127.0

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† 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: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

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*	
2006	469	91.6	444	75.1	1,039	208.3	797	176.4	684	150.5	471	84.6	275	---	4,179	136.3	141.1
2007	554	106.9	495	83.1	926	183.9	751	164.6	740	161.0	542	95.7	261	---	4,269	137.7	141.7
2008	530	100.4	465	77.0	1,065	207.8	787	170.5	680	146.5	537	93.3	238	---	4,302	136.7	139.6
2009	545	101.5	479	76.8	949	184.8	716	155.4	709	150.6	590	101.9	240	---	4,228	132.7	133.0

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Diabetes emergency department visit 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 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, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Death Certificate

Hospital

Emergency Department

Diabetes Details

Death Certificate

Diabetes [†] Deaths Among San Diego County Residents by Location of Residence, 2009 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**	67	12.5	79	12.7	98	19.1	87	18.9	109	23.1	114	19.7	<5	---	555	17.4	17.5
Gender																	
Male	34	12.3	47	15.2	52	20.0	56	24.5	65	28.3	70	24.7	<5	---	325	20.5	23.2
Female	33	12.7	32	10.2	46	18.1	31	13.4	44	18.3	44	14.9	<5	---	230	14.4	12.7
Race/Ethnicity																	
White	41	13.0	60	15.5	40	29.2	35	30.9	73	24.4	87	26.1	<5	---	337	21.3	15.1
Black	<5	§	<5	§	19	28.6	<5	§	6	23.6	<5	§	<5	---	34	20.4	34.5
Hispanic	15	10.0	8	9.9	26	12.0	40	16.0	17	16.6	17	10.5	<5	---	123	12.8	27.2
API‡	8	26.8	8	7.5	12	16.8	8	13.0	11	56.4	<5	§	<5	---	51	15.0	17.0
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	10	7.6	14.0
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
25-64	15	5.5	18	5.1	24	8.6	28	12.1	33	13.2	25	8.4	<5	---	143	8.5	
65+	52	85.4	61	75.4	73	160.6	58	119.8	76	131.6	88	117.6	<5	---	409	111.1	

* 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 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 includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hospital

Diabetes [†] Hospitalizations Among San Diego County Residents by Location of Residence, 2009 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**	438	81.6	411	65.9	937	182.5	875	189.9	822	174.6	546	94.3	<5	---	4,029	126.5	127.0
Gender																	
Male	241	87.1	239	77.1	468	180.0	510	223.0	469	204.0	274	96.5	<5	---	2,201	138.5	145.6
Female	197	75.6	172	54.8	469	185.0	365	157.3	353	146.4	272	92.1	<5	---	1,828	114.5	111.1
Race/Ethnicity																	
White	219	69.3	295	76.3	247	180.3	216	191.0	476	159.0	285	85.4	<5	---	1,738	109.6	96.1
Black	30	134.4	23	113.9	259	390.5	31	152.7	100	393.4	18	152.9	<5	---	461	277.1	313.5
Hispanic	152	101.7	51	63.0	347	159.7	544	217.3	185	180.5	170	105.0	<5	---	1,449	150.6	226.4
API‡	20	67.0	28	26.2	69	96.6	71	115.0	29	148.7	40	80.3	<5	---	257	75.7	77.7
Other‡	16	82.7	12	40.7	9	41.7	7	45.8	21	87.3	28	126.9	<5	---	93	70.6	100.2
Age Group																	
0-14	25	22.6	16	15.9	31	28.7	29	27.4	22	23.8	40	34.1	<5	---	163	25.7	
15-24	37	39.6	33	36.9	75	91.8	78	102.6	30	42.7	57	64.5	<5	---	310	62.1	
25-64	248	91.1	218	61.7	580	208.3	473	205.0	574	229.1	276	92.4	<5	---	2,369	140.7	
65+	128	210.1	144	178.1	251	552.1	295	609.6	196	339.4	173	231.2	<5	---	1,187	322.4	

* 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.
 † Diabetes hospitalization refers to (principal diagnosis) ICD-9 code 250
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Emergency Department

Diabetes [†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 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**	545	101.5	479	76.8	949	184.8	716	155.4	709	150.6	590	101.9	240	---	4,228	132.7	133.0
Gender																	
Male	302	109.2	268	86.4	500	192.3	348	152.2	342	148.8	335	118.0	155	---	2,250	141.6	147.3
Female	243	93.3	211	67.2	449	177.1	368	158.6	367	152.3	255	86.4	85	---	1,978	123.9	120.2
Race/Ethnicity																	
White	296	93.7	309	80.0	258	188.4	169	149.4	440	146.9	343	102.8	125	---	1,940	122.4	106.9
Black	42	188.2	50	247.5	266	401.0	42	206.8	85	334.4	32	271.9	25	---	542	325.8	362.4
Hispanic	154	103.0	54	66.7	329	151.5	426	170.2	156	152.2	153	94.5	72	---	1,344	139.6	201.1
API‡	22	73.7	43	40.2	69	96.6	55	89.1	14	71.8	31	62.2	5	---	239	70.4	71.1
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
Age Group																	
0-14	27	24.4	19	18.9	26	24.1	38	36.0	21	22.7	25	21.3	10	---	166	26.2	
15-24	26	27.8	34	38.0	77	94.3	73	96.1	42	59.8	33	37.4	23	---	308	61.7	
25-64	307	112.8	272	77.0	662	237.8	402	174.3	453	180.8	325	108.8	152	---	2,573	152.8	
65+	185	303.7	154	190.4	184	404.7	203	419.5	193	334.2	207	276.6	55	---	1,181	320.7	

* 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.
 † Diabetes emergency department visit refers to (principal diagnosis) ICD-9 code 250
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Asthma

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

USA: 1.0 deaths per 100,000 population, age-adjusted (2008)* †

California: 1.2 deaths per 100,000 population, age-adjusted (2008)* †

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	1.1
2007	7	1.4	<5	§	5	1.0	<5	§	8	1.7	<5	§	<5	---	30	1.0	1.0
2008	7	1.3	<5	§	6	1.2	<5	§	8	1.7	8	1.4	<5	---	38	1.2	1.1
2009	<5	§	5	0.8	6	1.2	<5	§	<5	§	<5	§	<5	---	22	0.7	0.7

* 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.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

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

‡ Source: CDC, NCHS, Compressed Mortality Files. On-line Database accessed 12/27/2011: <http://wonder.cdc.gov>

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

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	89.0
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
2006	187	36.5	246	41.6	508	101.8	295	65.3	368	81.0	294	52.8	<5	---	1,898	61.9	62.7
2007	228	44.0	251	42.1	528	104.8	336	73.6	407	88.6	341	60.2	<5	---	2,091	67.4	68.3
2008	204	38.6	341	56.4	552	107.7	357	77.3	486	104.7	327	56.8	<5	---	2,267	72.1	72.4
2009	249	46.4	339	54.3	602	117.2	393	85.3	545	115.7	305	52.7	<5	---	2,433	76.4	77.2

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

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

‡ Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

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

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

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*	
2006	871	170.1	1,114	188.5	2,450	491.2	1,825	404.0	1,383	304.3	994	178.4	580	---	9,217	300.7	299.2
2007	996	192.3	1,233	206.9	2,331	462.8	1,818	398.4	1,496	325.5	1,135	200.3	564	---	9,573	308.8	307.6
2008	924	175.0	1,167	193.2	2,409	470.1	1,697	367.6	1,390	299.4	1,112	193.1	552	---	9,251	294.0	294.0
2009	1,007	187.5	1,209	193.7	2,454	477.9	1,831	397.4	1,573	334.0	1,109	191.5	596	---	9,779	307.0	310.1

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

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

** New database; 2006 is first calendar 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, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Prehospital

911 Paramedic/EMT Responses (MICN Calls) [†] for Respiratory-related Chief Complaints ^{††} 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*	
2004															12,288	407.8	432.6
2005															13,215	434.8	453.8
2006															12,850	419.2	431.5
2007															13,781	444.5	452.8
2008															14,556	462.6	467.1
2009															14,439	453.3	450.7

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

† MICN calls refer to 911 Paramedic/EMT responses in which base hospital was contacted. Not all 911 Paramedic/EMT responses are included here.

†† Respiratory chief complaints include: asthma, COPD, and respiratory distress

** Currently, 2004 is first year data is available.

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, Prehospital MICN Database; SANDAG, Current Population Estimates, 4/24/2009.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Asthma Details

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

Death Certificate

Asthma[†] Deaths Among San Diego County Residents by Location of Residence, 2009 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**	<5	§	5	0.8	6	1.2	<5	§	<5	§	<5	§	<5	---	22	0.7	0.7
Gender																	
Male	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	7	0.4	0.5
Female	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	15	0.9	0.9
Race/Ethnicity																	
White	<5	§	5	1.3	<5	§	<5	§	<5	§	<5	§	<5	---	13	0.8	0.6
Black	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Hispanic	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
API‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<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	§	<5	§	<5	§	<5	§	<5	---	11	0.7	
65+	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	11	3.0	

* 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 includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hospital

Asthma[†] Hospitalizations Among San Diego County Residents by Location of Residence, 2009 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**	249	46.4	339	54.3	602	117.2	393	85.3	545	115.7	305	52.7	<5	---	2,433	76.4	77.2
Gender																	
Male	87	31.5	151	48.7	277	106.6	164	71.7	189	82.2	138	48.6	<5	---	1,006	63.3	65.2
Female	162	62.2	188	59.9	325	128.2	229	98.7	356	147.7	167	56.6	<5	---	1,427	89.4	87.5
Race/Ethnicity																	
White	129	40.8	193	49.9	136	99.3	100	88.4	341	113.9	176	52.8	<5	---	1,075	67.8	64.1
Black	16	71.7	26	128.7	195	294.0	25	123.1	70	275.4	12	102.0	<5	---	344	206.8	221.3
Hispanic	64	42.8	53	65.5	205	94.4	199	79.5	86	83.9	74	45.7	<5	---	681	70.8	76.7
API‡	20	67.0	38	35.5	46	64.4	46	74.5	20	102.6	17	34.1	<5	---	187	55.1	58.3
Other‡	12	62.0	22	74.6	16	74.2	20	131.0	13	54.0	17	77.0	<5	---	100	75.9	72.6
Age Group																	
0-14	84	76.0	107	106.2	235	217.6	158	149.5	130	140.8	116	98.8	<5	---	830	130.8	
15-24	11	11.8	9	10.1	17	20.8	9	11.8	27	38.4	11	12.5	<5	---	84	16.8	
25-64	97	35.6	126	35.7	266	95.5	126	54.6	275	109.8	107	35.8	<5	---	997	59.2	
65+	57	93.6	97	119.9	84	184.8	100	206.6	113	195.7	71	94.9	<5	---	522	141.8	

* 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.

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

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Emergency Department

Asthma[†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 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**	1,007	187.5	1,209	193.7	2,454	477.9	1,831	397.4	1,573	334.0	1,109	191.5	596	---	9,779	307.0	310.1
Gender																	
Male	449	162.4	612	197.3	1,211	465.8	915	400.1	743	323.2	518	182.5	311	---	4,759	299.5	302.3
Female	558	214.2	597	190.2	1,243	490.2	916	394.7	830	344.3	591	200.1	285	---	5,020	314.5	318.2
Race/Ethnicity																	
White	472	149.4	566	146.5	486	354.8	342	302.4	761	254.2	548	164.3	307	---	3,482	219.6	239.8
Black	98	439.2	132	653.5	670	1010.1	162	797.8	289	1137.0	56	475.8	82	---	1,489	895.2	879.4
Hispanic	327	218.7	251	310.0	1,035	476.5	1,138	454.6	405	395.1	353	218.0	134	---	3,643	378.5	337.5
API‡	59	197.6	134	125.3	139	194.5	103	166.9	43	220.5	80	160.6	30	---	588	173.3	179.1
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Age Group																	
0-14	397	359.3	572	567.9	1,086	1005.6	903	854.5	671	726.8	487	414.9	207	---	4,323	681.2	
15-24	137	146.5	114	127.5	332	406.4	258	339.5	207	294.6	137	155.1	104	---	1,289	258.2	
25-64	389	142.9	433	122.6	947	340.2	571	247.5	621	247.8	423	141.7	246	---	3,630	215.6	
65+	84	137.9	90	111.3	89	195.8	99	204.6	74	128.1	62	82.8	39	---	537	145.8	

* 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.

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

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Chronic Obstructive Pulmonary Disease (COPD)

Healthy People 2010 Target: n/a for all ages, age-adjusted

USA: 42.6 deaths per 100,000 population, age-adjusted (2008)* ‡

California: 37.4 deaths per 100,000 population, age-adjusted (2008)* ‡

Death Certificate

COPD† 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	186	40.4	179	32.2	136	28.3	114	29.6	210	47.5	201	40.9	<5	---	1,028	36.5	41.4
2001	205	43.9	203	36.1	145	29.7	110	27.7	246	54.9	218	43.6	6	---	1,133	39.6	44.6
2002	179	37.1	167	29.0	111	22.8	98	23.8	201	44.6	204	39.9	5	---	965	33.0	37.2
2003	193	39.5	172	29.1	109	22.3	116	27.2	200	44.2	221	42.1	9	---	1,020	34.3	38.1
2004	158	31.8	182	30.7	143	29.0	116	26.6	212	46.5	198	36.7	13	---	1,022	33.9	37.4
2005	203	40.8	162	27.3	113	22.8	125	27.7	237	52.1	214	39.1	12	---	1,066	35.1	37.6
2006	148	28.9	185	31.3	111	22.3	119	26.3	237	52.1	189	33.9	9	---	998	32.6	34.3
2007	180	34.7	142	23.8	112	22.2	114	25.0	233	50.7	187	33.0	5	---	973	31.4	32.5
2008	158	29.9	163	27.0	120	23.4	113	24.5	227	48.9	209	36.3	<5	---	992	31.5	32.1
2009	171	31.8	156	25.0	107	20.8	92	20.0	194	41.2	195	33.7	<5	---	916	28.8	28.5

* 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.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

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

‡ Source: CDC, NCHS, Compressed Mortality Files. On-line Database accessed 12/28/2010; <http://wonder.cdc.gov>

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hospital

COPD† 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	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
2006	333	65.0	329	55.7	498	99.8	377	83.4	738	162.4	477	85.6	<5	---	2,752	89.8	96.0
2007	360	69.5	366	61.4	541	107.4	489	107.2	727	158.2	514	90.7	<5	---	2,997	96.7	102.3
2008	454	86.0	461	76.3	570	111.2	588	127.4	749	161.3	646	112.2	<5	---	3,468	110.2	115.0
2009	449	83.6	443	71.0	604	117.6	529	114.8	794	168.6	522	90.1	<5	---	3,341	104.9	106.9

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† 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: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Emergency Department

COPD† 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*	
2006	483	94.3	667	112.9	1,349	270.5	1,127	249.5	862	189.6	655	117.6	339	---	5,482	178.9	183.2
2007	672	129.7	673	112.9	1,211	240.4	1,150	252.0	902	196.3	799	141.0	370	---	5,777	186.3	189.4
2008	1,220	231.0	693	114.7	1,500	292.7	1,259	272.7	1,105	238.0	931	161.7	427	---	7,135	226.8	228.4
2009	1,250	232.7	698	111.8	1,539	299.7	1,650	358.1	1,370	290.9	1,045	180.4	457	---	8,009	251.4	250.6

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

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

** New database; 2006 is first calendar 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, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Prehospital

911 Paramedic/EMT Responses (MICN Calls)† for Respiratory-related Chief Complaints†† 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*	
2004															12,288	407.8	432.6
2005															13,215	434.8	453.8
2006															12,850	419.2	431.5
2007															13,781	444.5	452.8
2008															14,556	462.6	467.1
2009															14,439	453.3	450.7

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

† MICN calls refer to 911 Paramedic/EMT responses in which base hospital was contacted. Not all 911 Paramedic/EMT responses are included here.

†† Respiratory chief complaints include: asthma, COPD, and respiratory distress

** Currently, 2004 is first year data is available.

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, Prehospital MICN Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

COPD Details

Death Certificate

COPD [†] Deaths Among San Diego County Residents by Location of Residence, 2009 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**	171	31.8	156	25.0	107	20.8	92	20.0	194	41.2	195	33.7	<5	---	916	28.8	28.5
Gender																	
Male	78	28.2	66	21.3	52	20.0	51	22.3	83	36.1	88	31.0	<5	---	418	26.3	31.0
Female	93	35.7	90	28.7	55	21.7	41	17.7	111	46.0	107	36.2	<5	---	498	31.2	26.4
Race/Ethnicity																	
White	154	48.7	136	35.2	83	60.6	64	56.6	178	59.4	181	54.3	<5	---	797	50.3	34.5
Black	<5	§	8	39.6	13	19.6	<5	§	<5	§	<5	§	<5	---	26	15.6	24.2
Hispanic	7	4.7	<5	§	7	3.2	22	8.8	5	4.9	8	4.9	<5	---	53	5.5	13.1
API‡	<5	§	8	7.5	<5	§	<5	§	5	25.6	<5	§	<5	---	27	8.0	9.5
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	10	7.6	13.6
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
25-64	13	4.8	15	4.2	17	6.1	12	5.2	31	12.4	17	5.7	<5	---	105	6.2	
65+	158	259.4	141	174.4	90	198.0	80	165.3	163	282.3	178	237.9	<5	---	811	220.2	

* 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 death refers to (underlying cause of death) ICD-10 codes J40-44, 47.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hospital

COPD [†] Hospitalizations Among San Diego County Residents by Location of Residence, 2009 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**	449	83.6	443	71.0	604	117.6	529	114.8	794	168.6	522	90.1	<5	---	3,341	104.9	106.9
Gender																	
Male	180	65.1	184	59.3	309	118.9	276	120.7	316	137.5	237	83.5	<5	---	1,502	94.5	108.2
Female	269	103.3	259	82.5	295	116.3	253	109.0	478	198.3	285	96.5	<5	---	1,839	115.2	106.6
Race/Ethnicity																	
White	381	120.6	372	96.3	341	249.0	285	252.0	647	216.1	452	135.5	<5	---	2,478	156.3	117.2
Black	5	22.4	13	64.4	138	208.1	24	118.2	54	212.4	<5	§	<5	---	235	141.3	194.1
Hispanic	29	19.4	20	24.7	63	29.0	148	59.1	62	60.5	32	19.8	<5	---	354	36.8	80.5
API‡	13	43.5	28	26.2	47	65.8	59	95.6	11	56.4	17	34.1	<5	---	175	51.6	57.0
Other‡	16	82.7	8	27.1	13	60.3	11	72.0	12	49.9	16	72.5	<5	---	76	57.7	95.0
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	8	1.3	
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	6	6.8	<5	---	10	2.0	
25-64	115	42.3	90	25.5	261	93.7	159	68.9	317	126.5	122	40.9	<5	---	1,064	63.2	
65+	328	538.5	351	434.0	341	750.0	369	762.5	476	824.3	394	526.5	<5	---	2,259	613.5	

* 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.
 † COPD hospitalization refers to (principal diagnosis) ICD-9 codes 490-492, 496.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Emergency Department

COPD [†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 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**	1,250	232.7	698	111.8	1,539	299.7	1,650	358.1	1,370	290.9	1,045	180.4	457	---	8,009	251.4	250.8
Gender																	
Male	559	202.1	301	97.0	710	273.1	714	312.2	567	246.7	442	155.7	227	---	3,520	221.5	227.0
Female	691	265.3	397	126.5	829	326.9	936	403.3	803	333.1	602	203.9	230	---	4,488	281.1	274.5
Race/Ethnicity																	
White	730	231.0	501	129.6	608	443.9	442	390.8	907	302.9	617	185.0	304	---	4,109	259.1	234.5
Black	83	371.9	39	193.1	396	597.0	116	571.3	138	542.9	41	348.4	40	---	853	512.8	528.9
Hispanic	318	212.7	61	75.3	422	194.3	916	365.9	248	242.0	264	163.0	71	---	2,300	239.0	273.9
API‡	49	164.1	65	60.8	77	107.8	135	218.7	37	189.7	67	134.5	20	---	450	132.6	134.9
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
Age Group																	
0-14	243	219.9	39	38.7	135	125.0	304	287.7	132	143.0	168	143.1	32	---	1,053	165.9	
15-24	137	146.5	81	90.6	170	208.1	227	298.7	165	234.8	108	122.3	76	---	964	193.1	
25-64	561	206.1	349	98.8	963	345.9	780	338.1	754	300.9	482	161.4	241	---	4,130	245.3	
65+	309	507.3	229	283.2	271	596.1	339	700.5	319	552.4	287	383.5	108	---	1,862	505.7	

* 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.
 † COPD emergency department visit refers to (principal diagnosis) ICD-9 code 490-492, 496.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Cancer

Healthy People 2010 Target: 158.6 overall cancer deaths per 100,000 population, age-adjusted*
USA: 175.3 deaths per 100,000 population, age-adjusted (2008)* †
California: 156.8 deaths per 100,000 population, age-adjusted (2008)* †

Overall Cancer[†] 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	782	170.0	925	166.4	676	140.8	557	144.6	836	189.2	938	191.1	10	---	4,724	167.9	189.5
2001	767	164.1	830	147.5	663	135.6	614	154.5	886	197.9	889	177.9	17	---	4,666	162.9	183.3
2002	751	155.5	897	155.7	672	138.1	554	134.4	816	180.9	883	172.8	11	---	4,584	157.0	175.8
2003	712	145.7	904	152.8	661	135.4	603	141.6	872	192.6	915	174.3	48	---	4,715	158.7	176.5
2004	734	147.8	857	144.5	622	126.2	614	140.9	803	176.2	961	178.3	40	---	4,631	153.7	168.9
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	144.5	879	148.8	638	127.9	619	137.0	820	180.4	895	160.7	47	---	4,638	151.3	160.5
2007	806	155.6	868	145.7	636	126.3	623	136.5	858	186.7	981	173.1	40	---	4,812	155.2	162.6
2008	740	140.1	874	144.7	614	119.8	660	143.0	844	181.8	954	165.7	29	---	4,715	149.9	155.1
2009	750	139.6	882	141.3	645	125.6	666	144.6	829	176.0	940	162.3	22	---	4,734	148.6	150.1

* 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.
 Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.
 † Overall cancer death refers to all malignant neoplasms (underlying cause of death) ICD-10 codes C00-C97.
 ‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/28/2011: <http://wonder.cdc.gov>
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Healthy People 2010 Target: 28.2 prostate cancer deaths per 100,000 male population, age-adjusted*
USA: 23.5 deaths per 100,000 male population, age-adjusted (2007)* †
California: 22.7 deaths per 100,000 male population, age-adjusted (2007)* †

Prostate Cancer[†] 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	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	18.3	49	16.6	35	13.8	34	15.3	58	26.2	58	21.2	<5	---	284	18.6	23.3
2007	45	17.0	52	17.5	36	14.1	37	16.5	48	21.4	54	19.4	<5	---	273	17.7	21.8
2008	52	19.2	44	14.6	40	15.3	32	14.1	58	25.6	46	16.3	<5	---	272	17.3	20.8
2009	44	15.9	60	19.3	38	14.6	42	18.4	48	20.9	56	19.7	<5	---	291	18.3	21.8

* Rates per 100,000 male population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.
 Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.
 † Prostate Cancer death refers to (underlying cause of death) ICD-10 code C61.
 ‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/28/2011: <http://wonder.cdc.gov>
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Healthy People 2010 Target: 2.0 cervical cancer deaths per 100,000 female population, age-adjusted*
USA: 2.4 deaths per 100,000 female population, age-adjusted (2007)* †
California: 2.4 deaths per 100,000 female population, age-adjusted (2007)* †

Cervical Cancer[†] 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	§	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	3.9	7	3.0	6	2.1	<5	---	34	2.2	2.2
2007	6	2.4	<5	§	6	2.4	6	2.6	6	2.5	<5	§	<5	---	31	2.0	1.9
2008	<5	§	<5	§	<5	§	<5	§	6	2.5	6	2.0	<5	---	22	1.4	1.4
2009	<5	§	<5	§	6	2.4	7	3.0	6	2.5	7	2.4	<5	---	34	2.1	2.1

* 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.
 Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.
 † Cervical Cancer death refers to (underlying cause of death) ICD-10 code C53.
 ‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/28/2011: <http://wonder.cdc.gov>
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

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: 22.8 deaths per 100,000 female population, age-adjusted (2007)* †

California: 22.1 deaths per 100,000 female population, age-adjusted (2007)* †

Female Breast Cancer† 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	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	21.6	65	21.9	39	15.9	42	18.2	81	34.7	78	27.5	<5	---	361	23.5	22.6
2007	57	22.5	59	19.7	47	18.9	39	16.8	63	26.8	66	22.9	<5	---	332	21.3	20.2
2008	55	21.4	72	23.8	59	23.5	44	18.7	62	26.1	70	23.9	<5	---	363	23.0	21.6
2009	69	26.5	82	26.1	53	20.9	50	21.5	68	28.2	84	28.4	<5	---	406	25.4	23.3

* 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.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† 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 12/28/2011: <http://wonder.cdc.gov>

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

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

USA: 20.0 deaths per 100,000 population, age-adjusted (2007)* †

California: 17.7 deaths per 100,000 population, age-adjusted (2007)* †

Colorectal Cancer† 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	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	16.8	68	11.5	62	12.4	56	12.4	77	16.9	96	17.2	<5	---	448	14.6	15.3
2007	67	12.9	74	12.4	56	11.1	59	12.9	86	18.7	96	16.9	<5	---	442	14.3	14.8
2008	68	12.9	81	13.4	49	9.6	54	11.7	64	13.8	66	11.5	<5	---	385	12.2	12.7
2009	68	12.7	98	15.7	41	8.0	60	13.0	78	16.6	85	14.7	<5	---	430	13.5	13.5

* 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.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

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

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/28/2011: <http://wonder.cdc.gov>

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

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

USA: 49.5 deaths per 100,000 population, age-adjusted (2008)* †

California: 38.1 deaths per 100,000 population, age-adjusted (2008)* †

Lung Cancer† 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	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	29.3	223	37.7	132	26.5	133	29.4	198	43.6	203	36.4	11	---	1,050	34.3	37.2
2007	197	38.0	207	34.7	159	31.6	143	31.3	198	43.1	229	40.4	13	---	1,146	37.0	39.6
2008	175	33.1	195	32.3	138	26.9	165	35.7	216	46.5	236	41.0	11	---	1,136	36.1	37.9
2009	164	30.5	189	30.3	152	29.6	148	32.1	236	50.1	211	36.4	5	---	1,105	34.7	35.7

* 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.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

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

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/28/2011: <http://wonder.cdc.gov>

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Death Certificate

Death Certificate

Death Certificate

Cancer Details

Death Certificate

Overall Cancer[†] Deaths Among San Diego County Residents by Location of Residence, 2009 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**	750	139.6	882	141.3	645	125.6	666	144.6	829	176.0	940	162.3	22	---	4,734	148.6	150.1
Gender																	
Male	384	138.9	468	150.9	360	138.5	360	157.4	426	185.3	515	181.4	15	---	2,528	159.1	182.7
Female	366	140.5	414	131.9	285	112.4	306	131.9	403	167.2	425	143.9	7	---	2,206	138.2	125.9
Race/Ethnicity																	
White	622	196.8	716	185.3	318	232.2	290	256.4	695	232.1	768	230.2	17	---	3,426	216.1	157.9
Black	14	62.7	24	118.8	117	176.4	23	113.3	26	102.3	15	127.5	<5	---	221	132.9	205.9
Hispanic	68	45.5	58	71.6	122	56.2	264	105.5	73	71.2	85	52.5	<5	---	672	69.8	139.0
API‡	36	120.6	77	72.0	83	116.2	83	134.5	25	128.2	56	112.4	<5	---	361	106.4	113.2
Other‡	10	51.7	6	20.3	5	23.2	5	32.7	9	37.4	13	58.9	<5	---	48	36.4	60.2
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	16	2.5	
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	5	5.7	<5	---	18	3.6	
25-64	210	77.2	234	66.3	213	76.5	198	85.8	232	92.6	276	92.4	8	---	1,371	81.4	
65+	532	873.4	645	797.6	430	945.8	460	950.5	592	1025.2	657	877.9	13	---	3,329	904.1	

* 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.

† Overall cancer death refers to all malignant cancer (underlying cause of death) ICD-10 codes C00-C97.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Death Certificate

Prostate Cancer[†] Deaths Among San Diego County Residents by Location of Residence, 2009 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**	44	15.9	60	19.3	38	14.6	42	18.4	48	20.9	56	19.7	<5	---	291	18.3	21.8
Gender																	
Male	44	15.9	60	19.3	38	14.6	42	18.4	48	20.9	56	19.7	<5	---	291	18.3	21.8
Female																	
Race/Ethnicity																	
White	38	23.4	49	25.4	13	18.0	19	31.9	41	28.0	52	32.3	<5	---	215	27.0	21.9
Black	<5	§	<5	§	16	48.6	<5	§	<5	§	<5	§	<5	---	23	26.3	55.7
Hispanic	<5	§	6	15.1	5	4.6	17	14.1	<5	§	<5	§	<5	---	36	7.5	21.9
API‡	<5	§	<5	§	<5	§	5	17.4	<5	§	<5	§	<5	---	15	9.3	12.7
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<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	§	7	6.1	<5	§	<5	§	<5	---	25	3.0	
65+	40	152.7	57	165.1	34	172.2	35	171.3	47	186.6	52	157.4	<5	---	266	167.2	

* 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 includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Death Certificate

Cervical Cancer[†] Deaths Among San Diego County Residents by Location of Residence, 2009 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**	<5	§	<5	§	6	2.4	7	3.0	6	2.5	7	2.4	<5	---	34	2.1	2.1
Gender																	
Male																	
Female	<5	§	<5	§	6	2.4	7	3.0	6	2.5	7	2.4	<5	---	34	2.1	2.1
Race/Ethnicity																	
White	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	13	1.6	1.5
Black	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Hispanic	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	15	3.1	4.9
API‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<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	§	<5	§	<5	§	5	3.3	<5	---	23	2.7	
65+	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	11	5.3	

* 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 includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Cancer Details continued...

Death Certificate

Female Breast Cancer [†] Deaths Among San Diego County Residents by Location of Residence, 2009 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**	69	26.5	82	26.1	53	20.9	50	21.5	68	28.2	84	28.4	<5	---	406	25.4	23.3
Gender																	
Male																	
Female	69	26.5	82	26.1	53	20.9	50	21.5	68	28.2	84	28.4	<5	---	406	25.4	23.3
Race/Ethnicity																	
White	57	37.1	72	37.2	24	37.1	13	24.3	56	36.6	67	38.9	<5	---	289	36.6	25.4
Black	<5	§	<5	§	11	33.0	<5	§	<5	§	<5	§	<5	---	18	22.8	27.5
Hispanic	7	9.7	<5	§	10	9.3	30	23.2	8	15.3	10	12.6	<5	---	69	14.3	21.0
API‡	5	31.0	<5	§	7	19.0	<5	§	<5	§	5	18.9	<5	---	26	14.5	14.0
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<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	31	23.2	30	17.2	27	19.9	25	21.5	33	25.8	34	22.4	<5	---	180	21.4	
65+	38	109.5	52	112.2	26	101.1	24	85.8	35	107.5	50	119.6	<5	---	225	107.6	

* 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.
 † Female Breast Cancer death refers to (underlying cause of death) ICD-10 code C50.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Death Certificate

Colorectal Cancer [†] Deaths Among San Diego County Residents by Location of Residence, 2009 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**	68	12.7	98	15.7	41	8.0	60	13.0	78	16.6	85	14.7	<5	---	430	13.5	13.5
Gender																	
Male	32	11.6	56	18.1	22	8.5	35	15.3	39	17.0	48	16.9	<5	---	232	14.6	16.4
Female	36	13.8	42	13.4	19	7.5	25	10.8	39	16.2	37	12.5	<5	---	198	12.4	11.0
Race/Ethnicity																	
White	54	17.1	73	18.9	20	14.6	26	23.0	68	22.7	67	20.1	<5	---	308	19.4	14.0
Black	<5	§	<5	§	7	10.6	<5	§	<5	§	<5	§	<5	---	16	9.6	14.2
Hispanic	9	6.0	9	11.1	7	3.2	24	9.6	8	7.8	11	6.8	<5	---	68	7.1	13.9
API‡	<5	§	11	10.3	6	8.4	5	8.1	<5	§	<5	§	<5	---	28	8.3	9.0
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	10	7.6	12.0
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
25-64	20	7.3	27	7.6	15	5.4	22	9.5	20	8.0	31	10.4	<5	---	135	8.0	
65+	48	78.8	71	87.8	26	57.2	38	78.5	58	100.4	54	72.2	<5	---	295	80.1	

* 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.
 † Colorectal Cancer death refers to (underlying cause of death) ICD-10 codes C18-C21.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Death Certificate

Lung Cancer [†] Deaths Among San Diego County Residents by Location of Residence, 2009 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**	164	30.5	189	30.3	152	29.6	148	32.1	236	50.1	211	36.4	5	---	1,105	34.7	35.7
Gender																	
Male	86	31.1	98	31.6	97	37.3	90	39.4	120	52.2	121	42.6	<5	---	614	38.6	45.0
Female	78	29.9	91	29.0	55	21.7	58	25.0	116	48.1	90	30.5	<5	---	491	30.8	28.6
Race/Ethnicity																	
White	141	44.6	158	40.9	89	65.0	85	75.1	205	68.5	179	53.7	<5	---	861	54.3	40.1
Black	<5	§	<5	§	27	40.7	<5	§	8	31.5	<5	§	<5	---	47	28.3	43.8
Hispanic	6	4.0	9	11.1	16	7.4	38	15.2	10	9.8	10	6.2	<5	---	89	9.2	20.3
API‡	10	33.5	18	16.8	20	28.0	22	35.6	10	51.3	14	28.1	<5	---	94	27.7	29.7
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	11	8.3	14.9
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
25-64	38	14.0	32	9.1	45	16.2	31	13.4	53	21.2	55	18.4	<5	---	255	15.1	
65+	126	206.9	157	194.1	107	235.4	116	239.7	183	316.9	156	208.5	<5	---	849	230.6	

* 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 includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Arthritis and Dorsopathies

Hospital

Arthritis[†] 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	1,057	229.8	1,209	217.5	807	168.0	708	183.8	1,135	256.9	1,424	290.1	14	---	6,354	225.8	250.3
2001	1,157	247.6	1,357	241.2	821	168.0	735	185.0	1,192	266.2	1,494	299.0	<5	---	6,756	235.9	261.5
2002	1,150	238.1	1,274	221.1	858	176.3	873	211.8	1,206	267.4	1,564	306.1	<5	---	6,925	237.2	263.1
2003	1,199	245.3	1,409	238.2	885	181.3	877	205.9	1,339	295.7	1,624	309.3	<5	---	7,333	246.8	272.0
2004	1,272	256.2	1,424	240.1	890	180.6	901	206.8	1,436	315.1	1,660	308.0	<5	---	7,583	251.7	275.7
2005	1,255	252.3	1,519	256.0	850	171.7	950	210.4	1,504	330.6	1,707	312.0	<5	---	7,785	256.1	277.2
2006	1,383	270.1	1,525	258.1	927	185.9	968	214.3	1,494	328.7	1,751	314.3	<5	---	8,048	262.6	280.8
2007	1,440	278.0	1,595	267.7	979	194.4	990	216.9	1,654	359.9	1,956	345.2	<5	---	8,614	277.9	293.6
2008	1,475	279.3	1,706	282.4	985	192.2	1,026	222.3	1,610	346.8	2,009	348.9	<5	---	8,811	280.0	292.6
2009	1,510	281.2	1,640	262.8	1,033	201.2	1,030	223.6	1,726	366.5	2,058	355.3	<5	---	8,997	282.4	289.3

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.
 Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.
[†] Arthritis hospitalization refers to (principal diagnosis) ICD-9 codes 95.6, 95.7, 98.5, 99.3, 136.1, 274, 277.2, 287.0, 344.6, 353.0, 354.0, 355.5, 357.1, 390, 391, 437.4, 443.0, 446, 447.6, 696.0, 710-716, 719.0, 719.2-719.9, 720-721, 725-727, 728.0-728.3, 728.6-728.9, 729.0-729.1, and 729.4.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Emergency Department

Arthritis[†] 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*	
2006	1,416	276.6	1,727	292.3	2,637	528.7	1,912	423.2	2,022	444.8	1,405	252.2	857	---	11,976	390.7	395.9
2007	1,429	275.8	1,723	289.2	2,501	496.6	1,848	405.0	2,003	435.9	1,516	267.5	803	---	11,823	381.4	383.8
2008	1,506	285.2	1,794	296.9	2,814	549.2	2,017	437.0	2,088	449.7	1,456	252.9	851	---	12,526	398.1	400.2
2009	1,361	253.4	1,799	288.3	3,048	593.5	2,092	454.1	2,241	475.9	1,458	251.7	917	---	12,916	405.5	403.7

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.
 Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.
[†] Arthritis emergency department discharge refers to (principal diagnosis) ICD-9 codes 95.6, 95.7, 98.5, 99.3, 136.1, 274, 277.2, 287.0, 344.6, 353.0, 354.0, 355.5, 357.1, 390, 391, 437.4, 443.0, 446, 447.6, 696.0, 710-716, 719.0, 719.2-719.9, 720-721, 725-727, 728.0-728.3, 728.6-728.9, 729.0-729.1, and 729.4.
 ** New database; 2006 is first calendar 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: H ASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hospital

Dorsopathy[†] 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	698	151.8	764	137.5	532	110.8	423	109.8	864	195.6	1,034	210.6	12	---	4,327	153.8	165.2
2001	802	171.6	888	157.8	539	110.3	556	139.9	915	204.3	1,198	239.7	<5	---	4,898	171.0	183.1
2002	816	169.0	913	158.4	575	118.2	620	150.4	996	220.8	1,074	210.2	<5	---	4,994	171.0	183.0
2003	761	155.7	887	150.0	516	105.7	562	132.0	1,048	231.5	1,043	198.7	<5	---	4,817	162.1	172.6
2004	805	162.1	866	146.0	524	106.3	585	134.2	1,070	234.8	1,140	211.5	<5	---	4,990	165.6	175.6
2005	824	165.7	798	134.5	532	107.5	511	113.2	1,041	228.8	1,129	206.4	<5	---	4,835	159.1	167.7
2006	809	158.0	891	150.8	545	109.3	534	118.2	1,007	221.5	1,060	190.3	<5	---	4,846	158.1	164.3
2007	852	164.5	882	148.0	567	112.6	550	120.5	1,076	234.1	1,059	186.9	<5	---	4,986	160.8	166.7
2008	828	156.8	857	141.8	557	108.7	580	125.6	1,001	215.6	1,186	206.0	<5	---	5,009	159.2	163.5
2009	814	151.6	853	136.7	528	102.8	524	113.7	1,132	240.4	1,149	198.4	<5	---	5,000	157.0	159.4

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.
 Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.
[†] Dorsopathy hospitalization refers to (principal diagnosis) ICD-9 codes 720-724.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Emergency Department

Dorsopathy[†] 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*	
2006	1,961	383.0	2,204	373.0	3,549	711.5	2,702	598.1	3,239	712.6	2,251	404.1	1,231	---	17,137	559.1	561.6
2007	2,016	389.1	2,263	379.8	3,350	665.1	2,535	555.5	3,013	655.6	2,361	416.7	1,114	---	16,652	537.1	538.1
2008	2,142	405.6	2,247	371.9	3,706	723.3	2,587	560.4	3,166	681.9	2,497	433.7	1,066	---	17,411	553.4	552.6
2009	2,248	418.6	2,482	397.7	3,753	730.8	2,971	644.8	3,309	702.7	2,570	443.8	1,218	---	18,551	582.4	578.7

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.
 Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.
[†] Dorsopathy emergency department discharge refers to back-related visits for (principal diagnosis) ICD-9 codes 720-724.
 ** New database; 2006 is first calendar 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: H ASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Arthritis and Dorsopathy Details

Hospital

Arthritis[†] Hospitalizations Among San Diego County Residents by Location of Residence, 2009 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**	1,510	281.2	1,640	262.8	1,033	201.2	1,030	223.6	1,726	366.5	2,058	355.3	<5	---	8,997	282.4	289.3
Gender																	
Male	681	246.2	722	232.8	426	163.9	458	200.3	747	325.0	899	316.7	<5	---	3,933	247.5	272.1
Female	829	318.2	918	292.5	607	239.4	572	246.5	979	406.1	1,159	392.5	<5	---	5,064	317.2	301.9
Race/Ethnicity																	
White	1,256	397.4	1,364	352.9	497	362.9	469	414.6	1,398	466.9	1,700	509.6	<5	---	6,684	421.5	330.9
Black	31	138.9	36	178.2	208	313.6	43	211.8	68	267.5	30	254.9	<5	---	416	250.1	308.8
Hispanic	134	89.6	98	121.1	232	106.8	411	164.2	164	160.0	191	118.0	<5	---	1,230	127.8	224.9
API‡	38	127.3	63	58.9	59	82.6	66	106.9	37	189.7	46	92.4	<5	---	309	91.1	94.6
Other‡	29	149.9	39	132.2	25	115.9	22	144.1	30	124.7	48	217.5	<5	---	193	146.4	237.6
Age Group																	
0-14	34	30.8	29	28.8	26	24.1	35	33.1	24	26.0	62	52.8	<5	---	210	33.1	
15-24	22	23.5	18	20.1	22	26.9	26	34.2	23	32.7	24	27.2	<5	---	135	27.0	
25-64	612	224.9	635	179.8	520	186.8	431	186.8	808	322.5	845	283.0	<5	---	3,851	228.8	
65+	842	1382.3	958	1184.6	465	1022.8	538	1111.7	871	1508.3	1,127	1506.0	<5	---	4,801	1303.8	

* 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.

† Arthritis hospitalization refers to (principal diagnosis) ICD-9 codes 95.6, 95.7, 98.5, 99.3, 136.1, 274, 277.2, 287.0, 344.6, 353.0, 354.0, 355.5, 357.1, 390, 391, 437.4, 443.0, 446, 447.6, 696.0, 710-716, 719.0, 719.2-719.9, 720-721, 725-727, 728.0-728.3, 728.6-728.9, 729.0-729.1, and 729.4.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Emergency Department

Arthritis[†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 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**	1,361	253.4	1,799	288.3	3,048	593.5	2,092	454.1	2,241	475.9	1,458	251.7	917	---	12,916	405.5	403.7
Gender																	
Male	621	224.6	850	274.0	1,356	521.6	936	409.3	1,002	435.9	642	226.2	504	---	5,911	372.0	377.7
Female	740	284.1	949	302.3	1,692	667.2	1,156	498.1	1,239	514.0	816	276.3	413	---	7,005	438.8	426.6
Race/Ethnicity																	
White	915	289.5	1,212	313.6	1,102	804.6	577	510.1	1,446	482.9	954	286.0	610	---	6,816	429.9	394.7
Black	103	461.6	130	643.6	918	1384.0	167	822.4	271	1066.2	67	569.3	83	---	1,739	1045.5	1081.6
Hispanic	228	152.5	211	260.6	750	345.3	1,104	441.0	389	379.5	300	185.3	142	---	3,124	324.6	407.0
API‡	55	184.2	142	132.8	182	254.7	162	262.5	57	292.3	69	138.6	33	---	700	206.3	204.8
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Age Group																	
0-14	130	117.7	121	120.1	158	146.3	244	230.9	160	173.3	160	136.3	71	---	1,044	164.5	
15-24	104	111.2	186	208.1	316	386.8	240	315.8	205	291.7	138	156.2	112	---	1,301	260.6	
25-64	814	299.1	1,066	301.9	2,108	757.2	1,193	517.2	1,447	577.5	844	282.7	588	---	8,060	478.8	
65+	313	513.9	426	526.8	466	1025.0	415	857.5	429	742.9	316	422.3	146	---	2,511	681.9	

* 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.

† Arthritis emergency department discharge refers to (principal diagnosis) ICD-9 codes 95.6, 95.7, 98.5, 99.3, 136.1, 274, 277.2, 287.0, 344.6, 353.0, 354.0, 355.5, 357.1, 390, 391, 437.4, 443.0, 446, 447.6, 696.0, 710-716, 719.0, 719.2-719.9, 720-721, 725-727, 728.0-728.3, 728.6-728.9, 729.0-729.1, and 729.4.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hospital

Dorsopathy[†] Hospitalizations Among San Diego County Residents by Location of Residence, 2009 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**	814	151.6	853	136.7	528	102.8	524	113.7	1,132	240.4	1,149	198.4	<5	---	5,000	157.0	159.4
Gender																	
Male	421	152.2	434	139.9	254	97.7	259	113.3	548	238.4	580	204.3	<5	---	2,496	157.1	168.6
Female	393	150.9	419	133.5	274	108.1	265	114.2	584	242.3	569	192.7	<5	---	2,504	156.9	151.7
Race/Ethnicity																	
White	679	214.9	711	184.0	278	203.0	240	212.2	907	302.9	948	284.2	<5	---	3,763	237.3	198.2
Black	14	62.7	21	104.0	95	143.2	24	118.2	52	204.6	18	152.9	<5	---	224	134.7	150.6
Hispanic	70	46.8	54	66.7	115	52.9	207	82.7	119	116.1	103	63.6	<5	---	668	69.4	107.1
API‡	20	67.0	29	27.1	23	32.2	29	47.0	17	87.2	29	58.2	<5	---	147	43.3	43.7
Other‡	20	103.4	23	78.0	6	27.8	13	85.1	15	62.4	23	104.2	<5	---	100	75.9	115.0
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	6	5.1	<5	---	14	2.2	
15-24	9	9.6	9	10.1	9	11.0	<5	§	15	21.3	10	11.3	<5	---	53	10.6	
25-64	479	176.0	503	142.5	365	131.1	323	140.0	762	304.1	656	219.7	<5	---	3,088	183.4	
65+	326	535.2	339	419.2	152	334.3	197	407.1	354	613.0	477	637.4	<5	---	1,845	501.1	

* 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.

† Dorsopathy hospitalization refers to (principal diagnosis) ICD-9 codes 720-724.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Arthritis and Dorsopathy Details continued...

Emergency Department

Dorsopathy† Emergency Department Discharges in San Diego County by Location of Residence, 2009 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**	2,248	418.6	2,482	397.7	0	730.8	2,971	644.8	3,309	702.7	2,570	443.8	1,218	---	18,551	582.4	578.7
Gender																	
Male	1,006	363.8	1,127	363.3	1,706	656.2	1,194	522.1	1,379	599.9	1,072	377.7	652	---	8,136	512.0	513.2
Female	1,242	476.8	1,355	431.7	2,047	807.2	1,777	765.7	1,930	800.7	1,498	507.3	566	---	10,415	652.4	644.7
Race/Ethnicity																	
White	1,547	489.5	1,733	448.4	1,417	1034.6	814	719.7	2,265	756.4	1,741	521.9	819	---	10,336	651.9	623.0
Black	145	649.8	156	772.3	1,064	1604.1	214	1053.9	343	1349.4	130	1104.6	107	---	2,159	1298.0	1320.7
Hispanic	374	250.1	315	389.1	1,011	465.4	1,631	651.5	533	520.0	498	307.6	189	---	4,551	472.8	554.2
API‡	61	204.3	131	122.5	149	208.5	199	322.4	63	323.0	88	176.7	30	---	721	212.5	209.2
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Age Group																	
0-14	102	92.3	67	66.5	126	116.7	186	176.0	82	88.8	81	69.0	33	---	677	106.7	
15-24	237	253.5	251	280.8	394	482.3	393	517.2	292	415.5	264	298.9	133	---	1,964	393.5	
25-64	1,507	553.7	1,718	486.6	2,841	1020.5	1,978	857.5	2,496	996.2	1,800	602.8	925	---	13,265	788.0	
65+	402	660.0	446	551.5	392	862.2	414	855.5	439	760.2	425	567.9	127	---	2,645	718.3	

* 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.

† Dorsopathy emergency department discharge refers to back-related visits for (principal diagnosis) ICD-9 codes 720-724.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Communicable Diseases

Healthy People 2010 Target: 1.0 new tuberculosis case per 100,000 population*
 USA: 3.8 new cases per 100,000 population (2009)* †
 California: 6.7 new cases per 100,000 population (2009)* †

TB Registry

Tuberculosis [†] Incidence Among San Diego County Residents by Location of Residence																	
Year	North Coastal		North Central		Central		South		East		North Inland		Correctional [§]		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	28	5.0	109	22.7	71	18.4	17	3.8	29	5.9	16	---	295	10.5	10.6
2001	26	5.6	39	6.9	116	23.7	76	19.1	19	4.2	32	6.4	23	---	331	11.6	11.8
2002	26	5.4	40	6.9	114	23.4	76	18.4	20	4.4	34	6.7	16	---	326	11.2	11.3
2003	32	6.5	34	5.7	105	21.5	66	15.5	19	4.2	30	5.7	30	---	316	10.6	10.7
2004	23	4.6	32	5.4	93	18.9	86	19.7	27	5.9	25	4.6	34	---	320	10.6	10.7
2005	30	6.0	44	7.4	85	17.2	69	15.3	23	5.1	31	5.7	23	---	305	10.0	10.3
2006	19	3.7	45	7.6	118	23.7	77	17.0	11	2.4	30	5.4	15	---	315	10.3	10.4
2007	26	5.0	40	6.7	82	16.3	61	13.4	16	3.5	30	5.3	25	---	280	9.0	8.9
2008	23	4.4	34	5.6	77	15.0	62	13.4	18	3.9	20	3.5	30	---	264	8.4	8.4
2009	13	2.4	44	7.1	47	9.2	63	13.7	21	4.5	15	2.6	20	---	223	7.0	6.9

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.
 Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.
 † Tuberculosis (TB) incidence refers to new active cases that meet CDC definition and are reported to County Public Health Services.
 †† Total includes unknown area of residence (1 unknown in 2000).
 ‡ Source: CDC. Reported Tuberculosis in the United States, 2010. Atlanta, GA: U.S. Department of Health and Human Services, CDC, August 2011. (Table 1).
 § Rates not calculated for fewer than 5 events. Rates not calculated for correctional cases. (Correctional refers to patients in correctional facilities within San Diego County.)
 Source: County of San Diego, Health & Human Services Agency, Tuberculosis Control Program, County TB Registry; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hepatitis Reporting

Chronic Hepatitis C [†] Reported 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	351	76.3	453	81.5	1,201	250.1	478	124.1	369	83.5	379	77.2	92	---	3,323	118.1	119.7
2001	341	73.0	382	67.9	1,084	221.8	919	231.3	402	89.8	301	60.2	19	---	3,448	120.4	123.5
2002	341	70.6	377	65.4	980	201.4	553	134.2	449	99.5	310	60.7	34	---	3,044	104.2	106.5
2003	247	50.5	391	66.1	944	193.4	466	109.4	370	81.7	279	53.1	22	---	2,719	91.5	93.7
2004	290	58.4	350	59.0	985	199.8	585	134.2	444	97.4	359	66.6	310	---	3,323	110.3	111.7
2005	352	70.8	467	78.7	993	200.6	631	139.8	555	122.0	391	71.5	144	---	3,533	116.2	120.1
2006	388	75.8	485	82.1	1,000	200.5	706	156.3	689	151.6	452	81.1	270	---	3,990	130.2	129.6
2007	406	78.4	498	83.6	947	188.0	1,063	232.9	716	155.8	465	82.1	92	---	4,187	135.1	132.5
2008	436	82.6	419	69.3	849	165.7	602	130.4	614	132.3	421	73.1	244	---	3,585	113.9	111.4
2009	317	59.0	319	51.1	687	133.8	1,777	385.7	418	88.8	348	60.1	674	---	4,540	142.5	139.0

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.
 Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.
 † Chronic Hepatitis C refers to cases reported to County Public Health Services.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch, Communicable Disease Data; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

HIV/AIDS Reporting System

AIDS [†] Incidence 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	22	4.8	47	8.5	256	53.3	71	18.4	32	7.2	27	5.5	<5	---	455	16.2	
2001	29	6.2	61	10.8	219	44.8	64	16.1	44	9.8	18	3.6	<5	---	435	15.2	
2002	28	5.8	58	10.1	220	45.2	83	20.1	26	5.8	32	6.3	<5	---	447	15.3	
2003	34	7.0	47	7.9	226	46.3	76	17.8	35	7.7	10	1.9	<5	---	428	14.4	
2004	21	4.2	36	6.1	224	45.4	70	16.1	34	7.5	22	4.1	<5	---	407	13.5	
2005	31	6.2	47	7.9	192	38.8	61	13.5	24	5.3	18	3.3	<5	---	373	12.3	
2006	28	5.5	38	6.4	205	41.1	86	19.0	24	5.3	<20	§	n/a	---	397	13.0	
2007	28	5.4	48	8.1	173	34.3	64	14.0	34	7.4	24	4.2	<5	---	371	12.0	
2008	21	4.0	26	4.3	131	25.6	58	12.6	31	6.7	<20	§	n/a	---	281	8.9	
2009	28	5.2	42	6.7	172	33.5	63	13.7	37	7.9	21	3.6	<5	---	363	11.4	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.
 † AIDS incidence refers to new cases reported to County Public Health Services and includes those ages 13+.
 § Rates not calculated for fewer than 20 events for AIDS. Rates not calculated in cases where zip code is unknown.
 Source: County of San Diego, Health & Human Services Agency, HIV/AIDS Epidemiology Unit, HIV/AIDS Reporting System; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

HIV/AIDS Reporting System

HIV [†] Incidence 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*	
2001															175	6.1	
2002															793	27.2	
2003															681	22.9	
2004															384	12.7	
2005															267	8.8	
2006															341	11.1	
2007															366	11.8	
2008															377	12.0	
2009															395	12.4	
cumulative††	102	---	170	---	784	---	242	---	121	---	60	---			1,479	---	

* Rates per 100,000 population. Note: Annual fluctuation in numbers and rates are likely an artifact of reporting, not actual variations.
 † HIV incidence refers to name-based reports to CoSD PHS, beginning 4/17/2006. Report date may not reflect the first HIV positive test for that case. †† Cumulative data includes cases reported 4/17/2006 - 12/31/2009.
 Source: County of San Diego, Health & Human Services Agency, HIV/AIDS Epidemiology Unit, HIV/AIDS Reporting System; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Communicable Diseases Details

TB Registry

Tuberculosis[†] Incidence Among San Diego County Residents by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Correctional [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	13	2.4	44	7.1	47	9.2	63	13.7	21	4.5	15	2.6	20	---	223	7.0	6.9
Gender																	
Male	6	2.2	31	10.0	28	10.8	41	17.9	16	7.0	7	2.5	20	---	149	9.4	9.6
Female	7	2.7	13	4.1	19	7.5	22	9.5	5	2.1	8	2.7	<5	---	74	4.6	4.5
Race/Ethnicity																	
White	<5	§	<5	§	<5	§	<5	§	10	3.3	<5	§	<5	---	21	1.3	1.1
Black	<5	§	<5	§	8	12.1	<5	§	<5	§	<5	§	<5	---	22	13.2	15.2
Hispanic	7	4.7	10	12.4	21	9.7	40	16.0	5	4.9	5	3.1	17	---	105	10.9	12.3
API‡	5	16.7	27	25.2	16	22.4	15	24.3	<5	§	8	16.1	<5	---	75	22.1	21.5
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Age Group																	
0-14	<5	§	<5	§	<5	§	11	10.4	<5	§	<5	§	<5	---	18	2.8	
15-24	<5	§	<5	§	<5	§	7	9.2	<5	§	<5	§	<5	---	21	4.2	
25-64	9	3.3	26	7.4	27	9.7	30	13.0	12	4.8	12	4.0	16	---	132	7.8	
65+	<5	§	14	17.3	13	28.6	15	31.0	6	10.4	<5	§	<5	---	52	14.1	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.
 † Tuberculosis (TB) incidence refers to new active cases that meet CDC definition and are reported to County Public Health Services.
 Correctional refers to patients in correctional facilities within San Diego County.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated for correctional cases.
 Source: County of San Diego, Health & Human Services Agency, Tuberculosis Control Program, County TB Registry; SANDAG, Current Population Estimates, 4/24/2009.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hepatitis Reporting

Chronic Hepatitis C[†] Reported Among San Diego County Residents by Location of Residence, 2009 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**	317	59.0	319	51.1	687	133.8	1,777	385.7	418	88.8	348	60.1	674	---	4,540	142.5	139.0
Gender																	
Male	203	73.4	187	60.3	490	188.5	1,619	708.0	243	105.7	196	69.0	423	---	3,361	211.5	207.6
Female	114	43.8	130	41.4	193	76.1	152	65.5	174	72.2	149	50.5	226	---	1,138	71.3	68.1
Race/Ethnicity‡																	
White																	
Black																	
Hispanic																	
API‡																	
Other‡																	
Age Group																	
0-14	<5	§	<5	§	<5	§	10	9.5	<5	§	<5	§	<5	---	17	2.7	
15-24	11	11.8	10	11.2	17	20.8	87	114.5	17	24.2	8	9.1	23	---	173	34.7	
25-64	276	101.4	278	78.7	628	225.6	1,624	704.0	372	148.5	308	103.2	590	---	4,076	242.1	
65+	29	47.6	30	37.1	41	90.2	50	103.3	26	45.0	28	37.4	47	---	251	68.2	

* 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.
 † Chronic Hepatitis C refers to cases reported to County Public Health Services.
 ‡ Race/Ethnicity is not reported here due to limited availability of this data.
 § API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch Branch, Communicable Disease Data; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Sexually Transmitted Diseases (STDs)

Healthy People 2010 Target: n/a for Chlamydia incidence

USA: 364.2 reported cases per 100,000 population (2005)* †

California: 332.5 reported cases per 100,000 population (2005)* †

STD Reporting

Chlamydia[†] Incidence, Estimated 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	1,159	252.0	1,262	227.1	2,627	547.0	1,373	356.4	1,265	286.3	951	193.7			8,637	306.9	
2001	1,202	257.2	1,254	222.8	2,714	555.3	1,489	374.7	1,439	321.4	1,070	214.1			9,168	320.2	
2002	1,326	274.5	1,512	262.4	3,008	618.1	1,743	422.9	1,440	319.2	1,196	234.1			10,225	350.2	
2003	1,325	271.1	1,540	260.4	2,837	581.3	1,747	410.2	1,589	350.9	1,211	230.7			10,249	344.9	
2004	1,167	235.0	1,765	297.6	3,016	611.9	1,899	435.8	1,688	370.4	1,287	238.8			10,822	359.2	
2005	1,414	284.3	1,902	320.5	2,938	593.5	1,889	418.4	1,521	334.3	1,337	244.4			11,001	362.0	
2006	1,408	275.0	1,995	337.6	3,162	633.9	2,026	448.5	1,777	390.9	1,612	289.4			11,980	390.9	
2007	1,486	286.8	2,125	356.6	3,286	652.4	2,203	482.7	1,908	415.2	1,680	296.5			12,688	409.3	
2008	1,788	338.6	2,268	375.4	3,652	712.7	2,463	533.6	2,191	471.9	1,703	295.8			14,065	447.0	
2009	2,007	373.8	2,362	378.5	3,407	663.5	2,375	515.6	2,144	455.4	1,936	334.3			14,233	446.8	

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Estimated Chlamydia incidence refers to new cases reported to County Public Health Services, including cases with unknown residence statistically distributed to Regions.

‡ Source: CDC. Sexually Transmitted Disease Surveillance, 2005. Atlanta, GA: U.S. Department of Health and Human Services, November 2006. <http://www.cdc.gov/std/>.

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

Source: County of San Diego, Health & Human Services Agency, HIV, STD and Hepatitis Branch, Morbidity Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

STD Reporting

Chlamydia[†] Incidence 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	807	175.5	879	158.2	1,829	380.9	956	248.1	881	199.4	662	134.8	2,623	---	8,637	306.9	
2001	887	189.8	926	164.6	2,003	409.8	1,099	276.6	1,062	237.2	790	158.1	2,401	---	9,168	320.2	
2002	1,030	213.3	1,174	203.7	2,336	480.0	1,354	328.5	1,118	247.9	929	181.8	2,284	---	10,225	350.2	
2003	1,034	211.6	1,202	203.2	2,214	453.7	1,364	320.3	1,240	273.9	945	180.0	2,250	---	10,249	344.9	
2004	897	180.6	1,356	228.6	2,317	470.1	1,459	334.8	1,297	284.6	989	183.5	2,507	---	10,822	359.2	
2005	1,042	209.5	1,402	236.3	2,165	437.3	1,392	308.3	1,121	246.4	985	180.0	2,894	---	11,001	362.0	
2006	1,025	200.2	1,453	245.9	2,303	461.7	1,475	326.5	1,294	284.7	1,174	210.8	3,256	---	11,980	390.9	
2007	1,113	214.8	1,592	267.2	2,461	488.6	1,650	361.6	1,429	311.0	1,258	222.0	3,185	---	12,688	409.3	
2008	1,336	253.0	1,694	280.4	2,728	532.4	1,840	398.6	1,637	352.6	1,272	220.9	3,558	---	14,065	447.0	
2009	1,528	284.5	1,805	289.2	2,949	574.2	1,964	426.3	1,724	366.1	1,419	245.0	2,844	---	14,233	446.8	

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Chlamydia incidence refers to new cases reported to County Public Health Services. Note: due to cases with unknown residence, Regional numbers are underestimated.

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

Source: County of San Diego, Health & Human Services Agency, HIV, STD and Hepatitis Branch, Morbidity Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Healthy People 2010 Target: 19 new gonorrhea cases per 100,000 population*

USA: 115.6 reported cases per 100,000 population (2005)* †

California: 95.7 reported cases per 100,000 population (2005)* †

STD Reporting

Gonorrhea[†] Incidence, Estimated 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	126	27.4	278	50.0	868	180.8	191	49.6	240	54.3	94	19.1			1,797	63.9	
2001	147	31.5	270	48.0	895	183.1	203	51.1	247	55.2	113	22.6			1,875	65.5	
2002	136	28.2	299	51.9	1,008	207.1	256	62.1	288	63.8	141	27.6			2,128	72.9	
2003	166	34.0	269	45.5	803	164.5	302	70.9	296	65.4	136	25.9			1,972	66.4	
2004	144	29.0	347	58.5	1,056	214.2	294	67.5	387	84.9	148	27.5			2,376	78.9	
2005	197	39.6	405	68.3	1,045	211.1	353	78.2	402	88.4	204	37.3			2,606	85.7	
2006	250	48.8	358	60.6	1,027	205.9	405	89.6	478	105.2	248	44.5			2,766	90.2	
2007	199	38.4	355	59.6	902	179.1	344	75.4	351	76.4	233	41.1			2,384	76.9	
2008	180	34.1	268	44.4	836	163.2	269	58.3	303	65.3	161	28.0			2,017	64.1	
2009	221	41.2	292	46.8	622	121.2	231	50.1	267	56.8	204	35.2			1,838	57.7	

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Estimated Gonorrhea incidence refers to new cases reported to County Public Health Services, including cases with unknown residence statistically distributed to Regions.

‡ Source: CDC. Sexually Transmitted Disease Surveillance, 2005. Atlanta, GA: U.S. Department of Health and Human Services, November 2006. <http://www.cdc.gov/std/>.

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

Source: County of San Diego, Health & Human Services Agency, HIV, STD and Hepatitis Branch, Morbidity Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Sexually Transmitted Diseases (STDs) continued...

STD Reporting

Gonorrhea[†] Incidence 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	86	18.7	190	34.2	594	123.7	131	34.0	164	37.1	64	13.0	568	---	1,797	63.9	
2001	110	23.5	202	35.9	671	137.3	152	38.2	185	41.3	85	17.0	470	---	1,875	65.5	
2002	102	21.1	223	38.7	753	154.7	191	46.3	215	47.7	105	20.5	539	---	2,128	72.9	
2003	121	24.8	196	33.1	585	119.9	220	51.7	216	47.7	99	18.9	535	---	1,972	66.4	
2004	102	20.5	246	41.5	748	151.8	208	47.7	274	60.1	105	19.5	693	---	2,376	78.9	
2005	132	26.5	272	45.8	701	141.6	237	52.5	270	59.3	137	25.0	857	---	2,606	85.7	
2006	149	29.1	213	36.0	612	122.7	241	53.3	285	62.7	148	26.6	1,118	---	2,766	90.2	
2007	126	24.3	225	37.8	572	113.6	218	47.8	223	48.5	148	26.1	872	---	2,384	76.9	
2008	108	20.5	161	26.6	503	98.2	162	35.1	182	39.2	97	16.8	804	---	2,017	64.1	
2009	124	23.1	179	28.7	529	103.0	147	31.9	182	38.6	99	17.1	578	---	1,838	57.7	

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Gonorrhea incidence refers to new cases reported to County Public Health Services. Note: due to cases with unknown residence, Regional numbers are underestimated.

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

Source: County of San Diego, Health & Human Services Agency, HIV, STD and Hepatitis Branch, Morbidity Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Healthy People 2010 Target: 0.2 primary & secondary syphilis cases per 100,000 population*

USA: 3.0 new cases per 100,000 population (2005)* †

California: 4.4 new cases per 100,000 population (2005)* †

STD Reporting

Primary and Secondary Syphilis[†] Incidence 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	6	1.3	<5	§	11	2.3	5	1.3	<5	§	<5	§	<5	---	27	1.0	
2001	<5	§	<5	§	16	3.3	<5	§	<5	§	<5	§	<5	---	27	0.9	
2002	<5	§	<5	§	19	3.9	<5	§	<5	§	<5	§	<5	---	38	1.3	
2003	<5	§	18	3.0	76	15.6	5	1.2	<5	§	<5	§	<5	---	109	3.7	
2004	7	1.4	11	1.9	94	19.1	8	1.8	9	2.0	<5	§	5	---	136	4.5	
2005	<5	§	20	3.4	119	24.0	19	4.2	20	4.4	5	0.9	6	---	193	6.4	
2006	15	2.9	27	4.6	141	28.3	24	5.3	18	4.0	<5	§	<5	---	232	7.6	
2007	17	3.3	45	7.6	214	42.5	31	6.8	21	4.6	13	2.3	5	---	346	11.2	
2008	16	3.0	37	6.1	212	41.4	31	6.7	29	6.2	13	2.3	7	---	345	11.0	
2009	9	1.7	33	5.3	165	32.1	31	6.7	14	3.0	6	1.0	5	---	263	8.3	

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Primary and Secondary Syphilis incidence refers to new cases reported to County Public Health Services.

§ Source: CDC. Sexually Transmitted Disease Surveillance, 2005. Atlanta, GA: U.S. Department of Health and Human Services, November 2006. <http://www.cdc.gov/std/>.

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

Source: County of San Diego, Health & Human Services Agency, HIV, STD and Hepatitis Branch, Morbidity Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

STD Details

STD Reporting

Chlamydia[†] Incidence, Among San Diego County Residents by Location of Residence, 2009 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**	1,528	284.5	1,805	289.2	2,949	574.2	1,964	426.3	1,724	366.1	1,419	245.0	2,844	---	14,233	446.8	
Gender																	
Male	440	159.1	560	180.5	836	321.6	447	195.5	397	172.7	322	113.4	1,125	---	4,127	259.7	
Female	1,085	416.5	1,242	395.7	2,109	831.7	1,517	653.7	1,326	550.1	1,095	370.8	1,711	---	10,085	631.7	
Race/Ethnicity																	
White	309	97.8	466	120.6	342	249.7	128	113.2	351	117.2	218	65.3	312	---	2,126	134.1	
Black	85	380.9	94	465.3	490	738.7	123	605.7	239	940.3	68	577.8	189	---	1,288	774.3	
Hispanic	317	212.0	220	271.7	841	387.1	672	268.4	332	323.9	432	266.8	358	---	3,172	329.6	
API‡	40	134.0	125	116.9	171	239.3	112	181.5	58	297.4	55	110.4	92	---	653	192.5	
Other‡	6	31.0	<5	§	5	23.2	7	45.8	15	62.4	11	49.9	<5	---	51	10.8	
Age Group																	
0-14	7	6.3	10	9.9	30	27.8	18	17.0	6	6.5	6	5.1	12	---	89	14.0	
15-24	993	1062.0	1,056	1181.5	1,861	2278.2	1,301	1712.1	1,227	1746.1	915	1035.8	1,687	---	9,040	1811.0	
25-64	519	190.7	732	207.3	1,044	375.0	633	274.4	475	189.6	483	161.8	1,121	---	5,007	297.4	
65+	<5	§	5	6.2	5	11.0	<5	§	6	10.4	<5	§	6	---	30	8.1	

* 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.

† Chlamydia incidence refers to new cases reported to County Public Health Services. Note: due to cases with unknown residence, Regional numbers are underestimated.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

Source: County of San Diego, Health & Human Services Agency, HIV, STD and Hepatitis Branch, Morbidity Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

STD Reporting

Gonorrhea[†] Incidence, Among San Diego County Residents by Location of Residence, 2009 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**	124	23.1	179	28.7	529	103.0	147	31.9	182	38.6	99	17.1	578	---	1,838	57.7	
Gender																	
Male	62	22.4	120	38.7	358	137.7	75	32.8	91	39.6	54	19.0	451	---	1,211	76.2	
Female	62	23.8	59	18.8	169	66.6	72	31.0	91	37.8	45	15.2	125	---	623	39.0	
Race/Ethnicity																	
White	22	7.0	40	10.4	122	89.1	18	15.9	30	10.0	15	4.5	12	---	259	16.3	
Black	12	53.8	19	94.1	104	156.8	24	118.2	42	165.2	8	68.0	17	---	226	135.9	
Hispanic	26	17.4	14	17.3	72	33.1	33	13.2	25	24.4	24	14.8	44	---	238	24.7	
API‡	5	16.7	11	10.3	14	19.6	7	11.3	6	30.8	5	10.0	<5	---	52	15.3	
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	7	5.3	
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	11	1.7	
15-24	75	80.2	78	87.3	203	248.5	76	100.0	100	142.3	53	60.0	225	---	810	162.3	
25-64	48	17.6	100	28.3	320	114.9	69	29.9	80	31.9	45	15.1	344	---	1,006	59.8	
65+	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	5	1.4	

* 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.

† Gonorrhea incidence refers to new cases reported to County Public Health Services. Note: due to cases with unknown residence, Regional numbers are underestimated.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

Source: County of San Diego, Health & Human Services Agency, HIV, STD and Hepatitis Branch, Morbidity Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

STD Reporting

Primary and Secondary Syphilis[†] Incidence Among San Diego County Residents by Location of Residence, 2009 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**	9	1.7	33	5.3	165	32.1	31	6.7	14	3.0	6	1.0	5	---	263	8.3	
Gender																	
Male	8	2.9	32	10.3	161	61.9	30	13.1	13	5.7	5	1.8	5	---	254	16.0	
Female	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	9	0.6	
Race/Ethnicity																	
White	5	1.6	20	5.2	92	67.2	<5	§	8	2.7	<5	§	<5	---	136	8.6	
Black	<5	§	<5	§	19	28.6	<5	§	<5	§	<5	§	<5	---	27	16.2	
Hispanic	<5	§	8	9.9	42	19.3	26	10.4	<5	§	<5	§	<5	---	86	8.9	
API‡	<5	§	<5	§	8	11.2	<5	§	<5	§	<5	§	<5	---	10	2.9	
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	<5	§	6	6.7	22	26.9	9	11.8	8	11.4	<5	§	<5	---	52	10.4	
25-64	6	2.2	27	7.6	143	51.4	22	9.5	6	2.4	<5	§	<5	---	211	12.5	
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.

† Primary and Secondary Syphilis incidence refers to new cases reported to County Public Health Services.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

Source: County of San Diego, Health & Human Services Agency, HIV, STD and Hepatitis Branch, Morbidity Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Maternal & Child Health

MCFHS

Live Births 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.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	
2000	7,501	16.9%	6,367	14.4%	8,486	19.2%	7,650	17.3%	6,300	14.2%	7,865	17.8%	103	0.2%	44,272	100.0%	
2001	7,347	16.8%	6,348	14.5%	8,183	18.7%	7,834	17.9%	6,224	14.2%	7,647	17.5%	175	0.4%	43,758	100.0%	
2002	7,459	17.0%	6,370	14.5%	7,965	18.1%	7,983	18.2%	6,055	13.8%	7,934	18.1%	185	0.4%	43,951	100.0%	
2003	7,550	16.6%	6,502	14.3%	8,107	17.9%	8,221	18.1%	6,397	14.1%	8,459	18.6%	132	0.3%	45,368	100.0%	
2004	7,606	16.6%	6,633	14.5%	7,816	17.1%	8,490	18.6%	6,551	14.3%	8,563	18.7%	99	0.2%	45,758	100.0%	
2005	7,413	16.2%	6,641	14.5%	7,943	17.3%	8,660	18.9%	6,388	13.9%	8,605	18.7%	247	0.5%	45,897	100.0%	
2006	7,775	16.6%	6,843	14.6%	7,875	16.8%	8,854	18.9%	6,419	13.7%	8,926	19.0%	184	0.4%	46,876	100.0%	
2007	7,840	16.5%	7,101	14.9%	8,044	16.9%	8,830	18.6%	6,645	14.0%	8,821	18.6%	264	0.6%	47,545	100.0%	
2008	7,602	16.3%	7,053	15.1%	7,872	16.8%	8,682	18.6%	6,699	14.3%	8,618	18.4%	216	0.5%	46,742	100.0%	
2009	7,325	16.3%	6,890	15.3%	7,526	16.7%	8,306	18.5%	6,420	14.3%	8,303	18.5%	190	0.4%	44,960	100.0%	

* % is proportion of all live births in the County for that year, by residence of mother.
 Unknown here refers to the proportion of births in a particular year where mother's zip code of residence was not known.
 Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

MCFHS

Live Births to Girls, Ages 15-17, 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.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	
2000	202	2.7%	79	1.2%	415	4.9%	247	3.2%	161	2.6%	212	2.7%	5	4.9%	1,321	3.0%	
2001	183	2.5%	76	1.2%	334	4.1%	281	3.6%	162	2.6%	180	2.4%	7	4.0%	1,223	2.8%	
2002	169	2.3%	56	0.9%	357	4.5%	237	3.0%	149	2.5%	177	2.2%	10	5.4%	1,155	2.6%	
2003	186	2.5%	59	0.9%	332	4.1%	223	2.7%	143	2.2%	180	2.1%	8	6.1%	1,131	2.5%	
2004	159	2.1%	49	0.7%	332	4.2%	249	2.9%	162	2.5%	207	2.4%	5	5.1%	1,163	2.5%	
2005	183	2.5%	70	1.1%	352	4.4%	233	2.7%	160	2.5%	219	2.5%	8	3.2%	1,225	2.7%	
2006	166	2.1%	64	0.9%	333	4.2%	292	3.3%	148	2.3%	195	2.2%	5	2.7%	1,203	2.6%	
2007	194	2.5%	61	0.9%	351	4.4%	276	3.1%	148	2.2%	187	2.1%	9	3.4%	1,226	2.6%	
2008	169	2.2%	69	1.0%	322	4.1%	294	3.4%	165	2.5%	214	2.5%	8	3.7%	1,241	2.7%	
2009	146	2.0%	46	0.7%	289	3.8%	262	3.2%	128	2.0%	179	2.2%	8	4.2%	1,058	2.4%	

* % is proportion of live births in a region by year, born to teens age 15-17.
 Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Healthy People 2010 Target: 90% of pregnant women beginning prenatal care in 1st trimester

USA: 84% of pregnant women beginning prenatal care in 1st trimester (2008) ‡
 California: 80% of pregnant women beginning prenatal care in 1st trimester (2008) ‡

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Live Births Where Mother Received Early [†] Prenatal Care 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.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	
2000	5,722	81.4%	5,802	91.8%	6,564	78.6%	6,186	81.4%	5,468	87.5%	6,274	81.5%	69	69.7%	36,085	83.2%	
2001	5,894	84.8%	5,821	92.3%	6,410	79.8%	6,418	82.5%	5,471	89.1%	5,982	82.2%	124	73.8%	36,120	84.7%	
2002	6,231	85.0%	5,814	91.8%	6,581	83.7%	6,823	85.7%	5,363	89.2%	6,537	86.7%	146	80.2%	37,495	86.8%	
2003	6,245	84.7%	5,975	92.6%	6,785	85.3%	7,277	88.9%	5,578	88.2%	7,105	88.3%	80	64.0%	39,045	87.8%	
2004	6,057	82.7%	6,118	92.8%	6,579	85.6%	7,553	89.2%	5,753	89.1%	7,160	87.4%	64	68.1%	39,284	87.7%	
2005	5,949	83.3%	6,183	93.5%	6,721	85.8%	7,707	89.2%	5,414	86.2%	7,154	86.0%	174	75.3%	39,302	87.2%	
2006	6,219	80.9%	6,392	93.6%	6,615	85.0%	7,869	89.2%	5,087	82.5%	7,412	84.7%	151	83.9%	39,745	86.0%	
2007	6,002	76.9%	6,379	90.2%	6,592	82.5%	7,581	86.2%	5,210	79.2%	7,109	80.9%	171	70.4%	39,044	82.6%	
2008	5,911	78.1%	6,254	88.9%	6,266	79.8%	7,258	83.8%	5,176	77.6%	6,851	79.7%	146	70.5%	37,862	81.3%	
2009	5,925	80.9%	6,192	89.9%	5,996	79.7%	6,924	83.4%	5,019	78.2%	6,649	80.2%	126	69.6%	36,831	82.0%	

* % is proportion of births where mother received early prenatal care out of the total births where prenatal care start time was known, by region per year. Births with unknown start of care are not included.
[†] Early prenatal care is defined here as care beginning during 1st trimester of pregnancy. This does not account for frequency of care.
 ** Beginning in 2007, "Date of first prenatal visit" was collected in addition to the "Month prenatal care began" on birth certificates. This affects comparability of statistics before and after 2007.
 ‡ Source: NVSS - Natality, CDC, NCHS. Online database accessed 12/27/2011: <http://wonder.cdc.gov>
 Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Maternal & Child Health continued...

Healthy People 2010 Target: 7.6% of births born preterm
USA: 12.3% of live births born preterm (2008) ‡
California: 10.5% of live births born preterm (2008) ‡

Preterm Births [†] 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.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	
2000	695	10.1%	614	10.1%	968	12.1%	749	10.4%	624	10.5%	738	9.9%	<5	§	4,392	10.6%	
2001	665	9.9%	597	9.9%	955	12.4%	769	10.3%	619	10.8%	722	10.0%	29	18.1%	4,356	10.6%	
2002	742	10.7%	584	9.5%	952	12.6%	746	9.8%	679	12.1%	667	9.0%	20	12.3%	4,390	10.6%	
2003	659	9.3%	699	11.2%	943	12.3%	738	9.4%	618	10.3%	762	9.6%	21	18.4%	4,440	10.3%	
2004	753	10.6%	682	10.7%	930	12.6%	800	9.8%	740	12.0%	839	10.4%	12	13.8%	4,756	11.0%	
2005	741	10.6%	731	11.3%	1,033	13.5%	909	10.8%	678	11.2%	844	10.3%	38	16.9%	4,974	11.3%	
2006	805	10.7%	720	10.8%	963	12.7%	835	9.7%	696	11.6%	857	9.9%	22	12.4%	4,898	10.8%	
2007	774	10.1%	779	11.1%	983	12.5%	886	10.2%	752	11.7%	842	9.7%	39	15.7%	5,055	10.8%	
2008	685	9.2%	674	9.7%	911	11.7%	776	9.0%	758	11.6%	755	8.8%	30	14.5%	4,589	10.0%	
2009	648	9.0%	656	9.6%	840	11.2%	767	9.3%	730	11.5%	747	9.1%	32	17.6%	4,420	9.9%	

* % is proportion of live births that were preterm (<37 weeks) out of total live births where length of gestation was known, by region per year.

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

‡ Source: NVSS - Natality, CDC, NCHS. Online database accessed 12/27/2011: <http://wonder.cdc.gov>

§ Percents not calculated for fewer than 5 events.

Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Healthy People 2010 Target: 5% of live births with low birth weight
USA: 8.2% of live births with low birth weight (2008) ‡
California: 6.8% of live births with low birth weight (2008) ‡

Low Birth Weight Births [†] 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.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	
2000	431	5.7%	411	6.5%	576	6.8%	427	5.6%	415	6.6%	403	5.1%	5	4.9%	2,668	6.0%	
2001	428	5.8%	389	6.1%	567	6.9%	437	5.6%	375	6.0%	428	5.6%	20	11.4%	2,644	6.0%	
2002	447	6.0%	383	6.0%	521	6.5%	449	5.6%	406	6.7%	458	5.8%	18	9.7%	2,682	6.1%	
2003	433	5.7%	421	6.5%	581	7.2%	474	5.8%	367	5.7%	494	5.8%	12	9.1%	2,782	6.1%	
2004	491	6.5%	424	6.4%	538	6.9%	519	6.1%	440	6.7%	528	6.2%	13	13.1%	2,953	6.5%	
2005	439	5.9%	484	7.3%	590	7.4%	565	6.5%	429	6.7%	559	6.5%	25	10.1%	3,091	6.7%	
2006	487	6.3%	484	7.1%	555	7.0%	530	6.0%	449	7.0%	559	6.3%	15	8.2%	3,079	6.6%	
2007	510	6.5%	511	7.2%	603	7.5%	578	6.5%	467	7.0%	582	6.6%	34	12.9%	3,285	6.9%	
2008	485	6.4%	450	6.4%	553	7.0%	542	6.2%	488	7.3%	558	6.5%	16	7.4%	3,092	6.6%	
2009	455	6.2%	456	6.6%	552	7.3%	546	6.6%	420	6.5%	546	6.5%	16	8.4%	2,991	6.7%	

* % is proportion of live births that were low birth weight (< 2500 grams) out of total live births, by region per year.

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

‡ Source: NVSS - Natality, CDC, NCHS. Online database accessed 12/27/2011: <http://wonder.cdc.gov>

Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Healthy People 2010 Target: 0.9% of live births with very low birth weight
USA: 1.5% of live births with very low birth weight (2008) ‡
California: 1.1% of live births with very low birth weight (2008) ‡

Very Low Birth Weight Births [†] 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.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	
2000	86	1.1%	82	1.3%	138	1.6%	79	1.0%	91	1.4%	83	1.1%	<5	§	561	1.3%	
2001	80	1.1%	79	1.2%	102	1.2%	82	1.0%	89	1.4%	82	1.1%	6	3.4%	520	1.2%	
2002	75	1.0%	77	1.2%	100	1.3%	77	1.0%	72	1.2%	73	0.9%	<5	§	476	1.1%	
2003	63	0.8%	79	1.2%	104	1.3%	100	1.2%	68	1.1%	94	1.1%	<5	§	509	1.1%	
2004	90	1.2%	62	0.9%	105	1.3%	105	1.2%	83	1.3%	97	1.1%	<5	§	543	1.2%	
2005	90	1.2%	72	1.1%	116	1.5%	107	1.2%	78	1.2%	95	1.1%	<5	§	559	1.2%	
2006	92	1.2%	71	1.0%	105	1.3%	99	1.1%	94	1.5%	94	1.1%	<5	§	558	1.2%	
2007	74	0.9%	77	1.1%	100	1.2%	117	1.3%	84	1.3%	91	1.0%	11	4.2%	554	1.2%	
2008	104	1.4%	64	0.9%	95	1.2%	87	1.0%	90	1.3%	83	1.0%	<5	§	525	1.1%	
2009	83	1.1%	63	0.9%	96	1.3%	76	0.9%	73	1.1%	92	1.1%	<5	§	486	1.1%	

* % is proportion of live births that were very low birth weight (<1,500 grams) out of total live births, by region per year.

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

‡ Source: NVSS - Natality, CDC, NCHS. Online database accessed 8/13/2007: <http://wonder.cdc.gov/data2010/source.htm>

§ Percents not calculated for fewer than 5 events.

Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

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Maternal & Child Health continued...

Healthy People 2010 Target: 4.1 deaths per 1,000 live births plus fetal deaths*

USA: 6.2 deaths per 1,000 live births plus fetal deaths (2005)* ‡

California: 5.5 deaths per 1,000 live births plus fetal deaths (2005)* ‡

Fetal Mortality 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	40	5.3	18	2.8	44	5.2	36	4.7	28	4.4	60	7.6	<5	---	228	5.1	
2001	38	5.1	17	2.7	48	5.8	45	5.7	28	4.5	35	4.6	<5	---	213	4.8	
2002	36	4.8	19	3.0	43	5.4	39	4.9	35	5.7	34	4.3	<5	---	207	4.7	
2003	35	4.6	22	3.4	42	5.2	37	4.5	28	4.4	45	5.3	<5	---	210	4.6	
2004	41	5.4	23	3.5	50	6.4	33	3.9	24	3.7	49	5.7	<5	---	224	4.9	
2005	39	5.2	31	4.6	36	4.5	48	5.5	33	5.1	46	5.3	<5	---	233	5.1	
2006	34	4.4	36	5.2	46	5.8	39	4.4	29	4.5	52	5.8	<5	---	237	5.0	
2007	23	2.9	26	3.6	45	5.6	35	3.9	32	4.8	30	3.4	<5	---	193	4.0	
2008	37	4.8	25	3.5	42	5.3	35	4.0	25	3.7	37	4.3	<5	---	202	4.3	
2009	29	3.9	21	3.0	37	4.9	34	4.1	25	3.9	30	3.6	<5	---	177	3.9	

* Rates are number of deaths of fetuses at least 20 complete weeks of gestation per 1,000 live births and fetal deaths. Reporting of fetal deaths is known to be incomplete.

‡ Source: NVSS - Mortality and Natality, CDC, NCHS. Online database accessed 12/27/2011: <http://wonder.cdc.gov>

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

Source: CA, DPH, Center for Health Statistics, Birth & Fetal Death Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Healthy People 2010 Target: 4.5 infant deaths per 1,000 live births*

USA: 6.8 deaths per 1,000 live births (2007)* ‡

California: 5.7 deaths per 1,000 live births (2007)* ‡

Infant Mortality 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	38	5.1	35	5.5	62	7.3	39	5.1	45	7.1	42	5.3	<5	---	263	5.9	
2001	39	5.3	38	6.0	59	7.2	39	5.0	41	6.6	30	3.9	<5	---	246	5.6	
2002	30	4.0	16	2.5	48	6.0	31	3.9	44	7.3	28	3.5	<5	---	197	4.5	
2003	34	4.5	29	4.5	35	4.3	34	4.1	36	5.6	40	4.7	<5	---	210	4.6	
2004	42	5.5	27	4.1	47	6.0	42	4.9	40	6.1	44	5.1	<5	---	246	5.4	
2005	40	5.4	20	3.0	45	5.7	44	5.1	28	4.4	50	5.8	<5	---	230	5.0	
2006	41	5.3	31	4.5	47	6.0	33	3.7	29	4.5	32	3.6	<5	---	215	4.6	
2007	41	5.2	30	4.2	43	5.3	58	6.6	35	5.3	33	3.7	<5	---	242	5.1	
2008	29	3.8	28	4.0	41	5.2	44	5.1	36	5.4	46	5.3	<5	---	228	4.9	
2009	30	4.1	22	3.2	48	6.4	27	3.3	30	4.7	42	5.1	<5	---	199	4.4	

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

‡ Source: NVSS - Mortality and Natality, CDC, NCHS. Online database accessed 12/27/2011: <http://wonder.cdc.gov>

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

Source: CA, DPH, Center for Health Statistics, Birth & Death Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

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Live Births Among San Diego County Residents by Location of Residence, 2009 Detail																	
	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	
Total**	7,325	100.0%	6,890	100.0%	7,526	100.0%	8,306	100.0%	6,420	100.0%	8,303	100.0%	190	100.0%	44,960	100.0%	
Gender of Newborn																	
Male	3,767	51.4%	3,488	50.6%	3,849	51.1%	4,334	52.2%	3,295	51.3%	4,216	50.8%	100	52.6%	23,049	51.3%	
Female	3,558	48.6%	3,402	49.4%	3,677	48.9%	3,972	47.8%	3,125	48.7%	4,087	49.2%	89	46.8%	21,910	48.7%	
Race/Ethnicity of Mother																	
White	3,029	41.4%	3,273	47.5%	1,181	15.7%	934	11.2%	2,700	42.1%	3,101	37.3%	73	38.4%	14,291	31.8%	
Black	186	2.5%	204	3.0%	796	10.6%	222	2.7%	409	6.4%	112	1.3%	14	7.4%	1,943	4.3%	
Hispanic	2,907	39.7%	1,249	18.1%	4,054	53.9%	5,930	71.4%	2,117	33.0%	3,350	40.3%	62	32.6%	19,669	43.7%	
API‡	412	5.6%	1,331	19.3%	722	9.6%	722	8.7%	301	4.7%	1,019	12.3%	10	5.3%	4,517	10.0%	
Other†	196	2.7%	192	2.8%	181	2.4%	165	2.0%	218	3.4%	214	2.6%	7	3.7%	1,173	2.6%	
Age Group of Mother																	
0-14	<5	§	<5	§	12	0.2%	7	0.1%	<5	§	7	0.1%	<5	§	34	0.1%	
15-24	2,353	32.1%	1,089	15.8%	2,720	36.1%	2,744	33.0%	2,103	32.8%	2,161	26.0%	82	43.2%	13,252	29.5%	
25-34	3,601	49.2%	4,150	60.2%	3,611	48.0%	4,250	51.2%	3,382	52.7%	4,471	53.8%	75	39.5%	23,540	52.4%	
35+	1,367	18.7%	1,651	24.0%	1,183	15.7%	1,305	15.7%	931	14.5%	1,664	20.0%	31	16.3%	8,132	18.1%	

* % is proportion of live births with specified characteristic out of all births in the region (or county for total).

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

† API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Percents not calculated for fewer than 5 events.

Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

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Live Births to Girls, Ages 15-17, Among San Diego County Residents by Location of Residence, 2009 Detail																	
	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	
Total**	146	2.0%	46	0.7%	289	3.8%	262	3.2%	128	2.0%	179	2.2%	8	4.2%	1,058	2.4%	
Gender of Newborn																	
Male	73	1.9%	17	0.5%	147	3.8%	139	3.2%	73	2.2%	97	2.3%	6	6.0%	552	2.4%	
Female	73	2.1%	29	0.9%	142	3.9%	123	3.1%	55	1.8%	82	2.0%	<5	§	506	2.3%	
Race/Ethnicity of Mother																	
White	10	0.3%	7	0.2%	8	0.7%	7	0.7%	21	0.8%	10	0.3%	<5	§	66	0.5%	
Black	6	3.2%	<5	§	18	2.3%	<5	§	6	1.5%	<5	§	<5	§	41	2.1%	
Hispanic	116	4.0%	20	1.6%	228	5.6%	231	3.9%	81	3.8%	150	4.5%	<5	§	829	4.2%	
API‡	<5	0.5%	<5	§	6	0.8%	9	1.2%	<5	§	<5	§	<5	§	23	0.5%	
Other†	<5	§	5	2.6%	<5	§	6	3.6%	7	3.2%	6	2.8%	<5	§	27	2.3%	
Age Group of Mother																	
0-14																	
15-24																	
25-34																	
35+																	

* % is proportion of teen (15-17yrs) births out of all ages live births with the specified characteristic in a region (or county for total). Denominators are based on numbers in table immediately above.

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

† API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Percents not calculated for fewer than 5 events.

Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

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Live Births Where Mother Received Early [†] Prenatal Care Among San Diego County Residents by Location of Residence, 2009 Detail																	
	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	
Total**	5,925	80.9%	6,192	89.9%	5,996	79.7%	6,924	83.4%	5,019	78.2%	6,649	80.2%	126	69.6%	36,831	82.0%	
Gender of Newborn																	
Male	3,047	80.9%	3,129	89.8%	3,032	78.8%	3,601	83.1%	2,578	78.2%	3,401	80.7%	66	68.0%	18,854	81.8%	
Female	2,878	81.0%	3,063	90.0%	2,964	80.6%	3,323	83.7%	2,441	78.1%	3,248	79.5%	59	71.1%	17,976	82.1%	
Race/Ethnicity of Mother																	
White	2,660	87.9%	3,055	93.4%	1,066	90.3%	851	91.1%	2,244	83.1%	2,740	88.4%	51	73.9%	12,667	88.7%	
Black	140	75.3%	172	84.3%	586	73.6%	187	84.2%	316	77.3%	80	72.1%	10	76.9%	1,491	76.8%	
Hispanic	2,179	75.0%	1,054	84.4%	3,133	77.3%	4,854	81.9%	1,546	73.0%	2,344	70.0%	41	67.2%	15,151	77.1%	
API‡	342	83.2%	1,195	90.0%	592	82.0%	627	86.8%	237	78.7%	913	89.7%	6	66.7%	3,912	86.7%	
Other†	156	79.6%	166	86.9%	146	80.7%	131	79.4%	171	78.4%	170	80.2%	<5	42.9%	943	80.6%	
Age Group of Mother																	
0-14	<5	§	<5	§	8	66.7%	<5	42.9%	<5	§	<5	§	<5	§	17	50.0%	
15-24	1,675	71.2%	886	81.4%	1,998	73.5%	2,139	78.0%	1,481	70.4%	1,445	66.9%	57	71.3%	9,681	73.1%	
25-34	3,040	84.5%	3,798	91.6%	2,996	83.0%	3,646	85.8%	2,765	81.8%	3,754	84.1%	44	62.9%	20,043	85.2%	
35+	1,207	88.4%	1,508	91.4%	994	84.0%	1,136	87.0%	772	82.9%	1,448	87.0%	25	80.6%	7,090	87.2%	

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

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

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

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

† API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Percents not calculated for fewer than 5 events.

Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Maternal & Child Health Details continued...

MCFHS

Preterm Births [†] Among San Diego County Residents by Location of Residence, 2009 Detail																	
	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	
Total**	648	9.0%	656	9.6%	840	11.2%	767	9.3%	730	11.5%	747	9.1%	32	17.6%	4,420	9.9%	
Gender of Newborn																	
Male	359	9.7%	341	9.8%	424	11.0%	407	9.4%	418	12.8%	385	9.2%	19	20.0%	2,353	10.3%	
Female	289	8.2%	315	9.3%	416	11.4%	360	9.1%	312	10.1%	362	8.9%	13	15.1%	2,067	9.5%	
Race/Ethnicity of Mother																	
White	244	8.2%	284	8.7%	119	10.1%	103	11.1%	282	10.5%	264	8.6%	10	14.7%	1,306	9.2%	
Black	21	11.7%	28	13.7%	103	13.0%	31	14.0%	57	14.1%	11	10.0%	<5	§	255	13.2%	
Hispanic	245	8.5%	109	8.8%	444	11.0%	486	8.2%	218	10.4%	282	8.5%	10	16.1%	1,794	9.2%	
API‡	45	11.1%	140	10.6%	81	11.3%	83	11.5%	45	15.1%	95	9.4%	<5	§	491	10.9%	
Other‡	21	10.9%	17	8.9%	19	10.7%	16	9.8%	27	12.6%	23	10.9%	<5	§	123	10.6%	
Age Group of Mother																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	
15-24	197	8.5%	96	8.9%	286	10.5%	244	8.9%	223	10.7%	168	7.8%	13	16.3%	1,227	9.3%	
25-34	268	7.5%	347	8.4%	398	11.1%	363	8.6%	354	10.6%	391	8.8%	7	9.6%	2,128	9.1%	
35+	183	13.5%	213	12.9%	155	13.2%	160	12.3%	153	16.5%	188	11.4%	12	41.4%	1,064	13.2%	

* % is proportion of live births that were preterm (<37 weeks) out of live births with known length of gestation, by region (or county for total).
[†] Preterm birth refers to birth prior to 37 completed weeks of gestation.
^{**} Numbers may not add up to totals due to unknown or missing details.
[‡] API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
[§] Percents not calculated for fewer than 5 events.
 Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

MCFHS

Low Birth Weight Births [†] Among San Diego County Residents by Location of Residence, 2009 Detail																	
	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	
Total**	455	6.2%	456	6.6%	552	7.3%	546	6.6%	420	6.5%	546	6.6%	16	8.4%	2,991	6.7%	
Gender of Newborn																	
Male	224	5.9%	213	6.1%	250	6.5%	249	5.7%	210	6.4%	257	6.1%	9	9.0%	1,412	6.1%	
Female	231	6.5%	243	7.1%	302	8.2%	297	7.5%	210	6.7%	289	7.1%	7	7.9%	1,579	7.2%	
Race/Ethnicity of Mother																	
White	159	5.2%	189	5.8%	88	7.5%	70	7.5%	158	5.9%	174	5.6%	7	9.6%	845	5.9%	
Black	19	10.2%	20	9.8%	84	10.6%	23	10.4%	52	12.7%	10	8.9%	<5	§	209	10.8%	
Hispanic	187	6.4%	68	5.4%	252	6.2%	344	5.8%	110	5.2%	208	6.2%	<5	§	1,173	6.0%	
API‡	40	9.7%	102	7.7%	54	7.5%	70	9.7%	27	9.0%	90	8.8%	<5	§	383	8.5%	
Other‡	14	7.1%	14	7.3%	15	8.3%	8	4.8%	11	5.0%	13	6.1%	<5	§	75	6.4%	
Age Group of Mother																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	
15-24	139	5.9%	69	6.3%	196	7.2%	175	6.4%	116	5.5%	126	5.8%	6	7.3%	827	6.2%	
25-34	193	5.4%	253	6.1%	256	7.1%	253	6.0%	209	6.2%	288	6.4%	<5	§	1,455	6.2%	
35+	123	9.0%	134	8.1%	99	8.4%	118	9.0%	95	10.2%	132	7.9%	7	22.6%	708	8.7%	

* % is proportion of low birth weight (< 2500 grams) out of total live births, by region (or county for total).
[†] Low birth weight refers to birth weight less than 2,500 g (approximately 5 lbs, 8 oz.)
^{**} Numbers may not add up to totals due to unknown or missing details.
[‡] API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
[§] Percents not calculated for fewer than 5 events.
 Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

MCFHS

Very Low Birth Weight Births [†] Among San Diego County Residents by Location of Residence, 2009 Detail																	
	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	
Total**	83	1.1%	63	0.9%	96	1.3%	76	0.9%	73	1.1%	92	1.1%	<5	§	486	1.1%	
Gender of Newborn																	
Male	38	1.0%	37	1.1%	57	1.5%	36	0.8%	40	1.2%	47	1.1%	<5	§	256	1.1%	
Female	45	1.3%	26	0.8%	39	1.1%	40	1.0%	33	1.1%	45	1.1%	<5	§	230	1.0%	
Race/Ethnicity of Mother																	
White	23	0.8%	25	0.8%	7	0.6%	7	0.7%	25	0.9%	33	1.1%	<5	§	122	0.9%	
Black	<5	§	5	2.5%	22	2.8%	5	2.3%	9	2.2%	<5	§	<5	§	47	2.4%	
Hispanic	36	1.2%	16	1.3%	42	1.0%	49	0.8%	20	0.9%	33	1.0%	<5	§	197	1.0%	
API‡	9	2.2%	8	0.6%	7	1.0%	10	1.4%	<5	§	8	0.8%	<5	§	45	1.0%	
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	5	§	<5	§	18	1.5%	
Age Group of Mother																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	
15-24	24	1.0%	12	1.1%	29	1.1%	22	0.8%	19	0.9%	18	0.8%	<5	§	125	0.9%	
25-34	31	0.9%	36	0.9%	46	1.3%	33	0.8%	35	1.0%	45	1.0%	<5	§	226	1.0%	
35+	28	2.0%	15	0.9%	21	1.8%	21	1.6%	19	2.0%	29	1.7%	<5	§	135	1.7%	

* % is proportion of very low birth weight (<1,500 grams) out of total live births, by region (or county for total).
[†] Very low birth weight refers to birth weight less than 1,500 grams (approximately 3 lbs, 5 oz.)
^{**} Numbers may not add up to totals due to unknown or missing details.
[‡] API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
[§] Percents not calculated for fewer than 5 events.
 Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Maternal & Child Health Details continued...

MCFHS

Fetal Mortality Among San Diego County Residents by Location of Residence, 2009 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	3.9	21	3.0	37	4.9	34	4.1	25	3.9	30	3.6	<5	---	177	3.9	
Gender of Newborn																	
Male	11	2.9	9	2.6	22	5.7	18	4.1	12	3.6	20	4.7	<5	---	92	4.0	
Female	18	5.0	12	3.5	15	4.1	16	4.0	13	4.1	10	2.4	<5	---	85	3.9	
Race/Ethnicity of Mother																	
White	8	2.6	12	3.7	<5	§	<5	§	9	3.3	15	4.8	<5	---	49	3.4	
Black	5	26.2	<5	§	7	8.7	<5	§	<5	§	<5	§	<5	---	16	8.2	
Hispanic	14	4.8	<5	§	14	3.4	27	4.5	8	3.8	14	4.2	<5	---	79	4.0	
API‡	<5	§	6	4.5	8	11.1	<5	§	<5	§	<5	§	<5	---	19	4.2	
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
Age Group of Mother																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	16	6.8	<5	§	11	4.0	10	3.6	11	5.2	10	4.6	<5	---	63	4.7	
25-34	9	2.5	11	2.6	18	5.0	17	4.0	9	2.7	12	2.7	<5	---	76	3.2	
35+	<5	§	6	3.6	6	5.0	7	5.3	<5	4.3	7	4.2	<5	---	34	4.2	

* Rates are number of deaths of fetuses at least 20 complete weeks of gestation per 1,000 live births and fetal deaths. Reporting of fetal deaths is known to be incomplete.
 ** Numbers may not add up to totals due to unknown or missing details.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where mother's zip code of residence is unknown.
 Source: CA, DPH, Center for Health Statistics, Birth & Fetal Death Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

MCFHS

Infant Mortality Among San Diego County Residents by Location of Residence, 2009 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**	30	4.1	22	3.2	48	6.4	27	3.3	30	4.7	42	5.1	<5	---	199	4.4	
Gender of Newborn																	
Male	13	3.5	9	2.6	27	7.0	16	3.7	16	4.9	19	4.5	<5	---	100	4.3	
Female	17	4.8	13	3.8	21	5.7	11	2.8	14	4.5	23	5.6	<5	---	99	4.5	
Race/Ethnicity‡																	
White	9	3.0	8	2.4	<5	§	<5	§	9	3.3	13	4.2	<5	---	45	3.1	
Black	<5	§	<5	§	10	12.6	<5	§	5	12.2	<5	§	<5	---	24	12.4	
Hispanic	15	5.2	5	4.0	24	5.9	18	3.0	9	4.3	20	6.0	<5	---	91	4.6	
API‡	<5	§	6	4.5	5	6.9	<5	§	<5	§	<5	§	<5	---	18	4.0	
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	5	23.4	<5	---	18	15.3	
Age Group of Mother - n/a																	
0-14																	
15-24																	
25-34																	
35+																	

* Rates are number of deaths of infants under one year of age per 1,000 live births.
 ‡ No. based on Race/Ethnicity of infant, while rate is based on both infant's and mother's Race/Ethnicity
 ** Numbers may not add up to totals due to unknown or missing details.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where infant's or mother's zip code of residence is unknown.
 Source: CA, DPH, Center for Health Statistics, Birth & Death Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Unintentional Injury

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

USA: 38.8 deaths per 100,000 population, age-adjusted (2008)* †

California: 29.2 deaths per 100,000 population, age-adjusted (2008)* †

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	26.4
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	27.3	137	23.2	148	29.7	99	21.9	146	32.1	189	33.9	65	---	924	30.1	28.9
2007	159	30.7	154	25.8	148	29.4	121	26.5	155	33.7	194	34.2	64	---	995	32.1	31.4
2008	129	24.4	148	24.5	144	28.1	111	24.0	185	39.8	175	30.4	40	---	932	29.6	28.9
2009	148	27.6	161	25.8	156	30.4	108	23.4	179	38.0	190	32.8	7	---	949	29.8	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.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† 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 12/28/2011: <http://wonder.cdc.gov>

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Unintentional 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	2,449	532.5	3,187	573.5	3,468	722.2	2,349	609.7	3,380	765.1	3,154	642.5	52	---	18,039	641.1	675.2
2001	2,567	549.3	3,291	584.8	3,367	688.9	2,332	586.8	3,423	764.5	3,255	651.4	<5	---	18,236	636.8	668.6
2002	2,758	571.0	3,367	584.3	3,290	676.1	2,522	611.9	3,611	800.5	3,488	682.6	<5	---	19,037	651.9	681.7
2003	2,840	581.1	3,363	568.6	3,383	693.2	2,696	633.1	3,649	805.9	3,594	684.6	<5	---	19,528	657.1	684.3
2004	2,859	575.8	3,350	564.9	3,162	641.5	2,820	647.1	3,501	768.2	3,478	645.2	<5	---	19,172	636.3	658.5
2005	2,805	564.0	3,366	567.3	3,213	649.0	2,726	603.8	3,564	783.4	3,707	677.6	<5	---	19,381	637.7	653.8
2006	2,886	563.6	3,419	578.6	3,241	649.8	2,858	632.6	3,583	788.3	3,642	653.8	6	---	19,635	640.6	649.4
2007	2,740	528.9	3,407	571.8	3,340	663.2	2,830	620.1	3,728	811.2	3,721	656.7	<5	---	19,766	637.6	639.1
2008	2,839	537.6	3,545	586.7	3,421	667.7	3,134	678.9	3,947	850.2	3,964	688.5	<5	---	20,850	662.7	660.8
2009	2,908	541.5	3,622	580.4	3,604	701.8	3,089	670.4	4,129	876.8	3,797	655.6	<5	---	21,149	663.9	652.9

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Unintentional Injury hospitalization refers to (principal diagnosis) ICD-9 Ecodes E800-E869, E880-E929.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

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*	
2006	21,372	4174.1	23,006	3893.3	24,549	4921.7	21,326	4720.5	24,866	5470.6	22,077	3963.3	12,198	---	149,394	4874.1	4846.9
2007	21,256	4103.0	23,258	3903.2	22,783	4523.5	20,612	4516.7	25,336	5513.1	23,091	4075.1	11,736	---	148,072	4776.3	4745.4
2008	21,374	4047.4	22,894	3789.2	24,871	4853.9	21,064	4563.2	25,466	5485.3	23,031	4000.3	11,200	---	149,900	4764.4	4735.0
2009	21,499	4003.1	22,737	3643.3	24,145	4701.7	21,321	4627.6	25,245	5361.0	23,146	3996.5	11,344	---	149,437	4691.2	4671.4

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Unintentional Injury emergency department discharge refers to (principal diagnosis) 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, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Death Certificate

Hospital

Emergency Department

Unintentional Injury continued...

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

USA: 1.3 deaths per 100,000 population, age-adjusted (2008)* †

California: 1.1 deaths per 100,000 population, age-adjusted (2008)* †

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
2007	<5	§	5	0.8	<5	§	<5	§	<5	§	6	1.1	<5	---	21	0.7	0.7
2008	<5	§	<5	§	5	1.0	<5	§	6	1.3	5	0.9	<5	---	25	0.8	0.8
2009	10	1.9	8	1.3	<5	§	<5	§	<5	§	7	1.2	<5	---	34	1.1	1.0

* 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.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† 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 12/28/2011: <http://wonder.cdc.gov>

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

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

USA: 0.9 deaths per 100,000 population, age-adjusted (2008)* †

California: 0.4 deaths per 100,000 population, age-adjusted (2008)* †

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	0.4
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
2007	<5	§	<5	§	<5	§	<5	§	<5	§	6	1.1	<5	---	16	0.5	0.5
2008	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	8	0.3	0.3
2009	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	6	0.2	0.2

* 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.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

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

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/28/2011: <http://wonder.cdc.gov>

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Healthy People 2010 Target: n/a for unintentional suffocation

USA: 1.9 deaths per 100,000 population, age-adjusted (2008)* †

California: 0.8 deaths per 100,000 population, age-adjusted (2008)* †

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
2007	<5	§	5	0.8	<5	§	<5	§	<5	§	<5	§	<5	---	18	0.6	0.6
2008	<5	§	<5	§	<5	§	<5	§	6	1.3	<5	§	<5	---	21	0.7	0.7
2009	9	1.7	6	1.0	<5	§	<5	§	5	1.1	<5	§	<5	---	28	0.9	0.9

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

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

‡ Source: CDC, NCHS, Compressed Mortality Files. On-line Database accessed 12/27/2011: <http://wonder.cdc.gov>

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Death Certificate

Death Certificate

Death Certificate

Unintentional Injury Details

Death Certificate

Unintentional Injury† Deaths Among San Diego County Residents by Location of Residence, 2009 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**	148	27.6	161	25.8	156	30.4	108	23.4	179	38.0	190	32.8	7	---	949	29.8	28.9
Gender																	
Male	98	35.4	94	30.3	95	36.5	75	32.8	117	50.9	129	45.4	6	---	614	38.6	39.3
Female	50	19.2	67	21.3	61	24.1	33	14.2	62	25.7	61	20.7	<5	---	335	21.0	18.9
Race/Ethnicity																	
White	119	37.7	138	35.7	87	63.5	50	44.2	133	44.4	138	41.4	6	---	671	42.3	35.5
Black	<5	§	<5	§	21	31.7	<5	§	9	35.4	<5	§	<5	---	42	25.2	26.2
Hispanic	22	14.7	13	16.1	40	18.4	47	18.8	28	27.3	30	18.5	<5	---	181	18.8	23.6
API‡	<5	§	7	6.5	6	8.4	6	9.7	6	30.8	7	14.1	<5	---	34	10.0	10.3
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	11	49.9	<5	---	21	15.9	16.5
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	6	6.5	5	4.3	<5	---	24	3.8	
15-24	18	19.3	9	10.1	12	14.7	10	13.2	12	17.1	28	31.7	<5	---	90	18.0	
25-64	84	30.9	86	24.4	117	42.0	58	25.1	105	41.9	88	29.5	6	---	544	32.3	
65+	42	69.0	65	80.4	23	50.6	36	74.4	56	97.0	69	92.2	<5	---	291	79.0	

* 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.
 † Unintentional Injury death refers to (underlying cause of death) ICD-10 codes V01-X59, Y85-Y86.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hospital

Unintentional Injury† Hospitalizations Among San Diego County Residents by Location of Residence, 2009 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**	2,908	541.5	3,622	580.4	3,604	701.8	3,089	670.4	4,129	876.8	3,797	655.6	<5	---	21,149	663.9	652.9
Gender																	
Male	1,456	526.5	1,829	589.7	1,980	761.6	1,689	738.6	2,036	885.8	1,865	657.0	<5	---	10,855	683.1	713.6
Female	1,451	557.0	1,793	571.2	1,624	640.4	1,399	602.9	2,093	868.3	1,932	654.3	<5	---	10,292	644.7	580.4
Race/Ethnicity																	
White	2,282	722.1	2,870	742.6	1,727	1261.0	1,385	1224.5	3,157	1054.4	2,912	872.9	<5	---	14,333	904.0	731.6
Black	71	318.2	84	415.8	520	784.0	101	497.4	172	676.7	50	424.8	<5	---	998	600.0	678.5
Hispanic	358	239.4	286	353.3	948	436.4	1,260	503.3	553	539.5	515	318.1	<5	---	3,920	407.3	590.3
API‡	71	237.8	208	194.5	254	355.5	233	377.5	82	420.5	147	295.2	<5	---	995	293.3	331.1
Other‡	78	403.2	104	352.5	87	403.4	64	419.2	91	378.3	117	530.3	<5	---	541	410.5	544.8
Age Group																	
0-14	143	129.4	164	162.8	221	204.6	187	176.9	194	210.1	213	181.4	<5	---	1,122	176.8	
15-24	293	313.4	288	322.2	312	381.9	298	392.2	350	498.1	340	384.9	<5	---	1,881	376.8	
25-64	1,052	386.5	1,318	373.3	1,842	661.6	1,208	523.7	1,745	696.5	1,345	450.5	<5	---	8,510	505.5	
65+	1,420	2331.2	1,852	2290.1	1,229	2703.2	1,396	2884.7	1,840	3186.4	1,899	2537.5	<5	---	9,636	2616.9	

* 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.
 † Unintentional Injury hospitalization refers to (principal diagnosis) ICD-9 Ecodes E800-E869, E880-E929.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Emergency Department

Unintentional Injury† Emergency Department Discharges in San Diego County by Location of Residence, 2009 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**	21,499	4003.1	22,737	3643.3	24,145	4701.7	21,321	4627.6	25,245	5361.0	23,146	3996.5	11,344	---	149,437	4691.2	4671.4
Gender																	
Male	11,350	4104.1	11,933	3847.2	12,830	4935.3	11,195	4895.5	13,120	5708.0	12,159	4283.5	6,372	---	78,959	4968.8	4944.9
Female	10,147	3895.1	10,804	3441.9	11,313	4461.3	10,126	4363.5	12,124	5029.8	10,979	3718.0	4,970	---	70,463	4413.9	4346.0
Race/Ethnicity																	
White	14,343	4538.6	15,164	3923.8	8,349	6095.9	5,220	4615.0	16,163	5398.0	14,565	4366.0	7,145	---	80,949	5105.3	5190.3
Black	798	3576.1	996	4930.7	4,412	6651.7	1,054	5190.6	1,948	7663.9	690	5862.9	579	---	10,477	6298.7	6150.5
Hispanic	4,778	3195.5	3,025	3736.6	8,742	4024.3	12,489	4989.0	5,182	5055.6	5,320	3285.7	2,147	---	41,683	4330.9	4277.1
API‡	612	2050.2	1,838	1718.6	1,465	2050.2	1,377	2230.9	604	3097.1	1,193	2395.6	597	---	7,686	2265.4	2322.6
Other‡	33	170.6	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	33	25.0	21.6
Age Group																	
0-14	5,801	5250.0	5,267	5228.8	6,199	5740.3	6,936	6563.2	6,723	7281.9	6,769	5766.3	2,081	---	39,776	6267.8	
15-24	3,511	3755.1	3,737	4181.1	3,942	4825.7	3,811	5015.3	4,450	6332.5	3,979	4504.3	2,572	---	26,002	5209.1	
25-64	8,638	3173.9	9,933	2813.1	11,692	4199.7	8,085	3504.9	10,847	4329.2	8,862	2967.9	5,525	---	63,582	3776.8	
65+	3,549	5826.4	3,800	4698.9	2,312	5085.3	2,489	5143.2	3,225	5584.8	3,536	4725.0	1,166	---	20,077	5452.4	

* 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.
 † Unintentional Injury emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E800-E869, E880-E929.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Fall-Related Injury

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

USA: 7.3 deaths per 100,000 population, age-adjusted (2008)* †

California: 5.3 deaths per 100,000 population, age-adjusted (2008)* †

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
2007	41	7.9	46	7.7	21	4.2	31	6.8	38	8.3	49	8.6	10	---	236	7.6	7.4
2008	29	5.5	44	7.3	32	6.2	30	6.5	37	8.0	49	8.5	6	---	227	7.2	6.9
2009	35	6.5	48	7.7	24	4.7	27	5.9	46	9.8	51	8.8	<5	---	231	7.3	6.9

* 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.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† 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 12/28/2011: <http://wonder.cdc.gov>

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

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	1,251	272.3	1,667	299.8	1,483	308.8	1,031	267.6	1,527	345.6	1,569	319.6	28	---	8,556	304.1	334.0
2001	1,263	242.9	1,640	266.4	1,429	265.8	1,063	240.1	1,453	297.3	1,512	276.0	<5	---	8,360	269.1	318.8
2002	1,386	190.9	1,755	202.9	1,413	193.4	1,135	160.9	1,537	221.7	1,729	218.8	<5	---	8,955	202.0	332.6
2003	1,348	184.6	1,734	193.1	1,435	181.1	1,174	156.9	1,554	223.7	1,740	214.3	<5	---	8,986	196.5	325.3
2004	1,473	193.1	1,724	200.8	1,287	166.8	1,284	175.3	1,605	230.2	1,671	189.4	<5	---	9,045	196.0	319.5
2005	1,477	191.2	1,733	188.1	1,366	180.2	1,319	182.7	1,646	239.6	1,806	207.6	<5	---	9,347	200.9	321.6
2006	1,484	289.8	1,760	297.8	1,323	265.2	1,338	296.2	1,656	364.3	1,741	312.5	<5	---	9,305	303.6	311.9
2007	1,416	273.3	1,814	304.4	1,411	280.2	1,357	297.4	1,745	379.7	1,820	321.2	<5	---	9,563	308.5	311.1
2008	1,508	285.6	1,992	329.7	1,601	312.5	1,516	328.4	1,969	424.1	1,962	340.8	<5	---	10,548	335.3	335.2
2009	1,513	281.7	1,982	317.6	1,705	332.0	1,587	344.4	2,017	428.3	1,930	333.2	<5	---	10,734	337.0	330.7

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Fall-related hospitalization refers to (principal diagnosis) 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: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

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*	
2006	6,632	1295.3	7,309	1236.9	7,483	1500.2	6,696	1482.2	7,836	1723.9	6,933	1244.6	3,693	---	46,582	1519.8	1532.3
2007	6,983	1347.9	7,572	1270.7	7,029	1395.6	6,531	1431.1	8,318	1810.0	7,445	1313.9	3,638	---	47,516	1532.7	1538.0
2008	7,520	1424.0	7,802	1291.3	7,907	1543.2	7,216	1563.2	8,477	1825.9	7,851	1363.6	3,693	---	50,466	1604.0	1606.3
2009	8,124	1512.7	8,107	1299.0	8,120	1581.2	7,375	1600.7	8,642	1835.2	8,353	1442.3	3,860	---	52,581	1650.7	1651.6

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Fall-related emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E880-E886, E888; accidental falls.

** New database; 2006 is first calendar 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, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Fall Details

Death Certificate

Fall-Related[†] Deaths Among San Diego County Residents by Location of Residence, 2009 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**	35	6.5	48	7.7	24	4.7	27	5.9	46	9.8	51	8.8	<5	---	231	7.3	6.9
Gender																	
Male	18	6.5	23	7.4	11	4.2	14	6.1	23	10.0	30	10.6	<5	---	119	7.5	8.5
Female	17	6.5	25	8.0	13	5.1	13	5.6	23	9.5	21	7.1	<5	---	112	7.0	5.6
Race/Ethnicity																	
White	33	10.4	44	11.4	13	9.5	16	14.1	38	12.7	45	13.5	<5	---	189	11.9	7.7
Black	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Hispanic	<5	§	<5	§	7	3.2	9	3.6	<5	§	<5	§	<5	---	23	2.4	4.9
API‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	14	4.1	4.6
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<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	7	2.6	<5	§	6	2.2	6	2.6	7	2.8	6	2.0	<5	---	36	2.1	
65+	28	46.0	44	54.4	18	39.6	21	43.4	39	67.5	44	58.8	<5	---	194	52.7	

* 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.

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

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hospital

Fall-related[†] Hospitalizations Among San Diego County Residents by Location of Residence, 2009 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**	1,513	281.7	1,982	317.6	1,705	332.0	1,587	344.4	2,017	428.3	1,930	333.2	<5	---	10,734	337.0	330.7
Gender																	
Male	586	211.9	851	274.4	802	308.5	736	321.8	793	345.0	767	270.2	<5	---	4,535	285.4	312.7
Female	927	355.8	1,131	360.3	903	356.1	850	366.3	1,224	507.8	1,163	393.8	<5	---	6,198	388.3	336.8
Race/Ethnicity																	
White	1,284	406.3	1,651	427.2	941	687.1	776	686.1	1,618	540.4	1,572	471.2	<5	---	7,842	494.6	363.0
Black	20	89.6	31	153.5	183	275.9	37	182.2	57	224.3	22	186.9	<5	---	350	210.4	271.1
Hispanic	127	84.9	118	145.8	382	175.8	603	240.9	243	237.1	182	112.4	<5	---	1,655	172.0	301.0
API‡	32	107.2	100	93.5	127	177.7	120	194.4	37	189.7	79	158.6	<5	---	495	145.9	162.0
Other‡	31	160.3	56	189.8	43	199.4	32	209.6	35	145.5	53	240.2	<5	---	250	189.7	286.0
Age Group																	
0-14	67	60.6	72	71.5	96	88.9	73	69.1	71	76.9	96	81.8	<5	---	475	74.8	
15-24	66	70.6	55	61.5	67	82.0	66	86.9	59	84.0	51	57.7	<5	---	364	72.9	
25-64	303	111.3	458	129.7	669	240.3	428	185.5	562	224.3	417	139.7	<5	---	2,837	168.5	
65+	1,077	1768.1	1,397	1727.5	873	1920.2	1,020	2107.7	1,325	2294.5	1,366	1825.3	<5	---	7,058	1916.8	

* 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 hospitalization refers to (principal diagnosis) ICD-9 Ecodes E800-E886, E888; accidental falls.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Emergency Department

Fall-related[†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 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**	8,124	1512.7	8,107	1299.0	8,120	1581.2	7,375	1600.7	8,642	1835.2	8,353	1442.3	3,860	---	52,581	1650.7	1651.6
Gender																	
Male	3,848	1391.4	3,815	1229.9	4,014	1544.1	3,490	1526.2	3,897	1695.4	3,824	1347.2	2,038	---	24,926	1568.6	1606.2
Female	4,275	1641.0	4,292	1367.3	4,104	1618.4	3,885	1674.1	4,745	1968.5	4,527	1533.1	1,820	---	27,648	1731.9	1663.2
Race/Ethnicity																	
White	5,604	1773.3	5,644	1460.4	3,055	2230.6	2,020	1785.9	5,771	1927.4	5,544	1661.9	2,515	---	30,153	1901.7	1818.0
Black	253	1133.8	272	1346.5	1,226	1848.4	282	1388.8	489	1923.8	193	1639.9	131	---	2,846	1711.0	1769.0
Hispanic	1,627	1088.1	1,045	1290.8	3,033	1396.2	4,256	1700.1	1,718	1676.1	1,788	1104.3	739	---	14,206	1476.0	1577.3
API‡	190	636.5	539	504.0	418	585.0	433	701.5	185	948.6	374	751.0	176	---	2,315	682.3	738.0
Other‡	5	25.8	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	5	3.8	2.7
Age Group																	
0-14	2,570	2325.9	2,346	2329.0	2,607	2414.1	2,916	2759.3	2,718	2943.9	2,918	2485.8	920	---	16,995	2678.0	
15-24	828	885.6	822	919.7	815	997.7	754	992.3	863	1228.1	813	920.3	589	---	5,484	1098.6	
25-64	2,281	838.1	2,497	707.2	3,283	1179.2	2,108	913.8	3,004	1198.9	2,163	724.4	1,608	---	16,944	1006.5	
65+	2,445	4014.0	2,442	3019.7	1,415	3112.4	1,597	3300.0	2,057	3562.2	2,459	3285.9	743	---	13,158	3573.4	

* 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.

† Fall-related emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E880-E886, E888; accidental falls.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Overdose / Poisoning

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

USA: 13.5 deaths per 100,000 population, age-adjusted (2008)* †

California: 11.8 deaths per 100,000 population, age-adjusted (2008)* †

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
2007	48	9.3	55	9.2	85	16.9	53	11.6	73	15.9	64	11.3	17	---	395	12.7	12.5
2008	67	12.7	63	10.4	80	15.6	42	9.1	83	17.9	61	10.6	10	---	406	12.9	12.7
2009	58	10.8	68	10.9	102	19.9	40	8.7	83	17.6	55	9.5	<5	---	409	12.8	12.6

* 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.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Overdose/Poisoning death refers to (underlying cause of death) ICD-10 codes X40-X49, X60-X69, X85-X90, Y10-Y19, Y35.2,Y40-59, Y60-69, U01.6-U01.7. This includes all intents.

§ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/28/2011: <http://wonder.cdc.gov>

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

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	82.1
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
2006	302	59.0	316	53.5	426	85.4	268	59.3	378	83.2	332	59.6	<5	---	2,022	66.0	66.0
2007	299	57.7	320	53.7	502	99.7	289	63.3	387	84.2	346	61.1	<5	---	2,143	69.1	68.8
2008	320	60.6	317	52.5	529	103.2	347	75.2	402	86.6	391	67.9	<5	---	2,306	73.3	72.5
2009	343	63.9	335	53.7	497	96.8	324	70.3	486	103.2	380	65.6	<5	---	2,365	74.2	72.6

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Overdose/Poisoning-related hospitalization refers to (principal diagnosis) 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: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

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*	
2006	741	144.7	610	103.2	694	139.1	518	114.7	758	166.8	635	114.0	309	---	4,265	139.1	135.7
2007	666	128.6	697	117.0	699	138.8	547	119.9	765	166.5	722	127.4	300	---	4,396	141.8	138.4
2008	683	129.3	676	111.9	790	154.2	650	140.8	968	208.5	729	126.6	255	---	4,751	151.0	146.9
2009	698	130.0	664	106.4	745	145.1	626	135.9	890	189.0	760	131.2	294	---	4,677	146.8	143.3

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Overdose/Poisoning emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E850-E869, E950-E952, E962. This includes all intents.

** New database; 2006 is first calendar 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, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Overdose / Poisoning Details

Death Certificate

Overdose/Poisoning[†] Deaths Among San Diego County Residents by Location of Residence, 2009 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**	58	10.8	68	10.9	102	19.9	40	8.7	83	17.6	55	9.5	<5	---	409	12.8	12.6
Gender																	
Male	34	12.3	40	12.9	61	23.5	31	13.6	44	19.1	37	13.0	<5	---	250	15.7	15.4
Female	24	9.2	28	8.9	41	16.2	9	3.9	39	16.2	18	6.1	<5	---	159	10.0	9.6
Race/Ethnicity																	
White	49	15.5	56	14.5	75	54.8	18	15.9	67	22.4	45	13.5	<5	---	312	19.7	18.0
Black	<5	§	<5	§	12	18.1	<5	§	<5	§	<5	§	<5	---	19	11.4	11.7
Hispanic	7	4.7	8	9.9	14	6.4	19	7.6	11	10.7	5	3.1	<5	---	65	6.8	7.9
API‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	6	1.8	1.7
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	7	5.3	6.3
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	<5	§	<5	§	<5	§	<5	§	5	7.1	9	10.2	<5	---	24	4.8	
25-64	55	20.2	59	16.7	95	34.1	37	16.0	73	29.1	42	14.1	<5	---	364	21.6	
65+	<5	§	7	8.7	<5	§	<5	§	5	8.7	<5	§	<5	---	21	5.7	

* 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, Y40-59, Y60-69, U01.6-U01.7. This includes all intents.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hospital

Overdose/Poisoning[†] Hospitalizations Among San Diego County Residents by Location of Residence, 2009 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**	343	63.9	335	53.7	497	96.8	324	70.3	486	103.2	380	65.6	<5	---	2,365	74.2	72.6
Gender																	
Male	146	52.8	142	45.8	244	93.9	144	63.0	197	85.7	143	50.4	<5	---	1,016	63.9	63.4
Female	197	75.6	193	61.5	253	99.8	180	77.6	289	119.9	237	80.3	<5	---	1,349	84.5	82.1
Race/Ethnicity																	
White	261	82.6	249	64.4	262	191.3	149	131.7	362	120.9	280	83.9	<5	---	1,563	98.6	89.8
Black	11	49.3	12	59.4	90	135.7	20	98.5	29	114.1	6	51.0	<5	---	168	101.0	100.5
Hispanic	48	32.1	32	39.5	117	53.9	123	49.1	66	64.4	54	33.4	<5	---	440	45.7	54.2
API‡	6	20.1	28	26.2	19	26.6	27	43.7	8	41.0	16	32.1	<5	---	104	30.7	30.6
Other‡	11	56.9	5	16.9	6	27.8	<5	§	12	49.9	19	86.1	<5	---	56	42.5	48.0
Age Group																	
0-14	7	6.3	11	10.9	11	10.2	12	11.4	16	17.3	13	11.1	<5	---	70	11.0	
15-24	51	54.5	60	67.1	69	84.5	49	64.5	65	92.5	71	80.4	<5	---	365	73.1	
25-64	233	85.6	199	56.4	351	126.1	200	86.7	325	129.7	245	82.1	<5	---	1,553	92.2	
65+	52	85.4	65	80.4	66	145.2	63	130.2	80	138.5	51	68.1	<5	---	377	102.4	

* 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.

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

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Emergency Department

Overdose/Poisoning[†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 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**	698	130.0	664	106.4	745	145.1	626	135.9	890	189.0	760	131.2	294	---	4,677	146.8	143.3
Gender																	
Male	331	119.7	268	86.4	350	134.6	298	130.3	387	168.4	323	113.8	163	---	2,120	133.4	128.4
Female	367	140.9	396	126.2	395	155.8	328	141.3	502	208.3	437	148.0	131	---	2,556	160.1	158.7
Race/Ethnicity																	
White	452	143.0	449	116.2	318	232.2	177	156.5	610	203.7	526	157.7	197	---	2,729	172.1	176.0
Black	20	89.6	35	173.3	144	217.1	36	177.3	72	283.3	32	271.9	25	---	364	218.8	212.1
Hispanic	163	109.0	86	106.2	226	104.0	343	137.0	156	152.2	138	85.2	40	---	1,152	119.7	112.8
API‡	20	67.0	44	41.1	33	46.2	39	63.2	15	76.9	21	42.2	6	---	178	52.5	52.1
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
Age Group																	
0-14	144	130.3	107	106.2	123	113.9	171	161.8	120	130.0	163	138.9	37	---	865	136.3	
15-24	160	171.1	156	174.5	123	150.6	139	182.9	205	291.7	197	223.0	72	---	1,052	210.8	
25-64	328	120.5	339	96.0	448	160.9	284	123.1	486	194.0	352	117.9	174	---	2,411	143.2	
65+	66	108.4	62	76.7	51	112.2	32	66.1	79	136.8	48	64.1	11	---	349	94.8	

* 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.

† Overdose/Poisoning emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E850-E869, E950-E952, E962. This includes all intents.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

** New database; 2006 is first calendar 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, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Motor Vehicle Injury

Healthy People 2010 Target: 8.0 motor vehicle deaths per 100,000 population, age-adjusted*

USA: 12.5 deaths per 100,000 population, age-adjusted (2008)* †

California: 9.4 deaths per 100,000 population, age-adjusted (2008)* ‡

Death Certificate

Deaths due to Motor Vehicles† on Public Roads 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	29	5.2	34	7.1	30	7.8	34	7.7	39	7.9	11	---	206	7.3	7.2
2001	68	14.6	38	6.8	35	7.2	42	10.6	45	10.0	52	10.4	7	---	287	10.0	9.9
2002	53	11.0	44	7.6	47	9.7	42	10.2	46	10.2	68	13.3	8	---	308	10.5	10.5
2003	51	10.4	37	6.3	35	7.2	32	7.5	40	8.8	66	12.6	30	---	291	9.8	9.7
2004	64	12.9	40	6.7	36	7.3	36	8.3	48	10.5	66	12.2	31	---	321	10.7	10.5
2005	61	12.3	49	8.3	47	9.5	30	6.6	55	12.1	56	10.2	11	---	309	10.2	10.0
2006	46	9.0	33	5.6	38	7.6	35	7.7	53	11.7	80	14.4	32	---	317	10.3	10.2
2007	62	12.0	44	7.4	38	7.5	26	5.7	49	10.7	67	11.8	30	---	316	10.2	10.0
2008	36	6.8	41	6.8	36	7.0	28	6.1	46	9.9	55	9.6	20	---	262	8.3	8.1
2009	31	5.8	33	5.3	31	6.0	36	7.8	45	9.6	64	11.1	<5	---	242	7.6	7.4

* 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.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Motor Vehicle Injury death refers to unintentional deaths of anyone involved in a motor vehicle accident (collision or non-collision) on a public road, including occupants, pedestrians, and cyclists; (underlying cause of death) ICD-10 codes V30-V39 (.4-.9), V40-V49 (.4-.9), V50-V59 (.4-.9), V60-V69 (.4-.9), V70-V79 (.4-.9), V81.1, V82.1, V83-V86 (.0-.3), V20-V28 (.3-.9), V29 (.4-.9), V12-V14 (.3-.9), V19 (.4-.6), V02-V04 (1.1, .9), V09.2, V80 (.3-.5), V87 (.0-.8), V89.2.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/28/2011; <http://wonder.cdc.gov>

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hospital

Hospitalizations due to Motor Vehicles† on Public Roads 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	427	92.9	526	94.6	748	155.8	506	131.3	578	130.8	524	106.7	9	---	3,318	117.9	116.5
2001	454	97.1	497	88.3	682	139.5	457	115.0	510	113.9	525	105.1	62	---	3,187	111.3	109.8
2002	452	93.6	511	88.7	701	144.0	493	119.6	642	142.3	588	115.1	56	---	3,443	117.9	116.1
2003	468	95.8	505	85.4	699	143.2	565	132.7	580	128.1	560	106.7	66	---	3,443	115.9	113.7
2004	479	96.5	488	82.3	664	134.7	570	130.8	581	127.5	523	97.0	58	---	3,363	111.6	109.5
2005	416	83.6	464	78.2	666	134.5	530	117.4	499	109.7	560	102.4	63	---	3,198	105.2	103.2
2006	428	83.6	552	93.4	692	138.7	552	122.2	486	106.9	585	105.0	<5	---	3,297	107.6	105.5
2007	373	72.0	476	79.9	682	135.4	498	109.1	536	116.6	526	92.8	<5	---	3,091	99.7	97.5
2008	363	68.7	433	71.7	609	118.9	528	114.4	509	109.6	544	94.5	<5	---	2,986	94.9	93.0
2009	367	68.3	421	67.5	542	105.5	415	90.1	503	106.8	428	73.9	<5	---	2,676	84.0	81.9

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Motor Vehicle Injury hospitalization refers to unintentional hospitalization of anyone involved in a motor vehicle accident (collision or non-collision) on a public road, including occupants, pedestrians, and cyclists; primary ICD-9 Ecodes E810-819.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Emergency Department

Motor Vehicle 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*	
2006	2,229	435.3	2,457	415.8	2,998	601.1	2,388	528.6	2,755	606.1	2,928	525.6	1,721	---	17,476	570.2	557.6
2007	2,182	421.2	2,449	411.0	2,725	541.0	2,272	497.9	2,992	651.1	3,032	535.1	1,672	---	17,324	558.8	546.8
2008	2,006	379.9	2,249	372.2	2,796	545.7	2,191	474.6	2,713	584.4	2,711	470.9	1,428	---	16,094	511.5	501.5
2009	1,951	363.3	2,269	363.6	2,760	537.4	2,205	478.6	2,645	561.7	2,716	469.0	1,464	---	16,010	502.6	491.7

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Motor Vehicle Injury refers to unintentional injuries discharged from emergency department of anyone involved in a motor vehicle accident (collision or non-collision) on a public road, including occupants, pedestrians, and cyclists; primary ICD-9 Ecodes E810-819.

** New database; 2006 is first calendar 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, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Motor Vehicle Injury continued...

Total Injuries due to Motor Vehicle Accidents[†] 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	3,127	680.0	5,371	966.5	4,213	877.3	2,827	733.7	3,797	859.4	4,108	836.8	217	---	23,660	840.8	
2001	3,395	726.5	5,424	963.9	4,032	824.9	2,972	747.9	3,896	870.1	4,312	862.9	84	---	24,115	842.1	
2002	3,669	759.7	5,472	949.7	4,137	850.1	3,056	741.5	3,848	853.1	4,464	873.7	93	---	24,739	847.2	
2003	3,597	736.0	5,368	907.5	3,937	806.7	3,193	749.8	3,703	817.8	4,621	880.2	151	---	24,570	826.8	
2004	3,572	719.3	5,623	948.1	3,812	773.4	3,244	744.4	3,892	854.0	4,580	849.7	152	---	24,875	825.6	
2005	3,310	665.5	5,155	868.7	3,580	723.2	2,905	643.5	3,592	789.6	4,593	839.5	368	---	23,503	773.3	
2006	3,122	609.7	4,862	822.8	3,272	656.0	2,662	589.2	3,303	726.7	4,451	799.1	271	---	21,943	715.9	
2007	3,149	607.8	4,789	803.7	3,157	626.8	2,530	554.4	3,199	696.1	4,224	745.4	111	---	21,159	682.5	
2008	2,843	538.4	4,338	718.0	3,012	587.8	2,195	475.5	2,934	632.0	3,909	679.0	83	---	19,314	613.9	
2009	2,739	510.0	3,933	630.2	3,063	596.4	2,194	476.2	2,733	580.4	3,743	646.3	54	---	18,459	579.5	

* Rates per 100,000 population.
 Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.
[†] Motor vehicle accidents here refer to those occurring on public roads with injury; injured may be occupant, pedestrian or cyclist. Injuries may be fatal or nonfatal.
[§] Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
 Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Alcohol-involved Motor Vehicle Accidents[†] 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	396	86.1	613	110.3	439	91.4	412	106.9	439	99.4	483	98.4	40	---	2,822	100.3	
2001	483	103.4	648	115.2	480	98.2	356	89.6	545	121.7	537	107.5	9	---	3,058	106.8	
2002	523	108.3	607	105.3	453	93.1	337	81.8	470	104.2	631	123.5	14	---	3,035	103.9	
2003	507	103.7	653	110.4	485	99.4	405	95.1	460	101.6	631	120.2	26	---	3,167	106.6	
2004	555	111.8	655	110.4	470	95.4	437	100.3	483	106.0	648	120.2	8	---	3,256	108.1	
2005	504	101.3	632	106.5	383	77.4	371	82.2	457	100.5	549	100.3	35	---	2,931	96.4	
2006	513	100.2	756	127.9	418	83.8	334	73.9	463	101.9	631	113.3	56	---	3,171	103.5	
2007	441	85.1	722	121.2	412	81.8	387	84.8	485	105.5	625	110.3	13	---	3,085	99.5	
2008	406	76.9	700	115.9	469	91.5	345	74.7	490	105.5	625	108.6	11	---	3,046	96.8	
2009	378	70.4	455	72.9	397	77.3	378	82.0	383	81.3	513	88.6	5	---	2,509	78.8	

* Rates per 100,000 population.
 Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.
[†] Alcohol-involved motor vehicle accidents here refer to those occurring on public roads where injury has occurred, where one or more party (driver, pedestrian or pedalcyclist) had been drinking.
[§] Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
 Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Drinking Drivers Involved in Motor Vehicle Injury Accidents[†] 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	254	55.2	381	68.6	287	59.8	230	59.7	297	67.2	309	62.9	23	---	1,781	63.3	
2001	299	64.0	420	74.6	319	65.3	238	59.9	349	77.9	360	72.0	8	---	1,993	69.6	
2002	320	66.3	417	72.4	319	65.6	227	55.1	316	70.1	369	72.2	9	---	1,977	67.7	
2003	305	62.4	396	67.0	262	53.7	236	55.4	299	66.0	376	71.6	98	---	1,972	66.4	
2004	344	69.3	413	69.6	311	63.1	287	65.9	318	69.8	419	77.7	6	---	2,098	69.6	
2005	356	71.6	428	72.1	279	56.4	253	56.0	299	65.7	370	67.6	26	---	2,011	66.2	
2006	330	64.5	478	80.9	268	53.7	225	49.8	299	65.8	417	74.9	34	---	2,051	66.9	
2007	329	63.5	450	75.5	264	52.4	254	55.7	325	70.7	430	75.9	11	---	2,063	66.5	
2008	285	54.0	438	72.5	294	57.4	222	48.1	316	68.1	410	71.2	11	---	1,976	62.8	
2009	256	47.7	315	50.5	264	51.4	237	51.4	266	56.5	343	59.2	<5	---	1,685	52.9	

* Rates per 100,000 population.
 Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.
[†] Drinking drivers involved in motor vehicle accidents here refer to those occurring on public roads where injury has occurred. Drinking driver may or may not have injury themselves.
[§] Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
 Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Active Restraint Use by Occupants Injured in Motor Vehicle Accidents[†] in San Diego County by Location of Occurrence, Ages 6+

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown		County		County age-adjusted rate*
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	
2000	2,181	86.4%	3,570	84.6%	2,562	84.4%	1,911	84.7%	2,592	82.1%	2,795	84.1%	137	79.7%	15,748	84.2%	
2001	2,288	85.2%	3,659	84.7%	2,488	84.3%	2,003	83.6%	2,551	80.6%	2,916	81.4%	55	77.5%	15,960	83.3%	
2002	2,473	84.5%	3,640	83.7%	2,503	85.1%	2,012	83.1%	2,437	77.4%	2,854	79.5%	65	86.7%	15,984	82.2%	
2003	2,369	83.0%	3,632	84.9%	2,449	86.5%	2,042	82.7%	2,314	77.2%	2,994	78.9%	86	74.8%	15,886	82.2%	
2004	2,352	87.8%	3,925	90.9%	2,322	88.8%	2,029	88.7%	2,569	83.6%	2,966	85.7%	106	91.4%	16,269	87.7%	
2005	2,277	84.6%	3,504	87.8%	2,100	81.2%	2,021	87.0%	2,573	86.7%	3,081	88.0%	243	88.0%	15,799	86.2%	
2006	2,122	90.0%	2,792	89.8%	1,642	88.7%	1,730	88.5%	2,316	89.6%	2,729	90.0%	161	93.1%	13,492	89.6%	
2007	2,003	93.0%	2,346	90.9%	1,288	89.3%	1,537	88.8%	2,246	90.5%	2,541	92.4%	36	90.0%	11,997	91.0%	
2008	1,989	92.4%	1,993	92.7%	1,172	87.8%	1,330	88.4%	2,052	91.2%	2,620	92.5%	33	82.5%	11,189	91.2%	
2009	2,000	93.8%	1,866	94.2%	1,211	90.9%	1,342	89.1%	1,979	92.0%	2,572	94.2%	19	100.0%	10,989	92.7%	

*% is calculated as proportion of occupant victims using active restraint (safety belt), among those whose restraint use was known.
 Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.
[†] Motor vehicle accidents here refer to those occurring on public roads where injury has occurred; occupants are drivers or passengers of motor vehicles such as cars, trucks, or buses.
[§] Percents not calculated for fewer than 5 events. Percent not calculated in cases where zip code is outside San Diego County.
 Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Motor Vehicle Injury continued...

Child Restraint Use by Occupants Injured in Motor Vehicle Accidents[†] in San Diego County by Location of Occurrence, Ages 0-5

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown		County		County age-adjusted rate*
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	
2000	22	48.9%	30	46.9%	26	34.7%	36	46.8%	24	33.8%	24	36.9%	<5	§	164	40.8%	
2001	21	36.8%	31	48.4%	17	26.2%	26	43.3%	23	34.3%	40	48.8%	<5	§	158	40.0%	
2002	37	69.8%	31	58.5%	40	50.6%	21	43.8%	43	64.2%	52	63.4%	<5	§	225	58.7%	
2003	24	55.8%	37	62.7%	29	48.3%	29	43.3%	35	63.6%	48	67.6%	<5	§	202	56.9%	
2004	19	52.8%	33	61.1%	26	48.1%	26	49.1%	39	63.9%	38	64.4%	<5	§	182	57.1%	
2005	22	57.9%	20	54.1%	17	42.5%	31	56.4%	38	74.5%	36	62.1%	5	71.4%	169	59.1%	
2006	16	61.5%	14	60.9%	31	73.8%	18	66.7%	28	57.1%	30	68.2%	<5	§	141	65.3%	
2007	19	44.2%	23	71.9%	17	68.0%	20	48.8%	32	64.0%	21	61.8%	<5	§	133	58.8%	
2008	20	74.1%	<5	§	18	54.5%	19	51.4%	25	69.4%	33	50.0%	<5	§	122	56.2%	
2009	20	58.8%	13	59.1%	11	47.8%	15	62.5%	27	71.1%	49	81.7%	<5	§	135	67.2%	

*% is calculated as proportion of occupant victims age 0-5 who were restrained (in car or booster seat), among those whose restraint use was known.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Motor vehicle accidents here refer to those occurring on public roads where injury has occurred; occupants are drivers or passengers of motor vehicles such as cars, trucks, or buses.

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

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

SWITRS

Motor Vehicle Injury Details

Death Certificate

Deaths due to Motor Vehicle Accidents[†] on Public Roads Among San Diego County Residents by Location of Residence, 2009 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**	31	5.8	33	5.3	31	6.0	36	7.8	45	9.6	64	11.1	<5	---	242	7.6	7.4
Gender																	
Male	27	9.8	24	7.7	23	8.8	26	11.4	35	15.2	45	15.9	<5	---	182	11.5	11.2
Female	<5	§	9	2.9	8	3.2	10	4.3	10	4.1	19	6.4	<5	---	60	3.8	3.7
Race/Ethnicity																	
White	21	6.6	24	6.2	6	4.4	17	15.0	28	9.4	39	11.7	<5	---	137	8.6	7.9
Black	<5	§	<5	§	6	9.0	<5	§	6	23.6	<5	§	<5	---	16	9.6	9.9
Hispanic	9	6.0	6	7.4	15	6.9	13	5.2	9	8.8	16	9.9	<5	---	68	7.1	7.3
API‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	10	2.9	2.8
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	5	22.7	<5	---	11	8.3	6.6
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	10	1.6	
15-24	12	12.8	8	9.0	7	8.6	8	10.5	9	12.8	16	18.1	<5	---	61	12.2	
25-64	14	5.1	18	5.1	21	7.5	13	5.6	26	10.4	35	11.7	<5	---	128	7.6	
65+	<5	§	6	7.4	<5	§	13	26.9	7	12.1	12	16.0	<5	---	43	11.7	

* 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.

† Motor Vehicle Injury death refers to unintentional deaths of anyone involved in a motor vehicle accident (collision or non-collision) on a public road, including occupants, pedestrians, and cyclists; (underlying cause of death) ICD-10 codes V30-V39 (4.-9), V40-V49 (4.-9), V50-V59 (4.-9), V60-V69 (4.-9), V70-V79 (4.-9), V81.1, V82.1, V83-V86 (0.-3), V20-V28 (3.-9), V29 (4.-9), V12-V14 (3.-9), V19 (4.-6), V02-V04 (1.,9), V09.2, V80 (3.-5), V87 (0.-8), V89.2.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hospital

Hospitalizations due to Motor Vehicle Accidents[†] on Public Roads Among San Diego County Residents by Location of Residence, 2009 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**	367	68.3	421	67.5	542	105.5	415	90.1	503	106.8	428	73.9	<5	---	2,676	84.0	82.9
Gender																	
Male	241	87.1	270	87.0	345	132.7	251	109.8	321	139.7	282	99.3	<5	---	1,710	107.6	104.9
Female	125	48.0	151	48.1	197	77.7	164	70.7	182	75.5	146	49.4	<5	---	965	60.4	59.0
Race/Ethnicity																	
White	225	71.2	280	72.5	181	132.2	161	142.3	339	113.2	262	78.5	<5	---	1,448	91.3	88.2
Black	20	89.6	19	94.1	100	150.8	21	103.4	28	110.2	9	76.5	<5	---	197	118.4	112.3
Hispanic	83	55.5	52	64.2	191	87.9	176	70.3	79	77.1	107	66.1	<5	---	688	71.5	79.6
API‡	12	40.2	33	30.9	53	74.2	34	55.1	18	92.3	19	38.2	<5	---	169	49.8	47.9
Other‡	19	98.2	19	64.4	7	32.5	14	91.7	22	91.5	19	86.1	<5	---	100	75.9	78.7
Age Group																	
0-14	9	8.1	14	13.9	23	21.3	17	16.1	21	22.7	12	10.2	<5	---	96	15.1	
15-24	105	112.3	87	97.3	114	139.6	112	147.4	132	187.8	103	116.6	<5	---	653	130.8	
25-64	211	77.5	248	70.2	358	128.6	227	98.4	285	113.7	251	84.1	<5	---	1,580	93.9	
65+	42	69.0	72	89.0	47	103.4	59	121.9	65	112.6	62	82.8	<5	---	347	94.2	

* 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.

† Motor Vehicle Injury hospitalization refers to unintentional hospitalization of anyone involved in a motor vehicle accident (collision or non-collision) on a public road, including occupants, pedestrians, and cyclists; primary ICD-9 Ecodes E810-E819.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Emergency Department

Motor Vehicle Injury[†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 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**	1,951	363.3	2,269	363.6	2,760	537.4	2,205	478.6	2,645	561.7	2,716	469.0	1,464	---	16,010	502.6	460.7
Gender																	
Male	960	347.1	1,054	339.8	1,266	487.0	953	416.7	1,237	538.2	1,314	462.9	715	---	7,499	471.9	455.0
Female	990	380.0	1,215	387.1	1,494	589.2	1,252	539.5	1,408	584.1	1,400	474.1	749	---	8,508	533.0	530.0
Race/Ethnicity																	
White	1,170	370.2	1,379	356.8	758	553.4	434	383.7	1,576	526.3	1,528	458.0	735	---	7,580	478.1	487.8
Black	118	528.8	131	648.5	720	1085.5	151	743.6	308	1211.7	109	926.2	100	---	1,637	984.1	928.0
Hispanic	445	297.6	284	350.8	889	409.2	1,272	508.1	534	521.0	717	442.8	384	---	4,525	470.1	472.3
API‡	69	231.1	317	296.4	256	358.3	214	346.7	88	451.2	202	405.6	129	---	1,275	375.8	364.4
Other‡	31	160.3	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	31	23.5	22.3
Age Group																	
0-14	170	153.9	147	145.9	285	263.9	237	224.3	229	248.0	282	240.2	98	---	1,448	228.2	
15-24	551	589.3	561	627.7	639	782.2	585	769.9	769	1094.3	777	879.6	400	---	4,282	857.8	
25-64	1,090	400.5	1,359	384.9	1,679	603.1	1,206	522.8	1,475	588.7	1,469	492.0	877	---	9,155	543.8	
65+	140	229.8	202	249.8	157	345.3	177	365.7	172	297.9	188	251.2	89	---	1,125	305.5	

* 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.

† Motor vehicle injury emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E810-E819.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Motor Vehicle Injury Details continued...

Motor Vehicle Accident Injuries[†] in San Diego County by Location of Occurrence, 2009 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**	2,739	510.0	3,933	630.2	3,063	596.4	2,194	476.2	2,733	580.4	3,743	646.3	54	---	18,459	579.5	
Gender																	
Male	1,402	507.0	1,931	622.5	1,486	571.6	1,038	453.9	1,385	602.6	1,936	682.0	32	---	9,210	579.6	
Female	1,299	498.6	1,856	591.3	1,479	583.2	1,089	469.3	1,321	548.0	1,779	602.5	22	---	8,845	554.1	
Race/Ethnicity - n/a																	
White																	
Black																	
Hispanic																	
API [‡]																	
Other [‡]																	
Age Group																	
0-14	166	150.2	207	205.5	228	211.1	215	203.4	191	206.9	246	209.6	<5	---	1,256	197.9	
15-24	765	818.2	894	1000.2	748	915.7	573	754.1	730	1038.8	999	1130.9	22	---	4,731	947.8	
25-64	1,594	585.7	2,453	694.7	1,853	665.6	1,185	513.7	1,534	612.2	2,170	726.7	23	---	10,812	642.2	
65+	214	351.3	379	468.7	234	514.7	221	456.7	278	481.4	328	438.3	6	---	1,660	450.8	

* Rates per 100,000 population.

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

† Motor Vehicle accident injuries here refers to motor vehicle crashes occurring on public roads with injury; injured may be occupant, pedestrian or cyclist.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Alcohol-involved Motor Vehicle Accident[†] Injuries in San Diego County by Location of Occurrence, 2009 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**	378	70.4	455	72.9	397	77.3	378	82.0	383	81.3	513	88.6	5	---	2,509	78.8	
Gender																	
Male	239	86.4	280	90.3	238	91.6	209	91.4	231	100.5	320	112.7	<5	---	1,519	95.6	
Female	134	51.4	165	52.6	148	58.4	156	67.2	149	61.8	190	64.3	<5	---	945	59.2	
Race/Ethnicity - n/a																	
White																	
Black																	
Hispanic																	
API [‡]																	
Other [‡]																	
Age Group																	
0-14	21	19.0	13	12.9	13	12.0	21	19.9	13	14.1	27	23.0	<5	---	108	17.0	
15-24	146	156.2	139	155.5	116	142.0	142	186.9	122	173.6	169	191.3	<5	---	836	167.5	
25-64	202	74.2	285	80.7	248	89.1	200	86.7	230	91.8	300	100.5	<5	---	1,467	87.1	
65+	9	14.8	18	22.3	20	44.0	15	31.0	18	31.2	17	22.7	<5	---	98	26.6	

* Rates per 100,000 population.

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

† Alcohol-involved motor vehicle accidents here refer to those occurring on public roads where injury has occurred, where one or more party (driver, pedestrian or pedalcyclist) had been drinking.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Drinking Drivers Involved in Motor Vehicle Injury Accidents[†] in San Diego County by Location of Occurrence, 2009 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**	256	47.7	315	50.5	264	51.4	237	51.4	266	56.5	343	59.2	<5	---	1,685	52.9	
Gender																	
Male	195	70.5	224	72.2	190	73.1	176	77.0	185	80.5	255	89.8	<5	---	1,228	77.3	
Female	58	22.3	87	27.7	67	26.4	54	23.3	81	33.6	83	28.1	<5	---	431	27.0	
Race/Ethnicity - n/a																	
White																	
Black																	
Hispanic																	
API [‡]																	
Other [‡]																	
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	87	93.0	100	111.9	65	79.6	89	117.1	84	119.5	112	126.8	<5	---	540	108.2	
25-64	157	57.7	198	56.1	183	65.7	133	57.7	167	66.7	221	74.0	<5	---	1,060	63.0	
65+	11	18.1	17	21.0	16	35.2	15	31.0	15	26.0	10	13.4	<5	---	84	22.8	

* Rates per 100,000 population.

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

† Drinking drivers involved in motor vehicle accidents here refer to those occurring on public roads where injury has occurred. Drinking driver may or may not have injury themselves.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Motor Vehicle Injury Details continued...

Active Restraint Use by Occupants Injured in Motor Vehicle Accidents [†] in San Diego County by Location of Occurrence, Ages 6+, 2009 Detail																	
	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	
Total**	2,000	93.8%	1,866	94.2%	1,211	90.9%	1,342	89.1%	1,979	92.0%	2,572	94.2%	19	100%	10,989	92.7%	
Gender																	
Male	890	91.9%	833	92.9%	514	88.6%	574	87.4%	877	89.3%	1,184	92.4%	10	100%	4,882	90.8%	
Female	1,094	95.2%	1,013	95.4%	683	92.7%	750	90.7%	1,090	94.4%	1,382	95.9%	9	100%	6,021	94.4%	
Race/Ethnicity - n/a																	
White																	
Black																	
Hispanic																	
API [‡]																	
Other [‡]																	
Age Group																	
6-14	71	85.5%	78	83.0%	41	68.3%	95	92.2%	83	86.5%	108	90.0%	<5	---	476	85.6%	
15-24	559	93.2%	452	92.2%	348	90.6%	349	89.7%	539	90.3%	708	93.3%	12	100%	2,967	91.8%	
25-64	1,201	93.9%	1,217	95.8%	756	92.5%	777	89.0%	1,154	93.0%	1,526	94.5%	5	100%	6,636	93.5%	
65+	169	98.8%	119	94.4%	66	93.0%	121	85.8%	203	94.0%	230	97.5%	<5	---	910	94.5%	

*% is calculated as proportion of occupant victims using active restraint (safety belt), among those whose restraint use was known.

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

† Motor vehicle accidents here refer to those occurring on public roads where injury has occurred; occupants are drivers or passengers of motor vehicles such as cars, trucks, or buses.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Child Restraint Use by Occupants Injured in Motor Vehicle Accidents [†] in San Diego County by Location of Occurrence, Ages 0-5, 2009 Detail																	
	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	
Total**	20	58.8%	13	59.1%	11	47.8%	15	62.5%	27	71.1%	49	81.7%	<5	---	135	67.2%	
Gender																	
Male	13	61.9%	9	69.2%	6	46.2%	9	0.0%	15	75.0%	24	82.8%	<5	---	76	69.7%	
Female	7	53.8%	<5	§	5	50.0%	6	60.0%	12	66.7%	25	80.6%	<5	---	59	64.8%	
Race/Ethnicity - n/a																	
White																	
Black																	
Hispanic																	
API [‡]																	
Other [‡]																	
Age Group																	
<1	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	9	81.8%	
1-3	10	58.8%	6	75.0%	7	70.0%	8	61.5%	16	88.9%	24	88.9%	<5	---	71	76.3%	
4-5	9	56.3%	<5	§	<5	§	6	60.0%	8	50.0%	24	75.0%	<5	---	55	56.7%	

*% is calculated as proportion of occupant victims age 0-5 who were restrained (in car or booster seat), among those whose restraint use was known.

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

† Motor vehicle accidents here refer to those occurring on public roads with injury; occupants are drivers or passengers of motor vehicles such as cars, trucks, or buses.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Pedestrian Injuries

Healthy People 2010 Target: n/a for pedestrian deaths
 USA: 1.5 deaths per 100,000 population (2008)* ‡
 California: 1.7 deaths per 100,000 population (2008)* ‡

Death Certificate

Pedestrian [†] Deaths due to Motor Vehicle Accidents on Public Roads 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	0.9	17	3.5	5	1.3	8	1.8	6	1.2	5	---	51	1.8	1.8
2001	7	1.5	<5	§	13	2.7	10	2.5	15	3.3	9	1.8	<5	---	60	2.1	2.1
2002	8	1.7	13	2.3	23	4.7	12	2.9	10	2.2	13	2.5	<5	---	80	2.7	2.9
2003	8	1.6	9	1.5	10	2.0	9	2.1	11	2.4	9	1.7	7	---	63	2.1	2.2
2004	13	2.6	7	1.2	12	2.4	5	1.1	<5	§	8	1.5	7	---	56	1.9	1.9
2005	5	1.0	8	1.3	6	1.2	9	2.0	6	1.3	8	1.5	5	---	47	1.5	1.5
2006	11	2.1	6	1.0	11	2.2	10	2.2	8	1.8	13	2.3	<5	---	62	2.0	2.0
2007	13	2.5	6	1.0	14	2.8	<5	§	<5	§	10	1.8	12	---	61	2.0	1.9
2008	8	1.5	5	0.8	6	1.2	12	2.6	11	2.4	<5	§	<5	---	49	1.6	1.6
2009	7	1.3	8	1.3	11	2.1	8	1.7	9	1.9	15	2.6	<5	---	59	1.9	1.9

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.
 † Pedestrian death attributed to Motor Vehicle Accidents refers to those occurring on public roads; (underlying cause of death) ICD-10 codes V02-V04 (.1, .9), V09.2.
 ‡ Source: CDC, NCHS, Compressed Mortality Files. On-line Database accessed 12/27/2011: <http://wonder.cdc.gov>
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hospital

Pedestrian [†] Hospitalizations due to Motor Vehicle Accidents on Public Roads 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	49	10.7	51	9.2	129	26.9	59	15.3	54	12.2	38	7.7	<5	---	381	13.5	13.7
2001	47	10.1	55	9.8	117	23.9	51	12.8	56	12.5	44	8.8	7	---	377	13.2	13.2
2002	49	10.1	68	11.8	131	26.9	55	13.3	58	12.9	47	9.2	7	---	415	14.2	14.4
2003	57	11.7	50	8.5	111	22.7	78	18.3	43	9.5	47	9.0	6	---	392	13.2	13.3
2004	43	8.7	55	9.3	104	21.1	70	16.1	64	14.0	37	6.9	5	---	378	12.5	12.7
2005	36	7.2	59	9.9	115	23.2	65	14.4	51	11.2	42	7.7	5	---	373	12.3	12.3
2006	31	6.1	49	8.3	104	20.9	72	15.9	49	10.8	44	7.9	<5	---	349	11.4	11.4
2007	29	5.6	54	9.1	125	24.8	62	13.6	44	9.6	51	9.0	<5	---	365	11.8	11.7
2008	30	5.7	37	6.1	115	22.4	59	12.8	53	11.4	50	8.7	<5	---	344	10.9	10.9
2009	42	7.8	47	7.5	103	20.1	62	13.5	57	12.1	37	6.4	<5	---	348	10.9	10.9

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.
 † Pedestrian hospitalizations attributed to Motor Vehicle Accidents refers to those occurring on public roads; primary ICD-9 Ecodes E810-819(.7).
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Emergency Department

Pedestrian 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*	
2006	110	21.5	120	20.3	224	44.9	127	28.1	132	29.0	114	20.5	71	---	898	29.3	29.1
2007	120	23.2	160	26.9	222	44.1	135	29.6	163	35.5	144	25.4	81	---	1,025	33.1	32.8
2008	109	20.6	123	20.4	235	45.9	141	30.5	148	31.9	114	19.8	73	---	943	30.0	30.0
2009	99	18.4	129	20.7	236	46.0	149	32.3	163	34.6	124	21.4	63	---	963	30.2	30.0

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.
 † Pedestrian injury emergency department discharges refers to those involving Motor Vehicle Accidents occurring on public roads; primary ICD-9 Ecodes E810-819(.7).
 ** New database; 2006 is first calendar 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, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Pedestrian Injury continued...

Pedestrian Injuries due to Motor Vehicle Accidents [†] 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	129	28.1	213	38.3	344	71.6	181	47.0	153	34.6	130	26.5	<5	---	1,153	41.0	
2001	130	27.8	238	42.3	340	69.6	178	44.8	163	36.4	121	24.2	<5	---	1,172	40.9	
2002	138	28.6	222	38.5	368	75.6	170	41.2	147	32.6	144	28.2	<5	---	1,190	40.8	
2003	135	27.6	191	32.3	330	67.6	194	45.6	131	28.9	123	23.4	8	---	1,112	37.4	
2004	148	29.8	236	39.8	330	67.0	181	41.5	148	32.5	147	27.3	7	---	1,197	39.7	
2005	139	27.9	223	37.6	289	58.4	144	31.9	139	30.6	114	20.8	20	---	1,068	35.1	
2006	118	23.0	200	33.8	294	58.9	160	35.4	128	28.2	138	24.8	14	---	1,052	34.3	
2007	142	27.4	251	42.1	334	66.3	168	36.8	153	33.3	143	25.2	<5	---	1,192	38.4	
2008	120	22.7	184	30.5	291	56.8	146	31.6	138	29.7	108	18.8	115	---	1,102	35.0	
2009	134	25.0	174	27.9	306	59.6	158	34.3	134	28.5	139	24.0	9	---	1,054	33.1	

* Rates per 100,000 population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Motor Vehicle Accidents here refers to those occurring on public roads where injury has occurred. Injuries may be fatal or nonfatal.

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

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Pedestrian Injury Details

Death Certificate

Pedestrian[†] Deaths due to Motor Vehicle Accidents on Public Roads Among San Diego County Residents by Location of Residence, 2009 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	1.3	8	1.3	11	2.1	8	1.7	9	1.9	15	2.6	<5	---	59	1.9	1.9
Gender																	
Male	7	2.5	5	1.6	9	3.5	6	2.6	7	3.0	11	3.9	<5	---	46	2.9	3.0
Female	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	13	0.8	0.8
Race/Ethnicity																	
White	<5	§	5	1.3	<5	§	<5	§	7	2.3	8	2.4	<5	---	30	1.9	1.7
Black	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	8	4.8	5.8
Hispanic	<5	§	<5	§	<5	§	<5	§	<5	§	5	3.1	<5	---	16	1.7	2.2
API†	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	5	1.0	
25-64	<5	§	5	1.4	10	3.6	<5	§	7	2.8	8	2.7	<5	---	35	2.1	
65+	<5	§	<5	§	<5	§	7	14.5	<5	§	5	6.7	<5	---	16	4.3	

* 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.

† Pedestrian death attributed to Motor Vehicle Accidents refers to those occurring on public roads; (underlying cause of death) ICD-10 codes V02-V04 (.1, .9), V09.2.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hospital

Pedestrian[†] Hospitalizations due to Motor Vehicle Accidents on Public Roads Among San Diego County Residents by Location of Residence, 2009 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**	42	7.8	47	7.5	103	20.1	62	13.5	57	12.1	37	6.4	<5	---	348	10.9	10.9
Gender																	
Male	27	9.8	29	9.3	75	28.9	40	17.5	31	13.5	26	9.2	<5	---	228	14.3	14.5
Female	15	5.8	18	5.7	28	11.0	22	9.5	26	10.8	11	3.7	<5	---	120	7.5	7.5
Race/Ethnicity																	
White	18	5.7	24	6.2	35	25.6	17	15.0	40	13.4	16	4.8	<5	---	150	9.5	9.1
Black	<5	§	5	24.8	22	33.2	<5	§	<5	§	<5	§	<5	---	34	20.4	21.0
Hispanic	16	10.7	7	8.6	40	18.4	33	13.2	8	7.8	17	10.5	<5	---	121	12.6	14.0
API†	<5	§	7	6.5	<5	§	<5	§	<5	§	<5	§	<5	---	18	5.3	5.6
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	14	10.6	8.9
Age Group																	
0-14	5	4.5	8	7.9	11	10.2	8	7.6	5	5.4	<5	§	<5	---	39	6.1	
15-24	10	10.7	7	7.8	14	17.1	9	11.8	13	18.5	10	11.3	<5	---	63	12.6	
25-64	19	7.0	19	5.4	65	23.3	36	15.6	26	10.4	19	6.4	<5	---	184	10.9	
65+	8	13.1	13	16.1	13	28.6	9	18.6	13	22.5	6	8.0	<5	---	62	16.8	

* 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.

† Pedestrian hospitalizations due to Motor Vehicle Accidents refers to those occurring on public roads; primary ICD-9 Ecodes E810-819(7).

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Emergency Department

Pedestrian Motor Vehicle Injury[†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 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**	99	18.4	129	20.7	236	46.0	149	32.3	163	34.6	124	21.4	63	---	963	30.2	30.0
Gender																	
Male	57	20.6	69	22.2	145	55.8	77	33.7	98	42.6	67	23.6	45	---	558	35.1	34.5
Female	42	16.1	60	19.1	91	35.9	72	31.0	65	27.0	57	19.3	18	---	405	25.4	25.5
Race/Ethnicity																	
White	41	13.0	77	19.9	83	60.6	35	30.9	104	34.7	69	20.7	36	---	445	28.1	28.5
Black	10	44.8	6	29.7	54	81.4	12	59.1	20	78.7	5	42.5	<5	---	109	65.5	62.6
Hispanic	38	25.4	22	27.2	78	35.9	84	33.6	32	31.2	38	23.5	19	---	311	32.3	32.9
API†	<5	§	18	16.8	15	21.0	10	16.2	<5	§	6	12.0	<5	---	58	17.1	17.7
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Age Group																	
0-14	21	19.0	17	16.9	51	47.2	33	31.2	36	39.0	30	25.6	5	---	193	30.4	
15-24	20	21.4	25	28.0	48	58.8	38	50.0	43	61.2	36	40.8	15	---	225	45.1	
25-64	54	19.8	70	19.8	115	41.3	61	26.4	70	27.9	53	17.8	41	---	464	27.6	
65+	<5	§	17	21.0	22	48.4	17	35.1	14	24.2	5	6.7	<5	---	81	22.0	

* 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.

† Pedestrian motor vehicle injury emergency department discharges refers to those occurring on public roads; primary ICD-9 Ecodes E810-819(7).

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

** New database; 2006 is first calendar 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, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Pedestrian Injury Details continued...

Pedestrian Injuries due to Motor Vehicle Accidents [†] in San Diego County by Location of Occurrence, 2009 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**	134	25.0	174	27.9	306	59.6	158	34.3	134	28.5	139	24.0	9	---	1,054	33.1	
Gender																	
Male	81	29.3	92	29.7	180	69.2	88	38.5	80	34.8	81	28.5	<5	---	605	38.1	
Female	50	19.2	77	24.5	112	44.2	62	26.7	51	21.2	56	19.0	6	---	414	25.9	
Race/Ethnicity - n/a																	
White																	
Black																	
Hispanic																	
API‡																	
Other‡																	
Age Group																	
0-14	25	22.6	20	19.9	61	56.5	34	32.2	29	31.4	24	20.4	<5	---	196	30.9	
15-24	36	38.5	28	31.3	62	75.9	33	43.4	33	47.0	44	49.8	<5	---	238	47.7	
25-64	59	21.7	99	28.0	150	53.9	63	27.3	49	19.6	53	17.8	<5	---	475	28.2	
65+	14	23.0	27	33.4	33	72.6	28	57.9	23	39.8	18	24.1	<5	---	145	39.4	

* 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.

† Motor Vehicle Accidents here refers to those occurring on public roads where injury has occurred.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

¶ Source: California Highway Patrol (CHP), SWITRS, 2004 Annual Report of Fatal and Injury Motor Vehicle Traffic Collisions, Tables 8a-8b.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

SWITRS

Intentional Injury

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

USA: 5.9 deaths per 100,000 population, age-adjusted (2008.)* ‡

California: 6.0 deaths per 100,000 population, age-adjusted (2008)* ‡

Death Certificate

Homicide[†] 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	10	2.2	11	2.0	36	7.5	12	3.1	16	3.6	8	1.6	<5	---	96	3.4	3.2
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
2007	10	1.9	9	1.5	38	7.5	22	4.8	20	4.4	10	1.8	10	---	119	3.8	3.8
2008	12	2.3	10	1.7	36	7.0	16	3.5	10	2.2	13	2.3	<5	---	98	3.1	3.0
2009	13	2.4	7	1.1	36	7.0	14	3.0	11	2.3	8	1.4	<5	---	90	2.8	2.7

* 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.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† 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 12/28/2011: <http://wonder.cdc.gov>

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hospital

Assault 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	105	22.8	159	28.6	510	106.2	181	47.0	139	31.5	109	22.2	<5	---	1,207	42.9	41.0
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
2006	145	28.3	183	31.0	547	109.7	305	67.5	222	48.8	160	28.7	<5	---	1,562	51.0	48.8
2007	155	29.9	189	31.7	566	112.4	312	68.4	250	54.4	180	31.8	<5	---	1,652	53.3	51.1
2008	132	25.0	166	27.5	563	109.9	350	75.8	271	58.4	137	23.8	<5	---	1,619	51.5	49.6
2009	130	24.2	188	30.1	543	105.7	363	78.8	261	55.4	159	27.5	<5	---	1,644	51.6	49.5

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Assault hospitalization refers to (principal diagnosis) ICD-9 Ecodes E960-E969.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/28/2011: <http://wonder.cdc.gov>

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Emergency Department

Assault[†] 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*	
2006	955	186.5	975	165.0	1,900	380.9	1,169	258.8	1,208	265.8	806	144.7	819	---	7,832	255.5	245.8
2007	947	182.8	1,044	175.2	1,810	359.4	1,204	263.8	1,392	302.9	890	157.1	743	---	8,030	259.0	249.8
2008	885	167.6	912	150.9	2,085	406.9	1,284	278.2	1,329	286.3	824	143.1	679	---	7,998	254.2	245.5
2009	989	184.2	915	146.6	2,054	400.0	1,237	268.5	1,420	301.6	823	142.1	750	---	8,188	257.0	246.9

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Assault emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E960-E969.

** New database; 2006 is first calendar 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, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Intentional Injury continued...

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

USA: 11.6 deaths per 100,000 population, age-adjusted (2008)* †

California: 10.3 deaths per 100,000 population, age-adjusted (2008)* †

Death Certificate

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
2007	56	10.8	59	9.9	56	11.1	30	6.6	78	17.0	65	11.5	14	---	358	11.5	11.5
2008	64	12.1	73	12.1	55	10.7	41	8.9	66	14.2	53	9.2	7	---	359	11.4	11.3
2009	56	10.4	76	12.2	64	12.5	37	8.0	70	14.9	62	10.7	<5	---	365	11.5	11.2

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† 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 12/28/2011: <http://wonder.cdc.gov>

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hospital

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
2006	186	36.3	182	30.8	305	61.1	187	41.4	209	46.0	193	34.6	<5	---	1,262	41.2	40.5
2007	189	36.5	198	33.2	315	62.5	217	47.6	194	42.2	203	35.8	<5	---	1,316	42.4	41.7
2008	199	37.7	169	28.0	325	63.4	242	52.4	228	49.1	211	36.6	<5	---	1,374	43.7	42.8
2009	237	44.1	214	34.3	344	67.0	249	54.0	306	65.0	240	41.4	<5	---	1,590	49.9	48.6

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Self-inflicted injury hospitalization refers to (principal diagnosis) ICD-9 Ecodes E950-E959.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Emergency Department

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*	
2006	229	44.7	301	50.9	309	62.0	216	47.8	366	80.5	382	68.6	126	---	1,929	62.9	60.7
2007	280	54.0	318	53.4	318	63.1	225	49.3	475	103.4	404	71.3	118	---	2,138	69.0	66.8
2008	361	68.4	286	47.3	388	75.7	295	63.9	632	136.1	381	66.2	115	---	2,458	78.1	75.6
2009	349	65.0	311	49.8	437	85.1	261	56.6	582	123.6	362	62.5	133	---	2,435	76.4	74.0

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Self-inflicted injury emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E950-E959.

** New database; 2006 is first calendar 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, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Intentional Injury Details

Death Certificate

Homicide[†] Among San Diego County Residents by Location of Residence, 2009 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**	13	2.4	7	1.1	36	7.0	14	3.0	11	2.3	8	1.4	<5	---	90	2.8	2.7	
Gender																		
Male	9	3.3	5	1.6	28	10.8	8	3.5	8	3.5	6	2.1	<5	---	65	4.1	3.8	
Female	<5	§	<5	§	8	3.2	6	2.6	<5	§	<5	§	<5	---	25	1.6	1.5	
Race/Ethnicity																		
White	7	2.2	6	1.6	6	4.4	<5	§	7	2.3	<5	§	<5	---	32	2.0	1.8	
Black	<5	§	<5	§	10	15.1	<5	§	<5	§	<5	§	<5	---	18	10.8	9.7	
Hispanic	<5	§	<5	§	16	7.4	8	3.2	<5	§	<5	§	<5	---	33	3.4	3.2	
API‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§	
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§	
Age Group																		
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§		
15-24	<5	§	<5	§	9	11.0	8	10.5	<5	§	<5	§	<5	---	26	5.2		
25-64	5	1.8	5	1.4	23	8.3	6	2.6	8	3.2	<5	§	<5	---	52	3.1		
65+	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	9	2.4		

* 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.
 † Homicide refers to (underlying cause of death) ICD-10 codes U01-U02, X85-Y09, Y87.1.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hospital

Assault Hospitalizations[†] Among San Diego County Residents by Location of Residence, 2009 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**	130	24.2	188	30.1	543	105.7	363	78.8	261	55.4	159	27.5	<5	---	1,644	51.6	49.4	
Gender																		
Male	108	39.1	163	52.6	468	180.0	316	138.2	221	96.1	134	47.2	<5	---	1,410	88.7	82.5	
Female	22	8.4	25	8.0	75	29.6	47	20.3	40	16.6	25	8.5	<5	---	234	14.7	14.5	
Race/Ethnicity																		
White	61	19.3	112	29.0	176	128.5	144	127.3	140	46.8	71	21.3	<5	---	704	44.4	45.7	
Black	10	44.8	22	108.9	135	203.5	33	162.5	41	161.3	<5	§	<5	---	245	147.3	132.9	
Hispanic	46	30.8	34	42.0	183	84.2	149	59.5	61	59.5	73	45.1	<5	---	546	56.7	51.4	
API‡	<5	§	<5	§	23	32.2	16	25.9	<5	§	<5	§	<5	---	51	15.0	14.3	
Other‡	7	36.2	11	37.3	18	83.5	11	72.0	<5	§	5	22.7	<5	---	56	42.5	42.3	
Age Group																		
0-14	<5	§	5	5.0	5	4.6	5	4.7	8	8.7	9	7.7	<5	---	35	5.5		
15-24	56	59.9	57	63.8	175	214.2	141	185.6	86	122.4	61	69.1	<5	---	576	115.4		
25-64	68	25.0	113	32.0	346	124.3	201	87.1	160	63.9	85	28.5	<5	---	973	57.8		
65+	<5	§	13	16.1	17	37.4	16	33.1	7	12.1	<5	§	<5	---	60	16.3		

* 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.
 † Assault hospitalization refers to (principal diagnosis) ICD-9 Ecodes E960-E969.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Emergency Department

Assault[†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 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**	989	184.2	915	146.6	2,054	400.0	1,237	268.5	1,420	301.6	823	142.1	750	---	8,188	257.0	246.9	
Gender																		
Male	690	249.5	653	210.5	1,350	519.3	851	372.1	922	401.1	559	196.9	548	---	5,573	350.7	325.5	
Female	299	114.8	262	83.5	704	277.6	386	166.3	498	206.6	263	89.1	202	---	2,614	163.7	163.3	
Race/Ethnicity																		
White	549	173.7	576	149.0	687	501.6	327	289.1	805	268.8	428	128.3	450	---	3,822	241.0	252.0	
Black	75	336.1	88	435.6	577	869.9	117	576.2	191	751.4	32	271.9	66	---	1,146	689.0	618.8	
Hispanic	297	198.6	155	191.5	642	295.5	685	273.6	345	336.6	289	178.5	156	---	2,569	266.9	232.9	
API‡	15	50.2	41	38.3	72	100.8	63	102.1	23	117.9	15	30.1	15	---	244	71.9	70.0	
Other‡	19	98.2	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	19	14.4	14.2	
Age Group																		
0-14	64	57.9	48	47.7	86	79.6	75	71.0	96	104.0	48	40.9	11	---	428	67.4		
15-24	421	450.3	326	364.7	692	847.1	487	640.9	524	745.7	361	408.7	216	---	3,027	606.4		
25-64	491	180.4	527	149.3	1,236	444.0	651	282.2	776	309.7	405	135.6	517	---	4,603	273.4		
65+	13	21.3	14	17.3	40	88.0	24	49.6	24	41.6	9	12.0	6	---	130	35.3		

* 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.
 † Assault emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E960-E969.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Intentional Injury Details continued...

Death Certificate

Suicide [†] Among San Diego County Residents by Location of Residence, 2009 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**	56	10.4	76	12.2	64	12.5	37	8.0	70	14.9	62	10.7	<5	---	365	11.5	11.2
Gender																	
Male	43	15.5	56	18.1	50	19.2	29	12.7	41	17.8	49	17.3	<5	---	268	16.9	17.0
Female	13	5.0	20	6.4	14	5.5	8	3.4	29	12.0	13	4.4	<5	---	97	6.1	5.8
Race/Ethnicity																	
White	48	15.2	58	15.0	48	35.0	17	15.0	53	17.7	57	17.1	<5	---	281	17.7	15.6
Black	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	11	6.6	6.4
Hispanic	5	3.3	8	9.9	7	3.2	11	4.4	9	8.8	<5	§	<5	---	42	4.4	4.9
API‡	<5	§	8	7.5	6	8.4	6	9.7	<5	§	<5	§	<5	---	27	8.0	7.6
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	8	8.6	6	6.7	5	6.1	5	6.6	9	12.8	<5	§	<5	---	36	7.2	
25-64	39	14.3	55	15.6	50	18.0	23	10.0	51	20.4	45	15.1	<5	---	263	15.6	
65+	8	13.1	14	17.3	9	19.8	9	18.6	10	17.3	13	17.4	<5	---	63	17.1	

* 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 includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hospital

Self-Inflicted Injury Hospitalizations [†] Among San Diego County Residents by Location of Residence, 2009 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**	237	44.1	214	34.3	344	67.0	249	54.0	306	65.0	240	41.4	<5	---	1,590	49.9	48.6
Gender																	
Male	106	38.3	91	29.3	163	62.7	107	46.8	120	52.2	83	29.2	<5	---	670	42.2	40.6
Female	131	50.3	123	39.2	181	71.4	142	61.2	186	77.2	157	53.2	<5	---	920	57.6	57.3
Race/Ethnicity																	
White	181	57.3	157	40.6	201	146.8	121	107.0	224	74.8	168	50.4	<5	---	1,052	66.3	65.1
Black	8	35.9	8	39.6	46	69.4	15	73.9	17	66.9	5	42.5	<5	---	99	59.5	53.5
Hispanic	31	20.7	17	21.0	73	33.6	95	37.9	45	43.9	38	23.5	<5	---	299	31.1	293.0
API‡	5	16.7	24	22.4	14	19.6	16	25.9	<5	§	8	16.1	<5	---	70	20.6	20.3
Other‡	6	31.0	<5	§	6	27.8	<5	§	9	37.4	17	77.0	<5	---	40	30.3	32.9
Age Group																	
0-14	<5	§	8	7.9	7	6.5	5	4.7	5	5.4	<5	§	<5	---	28	4.4	
15-24	55	58.8	67	75.0	82	100.4	71	93.4	69	98.2	60	67.9	<5	---	404	80.9	
25-64	171	62.8	125	35.4	236	84.8	160	69.4	218	87.0	168	56.3	<5	---	1,078	64.0	
65+	10	16.4	14	17.3	19	41.8	13	26.9	14	24.2	10	13.4	<5	---	80	21.7	

* 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.
 † Self-inflicted injury hospitalization refers to (principal diagnosis) ICD-9 Ecodes E950-E959.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Patient Discharge Data, (CA OSHDPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Emergency Department

Self-Inflicted Injury [†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 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**	349	65.0	311	49.8	437	85.1	261	56.6	582	123.6	362	62.5	133	---	2,435	76.4	74.0
Gender																	
Male	147	53.2	107	34.5	180	69.2	117	51.2	213	92.7	136	47.9	66	---	966	60.8	57.3
Female	202	77.5	204	65.0	256	101.0	144	62.1	369	153.1	226	76.5	67	---	1,468	92.0	91.8
Race/Ethnicity																	
White	227	71.8	210	54.3	252	184.0	86	76.0	432	144.3	248	74.3	89	---	1,544	97.4	101.0
Black	22	98.6	14	69.3	60	90.5	15	73.9	44	173.1	15	127.5	8	---	178	107.0	96.1
Hispanic	67	44.8	41	50.6	103	47.4	132	52.7	83	81.0	67	41.4	22	---	515	53.5	46.2
API‡	12	40.2	25	23.4	11	15.4	16	25.9	8	41.0	19	38.2	5	---	96	28.3	27.7
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Age Group																	
0-14	32	29.0	16	15.9	26	24.1	11	10.4	37	40.1	20	17.0	<5	---	146	23.0	
15-24	110	117.6	118	132.0	112	137.1	119	156.6	183	260.4	132	149.4	50	---	824	165.1	
25-64	190	69.8	168	47.6	299	107.4	125	54.2	349	139.3	203	68.0	78	---	1,412	83.9	
65+	17	27.9	9	11.1	<5	§	6	12.4	13	22.5	7	9.4	<5	---	53	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.
 † Self-inflicted injury emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E950-E959.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

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 (2008)* †

California: 8.5 deaths per 100,000 population, age-adjusted (2008)* †

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
2007	32	6.2	33	5.5	45	8.9	24	5.3	38	8.3	33	5.8	13	---	218	7.0	7.0
2008	36	6.8	27	4.5	38	7.4	27	5.8	35	7.5	23	4.0	<5	---	188	6.0	5.8
2009	27	5.0	36	5.8	48	9.3	22	4.8	32	6.8	35	6.0	<5	---	200	6.3	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.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† 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 12/28/2011: <http://wonder.cdc.gov>

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hospital

Firearm-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	17	3.7	17	3.1	74	15.4	17	4.4	26	5.9	19	3.9	<5	---	174	6.2	5.7
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
2006	17	3.3	14	2.4	114	22.9	42	9.3	35	7.7	23	4.1	<5	---	245	8.0	7.5
2007	24	4.6	22	3.7	96	19.1	39	8.5	35	7.6	25	4.4	<5	---	241	7.8	7.4
2008	21	4.0	15	2.5	74	14.4	44	9.5	29	6.2	19	3.3	<5	---	202	6.4	6.1
2009	13	2.4	14	2.2	72	14.0	38	8.2	27	5.7	22	3.8	<5	---	186	5.8	5.5

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Firearm injury hospitalization refers to (principal diagnosis) 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: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

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*	
2006	27	5.3	20	3.4	41	8.2	33	7.3	37	8.1	28	5.0	18	---	204	6.7	6.5
2007	48	9.3	23	3.9	60	11.9	36	7.9	36	7.8	38	6.7	21	---	262	8.5	8.2
2008	22	4.2	18	3.0	55	10.7	41	8.9	50	10.8	31	5.4	29	---	246	7.8	7.6
2009	24	4.5	21	3.4	38	7.4	31	6.7	47	10.0	32	5.5	18	---	211	6.6	6.4

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Firearm injury emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E922, E955.0-E955.4, E965.0-E965.4, E970, E985.0-E985.4. This includes all intents.

** New database; 2006 is first calendar 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, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Firearm Injury Details

Death Certificate

Firearm-related [†] Deaths Among San Diego County Residents by Location of Residence, 2009 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	5.0	36	5.8	48	9.3	22	4.8	32	6.8	35	6.0	<5	---	200	6.3	6.1
Gender																	
Male	23	8.3	31	10.0	41	15.8	21	9.2	28	12.2	32	11.3	<5	---	176	11.1	11.1
Female	<5	§	5	1.6	7	2.8	<5	§	<5	§	<5	§	<5	---	24	1.5	1.4
Race/Ethnicity																	
White	23	7.3	29	7.5	17	12.4	10	8.8	20	6.7	30	9.0	<5	---	129	8.1	6.8
Black	<5	§	<5	§	10	15.1	<5	§	5	19.7	<5	§	<5	---	18	10.8	10.2
Hispanic	<5	§	<5	§	14	6.4	9	3.6	7	6.8	<5	§	<5	---	40	4.2	4.0
API‡	<5	§	<5	§	6	8.4	<5	§	<5	§	<5	§	<5	---	12	3.5	3.2
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	
15-24	6	6.4	<5	§	13	15.9	6	7.9	<5	§	<5	§	<5	---	32	6.4	
25-64	13	4.8	24	6.8	31	11.1	10	4.3	24	9.6	22	7.4	<5	---	124	7.4	
65+	8	13.1	12	14.8	<5	§	6	12.4	<5	§	9	12.0	<5	---	43	11.7	

* 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.
 † 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 includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hospital

Firearm-related [†] Hospitalizations Among San Diego County Residents by Location of Residence, 2009 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**	13	2.4	14	2.2	72	14.0	38	8.2	27	5.7	22	3.8	<5	---	186	5.8	5.5
Gender																	
Male	12	4.3	12	3.9	68	26.2	33	14.4	27	11.7	19	6.7	<5	---	171	10.8	9.9
Female	<5	§	<5	§	<5	§	5	2.2	<5	§	<5	§	<5	---	15	0.9	0.9
Race/Ethnicity																	
White	<5	§	7	1.8	14	10.2	11	9.7	13	4.3	10	3.0	<5	---	58	3.7	3.7
Black	<5	§	<5	§	25	37.7	5	24.6	10	39.3	<5	§	<5	---	45	27.1	23.9
Hispanic	6	4.0	<5	§	25	11.5	20	8.0	<5	§	10	6.2	<5	---	69	7.2	5.9
API‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Age Group																	
0-14	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	5	0.8	
15-24	6	6.4	<5	§	31	37.9	15	19.7	8	11.4	9	10.2	<5	---	71	14.2	
25-64	7	2.6	12	3.4	38	13.6	20	8.7	17	6.8	11	3.7	<5	---	105	6.2	
65+	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	5	1.4	

* 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 injury hospitalization refers to (principal diagnosis) ICD-9 Ecodes E922, E955.0-E955.4, E965.0-E965.4, E970, E985.0-E985.4. This includes all intents.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Emergency Department

Firearm-related [†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 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**	24	4.5	21	3.4	38	7.4	31	6.7	47	10.0	32	5.5	18	---	211	6.6	6.4
Gender																	
Male	22	8.0	18	5.8	34	13.1	28	12.2	43	18.7	27	9.5	18	---	190	12.0	11.3
Female	<5	§	<5	§	<5	§	<5	§	<5	§	5	1.7	<5	---	21	1.3	1.3
Race/Ethnicity																	
White	11	3.5	10	2.6	7	5.1	9	8.0	24	8.0	14	4.2	<5	---	79	5.0	5.3
Black	5	22.4	<5	§	15	22.6	<5	§	12	47.2	<5	§	<5	---	36	21.6	18.3
Hispanic	6	4.0	6	7.4	12	5.5	20	8.0	9	8.8	15	9.3	7	---	75	7.8	6.7
API‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	5	1.5	1.7
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Age Group																	
0-14	5	4.5	<5	§	5	4.6	5	4.7	6	6.5	5	4.3	<5	---	33	5.2	
15-24	11	11.8	5	5.6	18	22.0	13	17.1	16	22.8	14	15.8	7	---	84	16.8	
25-64	8	2.9	11	3.1	15	5.4	13	5.6	23	9.2	11	3.7	8	---	89	5.3	
65+	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	5	1.4	

* 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 injury emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E922, E955.0-E955.4, E965.0-E965.4, E970, E985.0-E985.4. This includes all intents.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Dental

Emergency Department

Dental-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*	
2006	354	69.1	482	81.6	774	155.2	509	112.7	650	143.0	377	67.7	379	---	3,525	115.0	113.1
2007	423	81.7	520	87.3	881	174.9	617	135.2	710	154.5	548	96.7	366	---	4,065	131.1	128.5
2008	538	101.9	460	76.1	1,021	199.3	549	118.9	817	176.0	463	80.4	363	---	4,211	133.8	131.9
2009	593	110.4	508	81.4	1,067	207.8	567	123.1	856	181.8	525	90.6	419	---	4,535	142.4	140.4

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

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Dental-related emergency department discharge refers to (principal diagnosis) ICD-9 codes 521-523, 525.3, 525.9, 873.63, 873.73; this includes injury as well as non-injury medical/dental diagnoses.

** New database; 2006 is first calendar 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, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Dental Details

Emergency Department

Dental-related[†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 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**	593	110.4	508	81.4	1,067	207.8	567	123.1	856	181.8	525	90.6	419	---	4,535	142.4	140.4
Gender																	
Male	302	109.2	254	81.9	531	204.3	271	118.5	425	184.9	257	90.5	258	---	2,298	144.6	140.8
Female	284	109.0	254	80.9	536	211.4	296	127.6	431	178.8	268	90.8	161	---	2,230	139.7	140.3
Race/Ethnicity																	
White	323	102.2	318	82.3	396	289.1	163	144.1	548	183.0	303	90.8	279	---	2,330	146.9	154.0
Black	63	282.3	51	252.5	280	422.1	59	290.6	102	401.3	29	246.4	43	---	627	376.9	359.3
Hispanic	135	90.3	77	95.1	284	130.7	292	116.6	147	143.4	153	94.5	54	---	1,142	118.7	115.1
API‡	36	120.6	35	32.7	62	86.8	24	38.9	7	35.9	15	30.1	<5	---	183	53.9	51.4
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Age Group																	
0-14	68	61.5	60	59.6	147	136.1	97	91.8	104	112.6	82	69.9	29	---	587	92.5	
15-24	83	88.8	96	107.4	142	173.8	100	131.6	167	237.6	98	110.9	98	---	784	157.1	
25-64	403	148.1	301	85.2	736	264.4	323	140.0	562	224.3	327	109.5	279	---	2,931	174.1	
65+	39	64.0	51	63.1	42	92.4	47	97.1	23	39.8	18	24.1	13	---	233	63.3	

* 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.

† Dental-related emergency department discharge refers to (principal diagnosis) ICD-9 codes 521-523, 525.3, 525.9, 873.63, 873.73; this includes injury as well as non-injury medical/dental diagnoses.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Topic Index - PHS Data Graphs

Public Health Services data graphs tables for these topics begin on the following pages:

Chronic Disease.....70

- Coronary Heart Disease
- Stroke
- Diabetes
- Asthma
- Chronic Obstructive Pulmonary Disease
- Cancer
- Arthritis, Dorsopathies

Communicable Disease.....97

- Infectious Disease
- Sexually Transmitted Disease

Maternal & Child Health.....104

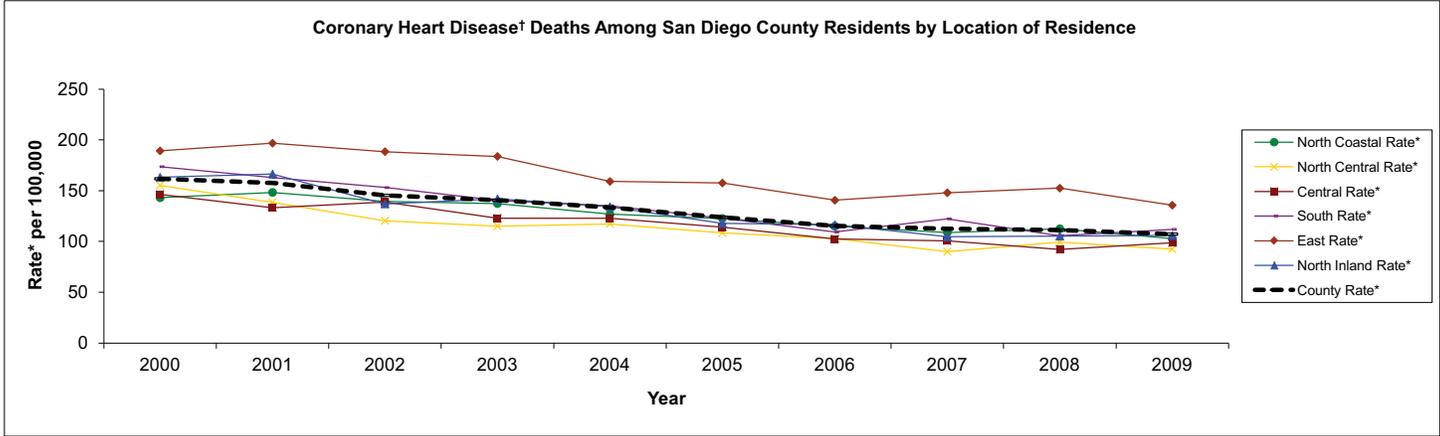
- Live Births
- Preterm Births
- Low & Very Low Birth Weight Births
- Fetal & Infant Mortality

Injury Outcomes.....113

- Unintentional Injury
- Intentional Injury

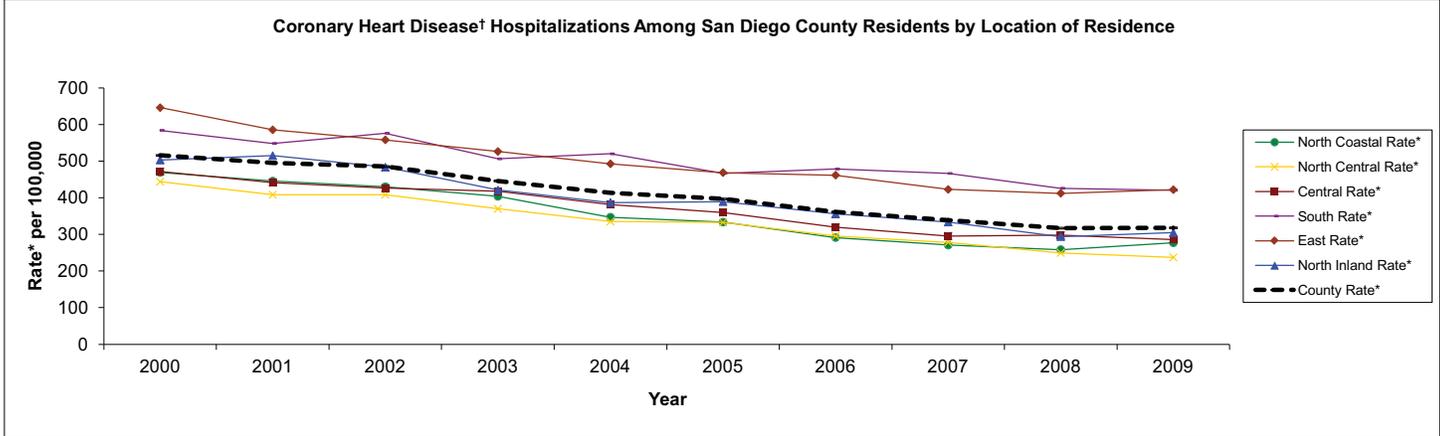
Coronary Heart Disease Graphs

Death Certificate



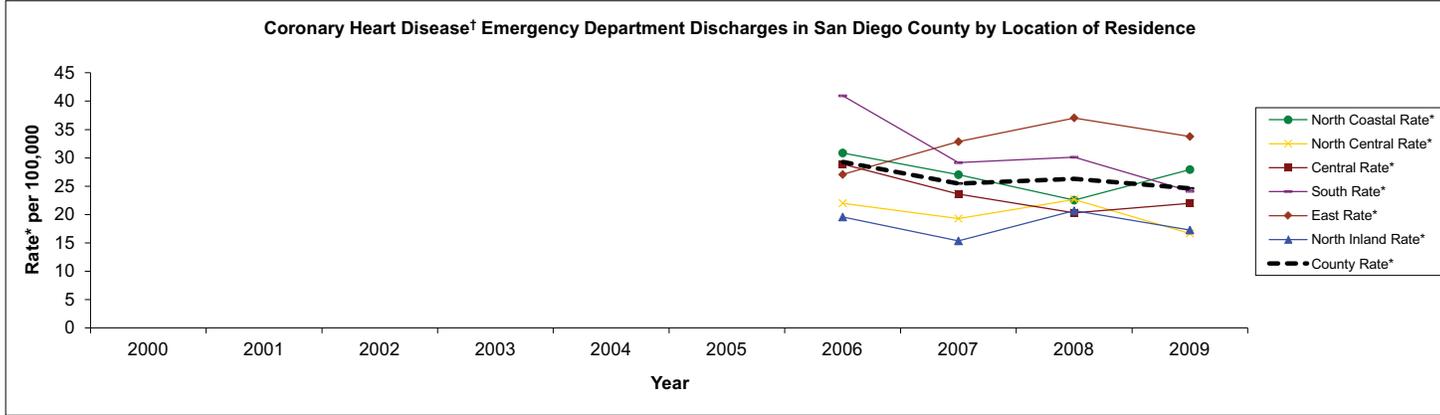
* Rates per 100,000 population.
 † Coronary Heart Disease death refers to (underlying cause of death) ICD-10 codes I11, I20-I25.
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 Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 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: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 01/12/2012.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Emergency Department

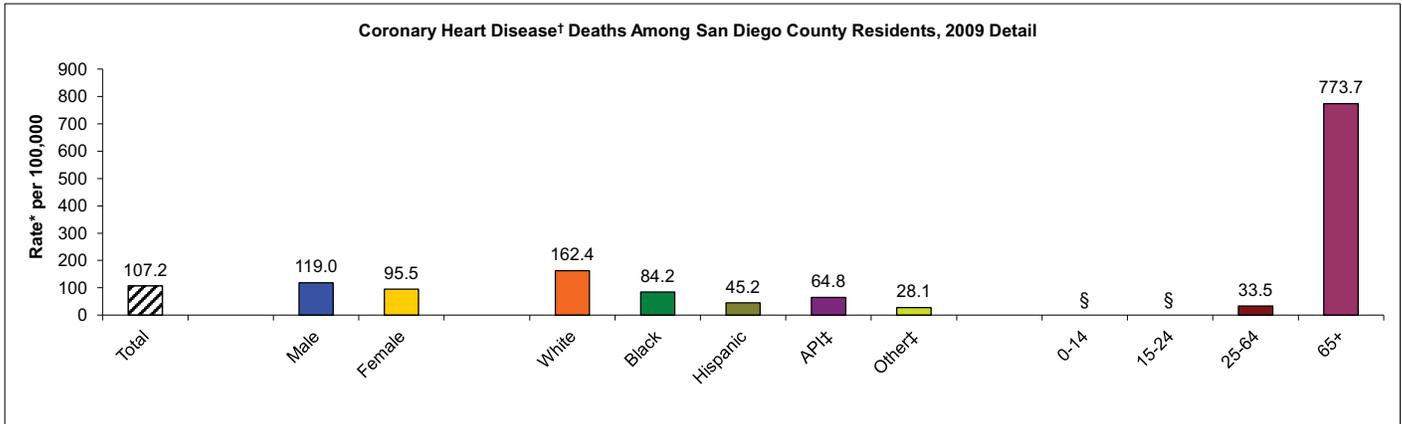


* Rates per 100,000 population.
 † Coronary Heart Disease emergency department discharge refers to (principal diagnosis) ICD-9 codes 402, 410-414, 429.2
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 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Coronary Heart Disease Details Graphs

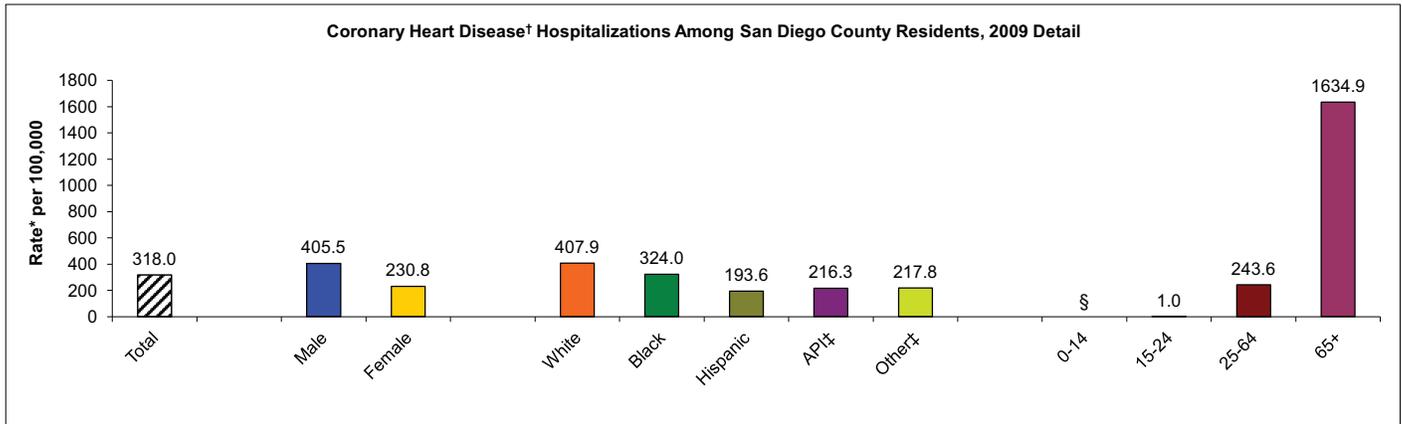
San Diego County

Death Certificate



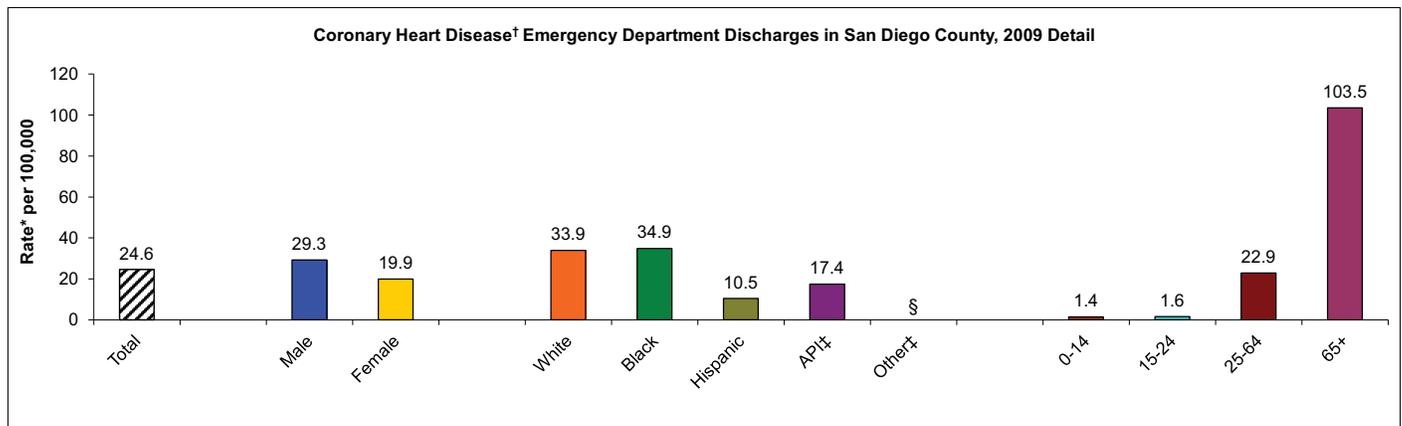
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Hospital



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Emergency Department



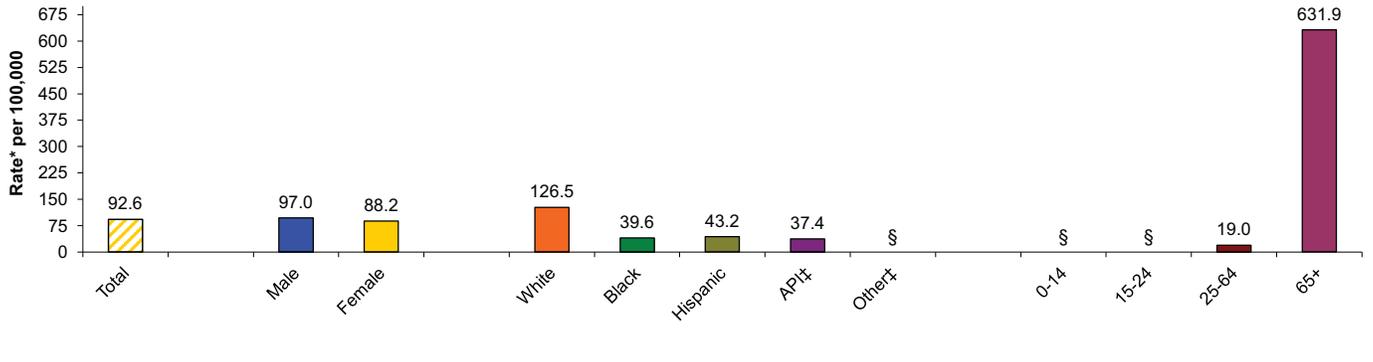
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 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Coronary Heart Disease Details Graphs

North Central Region

Death Certificate

Coronary Heart Disease† Deaths Among San Diego County Residents - North Central Region, 2009 Detail



* Rates per 100,000 population.

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

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

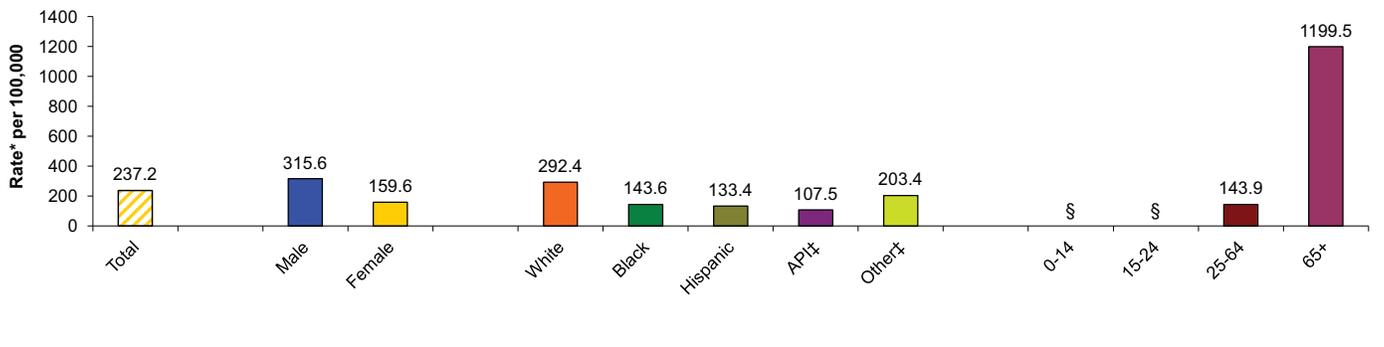
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Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hospital

Coronary Heart Disease† Hospitalizations Among San Diego County Residents - North Central Region, 2009 Detail



* Rates per 100,000 population.

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

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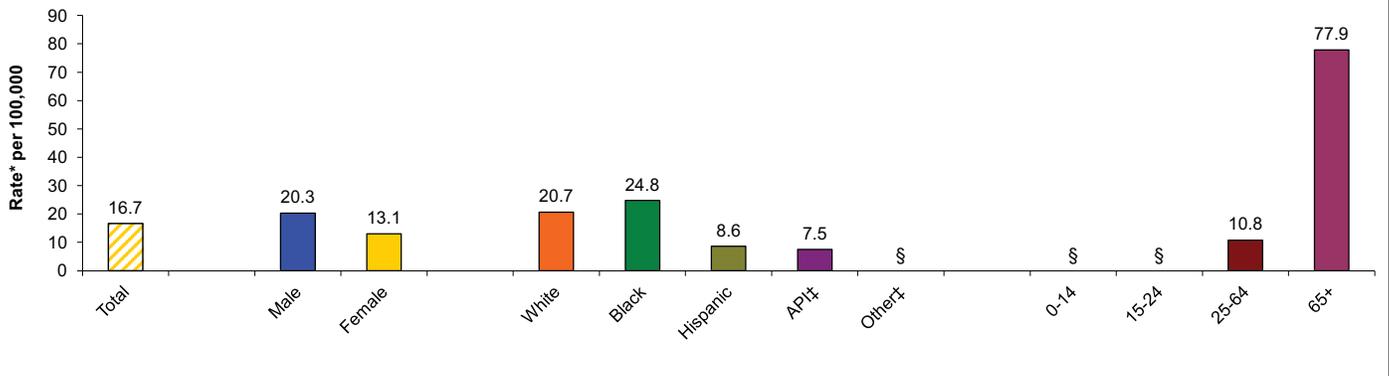
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Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Emergency Department

Coronary Heart Disease† Emergency Department Discharges in San Diego County - North Central Region, 2009 Detail



* Rates per 100,000 population.

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

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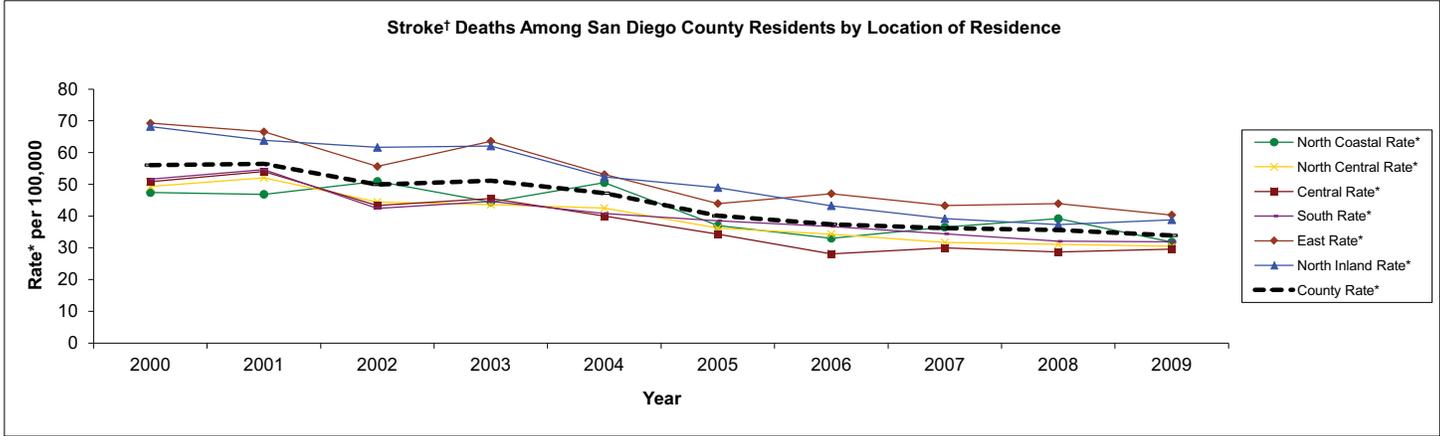
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Source: H ASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

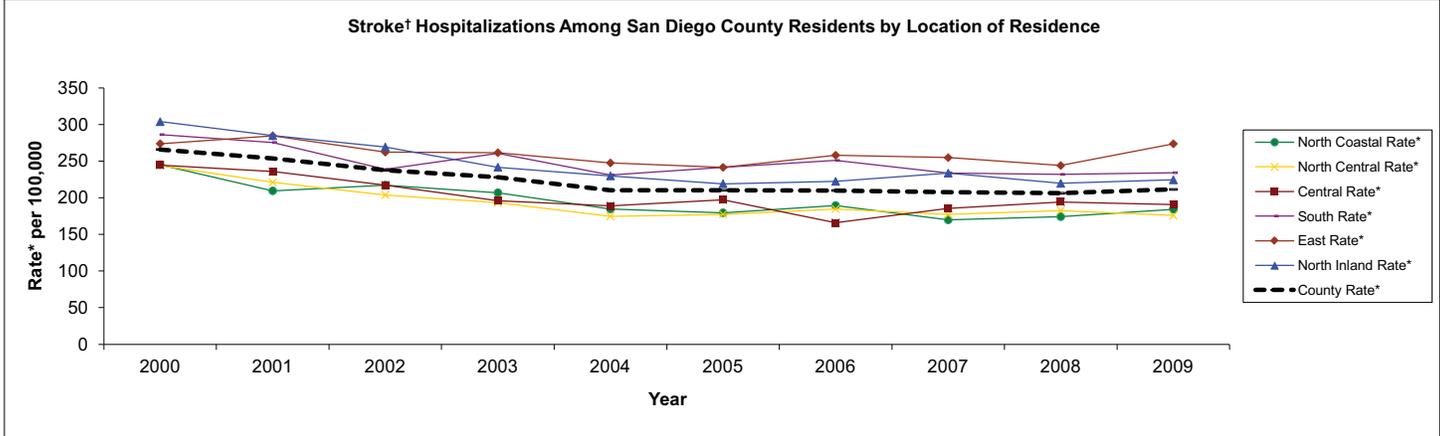
Stroke Graphs

Death Certificate



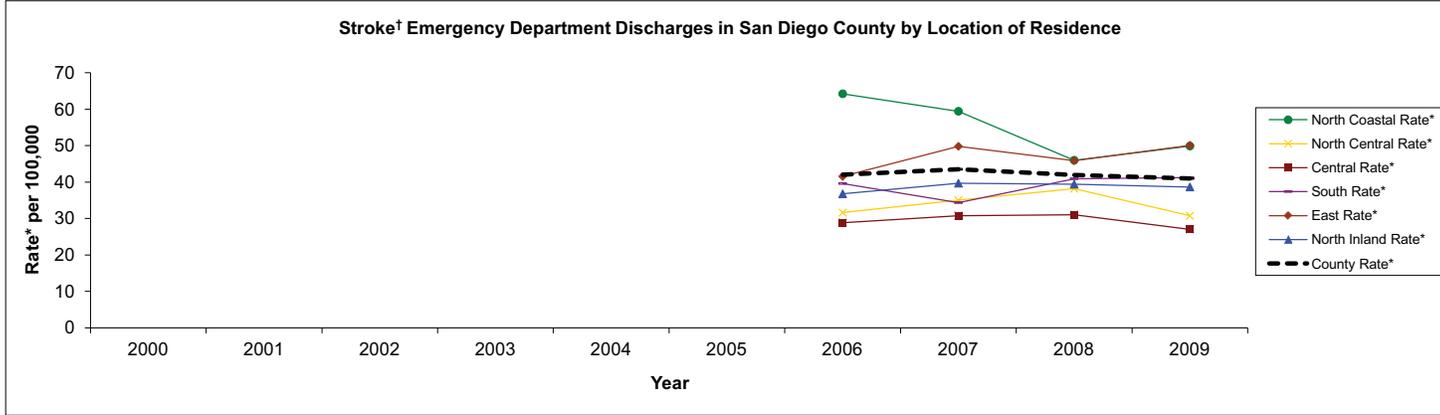
* Rates per 100,000 population.
 † Stroke death refers to (underlying cause of death) ICD-10 codes I60-I69. Stroke is sometimes referred to as Cerebrovascular disease.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
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Hospital



* Rates per 100,000 population.
 † Stroke hospitalization refers to (principal diagnosis) ICD-9 codes 430-438. Stroke is sometimes referred to as Cerebrovascular disease.
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 Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 01/12/2012.
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Emergency Department

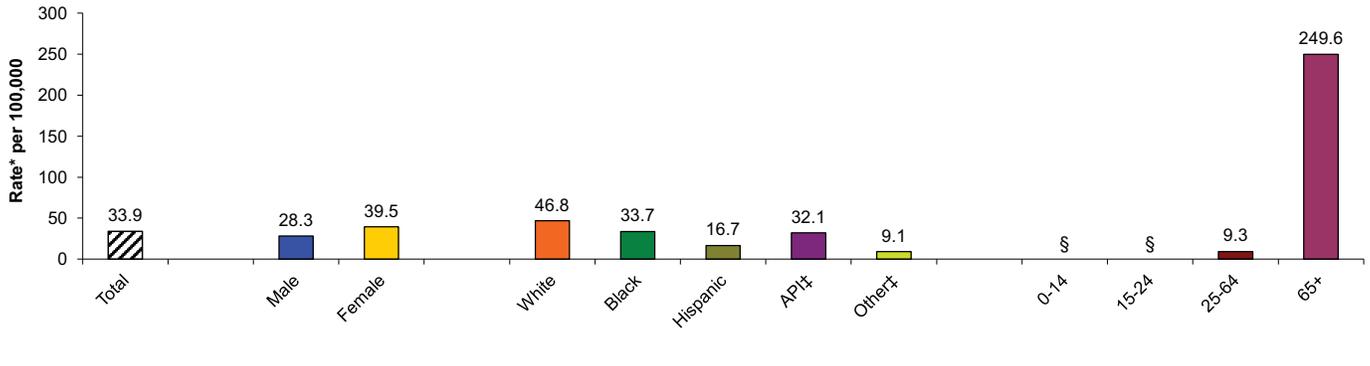


* Rates per 100,000 population.
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Stroke Details Graphs

San Diego County

Stroke† Deaths Among San Diego County Residents, 2009 Detail



* Rates per 100,000 population.

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

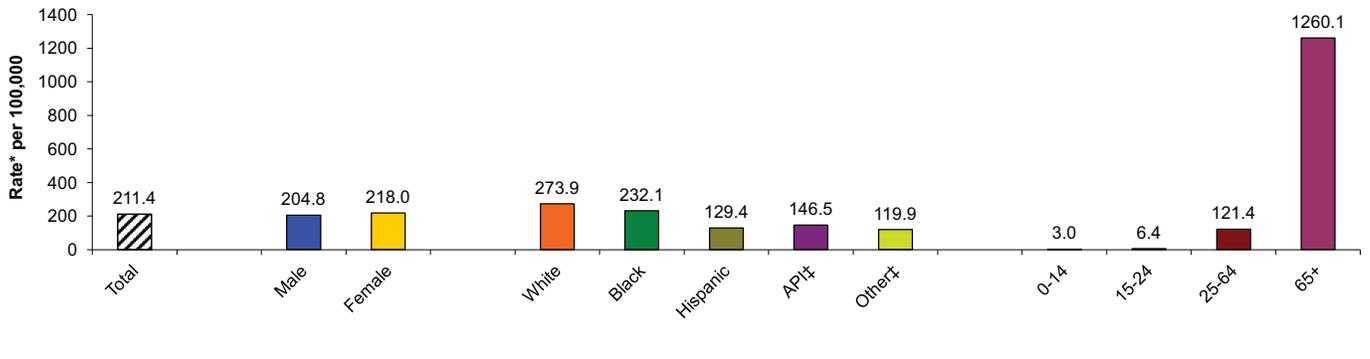
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Stroke† Hospitalizations Among San Diego County Residents, 2009 Detail



* Rates per 100,000 population.

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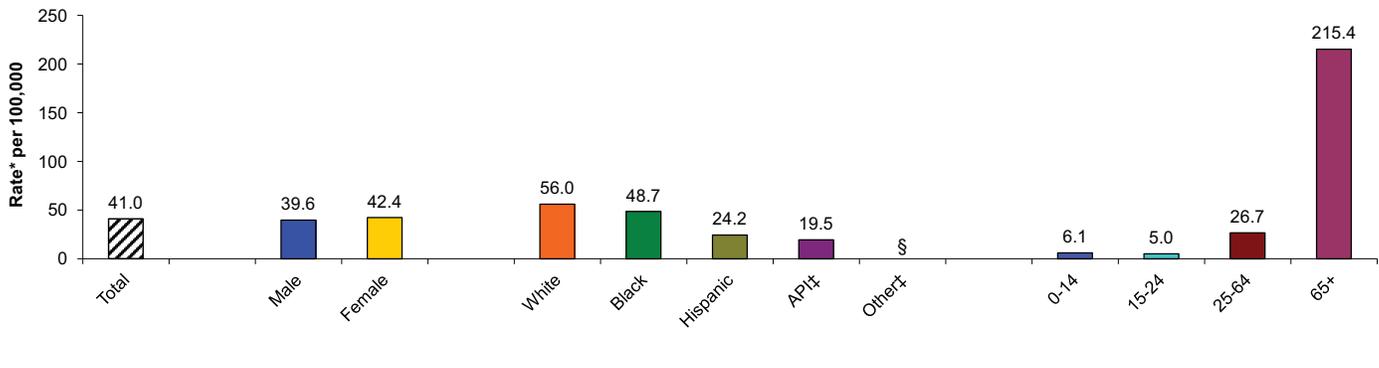
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Stroke† Emergency Department Discharges in San Diego County, 2009 Detail



* Rates per 100,000 population.

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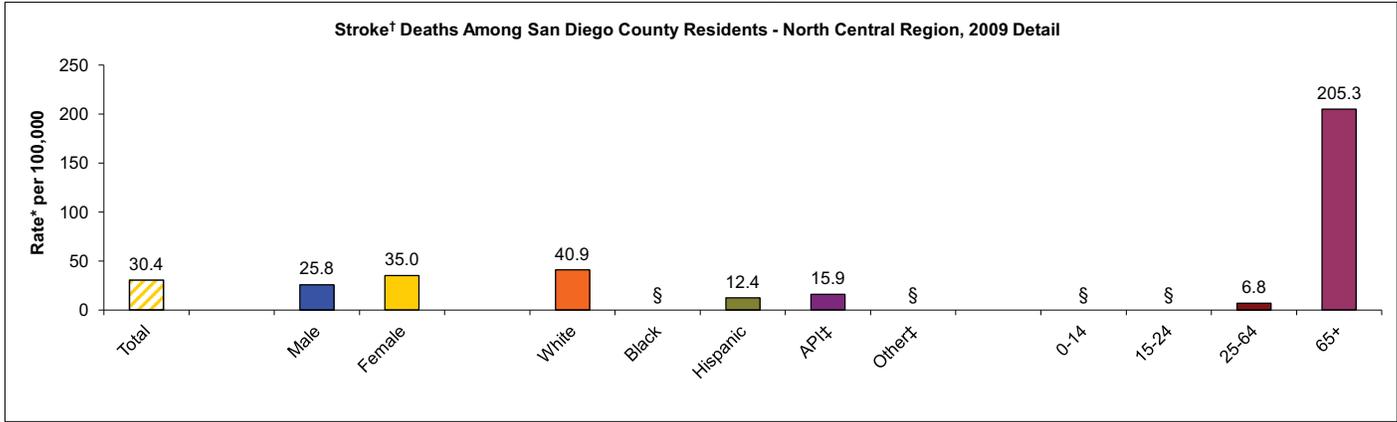
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Stroke Details Graphs

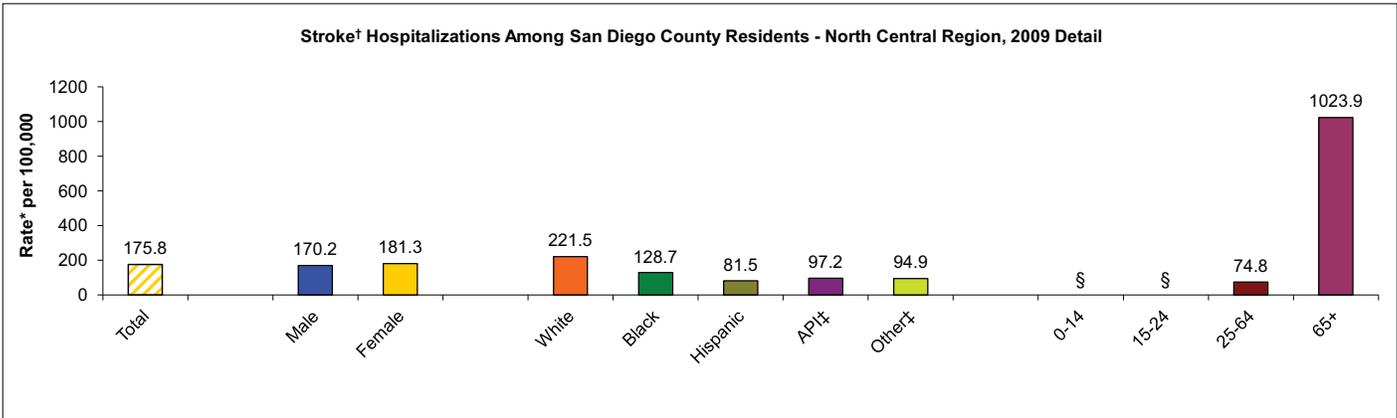
North Central Region

Death Certificate



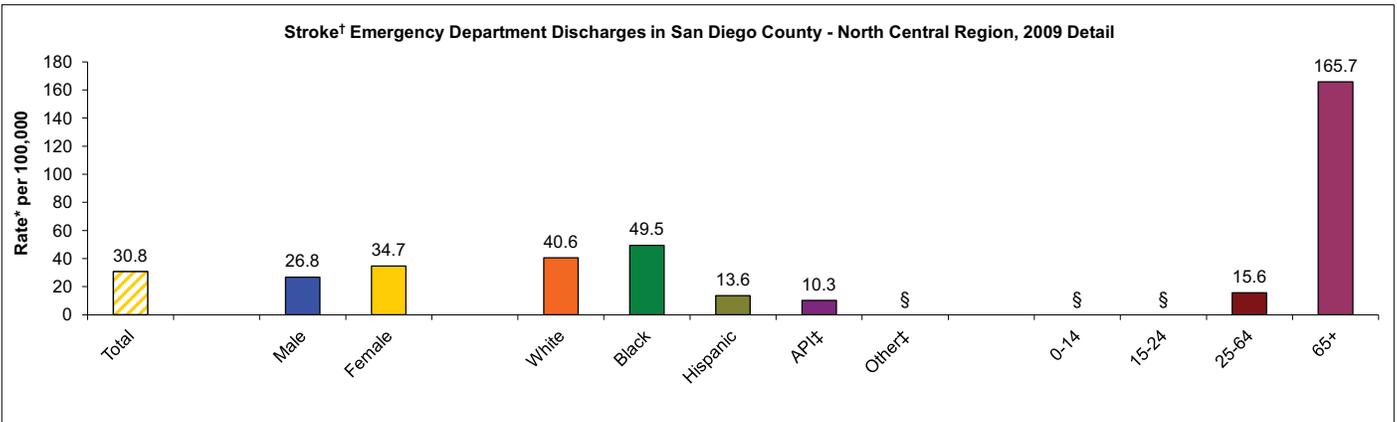
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Hospital



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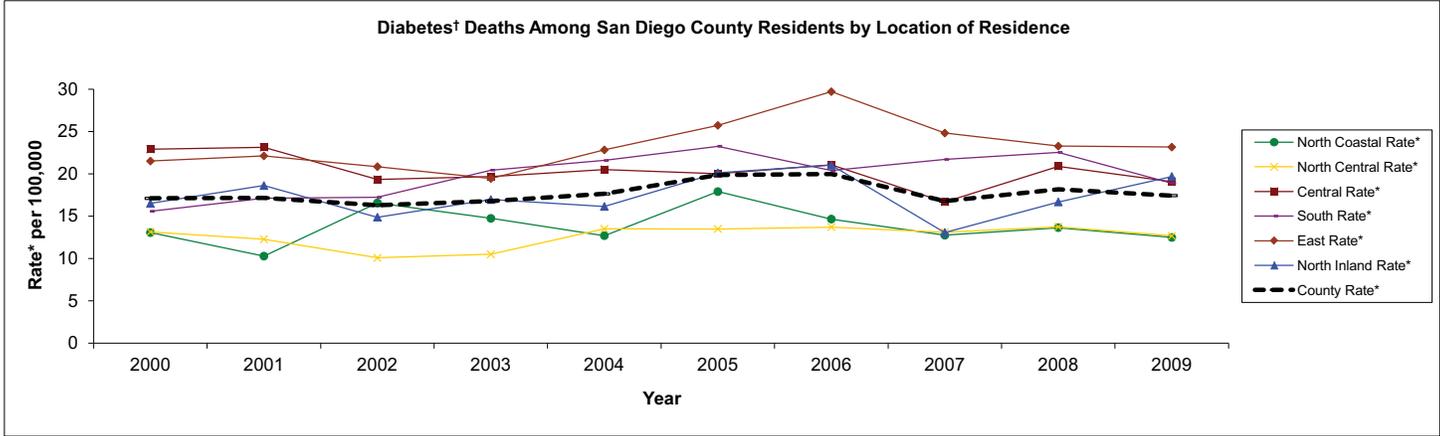
Emergency Department



* Rates per 100,000 population.
 † Stroke refers to (principal diagnosis) ICD-9 codes 430-438. Stroke is sometimes referred to as Cerebrovascular disease.
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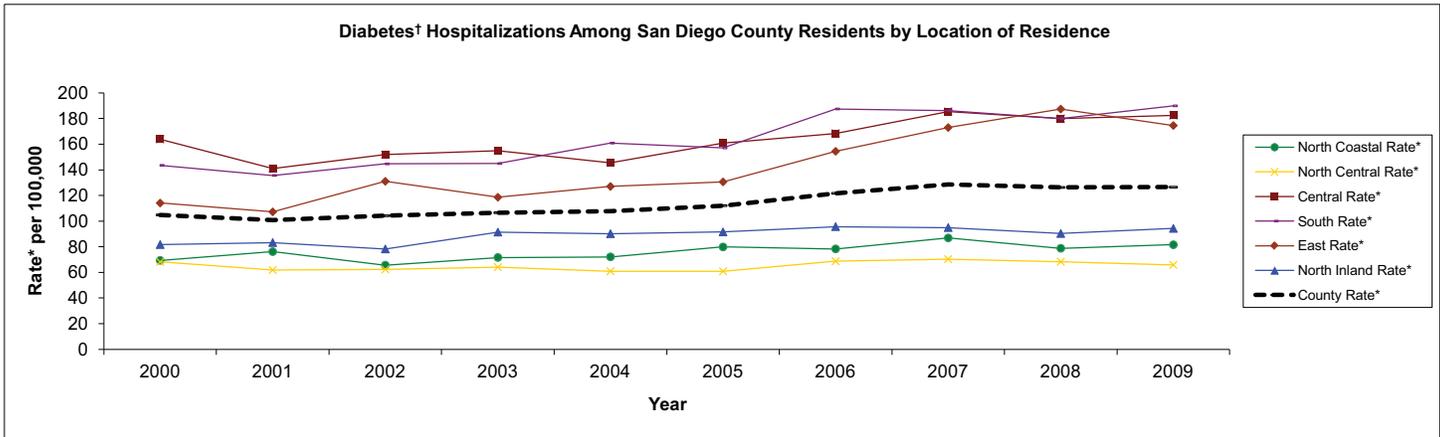
Diabetes Graphs

Death Certificate



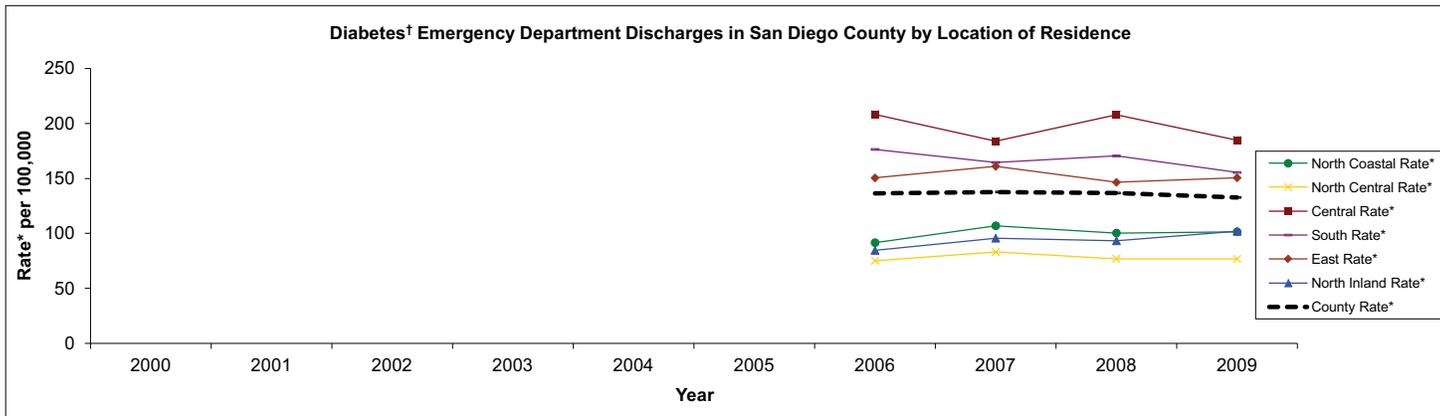
* Rates per 100,000 population.
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 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.
 † Diabetes hospitalization refers to (principal diagnosis) ICD-9 code 250
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 Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 01/12/2012.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Emergency Department

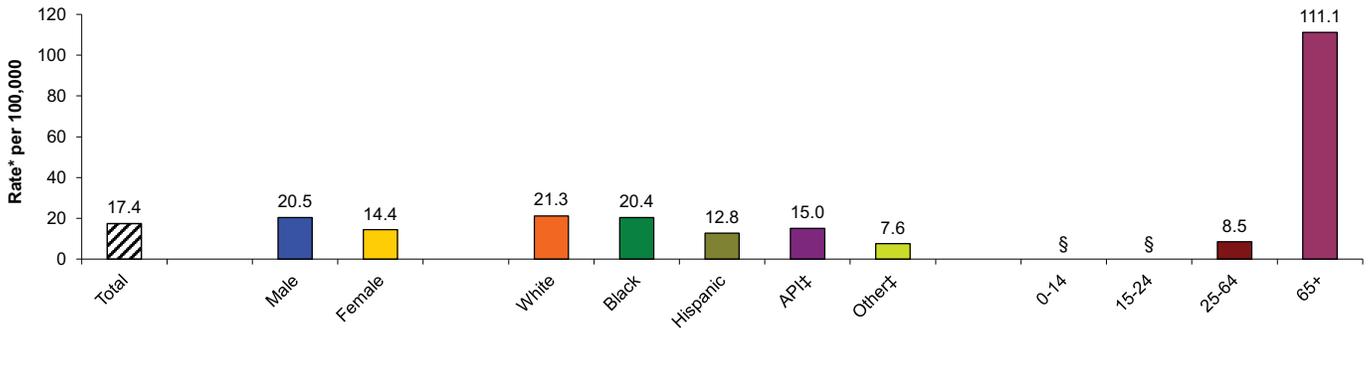


* Rates per 100,000 population.
 † Diabetes emergency department visit refers to (principal diagnosis) ICD-9 code 250
 ** New database; 2006 is first calendar year regional data is available
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside 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, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Diabetes Details Graphs

San Diego County

Diabetes† Deaths Among San Diego County Residents, 2009 Detail



* Rates per 100,000 population.

† 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.

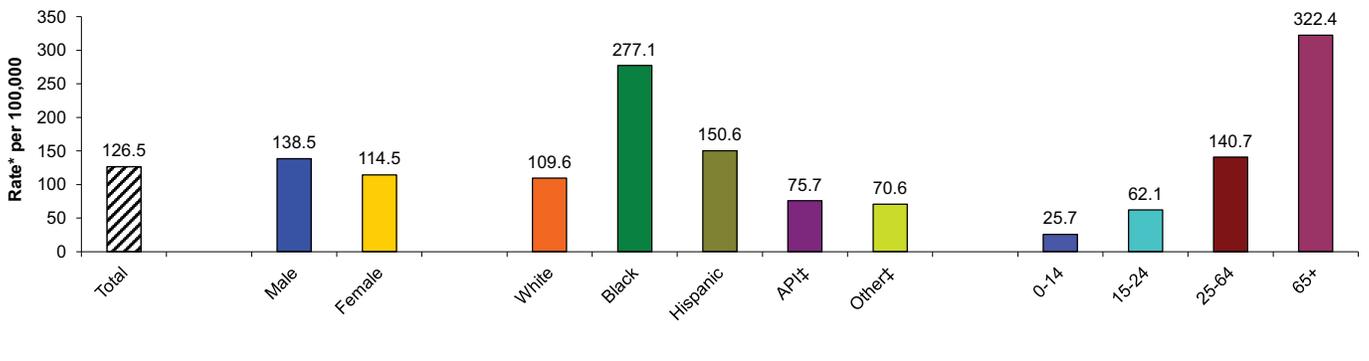
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Diabetes† Hospitalizations Among San Diego County Residents, 2009 Detail



* Rates per 100,000 population.

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

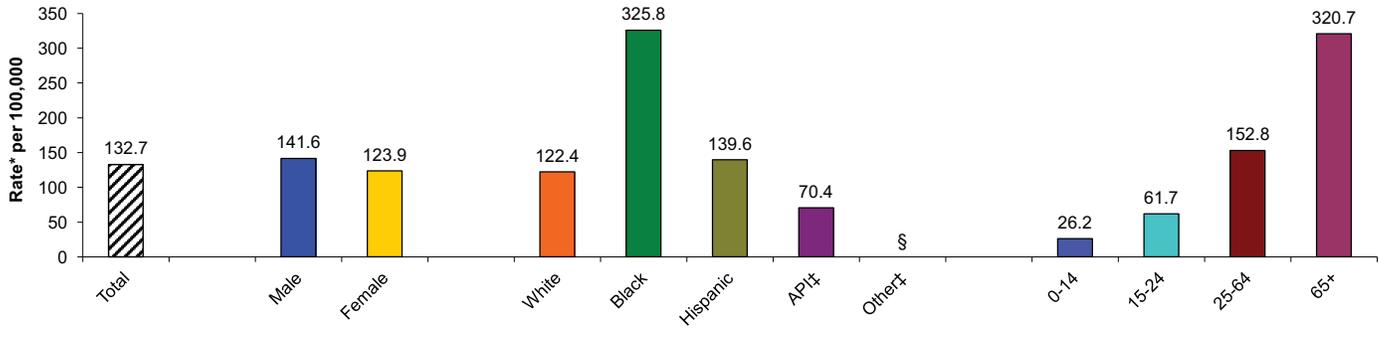
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Diabetes† Emergency Department Discharges in San Diego County, 2009 Detail



* Rates per 100,000 population.

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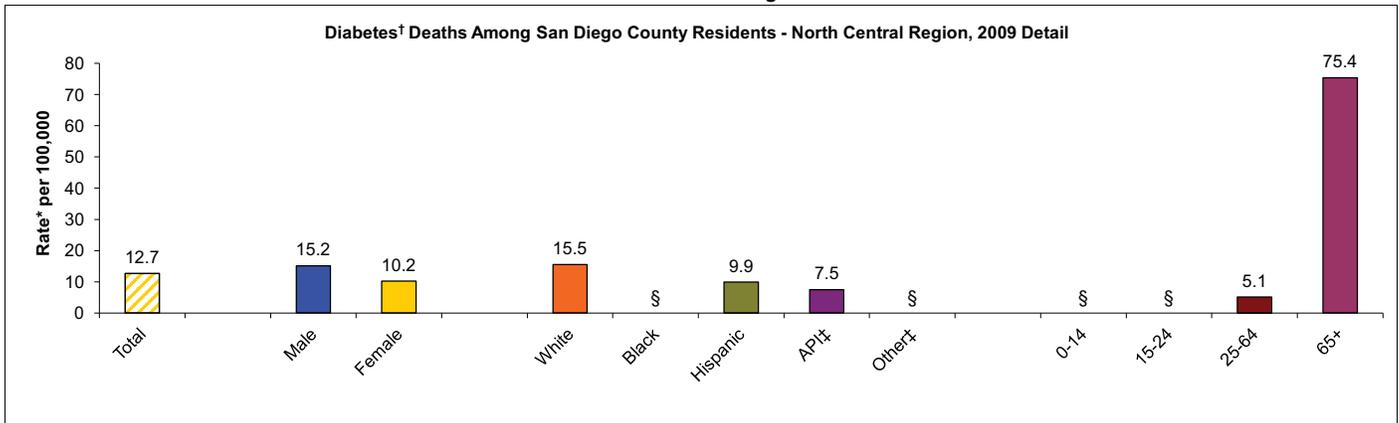
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Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Diabetes Details Graphs

North Central Region

Death Certificate



* Rates per 100,000 population.

† 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.

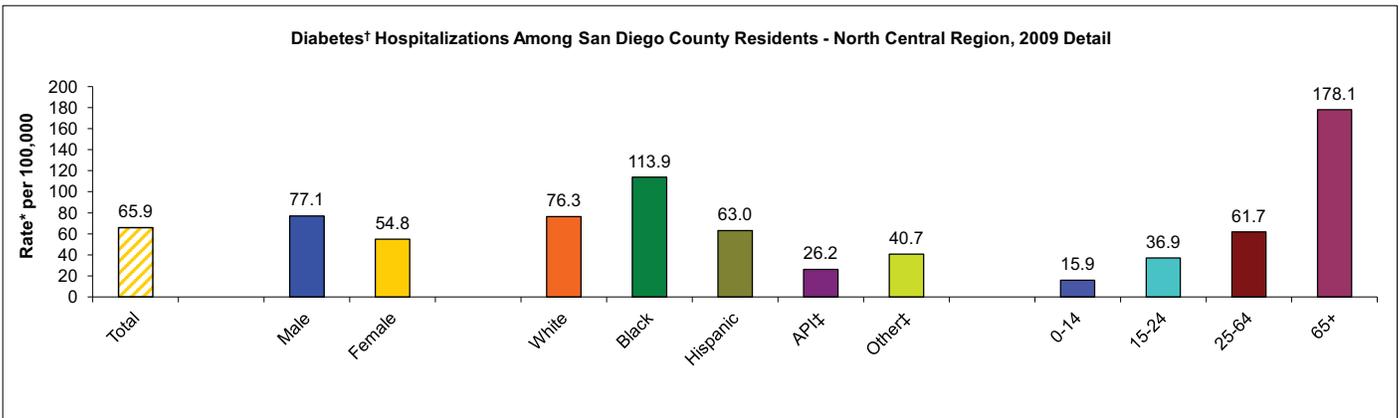
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Hospital



* Rates per 100,000 population.

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

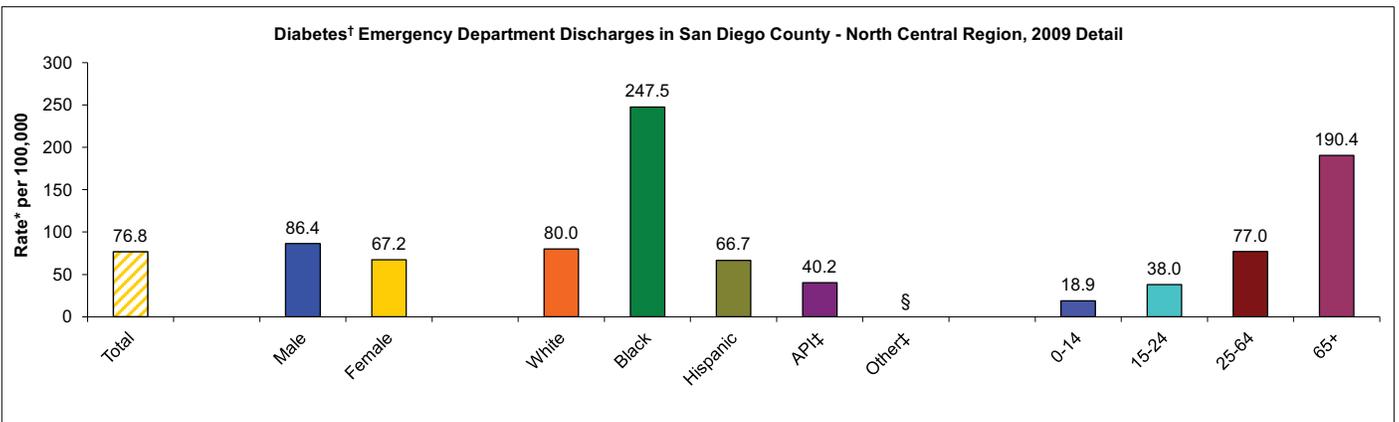
‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 01/12/2012.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Emergency Department



* Rates per 100,000 population.

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

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

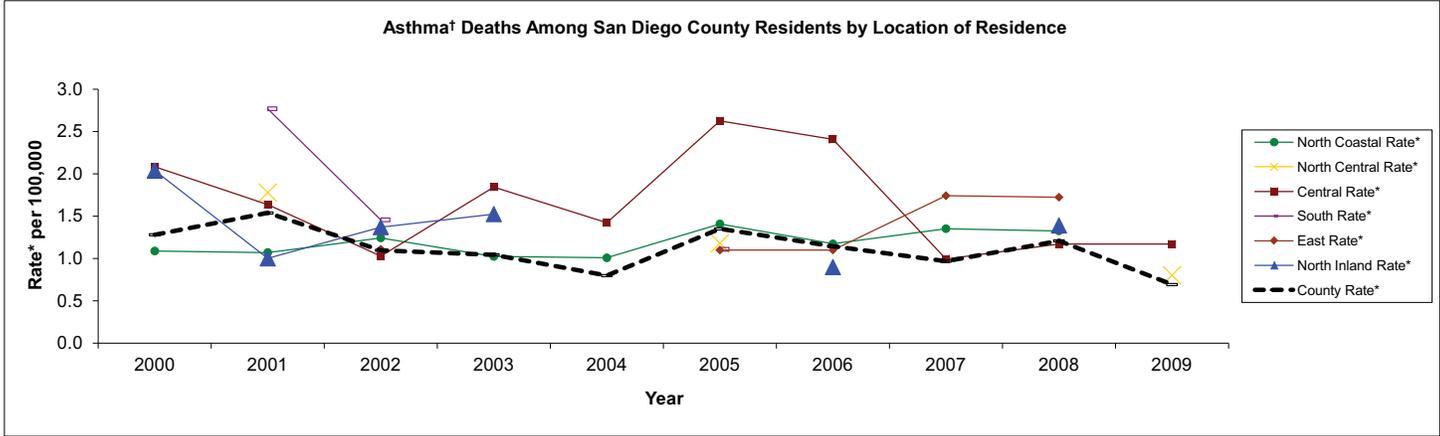
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: H ASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

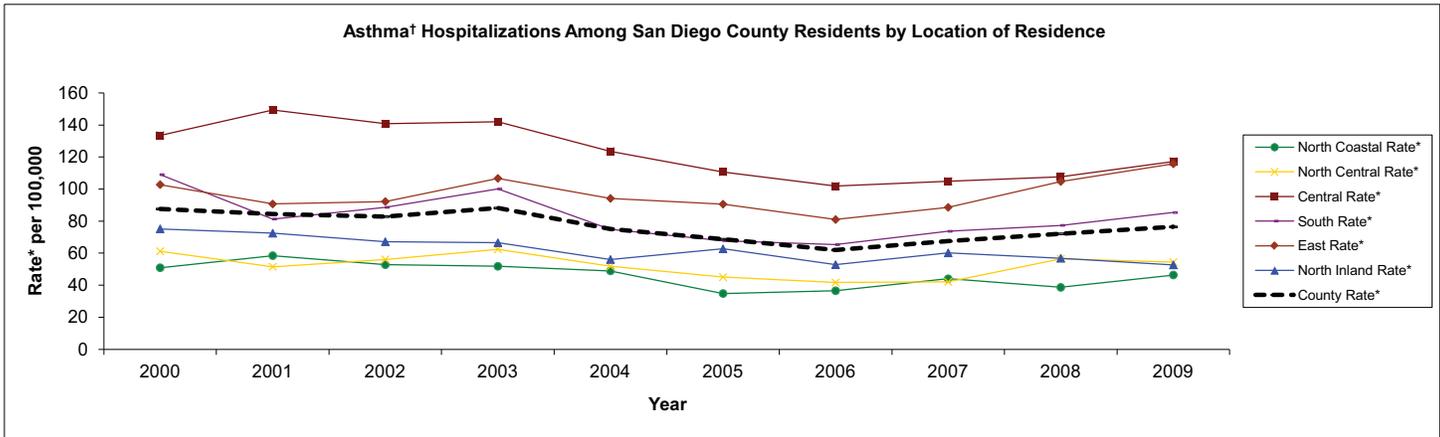
Asthma Graphs

Death Certificate



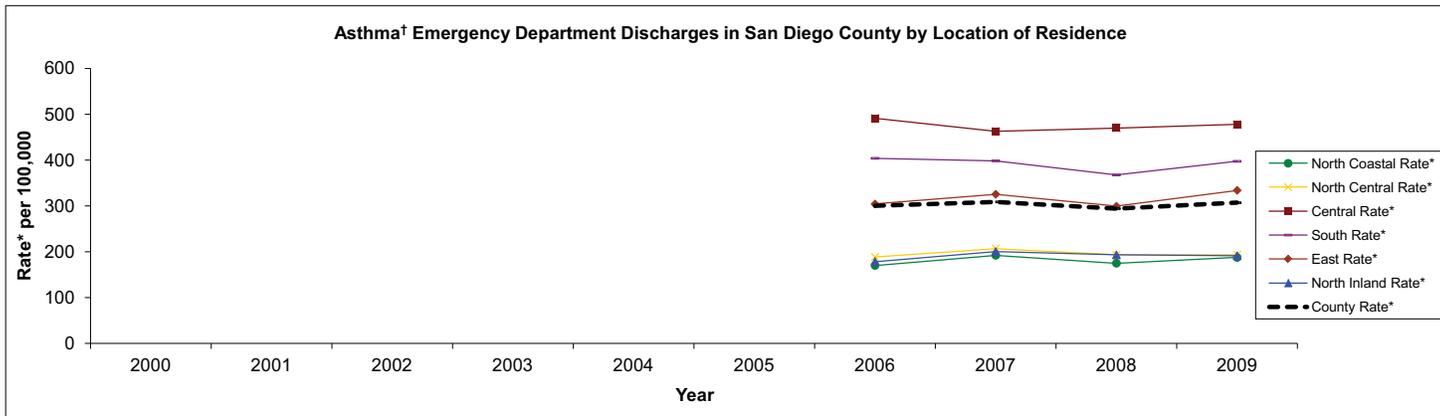
* Rates per 100,000 population.
 † Asthma death refers to (underlying cause of death) ICD-10 codes J45-J46
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.
 † Asthma hospitalization refers to (principal diagnosis) ICD-9 code 493
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 01/12/2012.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Emergency Department

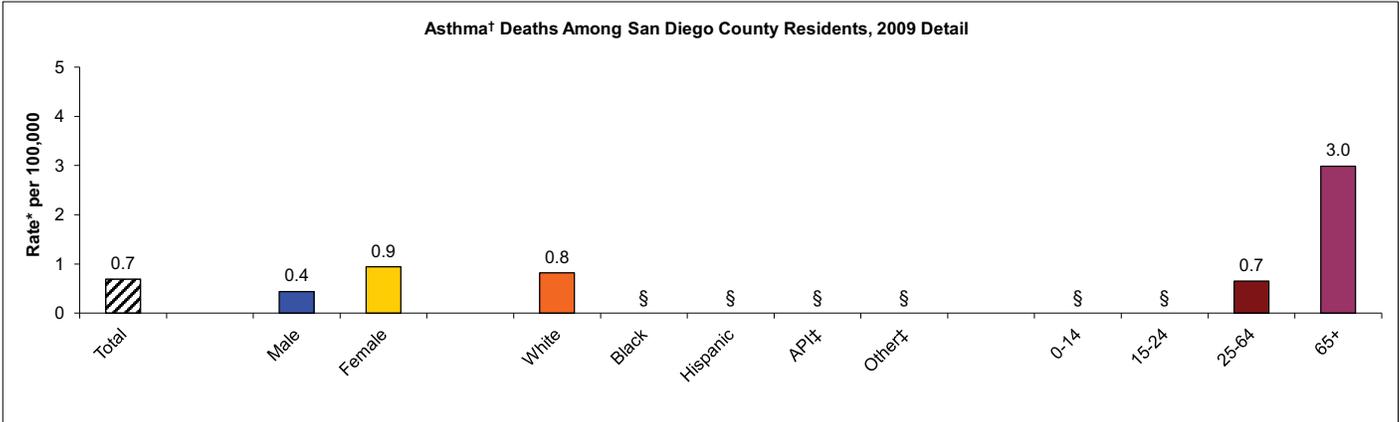


* Rates per 100,000 population.
 † Asthma emergency department visit refers to (principal diagnosis) ICD-9 code 493
 ** New database; 2006 is first calendar year regional data is available
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside 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, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Asthma Details Graphs

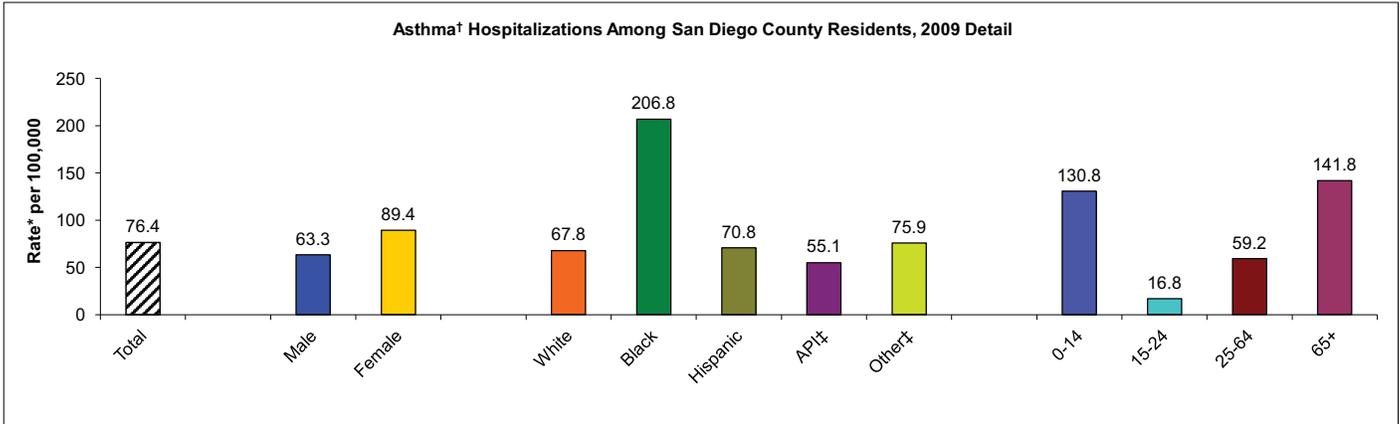
San Diego County

Death Certificate



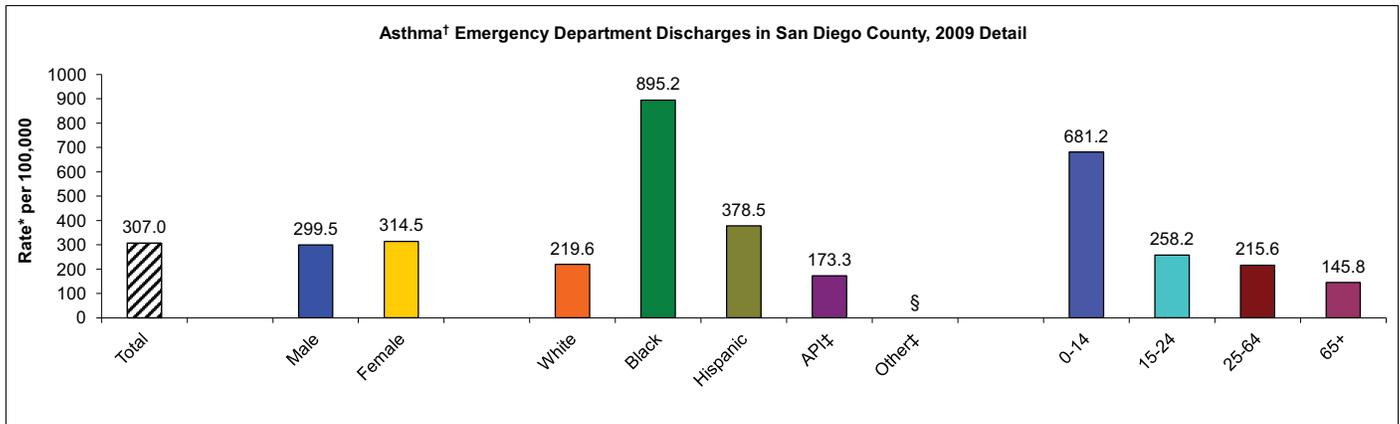
* Rates per 100,000 population.
 † Asthma death refers to (underlying cause of death) ICD-10 codes J45-J46
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.
 † Asthma hospitalization refers to (principal diagnosis) ICD-9 code 493
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 01/12/2012.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Emergency Department

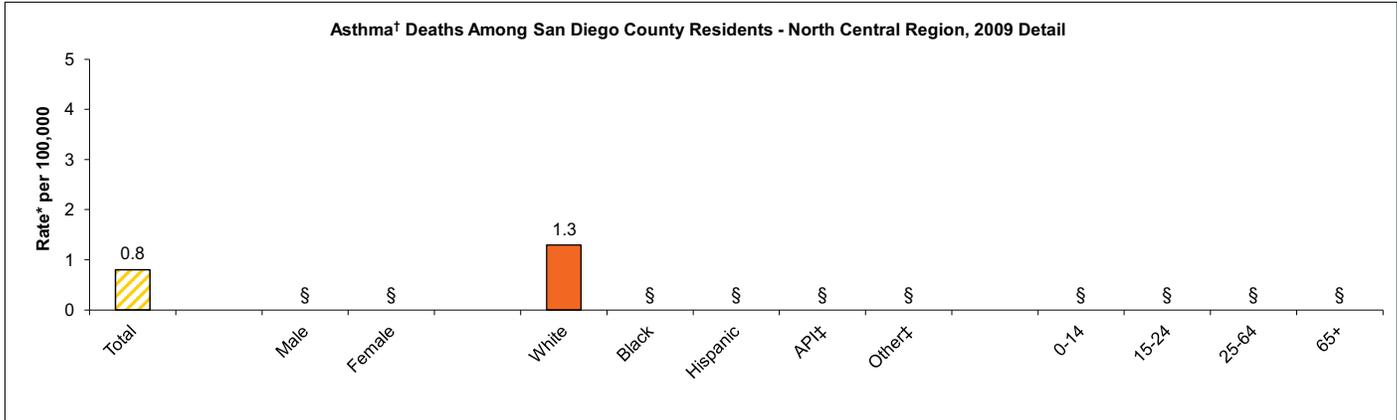


* Rates per 100,000 population.
 † Asthma emergency department visit refers to (principal diagnosis) ICD-9 code 493
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
 Source: HSD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Asthma Details Graphs

North Central Region

Death Certificate



* Rates per 100,000 population.

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

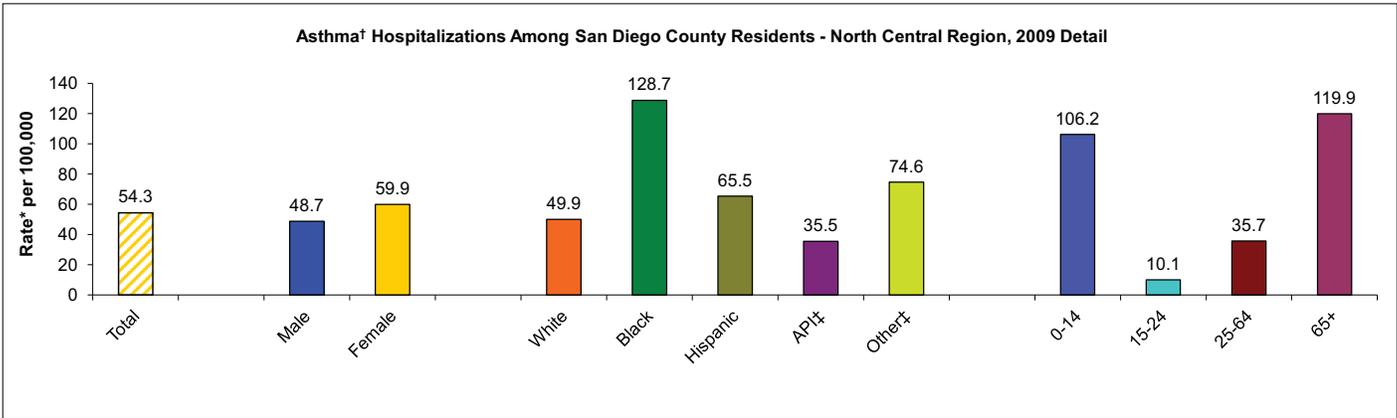
‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.

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

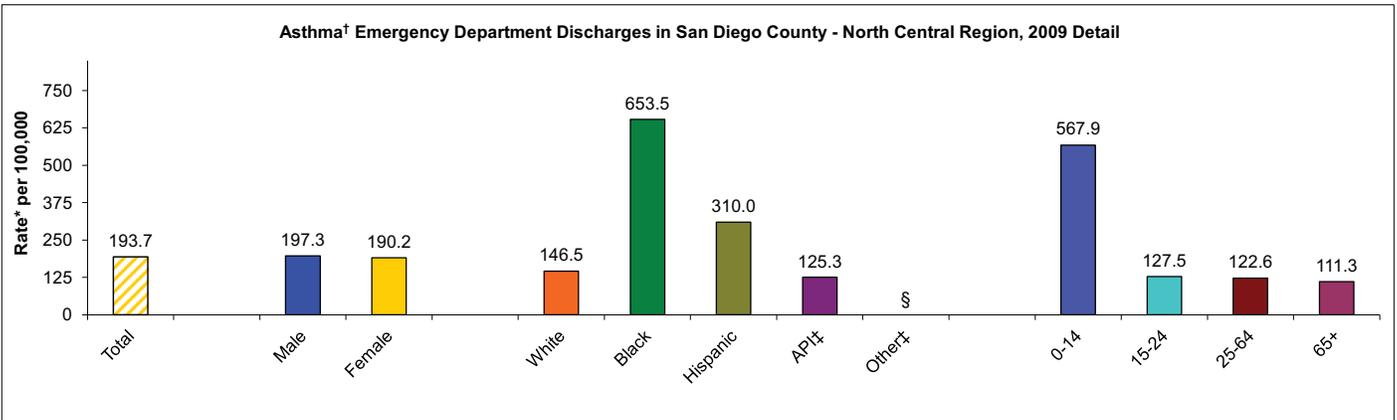
‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 01/12/2012.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Emergency Department



* Rates per 100,000 population.

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

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

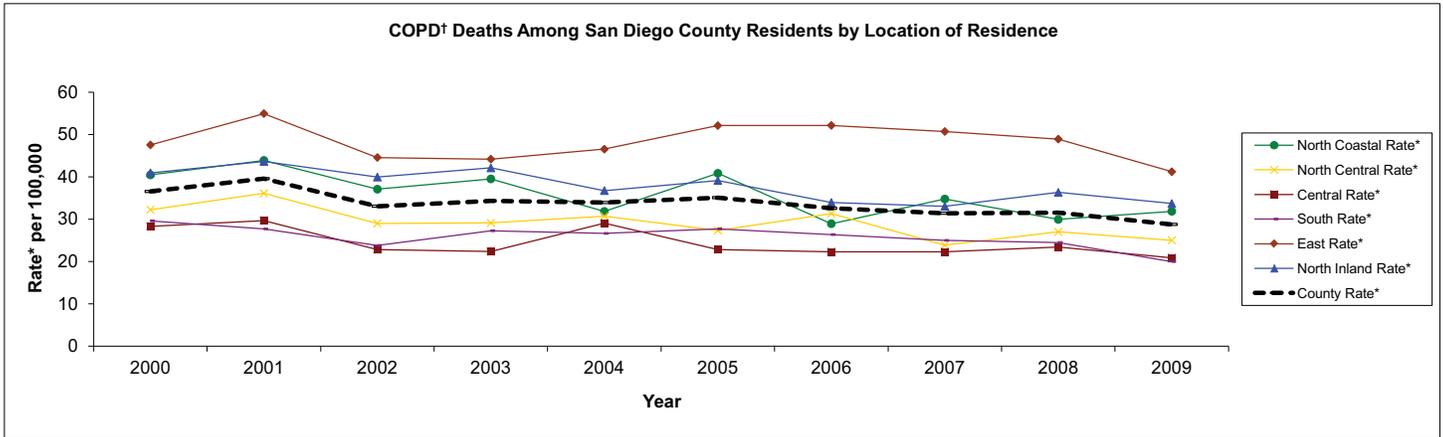
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: H ASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

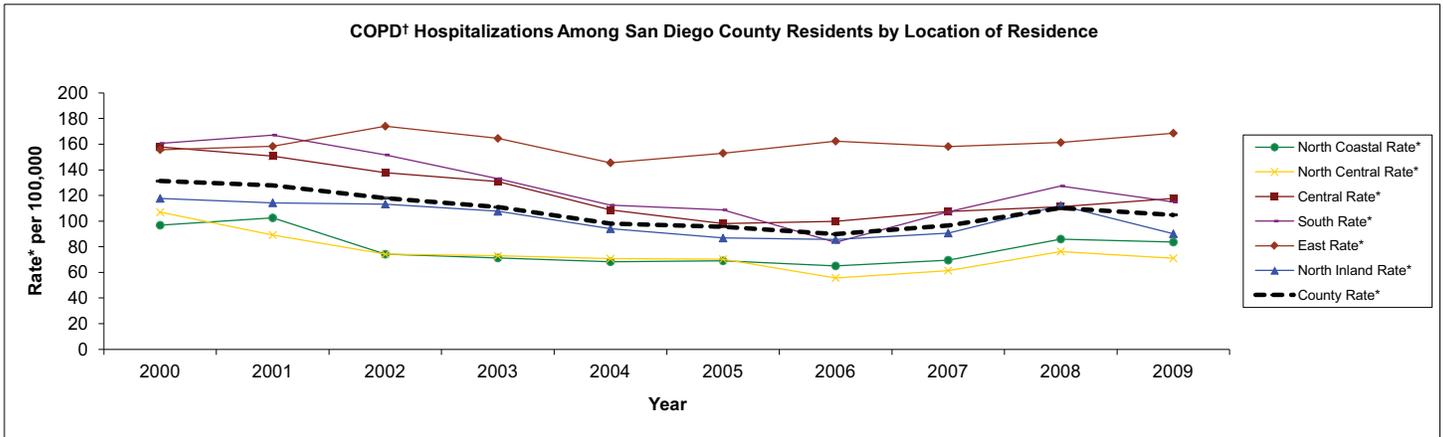
Chronic Obstructive Pulmonary Disease (COPD) Graphs

Death Certificate



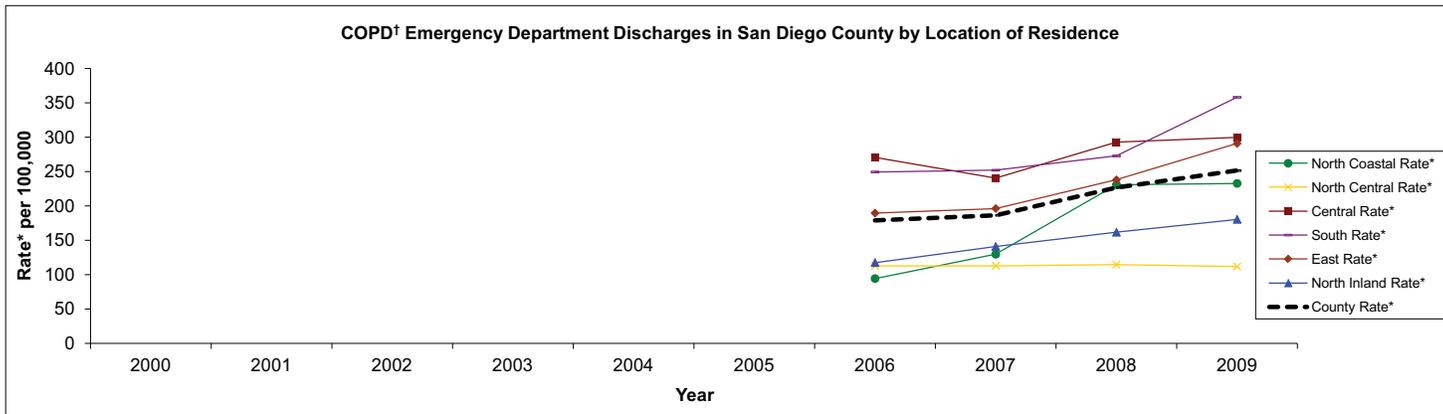
* Rates per 100,000 population.
 † COPD death refers to (underlying cause of death) ICD-10 codes J40-44.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 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: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 01/12/2012.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Emergency Department

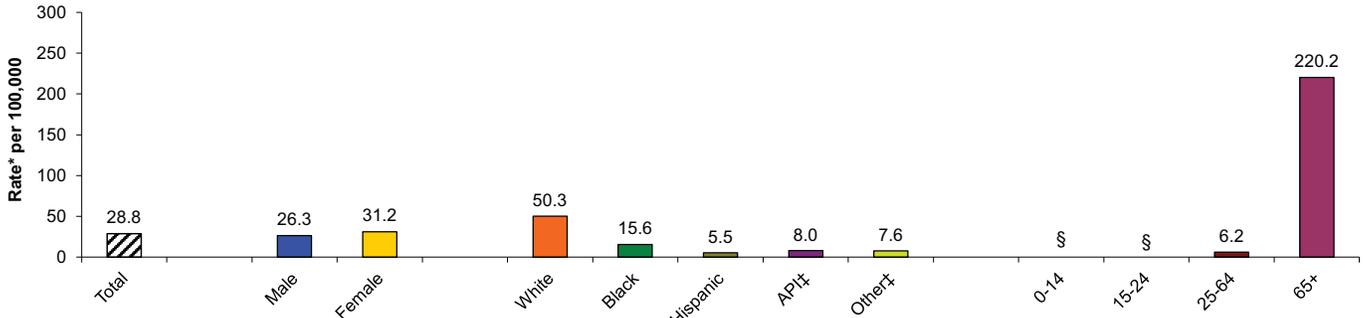


* Rates per 100,000 population.
 † COPD emergency department visit refers to (principal diagnosis) ICD-9 code 490-492, 496.
 ** New database; 2006 is first calendar year regional data is available
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown 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, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Chronic Obstructive Pulmonary Disease (COPD) Details Graphs

San Diego County

COPD† Deaths Among San Diego County Residents, 2009 Detail



* Rates per 100,000 population.

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

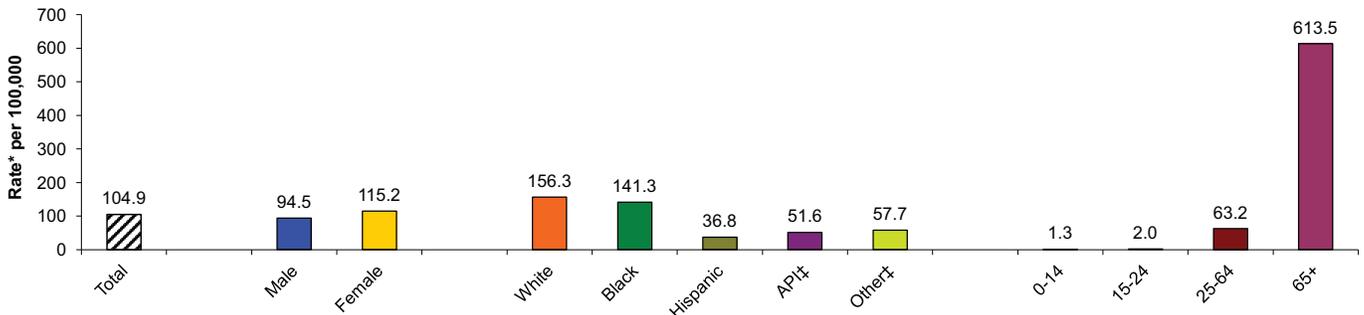
‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

COPD† Hospitalizations Among San Diego County Residents, 2009 Detail



* Rates per 100,000 population.

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

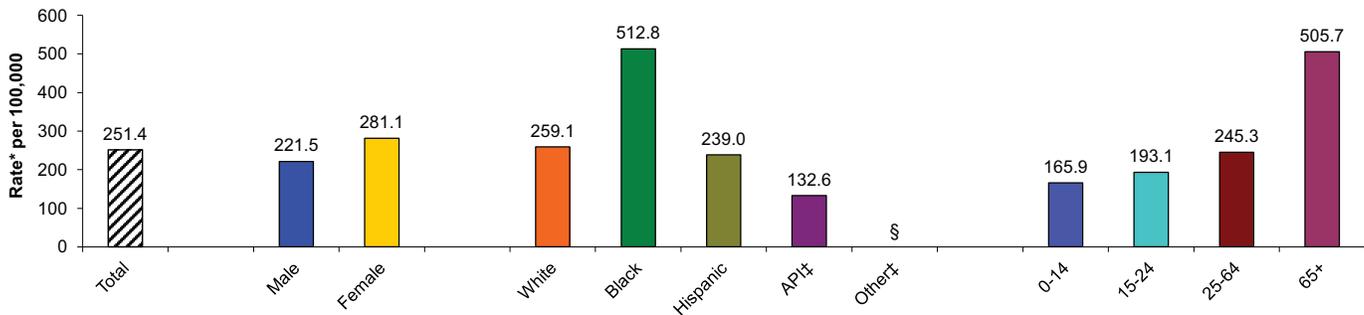
‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 01/12/2012.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

COPD† Emergency Department Discharges in San Diego County, 2009 Detail



* Rates per 100,000 population.

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

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

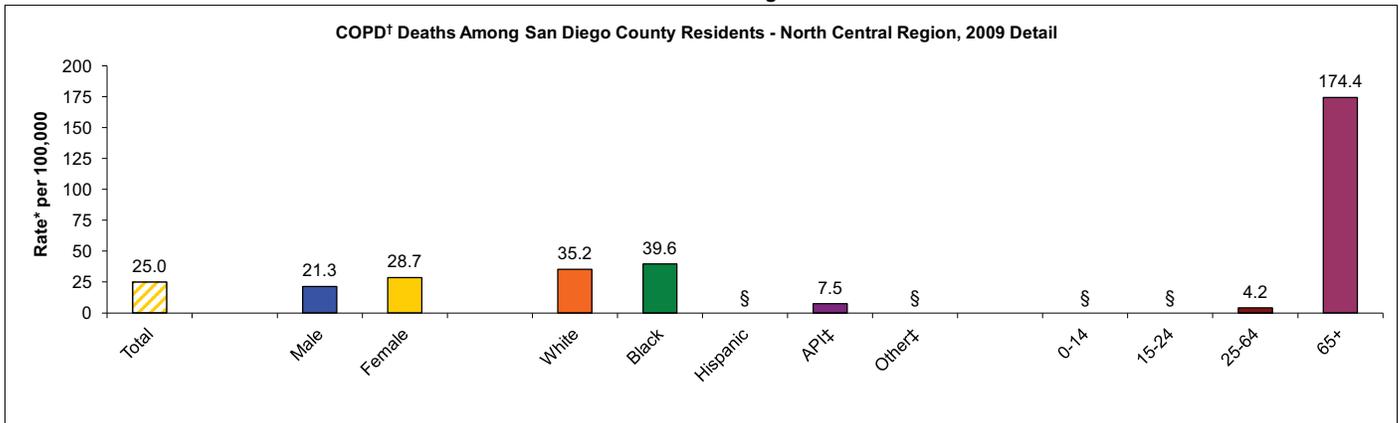
Source: H ASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Chronic Obstructive Pulmonary Disease (COPD) Details Graphs

North Central Region

Death Certificate



* Rates per 100,000 population.

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

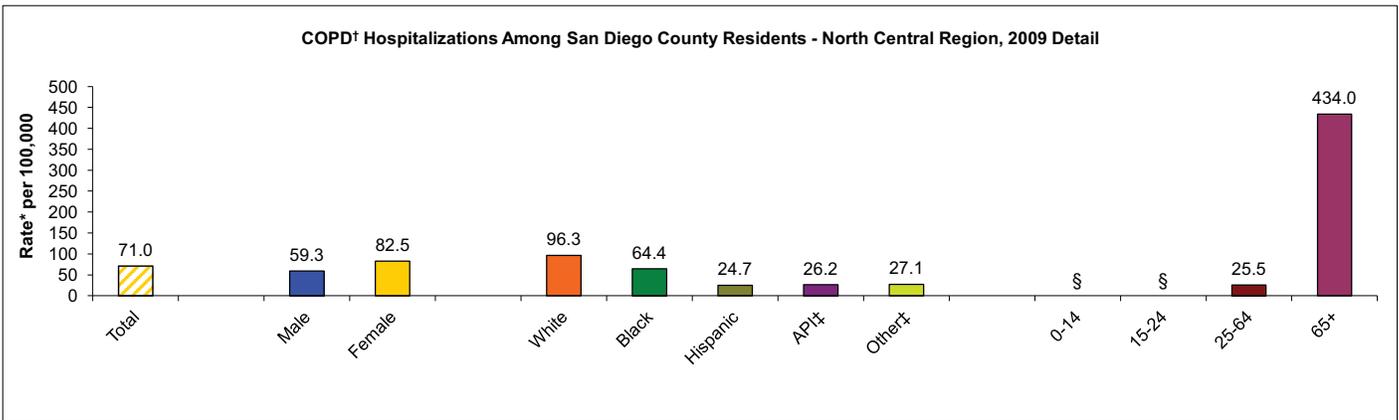
‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.

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

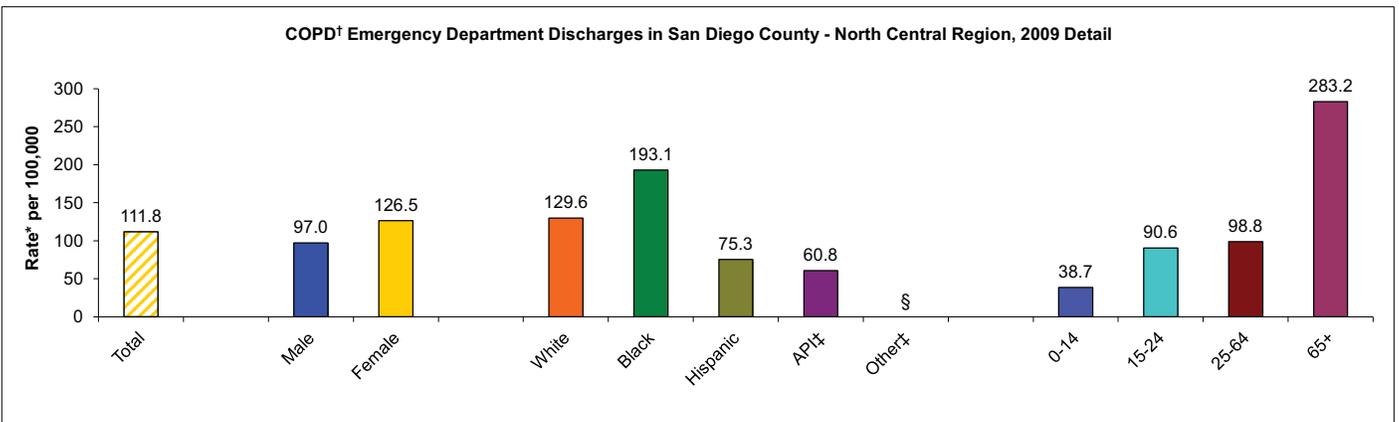
‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 01/12/2012.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Emergency Department



* Rates per 100,000 population.

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

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

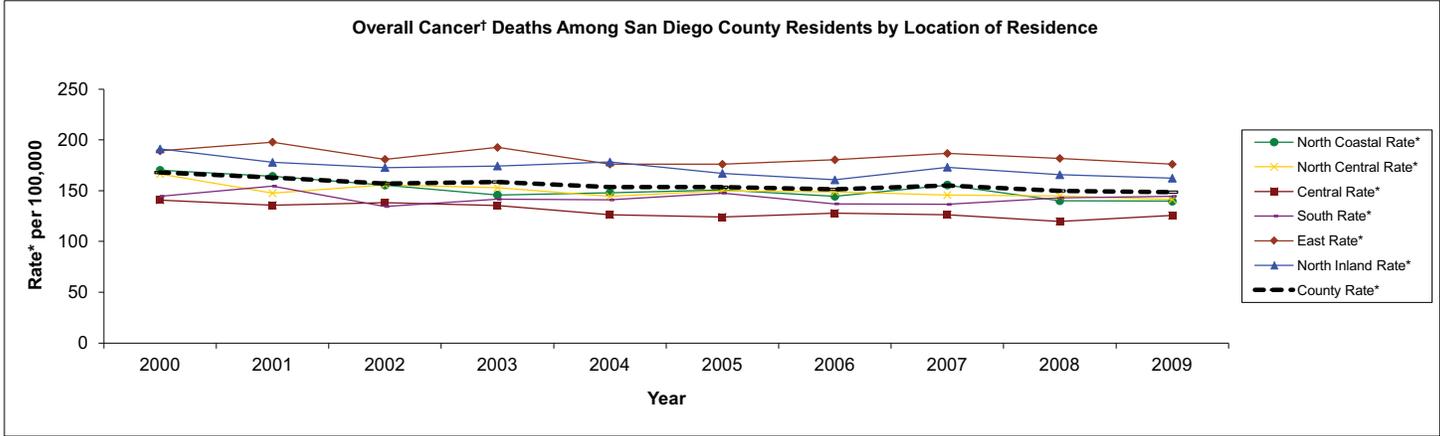
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HSD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

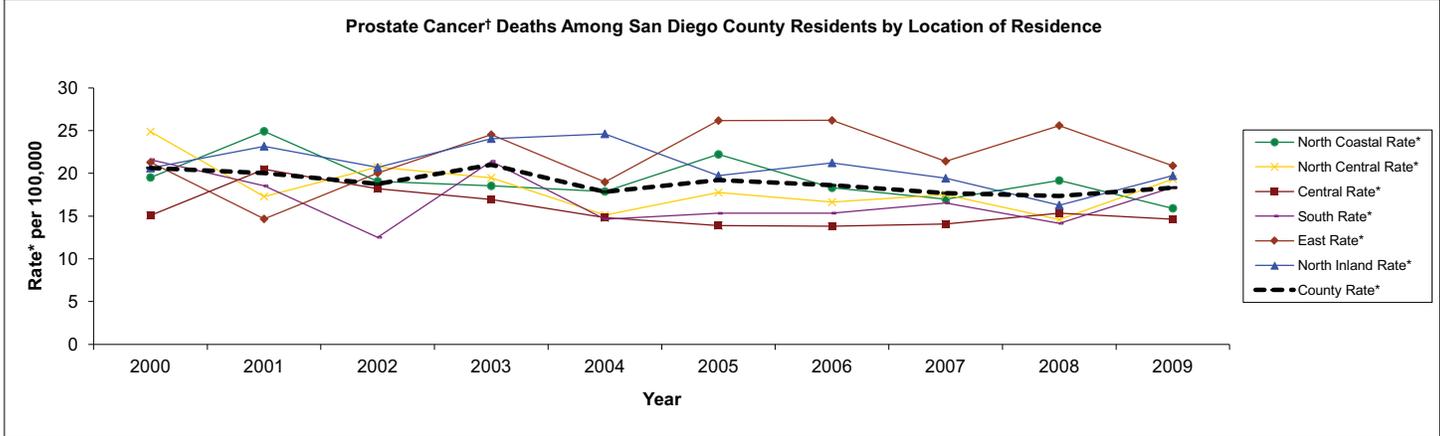
Cancer Graphs

Death Certificate



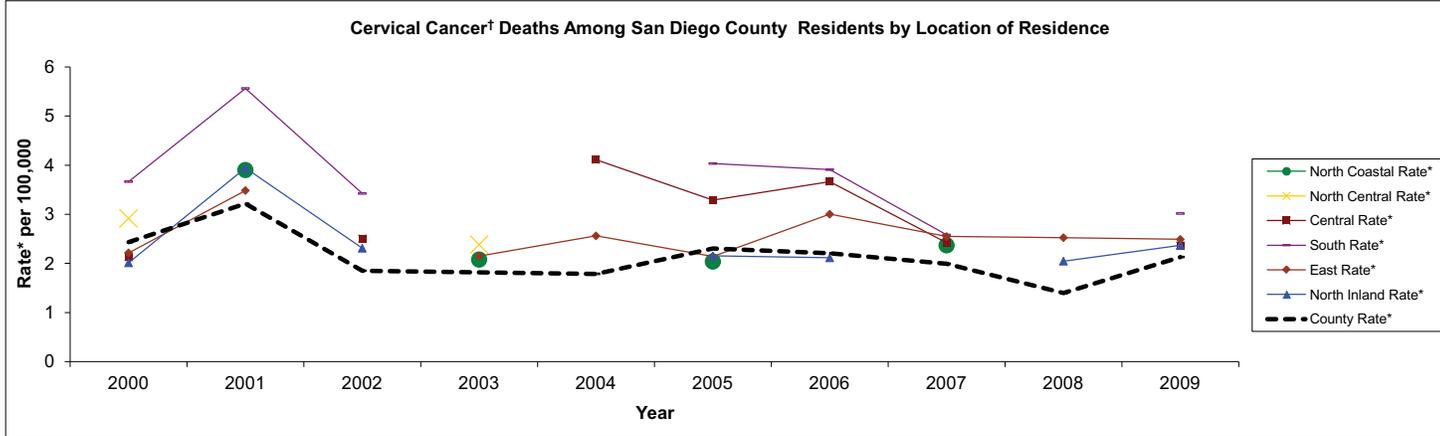
* Rates per 100,000 population.
 † Overall cancer death refers to all malignant neoplasms (underlying cause of death) ICD-10 codes C00-C97.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Death Certificate



* Rates per 100,000 male population.
 † Prostate Cancer death refers to (underlying cause of death) ICD-10 code C61.
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

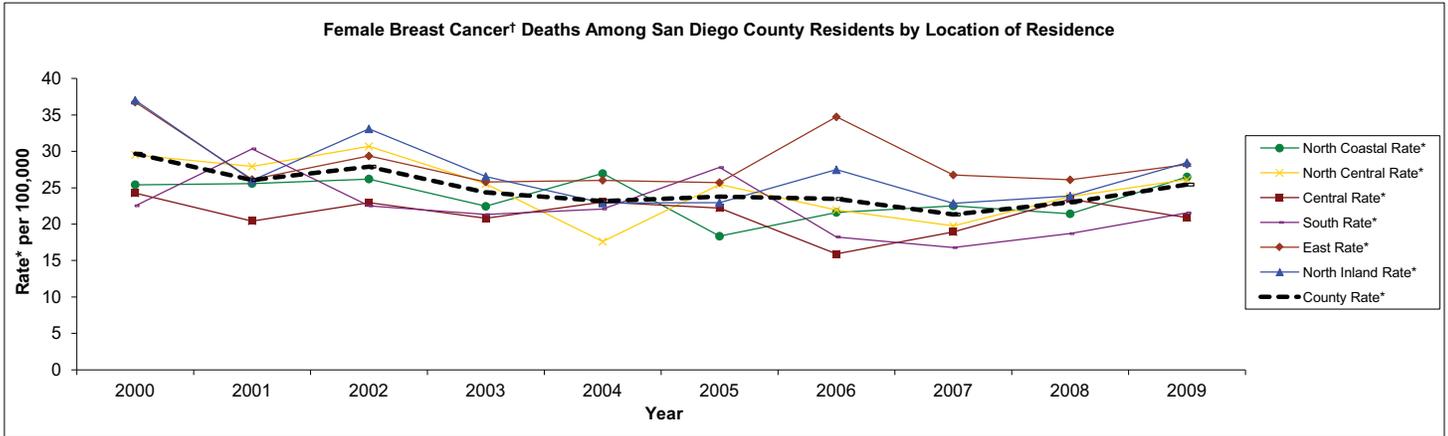
Death Certificate



* Rates per 100,000 female population.
 † Cervical Cancer death refers to (underlying cause of death) ICD-10 code C53.
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

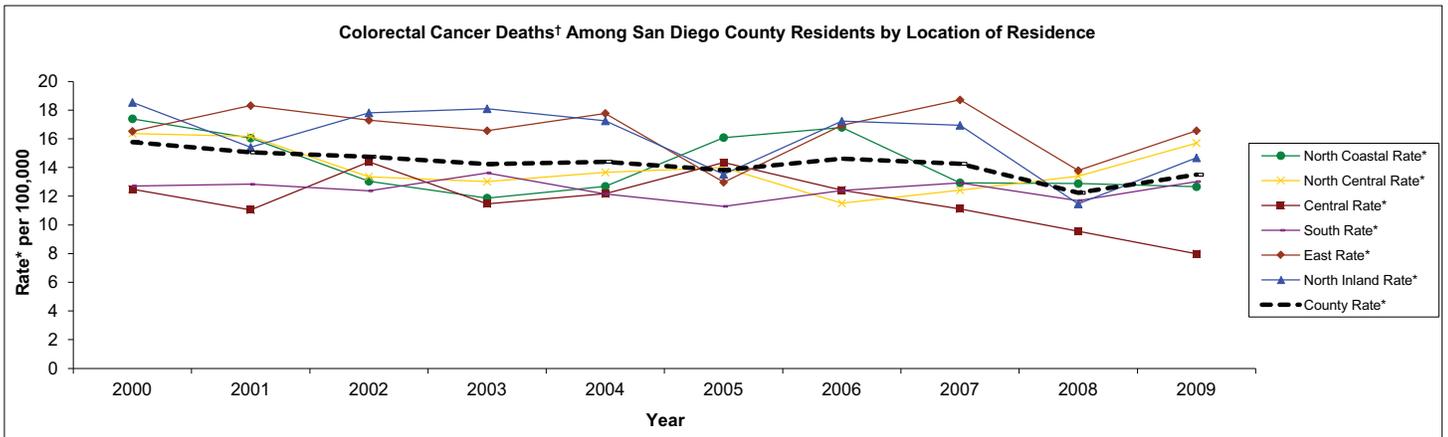
Cancer Graphs continued...

Death Certificate



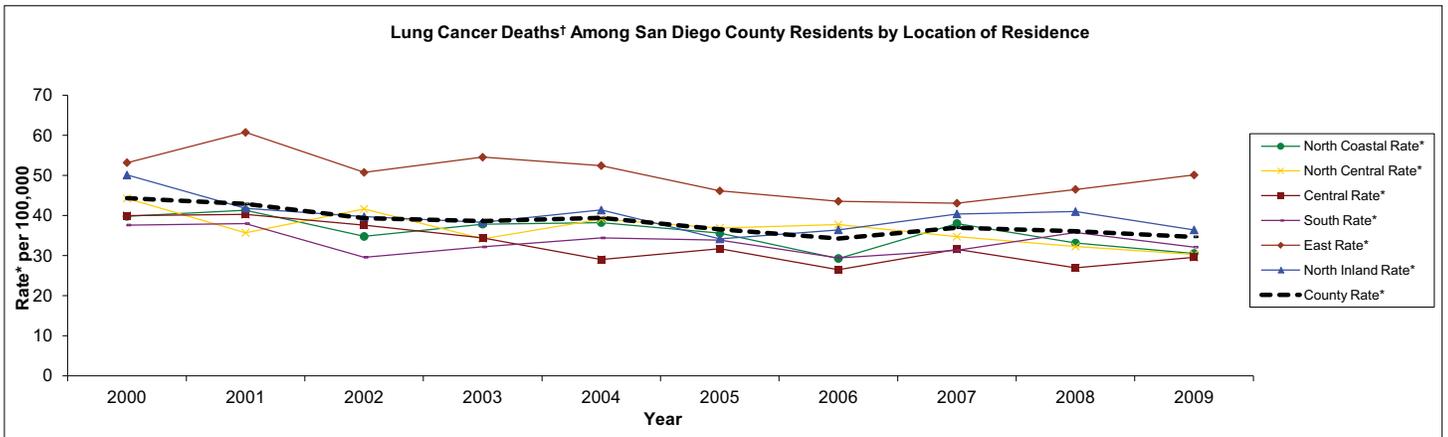
* Rates per 100,000 female population. Age-adjusted rates per 100,000 female 2000 US standard population. HP 2010 targets include midcourse review revised targets.
 † Female Breast Cancer death refers to (underlying cause of death) ICD-10 code C50.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Death Certificate



* Rates per 100,000 population.
 † Colorectal Cancer death refers to (underlying cause of death) ICD-10 codes C18-C21.
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Death Certificate

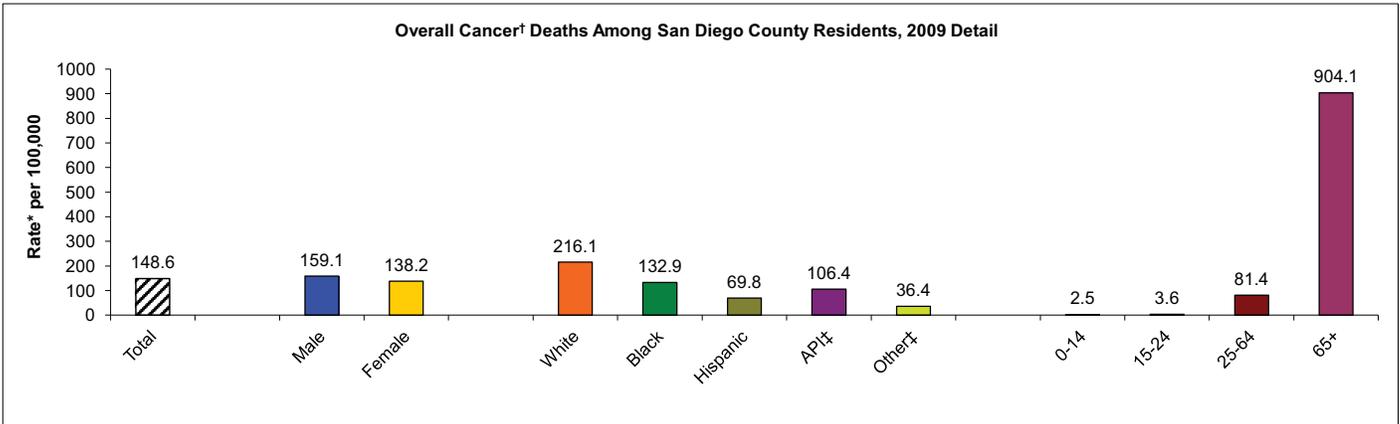


* Rates per 100,000 population.
 † Lung Cancer death refers to (underlying cause of death) ICD-10 codes C33-C34.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Cancer Details Graphs

San Diego County

Death Certificate



* Rates per 100,000 population.

† Overall cancer death refers to all malignant cancer (underlying cause of death) ICD-10 codes C00-C97.

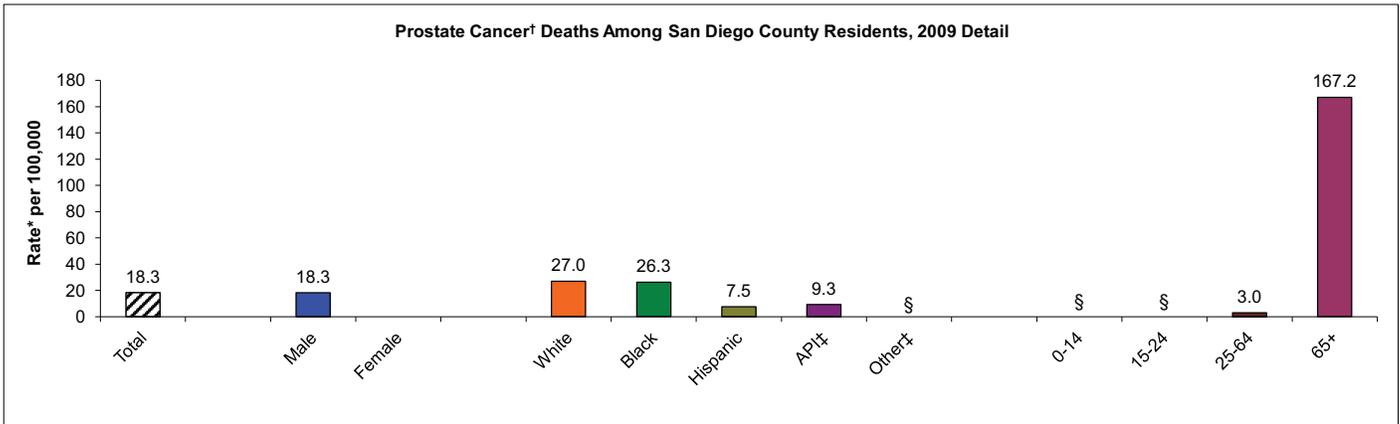
‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Death Certificate



* Rates per 100,000 male population.

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

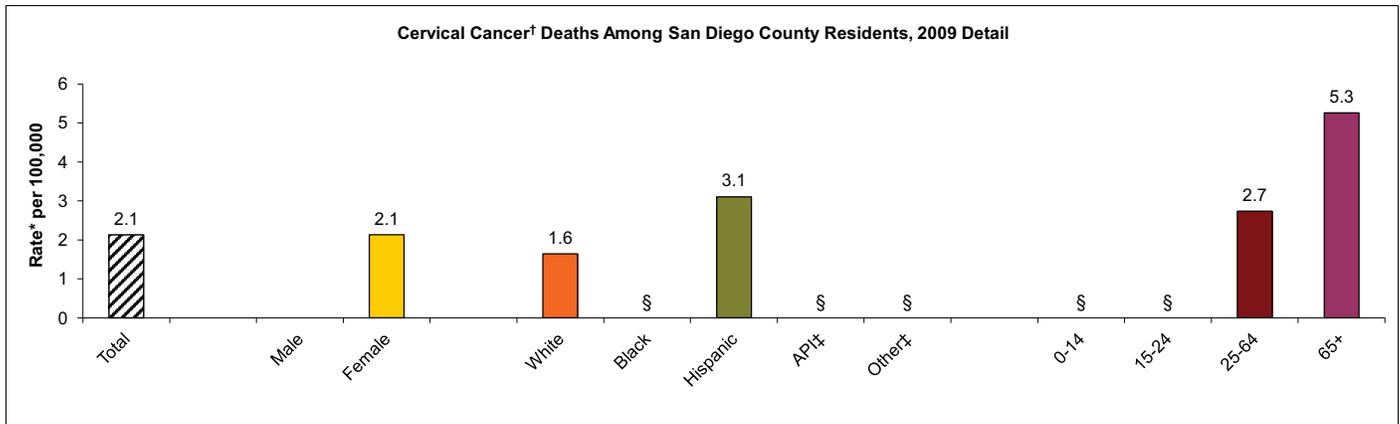
‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Death Certificate



* Rates per 100,000 female population.

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

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

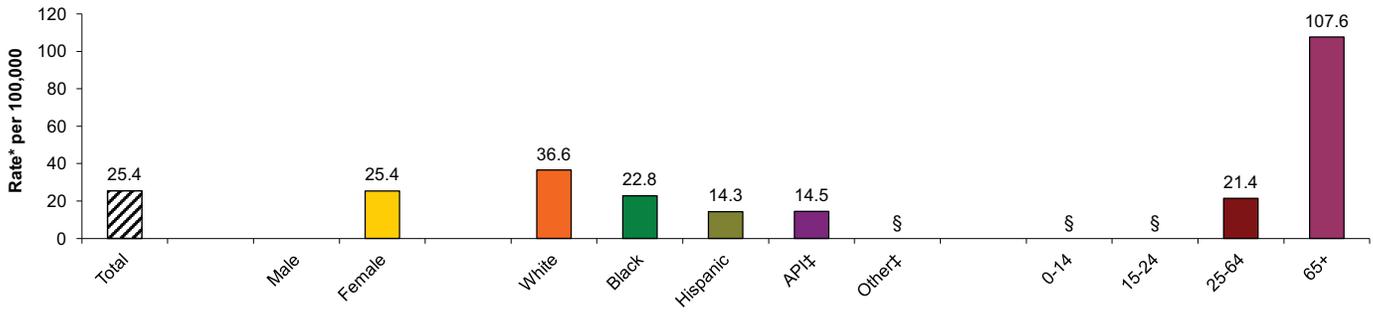
Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Cancer Details Graphs continued...

San Diego County

Female Breast Cancer† Deaths Among San Diego County Residents, 2009 Detail



* Rates per 100,000 female population.

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

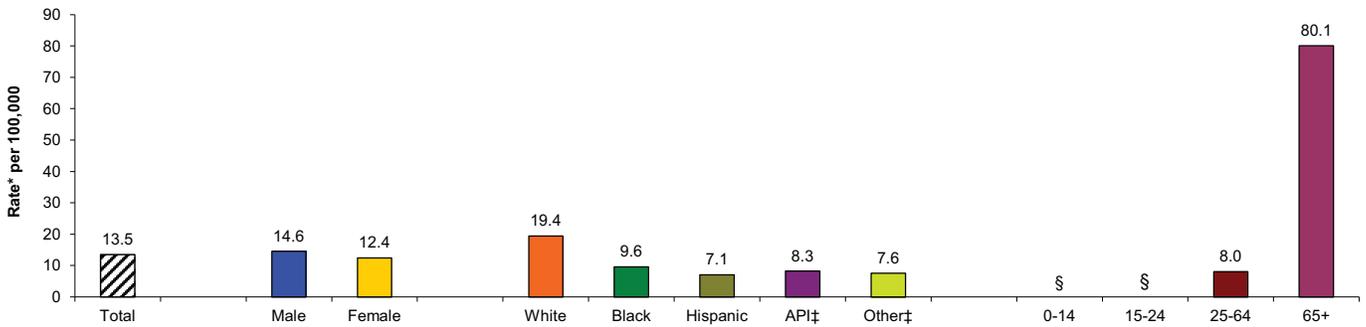
‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Colorectal Cancer† Deaths Among San Diego County Residents, 2009 Detail



* Rates per 100,000 population.

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

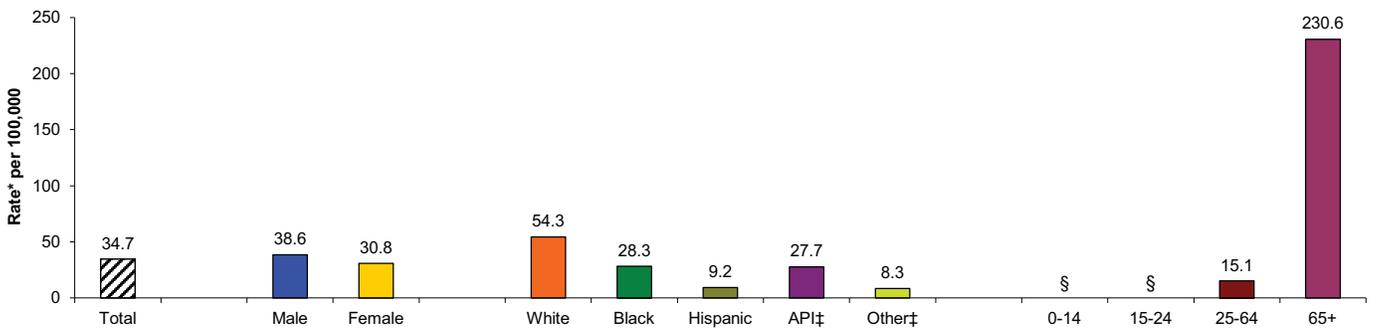
‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Lung Cancer† Deaths Among San Diego County Residents, 2009 Detail



* Rates per 100,000 population.

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

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

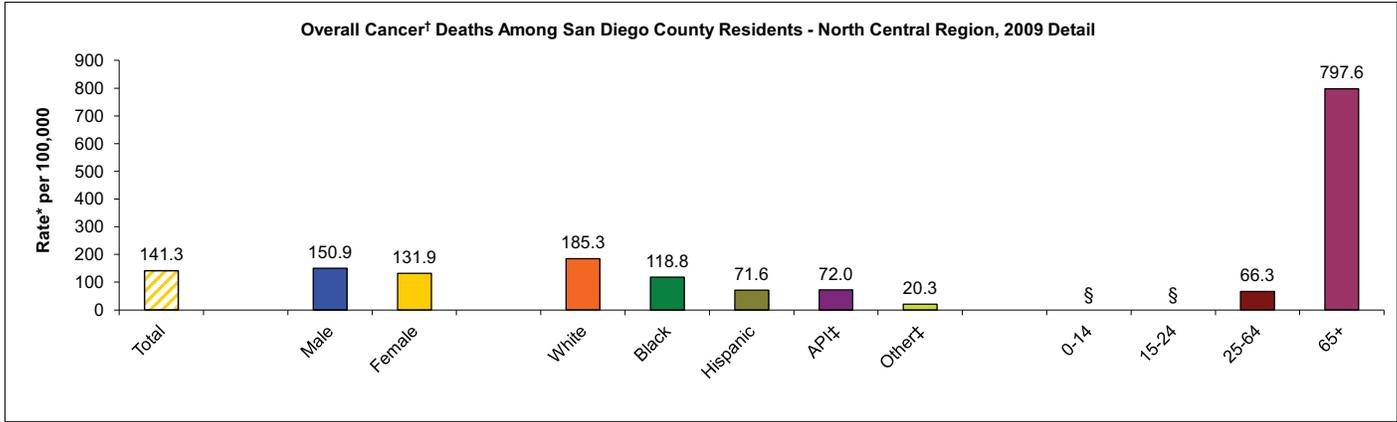
Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Cancer Details Graphs

North Central Region

Death Certificate



* Rates per 100,000 population.

† Overall cancer death refers to all malignant cancer (underlying cause of death) ICD-10 codes C00-C97.

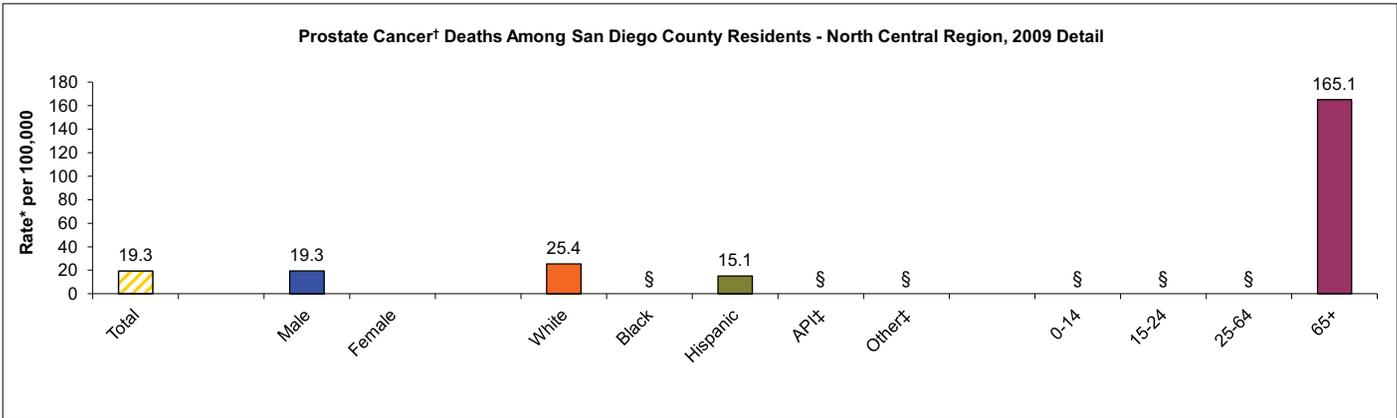
‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Death Certificate



* Rates per 100,000 male population.

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

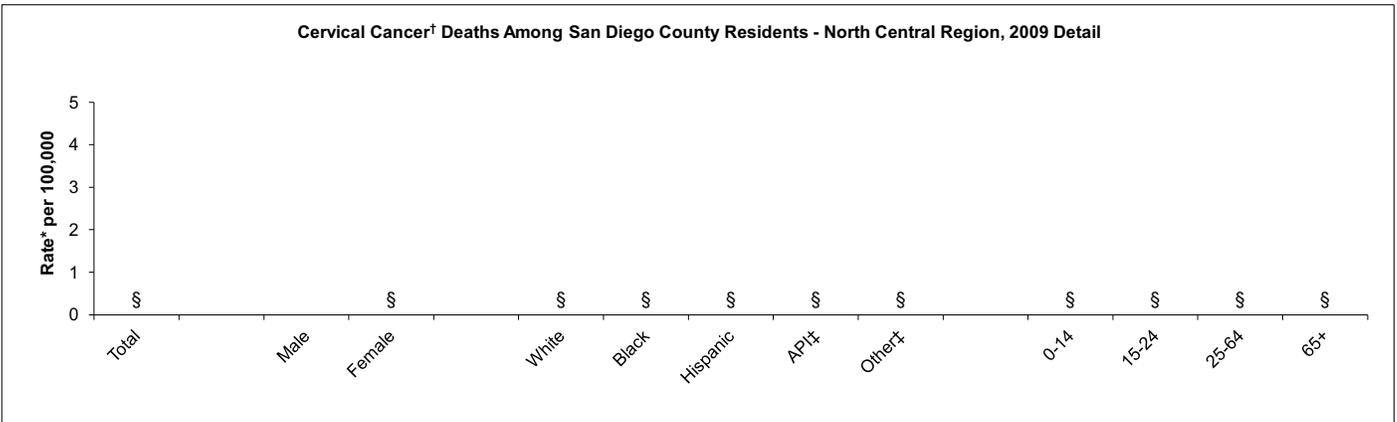
‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Death Certificate



* Rates per 100,000 female population.

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

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

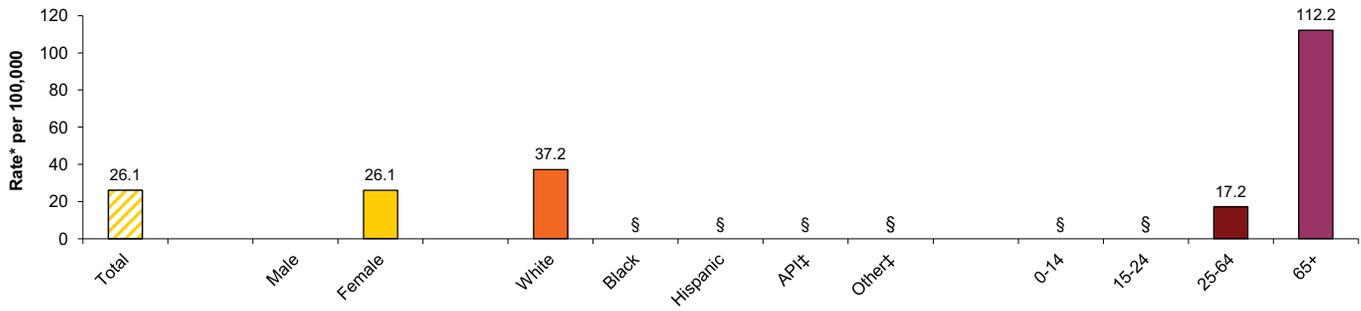
Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Cancer Details Graphs continued...

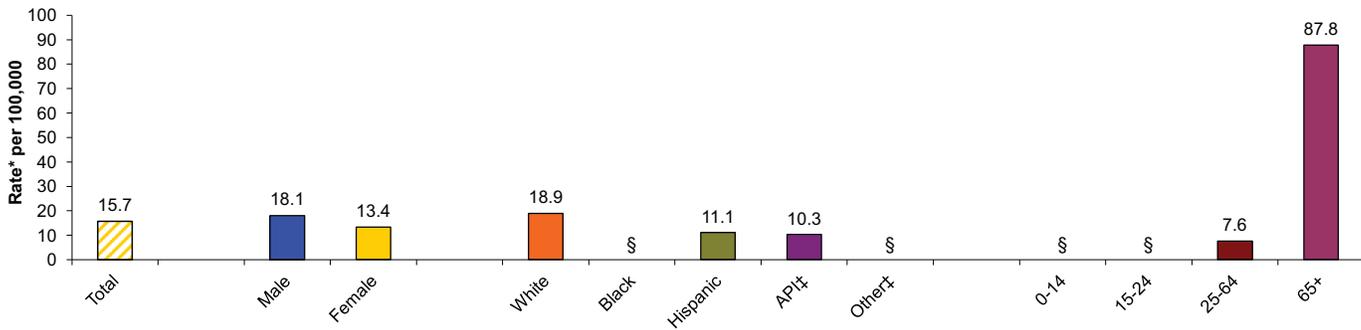
North Central Region

Female Breast Cancer† Deaths Among San Diego County Residents - North Central Region, 2009 Detail



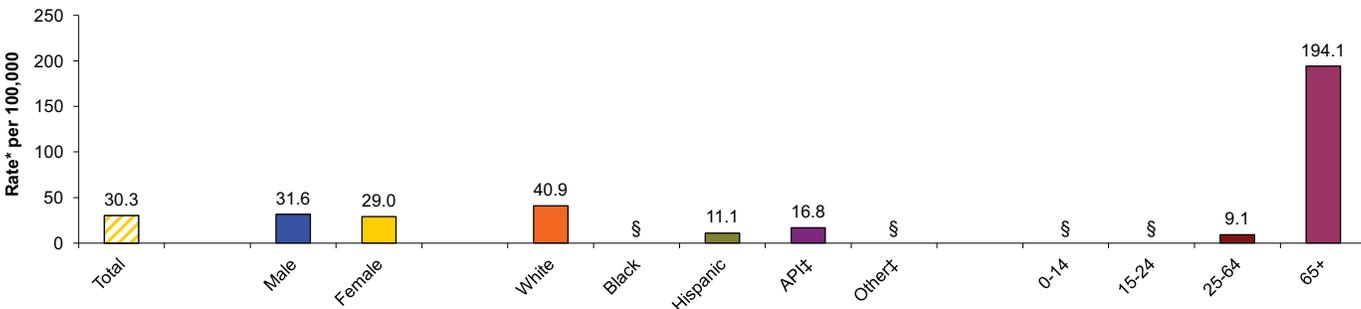
* Rates per 100,000 female population.
 † Female Breast Cancer death refers to (underlying cause of death) ICD-10 code C50.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Colorectal Cancer† Deaths Among San Diego County Residents - North Central Region, 2009 Detail



* Rates per 100,000 population.
 † Colorectal Cancer death refers to (underlying cause of death) ICD-10 codes C18-C21.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

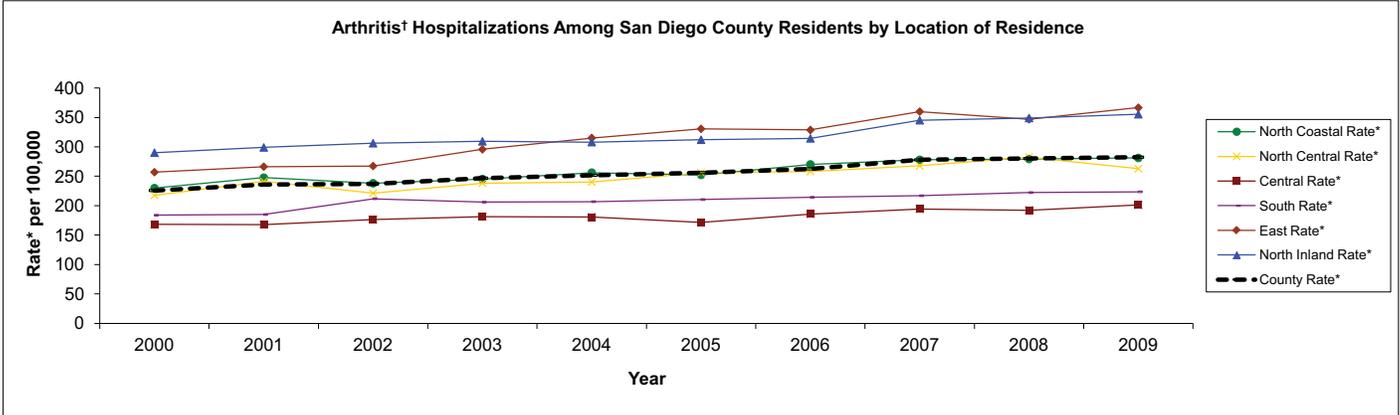
Lung Cancer† Deaths Among San Diego County Residents - North Central Region, 2009 Detail



* Rates per 100,000 population.
 † Lung Cancer death refers to (underlying cause of death) ICD-10 codes C33-C34.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

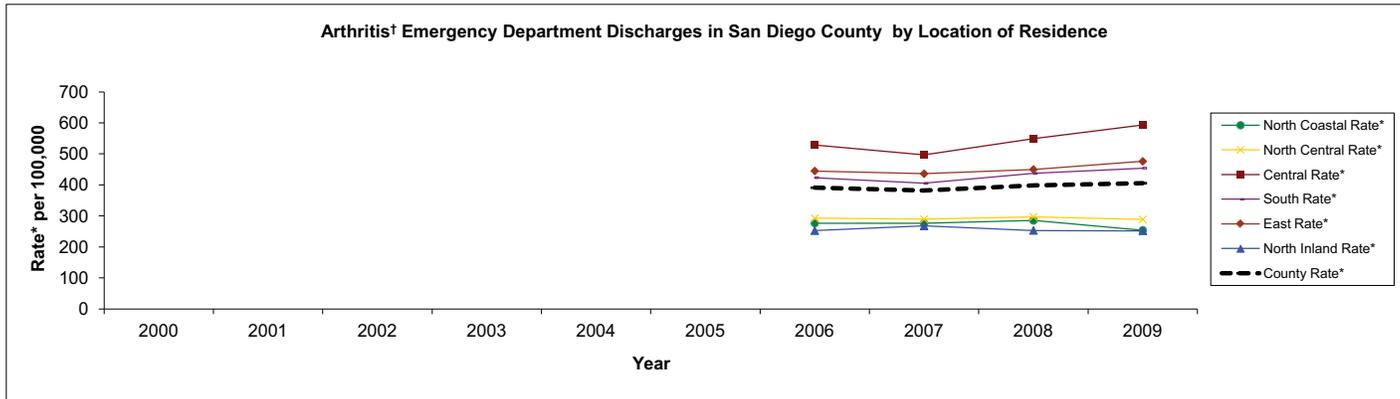
Arthritis and Dorsopathies Graphs

Hospital



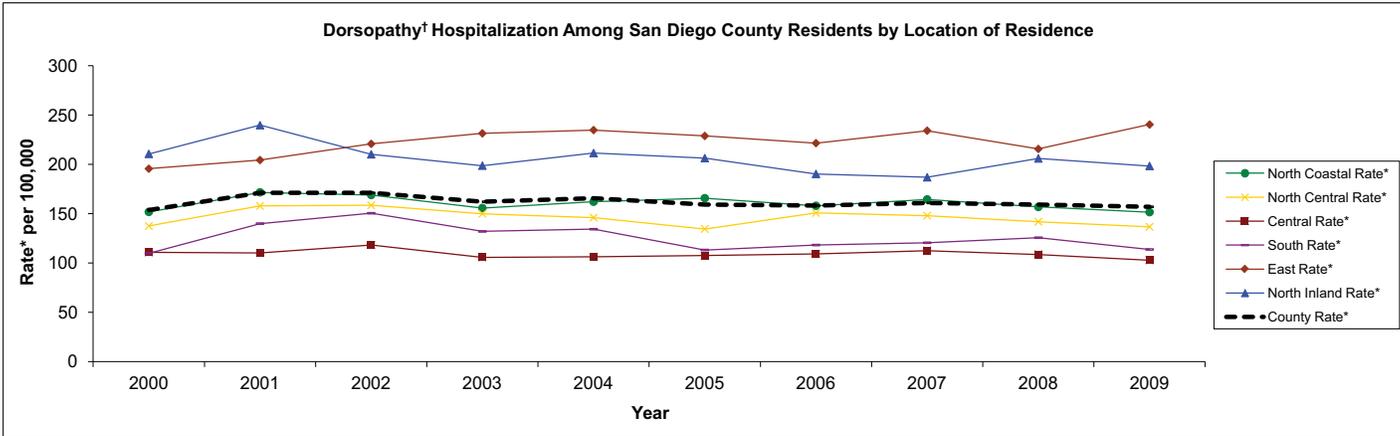
* Rates per 100,000 population.
[†] Arthritis hospitalization refers to (principal diagnosis) ICD-9 codes 95.6, 95.7, 98.5, 99.3, 136.1, 274, 277.2, 287.0, 344.6, 353.0, 354.0, 355.5, 357.1, 390, 391, 437.4, 443.0, 446, 447.6, 696.0, 710-716, 719.0, 719.2-719.9, 720-721, 725-727, 728.0-728.3, 728.6-728.9, 729.0-729.1, and 729.4.
[§] Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 01/12/2012.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Emergency Department



* Rates per 100,000 population.
[†] Arthritis emergency department discharge refers to (principal diagnosis) ICD-9 codes 95.6, 95.7, 98.5, 99.3, 136.1, 274, 277.2, 287.0, 344.6, 353.0, 354.0, 355.5, 357.1, 390, 391, 437.4, 443.0, 446, 447.6, 696.0, 710-716, 719.0, 719.2-719.9, 720-721, 725-727, 728.0-728.3, 728.6-728.9, 729.0-729.1, and 729.4.
^{**} New database; 2006 is first calendar 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, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

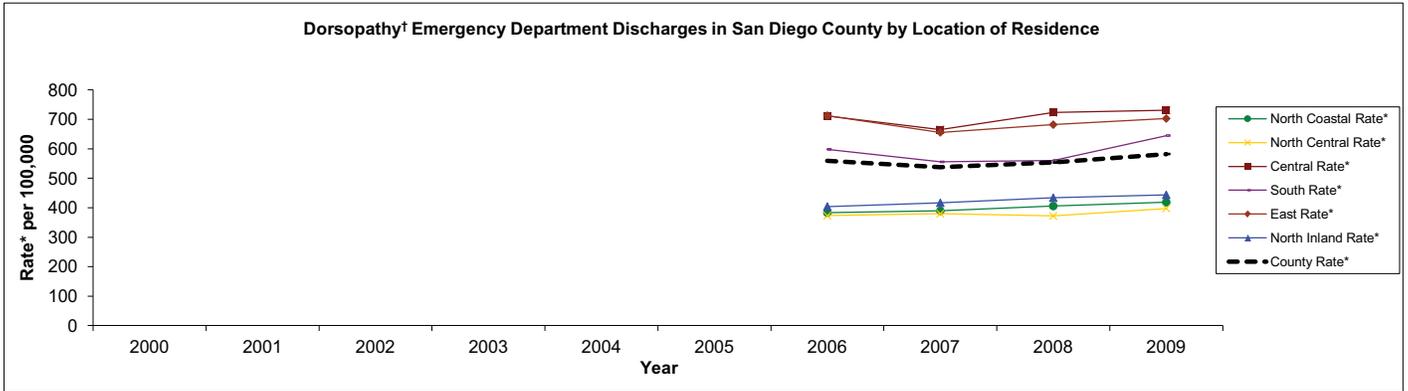
Hospital



* Rates per 100,000 population.
[†] Dorsopathy hospitalization refers to (principal diagnosis) ICD-9 codes 720-724.
[§] Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 01/12/2012.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Arthritis & Dorsopathies continued...

Emergency Department



* Rates per 100,000 population.

† Dorsopathy emergency department discharge refers to back-related visits for (principal diagnosis) ICD-9 codes 720-724.

** New database; 2006 is first calendar 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.

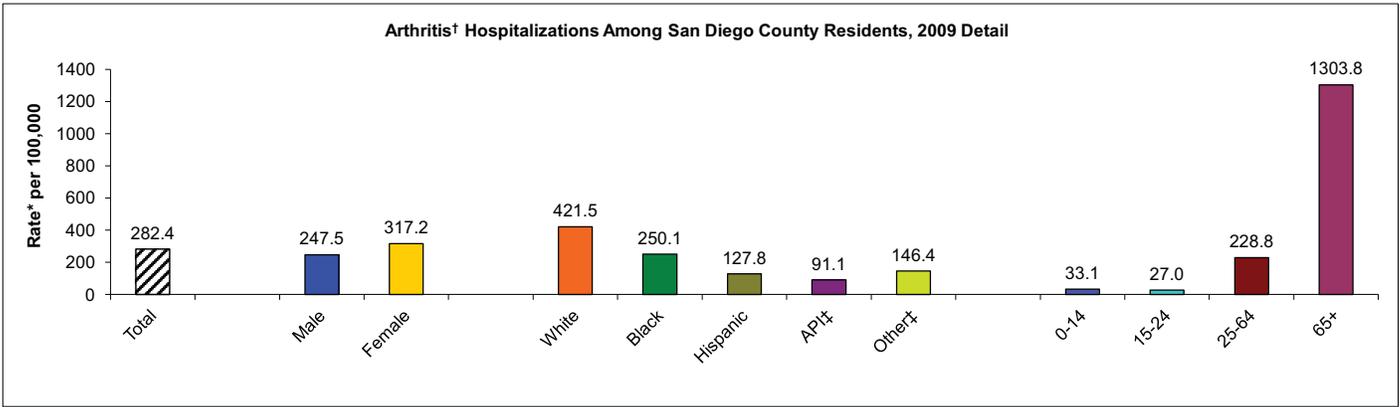
Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Arthritis and Dorsopathies Details Graphs

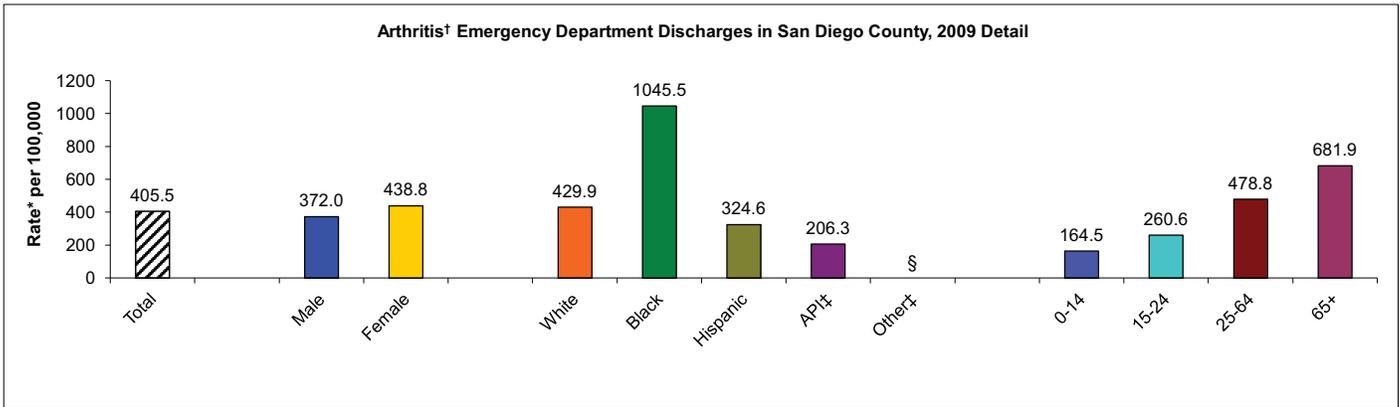
San Diego County

Hospital



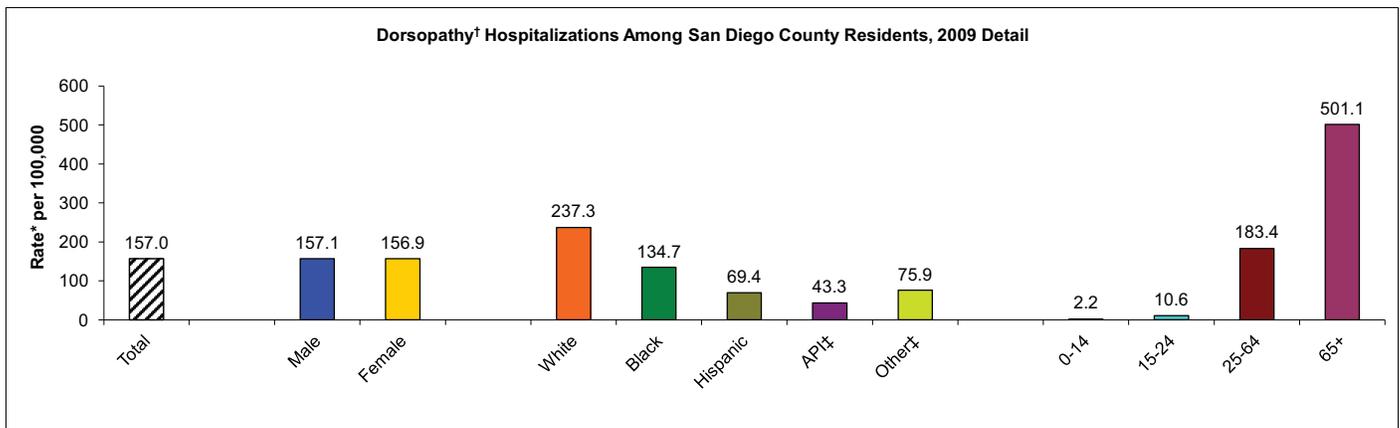
* Rates per 100,000 population.
 † Arthritis hospitalization refers to (principal diagnosis) ICD-9 codes 95.6, 95.7, 98.5, 99.3, 136.1, 274, 277.2, 287.0, 344.6, 353.0, 354.0, 355.5, 357.1, 390, 391, 437.4, 443.0, 446, 447.6, 696.0, 710-716, 719.0, 719.2-719.9, 720-721, 725-727, 728.0-728.3, 728.6-728.9, 729.0-729.1, and 729.4.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 01/12/2012.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Emergency Department



* Rates per 100,000 population.
 † Arthritis emergency department discharge refers to (principal diagnosis) ICD-9 codes 95.6, 95.7, 98.5, 99.3, 136.1, 274, 277.2, 287.0, 344.6, 353.0, 354.0, 355.5, 357.1, 390, 391, 437.4, 443.0, 446, 447.6, 696.0, 710-716, 719.0, 719.2-719.9, 720-721, 725-727, 728.0-728.3, 728.6-728.9, 729.0-729.1, and 729.4.
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 § 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, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Hospital

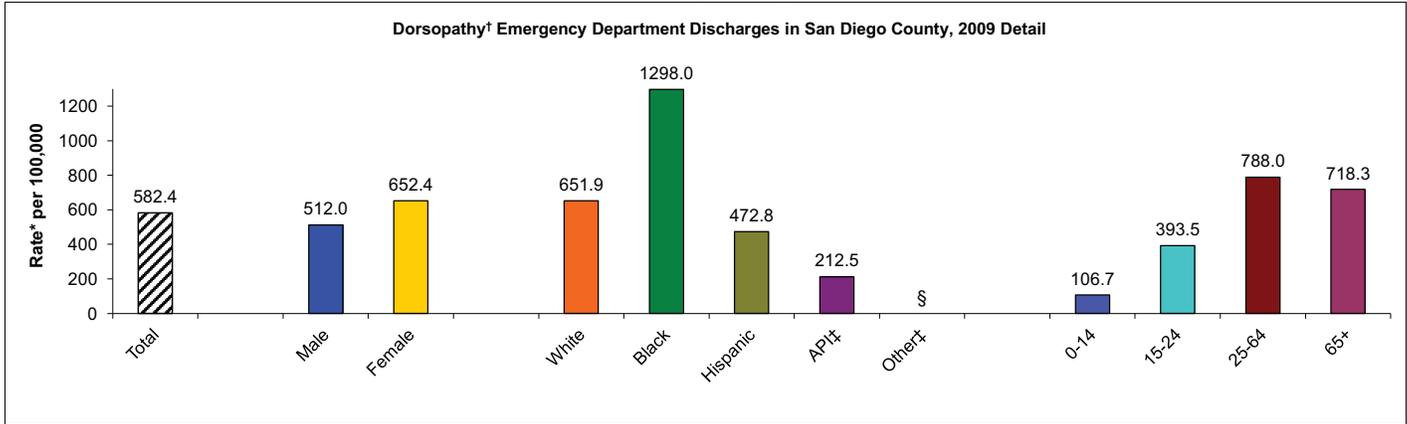


* Rates per 100,000 population.
 † Dorsopathy hospitalization refers to (principal diagnosis) ICD-9 codes 720-724.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 01/12/2012.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Arthritis and Dorsopathies Details Graphs continued...

San Diego County

Emergency Department



* Rates per 100,000 population.

† Dorsopathy emergency department discharge refers to back-related visits for (principal diagnosis) ICD-9 codes 720-724.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

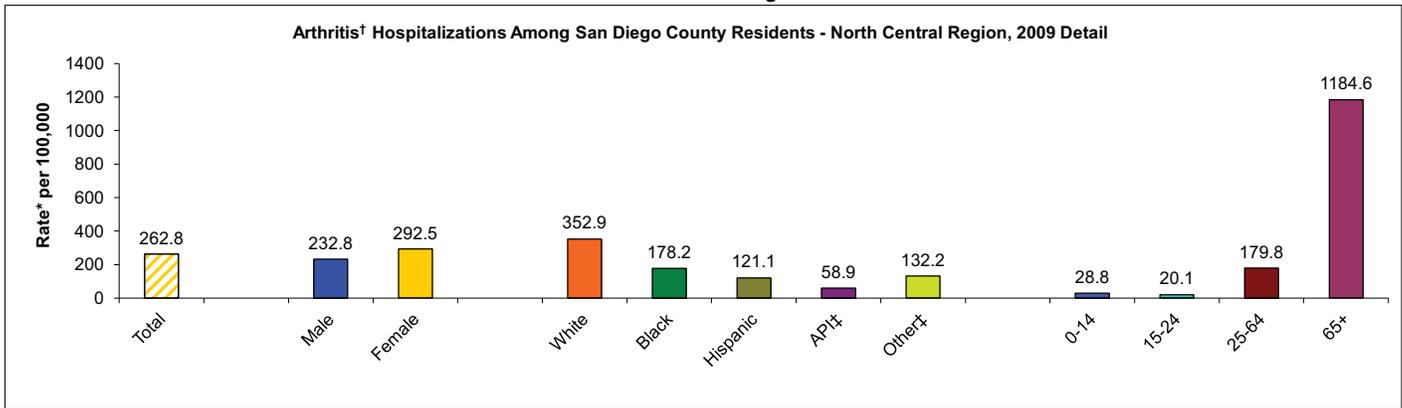
Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Arthritis and Dorsopathies Details Graphs

North Central Region

Hospital



* Rates per 100,000 population.

† Arthritis hospitalization refers to (principal diagnosis) ICD-9 codes 95.6, 95.7, 98.5, 99.3, 136.1, 274, 277.2, 287.0, 344.6, 353.0, 354.0, 355.5, 357.1, 390, 391, 437.4, 443.0, 446, 447.6, 696.0, 710-716, 719.0, 719.2-719.9, 720-721, 725-727, 728.0-728.3, 728.6-728.9, 729.0-729.1, and 729.4.

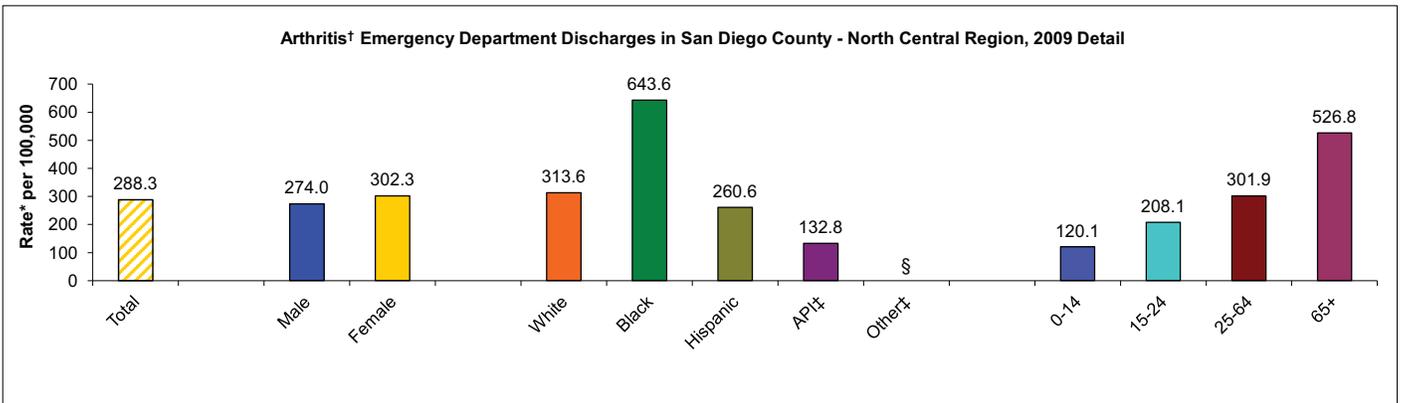
‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 01/12/2012.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Emergency Department



* Rates per 100,000 population.

† Arthritis emergency department discharge refers to (principal diagnosis) ICD-9 codes 95.6, 95.7, 98.5, 99.3, 136.1, 274, 277.2, 287.0, 344.6, 353.0, 354.0, 355.5, 357.1, 390, 391, 437.4, 443.0, 446, 447.6, 696.0, 710-716, 719.0, 719.2-719.9, 720-721, 725-727, 728.0-728.3, 728.6-728.9, 729.0-729.1, and 729.4.

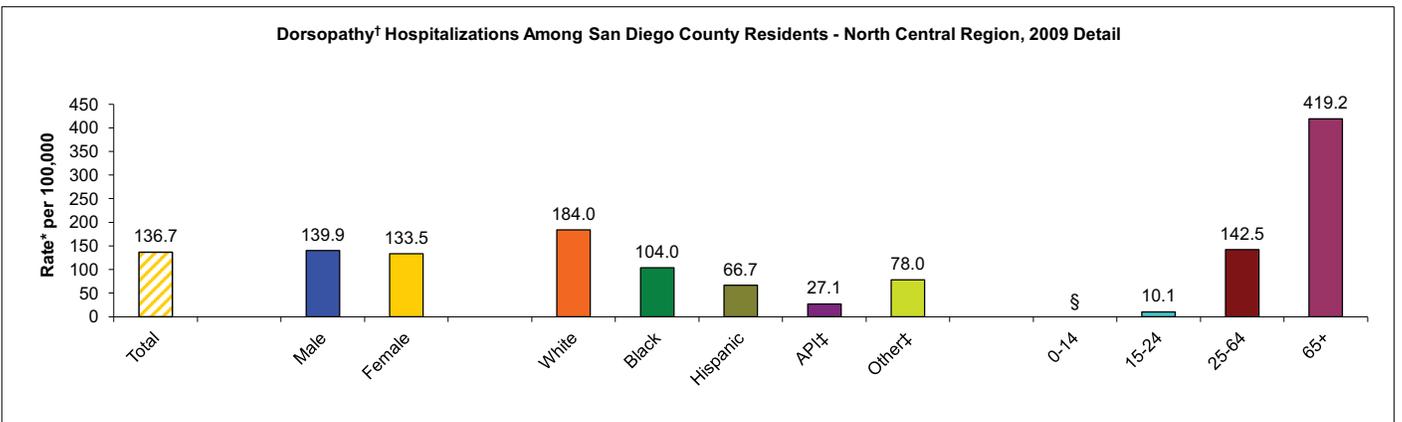
‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.

† Dorsopathy hospitalization refers to (principal diagnosis) ICD-9 codes 720-724.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

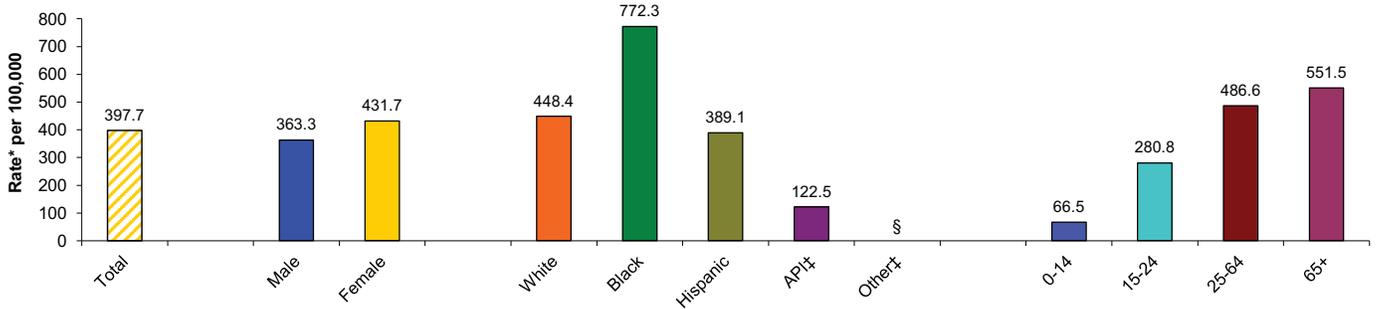
Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 01/12/2012.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Arthritis and Dorsopathies Details Graphs continued...

North Central Region

Dorsopathy† Emergency Department Discharges in San Diego County - North Central Region, 2009 Detail



* Rates per 100,000 population.

† Dorsopathy emergency department discharge refers to back-related visits for (principal diagnosis) ICD-9 codes 720-724.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

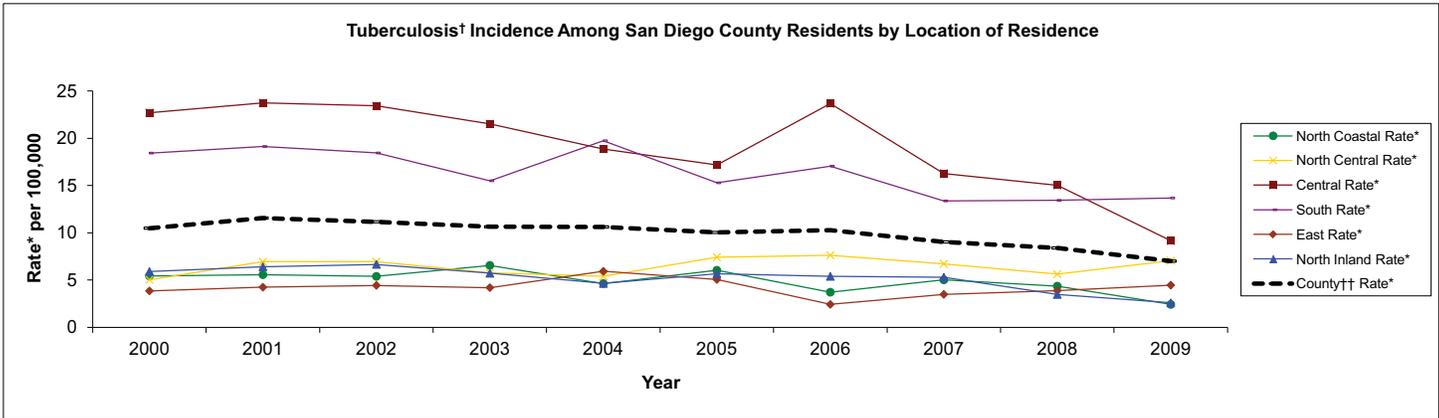
Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database: SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Emergency Department

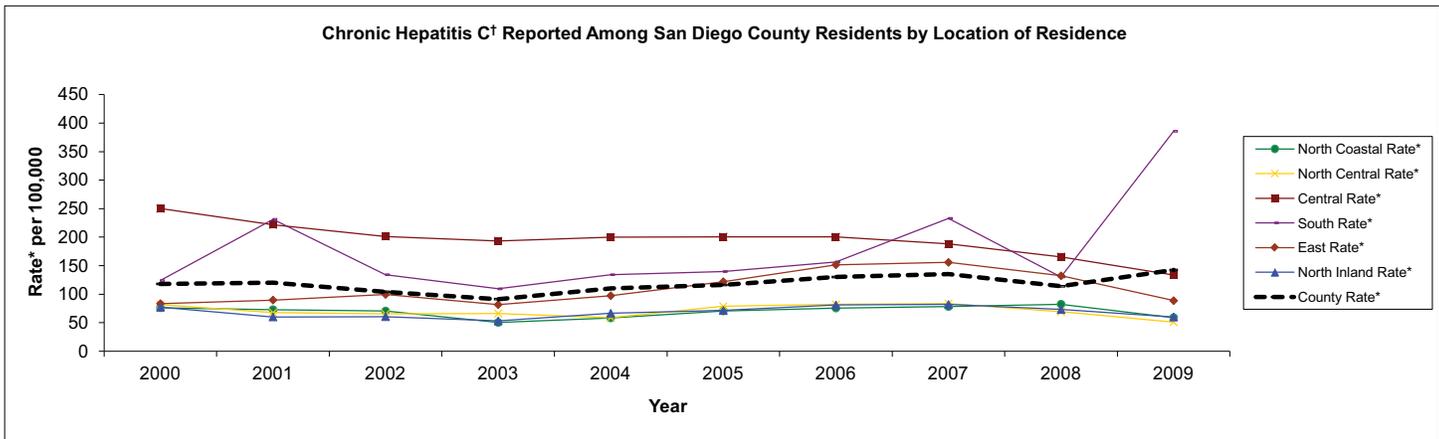
Communicable Diseases Graphs

TB Registry



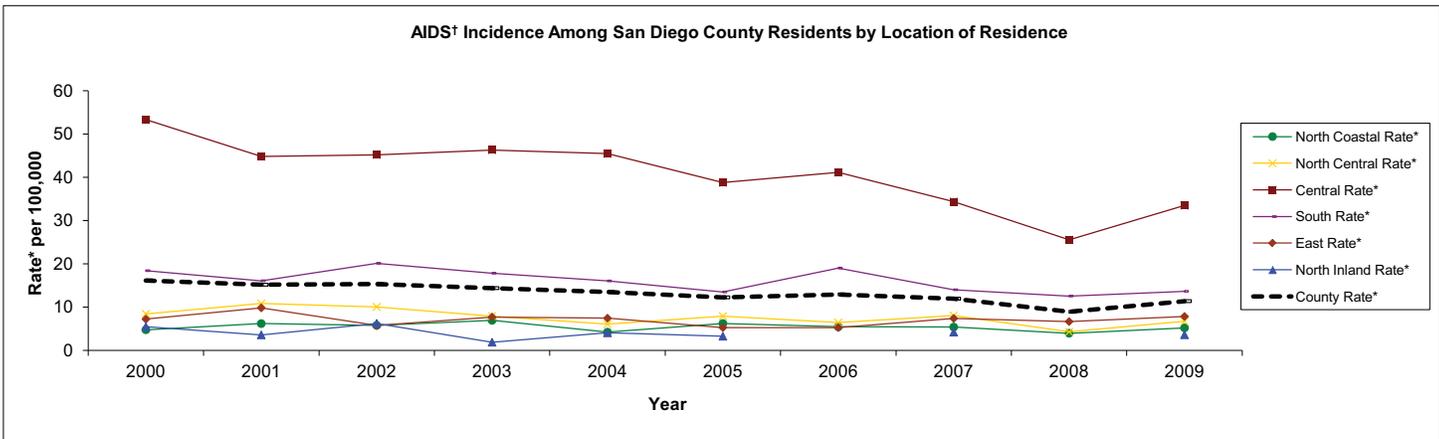
* Rates per 100,000 population.
 † Tuberculosis (TB) incidence refers to new active cases that meet CDC definition and are reported to County Public Health Services.
 †† Total includes unknown area of residence (1 unknown in 2000).
 § Rates not calculated for fewer than 5 events. Rates not calculated for correctional cases. (Correctional refers to patients in correctional facilities within San Diego County.)
 Source: County of San Diego, Health & Human Services Agency, Tuberculosis Control Program, County TB Registry; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hepatitis Reporting



* Rates per 100,000 population.
 † Chronic Hepatitis C refers to cases reported to County Public Health Services.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch Branch, Communicable Disease Data; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

HIV/AIDS Reporting System



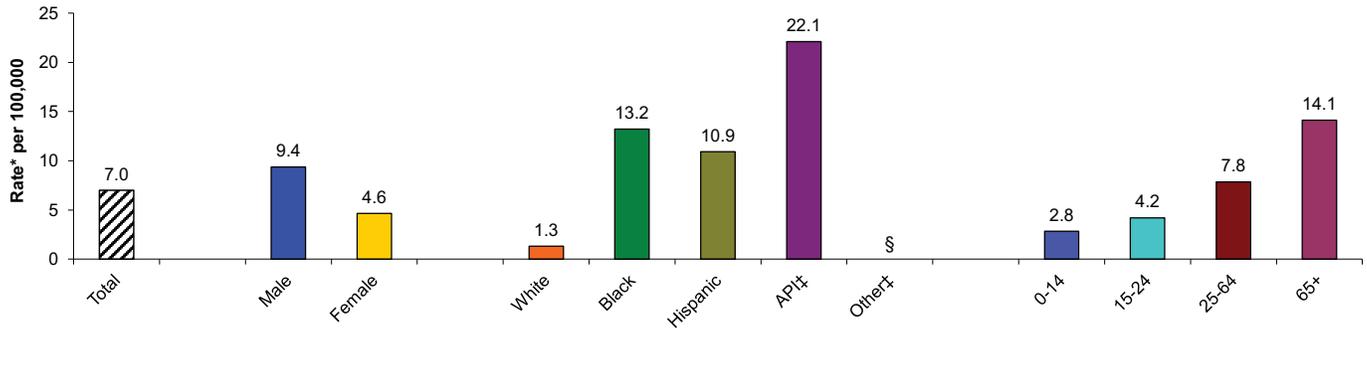
* Rates per 100,000 population.
 † AIDS incidence refers to new cases reported to County Public Health Services and includes those ages 13+.
 § Rates not calculated for fewer than 20 events for AIDS. Rates not calculated in cases where zip code is unknown.
 Source: County of San Diego, Health & Human Services Agency, HIV/AIDS Epidemiology Unit, HIV/AIDS Reporting System; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Communicable Diseases Details Graphs

San Diego County

TB Registry

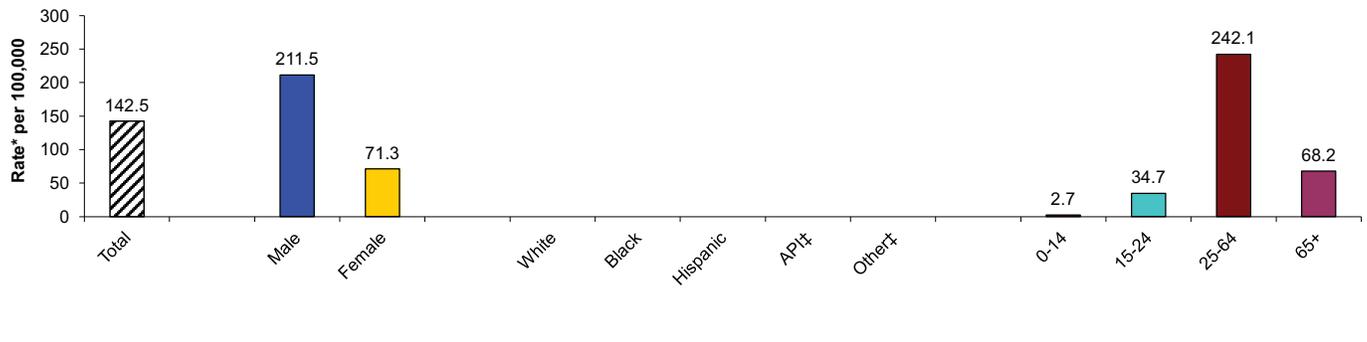
Tuberculosis† Incidence Among San Diego County Residents, 2009 Detail



* Rates per 100,000 population.
 † Tuberculosis (TB) incidence refers to new active cases that meet CDC definition and are reported to County Public Health Services.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events.
 Source: County of San Diego, Health & Human Services Agency, Tuberculosis Control Program, County TB Registry; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hepatitis Reporting

Chronic Hepatitis C† Reported Among San Diego County Residents, 2009 Detail

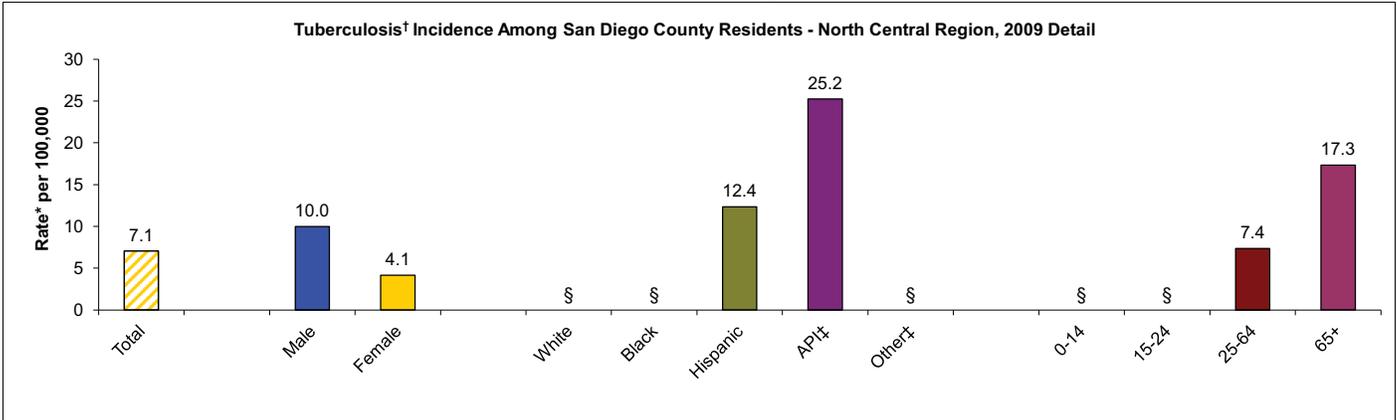


* Rates per 100,000 population.
 † Chronic Hepatitis C refers to cases reported to County Public Health Services.
 ‡ Race/Ethnicity is not reported here due to limited availability of this data.
 § API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch, Communicable Disease Data; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Communicable Diseases Details Graphs

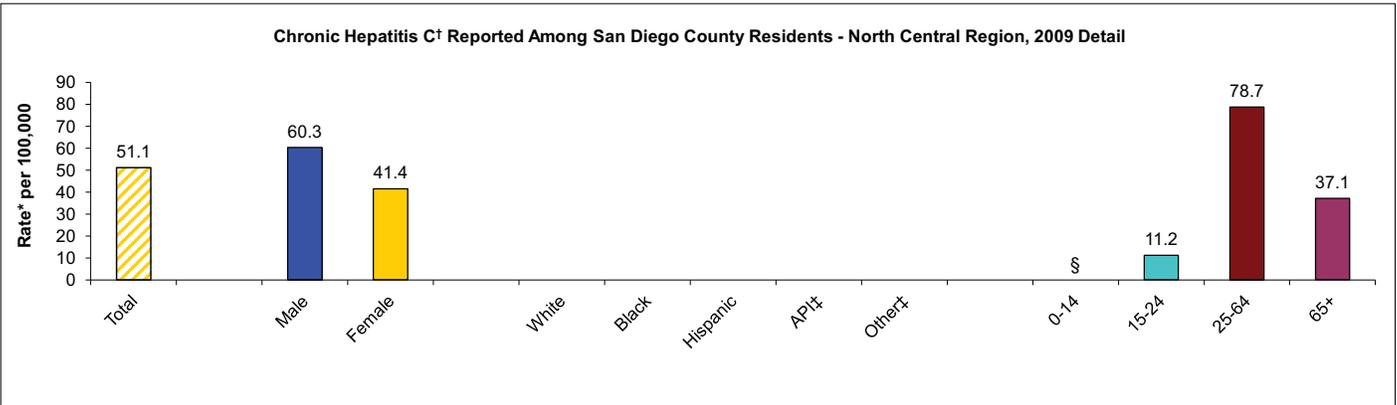
North Central Region

TB Registry



* Rates per 100,000 population.
 † Tuberculosis (TB) incidence refers to new active cases that meet CDC definition and are reported to County Public Health Services.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events.
 Source: County of San Diego, Health & Human Services Agency, Tuberculosis Control Program, County TB Registry; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

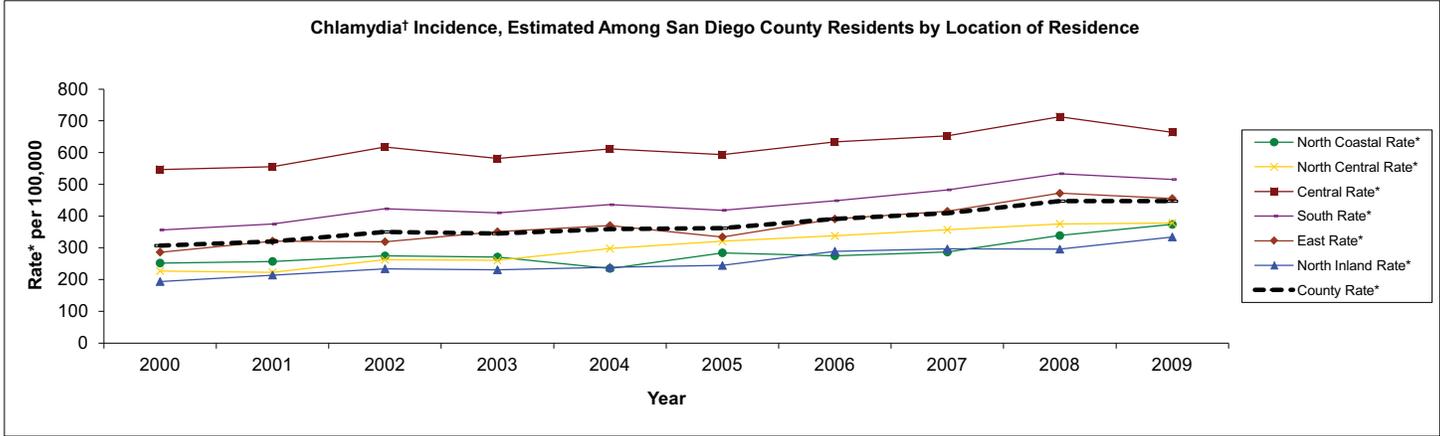
Hepatitis Reporting



* Rates per 100,000 population.
 † Chronic Hepatitis C refers to cases reported to County Public Health Services.
 ‡ Race/Ethnicity is not reported here due to limited availability of this data.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch Branch, Communicable Disease Data; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

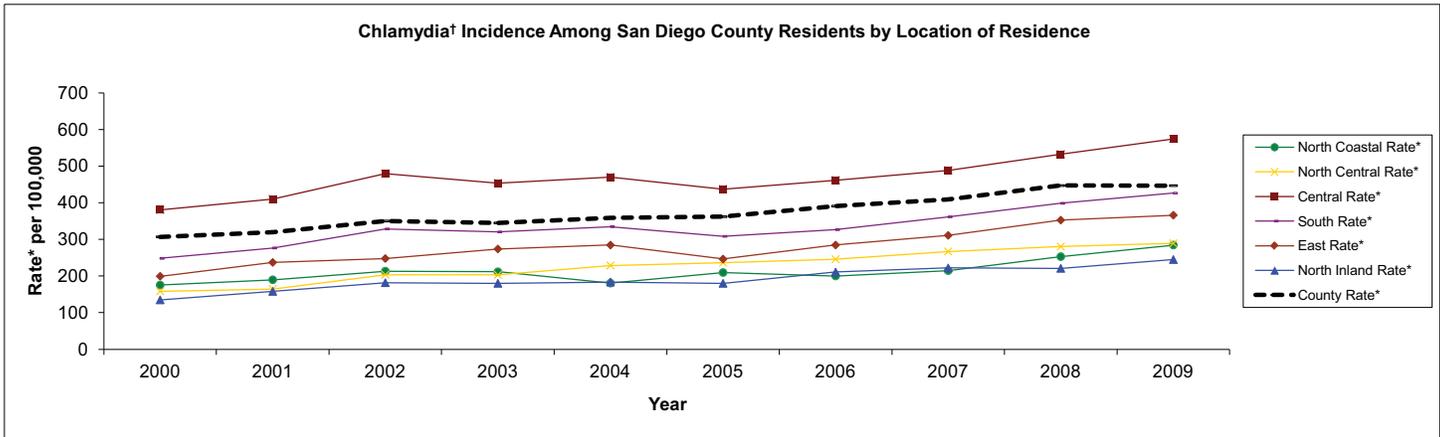
Sexually Transmitted Diseases (STDs) Graphs

STD Reporting



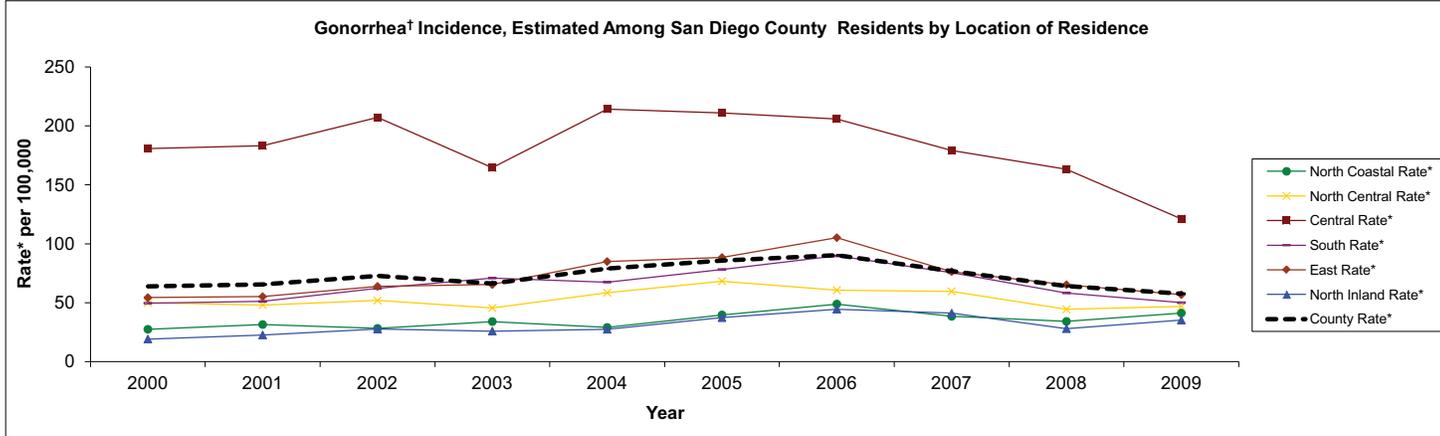
* Rates per 100,000 population.
 † Estimated Chlamydia incidence refers to new cases reported to County Public Health Services, including cases with unknown residence statistically distributed to Regions.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: County of San Diego, Health & Human Services Agency, HIV, STD and Hepatitis Branch, Morbidity Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

STD Reporting



* Rates per 100,000 population.
 † Chlamydia incidence refers to new cases reported to County Public Health Services. Note: due to cases with unknown residence, Regional numbers are underestimated.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: County of San Diego, Health & Human Services Agency, HIV, STD and Hepatitis Branch, Morbidity Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

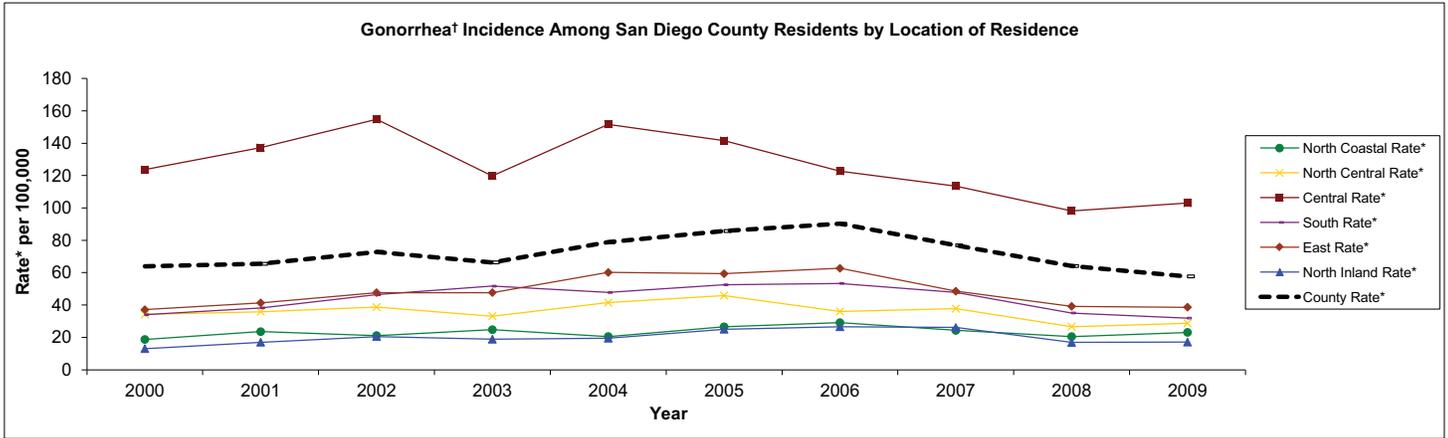
STD Reporting



* Rates per 100,000 population.
 † Estimated Gonorrhea incidence refers to new cases reported to County Public Health Services, including cases with unknown residence statistically distributed to Regions.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: County of San Diego, Health & Human Services Agency, HIV, STD and Hepatitis Branch, Morbidity Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

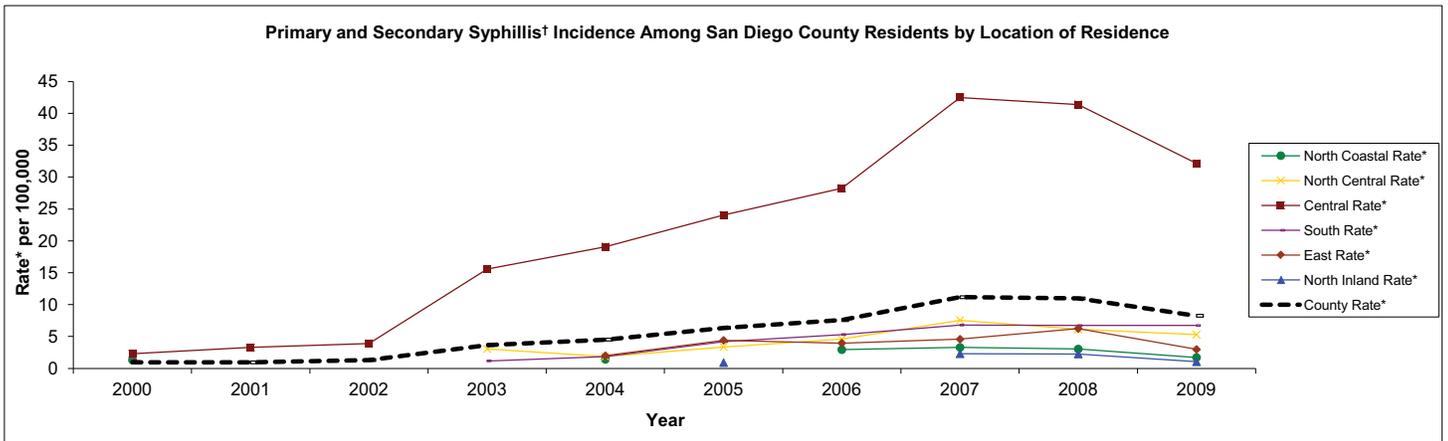
Sexually Transmitted Diseases (STDs) Graphs continued...

STD Reporting



* Rates per 100,000 population.
 † Gonorrhea incidence refers to new cases reported to County Public Health Services. Note: due to cases with unknown residence, Regional numbers are underestimated.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: County of San Diego, Health & Human Services Agency, HIV, STD and Hepatitis Branch, Morbidity Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

STD Reporting

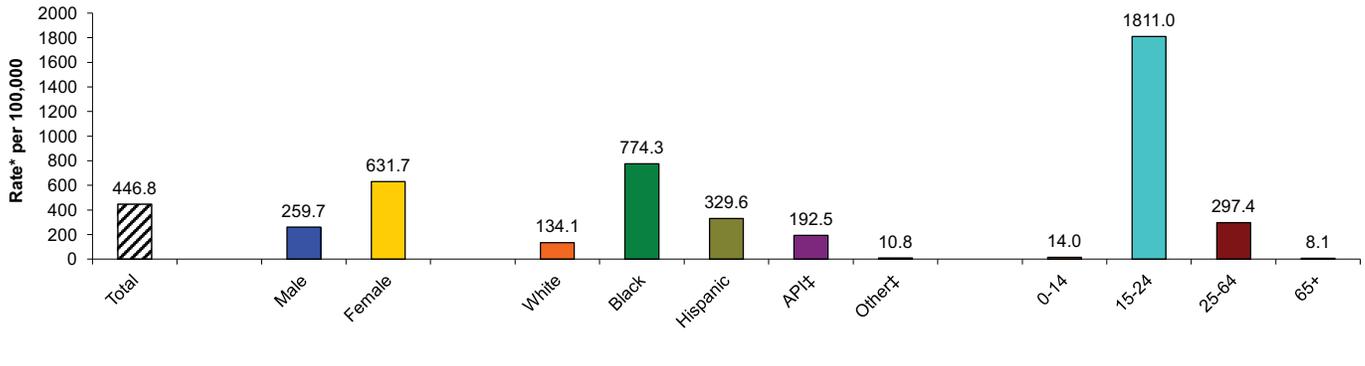


* Rates per 100,000 population.
 † Primary and Secondary Syphilis incidence refers to new cases reported to County Public Health Services.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: County of San Diego, Health & Human Services Agency, HIV, STD and Hepatitis Branch, Morbidity Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Sexually Transmitted Diseases (STDs) Details Graphs

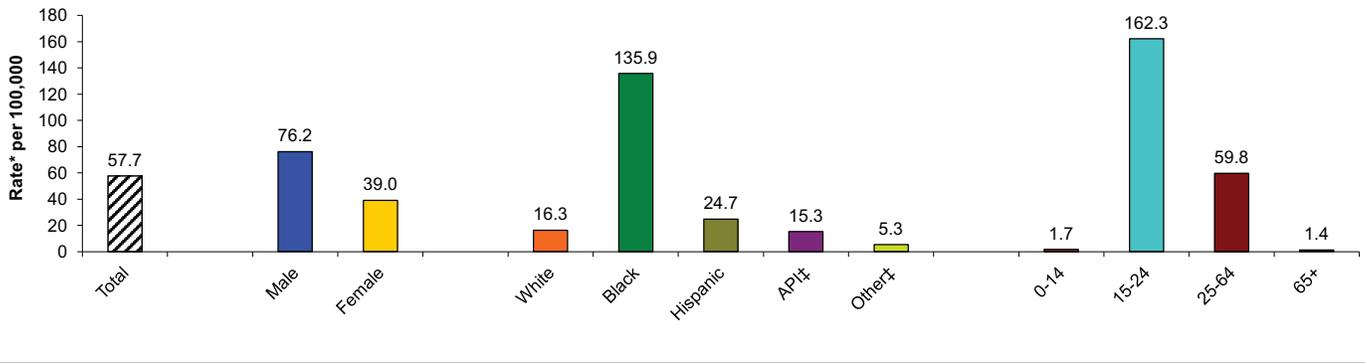
San Diego County

Chlamydia* Incidence Among San Diego County Residents, 2009 Detail



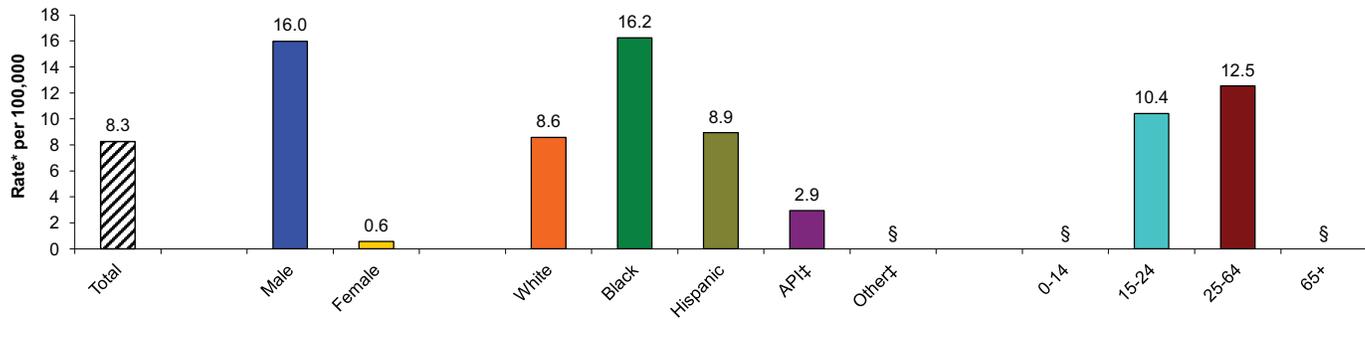
* Rates per 100,000 population.
 † Chlamydia incidence refers to new cases reported to County Public Health Services. Note: due to cases with unknown residence, Regional numbers are underestimated.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: County of San Diego, Health & Human Services Agency, HIV, STD and Hepatitis Branch, Morbidity Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Gonorrhea* Incidence Among San Diego County Residents, 2009 Detail



* Rates per 100,000 population.
 † Gonorrhea incidence refers to new cases reported to County Public Health Services. Note: due to cases with unknown residence, Regional numbers are underestimated.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: County of San Diego, Health & Human Services Agency, HIV, STD and Hepatitis Branch, Morbidity Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Primary and Secondary Syphilis* Incidence Among San Diego County Residents, 2009 Detail

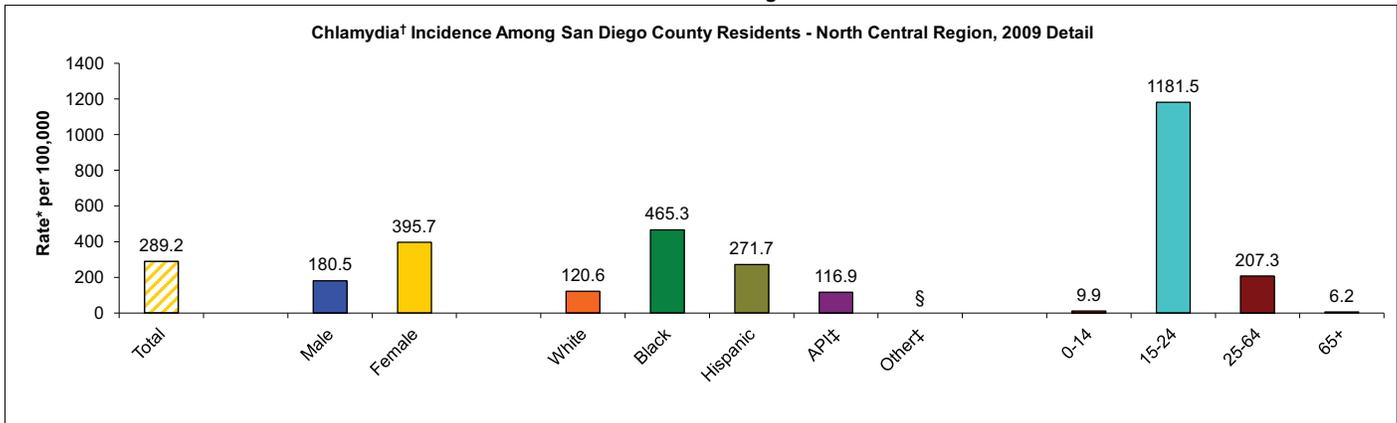


* Rates per 100,000 population.
 † Primary and Secondary Syphilis incidence refers to new cases reported to County Public Health Services.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated in cases where zip code is unknown or outside San Diego County.
 Source: County of San Diego, Health & Human Services Agency, HIV, STD and Hepatitis Branch, Morbidity Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Sexually Transmitted Diseases (STDs) Details Graphs

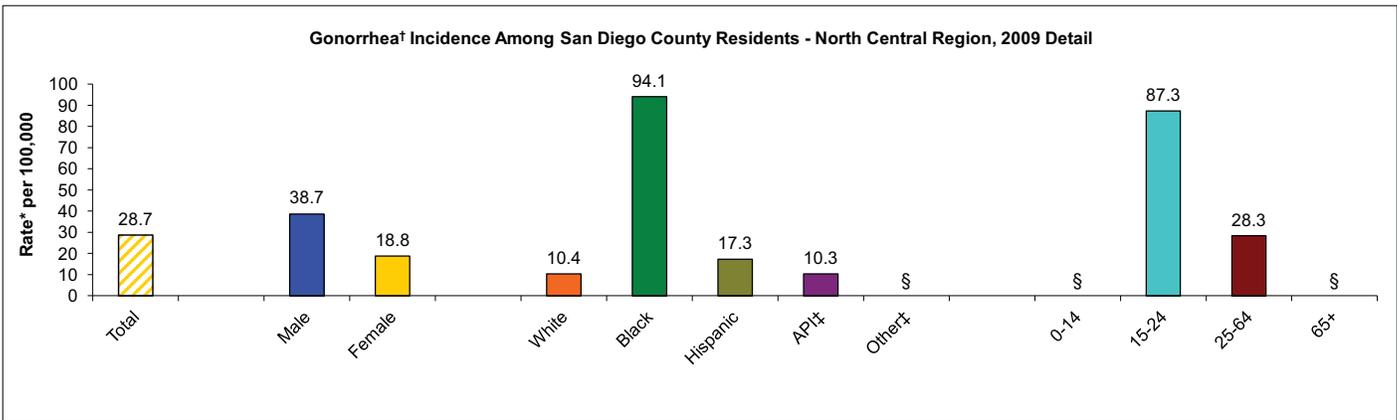
North Central Region

STD Reporting



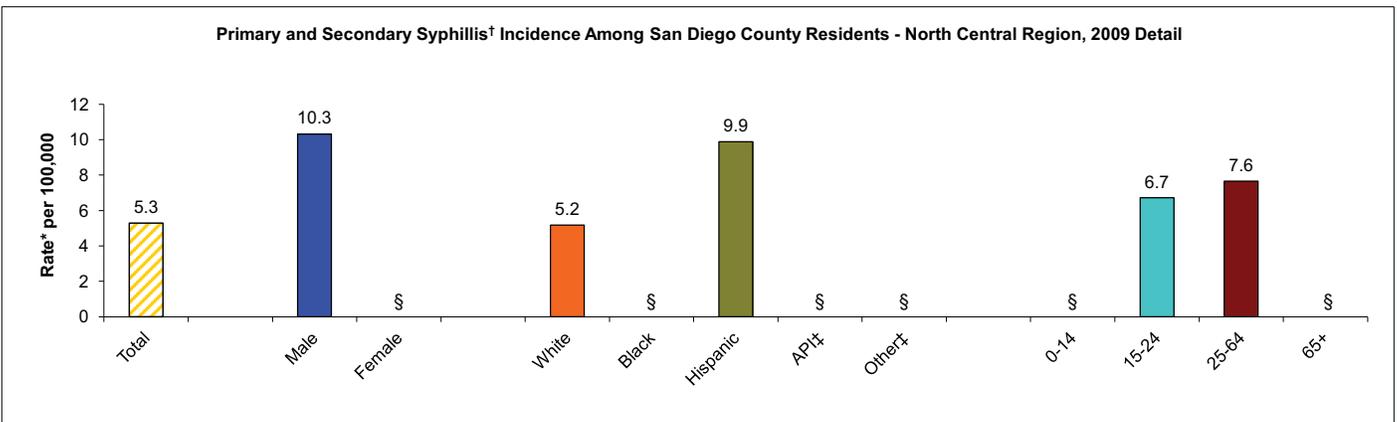
* Rates per 100,000 population.
[†] Chlamydia incidence refers to new cases reported to County Public Health Services. Note: due to cases with unknown residence, Regional numbers are underestimated.
[‡] API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
[§] Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: County of San Diego, Health & Human Services Agency, HIV, STD and Hepatitis Branch, Morbidity Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

STD Reporting



* Rates per 100,000 population.
[†] Gonorrhea incidence refers to new cases reported to County Public Health Services. Note: due to cases with unknown residence, Regional numbers are underestimated.
[‡] API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
[§] Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: County of San Diego, Health & Human Services Agency, HIV, STD and Hepatitis Branch, Morbidity Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

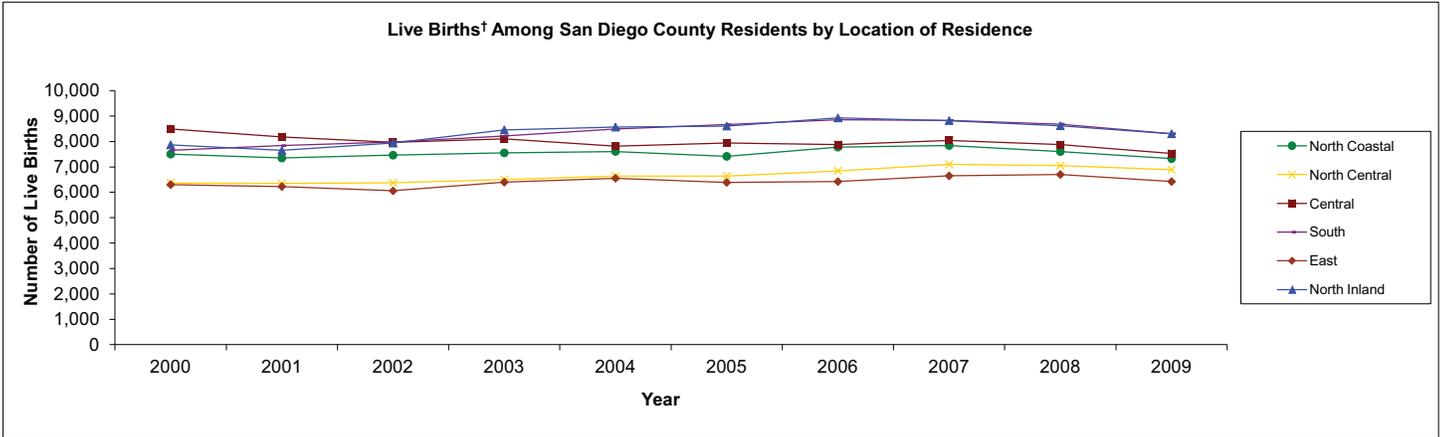
STD Reporting



* Rates per 100,000 population.
[†] Primary and Secondary Syphilis incidence refers to new cases reported to County Public Health Services.
[‡] API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
[§] Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
 Source: County of San Diego, Health & Human Services Agency, HIV, STD and Hepatitis Branch, Morbidity Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

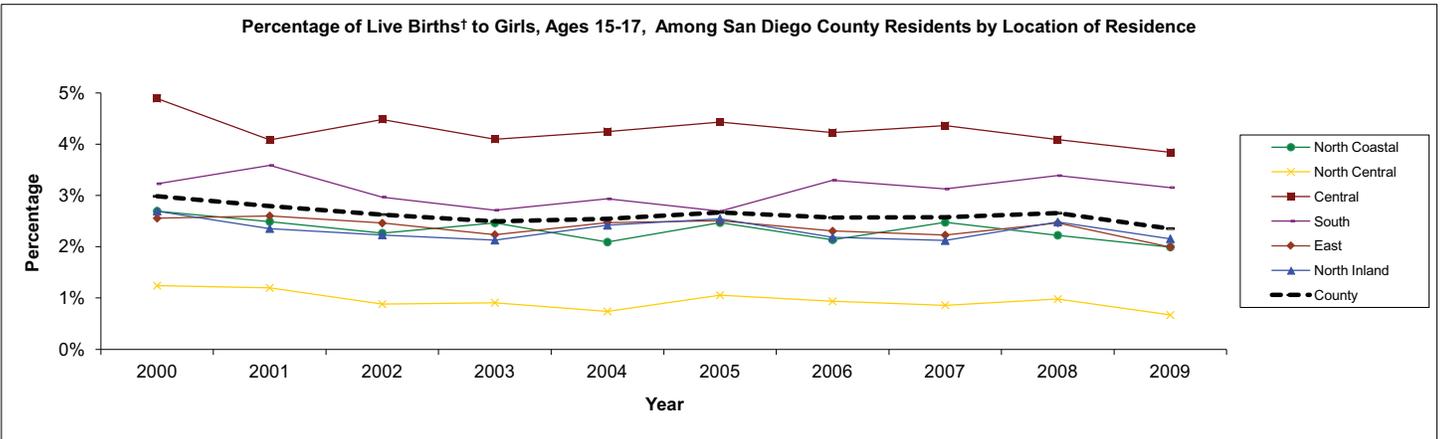
Maternal & Child Health

MCFHS



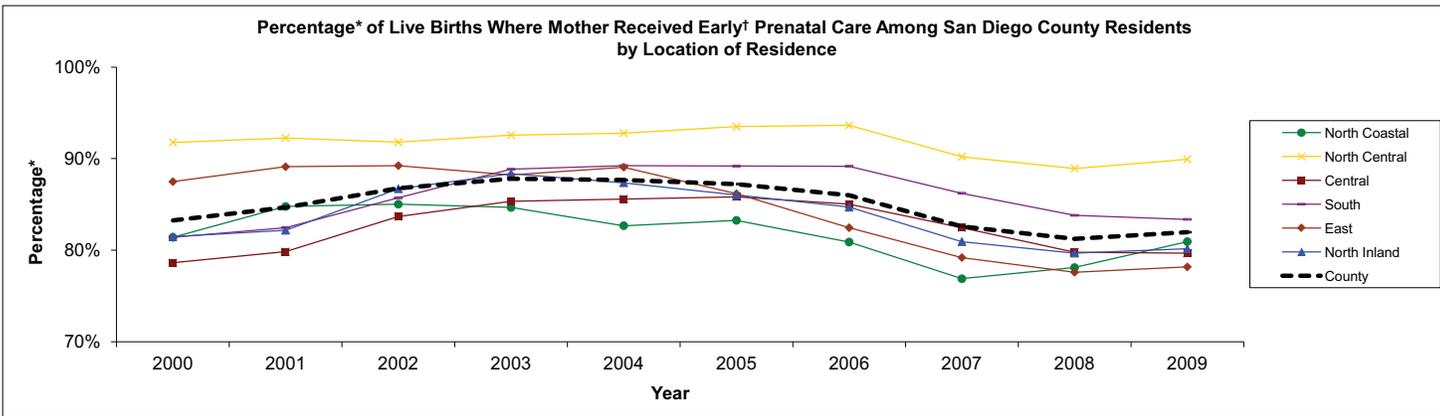
† All live births in the County for that year, by residence of mother.
 Births where the residence of mother were unknown and the County total are not shown.
 Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

MCFHS



† % is proportion of live births in a region by year, born to teens age 15-17, by residence of mother.
 Births where the residence of mother were unknown are not shown.
 Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

MCFHS

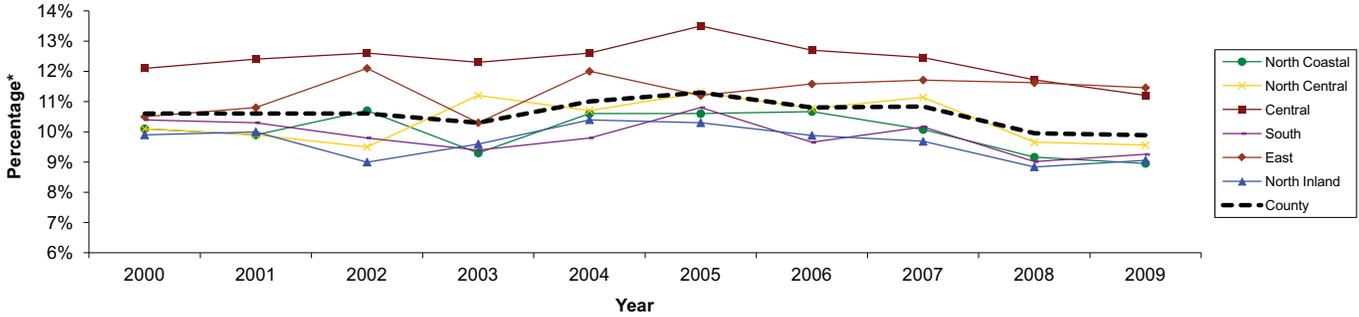


* % is proportion of births where mother received early prenatal care out of the total births where prenatal care start time was known, by region per year. Births with unknown start of care are not included.
 † Early prenatal care is defined here as care beginning during 1st trimester of pregnancy. This does not account for frequency of care.
 ** Beginning in 2007, "Date of first prenatal visit" was collected in addition to the "Month prenatal care began" on birth certificates. This affects comparability of statistics before and after 2007.
 Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Maternal & Child Health Continued...

MCFHS

Percentage* of Prenatal Births† Among San Diego County Residents by Location of Residence



* % is proportion of live births that were preterm (<37 weeks) out of total live births where length of gestation was known, by region per year.

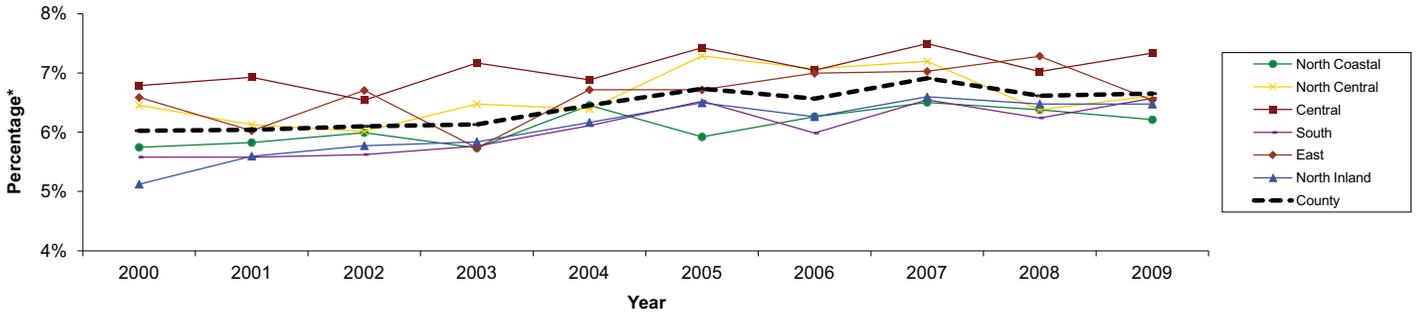
† Preterm birth refers to birth prior to 37 completed weeks of gestation.

Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

MCFHS

Percentage* of Low Birth Weight Births† Among San Diego County Residents by Location of Residence



* % is proportion of live births that were low birth weight (< 2500 grams) out of total live births, by region per year.

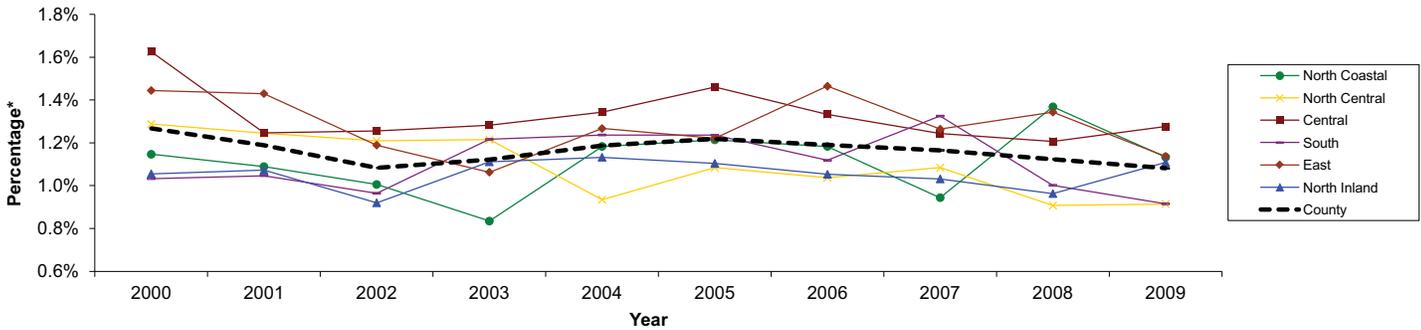
† Low birth weight refers to birth weight less than 2,500 g (approximately 5 lbs, 8 oz.)

Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

MCFHS

Percentage* of Very Low Birth Weight Births† Among San Diego County Residents by Location of Residence



* % is proportion of live births that were very low birth weight (<1,500 grams) out of total live births, by region per year.

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

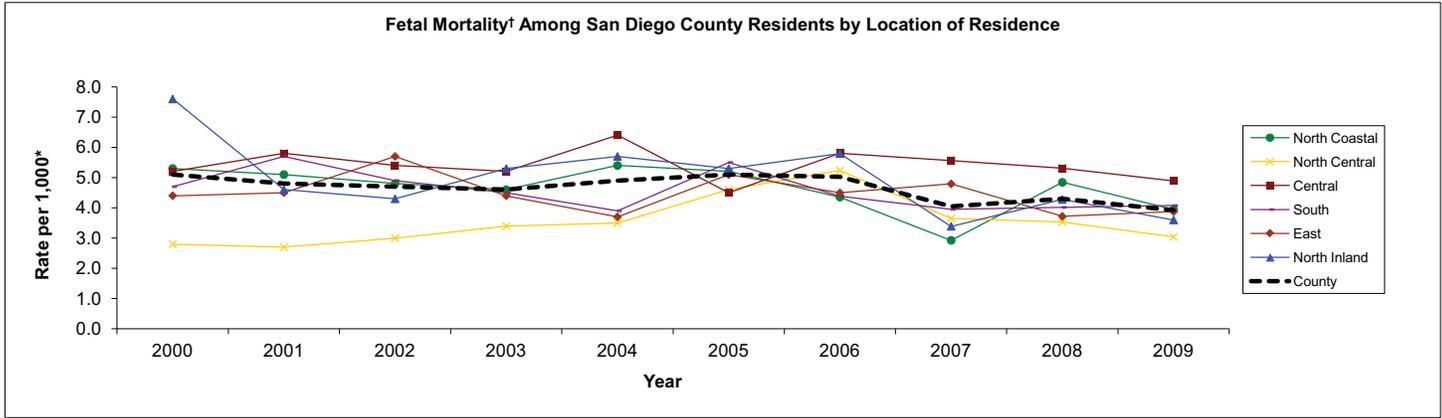
§ Percents not calculated for fewer than 5 events.

Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

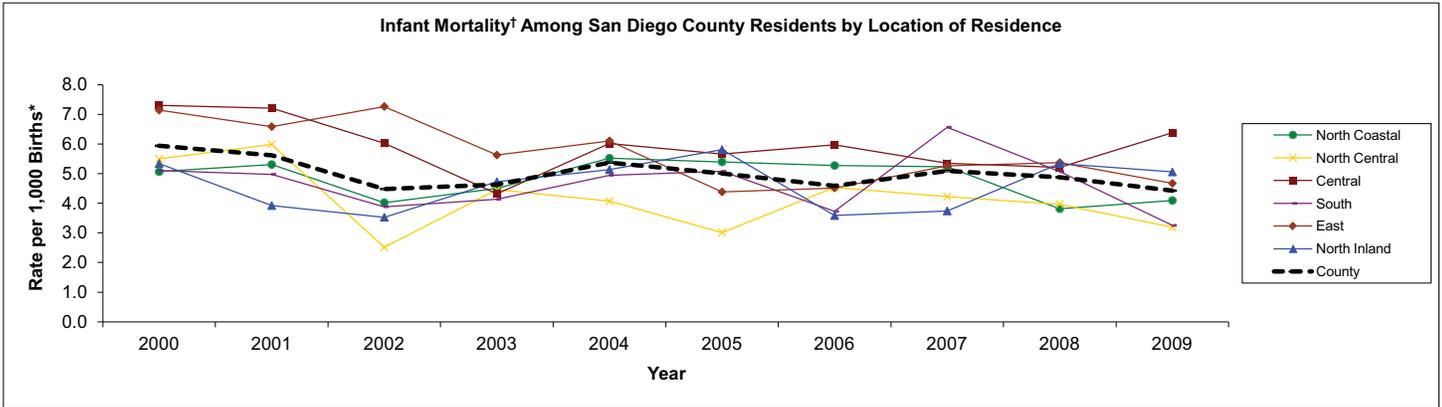
Maternal & Child Health Continued...

MCFHS



* Rates are number of deaths of fetuses at least 20 complete weeks of gestation per 1,000 live births and fetal deaths. Reporting of fetal deaths is known to be incomplete.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: CA, DPH, Center for Health Statistics, Birth & Fetal Death Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

MCFHS

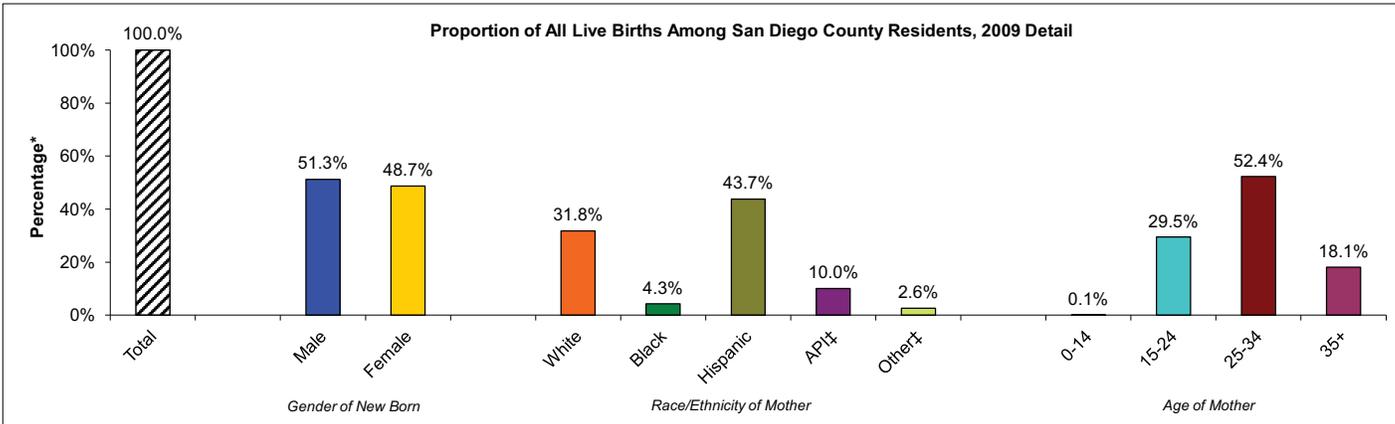


* Rates are number of deaths of infants under one year of age per 1,000 live births.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: CA, DPH, Center for Health Statistics, Birth & Death Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Maternal & Child Health Details Graphs

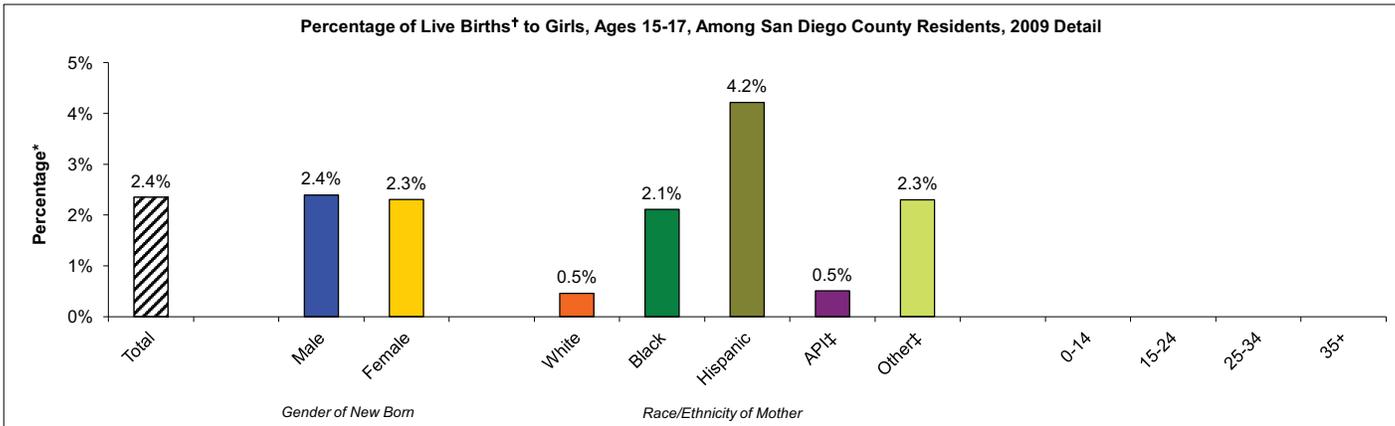
San Diego County

Proportion of All Live Births Among San Diego County Residents, 2009 Detail



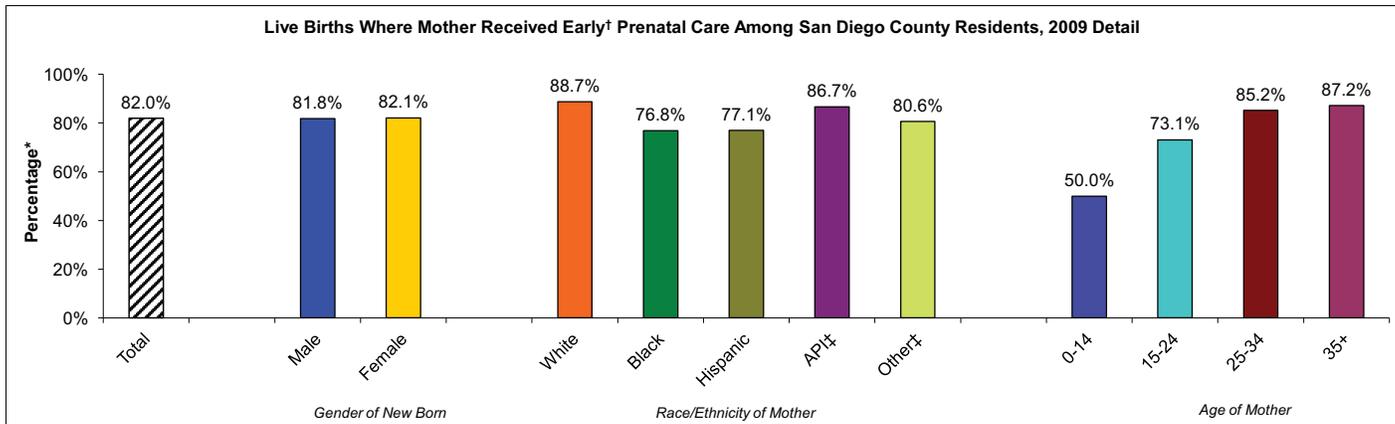
* % is proportion of live births with specified characteristic out of all births in the region (or county for total).
 ** Numbers may not add up to totals due to unknown or missing details.
 † API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 ‡ Percents not calculated for fewer than 5 events.
 Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Percentage of Live Births† to Girls, Ages 15-17, Among San Diego County Residents, 2009 Detail



* % is proportion of teen (15-17yrs) births out of all ages live births with the specified characteristic in a region (or county for total).
 ** Numbers may not add up to totals due to unknown or missing details.
 † API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 ‡ Percents not calculated for fewer than 5 events.
 Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Live Births Where Mother Received Early† Prenatal Care Among San Diego County Residents, 2009 Detail

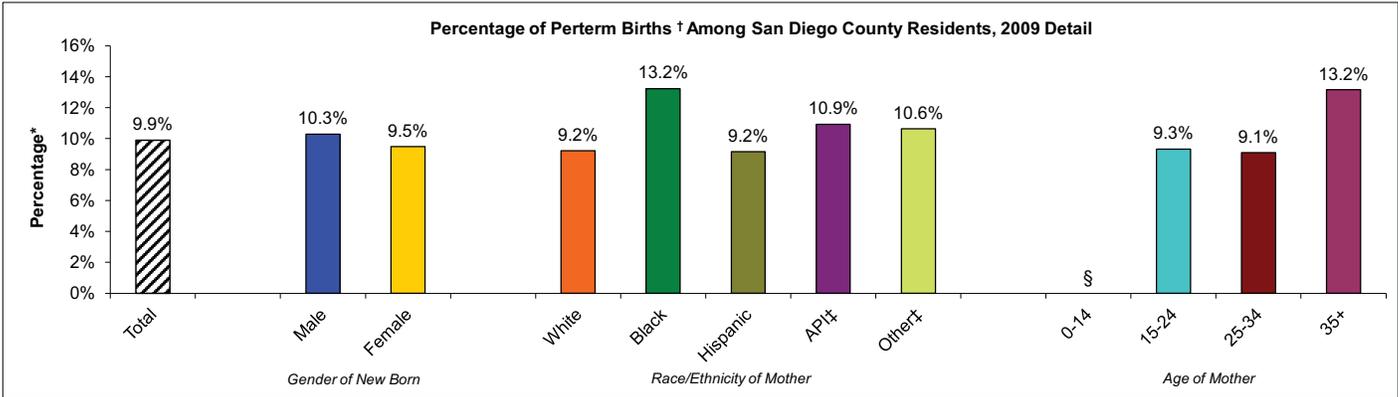


* % is proportion of births where mother received early prenatal care out of the total births where prenatal care start time was known, by region (or county for total). Births with unknown start of care are not included.
 † Early prenatal care is defined here as care beginning during 1st trimester of pregnancy. This does not account for frequency of care.
 ‡ Beginning in 2007, "Date of first prenatal visit" was collected in addition to the "Month prenatal care began" on birth certificates. This affects comparability of statistics before and after 2007.
 ** Numbers may not add up to totals due to unknown or missing details.
 † API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 ‡ Percents not calculated for fewer than 5 events.
 Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Maternal & Child Health Details Graphs continued...

San Diego County

Percentage of Perterm Births † Among San Diego County Residents, 2009 Detail



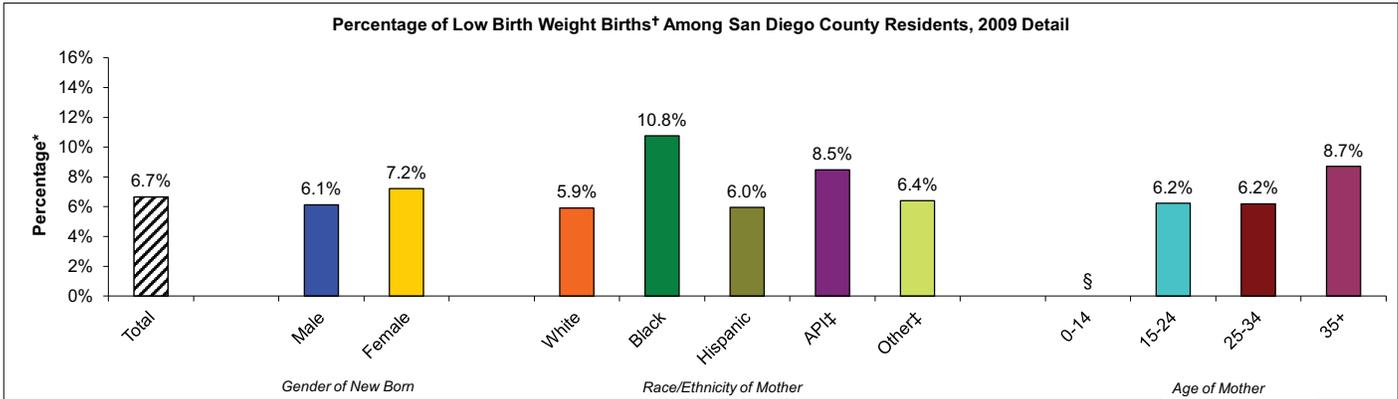
* % is proportion of live births that were preterm (<37 weeks) out of live births with known length of gestation, by region (or county for total).
 † Preterm birth refers to birth prior to 37 completed weeks of gestation.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Percents not calculated for fewer than 5 events.
 Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

MCFHS

MCFHS

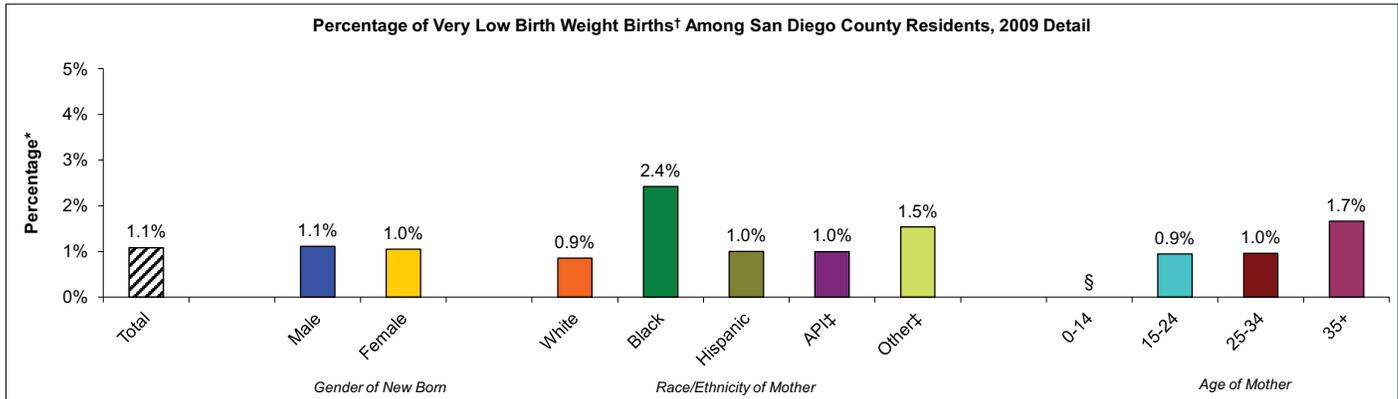
MCFHS

Percentage of Low Birth Weight Births † Among San Diego County Residents, 2009 Detail



* % is proportion of low birth weight (< 2500 grams) out of total live births, by region (or county for total).
 † Low birth weight refers to birth weight less than 2,500 g (approximately 5 lbs, 8 oz.)
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Percents not calculated for fewer than 5 events.
 Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

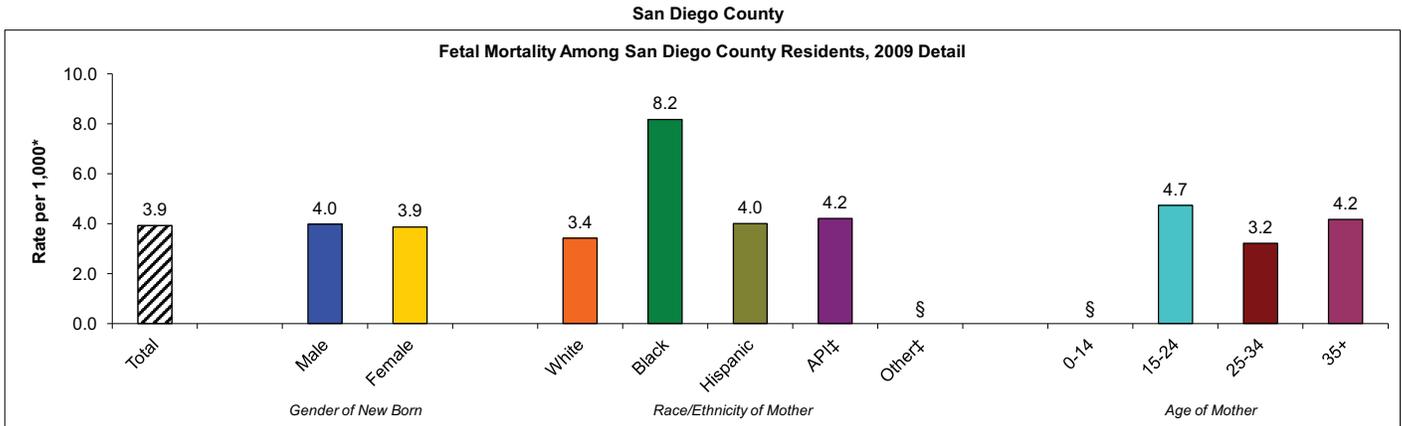
Percentage of Very Low Birth Weight Births † Among San Diego County Residents, 2009 Detail



* % is proportion of very low birth weight (<1,500 grams) out of total live births, by region (or county for total).
 † Very low birth weight refers to birth weight less than 1,500 grams (approximately 3 lbs, 5 oz.)
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Percents not calculated for fewer than 5 events.
 Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

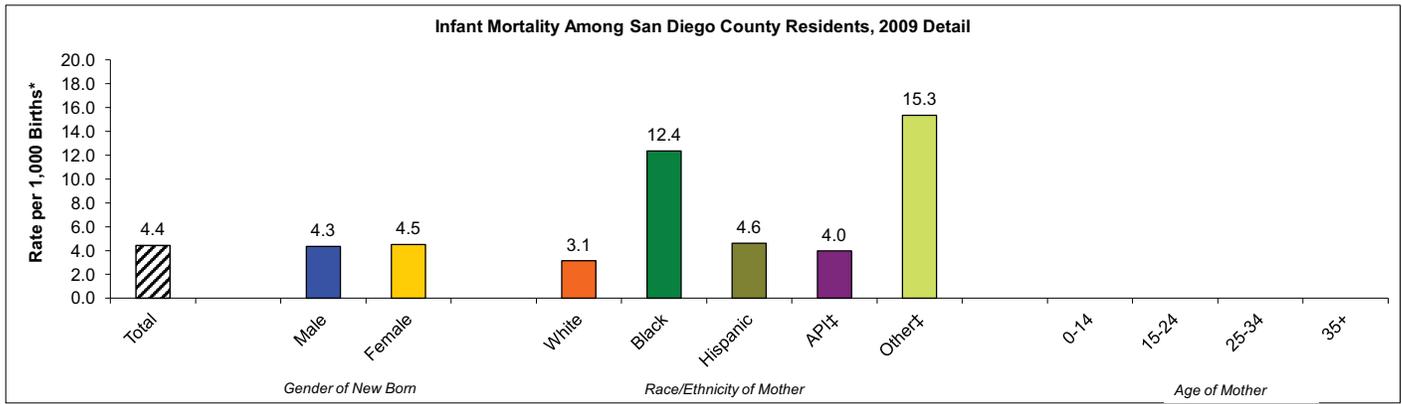
Maternal & Child Health Details Graphs continued...

MCFHS



* Rates are number of deaths of fetuses at least 20 complete weeks of gestation per 1,000 live births and fetal deaths. Reporting of fetal deaths is known to be incomplete.
 ** Numbers may not add up to totals due to unknown or missing details.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where mother's zip code of residence is unknown.
 Source: CA, DPH, Center for Health Statistics, Birth & Fetal Death Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

MCFHS

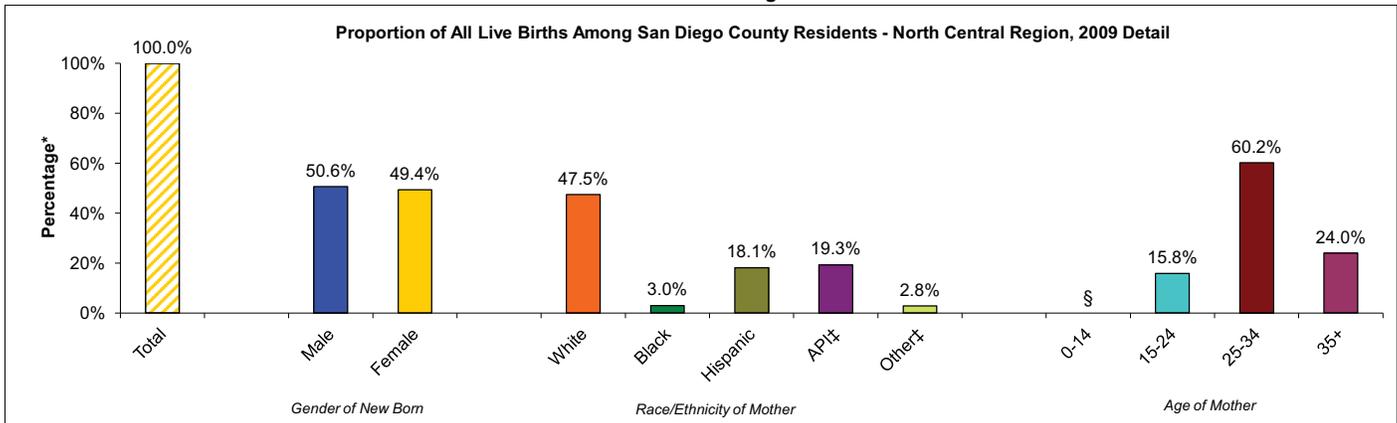


* Rates are number of deaths of infants under one year of age per 1,000 live births.
 ** No. based on Race/Ethnicity of infant, while rate is based on both infant's and mother's Race/Ethnicity
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where infant's or mother's zip code of residence is unknown.
 Source: CA, DPH, Center for Health Statistics, Birth & Death Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Maternal & Child Health Details Graphs

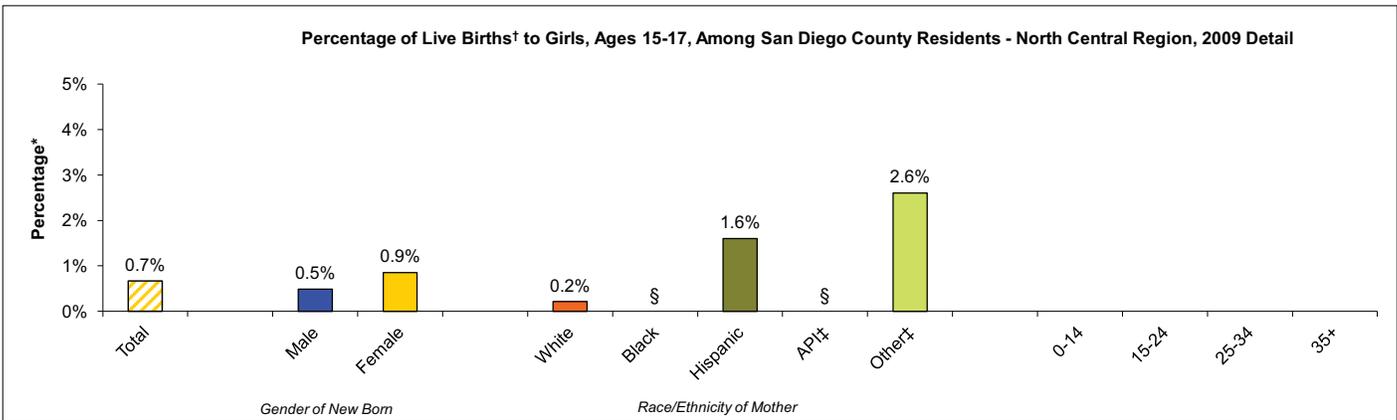
North Central Region

MCFHS



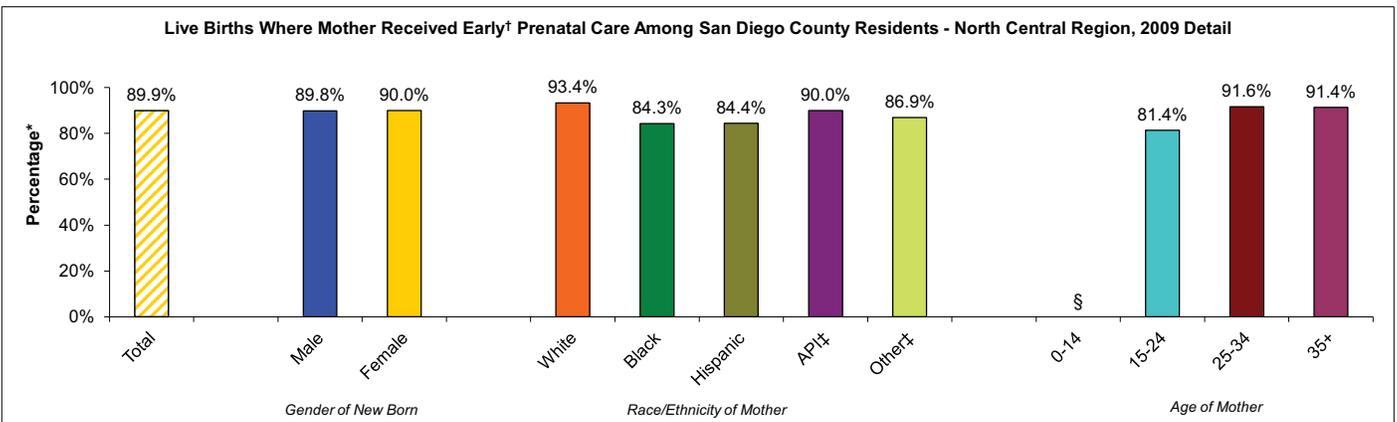
* % is proportion of live births with specified characteristic out of all births in the region (or county for total).
 ** Numbers may not add up to totals due to unknown or missing details.
 † API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
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 Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

MCFHS



* % is proportion of teen (15-17yrs) births out of all ages live births with the specified characteristic in a region (or county for total).
 ** Numbers may not add up to totals due to unknown or missing details.
 † API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Percents not calculated for fewer than 5 events.
 Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

MCFHS

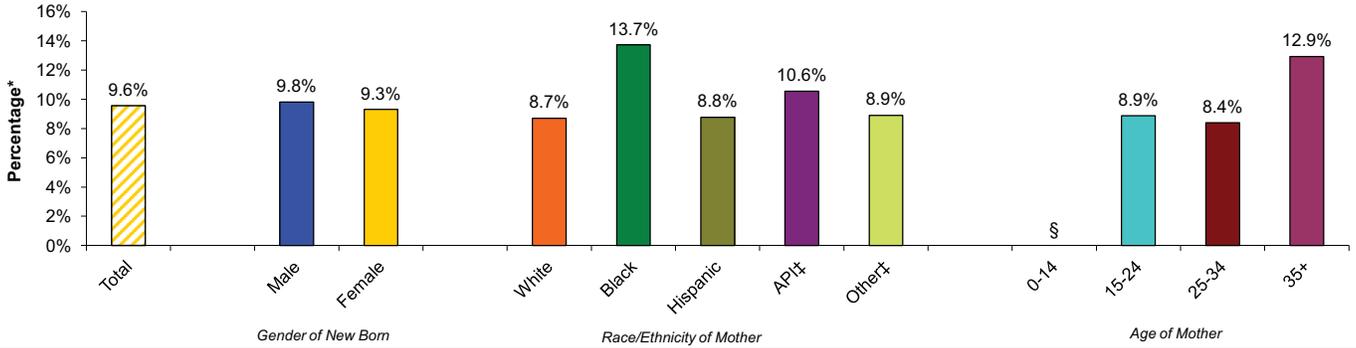


* % is proportion of births where mother received early prenatal care out of the total births where prenatal care start time was known, by region (or county for total). Births with unknown start of care are not included.
 † Early prenatal care is defined here as care beginning during 1st trimester of pregnancy. This does not account for frequency of care.
 ‡ Beginning in 2007, "Date of first prenatal visit" was collected in addition to the "Month prenatal care began" on birth certificates. This affects comparability of statistics before and after 2007.
 ** Numbers may not add up to totals due to unknown or missing details.
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 § Percents not calculated for fewer than 5 events.
 Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Maternal & Child Health Details Graphs continued...

North Central Region

Percentage of Preterm Births† Among San Diego County Residents - North Central Region, 2009 Detail



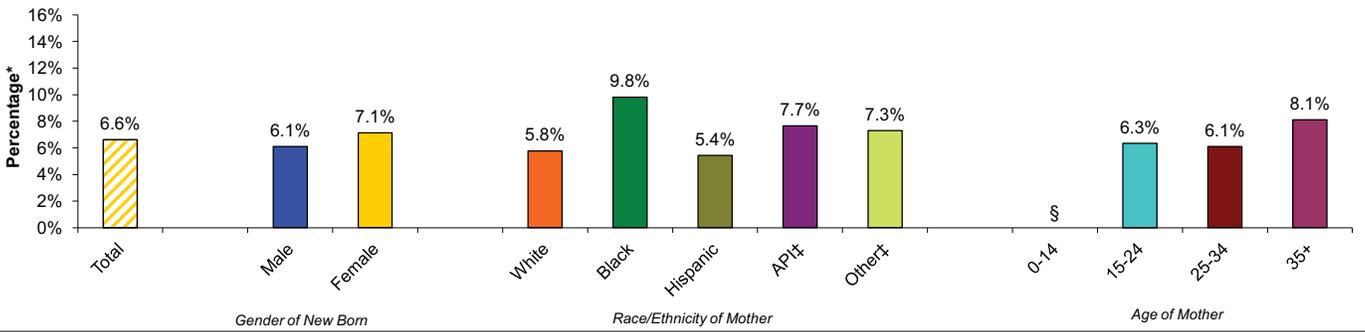
* % is proportion of live births that were preterm (<37 weeks) out of live births with known length of gestation, by region (or county for total).
 † Preterm birth refers to birth prior to 37 completed weeks of gestation.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Percents not calculated for fewer than 5 events.
 Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

MCFHS

MCFHS

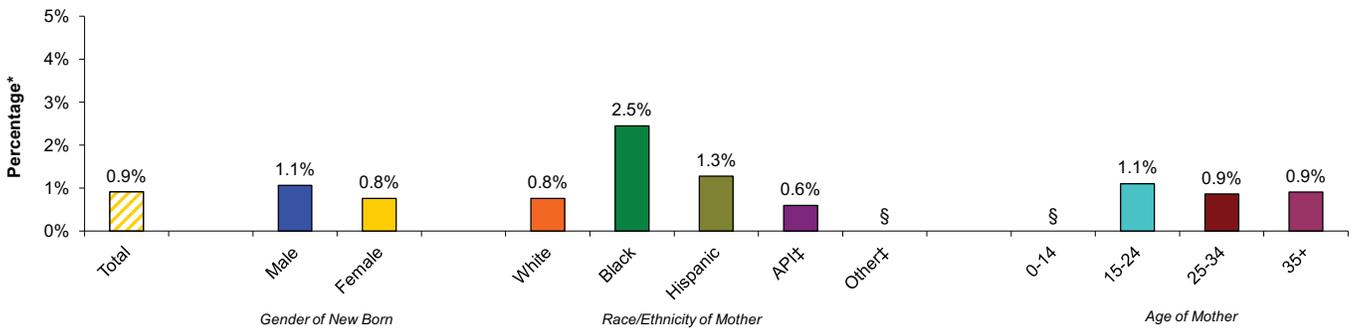
MCFHS

Percentage of Low Birth Weight Births† Among San Diego County Residents - North Central Region, 2009 Detail



* % is proportion of low birth weight (< 2500 grams) out of total live births, by region (or county for total).
 † Low birth weight refers to birth weight less than 2,500 g (approximately 5 lbs, 8 oz.)
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Percents not calculated for fewer than 5 events.
 Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Percentage of Very Low Birth Weight Births† Among San Diego County Residents - North Central Region, 2009 Detail

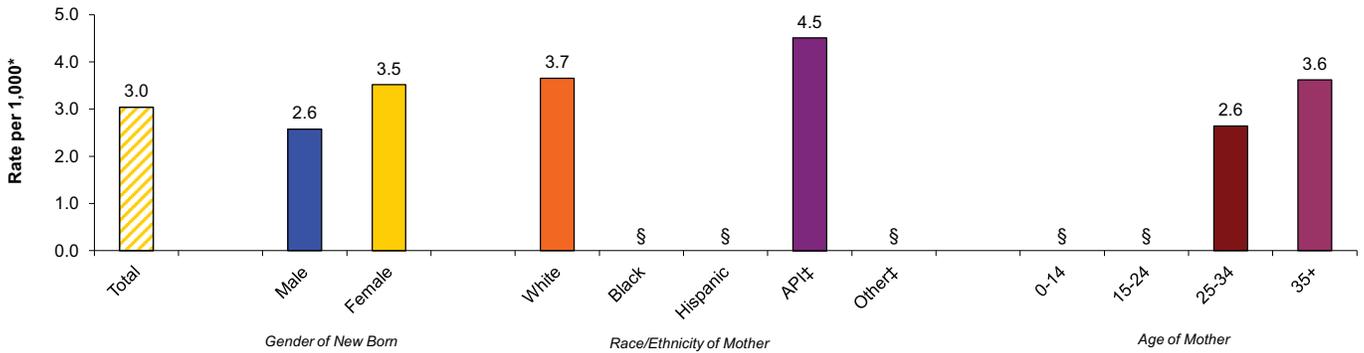


* % is proportion of very low birth weight (<1,500 grams) out of total live births, by region (or county for total).
 † Very low birth weight refers to birth weight less than 1,500 grams (approximately 3 lbs, 5 oz.)
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Percents not calculated for fewer than 5 events.
 Source: CA, DPH, Center for Health Statistics, Birth Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Maternal & Child Health Details Graphs continued...

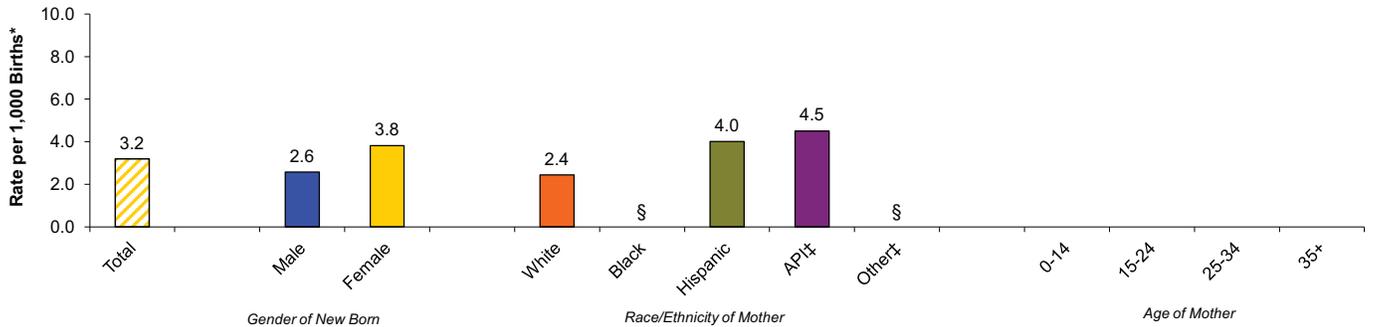
North Central Region

Fetal Mortality Among San Diego County Residents - North Central Region, 2009 Detail



* Rates are number of deaths of fetuses at least 20 complete weeks of gestation per 1,000 live births and fetal deaths. Reporting of fetal deaths is known to be incomplete.
 ** Numbers may not add up to totals due to unknown or missing details.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where mother's zip code of residence is unknown.
 Source: CA, DPH, Center for Health Statistics, Birth & Fetal Death Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Infant Mortality Among San Diego County Residents - North Central Region, 2009 Detail

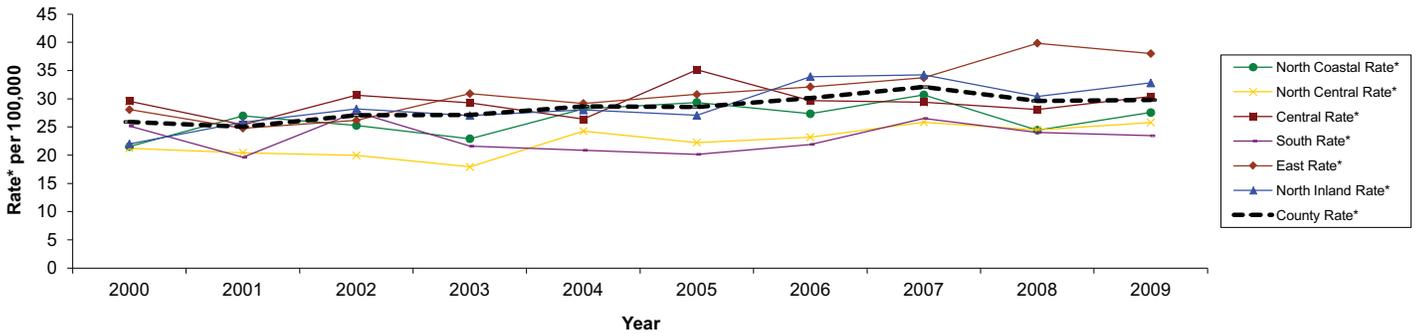


* Rates are number of deaths of infants under one year of age per 1,000 live births.
 ** No. based on Race/Ethnicity of infant, while rate is based on both infant's and mother's Race/Ethnicity
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where infant's or mother's zip code of residence is unknown.
 Source: CA, DPH, Center for Health Statistics, Birth & Death Statistical Master Files. County of San Diego, Health & Human Services Agency, Maternal, Child and Family Health Services.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Unintentional Injury Graphs

Death Certificate

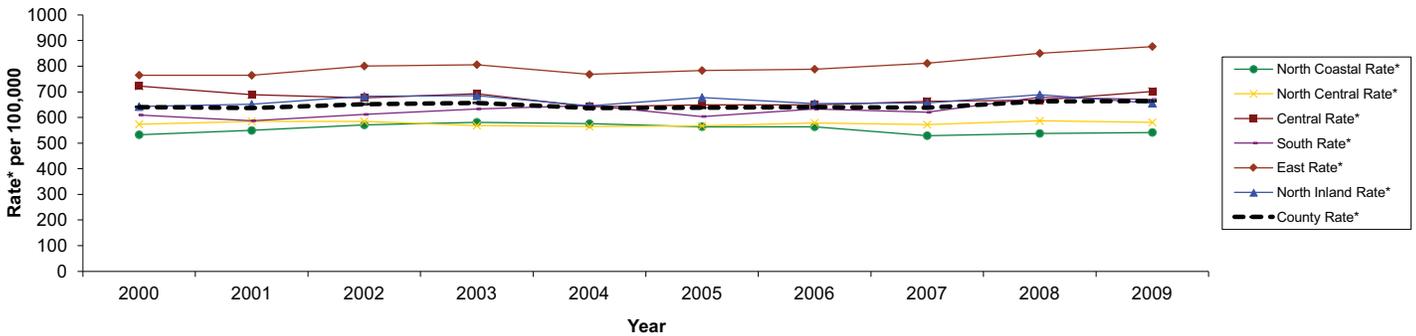
Unintentional Injury† Deaths Among San Diego County Residents by Location of Residence



* Rates per 100,000 population.
 † Unintentional Injury death refers to (underlying cause of death) ICD-10 codes V01-X59, Y85-Y86.
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hospital

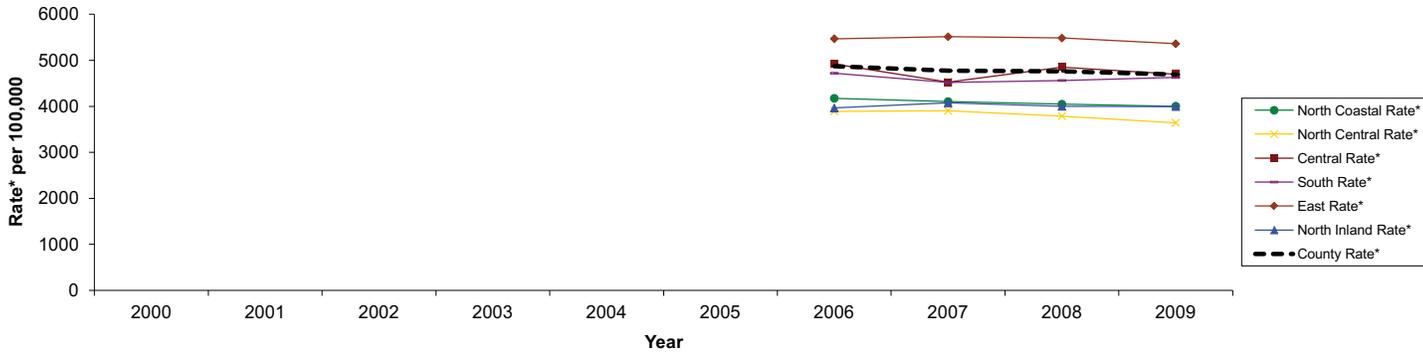
Unintentional Injury† Hospitalizations Among San Diego County Residents by Location of Residence



* Rates per 100,000 population.
 † Unintentional Injury hospitalization refers to (principal diagnosis) ICD-9 Ecodes E800-E869, E880-E929.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 01/12/2012.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Emergency Department

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

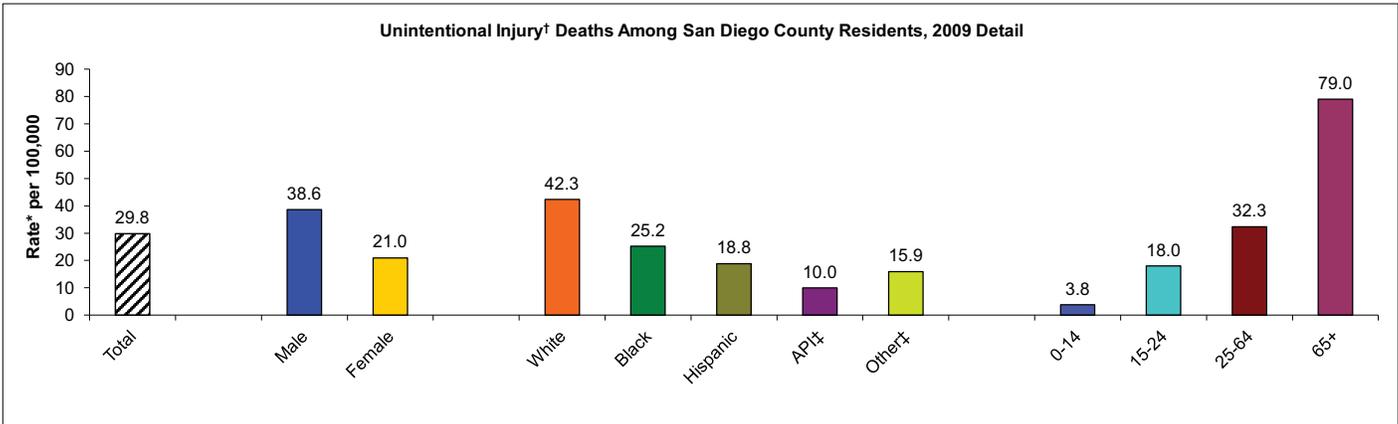


* Rates per 100,000 population.
 † Unintentional Injury emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E800-E869, E880-E929.
 ** New database; FY 2005/2006 is first full year regional data is available.
 § Rates not calculated for fewer than 5 events. Rates not calculated 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, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Unintentional Injury Detail Graphs

San Diego County

Death Certificate



* Rates per 100,000 population.

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

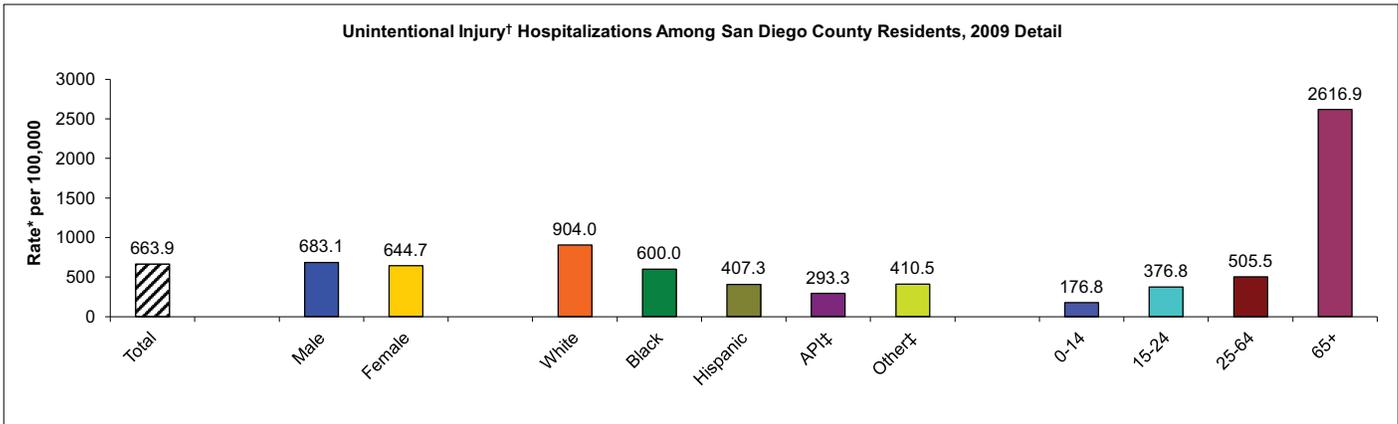
‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.

† Unintentional Injury hospitalization refers to (principal diagnosis) ICD-9 Ecodes E800-E869, E880-E929.

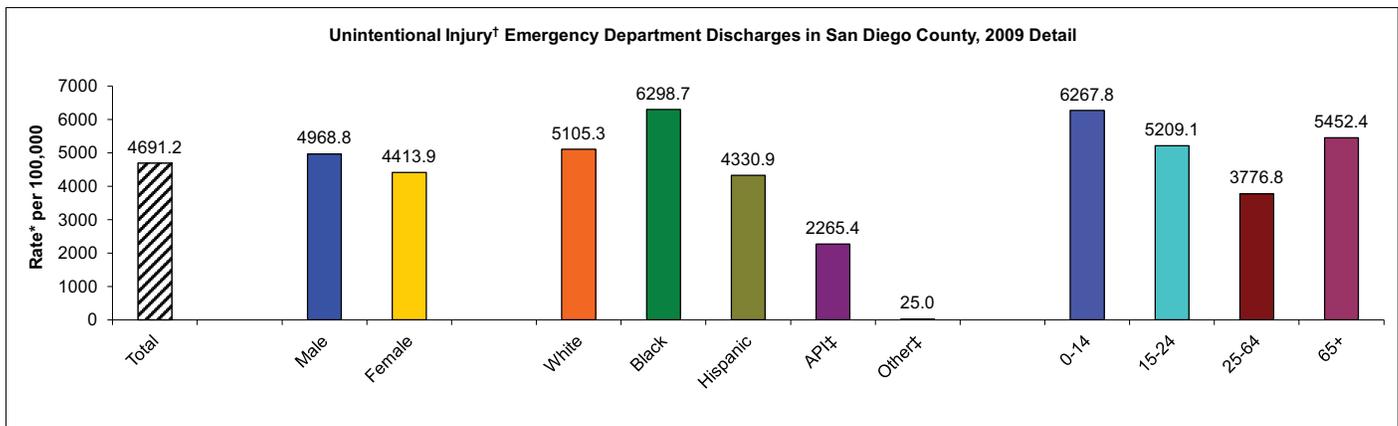
‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Emergency Department



* Rates per 100,000 population.

† Unintentional Injury emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E800-E869, E880-E929.

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

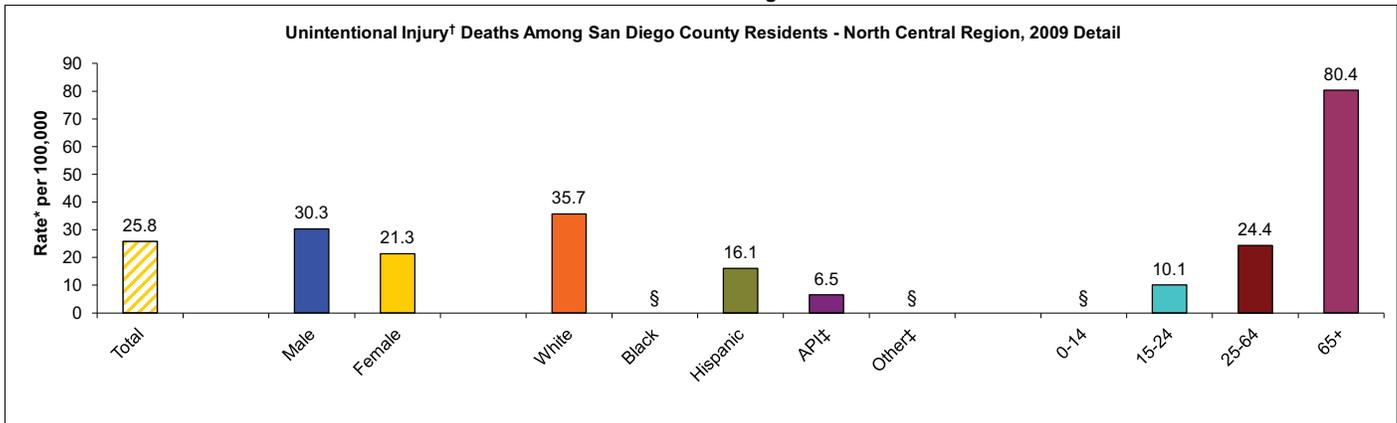
Source: HSD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Unintentional Injury Detail Graphs

North Central Region

Death Certificate



* Rates per 100,000 population.

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

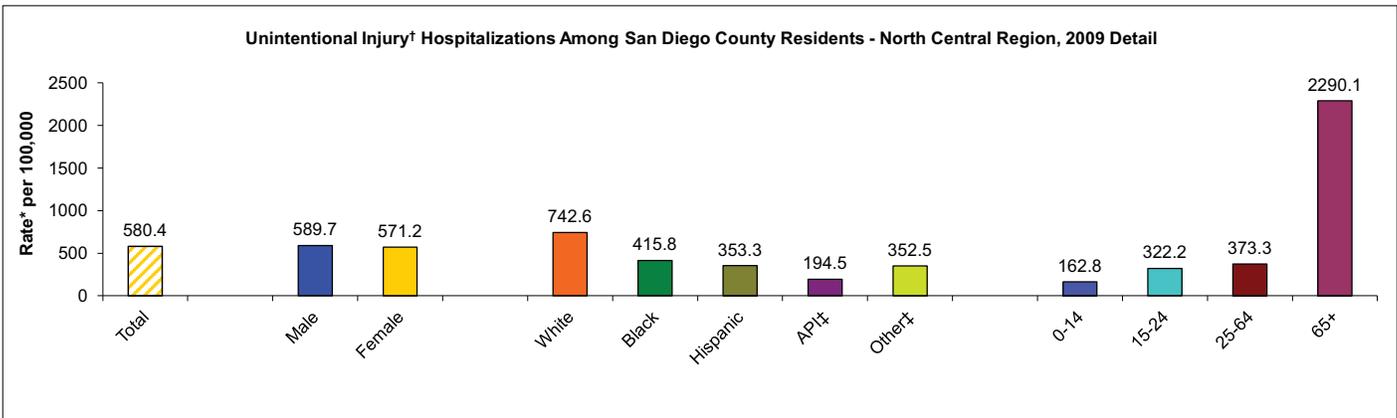
‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.

† Unintentional Injury hospitalization refers to (principal diagnosis) ICD-9 Ecodes E800-E869, E880-E929.

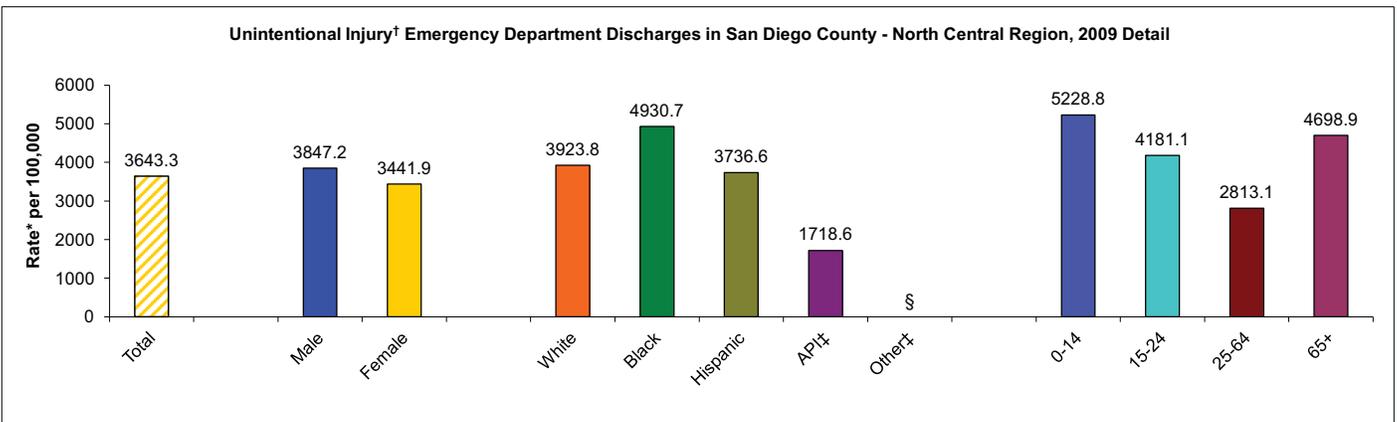
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Emergency Department



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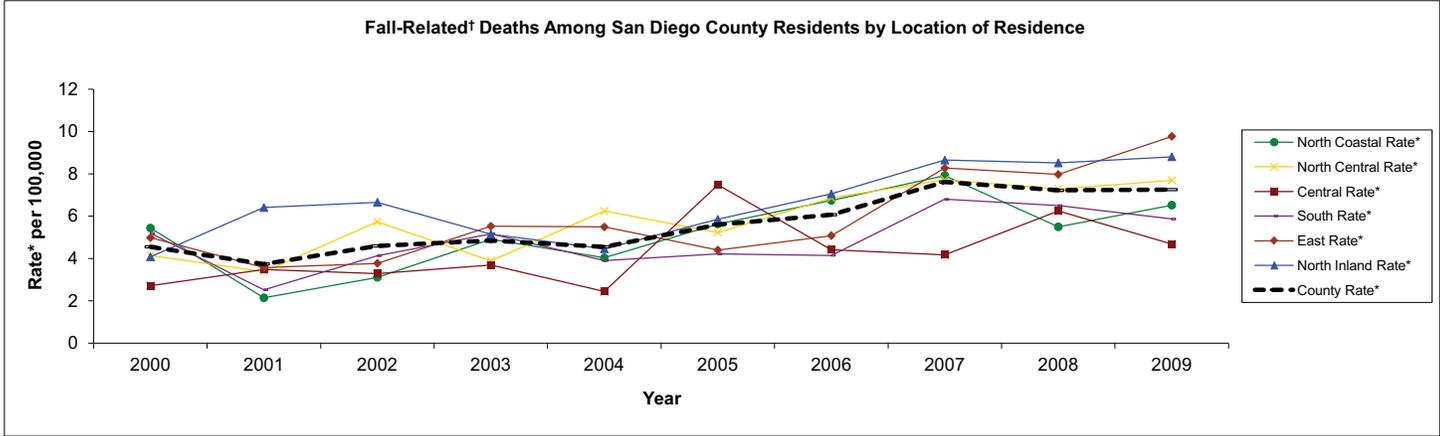
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HSD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

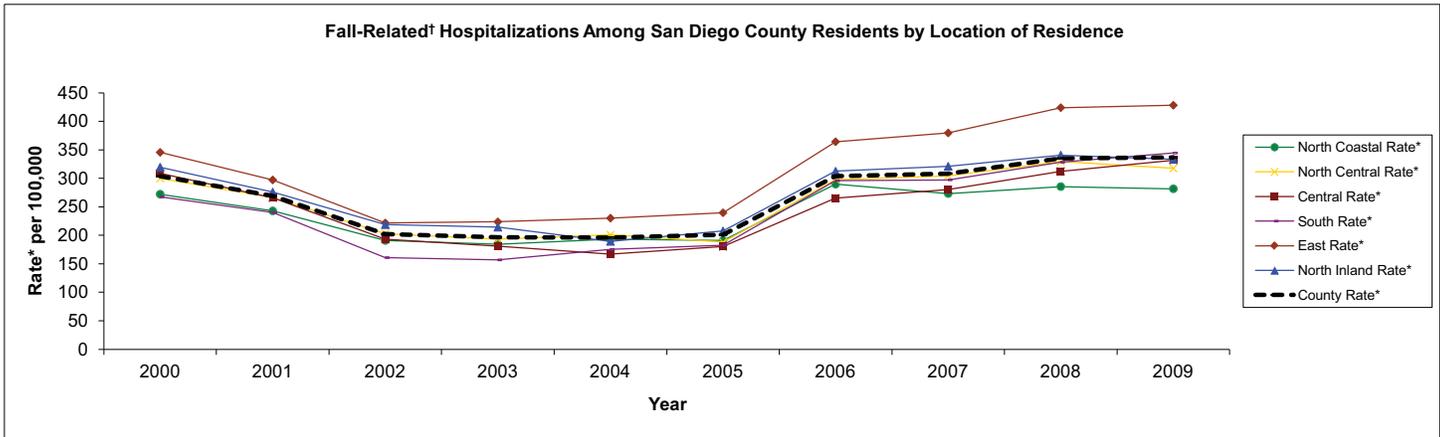
Fall-Related Injury Graphs

Death Certificate



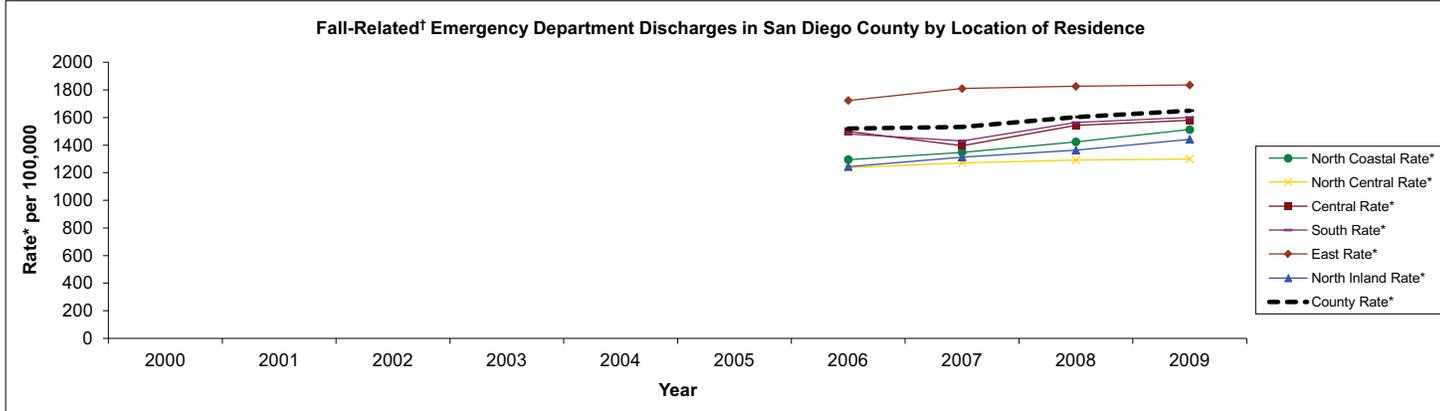
* Rates per 100,000 population.
 † Fall-related death refers to (underlying cause of death) ICD-10 codes W00-W19; accidental falls.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.
 † Fall-related hospitalization refers to (principal diagnosis) 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: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 01/12/2012.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Emergency Department

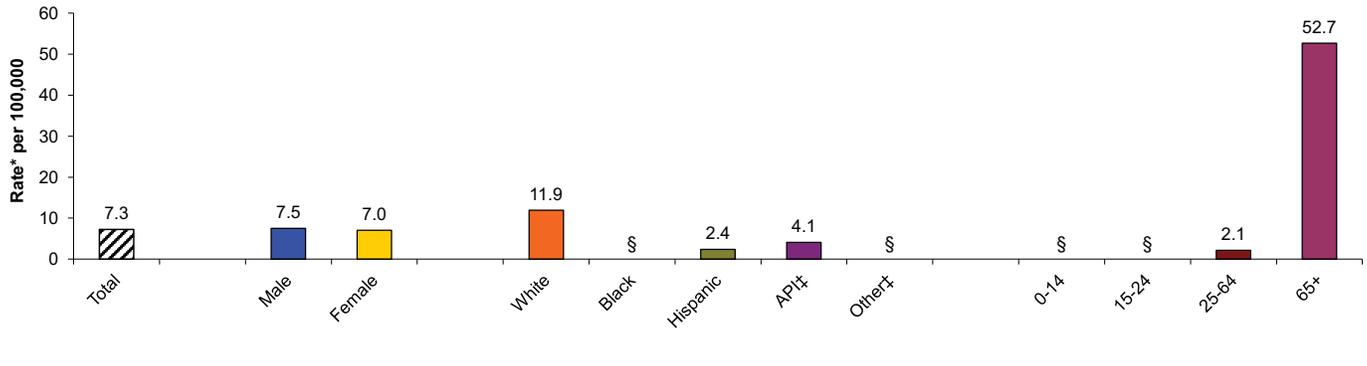


* Rates per 100,000 population.
 † Fall-related emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E880-E886, E888; accidental falls.
 ** New database; 2006 is first calendar year regional data is available
 § Rates not calculated for fewer than 5 events. Rates not calculated 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, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Fall-Related Injury Detail Graphs

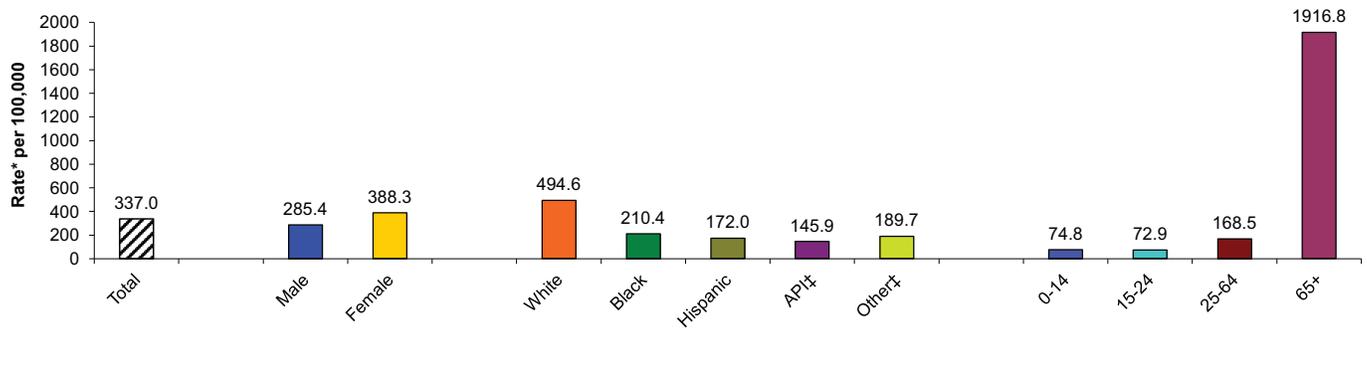
San Diego County

Fall-Related† Deaths Among San Diego County Residents, 2009 Detail



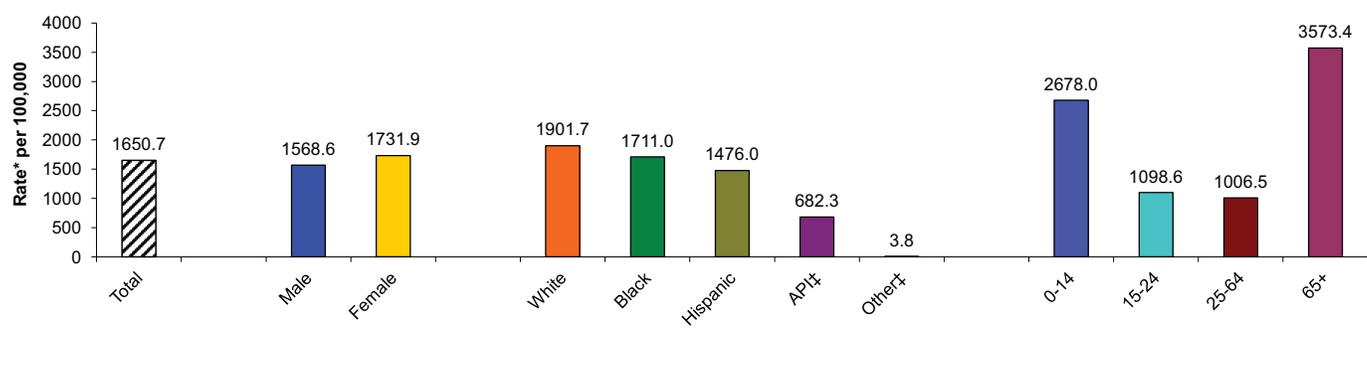
* Rates per 100,000 population.
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 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
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 Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Fall-Related† Hospitalizations Among San Diego County Residents, 2009 Detail



* Rates per 100,000 population.
 † Fall-related hospitalization refers to (principal diagnosis) ICD-9 Ecodes E800-E886, E888; accidental falls.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
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 Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 01/12/2012.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Fall-Related† Emergency Department Discharges in San Diego County, 2009 Detail

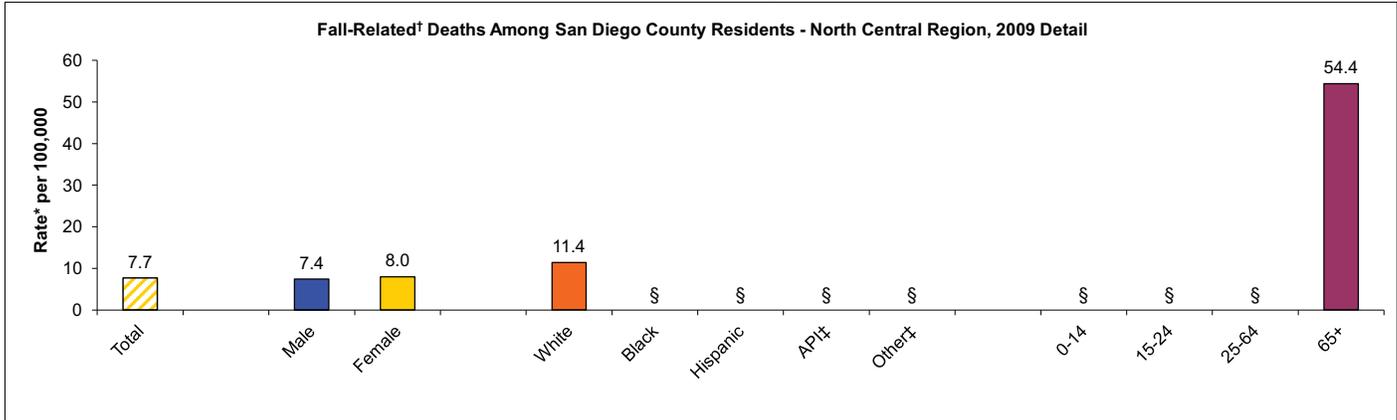


* Rates per 100,000 population.
 † Fall-related emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E880-E886, E888; accidental falls.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
 Source: HSD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Fall-Related Injury Detail Graphs

North Central Region

Death Certificate



* Rates per 100,000 population.

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

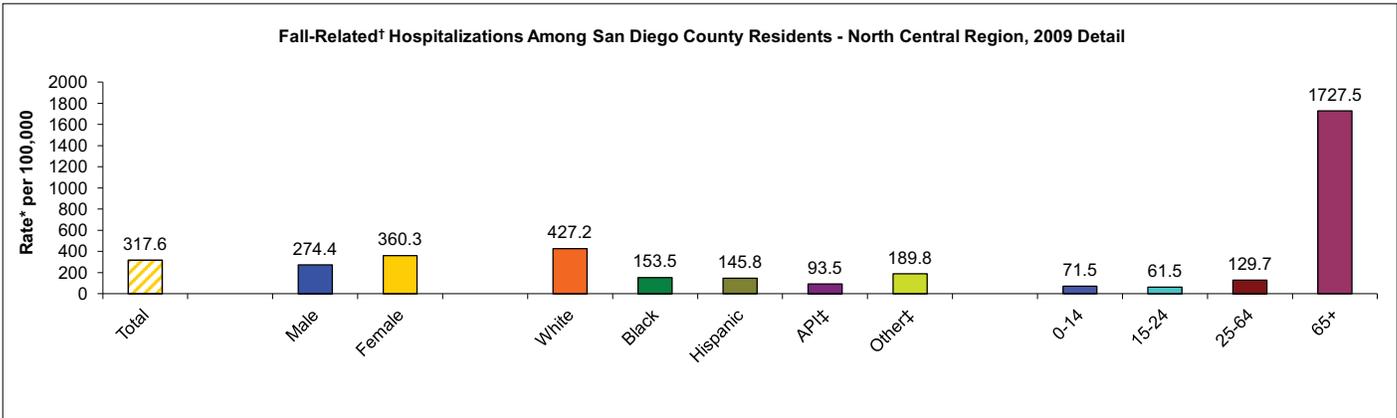
‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.

† Fall-related hospitalization refers to (principal diagnosis) ICD-9 Ecodes E800-E886, E888; accidental falls.

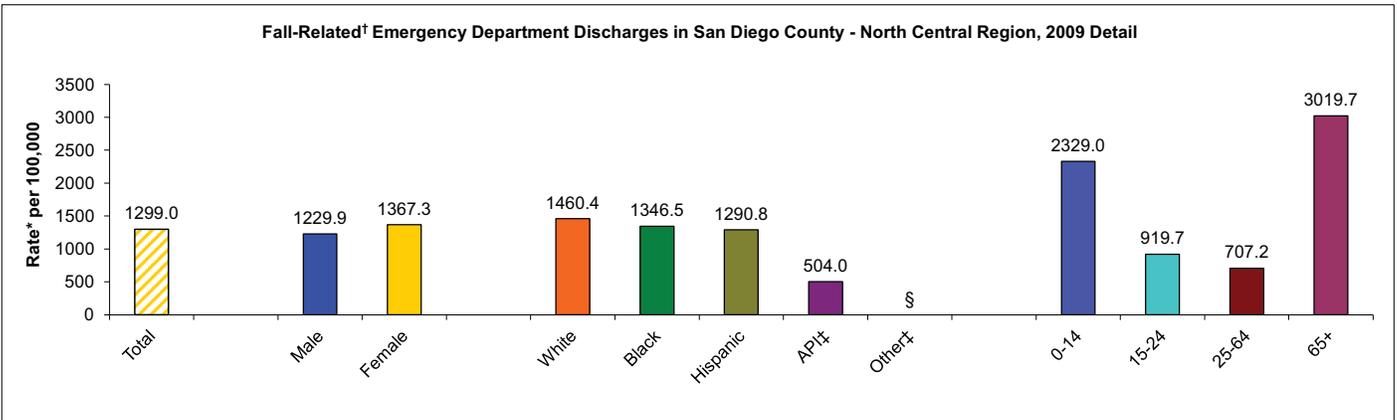
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Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Emergency Department



* Rates per 100,000 population.

† Fall-related emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E880-E886, E888; accidental falls.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

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

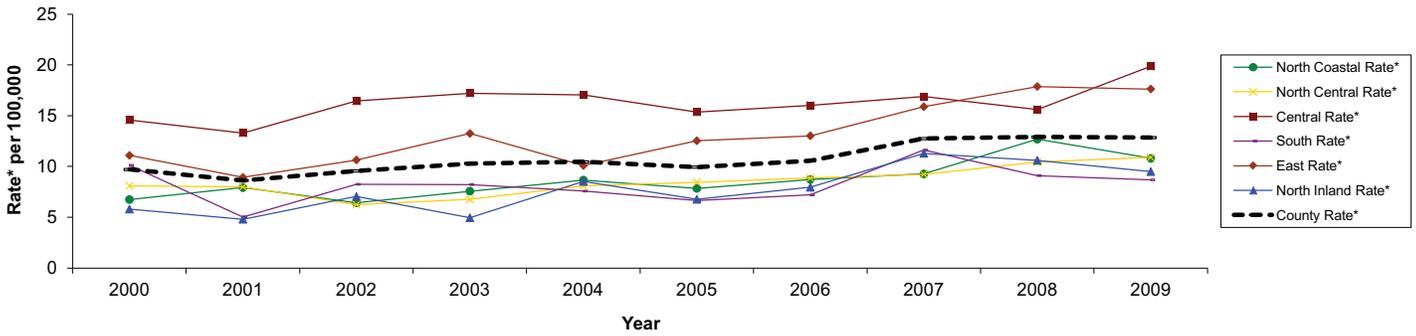
Source: H ASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Overdose/Poisoning Graphs

Death Certificate

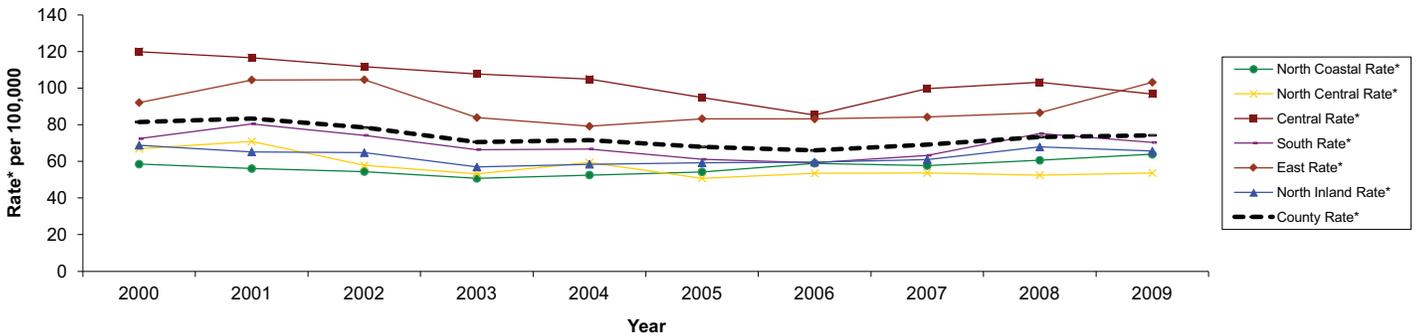
Overdose/Poisoning† Deaths Among San Diego County Residents by Location of Residence



* Rates per 100,000 population.
 † Overdose/Poisoning death refers to (underlying cause of death) ICD-10 codes X40-X49, X60-X69, X85-X90, Y10-Y19, Y35.2, Y40-59, Y60-69, U01.6-U01.7. This includes all intents.
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hospital

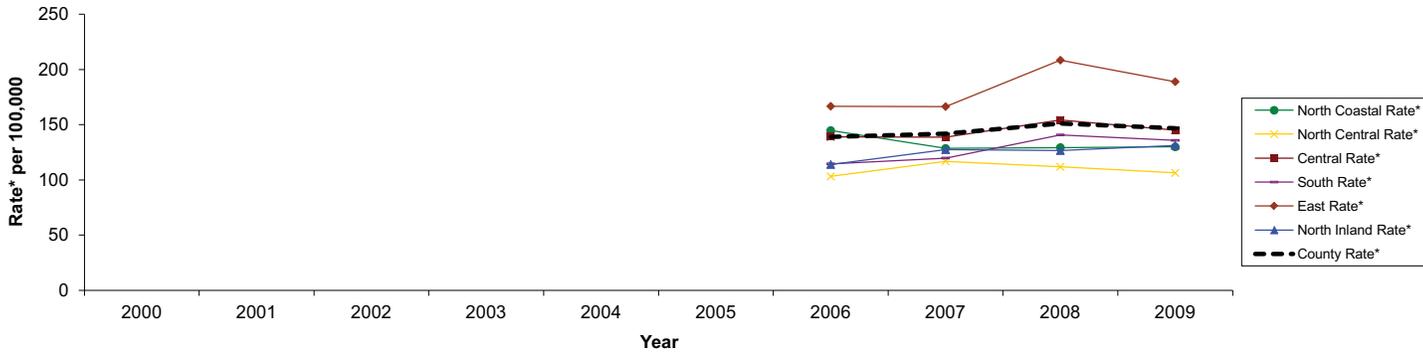
Overdose/Poisoning† Hospitalizations Among San Diego County Residents by Location of Residence



* Rates per 100,000 population.
 † Overdose/Poisoning-related hospitalization refers to (principal diagnosis) 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: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 01/12/2012.
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Emergency Department

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

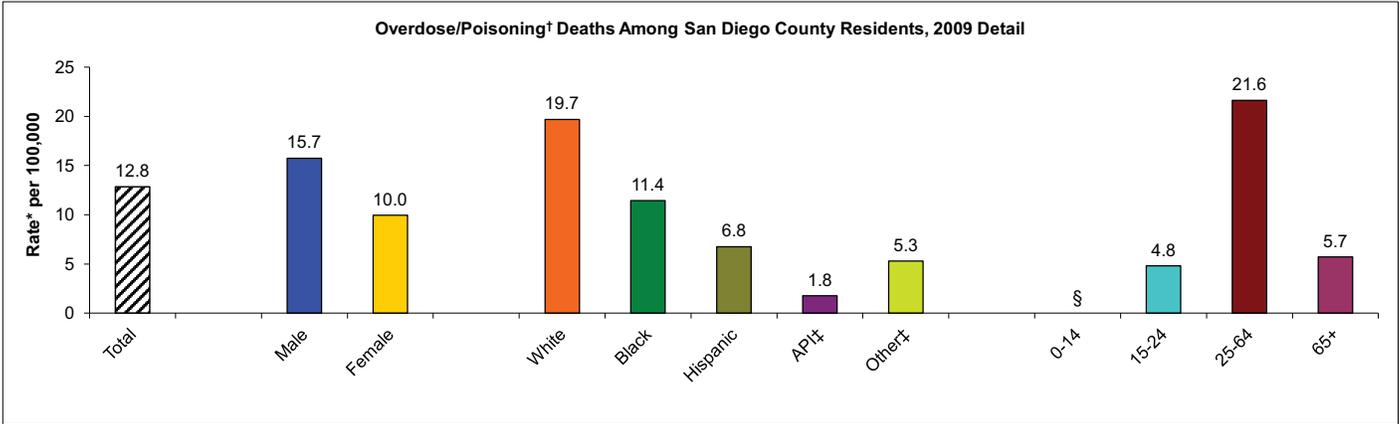


* Rates per 100,000 population.
 † Overdose/Poisoning emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E850-E869, E950-E952, E962. This includes all intents.
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 Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Overdose / Poisoning Detail Graphs

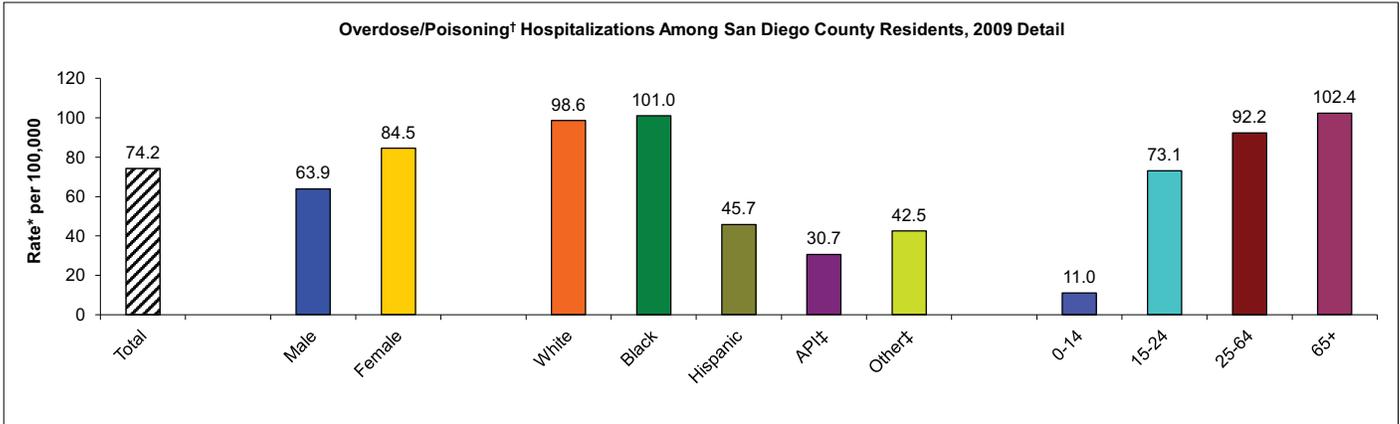
San Diego County

Death Certificate



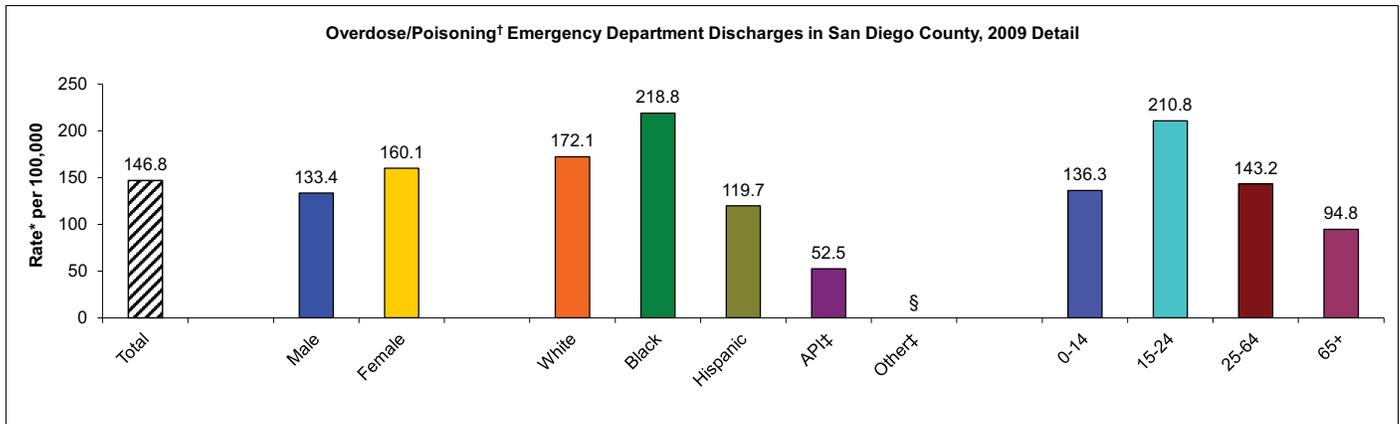
* Rates per 100,000 population.
 † Overdose/Poisoning death refers to (underlying cause of death) ICD-10 codes X40-X49, X60-X69, X85-X90, Y10-Y19, Y35.2, Y40-59, Y60-69, U01.6-U01.7. This includes all intents.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
 § 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.
 † Overdose/Poisoning-related hospitalization refers to (principal diagnosis) ICD-9 Ecodes E850-E869, E950-E952, E962. This includes all intents.
 ‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.
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 Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 01/12/2012.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Emergency Department

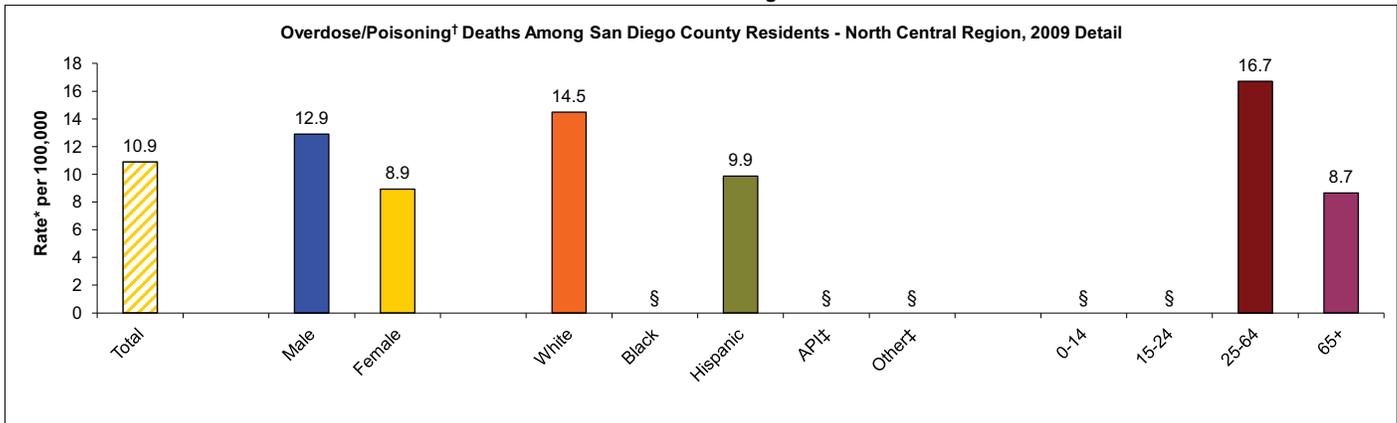


* Rates per 100,000 population.
 † Overdose/Poisoning emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E850-E869, E950-E952, E962. This includes all intents.
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Overdose / Poisoning Detail Graphs

North Central Region

Death Certificate



* Rates per 100,000 population.

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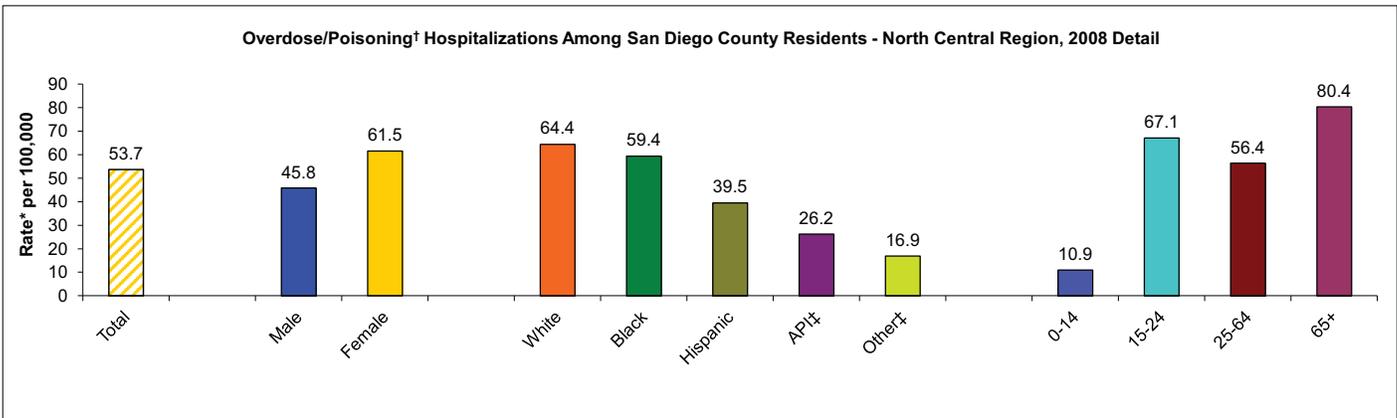
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Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.

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

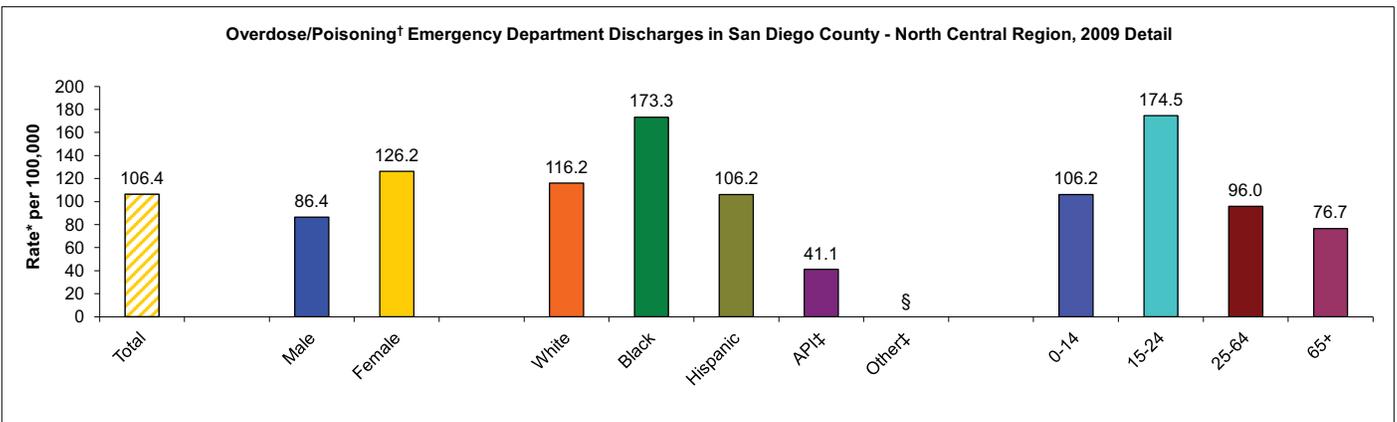
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Emergency Department



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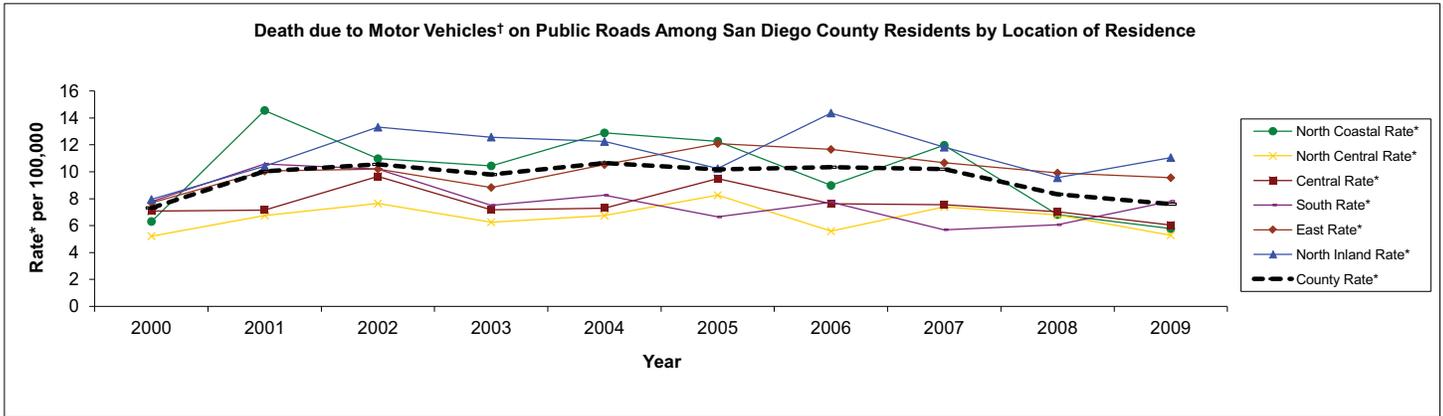
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Motor Vehicle Injury Graphs

Death Certificate



* Rates per 100,000 population.

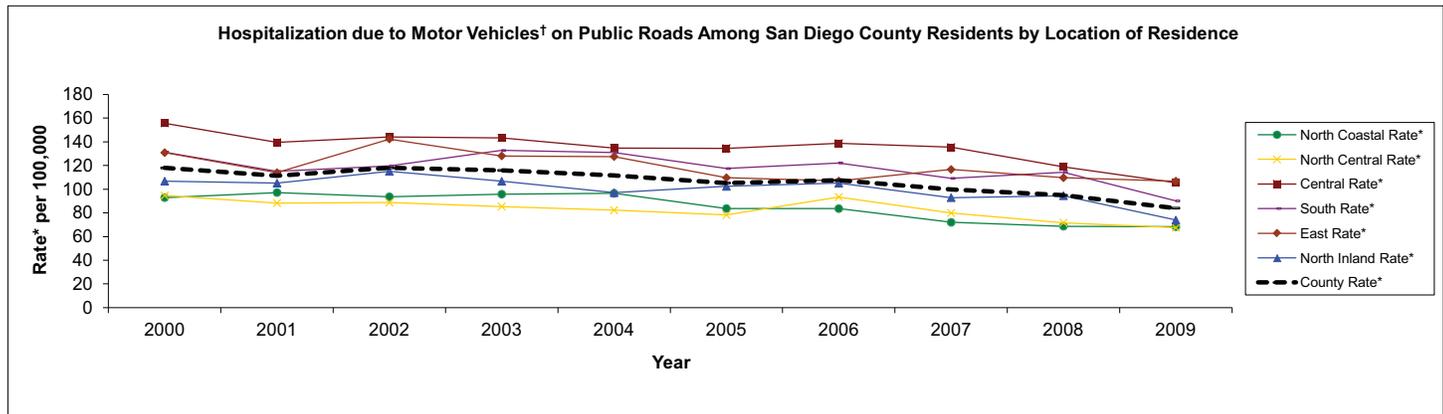
† Motor Vehicle Injury death refers to unintentional deaths of anyone involved in a motor vehicle accident (collision or non-collision) on a public road, including occupants, pedestrians, and cyclists; (underlying cause of death) ICD-10 codes V30-V39 (.4-.9), V40-V49 (.4-.9), V50-V59 (.4-.9), V60-V69 (.4-.9), V70-V79 (.4-.9), V81.1, V82.1, V83-V86 (.0-.3), V20-V28 (.3-.9), V29 (.4-.9), V12-V14 (.3-.9), V19 (.4-.6), V02-V04 (.1, .9), V09.2, V80 (.3-.5), V87 (.0-.8), V89.2.

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.

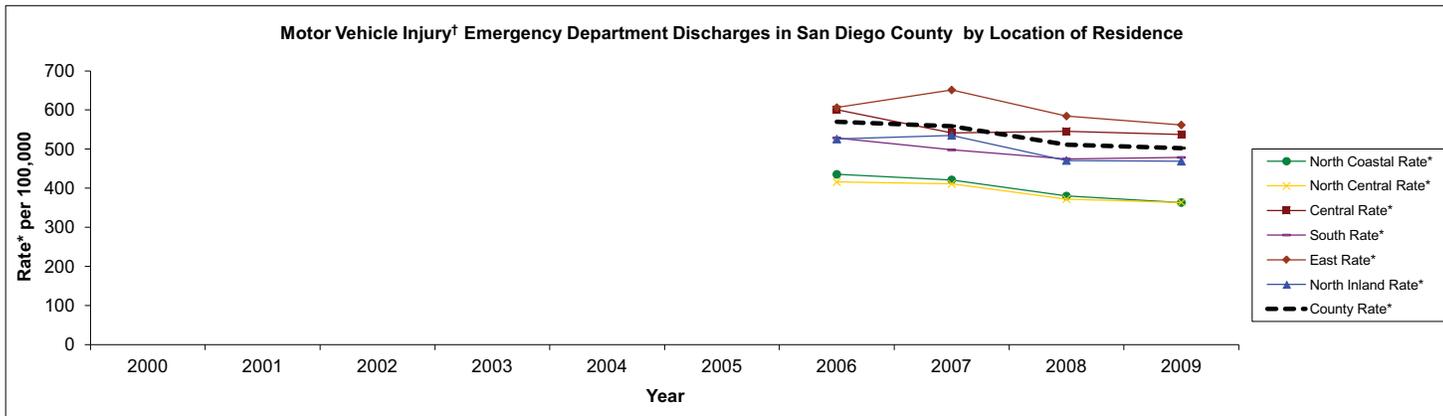
† Motor Vehicle Injury hospitalization refers to unintentional hospitalization of anyone involved in a motor vehicle accident (collision or non-collision) on a public road, including occupants, pedestrians, and cyclists; primary ICD-9 Ecodes E810-819.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Emergency Department



* Rates per 100,000 population.

† Motor Vehicle Injury refers to unintentional injuries discharged from emergency department of anyone involved in a motor vehicle accident (collision or non-collision) on a public road, including occupants, pedestrians, and cyclists; primary ICD-9 Ecodes E810-819.

** New database; 2006 is first calendar year regional data is available

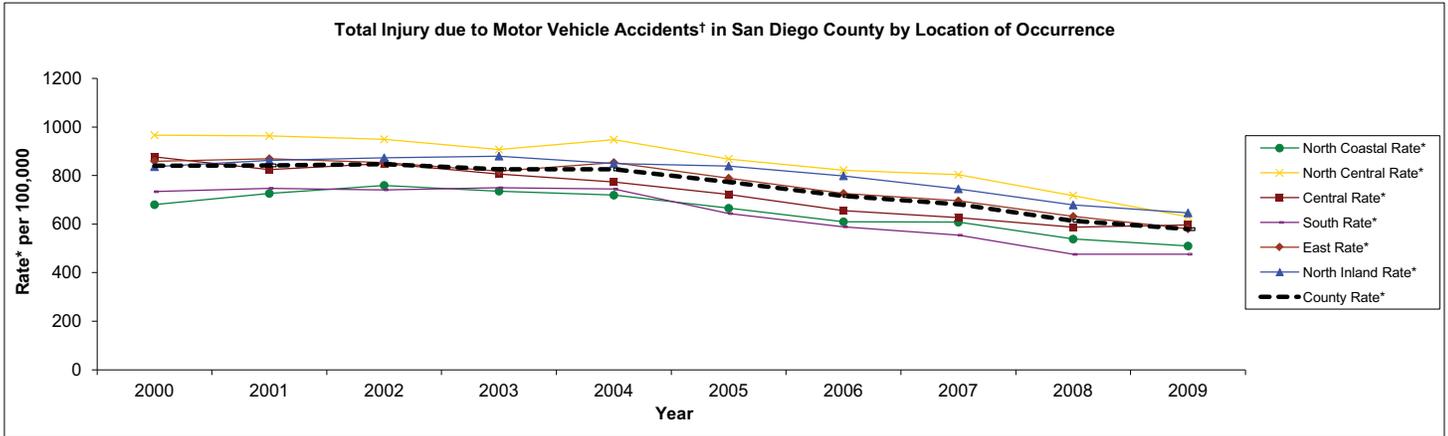
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

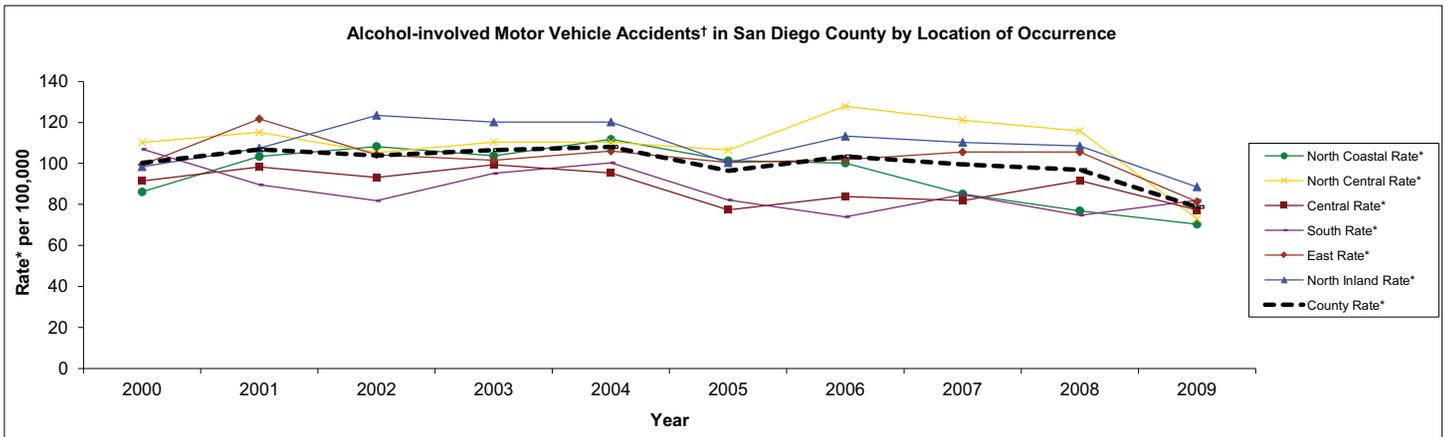
Motor Vehicle Injury continued...

SWITRS



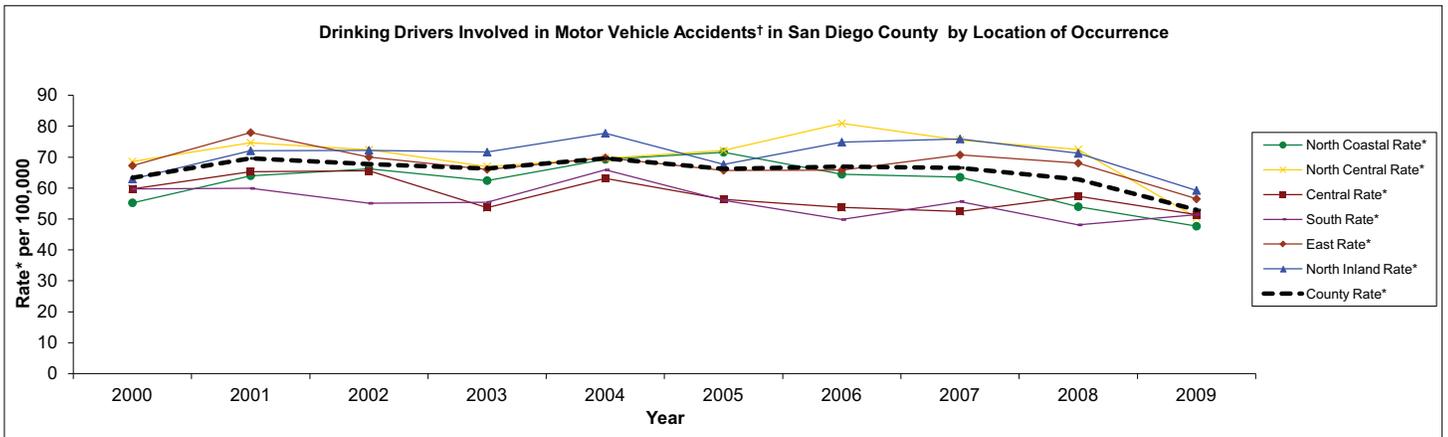
* Rates per 100,000 population.
 † Motor vehicle accidents here refer to those occurring on public roads with injury; injured may be occupant, pedestrian or cyclist.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
 Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

SWITRS



* Rates per 100,000 population.
 † Alcohol-involved motor vehicle accidents here refer to those occurring on public roads where injury has occurred, where one or more party (driver, pedestrian or pedalcyclist) had been drinking.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
 Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

SWITRS

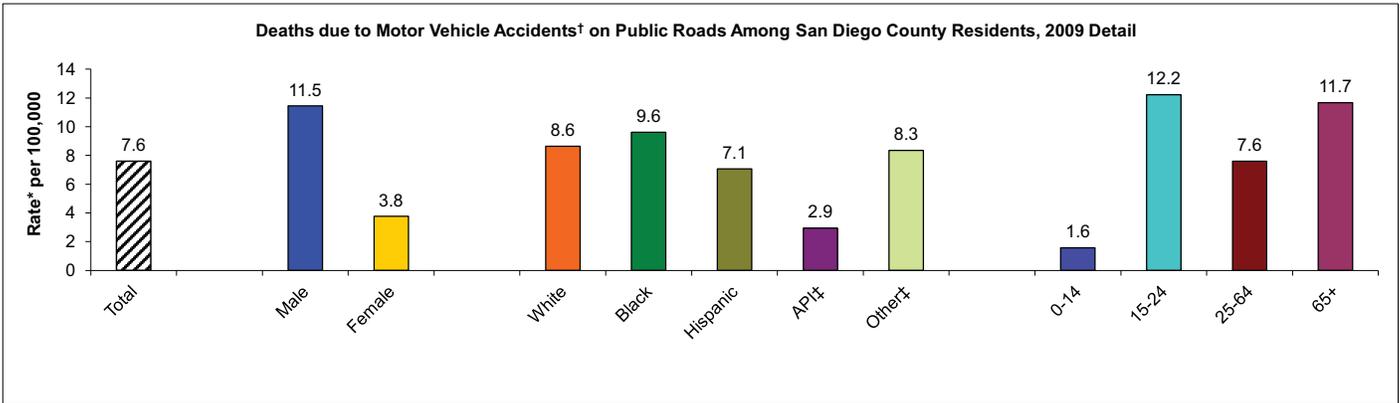


* Rates per 100,000 population.
 † Drinking drivers involved in motor vehicle accidents here refer to those occurring on public roads where injury has occurred. Drinking driver may or may not have injury themselves.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
 Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Motor Vehicle Injury Details Graphs

San Diego County

Death Certificate



* Rates per 100,000 population.

† Motor Vehicle Injury death refers to unintentional deaths of anyone involved in a motor vehicle accident (collision or non-collision) on a public road, including occupants, pedestrians, and cyclists; (underlying cause of death) ICD-10 codes V30-V39 (4-9), V40-V49 (4-9), V50-V59 (4-9), V60-V69 (4-9), V70-V79 (4-9), V81.1, V82.1, V83-V86 (0-3), V20-V28 (3-9), V29 (4-9), V12-V14 (3-9), V19 (4-6), V02-V04 (1, 9), V09.2, V80 (3-5), V87 (0-8), V89.2.

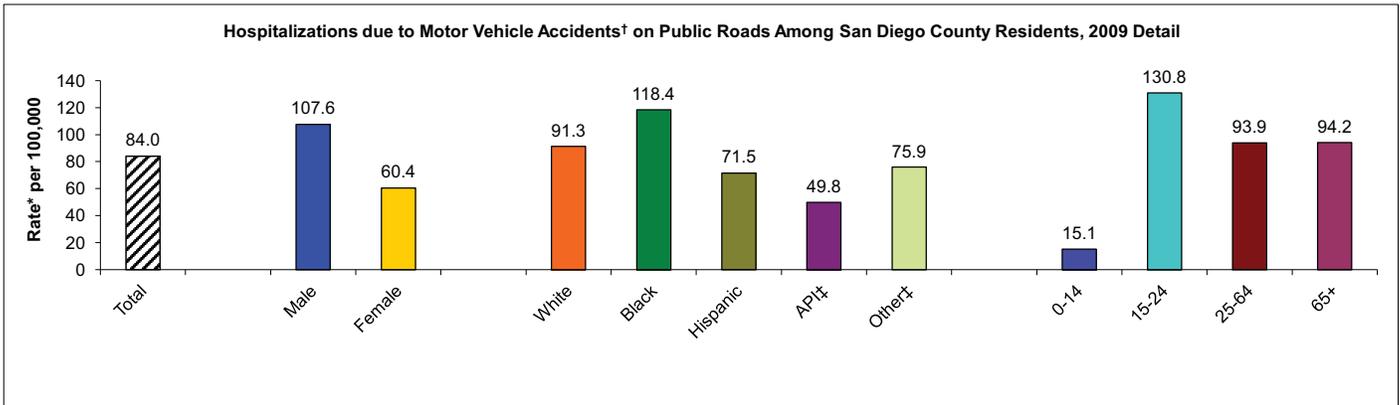
†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.

† Motor Vehicle Injury hospitalization refers to unintentional hospitalization of anyone involved in a motor vehicle accident (collision or non-collision) on a public road, including occupants, pedestrians, and cyclists; primary ICD-9 Ecodes E810-819.

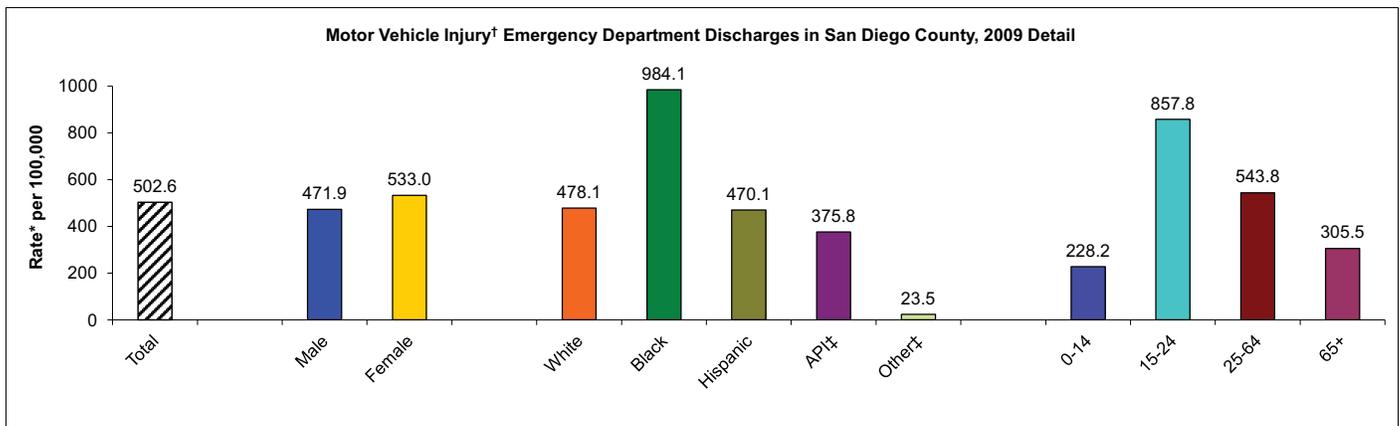
†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Emergency Department



* Rates per 100,000 population.

† Motor vehicle injury emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E810-819.

†† 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.

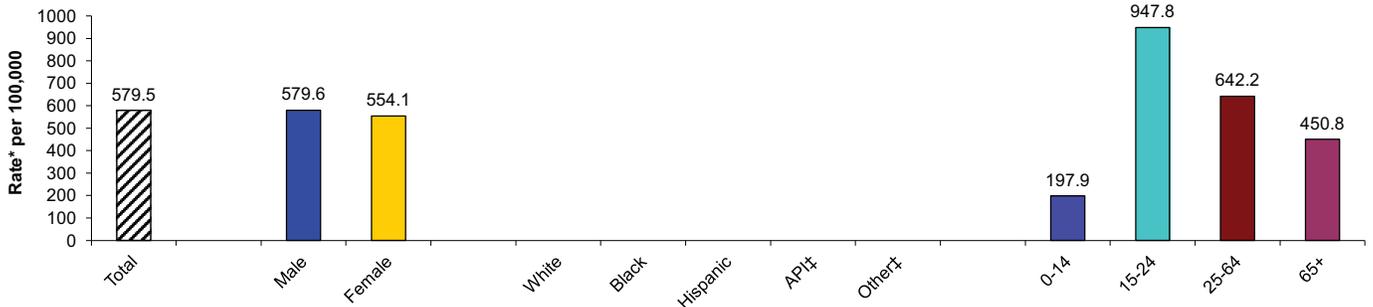
Source: H ASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Motor Vehicle Injury Details Graphs continued...

San Diego County

Motor Vehicle Accident Injuries† in San Diego County, 2009 Detail



* Rates per 100,000 population.

† Motor Vehicle accident injuries here refers to motor vehicle crashes occurring on public roads with injury; injured may be occupant, pedestrian or cyclist.

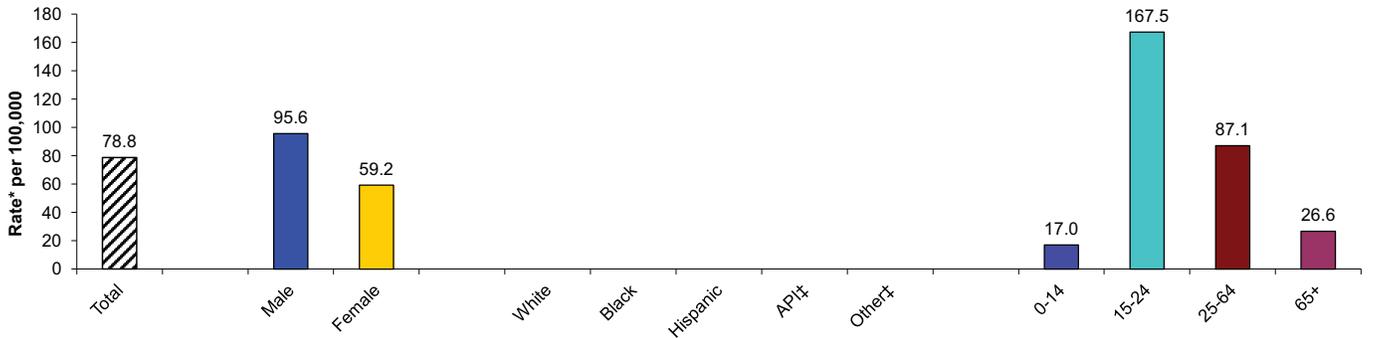
†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Alcohol-Involved Motor Vehicle Accident† Injuries in San Diego County by Location of Occurrence, 2009 Detail



* Rates per 100,000 population.

† Alcohol-involved motor vehicle accidents here refer to those occurring on public roads where injury has occurred, where one or more party (driver, pedestrian or pedalcyclist) had been drinking.

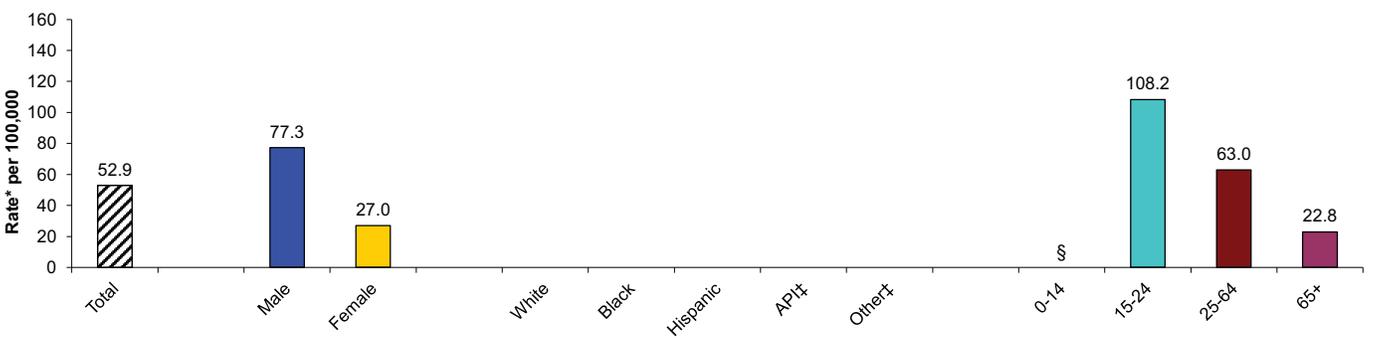
†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Drinking Drivers Involved in Motor Vehicle Injury Accidents† in San Diego County, 2009 Detail



* Rates per 100,000 population.

† Drinking drivers involved in motor vehicle accidents here refer to those occurring on public roads where injury has occurred. Drinking driver may or may not have injury themselves.

†† 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.

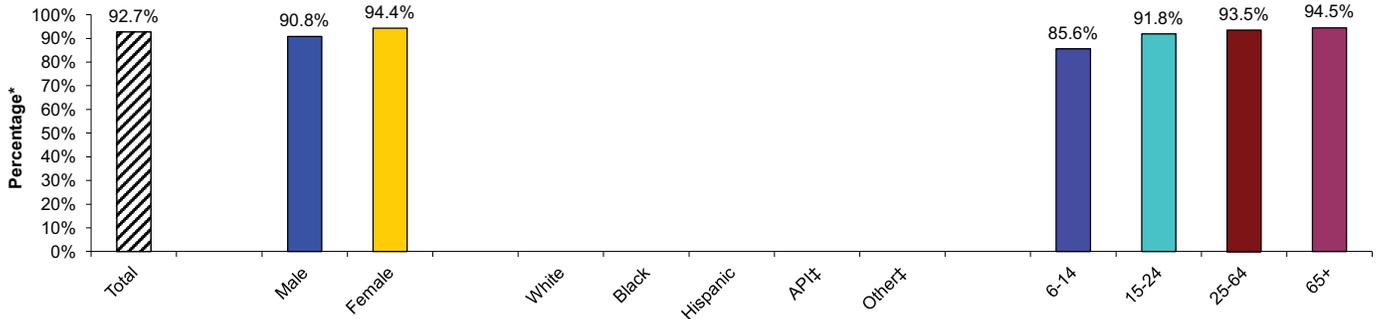
Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Motor Vehicle Injury Details Graphs continued...

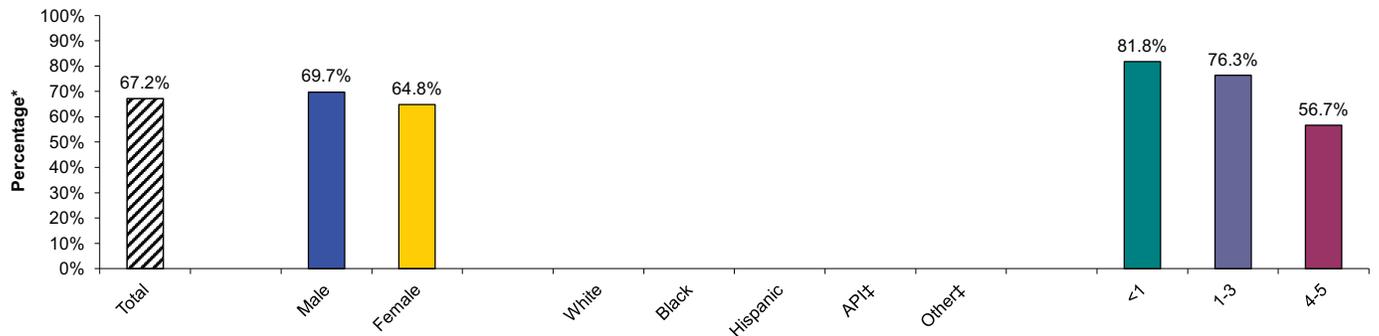
San Diego County

Active Restraint Use by Occupants Injured in Motor Vehicle Accidents† in San Diego County , Ages 6+, 2009 Detail



*% is calculated as proportion of occupant victims using active restraint (safety belt), among those whose restraint use was known.
 † Motor vehicle accidents here refer to those occurring on public roads where injury has occurred; occupants are drivers or passengers of motor vehicles such as cars, trucks, or buses.
 †† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.
 § Percents not calculated for fewer than 5 events. Percents not calculated in cases where zip code is unknown or outside San Diego County.
 Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Child Restraint Use by Occupants Injured in Motor Vehicle Accidents in San Diego County, Ages 0-5, 2009 Detail

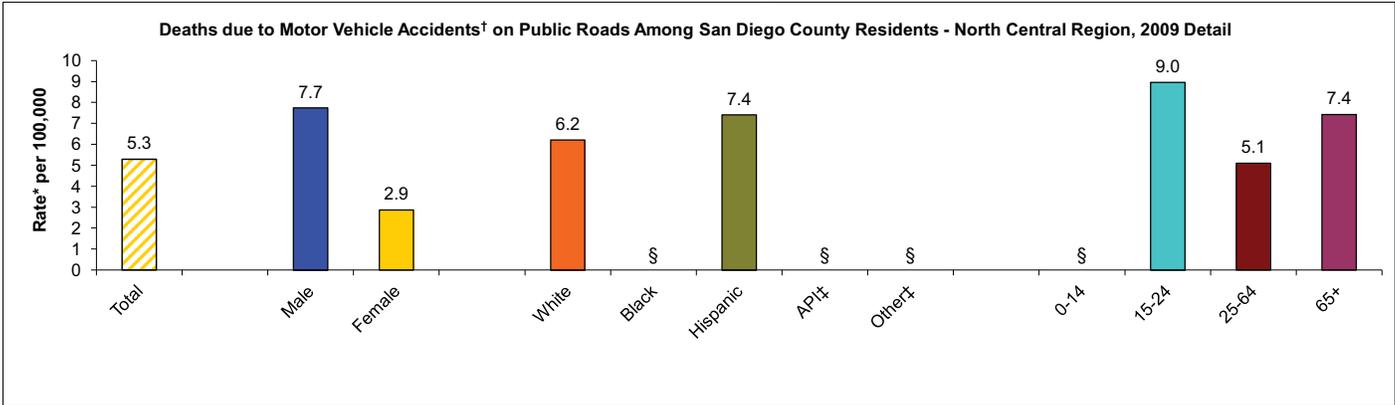


*% is calculated as proportion of occupant victims age 0-5 who were restrained (in car or booster seat), among those whose restraint use was known.
 † Motor vehicle accidents here refer to those occurring on public roads with injury; occupants are drivers or passengers of motor vehicles such as cars, trucks, or buses.
 †† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.
 § Percents not calculated for fewer than 5 events. Percents not calculated in cases where zip code is unknown or outside San Diego County.
 Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Motor Vehicle Injury Details Graphs

North Central Region

Death Certificate



* Rates per 100,000 population.

† Motor Vehicle Injury death refers to unintentional deaths of anyone involved in a motor vehicle accident (collision or non-collision) on a public road, including occupants, pedestrians, and cyclists; (underlying cause of death) ICD-10 codes V30-V39 (4-9), V40-V49 (4-9), V50-V59 (4-9), V60-V69 (4-9), V70-V79 (4-9), V81.1, V82.1, V83-V86 (0-3), V20-V28 (3-9), V29 (4-9), V12-V14 (3-9), V19 (4-6), V02-V04 (1, 9), V09.2, V80 (3-5), V87 (0-8), V89.2.

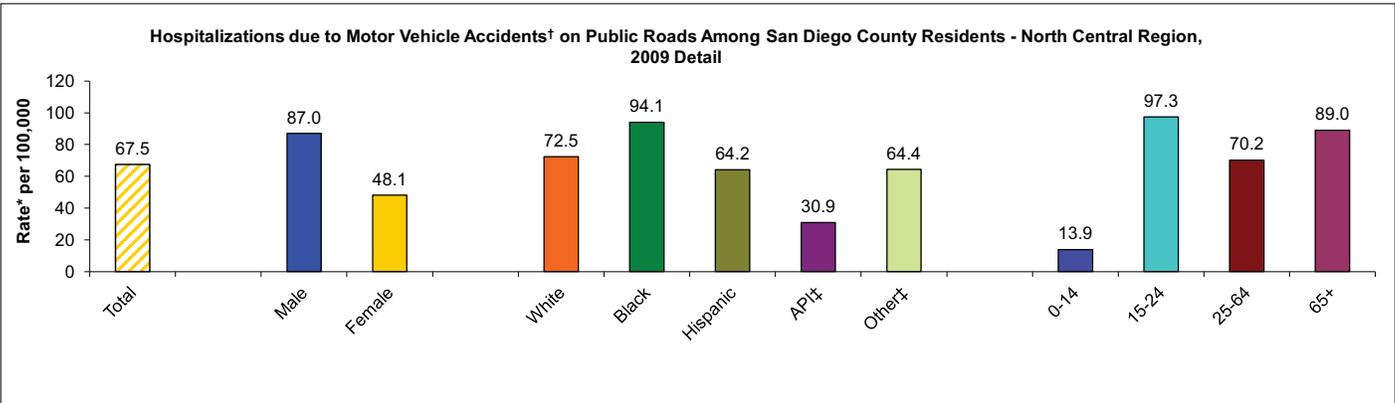
†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.

† Motor Vehicle Injury hospitalization refers to unintentional hospitalization of anyone involved in a motor vehicle accident (collision or non-collision) on a public road, including occupants, pedestrians, and cyclists; primary ICD-9 Ecodes E810-819.

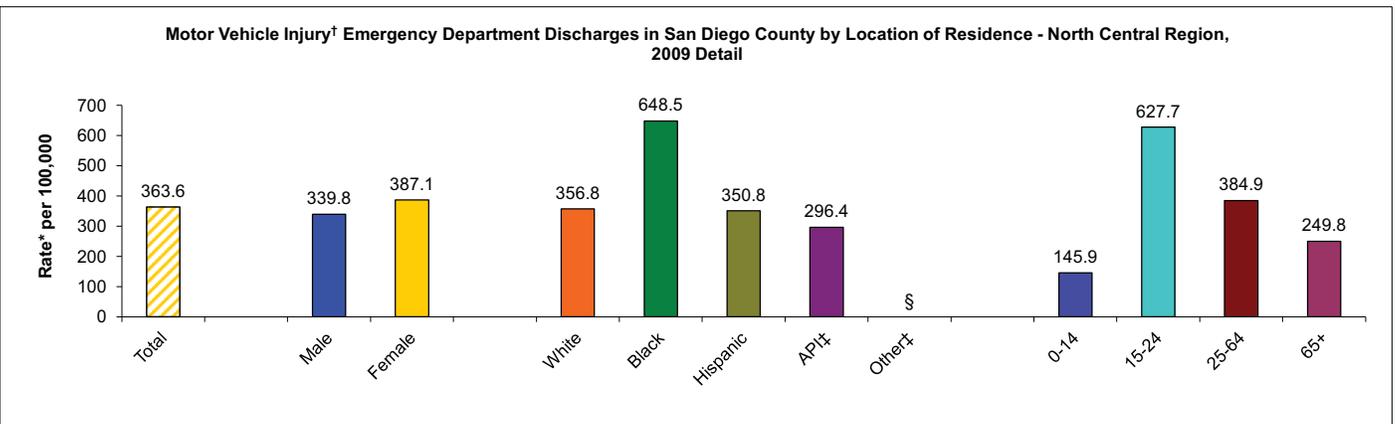
†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Emergency Department



* Rates per 100,000 population.

† Motor vehicle injury emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E810-819.

†† 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.

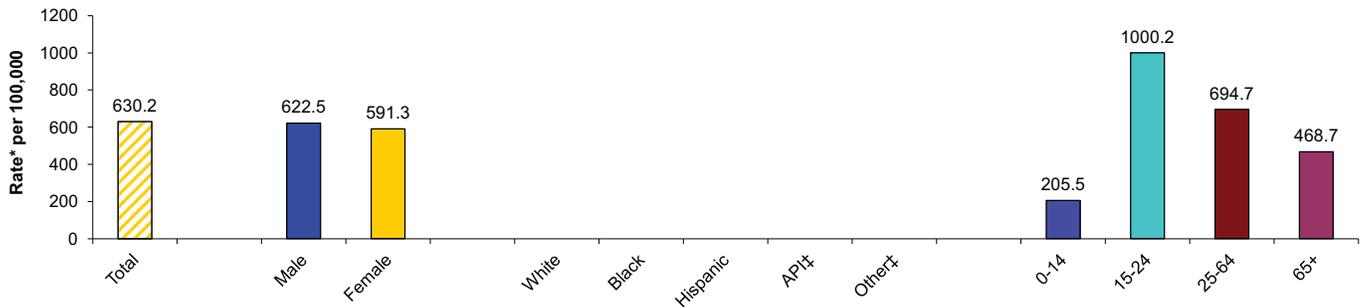
Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Motor Vehicle Injury Details Graphs continued...

North Central Region

Motor Vehicle Accident Injuries† in San Diego County by Location of Occurrence - North Central Region, 2009 Detail



* Rates per 100,000 population.

† Motor Vehicle accident injuries here refers to motor vehicle crashes occurring on public roads with injury; injured may be occupant, pedestrian or cyclist.

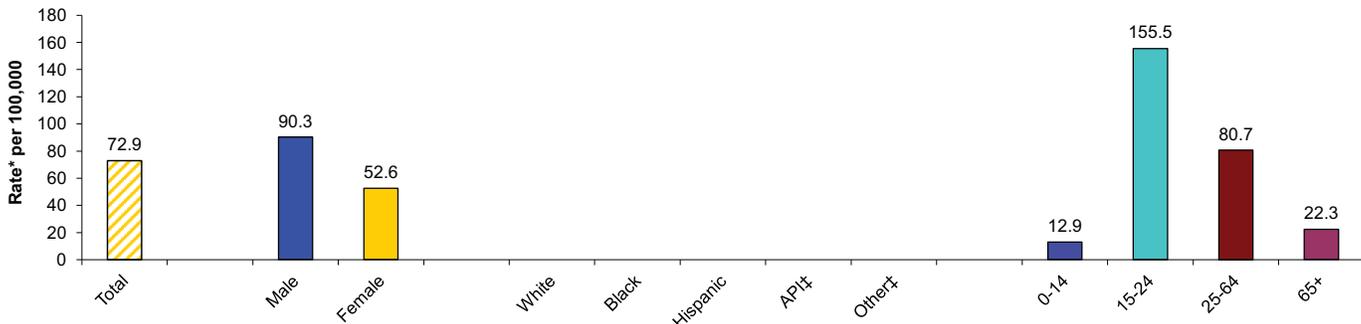
†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Alcohol-Involved Motor Vehicle Accident† Injuries in San Diego County by Location of Occurrence North Central Region, 2009 Detail



* Rates per 100,000 population.

† Alcohol-involved motor vehicle accidents here refer to those occurring on public roads where injury has occurred, where one or more party (driver, pedestrian or pedalcyclist) had been drinking.

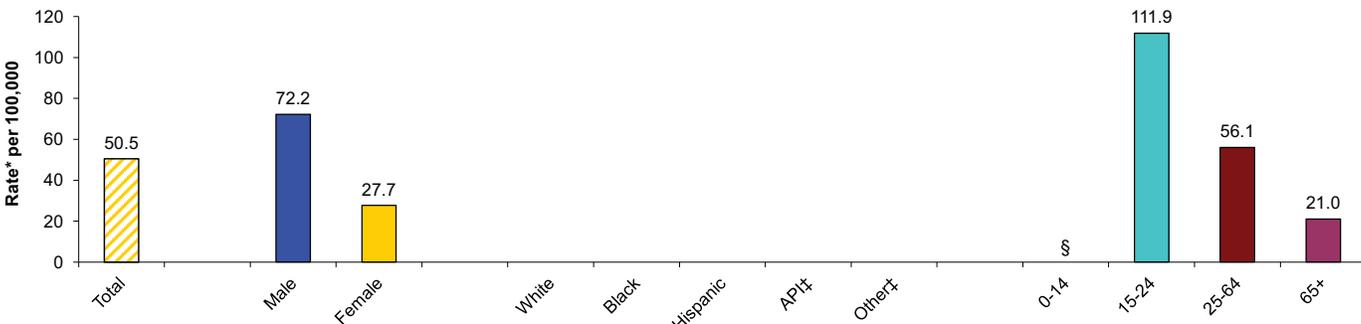
†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Drinking Drivers Involved in Motor Vehicle Injury Accidents† in San Diego County by Location of Occurrence North Central Region, 2009 Detail



* Rates per 100,000 population.

† Drinking drivers involved in motor vehicle accidents here refer to those occurring on public roads where injury has occurred. Drinking driver may or may not have injury themselves.

†† 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.

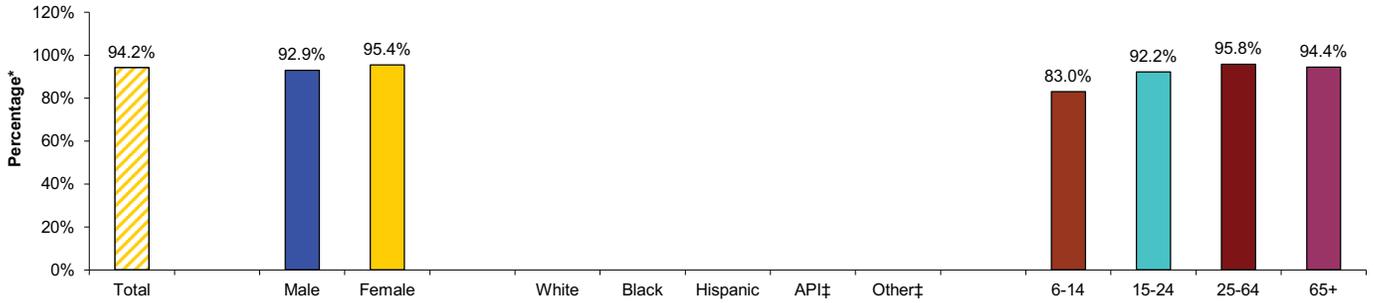
Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Motor Vehicle Injury Details Graphs continued...

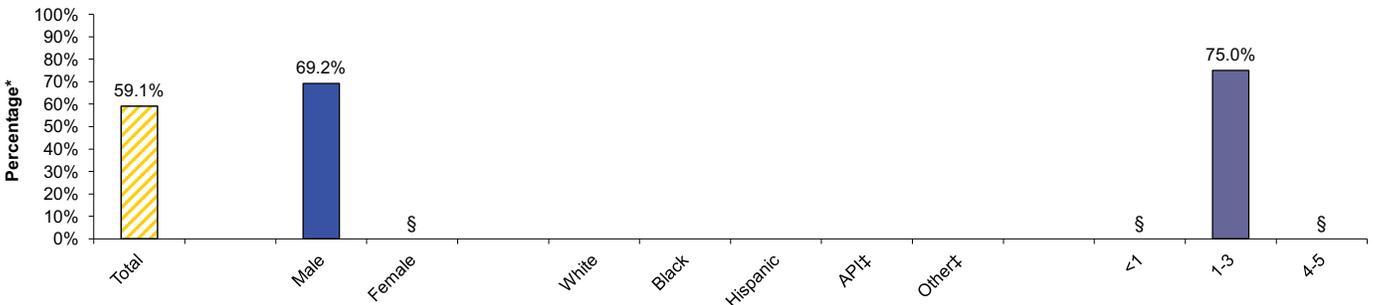
North Central Region

Active Restraint Use by Occupants Injured in Motor Vehicle Accidents† in San Diego County by Location of Occurrence, Ages 6+ North Central Region, 2009 Detail



*% is calculated as proportion of occupant victims using active restraint (safety belt), among those whose restraint use was known.
 † Motor vehicle accidents here refer to those occurring on public roads where injury has occurred; occupants are drivers or passengers of motor vehicles such as cars, trucks, or buses.
 ‡ API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.
 § Percents not calculated for fewer than 5 events. Percents not calculated in cases where zip code is unknown or outside San Diego County.
 Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Child Restraint Use by Occupants Injured in Motor Vehicle Accidents† in San Diego County by Location of Occurrence, Ages 0-5 North Central Region, 2009 Detail

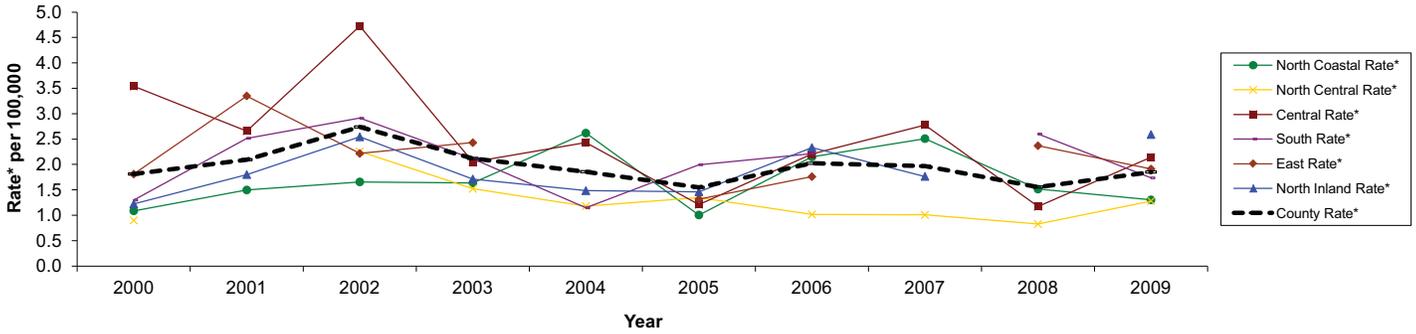


*% is calculated as proportion of occupant victims age 0-5 who were restrained (in car or booster seat), among those whose restraint use was known.
 † Motor vehicle accidents here refer to those occurring on public roads with injury; occupants are drivers or passengers of motor vehicles such as cars, trucks, or buses.
 ‡ API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.
 § Percents not calculated for fewer than 5 events. Percents not calculated in cases where zip code is unknown or outside San Diego County.
 Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Pedestrian Injury Graphs

Death Certificate

Pedestrian† Deaths due to Motor Vehicle Accidents on Public Roads in San Diego County by Location of Residence



* Rates per 100,000 population.

† Pedestrian death attributed to Motor Vehicle Accidents refers to those occurring on public roads; (underlying cause of death) ICD-10 codes V02-V04 (.1, .9), V09.2.

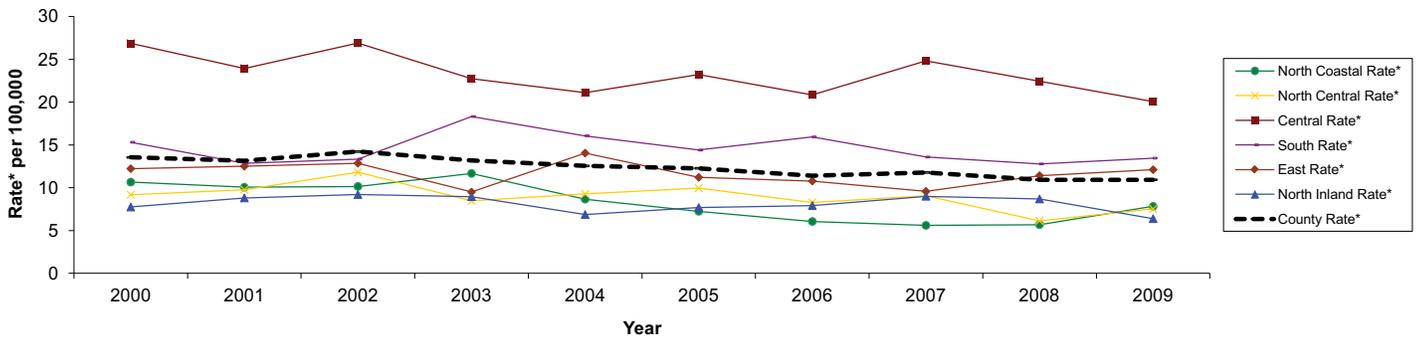
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hospital

Pedestrian† Hospitalizations due to Motor Vehicle Accidents on Public Roads in San Diego County by Location of Residence



* Rates per 100,000 population.

† Pedestrian hospitalizations attributed to Motor Vehicle Accidents refers to those occurring on public roads; primary ICD-9 Ecodes E810-819(.7).

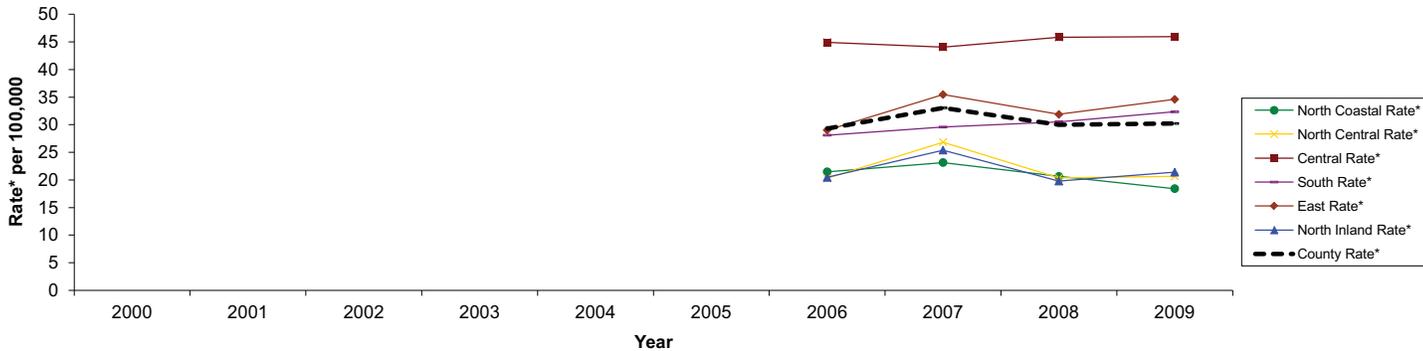
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Emergency Department

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



* Rates per 100,000 population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols. See Data Guide.

† Pedestrian injury emergency department discharges refers to those involving Motor Vehicle Accidents occurring on public roads; primary ICD-9 Ecodes E810-819(.7).

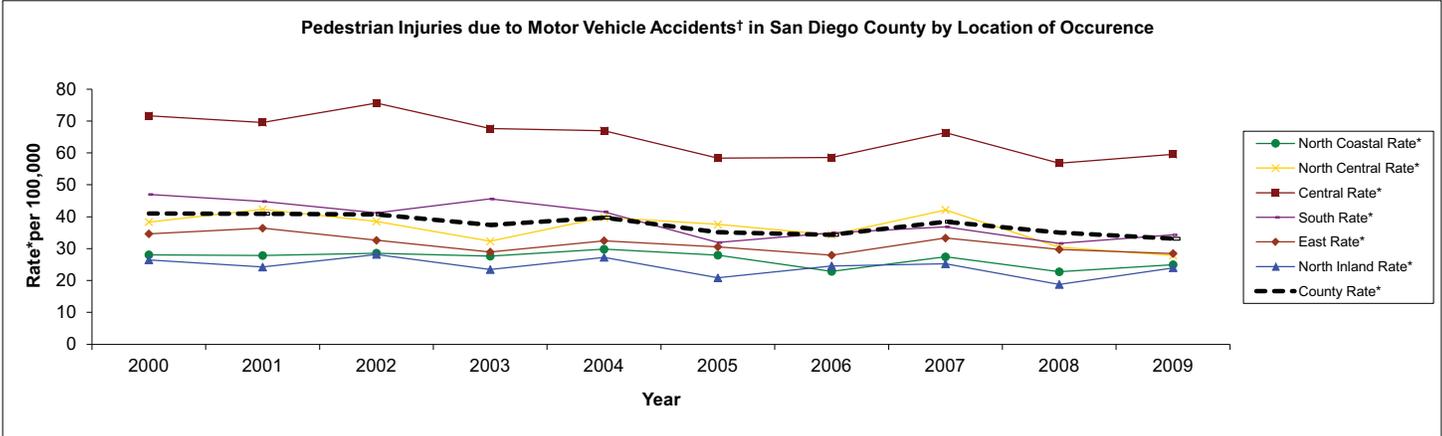
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Pedestrian Injury Graphs continued...

SWITRS



* Rates per 100,000 population.

† Motor Vehicle Accidents here refers to those occurring on public roads where injury has occurred.

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

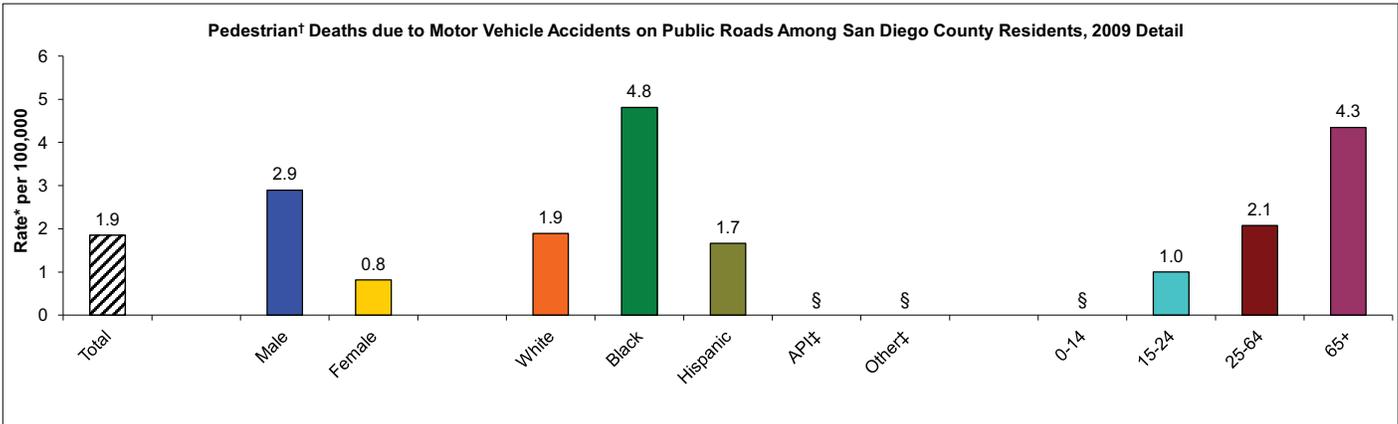
Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Pedestrian Injury Details Graphs

San Diego County

Death Certificate



* Rates per 100,000 population.

† Pedestrian death attributed to Motor Vehicle Accidents refers to those occurring on public roads; (underlying cause of death) ICD-10 codes V02-V04 (.1, .9), V09.2.

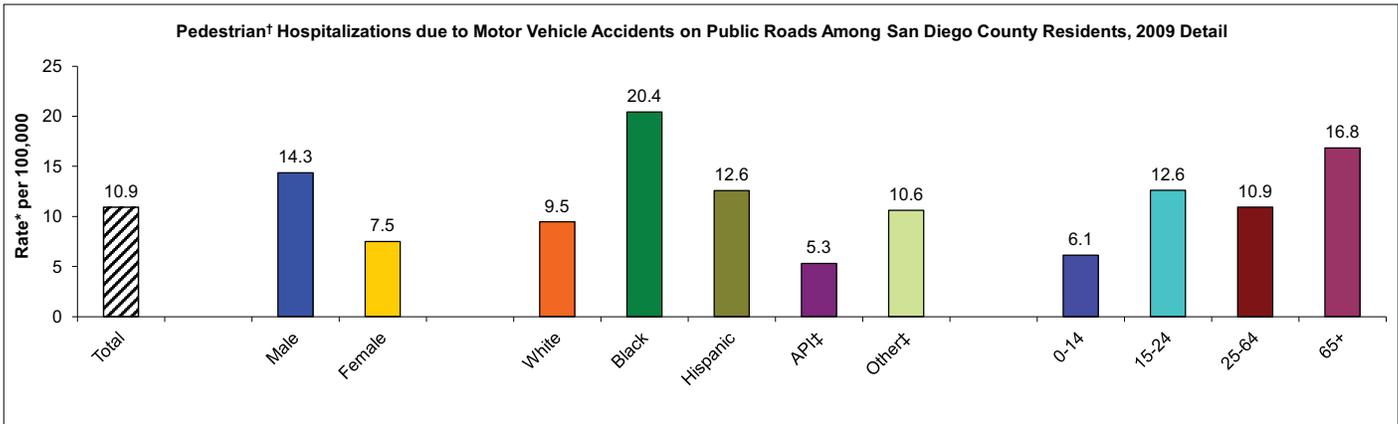
†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.

† Pedestrian hospitalizations due to Motor Vehicle Accidents refers to those occurring on public roads; primary ICD-9 Ecodes E810-819(.7).

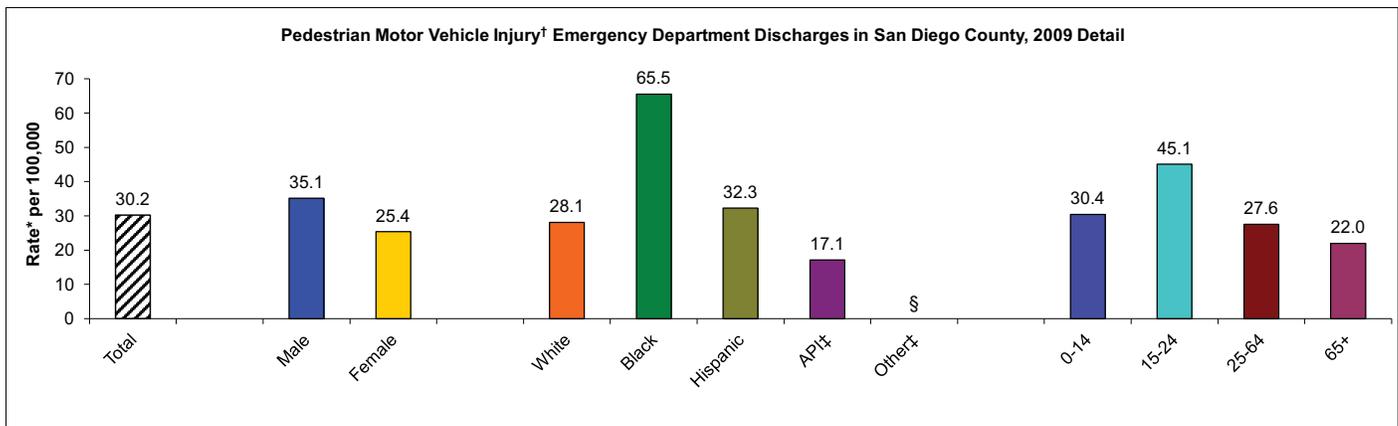
†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Emergency Department



* Rates per 100,000 population.

† Pedestrian motor vehicle injury emergency department discharges refers to those occurring on public roads; primary ICD-9 Ecodes E810-819(.7).

†† 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.

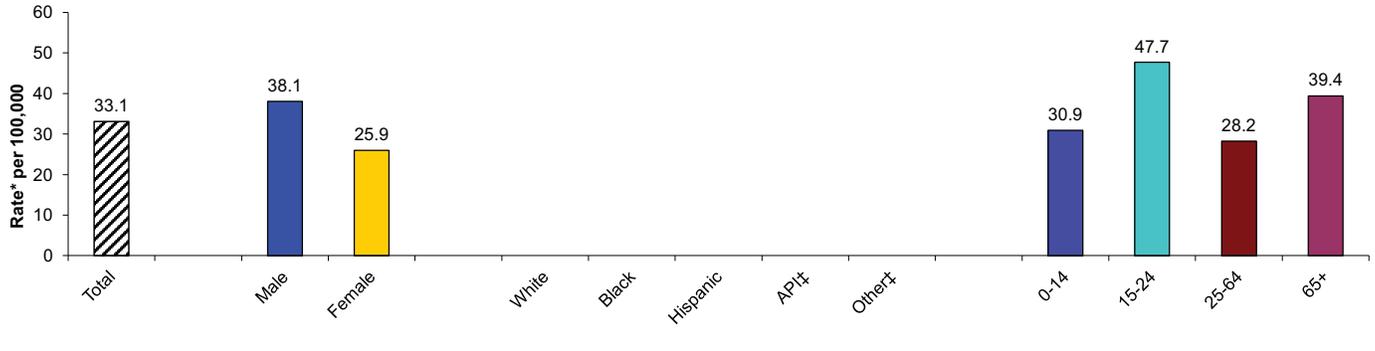
Source: H ASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Pedestrian Injury Details Graphs continued...

San Diego County

Pedestrian Injuries due to Motor Vehicle Accidents† in San Diego County, 2009 Detail



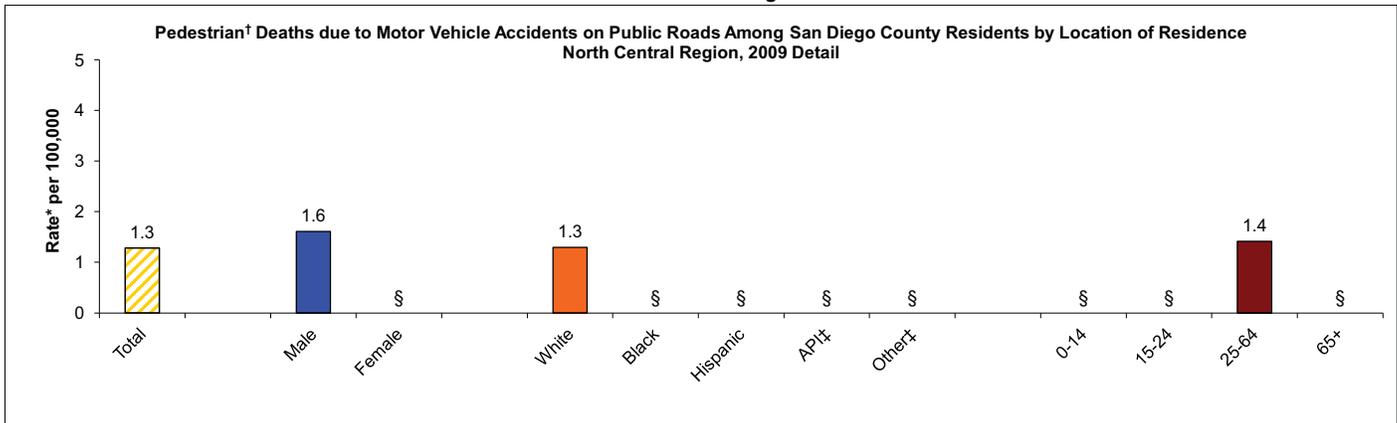
* Rates per 100,000 population.
 † Motor Vehicle Accidents here refers to those occurring on public roads where injury has occurred.
 †† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
 ‡ Source: California Highway Patrol (CHP), SWITRS, 2009 Annual Report of Fatal and Injury Motor Vehicle Traffic Collisions, Tables 8a-8b.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

SWITRS

Pedestrian Injury Details Graphs

North Central Region

Death Certificate



* Rates per 100,000 population.

† Pedestrian death attributed to Motor Vehicle Accidents refers to those occurring on public roads; (underlying cause of death) ICD-10 codes V02-V04 (.1, .9), V09.2.

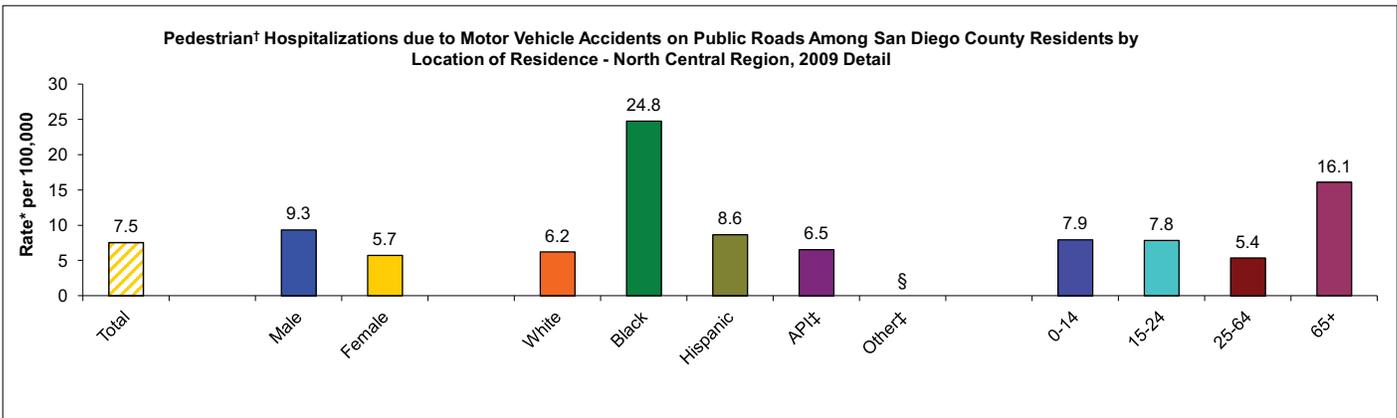
†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.

† Pedestrian hospitalizations due to Motor Vehicle Accidents refers to those occurring on public roads; primary ICD-9 Ecodes E810-819(.7).

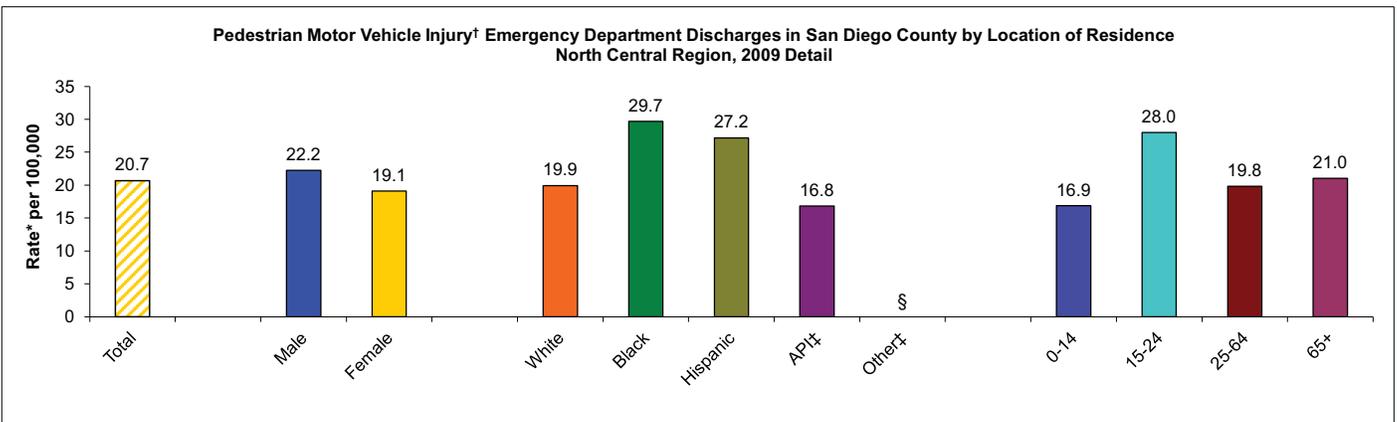
†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Emergency Department



* Rates per 100,000 population.

† Pedestrian motor vehicle injury emergency department discharges refers to those occurring on public roads; primary ICD-9 Ecodes E810-819(.7).

†† 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.

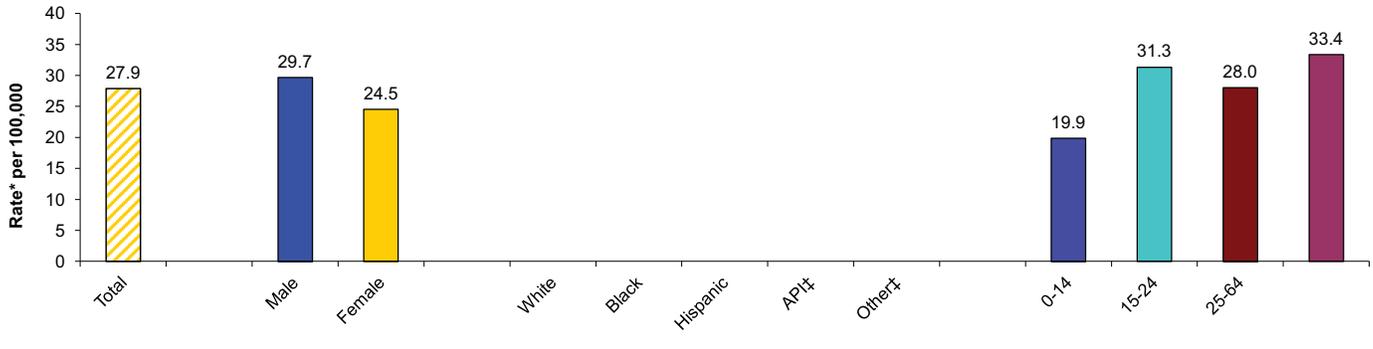
Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Pedestrian Injury Details Graphs continued...

North Central Region

Pedestrian Injuries due to Motor Vehicle Accidents[†] in San Diego County by Location of Occurrence
North Central Region, 2009 Detail



* Rates per 100,000 population.

† Motor Vehicle Accidents here refers to those occurring on public roads where injury has occurred.

†† 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.

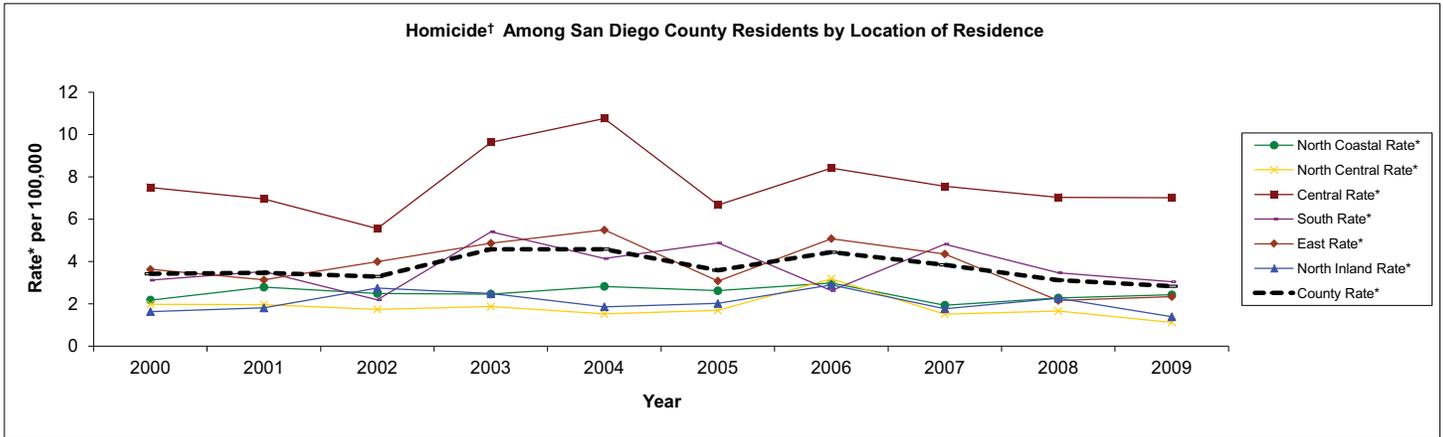
‡ Source: California Highway Patrol (CHP), SWITRS, 2009 Annual Report of Fatal and Injury Motor Vehicle Traffic Collisions, Tables 8a-8b.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

SWITRS

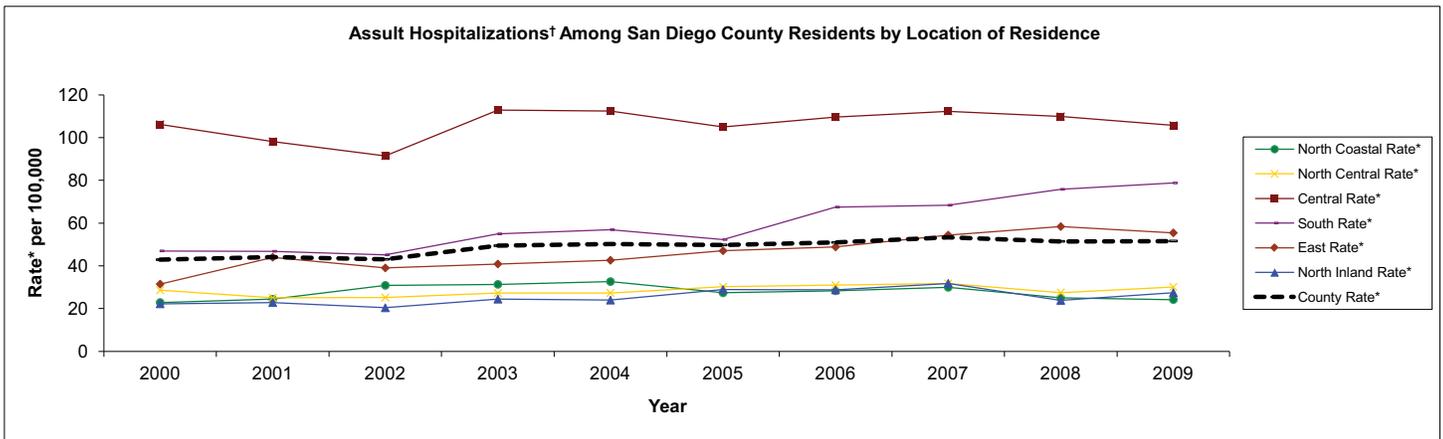
Intentional Injury Graphs

Death Certificate



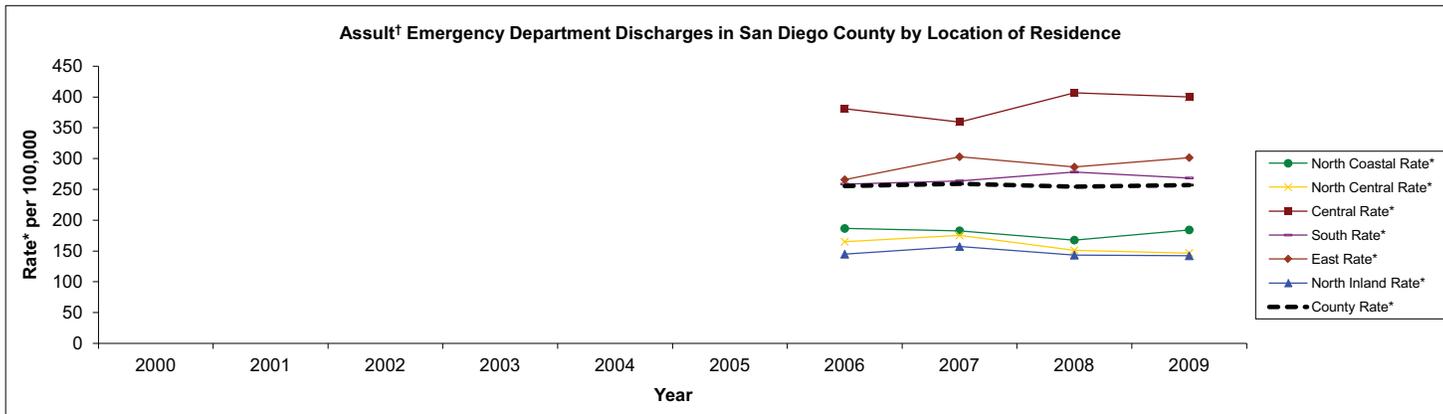
* Rates per 100,000 population.
 † Homicide refers to (underlying cause of death) ICD-10 codes U01-U02, X85-Y09, Y87.1.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.
 † Assault hospitalization refers to (principal diagnosis) ICD-9 Ecodes E960-E969.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

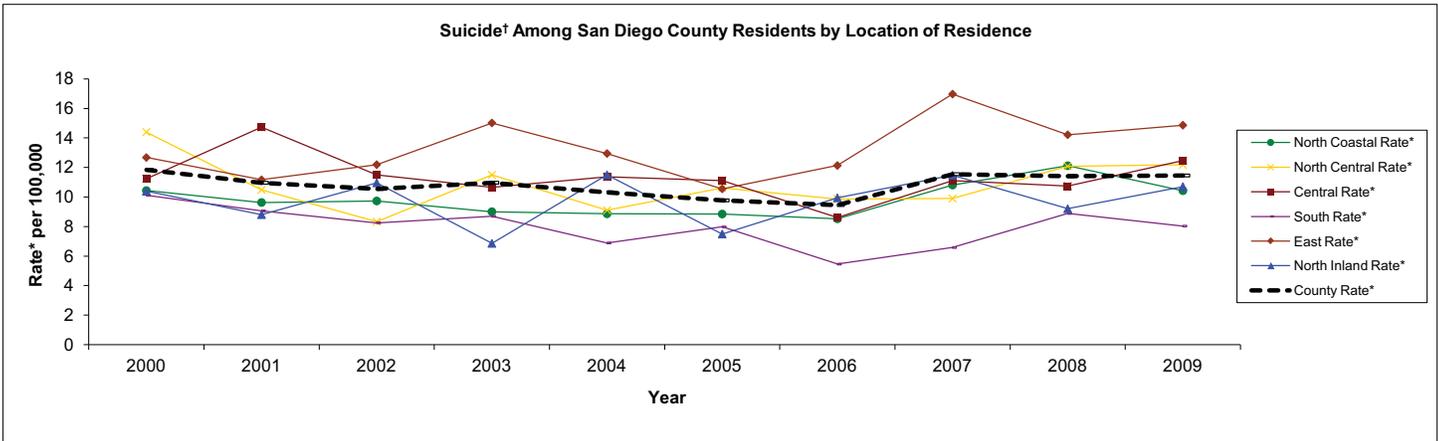
Emergency Department



* Rates per 100,000 population.
 † Assault emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E960-E969.
 ** New database; 2006 is first calendar 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, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Intentional Injury Graphs continued...

Death Certificate



* Rates per 100,000 population.

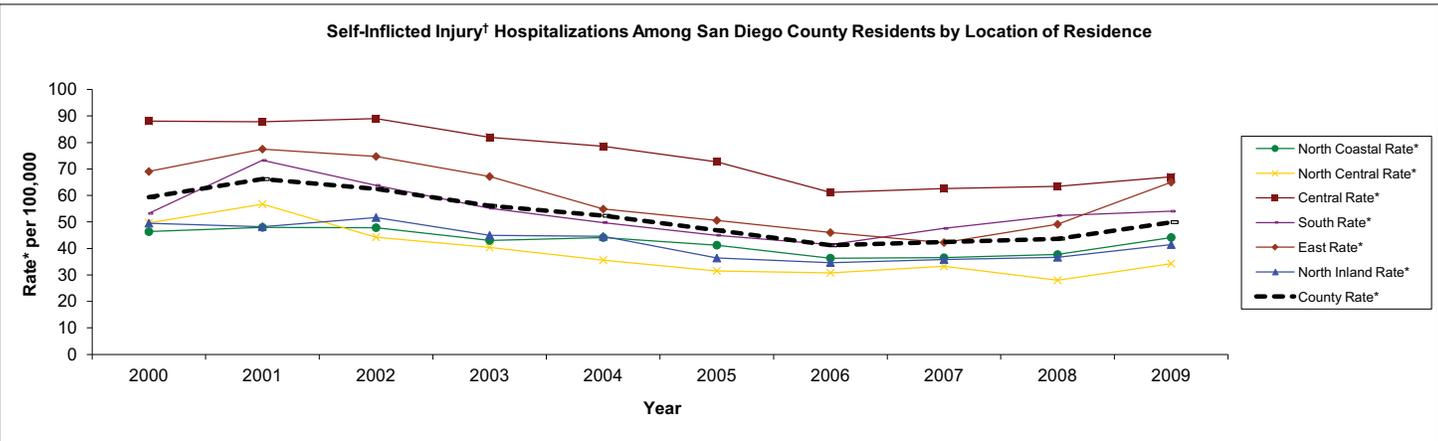
† Suicide refers to (underlying cause of death) ICD-10 codes U03, X60-X84, Y87.0.

§ 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, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.

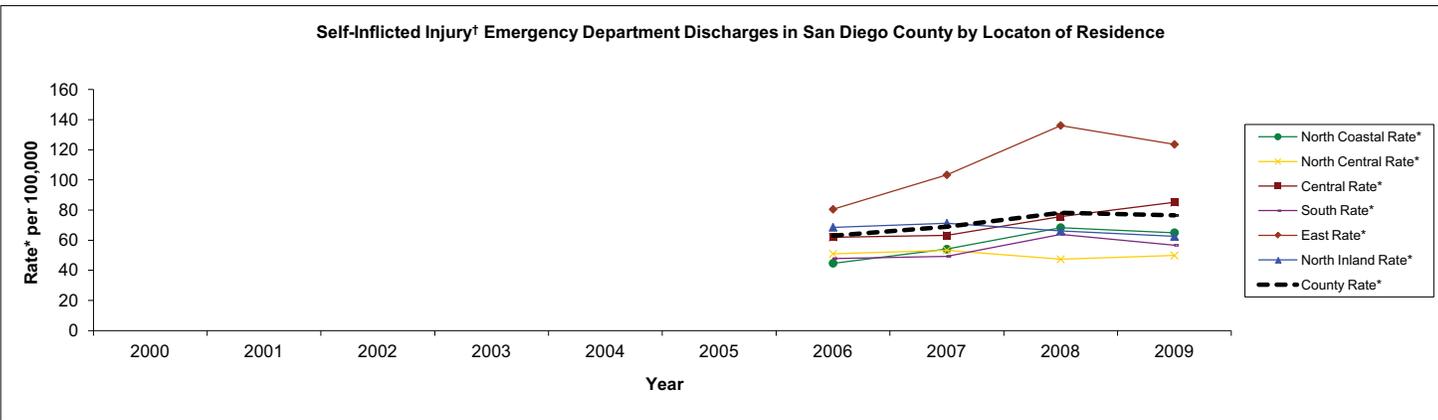
† Self-inflicted injury hospitalization refers to (principal diagnosis) ICD-9 Ecodes E950-E959.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Emergency Department



* Rates per 100,000 population.

† Self-inflicted injury emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E950-E959.

** New database; 2006 is first calendar 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.

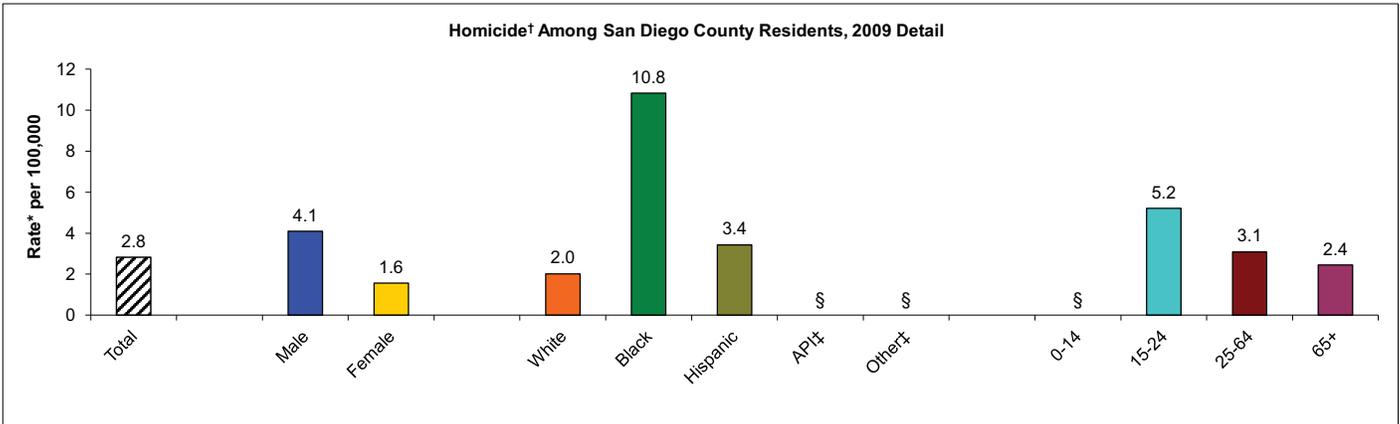
Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Intentional Injury Details Graphs

San Diego County

Death Certificate



* Rates per 100,000 population.

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

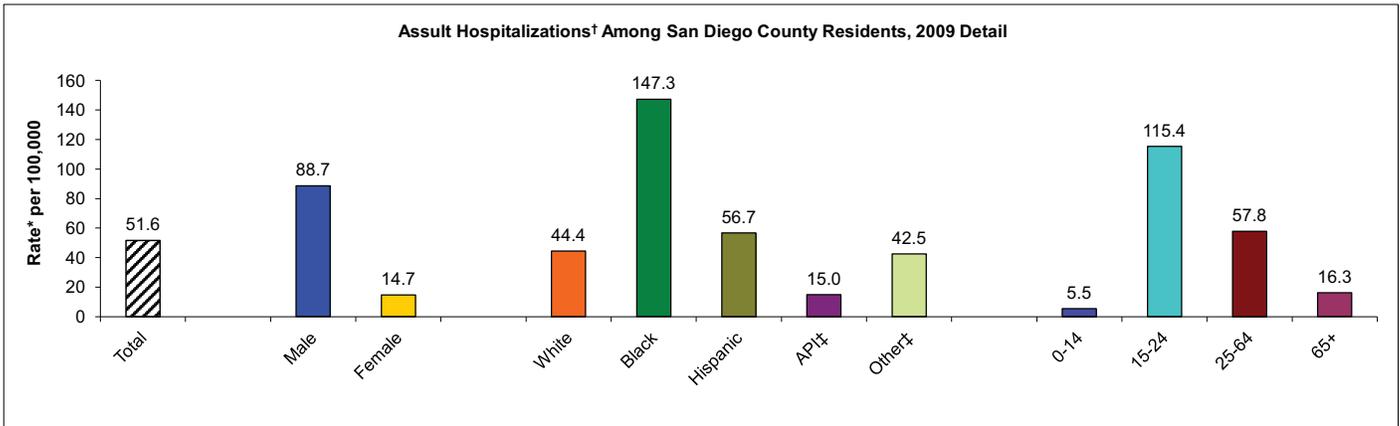
†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.

† Assault hospitalization refers to (principal diagnosis) ICD-9 Ecodes E960-E969.

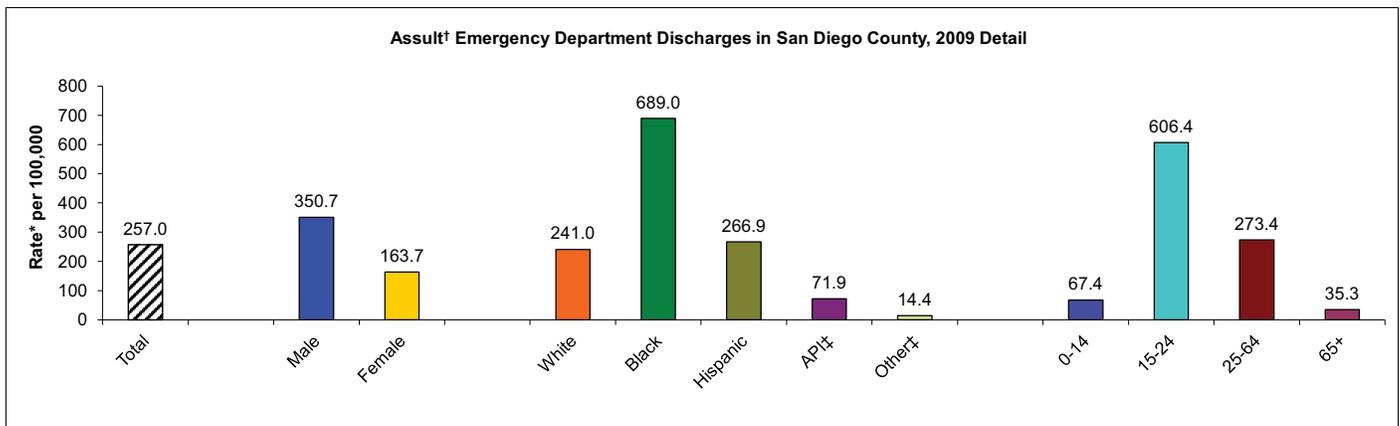
†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Emergency Department



* Rates per 100,000 population.

† Assault emergency department discharge refers to (principal diagnosis) 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.

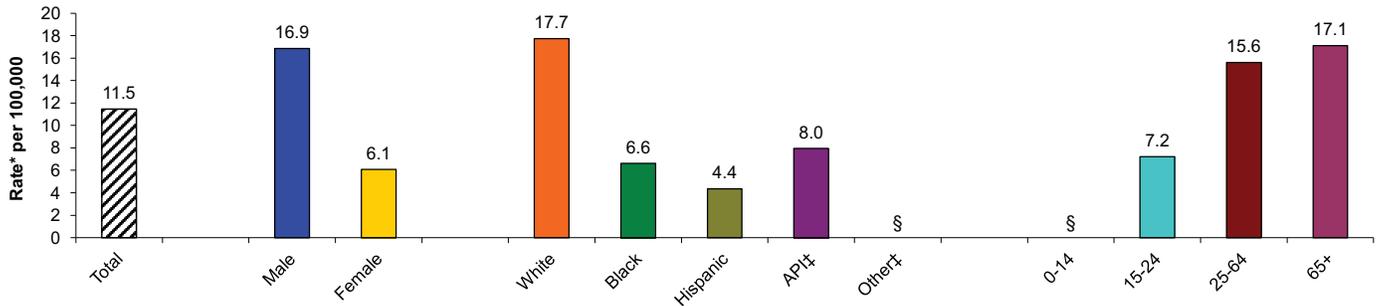
Source: H ASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Intentional Injury Details Graphs continued...

San Diego County

Suicide† Among San Diego County Residents, 2009 Detail



* Rates per 100,000 population.

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

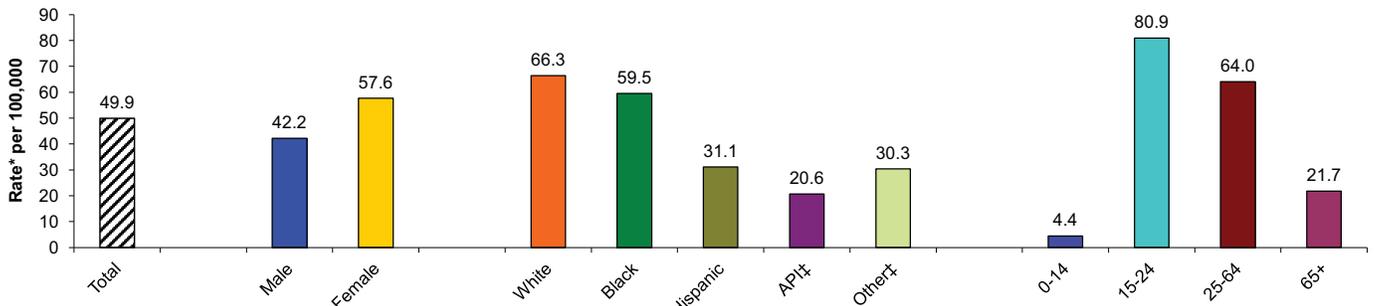
†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Self-Inflicted Hospitalizations† Among San Diego County Residents, 2009 Detail



* Rates per 100,000 population.

† Self-inflicted injury hospitalization refers to (principal diagnosis) ICD-9 Ecodes E950-E959.

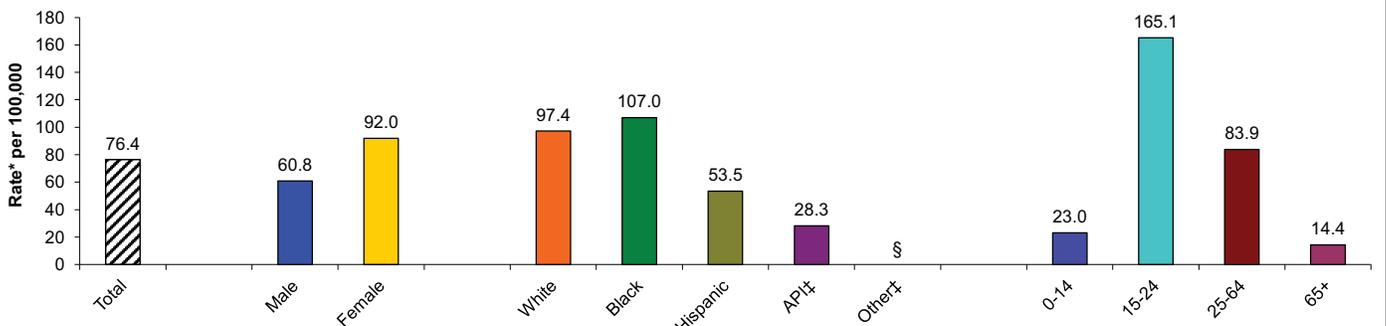
†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Self-Inflicted Injury† Emergency Department Discharges in San Diego County, 2009 Detail



* Rates per 100,000 population.

† Self-inflicted injury emergency department discharge refers to (principal diagnosis) 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 in cases where zip code is unknown or outside San Diego County.

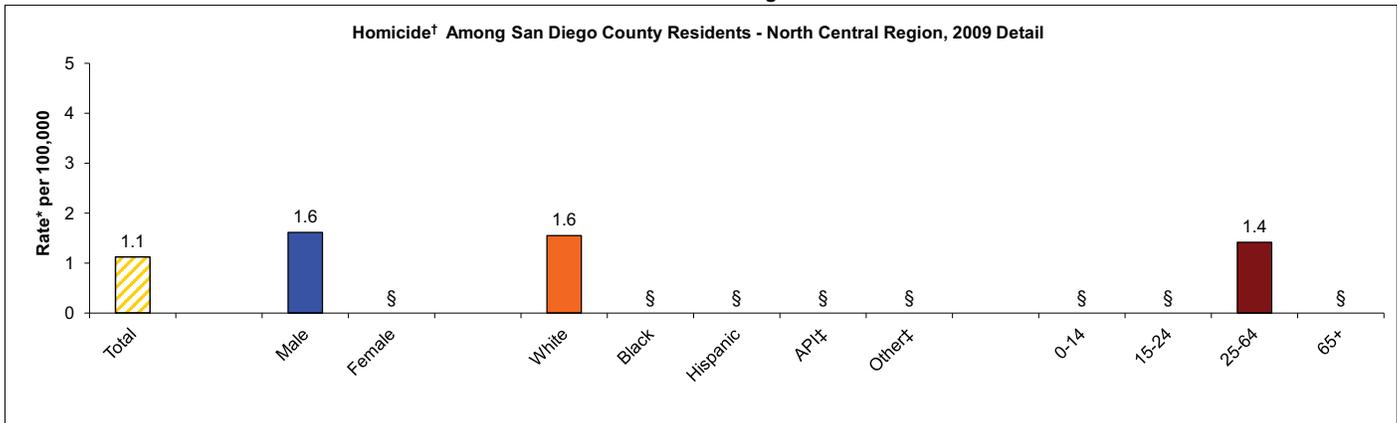
Source: HSD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Intentional Injury Details Graphs

North Central Region

Death Certificate



* Rates per 100,000 population.

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

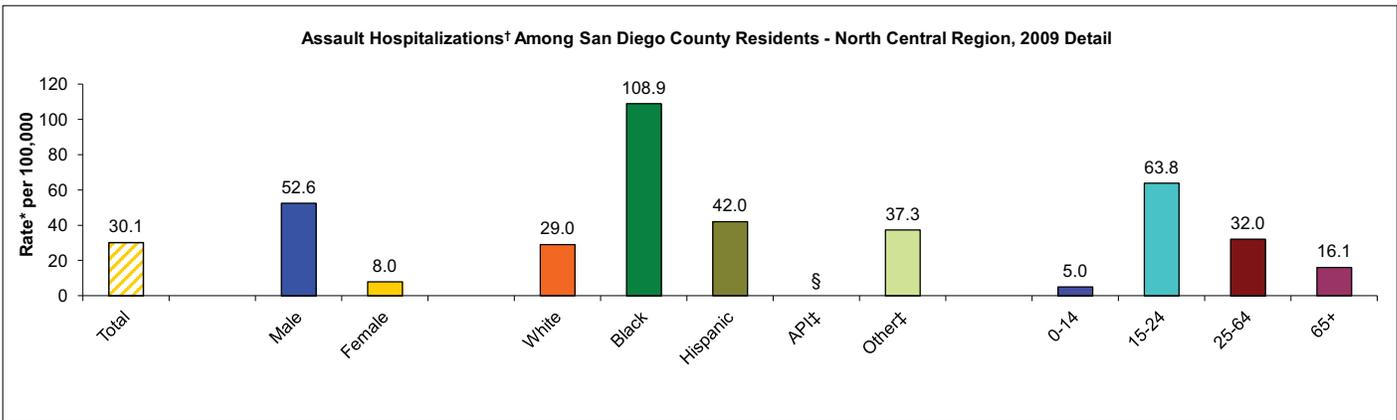
†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.

† Assault hospitalization refers to (principal diagnosis) ICD-9 Ecodes E960-E969.

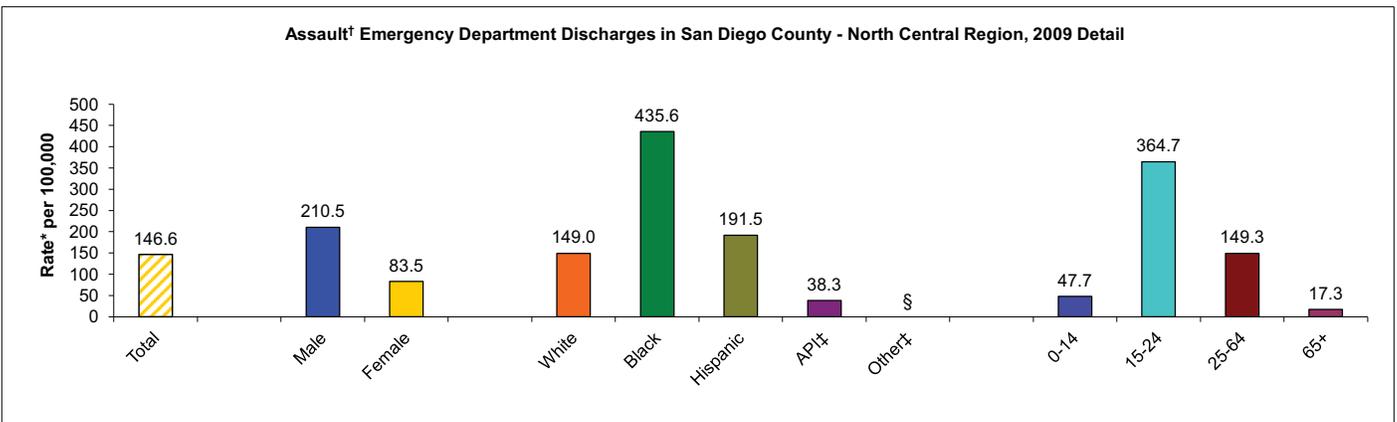
†† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.

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

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Emergency Department



* Rates per 100,000 population.

† Assault emergency department discharge refers to (principal diagnosis) 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.

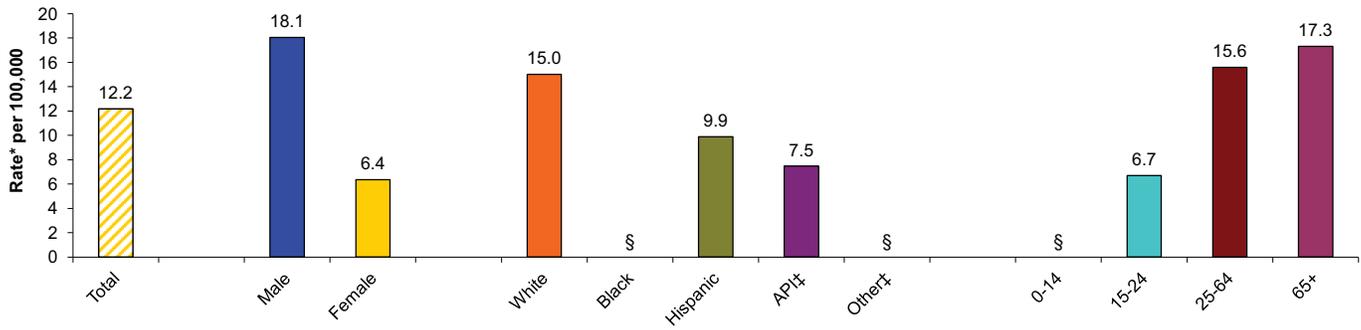
Source: H ASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Intentional Injury Details Graphs continued...

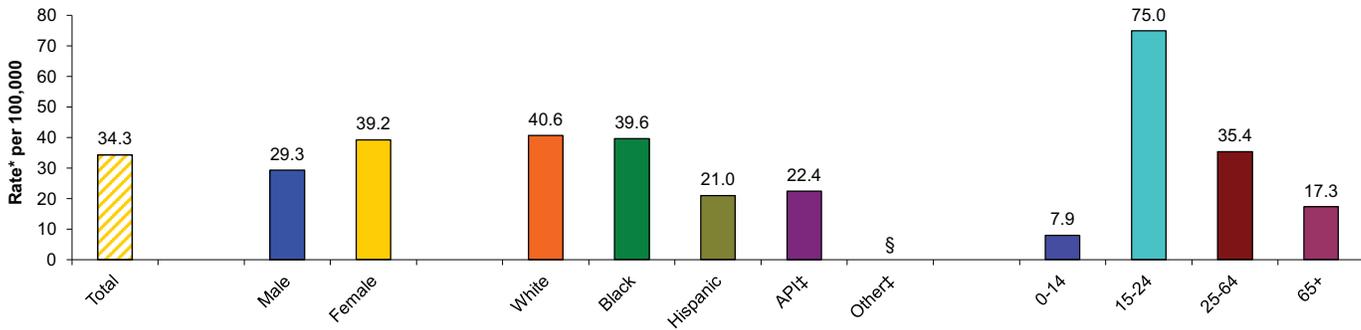
North Central Region

Suicide† Among San Diego County Residents - North Central Region, 2009 Detail



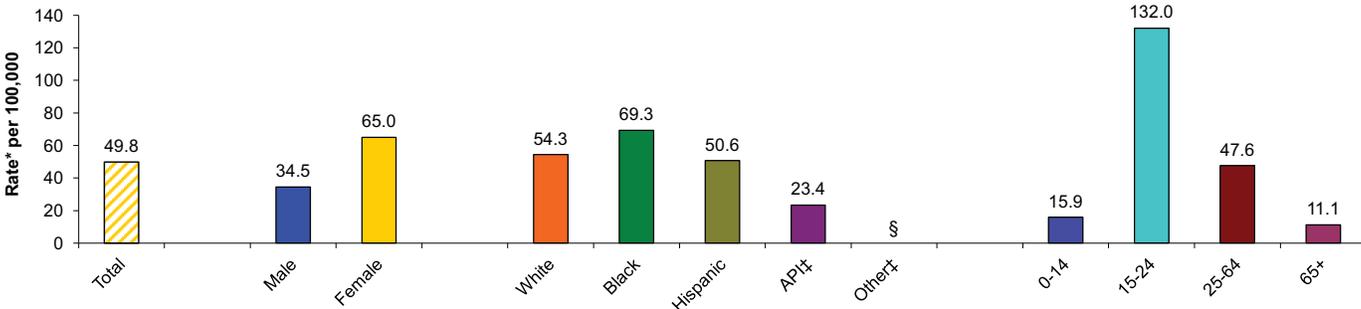
* Rates per 100,000 population.
 † Suicide refers to (underlying cause of death) ICD-10 codes U03, X60-X84, Y87.0.
 †† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Self-Inflicted Hospitalizations† Among San Diego County Residents - North Central Region, 2009 Detail



* Rates per 100,000 population.
 † Self-inflicted injury hospitalization refers to (principal diagnosis) 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: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

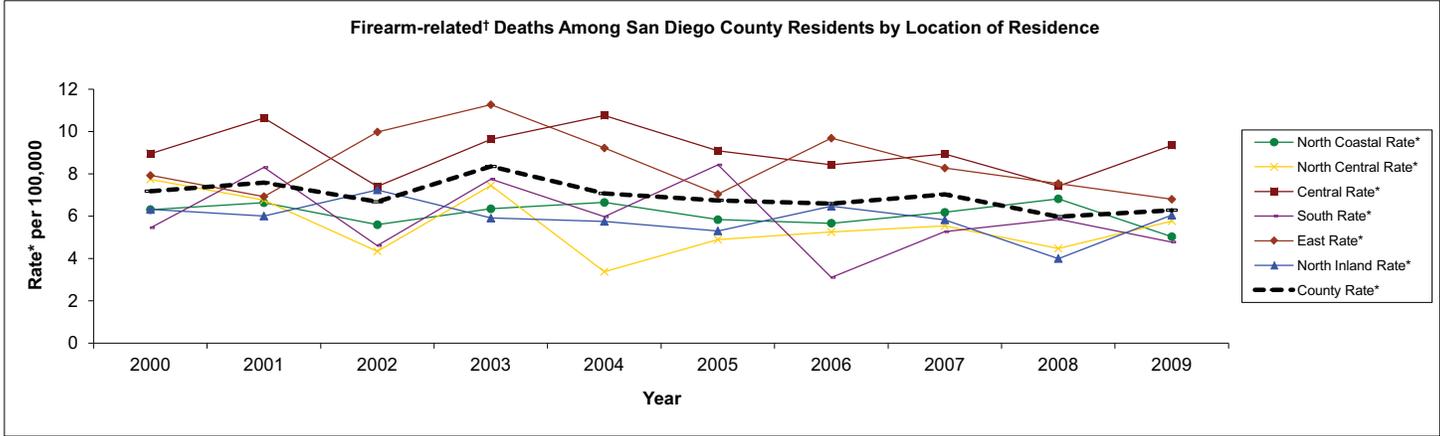
Self-Inflicted Injury† Emergency Department Discharges in San Diego County - North Central Region, 2009 Detail



* Rates per 100,000 population.
 † Self-inflicted injury emergency department discharge refers to (principal diagnosis) 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: H ASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

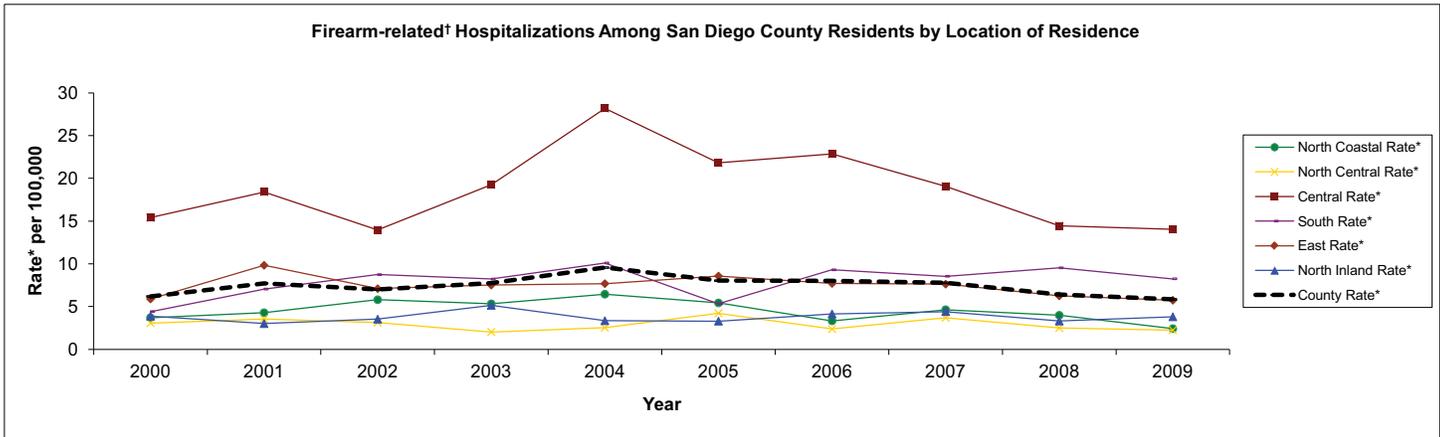
Firearm Injury Graphs

Death Certificate



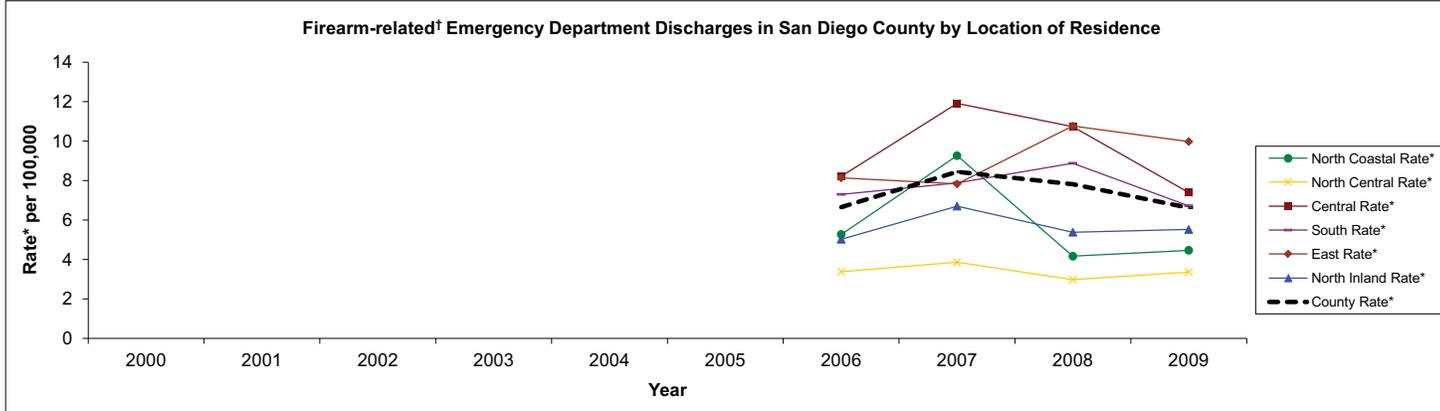
* Rates per 100,000 population.
 † Firearm-related death refers to (underlying cause of death) ICD-10 codes W32-W34, X72-X74, U01.4, X93-X95, Y22-Y24, Y35.0. This includes all intents.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.
 † Firearm injury hospitalization refers to (principal diagnosis) 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: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Emergency Department

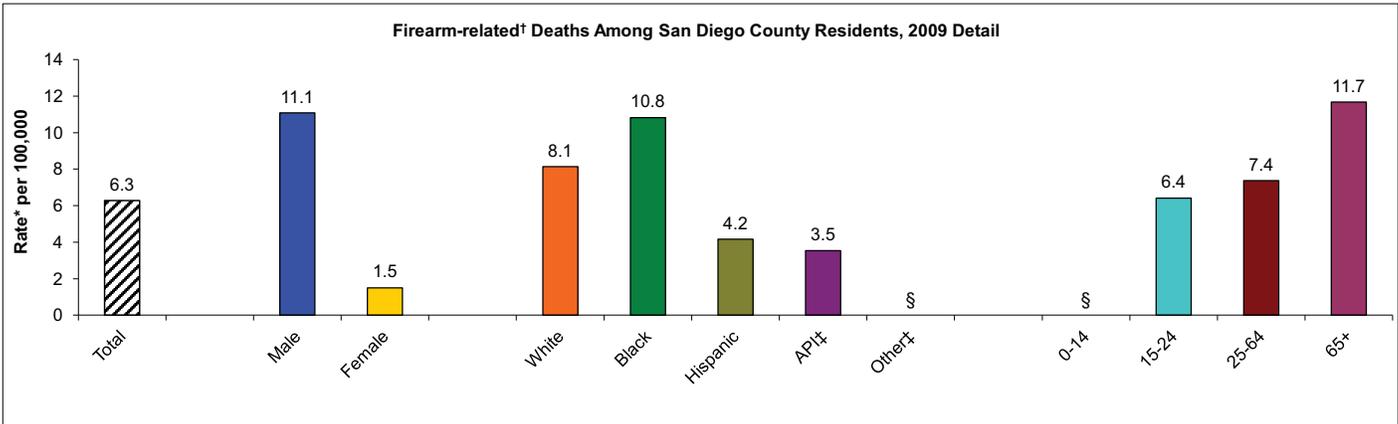


* Rates per 100,000 population.
 † Firearm injury emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E922, E955.0-E955.4, E965.0-E965.4, E970, E985.0-E985.4. This includes all intents.
 ** New database; 2006 is first calendar year regional data is available
 § Rates not calculated 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, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Firearm Injury Details Graphs

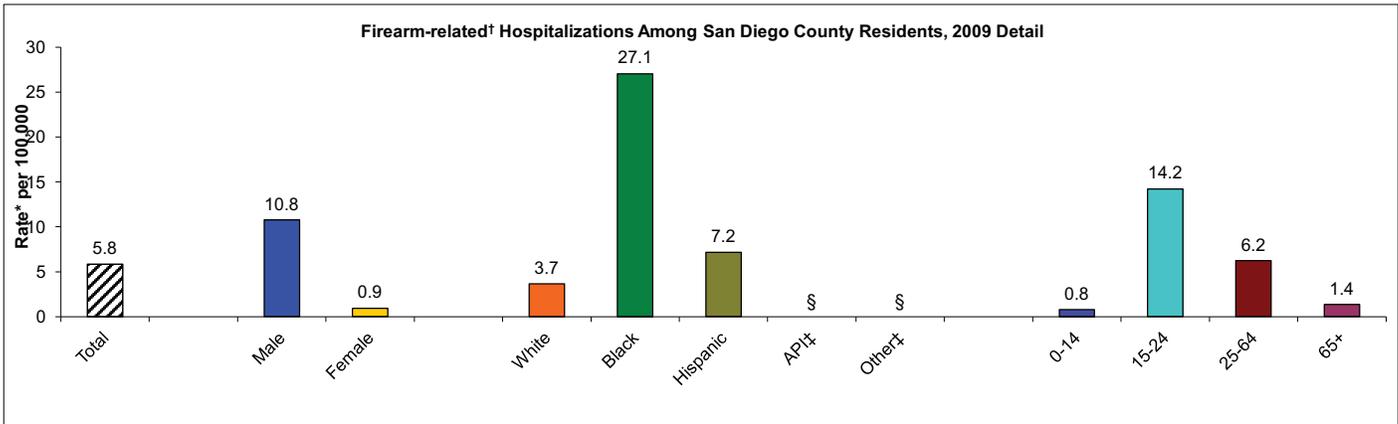
San Diego County

Death Certificate



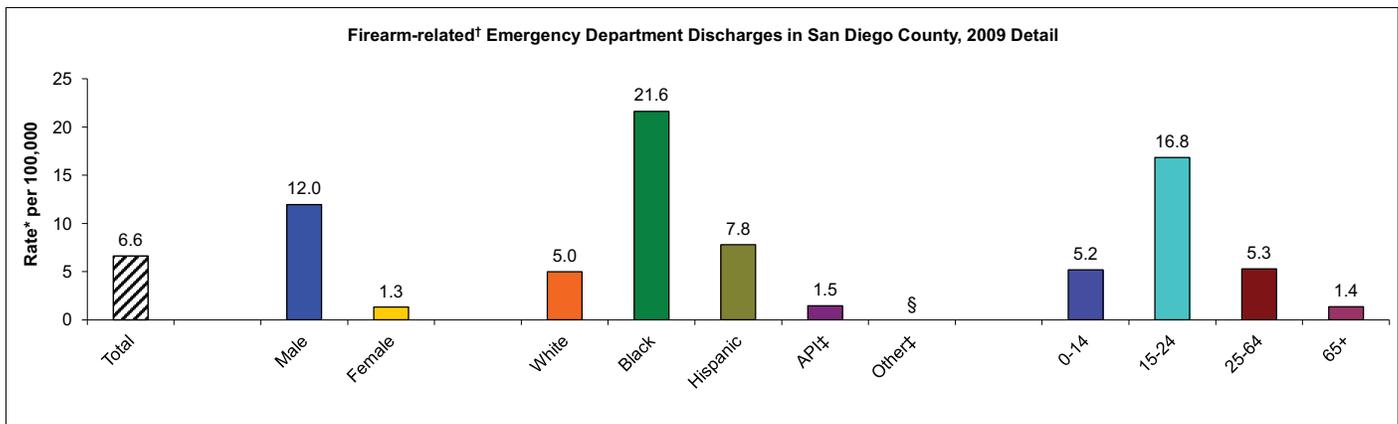
* Rates per 100,000 population.
 † Firearm-related death refers to (underlying cause of death) ICD-10 codes W32-W34, X72-X74, U01.4, X93-X95, Y22-Y24, Y35.0. This includes all intents.
 †† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.
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Hospital



* Rates per 100,000 population.
 † Firearm injury hospitalization refers to (principal diagnosis) 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: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
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Emergency Department

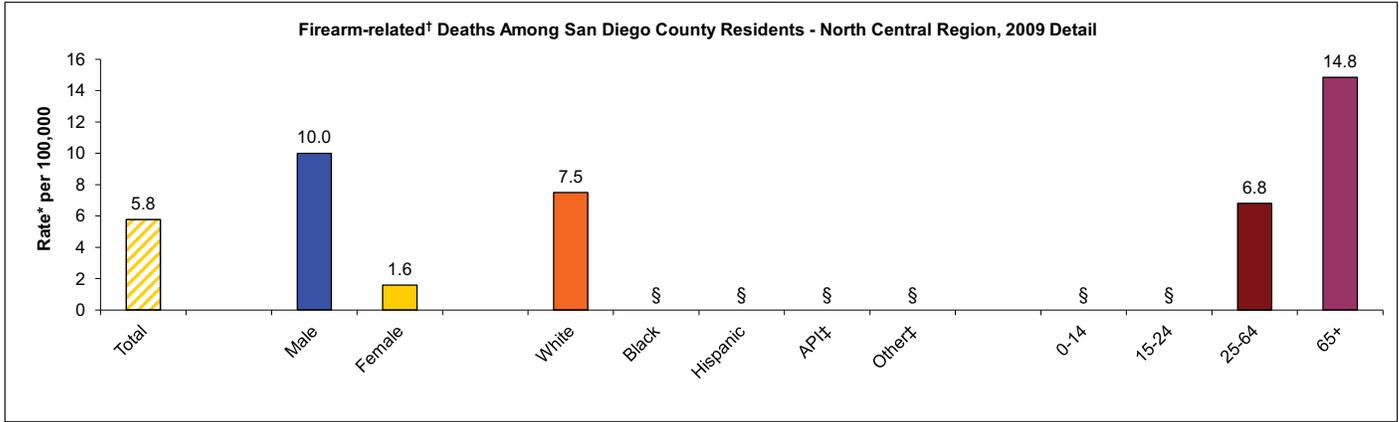


* Rates per 100,000 population.
 † Firearm injury emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E922, E955.0-E955.4, E965.0-E965.4, E970, E985.0-E985.4. This includes all intents.
 †† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, 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: HSD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 01/12/2012.

Firearm Injury Details Graphs

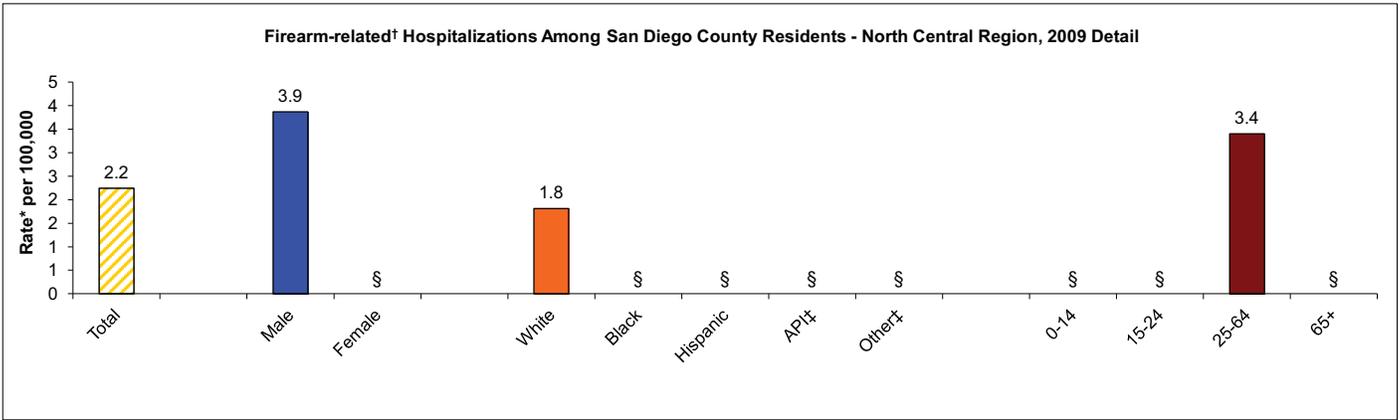
North Central Region

Death Certificate



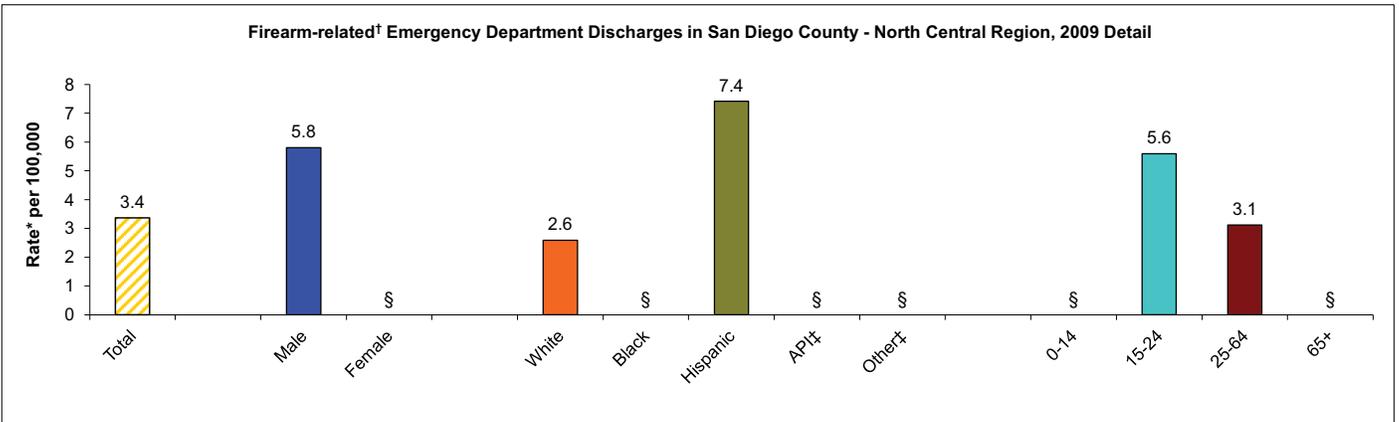
* Rates per 100,000 population.
 † Firearm-related death refers to (underlying cause of death) ICD-10 codes W32-W34, X72-X74, U01.4, X93-X95, Y22-Y24, Y35.0. This includes all intents.
 †† API/Other includes Asian, Pacific Islanders, those reporting 2 or more race/ethnicities, other, or had missing information.
 § Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
 Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Hospital



* Rates per 100,000 population.
 † Firearm injury hospitalization refers to (principal diagnosis) 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: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Emergency Department



* Rates per 100,000 population.
 † Firearm injury emergency department discharge refers to (principal diagnosis) 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: H ASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 01/12/2012.

Topic Index - CHIS Data Tables

CHIS adult survey data tables for these topics begin on the following pages:

General Health & Disability	146
Chronic Disease	147
Heart Disease & Stroke	
Diabetes	
Asthma	
Cancer	
Cancer Screening	
Communicable Disease	158
Infectious Diseases	
Vaccine	
Women’s Health	160
Other Health Conditions	161
Behaviors	162
Drinking	
Smoking	
Physical Activity & Exercise	
Weight	
Health Security	166
Nutrition & Food Security	
Public Program Participation	
Insurance	
Access & Utilization	

*For Child and Adolescent CHIS data, go to www.SDHealthStatistics.com.

CHIS Adults - General Health & Disability

General Health Status†, (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005:														
Excellent	98,001	25.7%	125,507	26.8%	77,461	21.5%	68,211	20.8%	71,627	21.1%	93,290	23.6%	534,065	23.5%
Very Good	129,651	34.0%	161,098	34.4%	99,078	27.5%	125,927	38.4%	102,519	30.2%	123,728	31.3%	738,600	32.5%
Good	93,425	24.5%	126,443	27.0%	107,004	29.7%	85,591	26.1%	106,592	31.4%	126,100	31.9%	647,696	28.5%
Fair	48,047	12.6%	40,275	8.6%	54,403	15.1%	40,992	12.5%	44,810	13.2%	42,692	10.8%	270,441	11.9%
Poor	12,202	3.2%	14,986	3.2%	22,337	6.2%	§	§	13,918	4.1%	9,882	2.5%	81,814	3.6%
2007:														
Excellent	98,342	24.7%	138,978	29.8%	69,414	19.0%	66,110	19.9%	66,266	19.2%	92,083	22.3%	528,990	22.8%
Very Good	139,351	35.0%	163,696	35.1%	111,794	30.6%	102,654	30.9%	120,798	35.0%	142,047	34.4%	779,564	33.6%
Good	103,518	26.0%	122,655	26.3%	110,698	30.3%	101,989	30.7%	104,921	30.4%	115,620	28.0%	658,917	28.4%
Fair	45,787	11.5%	29,381	6.3%	60,646	16.6%	50,496	15.2%	42,107	12.2%	54,919	13.3%	283,056	12.2%
Poor	11,546	2.9%	§	§	12,422	3.4%	11,295	3.4%	10,699	3.1%	8,671	2.1%	67,284	2.9%
2009:														
Excellent	96,685	23.3%	114,057	23.3%	76,927	20.7%	74,714	22.2%	78,477	22.0%	95,124	22.1%	535,154	22.3%
Very Good	156,855	37.8%	199,233	40.7%	113,346	30.5%	100,292	29.8%	124,850	35.0%	166,144	38.6%	859,126	35.8%
Good	109,549	26.4%	118,953	24.3%	108,143	29.1%	101,975	30.3%	100,237	28.1%	111,050	25.8%	650,344	27.1%
Fair	41,911	10.1%	46,504	9.5%	44,224	11.9%	47,454	14.1%	40,666	11.4%	37,017	8.6%	259,178	10.8%
Poor	§	§	10,280	2.1%	§	§	§	§	12,485	3.5%	§	§	98,392	4.1%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked: "In general, would you say your health is excellent, very good, good, fair or poor?"
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 § statistically unstable, percent not reported.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

Disabled Due to Physical, Mental, or Emotional Condition†, (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	112,491	29.5%	121,760	26.0%	100,519	27.9%	77,721	23.7%	112,363	33.1%	101,591	25.7%	627,242	27.6%
2007	107,898	27.1%	111,462	23.9%	91,700	25.1%	96,674	29.1%	105,612	30.6%	118,923	28.8%	631,076	27.2%
2009	89,216	21.5%	116,505	23.8%	115,204	31.0%	107,359	31.9%	87,752	24.6%	117,076	27.2%	635,945	26.5%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked a series of questions about physical, emotional and mental limitations. Asked of all adults; those 65+ were not asked about work limitations.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

Couldn't Work At Least a Year Due to Physical / Mental Impairment†, (Adults ages 18-64 yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	13,206	4.1%	12,352	3.1%	19,828	6.2%	§	§	16,350	5.7%	11,193	3.4%	81,391	4.2%
2007														
2009	9,835	2.8%	9,036	2.2%	§	§	§	§	12,564	4.2%	20,748	5.8%	105,761	5.2%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked: "Do you have a physical or mental condition that has kept you from working for at least a year?". Asked of adults who are 18 to 64 years of age.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

Legally Blind†, (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	§	§	§	§	§	§	§	§	§	§	§	§	22,726	1.0%
2007	§	§	§	§	§	§	§	§	§	§	§	§	25,521	1.1%
2009	§	§	§	§	§	§	§	§	§	§	§	§	43,196	1.8%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked: "Are you legally blind?"
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 § statistically unstable, percent not reported.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS Adults - Heart Disease & Stroke

CHIS

Ever Diagnosed with Any Diseases of the Heart† (Adults ages 18+ yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001													138,247	6.5%
2003													146,289	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%	134,084	5.9%
2007	23,491	5.9%	23,785	5.1%	19,363	5.3%	23,587	7.1%	30,027	8.7%	28,492	6.9%	148,488	6.4%
2009	19,503	4.7%	25,455	5.2%	\$	\$	18,174	5.4%	18,549	5.2%	\$	\$	153,587	6.4%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "Has a doctor ever told you that you had any kind of heart disease?"

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Ever Diagnosed with Stroke† (Adults ages 65+ yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003													27,268	8.4%
2005	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	25,105	7.5%
2007														
2009														

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "Has a doctor ever told you that you had a stroke?", among those age 65+.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

§ statistically unstable, percent not reported.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Ever Diagnosed with High Blood Pressure† (Adults ages 18+ yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001													461,531	21.7%
2003													507,577	22.9%
2005	93,044	24.4%	111,458	23.8%	88,990	24.7%	73,458	22.4%	97,087	28.6%	81,036	20.5%	545,428	24.0%
2007	93,963	23.6%	114,727	24.6%	102,295	28.0%	93,684	28.2%	101,815	29.5%	94,973	23.0%	603,234	26.0%
2009	100,835	24.3%	112,099	22.9%	111,488	30.0%	86,157	25.6%	90,606	25.4%	128,697	29.9%	631,146	26.3%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "Has a doctor ever told you that you have high blood pressure?"

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Currently Taking Medicine To Control High Blood Pressure, Among those with High Blood Pressure† (Adults ages 18+ yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001													300,918	65.2%
2003													328,910	64.8%
2005	58,257	62.0%	82,259	71.7%	73,141	71.5%	69,607	74.3%	67,198	66.0%	59,263	62.4%	370,346	67.9%
2007	63,519	67.6%	75,031	65.4%	60,252	58.9%	66,047	70.5%	69,132	67.9%	63,252	66.6%	397,531	65.9%
2009	60,299	59.8%	85,308	76.1%	86,961	78.0%	62,119	72.1%	66,414	73.3%	85,069	66.1%	448,113	71.0%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "Are you now taking any medications to control your high blood pressure?"

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS Adults - Heart Disease & Stroke continued...

CHIS

Last Blood Cholesterol Check† (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005:														
1-12 months ago	251,675	66.0%	292,693	62.5%	220,853	61.3%	240,377	73.3%	198,248	58.4%	246,270	62.3%	1,445,384	63.6%
13 - 24 months ago	36,989	9.7%	56,665	12.1%	50,439	14.0%	33,449	10.2%	58,049	17.1%	58,504	14.8%	295,440	13.0%
25 months - 5 years ago	29,743	7.8%	36,528	7.8%	34,587	9.6%	20,988	6.4%	33,607	9.9%	30,043	7.6%	186,355	8.2%
more that 5 years ago	19,448	5.1%	22,947	4.9%	§	§	10,822	3.3%	8,826	2.6%	12,650	3.2%	90,905	4.0%
never	43,471	11.4%	59,944	12.8%	38,550	10.7%	22,300	6.8%	40,396	11.9%	47,436	12.0%	254,533	11.2%
2007														
2009														

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked "About how long ago did you have your blood cholesterol checked?"

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

§ statistically unstable, percent not reported.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Diagnosed with High Blood Cholesterol†, (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	60,179	18.9%	87,210	22.6%	55,058	18.0%	56,899	19.3%	62,039	21.4%	62,276	18.6%	383,508	19.9%
2007														
2009														

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "The last time your cholesterol was checked, did a doctor tell you your blood cholesterol was high?" Asked of adults who have had cholesterol checked within past 5 years.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS Adults - Diabetes

CHIS

Ever Diagnosed with Diabetes, Pre-Diabetes/Borderline [†] , (Adults, ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005:														
Diabetes	16,397	4.3%	21,074	4.5%	28,462	7.9%	16,397	5.0%	30,552	9.0%	17,788	4.5%	131,812	5.8%
Pre-diabetes/Borderline	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	34,089	1.5%
2007:														
Diabetes	23,491	5.9%	17,722	3.8%	32,150	8.8%	27,574	8.3%	20,018	5.8%	25,189	6.1%	146,168	6.3%
Pre-diabetes/Borderline	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	4,129	1.0%	30,162	1.3%
2009:														
Diabetes	20,748	5.0%	36,224	7.4%	44,595	12.0%	31,972	9.5%	16,052	4.5%	\$	\$	187,184	7.8%
Pre-diabetes/Borderline	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	35,997	1.5%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHS Regional population.

† Respondents were asked "(Other than during pregnancy,) has a doctor ever told you that you have diabetes or sugar diabetes?"

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

\$ statistically unstable, percent not reported.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Age First Told Have Diabetes [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005:														
0-9	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	2,900	2.2%
10-19	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	5,272	4.0%
20-29	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	11,336	8.6%
30-39	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	18,717	14.2%
40-49	\$	\$	\$	\$	13,121	46.1%	6,444	39.3%	\$	\$	\$	\$	36,512	27.7%
50-59	\$	\$	\$	\$	\$	\$	\$	\$	10,479	34.3%	\$	\$	24,517	18.6%
60-69	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	20,694	15.7%
70+	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	11,863	9.0%
2007:														
0-9	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	877	0.6%
10-19	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	5,116	3.5%
20-29	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	9,793	6.7%
30-39	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	24,118	16.5%
40-49	\$	\$	\$	\$	\$	\$	6,204	22.5%	6,206	31.0%	\$	\$	35,519	24.3%
50-59	\$	\$	6,522	36.8%	\$	\$	6,949	25.2%	4,684	23.4%	\$	\$	34,496	23.6%
60-69	\$	\$	\$	\$	\$	\$	6,287	22.8%	\$	\$	\$	\$	18,710	12.8%
70+	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	17,540	12.0%
2009:														
0-9	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	7,300	3.9%
10-19	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	22,649	12.1%
20-29	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	7,487	4.0%
30-39	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	33,319	17.8%
40-49	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	42,304	22.6%
50-59	5,664	27.3%	\$	\$	\$	\$	\$	\$	4,350	27.1%	\$	\$	35,378	18.9%
60-69	4,834	23.3%	\$	\$	\$	\$	\$	\$	4,077	25.4%	\$	\$	22,462	12.0%
70+	3,382	16.3%	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	16,472	8.8%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHS Regional population.

† Respondents were asked "How old were you when a doctor first told you that you have diabetes?" Asked of respondents who have been told by a doctor that they have diabetes.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

\$ statistically unstable, percent not reported.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Now Taking Insulin for Diabetes [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	28,471	21.6%
2007	7,212	30.7%	\$	\$	\$	\$	7,279	26.4%	7,166	35.8%	\$	\$	40,489	27.7%
2009	3,859	18.6%	\$	\$	\$	\$	\$	\$	5,458	34.0%	\$	\$	64,766	34.6%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHS Regional population.

† Respondents were asked "Are you now taking insulin?" Asked of respondents who have been told by a doctor that they have diabetes.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS Adults - Asthma

CHIS

Ever Diagnosed with Asthma†, (Adults ages 18+ yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	56,055	14.7%	59,007	12.6%	43,954	12.2%	29,514	9.0%	35,644	10.5%	43,087	10.9%	268,169	11.8%
2007	31,454	7.9%	61,094	13.1%	41,283	11.3%	43,188	13.0%	48,664	14.1%	60,700	14.7%	285,376	12.3%
2009	56,019	13.5%	67,064	13.7%	34,190	9.2%	29,953	8.9%	52,437	14.7%	40,460	9.4%	278,376	11.6%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "Has a doctor EVER told you that you have asthma?".

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Currently Have Asthma, Among Those Ever Diagnosed with Asthma†, (Adults ages 18+ yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	35,931	64.1%	35,522	60.2%	22,549	51.3%	24,615	83.4%	19,248	54.0%	19,217	44.6%	156,611	58.4%
2007	18,809	59.8%	31,280	51.2%	26,958	65.3%	30,620	70.9%	32,410	66.6%	30,654	50.5%	170,370	59.7%
2009	19,103	34.1%	32,124	47.9%	22,770	66.6%	15,875	53.0%	28,159	53.7%	26,056	64.4%	144,477	51.9%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "Do you still have asthma?". Asked of those who have been told by a doctor they have asthma.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Asthma Symptoms in the Past 12 Months, Among Current Asthmatics‡, (Adults ages 18+ yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	34,063	94.8%	34,492	97.1%	21,872	97.0%	22,203	90.2%	18,536	96.3%	14,643	76.2%	145,178	92.7%
2007	16,025	85.2%	30,123	96.3%	23,400	86.8%	27,895	91.1%	29,818	92.0%	29,090	94.9%	155,888	91.5%
2009	16,352	85.6%	23,900	74.4%	22,406	98.4%	12,097	76.2%	24,217	86.0%	24,884	95.5%	124,684	86.3%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

‡ Respondents were asked: "Have you had an asthma episode/attack in past 12 months" among current asthmatics.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Asthma Symptom Frequency in the Past 12 Months, Among Current Asthmatics‡, (Adults ages 18+ yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005:														
every day	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	21,769	13.9%
every week	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	17,384	11.1%
every month	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	32,732	20.9%
less than every month	18,289	50.9%	19,821	55.8%	\$	\$	\$	\$	8,354	43.4%	10,781	56.1%	73,294	46.8%
not at all	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	11,433	7.3%
2007:														
every day	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	12,948	7.6%
every week	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	32,200	18.9%
every month	5,568	29.6%	9,791	31.3%	\$	\$	\$	\$	\$	\$	6,683	21.8%	44,466	26.1%
less than every month	4,458	23.7%	15,671	50.1%	9,408	34.9%	14,851	48.5%	\$	\$	13,120	42.8%	66,274	38.9%
not at all	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	14,481	8.5%
2009														

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

‡ Respondents were asked: "How often had asthma symptoms in past 12 months". Asked of those ever told they have asthma and still have asthma &/or had an episode in the last 12 months.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

\$ statistically unstable, percent not reported.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS Adults - Asthma continued...

CHIS

Taking Daily Medication to Control Asthma, Among Current Asthmatics [‡] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	13,762	38.3%	13,427	37.8%	16,911	75.0%	§	§	9,200	47.8%	6,630	34.5%	64,993	41.5%
2007	10,458	55.6%	15,359	49.1%	15,636	58.0%	15,432	50.4%	19,122	59.0%	11,281	36.8%	87,570	51.4%
2009	8,462	44.3%	11,821	36.8%	§	§	8,303	52.3%	13,037	46.3%	10,188	39.1%	58,080	40.2%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked: "Are you now taking a daily medication to control your asthma that was prescribed or given to you by a doctor?". Asked of those ever told they have asthma and still have asthma &/or had an episode in the last 12 months.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 § statistically unstable, percent not reported.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Health Professional Ever Gave Asthma Management Plan [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	16,816	30.0%	18,292	31.0%	17,142	39.0%	§	§	8,626	24.2%	14,693	34.1%	83,132	31.0%
2007	10,600	33.7%	28,348	46.4%	12,385	30.0%	§	§	15,427	31.7%	17,603	29.0%	97,884	34.3%
2009	30,026	53.6%	27,429	40.9%	17,984	52.6%	14,947	49.9%	29,732	56.7%	18,531	45.8%	138,074	49.6%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked: "Has a doctor or other health professional ever given you an asthma management plan?". Asked of those ever told they have asthma.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 § statistically unstable, percent not reported.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

ER/Urgent Care Visit for Asthma in the Past 12 Months [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	§	§	§	§	§	§	§	§	§	§	§	§	27,563	17.6%
2007	§	§	§	§	§	§	§	§	§	§	§	§	32,881	19.3%
2009	§	§	§	§	§	§	§	§	§	§	§	§	7,513	5.2%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked: "During the past 12 months, have you had to visit a hospital emergency room or urgent care clinic because of your asthma?". Asked of those ever told they have asthma and still have asthma &/or had an episode in the last 12 months.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 § statistically unstable, percent not reported.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS Adults - Cancer

CHIS

Ever Diagnosed with Cancer [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	48,428	12.7%	53,856	11.5%	27,021	7.5%	24,923	7.6%	33,607	9.9%	37,949	9.6%	224,989	9.9%
2007														
2009														

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "Has a doctor ever told you that you had cancer of any kind?".

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Type of Cancer [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005:														
Skin	25,328	52.3%	23,589	43.8%	11,025	40.8%	8,873	35.6%	14,149	42.1%	16,356	43.1%	98,995	44.0%
Breast	§	§	8,725	16.2%	§	§	§	§	§	§	§	§	24,524	10.9%
Cervical	§	§	§	§	§	§	§	§	§	§	§	§	18,224	8.1%
Prostate	§	§	§	§	§	§	§	§	§	§	§	§	11,024	4.9%
Colon	§	§	§	§	§	§	§	§	§	§	§	§	9,000	4.0%
Uterine	§	§	§	§	§	§	§	§	§	§	§	§	5,400	2.4%
Other	§	§	9,694	18.0%	§	§	§	§	§	§	§	§	37,798	16.8%
Multiple Types	§	§	§	§	§	§	§	§	§	§	§	§	19,799	8.8%
2007														
2009														

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "What kind of cancer was it?". Asked of respondents who have ever had cancer.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

§ statistically unstable, percent not reported.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS Adults - Cancer continued...Breast Cancer Screening

CHIS

Doctor Examined Breasts for Lumps in the Past 12 Months†, (Women ages 30+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	117,670	79.5%	140,656	77.2%	87,908	68.9%	92,551	75.1%	100,372	72.3%	125,412	77.7%	665,356	75.5%
2007														
2009	126,889	81.4%	159,783	80.8%	98,754	71.5%	88,578	68.9%	109,224	75.6%	136,137	79.2%	715,621	76.4%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked: "In the past 12 months, has a doctor examined your breasts for lumps?". Asked of adult women 30 years and older.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Ever Had a Mammogram†, (Women ages 30+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005:														
Within past 2 years	96,208	65.0%	119,521	65.6%	65,325	51.2%	82,446	66.9%	91,626	66.0%	97,650	60.5%	554,316	62.9%
Over 2 years ago	15,541	10.5%	19,859	10.9%	10,717	8.4%	10,968	8.9%	14,854	10.7%	24,211	15.0%	96,939	11.0%
Never	36,115	24.4%	42,816	23.5%	51,546	40.4%	29,823	24.2%	32,208	23.2%	39,544	24.5%	230,010	26.1%
2007:														
Within past 2 years	104,241	68.0%	105,630	55.7%	76,522	57.3%	75,719	59.8%	103,273	73.1%	113,294	67.6%	580,927	63.7%
Over 2 years ago	24,527	16.0%	21,619	11.4%	19,498	14.6%	14,435	11.4%	13,421	9.5%	18,435	11.0%	111,261	12.2%
Never	24,680	16.1%	62,392	32.9%	37,526	28.1%	36,467	28.8%	24,582	17.4%	35,865	21.4%	219,786	24.1%
2009:														
Within past 2 years	105,533	67.7%	131,307	66.4%	89,638	64.9%	87,164	67.8%	98,966	68.5%	110,010	64.0%	622,890	66.5%
Over 2 years ago	16,524	10.6%	19,775	10.0%	14,502	10.5%	§	§	16,326	11.3%	16,330	9.5%	96,478	10.3%
Never	33,827	21.7%	46,669	23.6%	33,977	24.6%	28,926	22.5%	29,184	20.2%	45,551	26.5%	217,309	23.2%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked: "Have you EVER had a mammogram?", if yes, asked "How long ago did you have your most recent mammogram?". Asked of adult women 30 years and older.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Main Reason for Having Mammogram†, (Women ages 30+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005:														
Routine exam/screening	89,064	79.7%	113,595	81.5%	55,511	73.0%	79,869	85.5%	88,059	82.7%	96,757	79.4%	524,912	80.6%
Specific breast problem	5,252	4.7%	6,830	4.9%	§	§	§	§	§	§	10,724	8.8%	34,517	5.3%
Follow-up previous problem	10,057	9.0%	9,896	7.1%	§	§	§	§	§	§	§	§	46,890	7.2%
Family history	7,487	6.7%	8,920	6.4%	11,102	14.6%	§	§	7,347	6.9%	5,606	4.6%	44,285	6.8%
2007:														
2009:														
Routine exam/screening	97,645	80.0%	124,642	82.5%	89,248	85.7%	§	§	89,812	77.9%	100,061	79.2%	581,969	80.9%
Specific breast problem	§	§	§	§	§	§	§	§	§	§	§	§	48,198	6.7%
Follow-up previous problem	12,572	10.3%	11,784	7.8%	§	§	§	§	§	§	9,349	7.4%	51,075	7.1%
Family history	6,469	5.3%	9,518	6.3%	§	§	4,881	5.6%	5,649	4.9%	6,443	5.1%	38,127	5.3%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked: "Tell me the main reason you had a mammogram." Asked of women who have ever had a mammogram. Does not include responses made by proxy.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 § statistically unstable, percent not reported.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS Adults - Cancer continued...Breast Cancer Screening continued...

Main Reason for Not Having Mammogram†, (Women ages 30+ yrs)															
Year	North Coastal		North Central		Central		South		East		North Inland		County		
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	
2001															
2003															
2005:															
No reason	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	22,511	6.8%	
Didn't know it was needed	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	8,938	2.7%	
Doctor didn't say needed	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	9,931	3.0%	
Haven't had any problems	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	18,870	5.7%	
Put it off/laziness	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	27,205	50.1%	81,769	24.7%
Expensive/no insurance	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	48,664	14.7%	
Painful/embarrassing	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	48,002	14.5%	
Too young	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	7,614	2.3%	
Other	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	84,748	25.6%	
2007															
2009:															
No reason	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	16,317	5.2%	
Didn't know it was needed	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
Doctor didn't say needed	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	25,103	8.0%	
Haven't had any problems	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	17,572	5.6%	
Put it off/laziness	\$	\$	\$	\$	11,926	24.6%	\$	\$	21,117	46.4%	\$	\$	69,033	22.0%	
Expensive/no insurance	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	14,120	4.5%	
Painful/embarrassing	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	24,789	7.9%	
Too young	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	7,531	2.4%	
Other	15,911	31.6%	49,036	73.8%	14,301	29.5%	17,847	61.7%	\$	\$	\$	\$	137,125	43.7%	

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "What is the ONE most important reason why you have (NEVER had a mammogram/NOT had a mammogram in the past 2 years)?" Asked of adult women age 30 or older who have never had a mammogram or who have not had a mammogram in the past 2 years (even though the doctor recommended it).

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

\$ statistically unstable, percent not reported.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09. Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

CHIS Adults - Cancer continued...Colorectal Cancer Screening

Colorectal Cancer Screening Compliance [†] , (Adults ages 50+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	89,262	64.9%	94,075	68.4%	76,333	55.5%	85,273	62.0%	79,084	57.5%	92,012	66.9%	498,727	63.1%
2007	98,375	66.0%	96,934	55.9%	65,676	60.1%	80,725	69.7%	88,490	64.3%	100,918	59.9%	530,118	62.1%
2009	113,132	72.2%	127,374	68.5%	61,562	53.5%	81,157	67.7%	108,870	74.6%	134,488	75.3%	619,762	68.7%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Compliance based on the American Cancer Society (ACS) recommendations and/or the U.S. Preventive Services Task Force (USPSTF) guidelines for the 50+ population.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

Ever Had Sigmoidoscopy, Colonoscopy, or FOBT [†] , (Adults ages 50+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	109,755	79.8%	131,613	81.5%	69,276	68.6%	78,133	72.7%	91,338	70.9%	121,711	79.0%	601,476	76.1%
2007	114,473	76.8%	117,569	67.8%	85,455	78.2%	89,875	77.6%	106,380	77.3%	127,032	75.4%	640,239	75.0%
2009	131,309	83.8%	146,898	79.0%	80,894	70.3%	90,028	75.1%	122,150	83.7%	146,990	82.3%	714,485	79.2%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "Have you ever had a Sigmoidoscopy or Colonoscopy?" and "Have you ever done a blood stool test, using a HOME test kit?". Asked of adults age 50 years and older.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS Adults - Cancer continued...Cervical Cancer Screening

CHIS

Never had a Hysterectomy†, (Women ages 30+ yrs)															
Year	North Coastal		North Central		Central		South		East		North Inland		County		
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	
2001														634,365	77.9%
2003															
2005	104,644	70.7%	150,677	82.7%	104,495	81.9%	94,892	77.0%	103,704	74.7%	133,805	82.9%	691,794	78.5%	
2007															
2009															

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "Have you had a hysterectomy?". Asked of adult women 30 years and older.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Ever had a Pap Test, Among Women who have Never had a Hysterectomy†, (Women ages 30+ yrs)															
Year	North Coastal		North Central		Central		South		East		North Inland		County		
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	
2001														617,872	97.4%
2003														n/a	97.9%
2005	103,179	98.6%	146,609	97.3%	98,016	93.8%	90,907	95.8%	100,074	96.5%	130,727	97.7%	669,656	96.8%	
2007	n/a	98.8%	n/a	94.7%	n/a	93.2%	n/a	96.2%	n/a	97.8%	n/a	98.2%	n/a	96.5%	
2009															

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "To your knowledge, are you now pregnant?" and then "Have you had a hysterectomy?" and if not, then asked "Have you ever had a PAP smear?", if yes, asked "How long ago did you have your most recent PAP smear test?"

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

PAP Test in Past 3 Years, Among Women who have Never had a Hysterectomy†, (Women ages 30+ yrs)															
Year	North Coastal		North Central		Central		South		East		North Inland		County		
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	
2001														565,854	89.2%
2003														n/a	87.9%
2005	92,506	88.4%	137,869	91.5%	88,298	84.5%	78,191	82.4%	88,459	85.3%	120,424	90.0%	606,011	87.6%	
2007	n/a	92.3%	n/a	86.4%	n/a	87.3%	n/a	90.2%	n/a	91.3%	n/a	90.2%	n/a	89.5%	
2009															

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "To your knowledge, are you now pregnant?" and then "Have you had a hysterectomy?" and if not, then asked "Have you ever had a PAP smear?", if yes, asked "How long ago did you have your most recent PAP smear test?". Asked of women of varying ages depending on year, who have never had a hysterectomy.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Main Reason for Not having pap screen in past 3 years, Among Women who have Never had a Hysterectomy†, (Women ages 30+ yrs)															
Year	North Coastal		North Central		Central		South		East		North Inland		County		
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	
2001															
2003															
2005:															
No reason	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	13,725	16.0%
Didn't know it was needed	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Haven't had problems	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	3,346	3.9%
Put it off/laziness	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	13,039	15.2%
Expensive/no insurance	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	5,061	5.9%
Painful/embarrassing	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	6,519	7.6%
Didn't have a doctor	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Other	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	41,690	48.6%
2007															
2009															

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "What is the ONE most important reason why you have (NEVER had a Pap smear/NOT had a Pap smear in the last 3 years)?". Asked of adult women who have never had a hysterectomy, not had a Pap ever or in the past 3 years.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

§ statistically unstable, percent not reported.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS Adults - Cancer continued...Prostate Cancer Screening

CHIS

PSA Screening in the Past Year [†] , (Males ages 40+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	41,548	41.0%	41,286	34.5%	25,905	31.3%	30,269	37.9%	29,206	30.9%	31,604	28.1%	199,630	33.8%
2007														
2009	29,115	26.5%	54,772	41.1%	19,600	21.1%	24,707	29.0%	34,546	34.5%	36,860	30.0%	199,709	31.0%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

[†] Respondents were asked a series of questions on prostate cancer screening. Asked of all men 40 years and older.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS Adults - Infectious Diseases

CHIS

Tested for STD, other than HIV, in the Past 12 Months, Among those Sexually Active [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	67,495	17.7%	87,105	18.6%	86,468	24.0%	68,867	21.0%	54,315	16.0%	49,412	12.5%	411,343	18.1%
2007	72,463	18.2%	111,929	24.0%	130,061	35.6%	97,670	29.4%	68,337	19.8%	64,004	15.5%	549,871	23.7%
2009														

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "Now thinking about other sexually transmitted diseases, besides HIV, in the past 12 months, have you ever been tested for a sexually transmitted disease?" Asked of adult respondents who have had sex in the past year.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS Adults - Vaccine

Had Flu Shot in the Past 12 Months[†], (Adults ages 18+ yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	115,160	30.2%	165,781	35.4%	100,158	27.8%	94,774	28.9%	111,345	32.8%	107,916	27.3%	695,420	30.6%
2007	126,213	31.7%	175,821	37.7%	122,023	33.4%	121,257	36.5%	119,417	34.6%	142,460	34.5%	807,406	34.8%
2009	157,269	37.9%	211,961	43.3%	163,516	44.0%	164,236	48.8%	129,844	36.4%	159,688	37.1%	986,315	41.1%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "During the past 12 months, have you had a flu shot?"

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

CHIS Adults - Women's Health (Maternal & Child Health)

CHIS

Currently Pregnant†, (Women ages 18-44 yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003													29,392	4.7%
2005	§	§	§	§	§	§	§	§	§	§	§	§	25,229	4.2%
2007	§	§	§	§	§	§	§	§	§	§	§	§	18,816	3.2%
2009	§	§	§	§	§	§	§	§	§	§	§	§	30,770	5.1%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "To your knowledge, are you now pregnant?". Asked of adult women of child bearing age who have not had a hysterectomy.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

§ statistically unstable, percent not reported.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Given Birth to a Live Infant†, (Women ages 18+ yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001													787,492	73.9%
2003														
2005	143,175	76.3%	145,538	62.3%	122,805	70.0%	116,802	71.4%	130,599	74.2%	142,618	70.3%	800,828	70.3%
2007														
2009	145,000	72.7%	171,753	69.5%	124,016	67.8%	144,158	84.4%	133,129	72.2%	168,296	76.3%	884,656	73.4%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "Have you ever given birth to a live infant?".

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Age When First Child Born†, (Women ages 18+ yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005														
Never given birth	44,472	23.7%	88,070	37.7%	52,631	30.0%	46,786	28.6%	45,410	25.8%	60,253	29.7%	338,330	29.7%
10-19 years	41,658	22.2%	17,988	7.7%	40,701	23.2%	33,699	20.6%	41,890	23.8%	27,185	13.4%	200,492	17.6%
20-34 years	93,261	49.7%	116,337	49.8%	76,841	43.8%	74,433	45.5%	82,900	47.1%	108,536	53.5%	553,631	48.6%
35 and older	8,444	4.5%	11,213	4.8%	5,263	3.0%	8,670	5.3%	5,808	3.3%	6,898	3.4%	45,566	4.0%
2007														
2009														
Never given birth	54,450	27.3%	75,374	30.5%	58,898	32.2%	26,645	15.6%	51,260	27.8%	52,275	23.7%	320,598	26.6%
10-19 years	28,322	14.2%	20,512	8.3%	39,144	21.4%	33,819	19.8%	33,559	18.2%	25,145	11.4%	188,020	15.6%
20-34 years	107,504	53.9%	139,380	56.4%	75,726	41.4%	106,239	62.2%	92,563	50.2%	128,372	58.2%	642,400	53.3%
35 and older	6,582	3.3%	§	§	§	§	§	§	5,532	3.0%	13,896	6.3%	54,236	4.5%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "Have you ever given birth to a live infant?" AND "How old were you when your first child was born?".

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Had Hysterectomy†, (Women ages 40+ yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001													173,032	29.3%
2003													n/a	32.3%
2005	42,671	37.7%	30,166	22.9%	24,308	28.2%	24,381	26.7%	32,258	30.0%	27,166	21.5%	181,798	27.7%
2007														
2009														

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "Have you had a hysterectomy?". Asked of women of varying ages depending on year and for 2003, may exclude responses may by proxy or who are currently pregnant.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS Adults - Other Health Conditions

CHIS

Ever Diagnosed with Arthritis, Gout, Lupus or Fibromyalgia [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	91,137	23.9%	76,334	16.3%	49,719	13.8%	53,782	16.4%	72,306	21.3%	65,619	16.6%	409,071	18.0%
2007														
2009														

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
[†] Respondents were asked: "Have you EVER been told by a doctor that you have some form of arthritis, gout, lupus or fibromyalgia?"
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Ever Diagnosed with Seizure Disorder or Epilepsy [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	§	§	§	§	§	§	§	§	§	§	§	§	27,271	1.2%
2007														
2009														

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
[†] Respondents were asked: "Has a doctor ever told you that you have seizure disorder or epilepsy?"
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 § statistically unstable, percent not reported.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Seen a Neurologist or Epilepsy Specialist in the Past Year, Among those with Epilepsy or Seizure Disorder [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	§	§	§	§	§	§	§	§	§	§	§	§	5,945	21.8%
2007														
2009														

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
[†] Respondents were asked: "In the past 12 months, have you seen a neurologist or epilepsy specialist for your epilepsy or seizure disorder?". Asked of adults who currently have seizure disorder or epilepsy.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 § statistically unstable, percent not reported.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Currently Taking Medicine to Control Seizure Disorder or Epilepsy, Among those with Seizure Disorder or Epilepsy [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	§	§	§	§	§	§	§	§	§	§	§	§	11,563	42.4%
2007														
2009														

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
[†] Respondents were asked: "Are you now taking any medicine to control your seizure disorder or epilepsy?". Asked of those told by a doctor that they have a seizure disorder or epilepsy.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 § statistically unstable, percent not reported.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS Adults - Behaviors...Drinking

CHIS

Drank Alcohol in the Past Month [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	263,496	69.1%	337,651	72.1%	239,588	66.5%	170,199	51.9%	192,138	56.6%	260,105	65.8%	1,465,837	64.5%
2007	120,639	30.3%	163,696	35.1%	123,119	33.7%	97,338	29.3%	93,187	27.0%	120,988	29.3%	719,241	31.0%
2009														

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
[†] Respondents were asked: "During the past month, have you had at least one drink of any alcoholic beverage such as beer, wine, wine coolers, or liquor?". Asked of all adults except those who answered by proxy through another person.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Binge drinking in the Past Month [†] (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	64,444	16.9%	85,232	18.2%	85,747	23.8%	50,174	15.3%	54,993	16.2%	59,295	15.0%	399,980	17.6%
2007														
2009														

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
[†] Males are considered binge drinkers if they consumed 5 or more alcoholic drinks on at least one occasion in the past month. Females are considered binge drinkers if they consumed 4 or more alcoholic drinks on at least one occasion in the past month.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Binge drinking in the Past Year [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005														
2007	120,639	30.3%	163,696	35.1%	123,119	33.7%	97,338	29.3%	93,187	27.0%	120,988	29.3%	719,241	31.0%
2009	128,637	31.0%	170,841	34.9%	124,867	33.6%	121,831	36.2%	126,277	35.4%	161,409	37.5%	835,128	34.8%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
[†] Males are considered binge drinkers if they consumed 5 or more alcoholic drinks on at least one occasion in the past year. Females are considered binge drinkers if they consumed 4 or more alcoholic drinks on at least one occasion in the past year.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 5/2009); SANDAG, Current Population Estimates, 4/08.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS Adults - Behaviors continued...Smoking

CHIS

Smoking Status [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001:														
Current Smoker													367,949	17.3%
Former Smoker													555,113	26.1%
Never Smoker													1,203,808	56.6%
2003:														
Current Smoker													372,371	16.8%
Former Smoker													536,392	24.2%
Never Smoker													1,307,731	59.0%
2005:														
Current Smoker	52,242	13.7%	63,690	13.6%	70,255	19.5%	49,190	15.0%	61,443	18.1%	50,203	12.7%	347,710	15.3%
Former Smoker	109,822	28.8%	125,507	26.8%	87,188	24.2%	68,211	20.8%	85,545	25.2%	79,059	20.0%	554,518	24.4%
Never Smoker	218,881	57.4%	279,112	59.6%	202,839	56.3%	210,535	64.2%	192,477	56.7%	266,035	67.3%	1,370,387	60.3%
2007:														
Current Smoker	54,546	13.7%	58,296	12.5%	48,590	13.3%	43,852	13.2%	57,983	16.8%	61,113	14.8%	324,818	14.0%
Former Smoker	111,083	27.9%	86,278	18.5%	80,740	22.1%	88,368	26.6%	90,426	26.2%	96,212	23.3%	552,191	23.8%
Never Smoker	232,120	58.3%	321,795	69.0%	236,009	64.6%	199,992	60.2%	196,728	57.0%	255,602	61.9%	1,443,122	62.2%
2009:														
Current Smoker	41,496	10.0%	56,294	11.5%	58,345	15.7%	39,713	11.8%	58,858	16.5%	48,638	11.3%	307,174	12.8%
Former Smoker	105,400	25.4%	104,757	21.4%	82,501	22.2%	75,051	22.3%	91,676	25.7%	113,202	26.3%	573,551	23.9%
Never Smoker	268,064	64.6%	328,466	67.1%	230,409	62.0%	221,786	65.9%	206,181	57.8%	268,585	62.4%	1,521,469	63.4%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked about smoking status/history: current smokers, former smokers, or never smoked (or less than 100 cigarettes).
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Ever Smoker - Smoked 100+ Cigarettes in Lifetime [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005														
2007	166,027	41.7%	145,041	31.1%	129,330	35.4%	132,885	40.0%	148,408	43.0%	157,326	38.1%	879,330	37.9%
2009	146,895	35.4%	162,030	33.1%	142,333	38.3%	114,764	34.1%	150,534	42.2%	162,270	37.7%	880,724	36.7%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked: "Altogether, have you smoked at least 100 or more cigarettes in your entire lifetime?"
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Daily Smoking, Among those who have Smoked 100+ Cigarettes in Lifetime [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005														
2007:														
Every Day	40,179	24.2%	39,596	27.3%	32,850	25.4%	32,955	24.8%	43,335	29.2%	39,803	25.3%	229,505	26.1%
Some Days	14,610	8.8%	\$	\$	15,778	12.2%	11,561	8.7%	14,692	9.9%	21,396	13.6%	97,606	11.1%
Not at all	111,238	67.0%	86,444	59.6%	80,702	62.4%	88,368	66.5%	90,381	60.9%	96,126	61.1%	553,099	62.9%
2009:														
Every Day	21,153	14.4%	38,563	23.8%	39,426	27.7%	\$	\$	38,988	25.9%	32,779	20.2%	201,686	22.9%
Some Days	\$	\$	18,471	11.4%	\$	\$	\$	\$	20,021	13.3%	16,065	9.9%	106,568	12.1%
Not at all	105,471	71.8%	104,996	64.8%	82,696	58.1%	75,055	65.4%	91,525	60.8%	113,427	69.9%	572,471	65.0%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked: "Do you now smoke cigarettes every day, some days, or not at all?". Asked of adults who have smoked at least 100 cigarettes (or refused or did not know if they had).
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 \$ statistically unstable, percent not reported.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 5/2009); CHIS and SANDAG, Current Population Estimates, 4/08.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Indoor Smoking at Home [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	31,650	8.3%	54,324	11.6%	47,557	13.2%	29,514	9.0%	38,360	11.3%	23,323	5.9%	224,989	9.9%
2007	24,287	6.1%	27,049	5.8%	33,977	9.3%	27,574	8.3%	48,319	14.0%	26,840	6.5%	190,251	8.2%
2009	19,088	4.6%	31,819	6.5%	\$	\$	\$	\$	27,824	7.8%	\$	\$	170,385	7.1%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Adult respondents were asked about the presence of smoking inside their home.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS Adults - Physical Activity & Exercise

CHIS

Walked for Transport or Fun/Exercise†, (Adults ages 18+ yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	310,399	81.4%	387,292	82.7%	306,240	85.0%	257,758	78.6%	232,874	68.6%	310,308	78.5%	1,804,457	79.4%
2007														
2009	303,335	73.1%	406,299	83.0%	284,295	76.5%	234,239	69.6%	271,103	76.0%	316,793	73.6%	1,816,643	75.7%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked a series of questions related to walking; time frame is in the past 7 days. Asked of adults who are able to walk.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

No Physical Activity†, (Adults ages 18+ yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	37,751	9.9%	37,465	8.0%	23,779	6.6%	37,057	11.3%	59,067	17.4%	39,134	9.9%	234,079	10.3%
2007	40,611	10.2%	72,754	15.6%	36,534	10.0%	43,520	13.1%	52,461	15.2%	70,198	17.0%	315,538	13.6%
2009														

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked a series of questions related to physical activity to determine if level is none, some, moderate or vigorous.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Engaged in Moderate Physical Activity†, (Adults ages 18+ yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	67,876	17.8%	81,017	17.3%	64,490	17.9%	48,207	14.7%	45,828	13.5%	59,690	15.1%	365,891	16.1%
2007	82,018	20.6%	73,220	15.7%	61,377	16.8%	45,845	13.8%	70,753	20.5%	65,243	15.8%	399,063	17.2%
2009														

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked a series of questions on level of physical activity. Moderate activities refer to activities that take moderate physical effort, such as bicycling, swimming, dancing, and gardening, at least 5 days/week and 30 min/day.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Engaged in Vigorous Physical Activity†, (Adults ages 18+ yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	65,588	17.2%	82,891	17.7%	44,315	12.3%	57,717	17.6%	40,736	12.0%	59,295	15.0%	349,983	15.4%
2007	82,018	20.6%	108,198	23.2%	79,279	21.7%	66,110	19.9%	47,629	13.8%	85,476	20.7%	466,347	20.1%
2009														

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked a series of questions on physical activity. Vigorous activities refer to activities that take hard physical effort, such as aerobics, running, soccer, fast bicycling, or fast swimming, at least 3 days/week and 20 min/day.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS Adults - Weight

Body Mass Index [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005:														
Overweight (25.0 - 29.99)	139,947	36.7%	176,084	37.6%	109,526	30.4%	118,057	36.0%	134,429	39.6%	146,655	37.1%	824,960	36.3%
Obese (30.0+)	61,012	16.0%	63,690	13.6%	78,902	21.9%	73,458	22.4%	76,719	22.6%	65,224	16.5%	418,161	18.4%
2007:														
Overweight (25.0 - 29.99)	127,009	31.9%	138,978	29.8%	122,023	33.4%	109,630	33.0%	125,630	36.4%	140,808	34.1%	765,644	33.0%
Obese (30.0+)	80,028	20.1%	72,287	15.5%	94,988	26.0%	83,717	25.2%	86,284	25.0%	84,237	20.4%	503,469	21.7%
2009:														
Overweight (25.0 - 29.99)	151,045	36.4%	147,345	30.1%	128,583	34.6%	113,081	33.6%	128,774	36.1%	132,571	30.8%	801,531	33.4%
Obese (30.0+)	82,577	19.9%	70,490	14.4%	108,887	29.3%	83,464	24.8%	94,173	26.4%	81,781	19.0%	525,555	21.9%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked to report their height and weight. This variable provides a four level descriptive of body mass index for adults, calculated by dividing WEIGHT(in kilograms) by HEIGHT SQUARED(in meters).

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

CHIS Adults - Nutrition & Food Security

CHIS

Consumes 5 or More Servings of Fruits or Vegetables per Day [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	183,799	48.2%	230,408	49.2%	174,016	48.3%	142,980	43.6%	147,668	43.5%	178,279	45.1%	1,056,766	46.5%
2007														
2009														

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked several questions about diet.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Health Provider Talked About Diet the Past Year [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	69,783	18.3%	108,179	23.1%	92,232	25.6%	76,409	23.3%	69,930	20.6%	100,405	25.4%	518,156	22.8%
2007														
2009														

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "In the last 12 months, did your health provider talk with you or give you information about how much or what kinds of food you eat?". Asked of adults who visited the doctor in the past year.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Fast Food Eaten in Past Week [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005														
2007:														
No times	176,379	44.3%	198,207	42.5%	122,754	33.6%	112,288	33.8%	111,134	32.2%	140,808	34.1%	858,449	37.0%
One Time	106,703	26.8%	109,597	23.5%	103,756	28.4%	101,657	30.6%	79,381	23.0%	120,988	29.3%	619,475	26.7%
Two Times	41,805	10.5%	72,287	15.5%	54,070	14.8%	59,134	17.8%	74,549	21.6%	75,979	18.4%	378,182	16.3%
Three Times	36,231	9.1%	24,718	5.3%	43,475	11.9%	30,231	9.1%	30,027	8.7%	28,079	6.8%	192,571	8.3%
Four or More Times	37,426	9.4%	61,561	13.2%	41,283	11.3%	28,570	8.6%	50,045	14.5%	47,074	11.4%	269,135	11.6%
2009:														
No times	177,602	42.8%	173,289	35.4%	120,407	32.4%	85,820	25.5%	120,320	33.7%	132,571	30.8%	808,730	33.7%
One Time	115,774	27.9%	139,512	28.5%	113,718	30.6%	116,110	34.5%	104,161	29.2%	133,862	31.1%	724,737	30.2%
Two Times	56,434	13.6%	73,428	15.0%	53,886	14.5%	56,877	16.9%	67,062	18.8%	64,133	14.9%	371,968	15.5%
Three Times	37,761	9.1%	61,679	12.6%	43,852	11.8%	38,703	11.5%	26,397	7.4%	46,916	10.9%	254,378	10.6%
Four or More Times	27,387	6.6%	41,609	8.5%	39,392	10.6%	39,376	11.7%	38,525	10.8%	53,373	12.4%	239,979	10.0%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked: "In the past 7 days, how many times did you eat fast food? Include fast food meals eaten at work (school), at home, or at fast food restaurants, carryout or drive thru."

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Income Below 200% Federal Poverty Level (FPL) [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	88,849	23.3%	72,120	15.4%	149,517	41.5%	85,919	26.2%	91,656	27.0%	85,384	21.6%	572,699	25.2%
2007	89,185	22.4%	79,749	17.1%	137,002	37.5%	93,684	28.2%	82,142	23.8%	82,586	20.0%	568,432	24.5%
2009	99,175	23.9%	100,351	20.5%	141,218	38.0%	114,764	34.1%	80,974	22.7%	96,415	22.4%	635,945	26.5%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

† Respondents were asked a series of income related items to determine income as a percentage of FPL.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS Adults - Nutrition & Food Security continued...

Food Security, Among those with Income Below 200% FPL[†], (Adults ages 18+ yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	52,510	59.1%	61,013	84.6%	101,223	67.7%	60,745	70.7%	66,542	72.6%	61,477	72.0%	403,753	70.5%
2007	58,327	65.4%	64,198	80.5%	93,024	67.9%	74,104	79.1%	45,507	55.4%	57,975	70.2%	393,924	69.3%
2009	69,323	69.9%	83,091	82.8%	67,785	48.0%	70,924	61.8%	53,200	65.7%	69,130	71.7%	412,728	64.9%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.

[†] Respondents were asked a series of questions to determine if the respondent has a consistent ability to afford enough food. Asked of adults whose income is less than 200% FPL.

EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.

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

Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

SEE ALSO: Public Program Participation Section of CHIS for Food Stamp and WIC Participation

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*

CHIS Adults - Public Programs

CHIS

Household Income Below 300% Federal Poverty Level (FPL)†, (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	135,371	35.5%	130,190	27.8%	196,354	54.5%	144,292	44.0%	148,686	43.8%	139,145	35.2%	893,138	39.3%
2007	130,592	32.8%	137,579	29.5%	191,438	52.4%	142,187	42.8%	138,400	40.1%	132,137	32.0%	877,010	37.8%
2009	164,324	39.6%	139,512	28.5%	200,307	53.9%	178,372	53.0%	140,189	39.3%	132,571	30.8%	959,917	40.0%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked a series of income related items to determine income as a percentage of FPL.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Currently on TANF or Calworks, Among those with Income At or Below 300% FPL†, (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	\$	\$	\$	\$	6,872	3.5%	\$	\$	\$	\$	\$	\$	21,435	2.4%
2007	\$	\$	\$	\$	5,552	2.9%	\$	\$	\$	\$	\$	\$	28,064	3.2%
2009	\$	\$	\$	\$	7,612	3.8%	\$	\$	\$	\$	\$	\$	22,078	2.3%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked: "Are you now receiving TANF or CalWORKS?". Asked of respondents whose total annual household income is equal to or less than 300% of the FPL.
 EstN is the estimated number, calculated from percent of respondents and previously calculated estimate of those below 300% of FPL (note: not at or below 300% FPL).
 § statistically unstable, percent not reported.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Receiving Social Security Income, Among those with Income At or Below 300% FPL†, (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	15,026	11.1%	\$	\$	18,654	9.5%	\$	\$	12,787	8.6%	6,262	4.5%	79,489	8.9%
2007	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
2009	\$	\$	5,441	3.9%	\$	\$	12,486	7.0%	7,009	5.0%	5,038	3.8%	62,395	6.5%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked: "Are you receiving SSI?". Asked of respondents whose total annual household income is equal to or less than 300% Federal Poverty Level.
 EstN is the estimated number, calculated from percent of respondents and previously calculated estimate of those below 300% of FPL (note: not at or below 300% FPL).
 § statistically unstable, percent not reported.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Receiving Food Stamp Benefits, Among those with Income At or Below 300% FPL†, (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	\$	\$	\$	\$	11,585	5.9%	\$	\$	8,029	5.4%	\$	\$	36,619	4.1%
2007	\$	\$	\$	\$	13,592	7.1%	13,366	9.4%	\$	\$	\$	\$	51,744	5.9%
2009	\$	\$	\$	\$	17,427	8.7%	\$	\$	7,009	5.0%	\$	\$	45,116	4.7%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked: "Are you receiving Food Stamp benefits?". Asked of all people in a household with total annual household income less than 300% of the Federal Poverty Level.
 EstN is the estimated number, calculated from percent of respondents and previously calculated estimate of those below 300% of FPL (note: not at or below 300% FPL).
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Currently on WIC, Among those with Income At or Below 300% FPL, with Young Child or Pregnant‡, (Women 18+)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003													n/a	49.2%
2005	n/a	49.1%	n/a	42.1%	n/a	42.9%	n/a	56.5%	n/a	60.5%	n/a	54.5%	n/a	51.1%
2007														
2009	\$	\$	\$	\$	n/a	35.6%	n/a	59.0%	n/a	58.8%	n/a	50.2%	n/a	43.5%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked: "Are you on WIC?". Asked of adult women whose total annual household income is equal to or less than 300% FPL and who has a child under age 7 or who is pregnant.
 EstN is the estimated number, calculated from percent of respondents and previously calculated estimate. For this indicator, calculation is not available.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS Adults - Insurance

CHIS

Currently Insured [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	319,933	83.9%	417,263	89.1%	279,579	77.6%	278,418	84.9%	301,106	88.7%	327,306	82.8%	1,922,633	84.6%
2007	342,406	86.0%	416,935	89.4%	285,695	78.2%	282,380	85.0%	291,640	84.5%	348,511	84.4%	1,965,152	84.7%
2009	359,769	86.7%	442,523	90.4%	300,275	80.8%	269,577	80.1%	308,915	86.6%	356,822	82.9%	2,035,024	84.8%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHS Regional population.
 † Respondents were asked as series of health insurance questions.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHS Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Insured All of Past Year [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	294,765	77.3%	403,682	86.2%	267,329	74.2%	262,021	79.9%	284,473	83.8%	315,052	79.7%	1,829,456	80.5%
2007	322,499	81.0%	404,809	86.8%	253,545	69.4%	257,464	77.5%	281,286	81.5%	341,491	82.7%	1,858,426	80.1%
2009	351,055	84.6%	404,341	82.6%	287,639	77.4%	255,778	76.0%	294,290	82.5%	335,732	78.0%	1,927,034	80.3%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHS Regional population.
 † Respondents were asked a series of questions to determine the percent of respondents who had insurance coverage for 12 of the past 12 months.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHS Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Covered for Prescription Drugs, Among Insured [†] , (Adults 18+)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	301,056	94.1%	386,803	92.7%	253,578	90.7%	260,877	93.7%	283,943	94.3%	310,613	94.9%	1,795,739	93.4%
2007	327,683	95.7%	389,834	93.5%	259,983	91.0%	266,849	94.5%	275,600	94.5%	335,616	96.3%	1,853,138	94.3%
2009	338,903	94.2%	415,087	93.8%	282,558	94.1%	249,089	92.4%	295,941	95.8%	343,977	96.4%	1,923,098	94.5%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHS Regional population.
 † Respondents were asked: "Are you covered for prescription drugs." Asked of those who report having any type of health care coverage.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHS Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Not Currently Insured [†] , (Adults ages 18-64 yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	62,807	19.5%	51,000	12.8%	80,909	25.3%	48,701	17.3%	39,297	13.7%	64,196	19.5%	346,881	17.9%
2007	55,822	16.6%	48,721	12.4%	78,118	24.2%	49,606	17.5%	53,432	18.4%	62,419	18.2%	350,449	17.8%
2009	55,848	15.9%	46,825	11.4%	70,527	21.5%	68,298	23.8%	46,965	15.7%	70,115	19.6%	359,994	17.7%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHS Regional population.
 † Respondents were asked as series of health insurance questions.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHS Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Insured by Medicare [†] , (Adults ages 65+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	55,388	93.5%	68,055	97.4%	40,401	99.8%	44,431	95.7%	48,575	92.3%	63,707	96.4%	320,004	95.6%
2007	58,343	94.3%	69,269	94.3%	38,708	91.0%	45,823	94.0%	51,404	93.9%	65,976	94.3%	329,535	93.8%
2009	61,866	97.1%	76,567	97.2%	38,754	88.9%	47,302	95.4%	55,214	95.9%	70,440	96.9%	350,196	95.7%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHS Regional population.
 † Respondents were asked as series of health insurance questions. These data include adults 65+ with Medicare only, Medicare & Med-Cal, or Medicare & other insurance.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHS Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS Adults - Insurance continued...

CHIS

Medi-Cal (Medicaid)/Healthy Families Eligibility, Among Uninsured [†] (Adults ages 18-64 yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005:														
Medi-Cal Eligible	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	17,522	5.0%
Healthy Families Eligible	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	6,308	1.8%
Not Eligible	54,092	96.9%	47,649	97.8%	71,244	91.2%	45,935	92.6%	47,074	88.1%	57,488	92.1%	326,619	93.2%
2007:														
Medi-Cal Eligible	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	28,737	8.2%
Healthy Families Eligible	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	11,915	3.4%
Not Eligible	53,477	95.8%	47,991	98.5%	57,573	73.7%	41,421	83.5%	49,852	93.3%	57,863	92.7%	309,447	88.3%
2009:														
Medi-Cal Eligible	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	29,879	8.3%
Healthy Families Eligible	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	2,880	0.8%
Not Eligible	53,893	96.5%	43,079	92.0%	64,815	91.9%	65,498	95.9%	45,744	97.4%	53,498	76.3%	327,234	90.9%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHS Regional population.
[†] Respondents were asked a series of questions (age, insurance, family type, citizenship) to estimate eligibility to reflect criteria in these programs. The estimates are not based on annual household income. Asked of respondents who are uninsured and under 65 years of age.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 \$ statistically unstable, percent not reported.

** Regions here are HHS Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Currently Employed [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	236,803	62.1%	310,489	66.3%	242,110	67.2%	232,507	70.9%	222,011	65.4%	255,362	64.6%	1,497,654	65.9%
2007	249,240	62.6%	309,203	66.3%	233,086	63.8%	212,948	64.1%	206,736	59.9%	282,443	68.4%	1,491,845	64.3%
2009	253,125	61.0%	308,885	63.1%	215,544	58.0%	210,680	62.6%	235,075	65.9%	253,090	58.8%	1,475,873	61.5%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHS Regional population.
[†] Respondents were asked a series of questions related to current employment. Data here include persons employed full time, part time and those employed but not at work last week. Asked of all adults except those who answered by proxy through another person.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHS Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Accepted Employer Based Insurance, Among Employed [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	160,316	67.7%	213,616	68.8%	151,076	62.4%	128,809	55.4%	138,313	62.3%	165,474	64.8%	958,499	64.0%
2007	171,477	68.8%	203,456	65.8%	131,927	56.6%	129,259	60.7%	123,422	59.7%	191,779	67.9%	945,830	63.4%
2009	151,369	59.8%	195,524	63.3%	137,948	64.0%	97,756	46.4%	145,512	61.9%	175,138	69.2%	906,186	61.4%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHS Regional population.
[†] Respondents were asked about insurance coverage as well as employer benefits. Asked of adults who work for wages.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHS Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Covered by Employer Based Plans, Among Employed [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	202,103	53.0%	294,566	62.9%	167,531	46.5%	183,972	56.1%	181,954	53.6%	234,016	59.2%	1,265,847	55.7%
2007	226,147	56.8%	288,683	61.9%	172,075	47.1%	192,683	58.0%	184,993	53.6%	243,628	59.0%	1,303,914	56.2%
2009														

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHS Regional population.
[†] Respondents were asked a series of questions about insurance. These data reflect those covered by specified plan amongst all, and doesn't exclude unemployment or uninsured.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHS Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS Adults - Access & Utilization

CHIS

Have Usual Place to Go When Sick or Need Health Advice[†], (Adults ages 18+ yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	323,364	84.8%	424,288	90.6%	292,549	81.2%	289,567	88.3%	300,427	88.5%	346,280	87.6%	1,977,176	87.0%
2007														
2009	360,599	86.9%	436,160	89.1%	314,396	84.6%	308,616	91.7%	319,973	89.7%	380,065	88.3%	2,119,017	88.3%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked a series of questions about usual source of care.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Usual Source of Care is a Doctor's Office/HMO/Kaiser[†], (Adults ages 18+ yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	250,913	65.8%	302,996	64.7%	206,802	57.4%	195,122	59.5%	222,690	65.6%	241,131	61.0%	1,418,112	62.4%
2007														
2009	286,737	69.1%	320,634	65.5%	202,165	54.4%	174,333	51.8%	242,566	68.0%	262,129	60.9%	1,485,472	61.9%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked: "What kind of place do you go most often - a doctor's office, a clinic or hospital clinic, an emergency room, or some other place?"
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Usual Source of Care is a Community/Government Clinic or Community Hospital[†], (Adults ages 18+ yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	71,689	18.8%	111,926	23.9%	83,225	23.1%	89,199	27.2%	75,361	22.2%	101,196	25.6%	531,792	23.4%
2007														
2009	69,298	16.7%	109,162	22.3%	109,258	29.4%	124,187	36.9%	73,127	20.5%	113,632	26.4%	599,948	25.0%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked: "What kind of place do you go most often - a doctor's office, a clinic or hospital clinic, an emergency room, or some other place?"
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Visited a Doctor in the Past 12 Months[†], (Adults ages 18+ yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	312,687	82.0%	401,341	85.7%	273,814	76.0%	265,956	81.1%	286,170	84.3%	326,911	82.7%	1,868,090	82.2%
2007	333,647	83.8%	374,961	80.4%	289,348	79.2%	282,380	85.0%	290,259	84.1%	347,272	84.1%	1,916,429	82.6%
2009	340,681	82.1%	415,110	84.8%	295,815	79.6%	260,490	77.4%	293,933	82.4%	370,596	86.1%	1,975,030	82.3%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked: "During the past 12 months, how many times have you seen a medical doctor?"
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Difficulty Understanding Written Information from the Doctor's Office[†], (Adults ages 18+ yrs)

Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005														
2007	45,389	11.4%	38,709	8.3%	36,899	10.1%	41,194	12.4%	32,788	9.5%	54,506	13.2%	248,254	10.7%
2009														

* % is proportion of respondents who replied "somewhat difficult" or "very difficult" to the question. This sample is representative of Regional population.
 † Respondents were asked: "When you get written information at a doctor's office, would you say it is very easy, somewhat easy, somewhat difficult, or very difficult to understand?". These data represent somewhat or very difficult.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS Adults - Access & Utilization continued...

CHIS

Visited an Emergency Room for Own Health in Past 12 Months [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	66,732	17.5%	89,915	19.2%	64,490	17.9%	62,964	19.2%	60,764	17.9%	66,015	16.7%	411,343	18.1%
2007	79,231	19.9%	82,547	17.7%	61,742	16.9%	73,419	22.1%	61,089	17.7%	92,496	22.4%	447,785	19.3%
2009	64,319	15.5%	60,211	12.3%	59,832	16.1%	71,685	21.3%	73,483	20.6%	76,616	17.8%	407,965	17.0%

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked: "During the past 12 months, did you visit a hospital emergency room for your own health?"
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

Saw Health Professional or Needed Help for Emotional/Mental Problems [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	80,841	21.2%	95,535	20.4%	101,960	28.3%	45,255	13.8%	67,554	19.9%	75,502	19.1%	468,159	20.6%
2007														
2009														

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked: "Not counting overnight stays, emergency room visits, or visits for drug or alcohol problems, in the past 12 months, have you seen a psychiatrist, psychologist, social worker, worker or counselor for emotional or mental health problems?"
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

CHIS

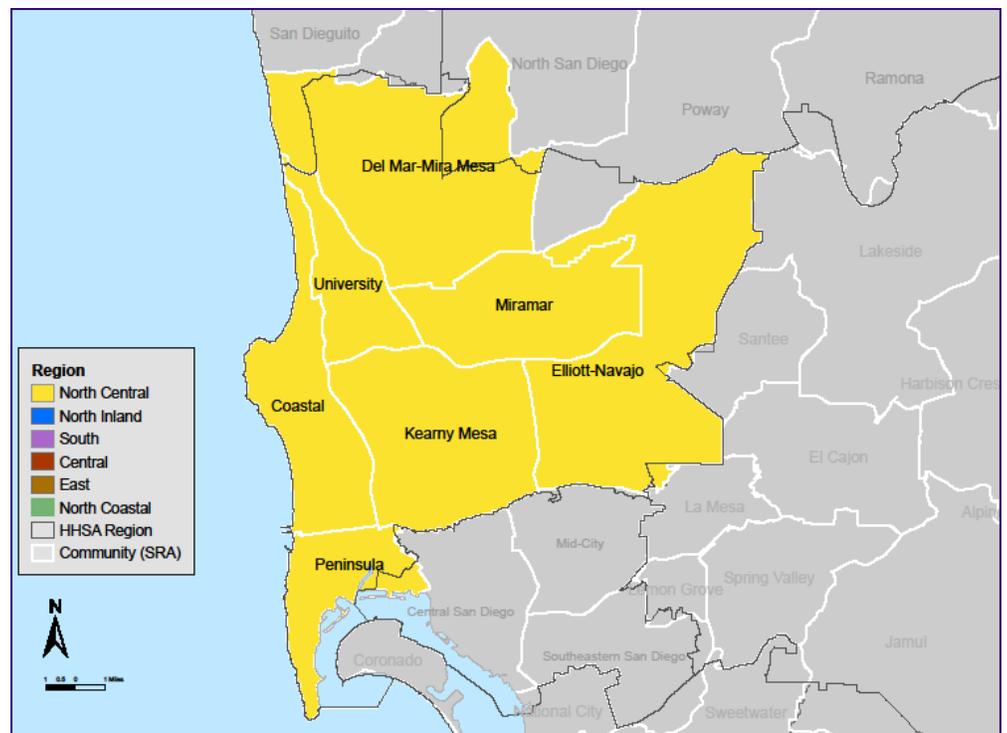
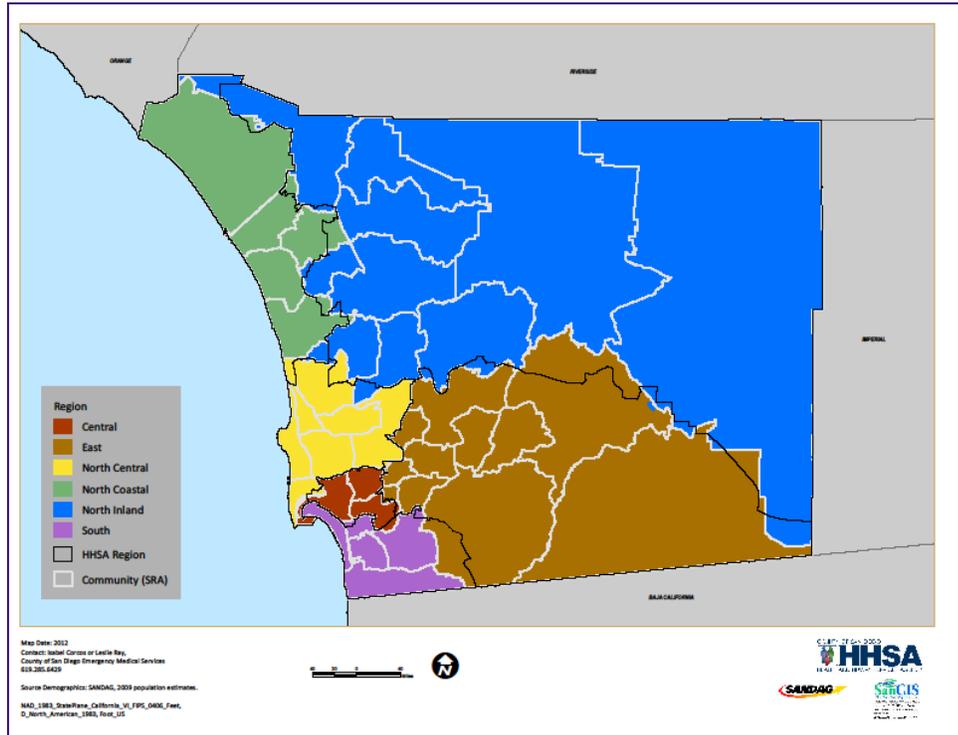
Had difficulties or delays getting mental health treatment in the past 12 months [†] , (Adults ages 18+ yrs)														
Year	North Coastal		North Central		Central		South		East		North Inland		County	
	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*	EstN	Percent*
2001														
2003														
2005	§	§	§	§	§	§	§	§	§	§	§	§	30,898	6.6%
2007														
2009														

* % is proportion of respondents who replied with indicated response to question. This sample is representative of HHSA Regional population.
 † Respondents were asked: "During the past 12 months, did you have difficulties or delays in getting mental health treatment?". Asked of adults who needed or received help for emotional/ mental/ substance abuse problems in the past 12 months.
 EstN is the estimated number, calculated from percent of respondents and population in an area or a previously calculated estimate.
 § statistically unstable, percent not reported.
 ** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
 Source: UCLA Center for Health Policy Research, California Health Interview Survey, <http://www.chis.ucla.edu/> (accessed 7/2011); CHIS and SANDAG, Current Population Estimates, 10/09.
 Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics, 8/30/2011.

North Central Communities

The North Central Region data are provided for seven communities or Subregional Areas (SRAs), and represented by the zip codes in the table below. The maps show the relative boundaries: Community or Subregional Areas (SRAs), Regions, HHSA Regions.

SRA	Zip Codes
Coastal	92037 92093 92109
Del Mar/ Mira Mesa	92014 92126 92130
Elliot- Navajo	92119 92120 92124
Kearny Mesa	92108 92110 92111 92117 92123
Miramar	92145
Peninsula	92106 92107 92140 92147
University	92121 92122 92161



SRA Comparison Tables

The Community, or Subregional Area (SRA) Comparison Tables provide an “at-a-glance” look at public health indicators for each community within the Region. For each disease and health topic, the most recent data available for each indicator are listed by community. Colored font shows relative rates compared to other communities in this Region. Indicators listed in **red** and **orange** font identify the community with the worst and second worst rate, respectively, compared to other communities in this Region. Indicators listed in **green** and **blue** font identify the community with the best and second best rate, respectively, compared to other communities in this Region. For more information about the health topics, data sources, and indicators described in these tables, see the Data Guide and other appendices at the end of this report.

How to Read Comparison Tables

Look down the column for “Sample Disease”, comparing death rates among the towns, Town 2 has the best rate (**green**); Town 6 has the worst rate (**red**). For hospitalizations, Town 3 has worst rate (**red**), Town 5 has the best rate (**green**). Look at Town 1. Comparing this town to the others, this community has the worst rate for ED discharges (**red**), the second best rate for hospitalizations (**blue**), and its death rate is in the middle (**black**).

Note: these comparisons are made of the rates, regardless of the number of events. For example, Town 6 had more hospitalizations than Town 3; however, after taking into account the population size, the Town 3’s rate is greater (worse) than Town 6’s rate.

Best/Worst: In this example, the best (**green**) rates are the lowest. In some cases the best rates may be the highest values (eg, restraint use or early prenatal care).

*Data are from 2009.



Any Region	Disease Death: number, rate* Hosp: number, rate* ED: number, rate*
Town 1	Death: 159, 30.7 Hosp: 3545, 586.7 ED: 243, 46.0
Town 2	Death: 154, 25.8 Hosp: 3421, 623.7 ED: 213, 45.9
Town 3	Death: 148, 29.4 Hosp: 3947, 850.2 ED: 159, 31.0
Town 4	Death: 121, 26.5 Hosp: 3134, 652.9 ED: 189, 40.9
Town 5	Death: 155, 33.7 Hosp: 2839, 537.6 ED: 227, 39.4
Town 6	Death: 194, 34.2 Hosp: 3964, 688.5 ED: 231, 38.2
Year: 2009	
*Rates are per 100,000. Data here are fictitious; they are only to illustrate how to use the comparison tables in this document.	

North Central Health Status Report

North Central Region	Coronary Heart Disease*	Stroke*	Diabetes*	Asthma*	COPD*
Coastal	Death: 98, 123.8 Hosp: 209, 264.1 ED: 8, 10.1	Death: 37, 46.8 Hosp: 200, 252.8 ED: 21, 26.5	Death: 6, 7.6 Hosp: 45, 56.9 ED: 53, 67.0	Death: <5, § Hosp: 23, 29.1 ED: 112, 141.5	Death: 16, 20.2 Hosp: 64, 80.9 ED: 104, 131.4
Del Mar/Mira Mesa	Death: 65, 39.2 Hosp: 282, 170.1 ED: 25, 15.1	Death: 25, 15.1 Hosp: 163, 98.6 ED: 31, 18.7	Death: 17, 10.3 Hosp: 63, 38.0 ED: 70, 42.2	Death: <5, § Hosp: 58, 35.0 ED: 257, 155.0	Death: 16, 9.7 Hosp: 51, 30.8 ED: 124, 74.8
Elliot-Navajo	Death: 85, 92.5 Hosp: 346, 376.5 ED: 19, 20.7	Death: 26, 28.3 Hosp: 168, 182.8 ED: 40, 43.5	Death: 8, 8.7 Hosp: 76, 82.7 ED: 63, 68.6	Death: <5, § Hosp: 57, 62.0 ED: 149, 162.1	Death: 24, 26.1 Hosp: 70, 76.2 ED: 109, 118.6
Kearny Mesa	Death: 245, 151.6 Hosp: 429, 265.4 ED: 37, 22.9	Death: 63, 39.0 Hosp: 393, 243.1 ED: 73, 45.2	Death: 43, 26.6 Hosp: 186, 115.1 ED: 234, 144.8	Death: <5, § Hosp: 164, 101.5 ED: 554, 342.8	Death: 71, 43.9 Hosp: 198, 122.5 ED: 250, 154.7
Miramar	Death: <5, § Hosp: <5, § ED: <5, §	Death: <5, § Hosp: <5, § ED: <5, §	Death: <5, § Hosp: <5, § ED: <5, §	Death: <5, § Hosp: <5, § ED: <5, §	Death: <5, § Hosp: <5, § ED: <5, §
Peninsula	Death: 58, 100.1 Hosp: 107, 184.6 ED: 9, 15.5	Death: 24, 41.4 Hosp: 98, 169.1 ED: 14, 24.2	Death: <5, § Hosp: 29, 50.0 ED: 37, 63.8	Death: <5, § Hosp: 19, 32.8 ED: 74, 127.7	Death: 20, 34.5 Hosp: 34, 58.7 ED: 56, 96.6
University	Death: 27, 43.4 Hosp: 107, 171.9 ED: 6, 9.6	Death: 15, 24.1 Hosp: 74, 118.9 ED: 12, 19.3	Death: <5, § Hosp: 12, 19.3 ED: 22, 35.3	Death: <5, § Hosp: 18, 28.9 ED: 62, 99.6	Death: 9, 14.5 Hosp: 25, 40.2 ED: 55, 88.3

*Data listed as the number of cases, followed by the rate per 100,000 population.

‡Percent of SRA's live births.

†Data listed as the number of cases, followed by the rate per 1,000 live births and fetal deaths.

††Data listed as the number of cases, followed by the rate per 1,000 live births.

**Incidence underestimated due to cases reported with unknown residence; approximately 30% of cases are missing residence data.

§Rates not calculated for fewer than five events

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Year: 2009

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North Central Health Status Report

North Central Region	All Cancer*	Specific Cancer Death*	Arthritis*	Dorsopathies*	Communicable Diseases*
Coastal	Death: 145, 183.2 -- --	Prostate (males): 14, 34.9 Breast (females): 15, 38.5 Colorectal: 18, 22.7 Lung: 33, 41.7	Hosp: 272, 343.7 ED: 233, 294.5	Hosp: 139, 175.7 ED: 318, 401.9	Chronic Hep C: 48, 60.7 Chlamydia**: 320, 404.4 Gonorrhea**: 18, 22.7 Syphilis: <5, §
Del Mar/ Mira Mesa	Death: 130, 78.4 -- --	Prostate (males): 7, 8.5 Breast (females): 13, 15.6 Colorectal: 11, 6.6 Lung: 26, 15.7	Hosp: 295, 177.9 ED: 328, 197.8	Hosp: 143, 86.3 ED: 376, 226.8	Chronic Hep C: 44, 26.5 Chlamydia**: 274, 165.3 Gonorrhea**: 28, 16.9 Syphilis: <5, §
Elliot-Navajo	Death: 133, 144.7 -- --	Prostate (males): 11, 24.8 Breast (females): 6, 12.6 Colorectal: 14, 15.2 Lung: 31, 33.7	Hosp: 311, 338.4 ED: 294, 319.9	Hosp: 168, 182.8 ED: 455, 495.1	Chronic Hep C: 36, 39.2 Chlamydia**: 216, 235.0 Gonorrhea**: 28, 30.5 Syphilis: <5, §
Kearny Mesa	Death: 321, 198.6 -- --	Prostate (males): 19, 23.9 Breast (female): 38, 46.2 Colorectal: 40, 24.7 Lung: 66, 40.8	Hosp: 473, 292.6 ED: 637, 394.1	Hosp: 256, 158.4 ED: 927, 573.5	Chronic Hep C: 115, 71.1 Chlamydia**: 680, 420.7 Gonorrhea**: 67, 41.5 Syphilis: 13, 8.0
Miramar	Death: <5, § -- --	Prostate (male): <5, § Breast (female): <5, § Colorectal: <5, § Lung: <5, §	Hosp: <5, § ED: <5, §	Hosp: <5, § ED: <5, §	Chronic Hep C: <5, § Chlamydia**: 59, 1090.4 Gonorrhea**: <5, § Syphilis: <5, §
Peninsula	Death: 81, 139.8 -- --	Prostate (males): <5, § Breast (female): 7, 24.7 Colorectal : <5, § Lung: 22, 38.0	Hosp: 164, 283.0 ED: 148, 255.4	Hosp: 91, 157.0 ED: 194, 334.8	Chronic Hep C: 27, 46.6 Chlamydia**: 150, 258.8 Gonorrhea**: 21, 36.2 Syphilis: 5, 8.6
University	Death: 72, 115.7 -- --	Prostate (male): 5, 16.5 Breast (female): <5, § Colorectal: 11, 17.7 Lung: 11, 17.7	Hosp: 125, 200.8 ED: 156, 250.6	Hosp: 56, 90.0 ED: 211, 338.9	Chronic Hep C: 47, 75.5 Chlamydia**: 106, 170.3 Gonorrhea**: 14, 22.5 Syphilis: <5, §

*Data listed as the number of cases, followed by the rate per 100,000 population.

‡Percent of SRA's live births.

†Data listed as the number of cases, followed by the rate per 1,000 live births and fetal deaths.

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North Central Health Status Report

North Central Region	Live Births, Born to Girls 15-17 Years‡, Early Prenatal Care‡	Preterm‡, Low Birth Weight‡, Very Low Birth Weight‡	Fetal Mortality‡ Infant Mortality‡‡
Coastal	Live Births: 729, 10.6% To Girls Ages 15-17: <5, § Early Prenatal Care: 679, 93.3%	Born Preterm: 67, 9.3% Low Birth Weight: 51, 7.0% Very Low Birth Weight: <5, §	Fetal Mortality: <5, § Infant Mortality: <5, §
Del Mar/Mira Mesa	Live Births: 1812, 26.3% To Girls, Ages 15-17: 12, 0.7% Early Prenatal Care: 1641, 90.7%	Born Preterm: 182, 10.1% Low Birth Weight: 130, 7.2% Very Low Birth Weight: 18, 1.0%	Fetal Mortality: 8, 4.4 Infant Mortality: 7, 3.9
Elliot-Navajo	Live Births: 1090, 15.8% To Girls, Ages 15-17: 7, 0.6% Early Prenatal Care: 1001, 91.8%	Born Preterm: 102, 9.4% Low Birth Weight: 65, 6.0% Very Low Birth Weight: 10, 0.9%	Fetal Mortality: <5, § Infant Mortality: <5, §
Kearny Mesa	Live Births: 2226, 32.3% To Girls, Ages 15-17: 22, 1.0% Early Prenatal Care: 1925, 86.5%	Born Preterm: 218, 9.8% Low Birth Weight: 140, 6.3% Very Low Birth Weight: 24, 1.1%	Fetal Mortality: 8, 3.6 Infant Mortality: 11, 4.9
Miramar	Live Births: <5, § To Girls Ages 15-17: <5, § Early Prenatal Care: <5, §	Born Preterm: <5, § Low Birth Weight: <5, § Very Low Birth Weight: <5, §	Fetal Mortality: <5, § Infant Mortality: <5, §
Peninsula	Live Births: 486, 7.1% To Girls Ages 15-17: <5, § Early Prenatal Care: 448, 92.4%	Born Preterm: 47, 9.7% Low Birth Weight: 28, 5.8% Very Low Birth Weight: <5, §	Fetal Mortality: <5, § Infant Mortality: <5, §
University	Live Births: 546, 7.9% To Girls Ages 15-17: <5, § Early Prenatal Care: 497, 91.0%	Born Preterm: 40, 7.4% Low Birth Weight: 42, 7.7% Very Low Birth Weight: <5, §	Fetal Mortality: <5, § Infant Mortality: <5, §

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North Central Health Status Report

North Central Region	Unintentional Injuries*	Fall-Related Injuries*	Unintentional Overdose/Poisoning*
Coastal	Death: 35, 44.2 Hosp: 642, 811.3 ED: 3468, 4382.8	Death: 9, 11.4 Hosp: 351, 443.6 ED: 1232, 1557.0	Death: 13, 16.4 Hosp: 58, 73.3 ED: 81, 102.4
Del Mar/Mira Mesa	Death: 20, 12.1 Hosp: 554, 334.1 ED: 4235, 2554.4	Death: 6, 3.6 Hosp: 277, 167.1 ED: 1481, 893.3	Death: 8, 4.8 Hosp: 53, 32.0 ED: 119, 71.8
Elliot-Navajo	Death: 18, 19.6 Hosp: 557, 606.1 ED: 3580, 3895.6	Death: 9, 9.8 Hosp: 320, 348.2 ED: 1347, 1465.7	Death: 10, 10.9 Hosp: 61, 66.4 ED: 112, 121.9
Kearny Mesa	Death: 58, 35.9 Hosp: 1254, 775.8 ED: 7733, 4784.3	Death: 14, 8.7 Hosp: 689, 426.3 ED: 2743, 1697.1	Death: 30, 18.6 Hosp: 117, 72.4 ED: 256, 158.4
Miramar	Death: <5, § Hosp: 11, 203.3 ED: 23, 425.1	Death: <5, § Hosp: <5, § ED: 5, 92.4	Death: <5, § Hosp: <5, § ED: <5, §
Peninsula	Death: 19, 32.8 Hosp: 368, 635.0 ED: 1868, 3223.3	Death: 6, 10.4 Hosp: 199, 343.4 ED: 676, 1166.5	Death: 6, 10.4 Hosp: 32, 55.2 ED: 55, 94.9
University	Death: 10, 16.1 Hosp: 236, 379.1 ED: 1830, 2939.6	Death: <5, § Hosp: 145, 232.9 ED: 623, 1000.7	Death: <5, § Hosp: 13, 20.9 ED: 39, 62.6

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North Central Health Status Report

North Central Region	Motor Vehicle Injury - Based on Residence*	MV Injury - Based on Occurrence*	Alcohol Involved MV Injuries - Based on Occurrence*	MV Occupant Injuries Using Restraints - Based on Occurrence*	Pedestrian Injuries - Hosp, ED (Residence), Injuries (Occurrence)*
Coastal	Death: 6, 7.6 Hosp: 67, 84.7 ED: 306, 386.7	Total Injuries: 782, 988.3	Alcohol Involved: 99, 125.1 Drinking Driver: 60, 75.8	Ages 6+: 267, 90.5% Age 0-5: <5, §	Hosp: 5, 6.3 ED: 31, 39.2 Injuries: 30, 37.9
Del Mar/Mira Mesa	Death: 6, 3.6 Hosp: 73, 44.0 ED: 503, 303.4	Total Injuries: 615, 370.9	Alcohol Involved: 50, 30.2 Drinking Driver: 34, 20.5	Ages 6+: 314, 96.6% Age 0-5: 5, 100.0%	Hosp: 7, 4.2 ED: 23, 13.9 Injuries: 21, 12.7
Elliot-Navajo	Death: <5, § Hosp: 55, 59.8 ED: 324, 352.6	Total Injuries: 313, 340.6	Alcohol Involved: 29, 31.6 Drinking Driver: 24, 26.1	Ages 6+: 182, 97.3% Age 0-5: <5, §	Hosp: 10, 10.9 ED: 15, 16.3 Injuries: 15, 16.3
Kearny Mesa	Death: 12, 7.4 Hosp: 140, 86.6 ED: 772, 477.6	Total Injuries: 1559, 964.5	Alcohol Involved: 206, 127.4 Drinking Driver: 148, 91.6	Ages 6+: 831, 93.9% Ages 0-5: <5, §	Hosp: 16, 9.9 ED: 42, 26.0 Injuries: 71, 43.9
Miramar	Death: <5, § Hosp: 6, 110.9 ED: 10, 184.8	Total Injuries: 99, 1829.6	Alcohol Involved: 13, 240.3 Drinking Driver: 9, 166.3	Ages 6+: 79, 98.8% Age 0-5: <5, §	Hosp: <5, § ED: <5, § Injuries: <5, §
Peninsula	Death: <5, § Hosp: 51, 88.0 ED: 177, 305.4	Total Injuries: 241, 415.9	Alcohol Involved: 31, 53.5 Drinking Driver: 21, 36.2	Ages 6+: 44, 84.6% Age 0-5: <5, §	Hosp: 6, 10.4 ED: 7, 12.1 Injuries: 17, 29.3
University	Death: <5, § Hosp: 29, 46.6 ED: 177, 284.3	Total Injuries: 324, 520.4	Alcohol Involved: 27, 43.4 Drinking Driver: 19, 30.5	Ages 6+: 149, 94.9% Age 0-5: <5, §	Hosp: <5, § ED: 11, 17.7 Injuries: 19, 30.5

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North Central Health Status Report

North Central Region	Homicide/ Assault*	Suicide/ Self-Inflicted Injury*	Firearm-Related Injury*	Dental-Related ED Discharge*
Coastal	Death: <5, § Hosp: 45, 56.9 ED: 205, 259.1	Death: 9, 11.4 Hosp: 32, 40.4 ED: 42, 53.1	Death: <5, § Hosp: <5, § ED: <5, §	ED: 84, 106.2
Del Mar/Mira Mesa	Death: <5, § Hosp: 16, 9.7 ED: 132, 79.6	Death: 14, 8.4 Hosp: 39, 23.5 ED: 58, 35.0	Death: 9, 5.4 Hosp: <5, § ED: <5, §	ED: 71, 42.8
Elliot-Navajo	Death: <5, § Hosp: 21, 22.9 ED: 127, 138.2	Death: 13, 14.1 Hosp: 34, 37.0 ED: 58, 63.1	Death: 6, 6.5 Hosp: <5, § ED: 6, 6.5	ED: 90, 97.9
Kearny Mesa	Death: <5, § Hosp: 77, 47.6 ED: 323, 199.8	Death: 28, 17.3 Hosp: 74, 45.8 ED: 108, 66.8	Death: 12, 7.4 Hosp: <5, § ED: 12, 7.4	ED: 177, 109.5
Miramar	Death: <5, § Hosp: <5, § ED: <5, §	Death: <5, § Hosp: <5, § ED: <5, §	Death: <5, § Hosp: <5, § ED: <5, §	ED: <5, §
Peninsula	Death: <5, § Hosp: 21, 36.2 ED: 92, 158.7	Death: 5, 8.6 Hosp: 24, 41.4 ED: 20, 34.5	Death: <5, § Hosp: <5, § ED: <5, §	ED: 53, 91.5
University	Death: <5, § Hosp: 7, 11.2 ED: 32, 51.4	Death: 6, 9.6 Hosp: 11, 17.7 ED: 22, 35.3	Death: <5, § Hosp: <5, § ED: <5, §	ED: 31, 49.8

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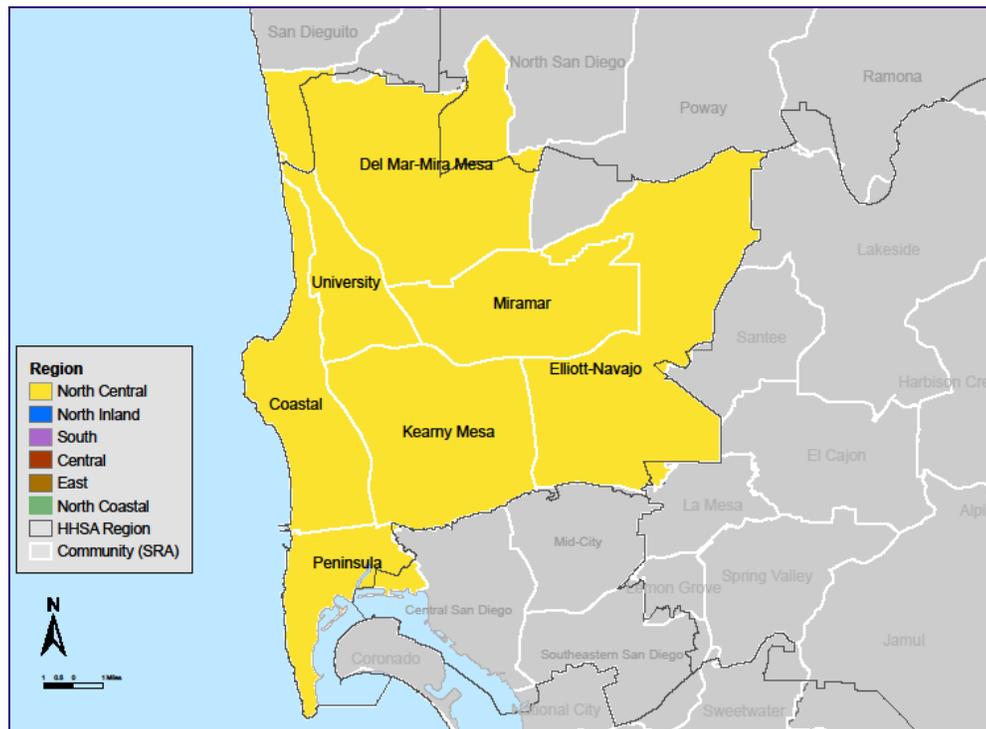
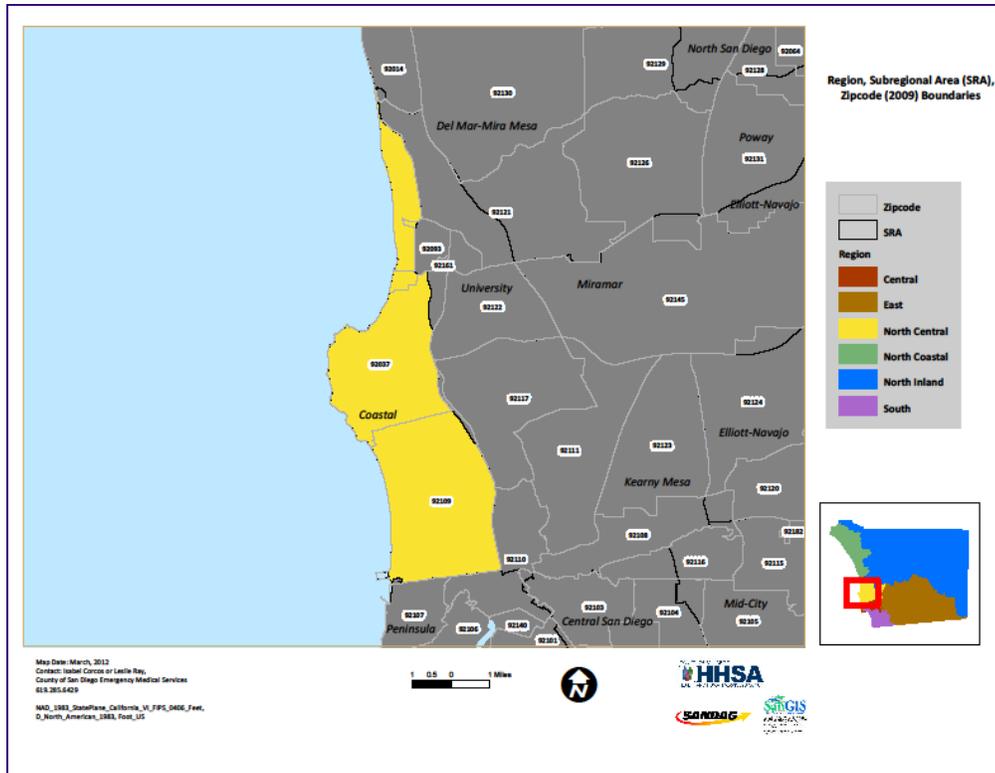
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Coastal



Coastal

The Coastal community is located on the Pacific Ocean in the North Central Region of San Diego County, from North Torrey Pines through Mission Bay. There are three zip codes in Coastal: 92031, 92093, and 92109. University and Kearny Mesa are to the east of Coastal and to the south is Peninsula. Coastal is one of the smaller communities in the North Central Region; in 2009, the population was 79,128.

Population Characteristics

Coastal residents were generally older than in the North Central Region overall; 37% of all residents were of working age, 25-44 years, another 23% were 45 to 64 years, and 16% were 65+ years of age. Most residents of the Coastal community were white, with only 11% Hispanic and 5% Asian. Subsequently, just 3.6% spoke a language other than English exclusively in their homes. Coastal was one of the most educated communities in the North Central Region, with nearly 65% of all adults having earned at least a bachelor's degree. While about one in four households earned at least \$100,000 in 2009, there was still a notable percentage of households (43%) earning less than \$45,000.

Health Characteristics

Compared to other North Central Region communities, 3-4-50 non-communicable (chronic) disease death and medical encounter rates in Coastal varied. The overall cancer death rate was the highest, with prostate, female breast, colorectal, and lung cancer death rates all being among the highest in the Region. The death rates due to coronary heart disease (CHD) and stroke were higher than nearly all other communities in the Region. The hospitalization rate for asthma and emergency department (ED) discharge rate for CHD were the lowest in the Region. Hospitalization rates for arthritis and dorsopathies were high compared to other communities.



In 2009, there were 729 live births in Coastal, representing 11% of all live births in the North Central Region. Of these, more than 93% received prenatal care beginning in the first trimester of pregnancy, which was higher than nearly any other community in the North Central Region. Close to 9% of births were preterm; the second lowest percentage of all North Central communities.

The unintentional injury death, hospitalization, and ED discharge rates for Coastal residents were among the highest in the Region, particularly for fall-related deaths and hospitalizations, and motor vehicle injury deaths. The total injury rate for motor vehicle crashes occurring in the Coastal community was second highest in the Region. The pedestrian ED discharge rate among residents and the total pedestrian injury rate for occurrences in Coastal were higher than most other North Central community. Intentional injury rates were also among the highest in the Region, particularly for assault hospitalizations and ED discharges.

Demographic Profile (2009 SANDAG Estimates)

	Number	Percent
Total Population	79,128	100.00%
Age Distribution		
0 to 4 Years	2,591	3.27%
5 to 14 Years	5,130	6.48%
15 to 24 Years	11,505	14.54%
25 to 44 Years	29,281	37.00%
45 to 64 Years	17,918	22.64%
65+ Years	12,703	16.05%
Gender Distribution		
Male	40,151	50.74%
Female	38,977	49.26%
Race/Ethnicity		
White	62,271	78.70%
Hispanic	8,701	11.00%
Black	1,218	1.54%
Asian	3,742	4.73%
Other	3,196	4.04%

Household (HH) Income (2009 SANDAG Estimates)

	Number	Percent
Total Households	36,760	100.00%
Household Income		
< \$45,000	15,962	43.42%
\$45,000 to \$75,000	8,530	23.20%
\$75,000 to \$100,000	3,717	10.11%
\$100,000 to \$125,000	2,653	7.22%
> \$125,000	5,898	16.04%
Income per Person in HH		
Median HH Income	\$52,351	
Persons Per HH	2.12	
Income per Person in HH	\$24,693.87	
Change from County	52.50%	

Unemployment Estimates (2009 ACS)

Eligible Labor Force		
16+ Years		48,105
Labor Force		
Percent Unemployed		5.58%

Occupation (2009 ACS)

Labor Force (16+ Years)		
Unemployed Civilians		2,684
Armed Forces		865
Employed Civilians		44,556
Employed Civilian Occupation Category (16+ Yrs)		
Management, Professional, & Related		56.70%
Service		14.33%
Sales and Office		21.88%
Farming, Fishing, & Forestry		0.31%
Construction, Extraction, & Maintenance		3.76%
Production, Transportation, & Material Moving		3.03%

Industry (2009 ACS)

Industry of Civilian Employees		
Agriculture, Forestry, Mining		0.46%
Utilities		0.83%
Construction		5.19%
Manufacturing		6.71%
Wholesale Trade		2.78%
Retail Trade		7.25%
Transportation and Warehousing		1.63%
Information and Communications		2.84%
Finance, Insurance, and Real Estate		12.65%
Professional, Scientific, Management, Admin.		19.06%
Educational, Social and Health Services		18.09%
Entertainment and Hospitality related		14.50%
Other Services		4.42%
Public Administration		3.60%

Education (2009 ACS)

Total Population		
25+ Years Old		57,068
Completed Education		
< High School Graduate		2.81%
High School Graduate		9.89%
Some College or AA		22.48%
Bachelor Degree		37.73%
Graduate Degree		27.09%

School Enrollment (2009 ACS)

Population Eligible for Enrollment		
4 to 18 years		8,049
Private vs Public School Enrollment		
Percent Public Schools		76.01%
Percent Private Schools		23.99%

Language (2009 ACS)

Total Population		
5+ Years Old		73,481
Primary Language Spoken at Home		
English Only		84.99%
Spanish Only		1.65%
Asian/Pacific Island Language Only		0.58%
Other Language Only		1.39%
Bilingual		11.39%

Housing Estimates (2009 ACS)

Occupancy		
Owner Occupied		44.09%
Renter Occupied		55.91%
Housing Costs		
Median House Value		\$717,444
Median Rent		\$1,482

Personal Vehicles (2009 ACS)

Household Vehicle Availability		
No Vehicle		5.13%
1 Vehicle		38.54%
>1 Vehicle		56.33%

Poverty Estimates (2009 ACS)

Income Percent of Poverty Level		
<50%		5.41%
50 - 74%		1.64%
75 - 99%		2.26%
100 - 124%		1.80%
125 - 149%		2.25%
150% - 199%		6.06%
200% +		80.58%
Percent Below Poverty Level		
Population		9.31%
Families		2.65%
Families With Children		5.64%

Single Parent Homes (2009 ACS)

Total Family Households		
With Children <18 Years		5,442
Families With Children <18 Years		
Percent Single Parent		23.72%

Coastal SRA

Asian Population Distribution (2009 ACS)*

	Number*	Percent of Asian Population	Percent of Total Population
Total Population	79,128		
Total Asian Population	2,951	100.0%	3.7%
Asian Indian	269	9.1%	0.3%
Bangladeshi	0	0.0%	0.0%
Cambodian	108	3.6%	0.1%
Chinese; except Taiwanese	992	33.6%	1.3%
Filipino	529	17.9%	0.7%
Hmong	0	0.0%	0.0%
Indonesian	55	1.9%	0.1%
Japanese	293	9.9%	0.4%
Korean	442	15.0%	0.6%
Laotian	27	0.9%	0.0%
Malaysian	0	0.0%	0.0%
Pakistani	0	0.0%	0.0%
Sri Lankan	0	0.0%	0.0%
Taiwanese	0	0.0%	0.0%
Thai	13	0.5%	0.0%
Vietnamese	159	5.4%	0.2%
Other Asian	25	0.8%	0.0%
Other Asian; not specified	40	1.4%	0.1%

*Estimated number based off 2009 ACS percentages and 2009 SANDAG Population Estimates.

North Central Region Subregional Areas (2000-2009)

SRA: Coastal

Indicator	2000		2001		2002		2003		2004	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	184	243.9	139	181.9	128	164.3	139	176.0	128	164.7
Coronary Heart Disease Hospitalizations†	386	511.8	398	520.8	393	504.5	335	424.1	314	404.1
Coronary Heart Disease ED Discharges†										
Stroke Deaths†	43	57.0	59	77.2	48	61.6	45	57.0	50	64.4
Stroke Hospitalizations†	252	334.1	217	284.0	175	224.6	182	230.4	158	203.4
Stroke ED Discharges†										
Diabetes Deaths†	7	9.3	12	15.7	5	6.4	8	10.1	14	18.0
Diabetes Hospitalizations†	50	66.3	31	40.6	43	55.2	44	55.7	30	38.6
Diabetes ED Discharges†										
Asthma Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Asthma Hospitalizations†	27	35.8	28	36.6	28	35.9	36	45.6	30	38.6
Asthma ED Discharges†										
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	35	46.4	29	37.9	33	42.4	24	30.4	25	32.2
COPD Hospitalizations†	78	103.4	72	94.2	62	79.6	59	74.7	63	81.1
COPD ED Discharges†										
All Cancer Deaths†	163	216.1	144	188.4	136	174.6	153	193.7	168	216.2
Prostate Cancer Deaths (among males)†	17	43.9	11	28.1	14	35.2	12	29.8	8	20.2
Cervical Cancer Deaths (among females)†	<5	§	<5	§	<5	§	<5	§	<5	§
Female Breast Cancer Deaths (among females)†	14	38.2	14	37.5	16	42.0	15	38.8	12	31.5
Colorectal Cancer Deaths†	16	21.2	19	24.9	13	16.7	12	15.2	17	21.9
Lung Cancer Deaths†	38	50.4	32	41.9	30	38.5	33	41.8	46	59.2
Arthritis Hospitalizations†	219	290.4	213	278.7	223	286.3	261	330.4	241	310.2
Arthritis ED Discharges†										
Dorsopathies Hospitalizations†	129	171.0	166	217.2	141	181.0	143	181.0	127	163.5
Dorsopathies ED Discharges†										
Tuberculosis Incidence†	<5	§	<5	§	<5	§	<5	§	<5	§
Chronic Hepatitis C Reported†	91	120.6	74	96.8	49	62.9	72	91.1	56	72.1
Chlamydia Reported, Underestimate††	140	185.6	149	195.0	204	261.9	195	246.8	215	276.7
Gonorrhea Reported, Underestimate††	30	39.8	26	34.0	36	46.2	29	36.7	38	48.9
Primary and Secondary Syphilis Reported†	<5	§	<5	§	<5	§	<5	§	<5	§
Live Births†, % of Region's births	758	11.9%	709	11.2%	675	10.6%	760	11.7%	757	11.4%
Live Births to Girls, Ages 15-17†, % of SRA's births	6	0.8%	<5	§	<5	§	<5	§	<5	§
Live Births with Early Prenatal Care†, % of Known Prenatal Care	688	91.5%	662	94.2%	625	92.9%	705	93.1%	706	93.9%
Live Births born Preterm†, % of SRA's births	73	10.1%	43	6.4%	53	8.2%	88	12.0%	84	11.4%
Low Birth Weight Births†, % of SRA's births	50	6.6%	33	4.7%	35	5.2%	44	5.8%	57	7.5%
Very Low Birth Weight Births†, % of SRA's births	7	0.9%	<5	§	6	0.9%	13	1.7%	11	1.5%
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	§	<5	§	<5	§	<5	§	<5	§
Infant Mortality†, Rate per 1,000 live births	5	6.6	<5	§	<5	§	5	6.6	<5	§
Unintentional Injury Deaths†	27	35.8	15	19.6	24	30.8	17	21.5	22	28.3
Unintentional Injury Hospitalizations†	610	808.7	610	798.2	677	869.0	652	825.4	595	765.8
Unintentional Injury ED Discharges†										
Fall-related Deaths†	8	10.6	<5	§	<5	§	<5	§	<5	§
Fall-related Hospitalizations†	341	452.1	335	438.4	364	467.2	355	449.4	309	397.7
Fall-related ED Discharges†										
Overdose/Poisoning Deaths†	12	15.9	5	6.5	8	10.3	7	8.9	11	14.2
Overdose/Poisoning Hospitalizations†	72	95.5	75	98.1	59	75.7	57	72.2	62	79.8
Overdose/Poisoning ED Discharges†										
Deaths due to Motor Vehicle (MV) Injury†	5	6.6	<5	§	13	16.7	7	8.9	<5	§
Hospitalizations due to MV Injury†	103	136.6	77	100.8	97	124.5	88	111.4	69	88.8
ED Discharges due to MV Injury†										
Motor Vehicle Crash Injuries†	988	1,309.9	987	1,291.5	1,042	1,337.6	926	1,172.2	1,071	1,378.4
Alcohol-involved MVC Injuries†	139	184.3	138	180.6	159	204.1	149	188.6	186	239.4
Drinking Drivers Involved in MV Crashes†	88	116.7	82	107.3	104	133.5	83	105.1	110	141.6
Active Restraint Use, % of MVO Injured, Ages 6+ †	632	89.1%	601	86.4%	648	86.2%	597	88.1%	636	87.5%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian Deaths due to MVC†	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian Hospitalizations due to MVC†	15	19.9	18	23.6	16	20.5	14	17.7	12	15.4
Pedestrian ED Discharges due to MVC†										
Pedestrian Injuries due to MVC†	58	76.9	70	91.6	56	71.9	45	57.0	71	91.4
Homicide†	<5	§	<5	§	5	6.4	<5	§	<5	§
Assault Hospitalizations†	22	29.2	24	31.4	37	47.5	39	49.4	33	42.5
Assault Injury ED Discharges†										
Suicide†	18	23.9	14	18.3	16	20.5	9	11.4	10	12.9
Self-Inflicted Hospitalizations†	53	70.3	56	73.3	36	46.2	33	41.8	29	37.3
Self-Inflicted Injury ED Discharges†										
Firearm-related Deaths†	8	10.6	10	13.1	11	14.1	6	7.6	<5	§
Firearm-related Hospitalizations†	<5	§	6	7.9	<5	§	<5	§	<5	§
Firearm-related ED Discharges†										
Dental-related ED Discharges†										

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

§ Rates and percents not calculated for fewer than 5 events.

‡ Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSa, SANDAG, Current Population Estimates, 10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSa), Community Health Statistics, 12/8/2011.

North Central Region Subregional Areas (2000-2009)

SRA: Coastal	2005		2006		2007		2008		2009	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	107	137.5	121	153.2	98	124.3	102	128.1	98	123.8
Coronary Heart Disease Hospitalizations†	323	415.2	289	365.8	250	317.1	220	276.3	209	264.1
Coronary Heart Disease ED Discharges†			14	17.7	5	6.3	9	11.3	8	10.1
Stroke Deaths†	37	47.6	40	50.6	22	27.9	34	42.7	37	46.8
Stroke Hospitalizations†	187	240.4	177	224.0	180	228.3	211	265.0	200	252.8
Stroke ED Discharges†			21	26.6	30	38.0	23	28.9	21	26.5
Diabetes Deaths†	11	14.1	11	13.9	8	10.1	13	16.3	6	7.6
Diabetes Hospitalizations†	32	41.1	29	36.7	45	57.1	32	40.2	45	56.9
Diabetes ED Discharges†			33	41.8	42	53.3	25	31.4	53	67.0
Asthma Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Asthma Hospitalizations†	24	30.9	24	30.4	31	39.3	25	31.4	23	29.1
Asthma ED Discharges†			113	143.0	111	140.8	107	134.4	112	141.5
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	35	45.0	33	41.8	24	30.4	27	33.9	16	20.2
COPD Hospitalizations†	64	82.3	56	70.9	44	55.8	63	79.1	64	80.9
COPD ED Discharges†			110	139.2	73	92.6	88	110.5	104	131.4
All Cancer Deaths†	157	201.8	154	194.9	144	182.6	145	182.1	145	183.2
Prostate Cancer Deaths (among males)†	13	32.7	10	24.8	10	24.9	9	22.2	14	34.9
Cervical Cancer Deaths (among females)†	<5	§	<5	§	<5	§	<5	§	<5	§
Female Breast Cancer Deaths (among females)†	16	42.0	11	28.4	11	28.5	12	30.8	15	38.5
Colorectal Cancer Deaths†	12	15.4	13	16.5	10	12.7	10	12.6	18	22.7
Lung Cancer Deaths†	31	39.8	48	60.8	30	38.0	31	38.9	33	41.7
Arthritis Hospitalizations†	269	345.8	261	330.4	309	391.9	300	376.8	272	343.7
Arthritis ED Discharges†			259	327.8	235	298.0	281	352.9	233	294.5
Dorsopathies Hospitalizations†	129	165.8	155	196.2	138	175.0	154	193.4	139	175.7
Dorsopathies ED Discharges†			297	375.9	278	352.6	264	331.5	318	401.9
Tuberculosis Incidence†	<5	§	<5	§	<5	§	<5	§	<5	§
Chronic Hepatitis C Reported†	65	83.6	67	84.8	83	105.3	68	85.4	48	60.7
Chlamydia Reported, Underestimate††	263	338.1	247	312.6	339	429.9	276	346.6	320	404.4
Gonorrhea Reported, Underestimate††	38	48.8	30	38.0	35	44.4	29	36.4	18	22.7
Primary and Secondary Syphilis Reported†	<5	§	5	6.3	6	7.6	<5	§	<5	§
Live Births†, % of Region's births	694	10.5%	715	10.4%	731	10.3%	711	10.1%	729	10.6%
Live Births to Girls, Ages 15-17†, % of SRA's births	5	0.7%	<5	§	<5	§	<5	§	<5	§
Live Births with Early Prenatal Care†, % of Known Prenatal Care	659	95.2%	683	95.8%	675	92.6%	641	90.4%	679	93.3%
Live Births born Preterm†, % of SRA's births	63	9.3%	62	8.9%	91	12.6%	77	11.0%	67	9.3%
Low Birth Weight Births†, % of SRA's births	43	6.2%	49	6.9%	54	7.4%	50	7.0%	51	7.0%
Very Low Birth Weight Births†, % of SRA's births	<5	§	5	0.7%	8	1.1%	7	1.0%	<5	§
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	§	<5	§	<5	§	<5	§	<5	§
Infant Mortality†, Rate per 1,000 live births	<5	§	<5	§	<5	§	<5	§	<5	§
Unintentional Injury Deaths†	32	41.1	22	27.8	29	36.8	22	27.6	35	44.2
Unintentional Injury Hospitalizations†	647	831.7	622	787.3	591	749.5	626	786.2	642	811.3
Unintentional Injury ED Discharges†			3,682	4,660.5	3,704	4,697.6	3,658	4,593.9	3,468	4,382.8
Fall-related Deaths†	10	12.9	9	11.4	12	15.2	10	12.6	9	11.4
Fall-related Hospitalizations†	373	479.5	326	412.6	331	419.8	357	448.3	351	443.6
Fall-related ED Discharges†			1,169	1,479.7	1,193	1,513.0	1,219	1,530.9	1,232	1,557.0
Overdose/Poisoning Deaths†	9	11.6	7	8.9	8	10.1	12	15.1	13	16.4
Overdose/Poisoning Hospitalizations†	48	61.7	49	62.0	50	63.4	42	52.7	58	73.3
Overdose/Poisoning ED Discharges†			101	127.8	97	123.0	95	119.3	81	102.4
Deaths due to Motor Vehicle (MV) Injury†	8	10.3	<5	§	6	7.6	<5	§	6	7.6
Hospitalizations due to MV Injury†	69	88.7	93	117.7	77	97.7	70	87.9	67	84.7
ED Discharges due to MV Injury†			369	467.1	361	457.8	298	374.2	306	386.7
Motor Vehicle Crash Injuries†	914	1,174.9	835	1,056.9	827	1,048.9	639	802.5	782	988.3
Alcohol-involved MVC Injuries†	145	186.4	173	219.0	181	229.6	138	173.3	99	125.1
Drinking Drivers Involved in MV Crashes†	99	127.3	97	122.8	96	121.8	96	120.6	60	75.8
Active Restraint Use, % of MVO Injured, Ages 6+ †	515	83.6%	327	84.9%	305	87.4%	163	85.8%	267	90.5%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian Deaths due to MVC†	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian Hospitalizations due to MVC†	9	11.6	9	11.4	9	11.4	12	15.1	5	6.3
Pedestrian ED Discharges due to MVC†			27	34.2	32	40.6	15	18.8	31	39.2
Pedestrian Injuries due to MVC†	62	79.7	64	81.0	76	96.4	42	52.7	30	37.9
Homicide†	<5	§	<5	§	<5	§	<5	§	<5	§
Assault Hospitalizations†	36	46.3	31	39.2	35	44.4	33	41.4	45	56.9
Assault Injury ED Discharges†			186	235.4	192	243.5	173	217.3	205	259.1
Suicide†	8	10.3	10	12.7	7	8.9	12	15.1	9	11.4
Self-Inflicted Hospitalizations†	35	45.0	26	32.9	36	45.7	28	35.2	32	40.4
Self-Inflicted Injury ED Discharges†			47	59.5	41	52.0	27	33.9	42	53.1
Firearm-related Deaths†	<5	§	<5	§	7	8.9	<5	§	<5	§
Firearm-related Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Firearm-related ED Discharges†			<5	§	<5	§	<5	§	<5	§
Dental-related ED Discharges†			67	84.8	74	93.9	61	76.6	84	106.2

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

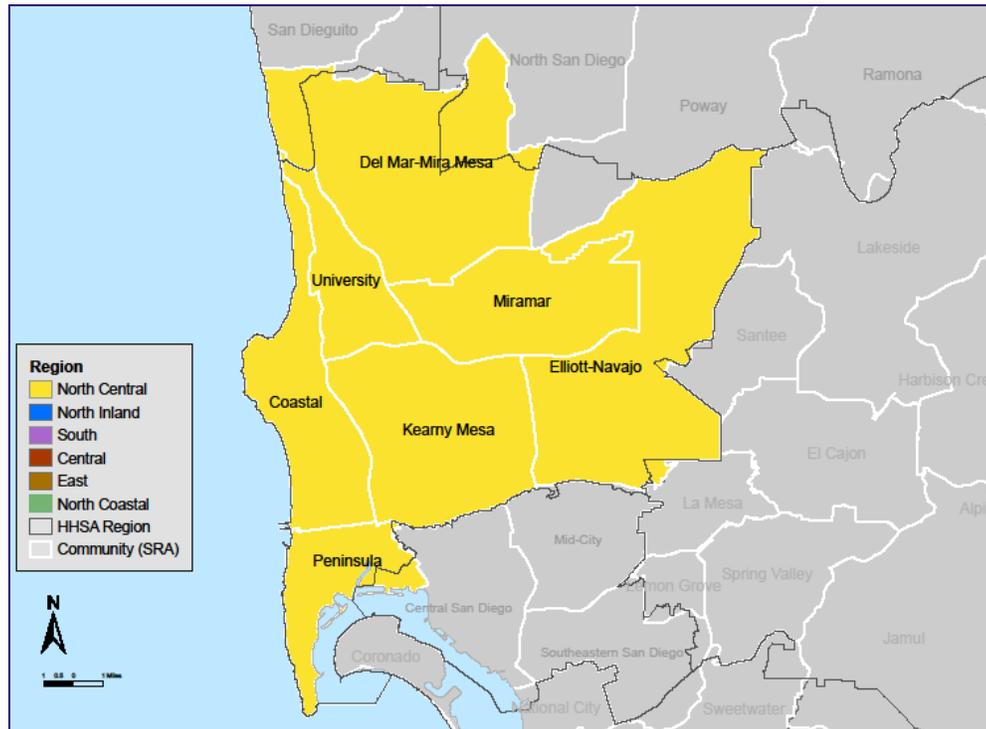
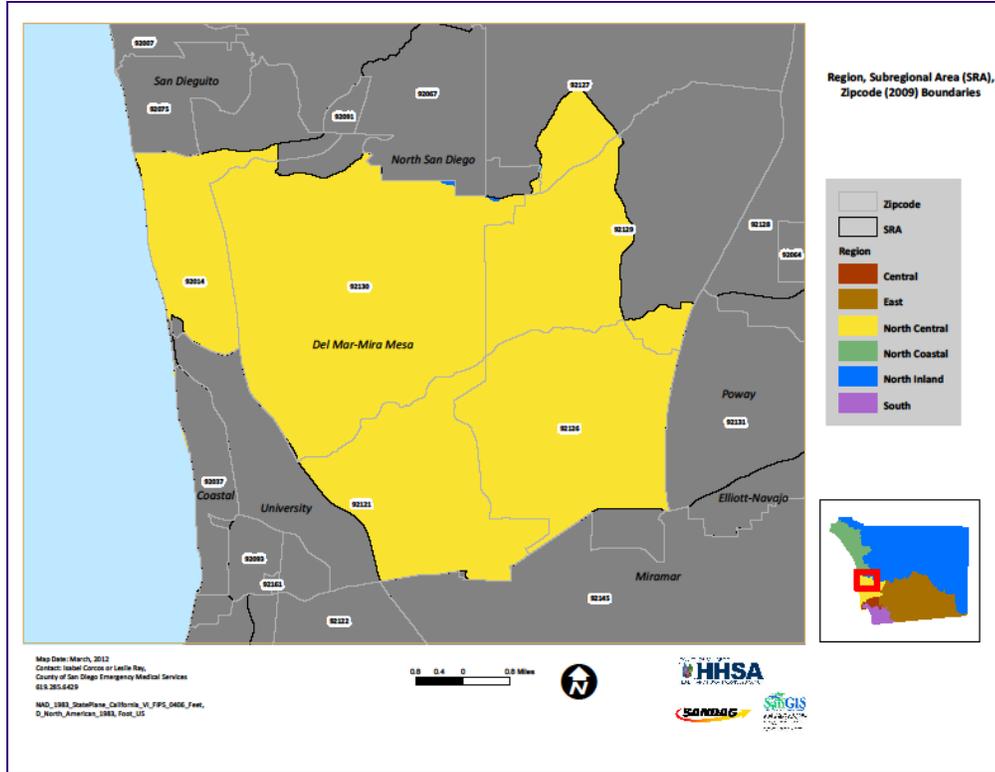
§ Rates and percents not calculated for fewer than 5 events.

†† Underestimate due to cases with unknown residence. There are approximately 300% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHS, SANDAG, Current Population Estimates, 10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/8/2011.

Del Mar/Mira Mesa



Del Mar/Mira Mesa

Del Mar/Mira Mesa is in the North Central Region of San Diego County, and identified by zip codes 92014, 92126, and 92130. A small part of Del Mar/Mira Mesa lies on the Pacific Ocean, but the majority of the community is inland. San Dieguito borders to the north, North San Diego and Elliot-Navajo to the east, Miramar to the south, and University borders to the west. Del Mar/Mira Mesa is one of the largest communities in the North Central Region; in 2009, the population was 165,794.



Population Characteristics

Del Mar/Mira Mesa residents were generally younger than in the North Central Region overall; about 20% were under 15 years of age, and just 9% were 65+ years old. Large and distinct Asian populations lived in this community; nearly one-third of all residents were Asian, primarily Filipino, Vietnamese, and Chinese. However, most residents spoke either English only or were bilingual. About 11% spoke an Asian/Pacific Islander language exclusively. Del Mar/Mira Mesa residents were comparable in their education levels to the Region overall, but earned notably higher incomes. Nearly 30% of all households earned at least \$100,000 in 2009.

Health Characteristics

Compared to other North Central Region communities, 3-4-50 non-communicable (chronic) disease death and medical encounter rates in Del Mar/Mira Mesa were low. In particular, death and hospitalization rates for coronary heart disease (CHD), stroke, chronic obstructive pulmonary disease (COPD), and overall cancer were lower than all other communities in the Region. Hospitalizations and ED discharges for arthritis and dorsopathies were also lower than other communities, as were reported rates of chronic hepatitis C and gonorrhea.

In 2009, there were 1,812 live births in Del Mar/Mira Mesa, representing 26% of all live births in the North Central Region. Of these, more than 90% received prenatal care beginning in the first trimester of pregnancy. However, 7.2% of births were low birth weight and 1.0% was very low birth weight, which were among the highest proportions of all live births compared to other North Central communities.

The unintentional injury death and medical encounter rates among Del Mar/Mira Mesa residents were lower than most other communities in the North Central Region. For motor vehicle crashes occurring in Del Mar/Mira Mesa, the total injury rate was second lowest, and the drinking driver injury rate was lowest in the Region. Intentional injury rates were also low compared to other communities.



Demographic Profile (2009 SANDAG Estimates)

	Number	Percent
Total Population	165,794	100.00%
Age Distribution		
0 to 4 Years	10,661	6.43%
5 to 14 Years	20,876	12.59%
15 to 24 Years	23,378	14.10%
25 to 44 Years	46,128	27.82%
45 to 64 Years	49,436	29.82%
65+ Years	15,315	9.24%
Gender Distribution		
Male	82,193	49.58%
Female	83,601	50.42%
Race/Ethnicity		
White	83,235	50.20%
Hispanic	14,914	9.00%
Black	4,328	2.61%
Asian	55,776	33.64%
Other	7,541	4.55%

Household (HH) Income (2009 SANDAG Estimates)

	Number	Percent
Total Households	53,151	100.00%
Household Income		
< \$45,000	13,815	25.99%
\$45,000 to \$75,000	13,349	25.12%
\$75,000 to \$100,000	9,736	18.32%
\$100,000 to \$125,000	6,158	11.59%
> \$125,000	10,093	18.99%
Income per Person in HH		
Median HH Income	\$73,686	
Persons Per HH	3.1	
Income per Person in HH	\$23,769.68	
Change from County	46.79%	

Unemployment Estimates (2009 ACS)

Eligible Labor Force	
16+ Years	87,232
Labor Force	
Percent Unemployed	4.70%

Occupation (2009 ACS)

Labor Force (16+ Years)	
Unemployed Civilians	4,098
Armed Forces	1,073
Employed Civilians	82,061
Employed Civilian Occupation Category (16+ Yrs)	
Management, Professional, & Related	58.06%
Service	9.84%
Sales and Office	21.68%
Farming, Fishing, & Forestry	0.10%
Construction, Extraction, & Maintenance	3.80%
Production, Transportation, & Material Moving	6.53%

Industry (2009 ACS)

Industry of Civilian Employees	
Agriculture, Forestry, Mining	0.20%
Utilities	0.66%
Construction	3.10%
Manufacturing	15.02%
Wholesale Trade	2.50%
Retail Trade	8.12%
Transportation and Warehousing	2.44%
Information and Communications	4.57%
Finance, Insurance, and Real Estate	9.98%
Professional, Scientific, Management, Admin.	19.86%
Educational, Social and Health Services	19.75%
Entertainment and Hospitality related	6.79%
Other Services	3.05%
Public Administration	3.96%

Education (2009 ACS)

Total Population	
25+ Years Old	106,106
Completed Education	
< High School Graduate	5.81%
High School Graduate	11.74%
Some College or AA	24.22%
Bachelor Degree	33.23%
Graduate Degree	24.99%

School Enrollment (2009 ACS)

Population Eligible for Enrollment	
4 to 18 years	32,718
Private vs Public School Enrollment	
Percent Public Schools	89.91%
Percent Private Schools	10.09%

Language (2009 ACS)

Total Population	
5+ Years Old	147,386
Primary Language Spoken at Home	
English Only	62.88%
Spanish Only	1.91%
Asian/Pacific Island Language Only	10.84%
Other Language Only	2.11%
Bilingual	22.25%

Housing Estimates (2009 ACS)

Occupancy	
Owner Occupied	92.65%
Renter Occupied	7.35%
Housing Costs	
Median House Value	\$524,063
Median Rent	\$1,339

Personal Vehicles (2009 ACS)

Household Vehicle Availability	
No Vehicle	1.89%
1 Vehicle	23.97%
>1 Vehicle	74.14%

Poverty Estimates (2009 ACS)

Income Percent of Poverty Level	
<50%	2.25%
50 - 74%	0.74%
75 - 99%	1.63%
100 - 124%	1.58%
125 - 149%	2.11%
150% - 199%	3.41%
200% +	88.29%
Percent Below Poverty Level	
Population	4.61%
Families	3.32%
Families With Children	4.03%

Single Parent Homes (2009 ACS)

Total Family Households	
With Children <18 Years	22,197
Families With Children <18 Years	
Percent Single Parent	16.41%

Del Mar-Mira Mesa SRA

Asian Population Distribution (2009 ACS)*

	Number*	Percent of Asian Population	Percent of Total Population
Total Population	165,794		
Total Asian Population	53,333	100.0%	32.2%
Asian Indian	4,721	8.9%	2.8%
Bangladeshi	48	0.1%	0.0%
Cambodian	320	0.6%	0.2%
Chinese; except Taiwanese	10,559	19.8%	6.4%
Filipino	20,691	38.8%	12.5%
Hmong	183	0.3%	0.1%
Indonesian	143	0.3%	0.1%
Japanese	2,316	4.3%	1.4%
Korean	3,023	5.7%	1.8%
Laotian	306	0.6%	0.2%
Malaysian	0	0.0%	0.0%
Pakistani	433	0.8%	0.3%
Sri Lankan	44	0.1%	0.0%
Taiwanese	565	1.1%	0.3%
Thai	363	0.7%	0.2%
Vietnamese	8,162	15.3%	4.9%
Other Asian	686	1.3%	0.4%
Other Asian; not specified	770	1.4%	0.5%

*Estimated number based off 2009 ACS percentages and 2009 SANDAG Population Estimates.

North Central Region Subregional Areas (2000-2009)

SRA: Del Mar-Mira Mesa

Indicator	2000		2001		2002		2003		2004	
	No.	Rate*								
Coronary Heart Disease Deaths†	92	69.3	78	56.3	82	57.1	80	54.8	81	53.8
Coronary Heart Disease Hospitalizations†	362	272.5	378	272.7	391	272.3	384	263.1	375	249.3
Coronary Heart Disease ED Discharges†										
Stroke Deaths†	38	28.6	26	18.8	35	24.4	35	24.0	25	16.6
Stroke Hospitalizations†	181	136.3	157	113.3	171	119.1	189	129.5	159	105.7
Stroke ED Discharges†										
Diabetes Deaths†	9	6.8	8	5.8	17	11.8	15	10.3	17	11.3
Diabetes Hospitalizations†	64	48.2	66	47.6	58	40.4	58	39.7	66	43.9
Diabetes ED Discharges†										
Asthma Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Asthma Hospitalizations†	70	52.7	61	44.0	68	47.4	81	55.5	57	37.9
Asthma ED Discharges†										
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	13	9.8	20	14.4	18	12.5	6	4.1	28	18.6
COPD Hospitalizations†	69	51.9	49	35.3	64	44.6	61	41.8	41	27.3
COPD ED Discharges†										
All Cancer Deaths†	122	91.8	100	72.1	125	87.1	107	73.3	109	72.5
Prostate Cancer Deaths (among males)†	9	13.5	<5	§	6	8.4	<5	§	6	8.0
Cervical Cancer Deaths (among females)†	<5	§	<5	§	<5	§	<5	§	<5	§
Female Breast Cancer Deaths (among females)†	11	16.6	13	18.7	7	9.7	7	9.5	6	7.9
Colorectal Cancer Deaths†	14	10.5	9	6.5	13	9.1	11	7.5	14	9.3
Lung Cancer Deaths†	22	16.6	24	17.3	28	19.5	26	17.8	25	16.6
Arthritis Hospitalizations†	131	98.6	190	137.1	175	121.9	211	144.6	233	154.9
Arthritis ED Discharges†										
Dorsopathies Hospitalizations†	99	74.5	155	111.8	154	107.2	142	97.3	186	123.6
Dorsopathies ED Discharges†										
Tuberculosis Incidence†	9	6.8	17	12.3	17	11.8	11	7.5	14	9.3
Chronic Hepatitis C Reported†	74	55.7	42	30.3	60	41.8	56	38.4	63	41.9
Chlamydia Reported, Underestimate††	147	110.7	160	115.4	195	135.8	195	133.6	219	145.6
Gonorrhea Reported, Underestimate††	29	21.8	50	36.1	39	27.2	21	14.4	32	21.3
Primary and Secondary Syphilis Reported†	<5	§	<5	§	<5	§	<5	§	<5	§
Live Births†, % of Region's births	1,637	25.7%	1,672	26.3%	1,767	27.7%	1,794	27.6%	1,928	29.1%
Live Births to Girls, Ages 15-17†, % of SRA's births	13	0.8%	12	0.7%	11	0.6%	10	0.6%	8	0.4%
Live Births with Early Prenatal Care†, % of Known Prenatal Care	1,516	93.0%	1,545	93.0%	1,624	92.4%	1,674	93.7%	1,789	93.3%
Live Births born Preterm†, % of SRA's births	148	9.4%	158	9.9%	160	9.3%	196	11.3%	192	10.4%
Low Birth Weight Births†, % of SRA's births	116	7.1%	106	6.3%	110	6.2%	119	6.6%	129	6.7%
Very Low Birth Weight Births†, % of SRA's births	21	1.3%	18	1.1%	28	1.6%	19	1.1%	17	0.9%
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	§	<5	§	<5	§	6	3.3	<5	§
Infant Mortality†, Rate per 1,000 live births	9	5.5	12	7.2	<5	§	<5	§	8	4.1
Unintentional Injury Deaths†	16	12.0	13	9.4	12	8.4	17	11.6	25	16.6
Unintentional Injury Hospitalizations†	497	374.2	467	336.9	479	333.6	495	339.2	518	344.3
Unintentional Injury ED Discharges†										
Fall-related Deaths†	<5	§	<5	§	<5	§	<5	§	5	3.3
Fall-related Hospitalizations†	221	166.4	212	152.9	223	155.3	231	158.3	250	166.2
Fall-related ED Discharges†										
Overdose/Poisoning Deaths†	5	3.8	5	3.6	<5	§	<5	§	9	6.0
Overdose/Poisoning Hospitalizations†	70	52.7	69	49.8	43	29.9	47	32.2	66	43.9
Overdose/Poisoning ED Discharges†										
Deaths due to Motor Vehicle (MV) Injury†	7	5.3	6	4.3	6	4.2	9	6.2	12	8.0
Hospitalizations due to MV Injury†	101	76.0	86	62.0	95	66.2	91	62.4	98	65.1
ED Discharges due to MV Injury†										
Motor Vehicle Crash Injuries†	741	557.9	716	516.5	782	544.6	894	612.6	932	619.6
Alcohol-involved MVC Injuries†	87	65.5	84	60.6	57	39.7	108	74.0	109	72.5
Drinking Drivers Involved in MV Crashes†	46	34.6	53	38.2	38	26.5	67	45.9	65	43.2
Active Restraint Use, % of MVO Injured, Ages 6+ †	467	84.1%	472	82.2%	534	84.9%	608	84.7%	636	86.8%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	§	<5	§	<5	§	15	78.9%	11	73.3%
Pedestrian Deaths due to MVC†	<5	§	<5	§	5	3.5	5	3.4	<5	§
Pedestrian Hospitalizations due to MVC†	6	4.5	9	6.5	14	9.7	8	5.5	14	9.3
Pedestrian ED Discharges due to MVC†										
Pedestrian Injuries due to MVC†	32	24.1	28	20.2	34	23.7	31	21.2	23	15.3
Homicide†	<5	§	<5	§	<5	§	<5	§	<5	§
Assault Hospitalizations†	15	11.3	13	9.4	12	8.4	18	12.3	29	19.3
Assault Injury ED Discharges†										
Suicide†	13	9.8	11	7.9	<5	§	10	6.9	11	7.3
Self-Inflicted Hospitalizations†	52	39.1	56	40.4	31	21.6	35	24.0	50	33.2
Self-Inflicted Injury ED Discharges†										
Firearm-related Deaths†	6	4.5	6	4.3	5	3.5	11	7.5	<5	§
Firearm-related Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Firearm-related ED Discharges†										
Dental-related ED Discharges†										

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

§ Rates and percents not calculated for fewer than 5 events.

‡ Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSa, SANDAG, Current Population Estimates, 10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSa), Community Health Statistics, 12/8/2011.

North Central Region Subregional Areas (2000-2009)

Indicator	2005		2006		2007		2008		2009	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	64	42.4	69	44.9	61	39.0	64	40.4	65	39.2
Coronary Heart Disease Hospitalizations†	370	245.0	313	203.5	300	192.0	279	175.9	282	170.1
Coronary Heart Disease ED Discharges†			24	15.6	23	14.7	27	17.0	25	15.1
Stroke Deaths†	27	17.9	22	14.3	28	17.9	26	16.4	25	15.1
Stroke Hospitalizations†	148	98.0	183	119.0	174	111.4	160	100.9	163	98.3
Stroke ED Discharges†			31	20.2	35	22.4	28	17.7	31	18.7
Diabetes Deaths†	7	4.6	18	11.7	15	9.6	16	10.1	17	10.3
Diabetes Hospitalizations†	65	43.0	67	43.6	53	33.9	71	44.8	63	38.0
Diabetes ED Discharges†			65	42.3	106	67.9	79	49.8	70	42.2
Asthma Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Asthma Hospitalizations†	49	32.5	48	31.2	54	34.6	67	42.3	58	35.0
Asthma ED Discharges†			205	133.3	255	163.2	206	129.9	257	155.0
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	20	13.2	17	11.1	14	9.0	20	12.6	16	9.7
COPD Hospitalizations†	53	35.1	39	25.4	52	33.3	68	42.9	51	30.8
COPD ED Discharges†			111	72.2	105	67.2	141	88.9	124	74.8
All Cancer Deaths†	128	84.8	120	78.0	150	96.0	108	68.1	130	78.4
Prostate Cancer Deaths (among males)†	5	6.7	7	9.2	8	10.3	<5	§	7	8.5
Cervical Cancer Deaths (among females)†	<5	§	<5	§	<5	§	<5	§	<5	§
Female Breast Cancer Deaths (among females)†	11	14.5	6	7.8	15	19.1	12	15.0	13	15.6
Colorectal Cancer Deaths†	11	7.3	7	4.6	9	5.8	13	8.2	11	6.6
Lung Cancer Deaths†	28	18.5	28	18.2	35	22.4	18	11.4	26	15.7
Arthritis Hospitalizations†	223	147.7	221	143.7	232	148.5	241	152.0	295	177.9
Arthritis ED Discharges†			295	191.8	285	182.4	294	185.4	328	197.8
Dorsopathies Hospitalizations†	132	87.4	154	100.1	174	111.4	138	87.0	143	86.3
Dorsopathies ED Discharges†			346	224.9	361	231.1	378	238.4	376	226.8
Tuberculosis Incidence†	22	14.6	16	10.4	16	10.2	13	8.2	22	13.3
Chronic Hepatitis C Reported†	83	55.0	70	45.5	89	57.0	55	34.7	44	26.5
Chlamydia Reported, Underestimate††	188	124.5	222	144.3	251	160.7	297	187.3	274	165.3
Gonorrhea Reported, Underestimate††	36	23.8	26	16.9	48	30.7	23	14.5	28	16.9
Primary and Secondary Syphilis Reported†	<5	§	<5	§	<5	§	<5	§	<5	§
Live Births†, % of Region's births	1,803	27.1%	1,808	26.4%	1,862	26.2%	1,818	25.8%	1,812	26.3%
Live Births to Girls, Ages 15-17†, % of SRA's births	15	0.8%	12	0.7%	15	0.8%	9	0.5%	12	0.7%
Live Births with Early Prenatal Care†, % of Known Prenatal Care	1,698	94.3%	1,712	94.8%	1,684	90.9%	1,652	90.9%	1,641	90.7%
Live Births born Preterm†, % of SRA's births	193	10.9%	171	9.6%	197	10.7%	179	9.9%	182	10.1%
Low Birth Weight Births†, % of SRA's births	141	7.8%	115	6.4%	150	8.1%	134	7.4%	130	7.2%
Very Low Birth Weight Births†, % of SRA's births	17	0.9%	13	0.7%	23	1.2%	8	0.4%	18	1.0%
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	7	3.9	5	2.8	7	3.7	7	3.8	8	4.4
Infant Mortality†, Rate per 1,000 live births	<5	§	7	3.9	8	4.3	<5	§	7	3.9
Unintentional Injury Deaths†	19	12.6	28	18.2	30	19.2	18	11.4	20	12.1
Unintentional Injury Hospitalizations†	548	362.9	530	344.5	551	352.7	542	341.8	554	334.1
Unintentional Injury ED Discharges†			4,250	2,762.8	4,286	2,743.7	4,113	2,593.8	4,235	2,554.4
Fall-related Deaths†	5	3.3	11	7.2	5	3.2	<5	§	6	3.6
Fall-related Hospitalizations†	275	182.1	251	163.2	264	169.0	254	160.2	277	167.1
Fall-related ED Discharges†			1,274	828.2	1,339	857.2	1,317	830.6	1,481	893.3
Overdose/Poisoning Deaths†	6	4.0	<5	§	11	7.0	10	6.3	8	4.8
Overdose/Poisoning Hospitalizations†	41	27.2	69	44.9	48	30.7	67	42.3	53	32.0
Overdose/Poisoning ED Discharges†			129	83.9	140	89.6	121	76.3	119	71.8
Deaths due to Motor Vehicle (MV) Injury†	10	6.6	10	6.5	14	9.0	5	3.2	6	3.6
Hospitalizations due to MV Injury†	109	72.2	99	64.4	96	61.5	87	54.9	73	44.0
ED Discharges due to MV Injury†			508	330.2	541	346.3	473	298.3	503	303.4
Motor Vehicle Crash Injuries†	835	553.0	691	449.2	765	489.7	553	348.7	615	370.9
Alcohol-involved MVC Injuries†	76	50.3	84	54.6	111	71.1	60	37.8	50	30.2
Drinking Drivers Involved in MV Crashes†	57	37.8	60	39.0	68	43.5	50	31.5	34	20.5
Active Restraint Use, % of MVO Injured, Ages 6+ †	602	89.2%	420	88.1%	358	89.3%	272	94.1%	314	96.6%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	§	<5	§	<5	§	<5	§	5	100.0%
Pedestrian Deaths due to MVC†	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian Hospitalizations due to MVC†	18	11.9	<5	§	5	3.2	5	3.2	7	4.2
Pedestrian ED Discharges due to MVC†			23	15.0	33	21.1	17	10.7	23	13.9
Pedestrian Injuries due to MVC†	35	23.2	23	15.0	27	17.3	31	19.5	21	12.7
Homicide†	5	3.3	<5	§	<5	§	<5	§	<5	§
Assault Hospitalizations†	36	23.8	24	15.6	25	16.0	13	8.2	16	9.7
Assault Injury ED Discharges†			142	92.3	127	81.3	111	70.0	132	79.6
Suicide†	9	6.0	11	7.2	14	9.0	14	8.8	14	8.4
Self-Inflicted Hospitalizations†	28	18.5	43	28.0	24	15.4	35	22.1	39	23.5
Self-Inflicted Injury ED Discharges†			68	44.2	63	40.3	48	30.3	58	35.0
Firearm-related Deaths†	<5	§	6	3.9	5	3.2	6	3.8	9	5.4
Firearm-related Hospitalizations†	5	3.3	<5	§	5	3.2	<5	§	<5	§
Firearm-related ED Discharges†			<5	§	<5	§	<5	§	<5	§
Dental-related ED Discharges†			87	56.6	80	51.2	71	44.8	71	42.8

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

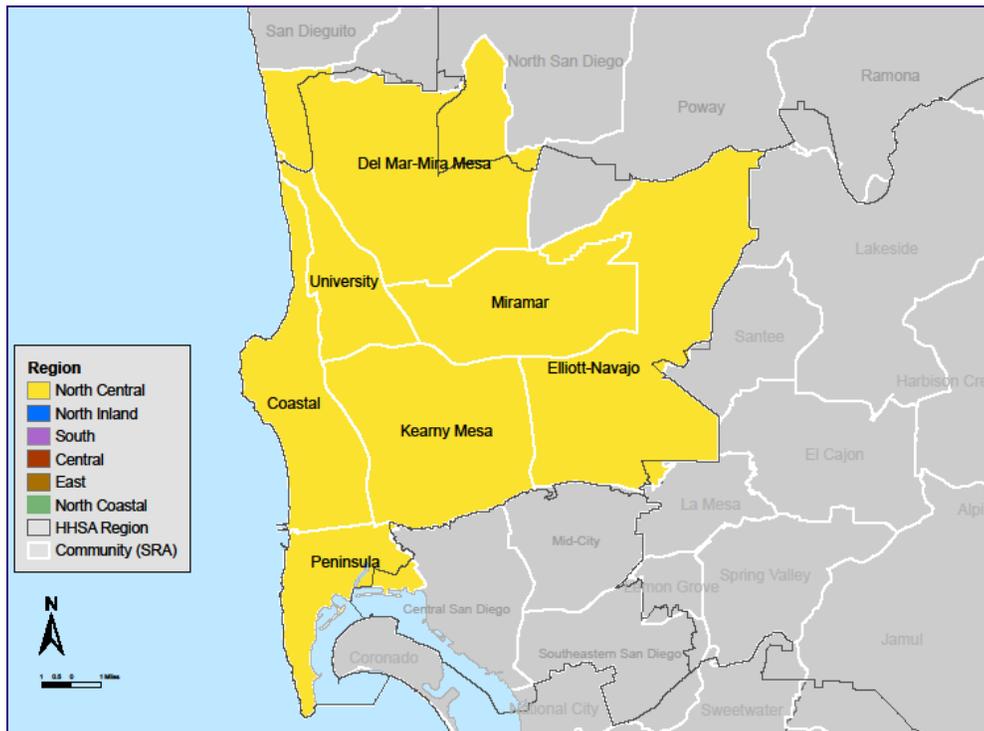
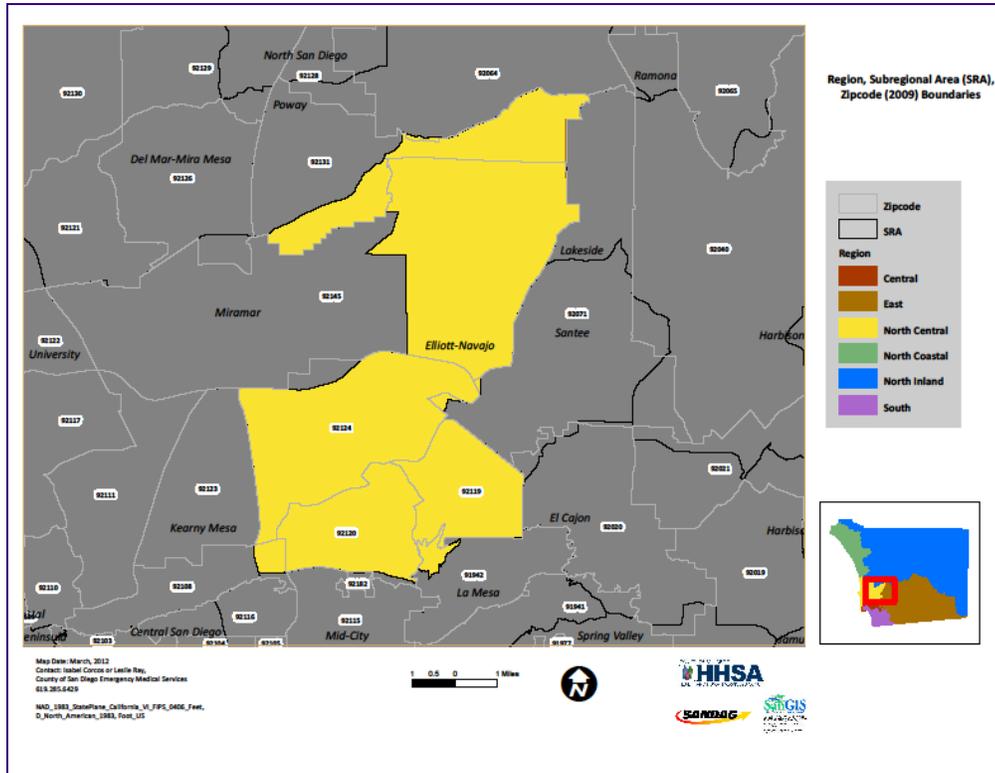
§ Rates and percents not calculated for fewer than 5 events.

‡ Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHS, SANDAG, Current Population Estimates, 10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/8/2011.

Elliot-Navajo



Elliot-Navajo

Elliot-Navajo is located in the North Central Region of San Diego County, and identified by zip codes 92119, 92120, and 92124. The northern border is shared with Poway, and to the east are the communities of Lakeside, Santee, El Cajon, and La Mesa. The south is bordered by Mid-City and to the west are Kearny Mesa and Miramar. In 2009, the population was 91,899.

Population Characteristics

Elliot-Navajo had a slightly higher percentage of children under 15 years (18%) and a higher percentage of older adults aged 65+ years (17%) living in this community than in the North Central Region overall. The majority of Elliot-Navajo residents were white, with smaller percentages of Hispanic (11%) and Asian (9%) residents. Nearly all spoke either English only or were bilingual. Education levels in Elliot-Navajo were comparable to those of the North Central Region overall, as were household income levels. More than four out of every ten Elliot-Navajo adults earned at least a bachelor's degree, and close to one out of five households earned at least \$100,000 in 2009.

Health Characteristics

Compared to other North Central Region communities, 3-4-50 non-communicable (chronic) disease death and medical encounter rates in Elliot-Navajo were relatively high. In particular, hospitalization rates due to diabetes and asthma were second highest in the Region. Emergency department (ED) discharge rates for coronary heart disease (CHD), stroke, diabetes, asthma, and dorsopathies were also high.

In 2009, there were 1,090 live births in Elliot-Navajo, representing 16% of all live births in the North Central Region. Of these, more than 90% received prenatal care beginning in the first trimester of pregnancy. Elliot-Navajo had among the lowest percentages of low birth weight and very low birth weight births in the Region.

Unintentional injury death and medical encounter rates in Elliot-Navajo were comparable to the rest of the North Central Region. However, the rate of overdose/poisoning ED discharges was second highest in the Region. The self-inflicted ED discharge rate was the second highest in the Region, as was the firearm-related death rate.



Demographic Profile (2009 SANDAG Estimates)

	Number	Percent
Total Population	91,899	100.00%
Age Distribution		
0 to 4 Years	5,780	6.29%
5 to 14 Years	10,953	11.92%
15 to 24 Years	10,346	11.26%
25 to 44 Years	24,581	26.75%
45 to 64 Years	24,989	27.19%
65+ Years	15,250	16.59%
Gender Distribution		
Male	44,319	48.23%
Female	47,580	51.77%
Race/Ethnicity		
White	65,030	70.76%
Hispanic	10,492	11.42%
Black	4,025	4.38%
Asian	7,875	8.57%
Other	4,477	4.87%

Household (HH) Income (2009 SANDAG Estimates)

	Number	Percent
Total Households	34,700	100.00%
Household Income		
< \$45,000	13,277	38.26%
\$45,000 to \$75,000	10,038	28.93%
\$75,000 to \$100,000	4,660	13.43%
\$100,000 to \$125,000	2,763	7.96%
> \$125,000	3,962	11.42%
Income per Person in HH		
Median HH Income	\$56,608	
Persons Per HH	2.63	
Income per Person in HH	\$21,523.95	
Change from County	32.92%	

Unemployment Estimates (2009 ACS)

Eligible Labor Force		
16+ Years		49,666
Labor Force		
Percent Unemployed		5.09%

Occupation (2009 ACS)

Labor Force (16+ Years)		
Unemployed Civilians		2,526
Armed Forces		2,695
Employed Civilians		44,445
Employed Civilian Occupation Category (16+ Yrs)		
Management, Professional, & Related		48.62%
Service		13.46%
Sales and Office		26.81%
Farming, Fishing, & Forestry		0.13%
Construction, Extraction, & Maintenance		5.94%
Production, Transportation, & Material Moving		5.04%

Industry (2009 ACS)

Industry of Civilian Employees		
Agriculture, Forestry, Mining		0.37%
Utilities		0.94%
Construction		5.46%
Manufacturing		6.20%
Wholesale Trade		2.14%
Retail Trade		12.27%
Transportation and Warehousing		2.35%
Information and Communications		2.81%
Finance, Insurance, and Real Estate		9.71%
Professional, Scientific, Management, Admin.		14.65%
Educational, Social and Health Services		22.03%
Entertainment and Hospitality related		9.43%
Other Services		4.27%
Public Administration		7.37%

Education (2009 ACS)

Total Population		
25+ Years Old		63,976
Completed Education		
< High School Graduate		5.02%
High School Graduate		15.66%
Some College or AA		34.56%
Bachelor Degree		27.62%
Graduate Degree		17.15%

School Enrollment (2009 ACS)

Population Eligible for Enrollment		
4 to 18 years		16,496
Private vs Public School Enrollment		
Percent Public Schools		86.13%
Percent Private Schools		13.87%

Language (2009 ACS)

Total Population		
5+ Years Old		88,177
Primary Language Spoken at Home		
English Only		81.84%
Spanish Only		1.84%
Asian/Pacific Island Language Only		2.09%
Other Language Only		2.20%
Bilingual		12.02%

Housing Estimates (2009 ACS)

Occupancy		
Owner Occupied		53.13%
Renter Occupied		46.87%
Housing Costs		
Median House Value		\$500,000
Median Rent		\$1,544

Personal Vehicles (2009 ACS)

Household Vehicle Availability		
No Vehicle		3.26%
1 Vehicle		28.76%
>1 Vehicle		67.98%

Poverty Estimates (2009 ACS)

Income Percent of Poverty Level		
<50%		3.54%
50 - 74%		1.40%
75 - 99%		1.67%
100 - 124%		2.28%
125 - 149%		2.14%
150% - 199%		6.64%
200% +		82.33%
Percent Below Poverty Level		
Population		6.61%
Families		3.69%
Families With Children		5.07%

Single Parent Homes (2009 ACS)

Total Family Households		
With Children <18 Years		11,227
Families With Children <18 Years		
Percent Single Parent		23.43%

Elliot-Navajo SRA

Asian Population Distribution (2009 ACS)*

	Number*	Percent of Asian Population	Percent of Total Population
Total Population	91,899		
Total Asian Population	7,209	100.0%	7.8%
Asian Indian	390	5.4%	0.4%
Bangladeshi	0	0.0%	0.0%
Cambodian	48	0.7%	0.1%
Chinese; except Taiwanese	1,304	18.1%	1.4%
Filipino	2,256	31.3%	2.5%
Hmong	13	0.2%	0.0%
Indonesian	20	0.3%	0.0%
Japanese	839	11.6%	0.9%
Korean	836	11.6%	0.9%
Laotian	53	0.7%	0.1%
Malaysian	16	0.2%	0.0%
Pakistani	41	0.6%	0.0%
Sri Lankan	8	0.1%	0.0%
Taiwanese	84	1.2%	0.1%
Thai	75	1.0%	0.1%
Vietnamese	836	11.6%	0.9%
Other Asian	380	5.3%	0.4%
Other Asian; not specified	10	0.1%	0.0%

*Estimated number based off 2009 ACS percentages and 2009 SANDAG Population Estimates.

North Central Region Subregional Areas (2000-2009)

SRA: Elliot-Navajo

Indicator	2000		2001		2002		2003		2004	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	124	143.8	118	139.5	123	140.0	116	125.5	113	125.9
Coronary Heart Disease Hospitalizations†	452	524.3	404	477.8	449	511.2	380	411.2	357	397.6
Coronary Heart Disease ED Discharges†										
Stroke Deaths†	45	52.2	40	47.3	41	46.7	37	40.0	44	49.0
Stroke Hospitalizations†	245	284.2	225	266.1	236	268.7	174	188.3	176	196.0
Stroke ED Discharges†										
Diabetes Deaths†	15	17.4	10	11.8	<5	§	7	7.6	17	18.9
Diabetes Hospitalizations†	66	76.6	54	63.9	56	63.8	62	67.1	49	54.6
Diabetes ED Discharges†										
Asthma Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Asthma Hospitalizations†	40	46.4	37	43.8	46	52.4	55	59.5	45	50.1
Asthma ED Discharges†										
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	40	46.4	33	39.0	22	25.0	33	35.7	43	47.9
COPD Hospitalizations†	107	124.1	84	99.3	68	77.4	67	72.5	70	78.0
COPD ED Discharges†										
All Cancer Deaths†	155	179.8	160	189.2	192	218.6	150	162.3	144	160.4
Prostate Cancer Deaths (among males)†	13	31.0	8	19.5	8	18.8	15	33.6	6	13.9
Cervical Cancer Deaths (among females)†	<5	§	<5	§	<5	§	<5	§	<5	§
Female Breast Cancer Deaths (among females)†	14	31.7	24	55.1	21	46.4	18	37.7	9	19.4
Colorectal Cancer Deaths†	19	22.0	8	9.5	19	21.6	9	9.7	17	18.9
Lung Cancer Deaths†	44	51.0	38	44.9	53	60.3	28	30.3	44	49.0
Arthritis Hospitalizations†	235	272.6	230	272.0	213	242.5	242	261.9	270	300.7
Arthritis ED Discharges†										
Dorsopathies Hospitalizations†	152	176.3	144	170.3	164	186.7	144	155.8	172	191.6
Dorsopathies ED Discharges†										
Tuberculosis Incidence†	<5	§	<5	§	5	5.7	<5	§	<5	§
Chronic Hepatitis C Reported†	41	47.6	56	66.2	49	55.8	44	47.6	37	41.2
Chlamydia Reported, Underestimate††	100	116.0	113	133.6	137	156.0	128	138.5	143	159.3
Gonorrhea Reported, Underestimate††	22	25.5	24	28.4	25	28.5	24	26.0	45	50.1
Primary and Secondary Syphilis Reported†	<5	§	<5	§	<5	§	<5	§	<5	§
Live Births†, % of Region's births	954	15.0%	920	14.5%	852	13.4%	972	14.9%	923	13.9%
Live Births to Girls, Ages 15-17†, % of SRA's births	10	1.0%	13	1.4%	<5	§	<5	§	<5	§
Live Births with Early Prenatal Care†, % of Known Prenatal Care	892	94.4%	857	93.5%	802	94.8%	911	94.1%	859	93.6%
Live Births born Preterm†, % of SRA's births	93	10.4%	84	9.7%	66	8.1%	118	12.7%	117	13.3%
Low Birth Weight Births†, % of SRA's births	69	7.2%	51	5.5%	39	4.6%	77	7.9%	64	6.9%
Very Low Birth Weight Births†, % of SRA's births	14	1.5%	7	0.8%	<5	§	12	1.2%	7	0.8%
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	§	<5	§	<5	§	6	6.1	<5	§
Infant Mortality†, Rate per 1,000 live births	<5	§	5	5.4	<5	§	6	6.2	7	7.6
Unintentional Injury Deaths†	7	8.1	14	16.6	12	13.7	21	22.7	16	17.8
Unintentional Injury Hospitalizations†	492	570.7	476	562.9	430	489.6	525	568.1	487	542.4
Unintentional Injury ED Discharges†										
Fall-related Deaths†	<5	§	<5	§	<5	§	8	8.7	<5	§
Fall-related Hospitalizations†	262	303.9	240	283.8	227	258.5	268	290.0	279	310.7
Fall-related ED Discharges†										
Overdose/Poisoning Deaths†	<5	§	<5	§	<5	§	10	10.8	<5	§
Overdose/Poisoning Hospitalizations†	39	45.2	51	60.3	46	52.4	56	60.6	46	51.2
Overdose/Poisoning ED Discharges†										
Deaths due to Motor Vehicle (MV) Injury†	<5	§	8	9.5	5	5.7	5	5.4	8	8.9
Hospitalizations due to MV Injury†	74	85.8	67	79.2	54	61.5	65	70.3	63	70.2
ED Discharges due to MV Injury†										
Motor Vehicle Crash Injuries†	404	468.6	468	553.5	468	532.8	469	507.5	458	510.1
Alcohol-involved MVC Injuries†	40	46.4	46	54.4	43	49.0	69	74.7	43	47.9
Drinking Drivers Involved in MV Crashes†	27	31.3	29	34.3	31	35.3	44	47.6	31	34.5
Active Restraint Use, % of MVO Injured, Ages 6+ †	270	82.6%	323	83.7%	336	84.4%	320	84.0%	316	85.6%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	7	77.8%	<5	§	5	100.0%	<5	§	<5	§
Pedestrian Deaths due to MVC†	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian Hospitalizations due to MVC†	8	9.3	<5	§	<5	§	7	7.6	<5	§
Pedestrian ED Discharges due to MVC†										
Pedestrian Injuries due to MVC†	17	19.7	22	26.0	19	21.6	17	18.4	18	20.0
Homicide†	<5	§	<5	§	<5	§	<5	§	<5	§
Assault Hospitalizations†	17	19.7	17	20.1	9	10.2	16	17.3	20	22.3
Assault Injury ED Discharges†										
Suicide†	9	10.4	7	8.3	6	6.8	14	15.2	6	6.7
Self-Inflicted Hospitalizations†	30	34.8	50	59.1	36	41.0	36	39.0	26	29.0
Self-Inflicted Injury ED Discharges†										
Firearm-related Deaths†	6	7.0	8	9.5	<5	§	6	6.5	5	5.6
Firearm-related Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Firearm-related ED Discharges†										
Dental-related ED Discharges†										

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

§ Rates and percents not calculated for fewer than 5 events.

‡ Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSa, SANDAG, Current Population Estimates, 10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSa), Community Health Statistics, 12/8/2011.

North Central Region Subregional Areas (2000-2009)

SRA: Elliot-Navajo

Indicator	2005		2006		2007		2008		2009	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	93	103.6	86	98.1	86	97.8	86	96.4	85	92.5
Coronary Heart Disease Hospitalizations†	337	375.4	343	391.4	311	353.8	259	290.3	346	376.5
Coronary Heart Disease ED Discharges†			25	28.5	19	21.6	22	24.7	19	20.7
Stroke Deaths†	33	36.8	35	39.9	36	41.0	23	25.8	26	28.3
Stroke Hospitalizations†	191	212.8	175	199.7	165	187.7	180	201.7	168	182.8
Stroke ED Discharges†			46	52.5	40	45.5	53	59.4	40	43.5
Diabetes Deaths†	16	17.8	16	18.3	9	10.2	8	9.0	8	8.7
Diabetes Hospitalizations†	43	47.9	75	85.6	74	84.2	68	76.2	76	82.7
Diabetes ED Discharges†			72	82.2	81	92.1	65	72.9	63	68.6
Asthma Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Asthma Hospitalizations†	51	56.8	45	51.3	45	51.2	53	59.4	57	62.0
Asthma ED Discharges†			154	175.7	176	200.2	163	182.7	149	162.1
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	26	29.0	32	36.5	24	27.3	28	31.4	24	26.1
COPD Hospitalizations†	77	85.8	74	84.4	82	93.3	63	70.6	70	76.2
COPD ED Discharges†			89	101.6	127	144.5	122	136.7	109	118.6
All Cancer Deaths†	157	174.9	172	196.3	155	176.3	149	167.0	133	144.7
Prostate Cancer Deaths (among males)†	11	25.3	9	21.3	11	25.9	7	16.2	11	24.8
Cervical Cancer Deaths (among females)†	<5	§	<5	§	<5	§	<5	§	<5	§
Female Breast Cancer Deaths (among females)†	13	28.0	16	35.3	8	17.6	10	21.7	6	12.6
Colorectal Cancer Deaths†	18	20.1	16	18.3	11	12.5	10	11.2	14	15.2
Lung Cancer Deaths†	46	51.2	38	43.4	48	54.6	33	37.0	31	33.7
Arthritis Hospitalizations†	278	309.7	295	336.6	306	348.1	340	381.1	311	338.4
Arthritis ED Discharges†			229	261.3	274	311.7	268	300.4	294	319.9
Dorsopathies Hospitalizations†	149	166.0	152	173.4	176	200.2	172	192.8	168	182.8
Dorsopathies ED Discharges†			290	330.9	340	386.8	376	421.4	455	495.1
Tuberculosis Incidence†	<5	§	5	5.7	<5	§	<5	§	<5	§
Chronic Hepatitis C Reported†	69	76.9	62	70.7	59	67.1	56	62.8	36	39.2
Chlamydia Reported, Underestimate††	145	161.5	149	170.0	171	194.5	221	247.7	216	235.0
Gonorrhea Reported, Underestimate††	40	44.6	27	30.8	25	28.4	29	32.5	28	30.5
Primary and Secondary Syphilis Reported†	<5	§	<5	§	6	6.8	<5	§	<5	§
Live Births†, % of Region's births	1,019	15.3%	999	14.6%	1,044	14.7%	1,052	14.9%	1,090	15.8%
Live Births to Girls, Ages 15-17†, % of SRA's births	7	0.7%	6	0.6%	6	0.6%	9	0.9%	7	0.6%
Live Births with Early Prenatal Care†, % of Known Prenatal Care	956	94.2%	923	93.0%	944	90.7%	944	89.8%	1,001	91.8%
Live Births born Preterm†, % of SRA's births	116	11.7%	119	12.4%	110	10.7%	96	9.2%	102	9.4%
Low Birth Weight Births†, % of SRA's births	84	8.2%	74	7.4%	73	7.0%	58	5.5%	65	6.0%
Very Low Birth Weight Births†, % of SRA's births	16	1.6%	16	1.6%	9	0.9%	11	1.0%	10	0.9%
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	6	5.9	7	7.0	<5	§	<5	§	<5	§
Infant Mortality†, Rate per 1,000 live births	<5	§	6	6.0	<5	§	<5	§	<5	§
Unintentional Injury Deaths†	20	22.3	17	19.4	18	20.5	25	28.0	18	19.6
Unintentional Injury Hospitalizations†	518	577.0	525	599.1	522	593.8	554	620.9	557	606.1
Unintentional Injury ED Discharges†			3,493	3,985.9	3,585	4,077.9	3,597	4,031.6	3,580	3,895.6
Fall-related Deaths†	5	5.6	6	6.8	9	10.2	10	11.2	9	9.8
Fall-related Hospitalizations†	243	270.7	290	330.9	284	323.1	321	359.8	320	348.2
Fall-related ED Discharges†			1,200	1,369.3	1,249	1,420.7	1,282	1,436.9	1,347	1,465.7
Overdose/Poisoning Deaths†	6	6.7	9	10.3	<5	§	5	5.6	10	10.9
Overdose/Poisoning Hospitalizations†	52	57.9	39	44.5	55	62.6	41	46.0	61	66.4
Overdose/Poisoning ED Discharges†			79	90.1	105	119.4	90	100.9	112	121.9
Deaths due to Motor Vehicle (MV) Injury†	8	8.9	<5	§	<5	§	7	7.8	<5	§
Hospitalizations due to MV Injury†	60	66.8	71	81.0	75	85.3	59	66.1	55	59.8
ED Discharges due to MV Injury†			325	370.9	302	343.5	317	355.3	324	352.6
Motor Vehicle Crash Injuries†	456	508.0	358	408.5	423	481.2	279	312.7	313	340.6
Alcohol-involved MVC Injuries†	62	69.1	64	73.0	82	93.3	38	42.6	29	31.6
Drinking Drivers Involved in MV Crashes†	41	45.7	43	49.1	57	64.8	31	34.7	24	26.1
Active Restraint Use, % of MVO Injured, Ages 6+ †	328	89.9%	220	90.9%	227	91.2%	153	95.6%	182	97.3%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian Deaths due to MVC†	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian Hospitalizations due to MVC†	6	6.7	6	6.8	5	5.7	<5	§	10	10.9
Pedestrian ED Discharges due to MVC†			20	22.8	16	18.2	16	17.9	15	16.3
Pedestrian Injuries due to MVC†	21	23.4	15	17.1	14	15.9	17	19.1	15	16.3
Homicide†	<5	§	<5	§	<5	§	<5	§	<5	§
Assault Hospitalizations†	13	14.5	21	24.0	15	17.1	23	25.8	21	22.9
Assault Injury ED Discharges†			123	140.4	144	163.8	121	135.6	127	138.2
Suicide†	11	12.3	5	5.7	9	10.2	9	10.1	13	14.1
Self-Inflicted Hospitalizations†	24	26.7	13	14.8	38	43.2	19	21.3	34	37.0
Self-Inflicted Injury ED Discharges†			38	43.4	61	69.4	52	58.3	58	63.1
Firearm-related Deaths†	6	6.7	<5	§	7	8.0	6	6.7	6	6.5
Firearm-related Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Firearm-related ED Discharges†			<5	§	6	6.8	<5	§	6	6.5
Dental-related ED Discharges†			39	44.5	74	84.2	63	70.6	90	97.9

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

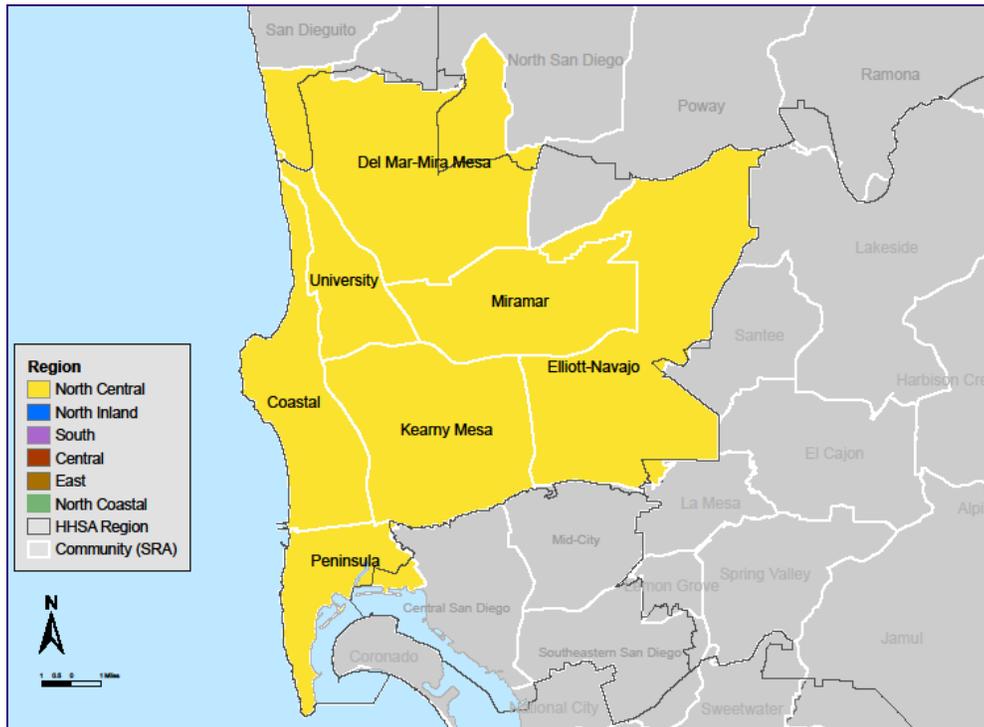
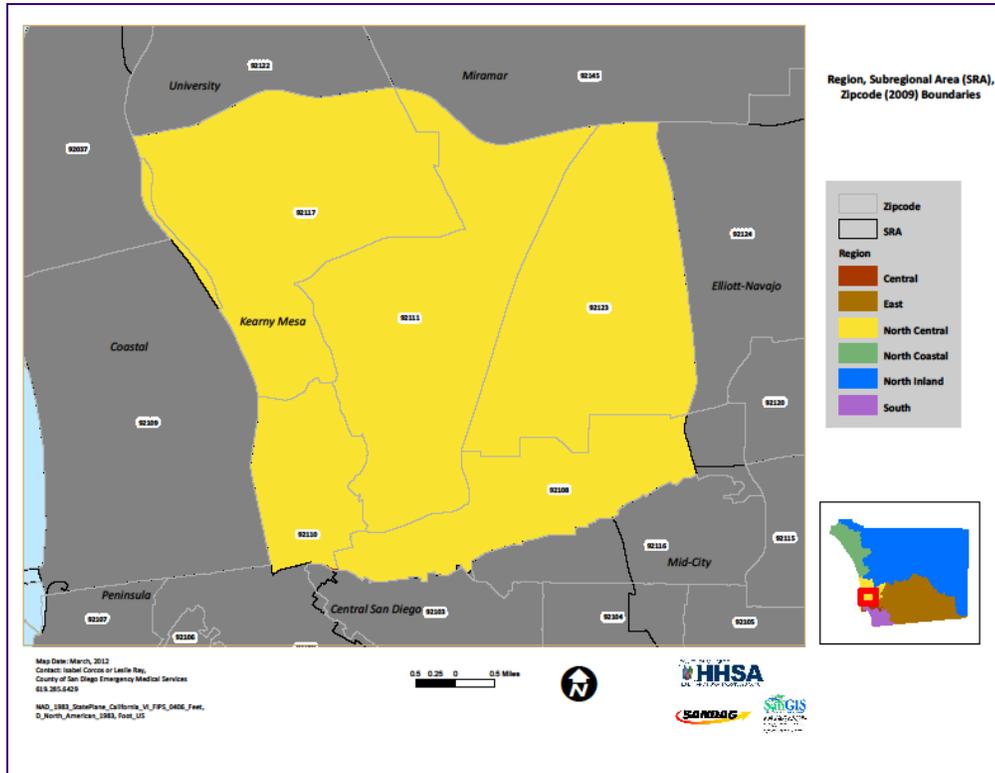
§ Rates and percents not calculated for fewer than 5 events.

‡ Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHS, SANDAG, Current Population Estimates, 10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/8/2011.

Kearny Mesa



Kearny Mesa

Kearny Mesa is located in the North Central Region of San Diego County, and identified by zip codes 92108, 92110, 92111, 92117, and 92123. It shares borders with the communities of University, Miramar, Elliot-Navajo, Mid City, Central San Diego, Peninsula, and Coastal. Kearny Mesa is the largest community in the Region; in 2009, the population was 161,633.

Population Characteristics

Kearny Mesa residents were comparable in age to North Central Region residents overall. More than one third of the population were aged 45 years or older, and close to one out of five were less than 15 years. Kearny Mesa residents were more racially and ethnically diverse than any other community in the Region, with 56% white, 20% Hispanic, and 15% Asian. The Asian communities were distinct in Kearny Mesa; 28% were Vietnamese, 28% were Filipino, and 15% were Chinese. Kearny Mesa adults had lower education levels than most other communities in the North Central Region. While nearly one out of three earned at least a Bachelor's degree, one out of every ten had less than a high school education. Household income levels were also lower than the Region overall; 50% earned less than \$45,000 in 2009.

Health Characteristics

Compared to other North Central Region communities, 3-4-50 non-communicable (chronic) disease death and medical encounter rates in Kearny Mesa were among the highest. In particular, death rates due to coronary heart disease (CHD), diabetes, chronic obstructive pulmonary disease (COPD), and overall cancer were higher than all other communities in the Region. Hospitalization and emergency department (ED) discharge rates for CHD, stroke, diabetes, asthma, and COPD were among the highest in the Region. ED discharge rate for dorsopathies was higher than the rest of the North Central Region.

Additionally, reported rates of chronic hepatitis C, chlamydia, gonorrhea, and syphilis were among the highest in the Region.

In 2009, there were 2,226 live births in Kearny Mesa, representing 32% of all live births in the North Central Region. Of these, 87% received prenatal care beginning in the first trimester of pregnancy, which was lower than any other community in the North Central Region. Ten percent of live births were preterm.

Injury rates were particularly high in Kearny Mesa compared to other North Central communities. Death, hospitalization, and ED discharge rates due to unintentional injury were among the highest in the Region, particularly for unintentional overdoses/poisonings and motor vehicle crash injuries among residents. Intentional injury rates were also high. Assault hospitalization and ED discharge rates, the suicide rate, and self-inflicted injury hospitalization and ED discharge rates were higher than most other North Central Region communities.



Demographic Profile (2009 SANDAG Estimates)

	Number	Percent
Total Population	161,633	100.00%
Age Distribution		
0 to 4 Years	10,638	6.58%
5 to 14 Years	18,415	11.39%
15 to 24 Years	19,549	12.09%
25 to 44 Years	51,252	31.71%
45 to 64 Years	39,392	24.37%
65+ Years	22,387	13.85%
Gender Distribution		
Male	79,432	49.14%
Female	82,201	50.86%
Race/Ethnicity		
White	90,795	56.17%
Hispanic	32,444	20.07%
Black	6,809	4.21%
Asian	23,733	14.68%
Other	7,852	4.86%

Household (HH) Income (2009 SANDAG Estimates)

	Number	Percent
Total Households	60,473	100.00%
Household Income		
< \$45,000	30,476	50.40%
\$45,000 to \$75,000	16,690	27.60%
\$75,000 to \$100,000	6,935	11.47%
\$100,000 to \$125,000	3,308	5.47%
> \$125,000	3,064	5.07%
Income per Person in HH		
Median HH Income	\$44,683	
Persons Per HH	2.61	
Income per Person in HH	\$17,119.92	
Change from County	5.73%	

Unemployment Estimates (2009 ACS)

Eligible Labor Force	
16+ Years	86,138
Labor Force	
Percent Unemployed	5.71%

Occupation (2009 ACS)

Labor Force (16+ Years)	
Unemployed Civilians	4,916
Armed Forces	2,792
Employed Civilians	78,430
Employed Civilian Occupation Category (16+ Yrs)	
Management, Professional, & Related	42.60%
Service	17.52%
Sales and Office	24.39%
Farming, Fishing, & Forestry	0.21%
Construction, Extraction, & Maintenance	7.37%
Production, Transportation, & Material Moving	7.91%

Industry (2009 ACS)

Industry of Civilian Employees	
Agriculture, Forestry, Mining	0.44%
Utilities	0.53%
Construction	5.69%
Manufacturing	8.29%
Wholesale Trade	2.89%
Retail Trade	10.06%
Transportation and Warehousing	2.44%
Information and Communications	2.33%
Finance, Insurance, and Real Estate	7.67%
Professional, Scientific, Management, Admin.	17.03%
Educational, Social and Health Services	21.09%
Entertainment and Hospitality related	10.83%
Other Services	5.62%
Public Administration	5.10%

Education (2009 ACS)

Total Population	
25+ Years Old	104,472
Completed Education	
< High School Graduate	10.45%
High School Graduate	19.81%
Some College or AA	32.43%
Bachelor Degree	24.76%
Graduate Degree	12.56%

School Enrollment (2009 ACS)

Population Eligible for Enrollment	
4 to 18 years	27,878
Private vs Public School Enrollment	
Percent Public Schools	88.89%
Percent Private Schools	11.11%

Language (2009 ACS)

Total Population	
5+ Years Old	142,161
Primary Language Spoken at Home	
English Only	73.67%
Spanish Only	5.88%
Asian/Pacific Island Language Only	5.10%
Other Language Only	1.18%
Bilingual	14.17%

Housing Estimates (2009 ACS)

Occupancy	
Owner Occupied	66.99%
Renter Occupied	33.01%
Housing Costs	
Median House Value	\$396,130
Median Rent	\$1,100

Personal Vehicles (2009 ACS)

Household Vehicle Availability	
No Vehicle	4.65%
1 Vehicle	35.36%
>1 Vehicle	59.99%

Poverty Estimates (2009 ACS)

Income Percent of Poverty Level	
<50%	4.42%
50 - 74%	2.23%
75 - 99%	4.17%
100 - 124%	3.67%
125 - 149%	3.91%
150% - 199%	8.34%
200% +	73.26%
Percent Below Poverty Level	
Population	10.82%
Families	6.56%
Families With Children	12.08%

Single Parent Homes (2009 ACS)

Total Family Households	
With Children <18 Years	14,720
Families With Children <18 Years	
Percent Single Parent	32.57%

Kearny Mesa SRA

Asian Population Distribution (2009 ACS)*

	Number*	Percent of Asian Population	Percent of Total Population
Total Population	161,633		
Total Asian Population	18,714	100.0%	11.6%
Asian Indian	585	3.1%	0.4%
Bangladeshi	0	0.0%	0.0%
Cambodian	145	0.8%	0.1%
Chinese; except Taiwanese	2,757	14.7%	1.7%
Filipino	5,206	27.8%	3.2%
Hmong	418	2.2%	0.3%
Indonesian	122	0.6%	0.1%
Japanese	1,798	9.6%	1.1%
Korean	728	3.9%	0.5%
Laotian	571	3.0%	0.4%
Malaysian	0	0.0%	0.0%
Pakistani	21	0.1%	0.0%
Sri Lankan	0	0.0%	0.0%
Taiwanese	79	0.4%	0.0%
Thai	196	1.0%	0.1%
Vietnamese	5,239	28.0%	3.2%
Other Asian	719	3.8%	0.4%
Other Asian; not specified	130	0.7%	0.1%

*Estimated number based off 2009 ACS percentages and 2009 SANDAG Population Estimates.

North Central Region Subregional Areas (2000-2009)

SRA: Kearny Mesa

Indicator	2000		2001		2002		2003		2004	
	No.	Rate*								
Coronary Heart Disease Deaths†	308	213.9	311	214.3	242	164.4	237	158.1	263	175.0
Coronary Heart Disease Hospitalizations†	863	599.3	762	525.2	752	511.0	731	487.6	630	419.1
Coronary Heart Disease ED Discharges†										
Stroke Deaths†	101	70.1	111	76.5	84	57.1	100	66.7	103	68.5
Stroke Hospitalizations†	443	307.6	451	310.8	397	269.8	432	288.2	400	266.1
Stroke ED Discharges†										
Diabetes Deaths†	29	20.1	29	20.0	26	17.7	25	16.7	24	16.0
Diabetes Hospitalizations†	149	103.5	146	100.6	150	101.9	156	104.1	163	108.4
Diabetes ED Discharges†										
Asthma Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Asthma Hospitalizations†	163	113.2	119	82.0	146	99.2	139	92.7	139	92.5
Asthma ED Discharges†										
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	69	47.9	81	55.8	62	42.1	76	50.7	61	40.6
COPD Hospitalizations†	245	170.1	213	146.8	164	111.4	181	120.7	200	133.0
COPD ED Discharges†										
All Cancer Deaths†	327	227.1	277	190.9	308	209.3	354	236.1	296	196.9
Prostate Cancer Deaths (among males)†	23	32.2	18	25.1	20	27.6	19	25.8	13	17.6
Cervical Cancer Deaths (among females)†	<5	§	<5	§	<5	§	<5	§	<5	§
Female Breast Cancer Deaths (among females)†	29	39.9	22	30.0	34	45.6	22	28.9	20	26.1
Colorectal Cancer Deaths†	26	18.1	33	22.7	23	15.6	34	22.7	25	16.6
Lung Cancer Deaths†	97	67.4	67	46.2	93	63.2	89	59.4	81	53.9
Arthritis Hospitalizations†	408	283.3	458	315.7	411	279.3	455	303.5	439	292.0
Arthritis ED Discharges†										
Dorsopathies Hospitalizations†	240	166.7	273	188.2	293	199.1	302	201.5	233	155.0
Dorsopathies ED Discharges†										
Tuberculosis Incidence†	14	9.7	18	12.4	13	8.8	14	9.3	14	9.3
Chronic Hepatitis C Reported†	174	120.8	149	102.7	142	96.5	159	106.1	136	90.5
Chlamydia Reported, Underestimate††	303	210.4	317	218.5	421	286.1	490	326.9	529	351.9
Gonorrhea Reported, Underestimate††	75	52.1	57	39.3	79	53.7	85	56.7	91	60.5
Primary and Secondary Syphilis Reported†	<5	§	<5	§	<5	§	11	7.3	6	4.0
Live Births†, % of Region's births	2,159	33.9%	2,139	33.7%	2,161	33.9%	2,055	31.6%	2,052	30.9%
Live Births to Girls, Ages 15-17†, % of SRA's births	45	2.1%	46	2.2%	38	1.8%	41	2.0%	35	1.7%
Live Births with Early Prenatal Care†, % of Known Prenatal Care	1,921	89.4%	1,907	89.8%	1,916	89.2%	1,827	90.1%	1,834	90.0%
Live Births born Preterm†, % of SRA's births	231	11.3%	233	11.4%	228	11.1%	215	11.1%	200	10.2%
Low Birth Weight Births†, % of SRA's births	128	5.9%	150	7.0%	145	6.7%	135	6.6%	119	5.8%
Very Low Birth Weight Births†, % of SRA's births	33	1.5%	39	1.8%	29	1.3%	24	1.2%	19	0.9%
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	5	2.3	6	2.8	8	3.7	8	3.9	10	4.8
Infant Mortality†, Rate per 1,000 live births	17	7.9	17	7.9	8	3.7	10	4.9	8	3.9
Unintentional Injury Deaths†	43	29.9	46	31.7	34	23.1	33	22.0	47	31.3
Unintentional Injury Hospitalizations†	1,016	705.5	1,138	784.3	1,166	792.3	1,098	732.4	1,163	773.7
Unintentional Injury ED Discharges†										
Fall-related Deaths†	8	5.6	<5	§	16	10.9	10	6.7	19	12.6
Fall-related Hospitalizations†	541	375.7	549	378.4	596	405.0	546	364.2	559	371.9
Fall-related ED Discharges†										
Overdose/Poisoning Deaths†	14	9.7	19	13.1	13	8.8	13	8.7	17	11.3
Overdose/Poisoning Hospitalizations†	132	91.7	141	97.2	132	89.7	107	71.4	129	85.8
Overdose/Poisoning ED Discharges†										
Deaths due to Motor Vehicle (MV) Injury†	9	6.2	18	12.4	9	6.1	10	6.7	6	4.0
Hospitalizations due to MV Injury†	149	103.5	177	122.0	171	116.2	172	114.7	173	115.1
ED Discharges due to MV Injury†										
Motor Vehicle Crash Injuries†	2,232	1,549.9	2,296	1,582.4	2,241	1,522.8	2,202	1,468.9	2,169	1,442.9
Alcohol-involved MVC Injuries†	253	175.7	267	184.0	238	161.7	230	153.4	238	158.3
Drinking Drivers Involved in MV Crashes†	161	111.8	182	125.4	163	110.8	146	97.4	154	102.4
Active Restraint Use, % of MVO Injured, Ages 6+ †	1,518	83.3%	1,602	85.0%	1,514	82.5%	1,490	83.8%	1,441	85.1%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	14	43.8%	13	44.8%	13	61.9%	13	52.0%	9	45.0%
Pedestrian Deaths due to MVC†	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian Hospitalizations due to MVC†	13	9.0	18	12.4	22	14.9	11	7.3	12	8.0
Pedestrian ED Discharges due to MVC†										
Pedestrian Injuries due to MVC†	75	52.1	85	58.6	71	48.2	68	45.4	84	55.9
Homicide†	5	3.5	<5	§	<5	§	<5	§	<5	§
Assault Hospitalizations†	69	47.9	64	44.1	61	41.5	60	40.0	57	37.9
Assault Injury ED Discharges†										
Suicide†	29	20.1	18	12.4	14	9.5	25	16.7	11	7.3
Self-Inflicted Hospitalizations†	95	66.0	107	73.7	113	76.8	99	66.0	74	49.2
Self-Inflicted Injury ED Discharges†										
Firearm-related Deaths†	19	13.2	10	6.9	<5	§	13	8.7	<5	§
Firearm-related Hospitalizations†	<5	§	<5	§	6	4.1	5	3.3	6	4.0
Firearm-related ED Discharges†										
Dental-related ED Discharges†										

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

§ Rates and percents not calculated for fewer than 5 events.

‡ Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSa, SANDAG, Current Population Estimates, 10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSa), Community Health Statistics, 12/8/2011.

North Central Region Subregional Areas (2000-2009)

SRA: Kearny Mesa											
Indicator	2005		2006		2007		2008		2009		
	No.	Rate*									
Coronary Heart Disease Deaths†	264	175.0	230	149.9	209	135.0	245	156.8	245	151.6	
Coronary Heart Disease Hospitalizations†	637	422.2	511	333.1	528	341.2	526	336.6	429	265.4	
Coronary Heart Disease ED Discharges†			48	31.3	44	28.4	55	35.2	37	22.9	
Stroke Deaths†	80	53.0	74	48.2	72	46.5	70	44.8	63	39.0	
Stroke Hospitalizations†	362	239.9	383	249.6	345	222.9	368	235.5	393	243.1	
Stroke ED Discharges†			61	39.8	68	43.9	87	55.7	73	45.2	
Diabetes Deaths†	29	19.2	26	16.9	37	23.9	31	19.8	43	26.6	
Diabetes Hospitalizations†	175	116.0	189	123.2	193	124.7	191	122.2	186	115.1	
Diabetes ED Discharges†			228	148.6	208	134.4	237	151.7	234	144.8	
Asthma Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§	
Asthma Hospitalizations†	104	68.9	105	68.4	98	63.3	162	103.7	164	101.5	
Asthma ED Discharges†			515	335.7	537	347.0	556	355.8	554	342.8	
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	62	41.1	79	51.5	57	36.8	61	39.0	71	43.9	
COPD Hospitalizations†	161	106.7	113	73.7	140	90.5	207	132.5	198	122.5	
COPD ED Discharges†			268	174.7	268	173.2	247	158.1	250	154.7	
All Cancer Deaths†	302	200.2	283	184.5	268	173.2	324	207.3	321	198.6	
Prostate Cancer Deaths (among males)†	15	20.2	13	17.2	17	22.3	15	19.4	19	23.9	
Cervical Cancer Deaths (among females)†	<5	§	<5	§	<5	§	<5	§	<5	§	
Female Breast Cancer Deaths (among females)†	20	26.1	19	24.4	15	19.1	28	35.4	38	46.2	
Colorectal Cancer Deaths†	34	22.5	21	13.7	28	18.1	33	21.1	40	24.7	
Lung Cancer Deaths†	76	50.4	83	54.1	67	43.3	76	48.6	66	40.8	
Arthritis Hospitalizations†	495	328.1	461	300.5	479	309.5	518	331.5	473	292.6	
Arthritis ED Discharges†			630	410.6	645	416.8	652	417.2	637	394.1	
Dorsopathies Hospitalizations†	252	167.0	274	178.6	263	169.9	259	165.7	256	158.4	
Dorsopathies ED Discharges†			888	578.8	911	588.7	876	560.6	927	573.5	
Tuberculosis Incidence†	14	9.3	16	10.4	16	10.3	9	5.8	16	9.9	
Chronic Hepatitis C Reported†	179	118.6	201	131.0	206	133.1	178	113.9	115	71.1	
Chlamydia Reported, Underestimate††	476	315.5	552	359.8	582	376.1	586	375.0	680	420.7	
Gonorrhea Reported, Underestimate††	97	64.3	96	62.6	80	51.7	49	31.4	67	41.5	
Primary and Secondary Syphilis Reported†	<5	§	14	9.1	20	12.9	15	9.6	13	8.0	
Live Births†, % of Region's births	2,118	31.9%	2,306	33.7%	2,438	34.3%	2,431	34.5%	2,226	32.3%	
Live Births to Girls, Ages 15-17†, % of SRA's births	38	1.8%	39	1.7%	35	1.4%	44	1.8%	22	1.0%	
Live Births with Early Prenatal Care†, % of Known Prenatal Care	1,918	91.1%	2,116	92.0%	2,128	87.7%	2,067	85.4%	1,925	86.5%	
Live Births born Preterm†, % of SRA's births	258	12.6%	254	11.3%	274	11.4%	238	9.9%	218	9.8%	
Low Birth Weight Births†, % of SRA's births	144	6.8%	165	7.2%	161	6.6%	154	6.3%	140	6.3%	
Very Low Birth Weight Births†, % of SRA's births	30	1.4%	29	1.3%	26	1.1%	26	1.1%	24	1.1%	
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	13	6.1	20	8.6	10	4.1	12	4.9	8	3.6	
Infant Mortality†, Rate per 1,000 live births	11	5.2	12	5.2	9	3.7	17	7.0	11	4.9	
Unintentional Injury Deaths†	42	27.8	48	31.3	48	31.0	51	32.6	58	35.9	
Unintentional Injury Hospitalizations†	1,065	705.9	1,146	746.9	1,149	742.4	1,203	769.8	1,254	775.8	
Unintentional Injury ED Discharges†			7,836	5,107.3	8,019	5,181.6	7,797	4,989.5	7,733	4,784.3	
Fall-related Deaths†	7	4.6	8	5.2	10	6.5	15	9.6	14	8.7	
Fall-related Hospitalizations†	525	348.0	582	379.3	591	381.9	677	433.2	689	426.3	
Fall-related ED Discharges†			2,469	1,609.2	2,588	1,672.3	2,674	1,711.2	2,743	1,697.1	
Overdose/Poisoning Deaths†	19	12.6	23	15.0	21	13.6	25	16.0	30	18.6	
Overdose/Poisoning Hospitalizations†	96	63.6	107	69.7	118	76.2	110	70.4	117	72.4	
Overdose/Poisoning ED Discharges†			214	139.5	259	167.4	255	163.2	256	158.4	
Deaths due to Motor Vehicle (MV) Injury†	18	11.9	13	8.5	15	9.7	17	10.9	12	7.4	
Hospitalizations due to MV Injury†	148	98.1	198	129.1	163	105.3	164	104.9	140	86.6	
ED Discharges due to MV Injury†			860	560.5	882	569.9	796	509.4	772	477.6	
Motor Vehicle Crash Injuries†	2,069	1,371.4	1,971	1,284.7	1,950	1,260.0	1,423	910.6	1,559	964.5	
Alcohol-involved MVC Injuries†	241	159.7	288	187.7	257	166.1	227	145.3	206	127.4	
Drinking Drivers Involved in MV Crashes†	163	108.0	181	118.0	166	107.3	200	128.0	148	91.6	
Active Restraint Use, % of MVO Injured, Ages 6+ †	1,461	89.5%	1,207	91.0%	1,046	93.0%	705	91.7%	831	93.9%	
Child Restraint Use, % of MVO Injured, Ages 0-5 †	9	45.0%	7	63.6%	9	56.3%	<5	§	<5	§	
Pedestrian Deaths due to MVC†	<5	§	<5	§	<5	§	<5	§	<5	§	
Pedestrian Hospitalizations due to MVC†	16	10.6	18	11.7	26	16.8	17	10.9	16	9.9	
Pedestrian ED Discharges due to MVC†			34	22.2	64	41.4	52	33.3	42	26.0	
Pedestrian Injuries due to MVC†	73	48.4	74	48.2	93	60.1	64	41.0	71	43.9	
Homicide†	<5	§	12	7.8	<5	§	<5	§	<5	§	
Assault Hospitalizations†	67	44.4	77	50.2	78	50.4	69	44.2	77	47.6	
Assault Injury ED Discharges†			379	247.0	397	256.5	367	234.9	323	199.8	
Suicide†	21	13.9	22	14.3	18	11.6	26	16.6	28	17.3	
Self-Inflicted Hospitalizations†	69	45.7	71	46.3	70	45.2	56	35.8	74	45.8	
Self-Inflicted Injury ED Discharges†			105	68.4	108	69.8	111	71.0	108	66.8	
Firearm-related Deaths†	10	6.6	18	11.7	12	7.8	7	4.5	12	7.4	
Firearm-related Hospitalizations†	13	8.6	5	3.3	11	7.1	7	4.5	<5	§	
Firearm-related ED Discharges†			12	7.8	9	5.8	7	4.5	12	7.4	
Dental-related ED Discharges†			206	134.3	205	132.5	210	134.4	177	109.5	

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

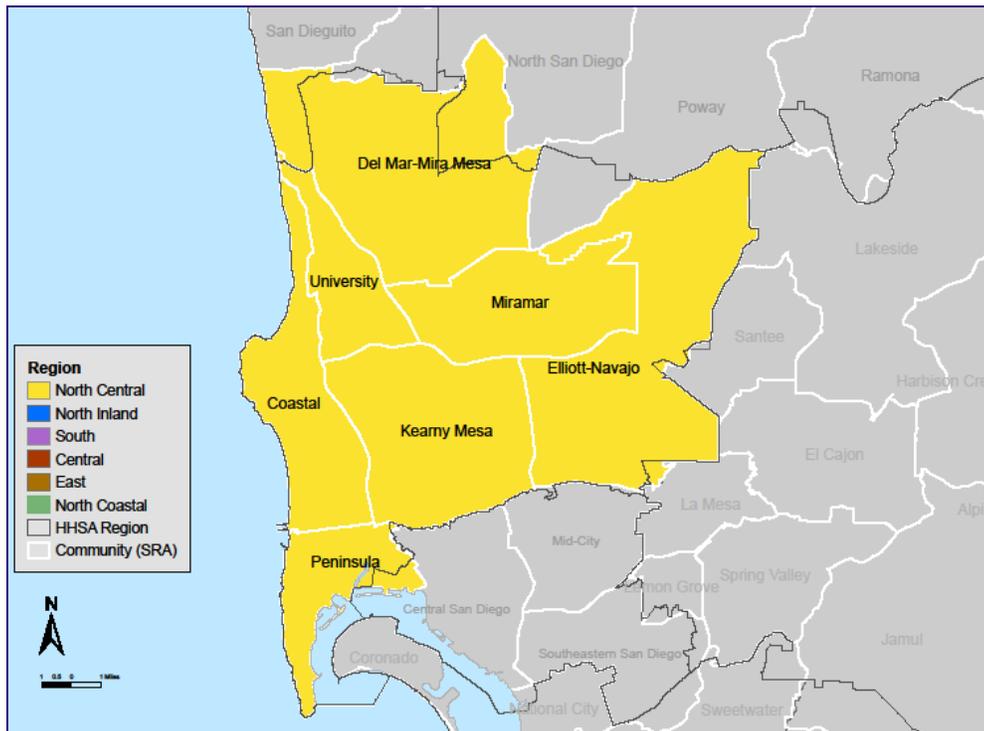
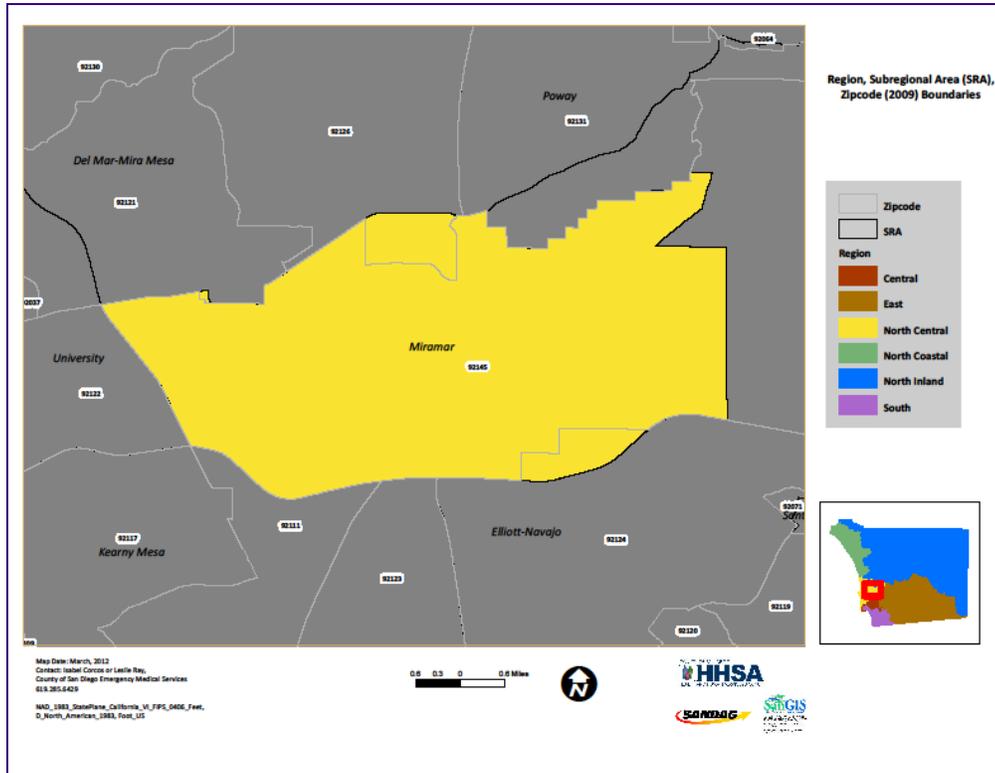
§ Rates and percents not calculated for fewer than 5 events.

†† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHS, SANDAG, Current Population Estimates, 10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/8/2011.

Miramar



Miramar

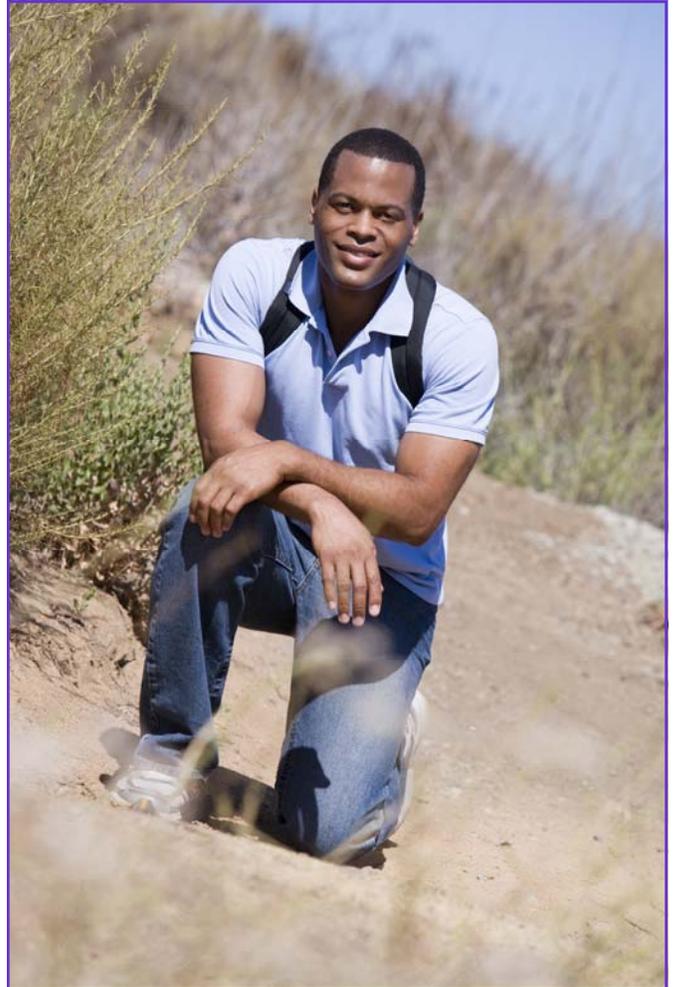
Miramar is a military community located in the heart of the North Central Region, and identified by zip code 92145. The neighborhoods that surround Miramar include Del Mar/Mira Mesa, Elliot-Navajo, Kearny Mesa, and University. In 2009, the population was 5,411.

Population Characteristics

Miramar residents differed in demographics from the rest of the North Central Region, due to the unique characteristics of a military community. Nearly two-thirds of residents were 15 to 24 years of age, and another one-fifth were ages 25 to 44 years. More than three out of four were male. Miramar was racially and ethnically diverse, with 55% white, 22% Hispanic, 12% black, and 7% Asian residents. Most Miramar adults were either high school graduates or completed at least some college education. Household income was lower than the Region overall, with more than three out of five households earning less than \$45,000 in 2009.

Health Characteristics

Given that the majority of Miramar residents were military, most had access to military health care and infrequently encountered civilian hospitals or emergency departments. Therefore, 3-4-50 medical encounter rates could not be calculated due to small numbers. Additionally, given the younger age of the Miramar population, death due to 3-4-50 non-communicable (chronic) diseases was infrequent, and rates could not be calculated. However, the rate of reported chlamydia was higher than any other community in the North Central Region.



While injury death and hospitalization rates were unreliable due to the inability to capture military medical encounters, of note is that the rate of total injury due to motor vehicle crashes occurring in Miramar was nearly double that of any other community in the North Central Region. The rates of alcohol involved and drinking driver crashes were also higher than every other community in the North Central Region.

Demographic Profile (2009 SANDAG Estimates)

	Number	Percent
Total Population	5,411	100.00%
Age Distribution		
0 to 4 Years	426	7.87%
5 to 14 Years	539	9.96%
15 to 24 Years	3,283	60.67%
25 to 44 Years	1,119	20.68%
45 to 64 Years	41	0.76%
65+ Years	3	0.06%
Gender Distribution		
Male	4,155	76.79%
Female	1,256	23.21%
Race/Ethnicity		
White	2,950	54.52%
Hispanic	1,208	22.32%
Black	661	12.22%
Asian	366	6.76%
Other	226	4.18%

Household (HH) Income (2009 SANDAG Estimates)

	Number	Percent
Total Households	547	100.00%
Household Income		
< \$45,000	361	66.00%
\$45,000 to \$75,000	167	30.53%
\$75,000 to \$100,000	6	1.10%
\$100,000 to \$125,000	11	2.01%
> \$125,000	2	0.37%
Income per Person in HH		
Median HH Income	\$36,645	
Persons Per HH	3.76	
Income per Person in HH	\$9,746.01	
Change from County	-39.81%	

Unemployment Estimates (2009 ACS)

Eligible Labor Force	
16+ Years	4,026
Labor Force	
Percent Unemployed	0.89%

Occupation (2009 ACS)

Labor Force (16+ Years)	
Unemployed Civilians	36
Armed Forces	3,492
Employed Civilians	498
Employed Civilian Occupation Category (16+ Yrs)	
Management, Professional, & Related	31.93%
Service	5.82%
Sales and Office	33.73%
Farming, Fishing, & Forestry	2.41%
Construction, Extraction, & Maintenance	21.49%
Production, Transportation, & Material Moving	4.62%

Industry (2009 ACS)

Industry of Civilian Employees	
Agriculture, Forestry, Mining	2.41%
Utilities	0.00%
Construction	0.00%
Manufacturing	3.61%
Wholesale Trade	2.21%
Retail Trade	15.46%
Transportation and Warehousing	0.00%
Information and Communications	0.00%
Finance, Insurance, and Real Estate	3.41%
Professional, Scientific, Management, Admin.	7.23%
Educational, Social and Health Services	10.44%
Entertainment and Hospitality related	1.41%
Other Services	12.25%
Public Administration	41.57%

Education (2009 ACS)

Total Population	
25+ Years Old	1,429
Completed Education	
< High School Graduate	1.61%
High School Graduate	41.36%
Some College or AA	46.33%
Bachelor Degree	8.47%
Graduate Degree	2.24%

School Enrollment (2009 ACS)

Population Eligible for Enrollment	
4 to 18 years	750
Private vs Public School Enrollment	
Percent Public Schools	88.89%
Percent Private Schools	11.11%

Language (2009 ACS)

Total Population	
5+ Years Old	5,180
Primary Language Spoken at Home	
English Only	86.83%
Spanish Only	1.85%
Asian/Pacific Island Language Only	0.50%
Other Language Only	0.00%
Bilingual	10.81%

Housing Estimates (2009 ACS)

Occupancy	
Owner Occupied	-2896.11%
Renter Occupied	2996.11%
Housing Costs	
Median House Value	\$692,550
Median Rent	\$1,574

Personal Vehicles (2009 ACS)

Household Vehicle Availability	
No Vehicle	0.00%
1 Vehicle	47.30%
>1 Vehicle	52.70%

Poverty Estimates (2009 ACS)

Income Percent of Poverty Level	
<50%	0.96%
50 - 74%	5.81%
75 - 99%	16.46%
100 - 124%	0.00%
125 - 149%	2.17%
150% - 199%	26.55%
200% +	48.05%
Percent Below Poverty Level	
Population	23.23%
Families	18.81%
Families With Children	20.78%

Single Parent Homes (2009 ACS)

Total Family Households	
With Children <18 Years	361
Families With Children <18 Years	
Percent Single Parent	27.15%

Miramar SRA

Asian Population Distribution (2009 ACS)*

	Number*	Percent of Asian Population	Percent of Total Population
Total Population	5,411		
Total Asian Population	124	100.0%	2.3%
Asian Indian	0	0.0%	0.0%
Bangladeshi	0	0.0%	0.0%
Cambodian	7	5.5%	0.1%
Chinese; except Taiwanese	0	0.0%	0.0%
Filipino	87	70.1%	1.6%
Hmong	0	0.0%	0.0%
Indonesian	0	0.0%	0.0%
Japanese	0	0.0%	0.0%
Korean	12	9.4%	0.2%
Laotian	0	0.0%	0.0%
Malaysian	0	0.0%	0.0%
Pakistani	0	0.0%	0.0%
Sri Lankan	0	0.0%	0.0%
Taiwanese	0	0.0%	0.0%
Thai	0	0.0%	0.0%
Vietnamese	0	0.0%	0.0%
Other Asian	12	9.4%	0.2%
Other Asian; not specified	7	5.5%	0.1%

*Estimated number based off 2009 ACS percentages and 2009 SANDAG Population Estimates.

North Central Region Subregional Areas (2000-2009)

SRA: Miramar

Indicator	2000		2001		2002		2003		2004	
	No.	Rate*								
Coronary Heart Disease Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Coronary Heart Disease Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Coronary Heart Disease ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
Stroke Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Stroke Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Stroke ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
Diabetes Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Diabetes Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Diabetes ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
Asthma Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Asthma Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Asthma ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
COPD Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
COPD ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
All Cancer Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Prostate Cancer Deaths (among males)†	<5	§	<5	§	<5	§	<5	§	<5	§
Cervical Cancer Deaths (among females)†	<5	§	<5	§	<5	§	<5	§	<5	§
Female Breast Cancer Deaths (among females)†	<5	§	<5	§	<5	§	<5	§	<5	§
Colorectal Cancer Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Lung Cancer Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Arthritis Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Arthritis ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
Dorsopathies Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Dorsopathies ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
Tuberculosis Incidence†	<5	§	<5	§	<5	§	<5	§	<5	§
Chronic Hepatitis C Reported†	<5	§	<5	§	<5	§	<5	§	<5	§
Chlamydia Reported, Underestimate††	69	1,066.0	49	816.8	46	747.7	29	382.2	37	499.8
Gonorrhea Reported, Underestimate††	13	200.8	10	166.7	14	227.6	6	79.1	8	108.1
Primary and Secondary Syphilis Reported†	<5	§	<5	§	<5	§	<5	§	<5	§
Live Births†, % of Region's births	<5	§	<5	§	<5	§	<5	§	5	0.1%
Live Births to Girls, Ages 15-17†, % of SRA's births	<5	§	<5	§	<5	§	<5	§	<5	§
Live Births with Early Prenatal Care†, % of Known Prenatal Care	<5	§	<5	§	<5	§	<5	§	5	100.0%
Live Births born Preterm†, % of SRA's births	<5	§	<5	§	<5	§	<5	§	<5	§
Low Birth Weight Births†, % of SRA's births	<5	§	<5	§	<5	§	<5	§	<5	§
Very Low Birth Weight Births†, % of SRA's births	<5	§	<5	§	<5	§	<5	§	<5	§
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	§	<5	§	<5	§	<5	§	<5	§
Infant Mortality†, Rate per 1,000 live births	<5	§	<5	§	<5	§	<5	§	<5	§
Unintentional Injury Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Unintentional Injury Hospitalizations†	12	185.4	7	116.7	11	178.8	8	105.4	7	94.6
Unintentional Injury ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
Fall-related Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Fall-related Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Fall-related ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
Overdose/Poisoning Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Overdose/Poisoning Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Overdose/Poisoning ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
Deaths due to Motor Vehicle (MV) Injury†	<5	§	<5	§	<5	§	<5	§	<5	§
Hospitalizations due to MV Injury†	7	108.1	<5	§	7	113.8	7	92.3	6	81.0
ED Discharges due to MV Injury†	<5	§	<5	§	<5	§	<5	§	<5	§
Motor Vehicle Crash Injuries†	171	2,641.7	189	3,150.5	150	2,438.2	151	1,990.2	183	2,472.0
Alcohol-involved MVC Injuries†	19	293.5	23	383.4	13	211.3	14	184.5	16	216.1
Drinking Drivers Involved in MV Crashes†	13	200.8	13	216.7	11	178.8	8	105.4	11	148.6
Active Restraint Use, % of MVO Injured, Ages 6+ †	126	80.3%	132	82.0%	113	86.3%	117	82.4%	133	82.1%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian Deaths due to MVC†	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian Hospitalizations due to MVC†	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian ED Discharges due to MVC†	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian Injuries due to MVC†	<5	§	6	100.0	<5	§	<5	§	<5	§
Homicide†	<5	§	<5	§	<5	§	<5	§	<5	§
Assault Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Assault Injury ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
Suicide†	<5	§	<5	§	<5	§	<5	§	<5	§
Self-Inflicted Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Self-Inflicted Injury ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
Firearm-related Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Firearm-related Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Firearm-related ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
Dental-related ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

‡ Rates and percents not calculated for fewer than 5 events.

§ Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSa, SANDAG, Current Population Estimates, 10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSa), Community Health Statistics, 12/8/2011.

North Central Region Subregional Areas (2000-2009)

SRA: Miramar	2005		2006		2007		2008		2009	
	No.	Rate*								
Coronary Heart Disease Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Coronary Heart Disease Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Coronary Heart Disease ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
Stroke Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Stroke Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Stroke ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
Diabetes Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Diabetes Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Diabetes ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
Asthma Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Asthma Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Asthma ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
COPD Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
COPD ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
All Cancer Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Prostate Cancer Deaths (among males)†	<5	§	<5	§	<5	§	<5	§	<5	§
Cervical Cancer Deaths (among females)†	<5	§	<5	§	<5	§	<5	§	<5	§
Female Breast Cancer Deaths (among females)†	<5	§	<5	§	<5	§	<5	§	<5	§
Colorectal Cancer Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Lung Cancer Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Arthritis Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Arthritis ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
Dorsopathies Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Dorsopathies ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
Tuberculosis Incidence†	<5	§	<5	§	<5	§	<5	§	<5	§
Chronic Hepatitis C Reported†	<5	§	<5	§	<5	§	<5	§	<5	§
Chlamydia Reported, Underestimate††	22	313.6	40	752.2	36	676.4	62	1,156.1	59	1,090.4
Gonorrhea Reported, Underestimate††	<5	§	5	94.0	<5	§	7	130.5	<5	§
Primary and Secondary Syphilis Reported†	<5	§	<5	§	<5	§	<5	§	<5	§
Live Births†, % of Region's births	<5	§	<5	§	<5	§	<5	§	<5	§
Live Births to Girls, Ages 15-17†, % of SRA's births	<5	§	<5	§	<5	§	<5	§	<5	§
Live Births with Early Prenatal Care†, % of Known Prenatal Care	<5	§	<5	§	<5	§	<5	§	<5	§
Live Births born Preterm†, % of SRA's births	<5	§	<5	§	<5	§	<5	§	<5	§
Low Birth Weight Births†, % of SRA's births	<5	§	<5	§	<5	§	<5	§	<5	§
Very Low Birth Weight Births†, % of SRA's births	<5	§	<5	§	<5	§	<5	§	<5	§
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	§	<5	§	<5	§	<5	§	<5	§
Infant Mortality†, Rate per 1,000 live births	<5	§	<5	§	<5	§	<5	§	<5	§
Unintentional Injury Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Unintentional Injury Hospitalizations†	7	99.8	<5	§	5	93.9	6	111.9	11	203.3
Unintentional Injury ED Discharges†	<5	§	28	526.5	18	338.2	23	428.9	23	425.1
Fall-related Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Fall-related Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Fall-related ED Discharges†	<5	§	<5	§	<5	§	7	130.5	5	92.4
Overdose/Poisoning Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Overdose/Poisoning Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Overdose/Poisoning ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
Deaths due to Motor Vehicle (MV) Injury†	<5	§	<5	§	<5	§	<5	§	<5	§
Hospitalizations due to MV Injury†	5	71.3	<5	§	<5	§	<5	§	6	110.9
ED Discharges due to MV Injury†	<5	§	11	206.8	9	169.1	8	149.2	10	184.8
Motor Vehicle Crash Injuries†	172	2,451.5	195	3,666.8	120	2,254.8	129	2,405.4	99	1,829.6
Alcohol-involved MVC Injuries†	14	199.5	28	526.5	10	187.9	17	317.0	13	240.3
Drinking Drivers Involved in MV Crashes†	10	142.5	20	376.1	7	131.5	16	298.3	9	166.3
Active Restraint Use, % of MVO Injured, Ages 6+ †	139	90.3%	152	93.8%	86	90.5%	96	96.0%	79	98.8%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian Deaths due to MVC†	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian Hospitalizations due to MVC†	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian ED Discharges due to MVC†	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian Injuries due to MVC†	<5	§	<5	§	5	93.9	<5	§	<5	§
Homicide†	<5	§	<5	§	<5	§	<5	§	<5	§
Assault Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Assault Injury ED Discharges†	<5	§	<5	§	5	93.9	<5	§	<5	§
Suicide†	<5	§	<5	§	<5	§	<5	§	<5	§
Self-Inflicted Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Self-Inflicted Injury ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
Firearm-related Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Firearm-related Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Firearm-related ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§
Dental-related ED Discharges†	<5	§	<5	§	<5	§	<5	§	<5	§

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

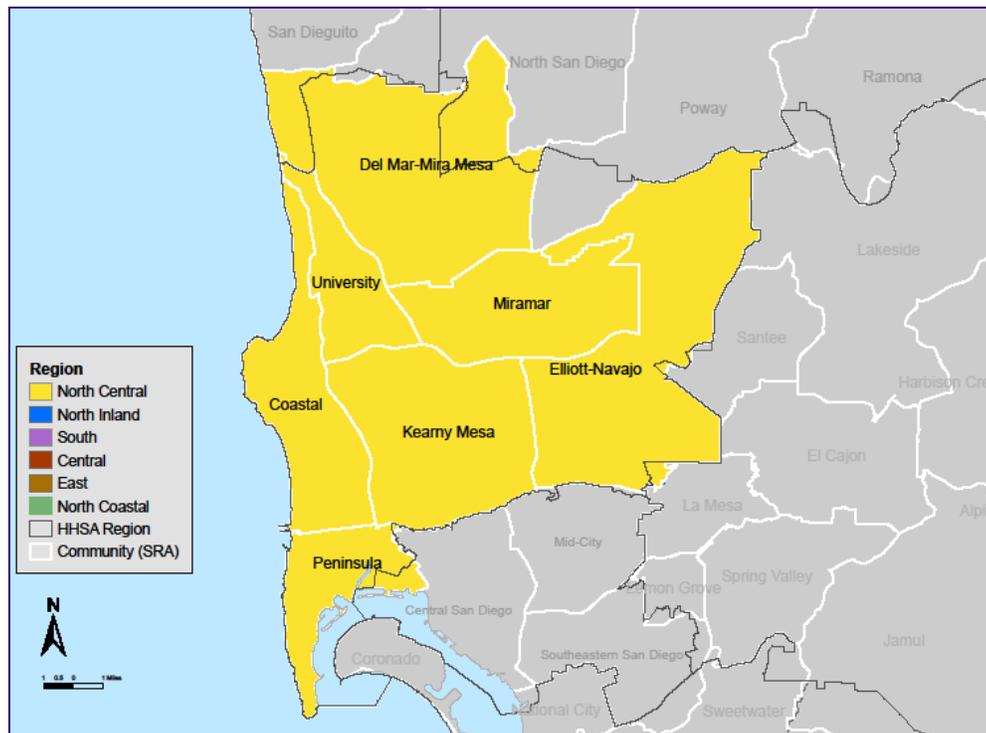
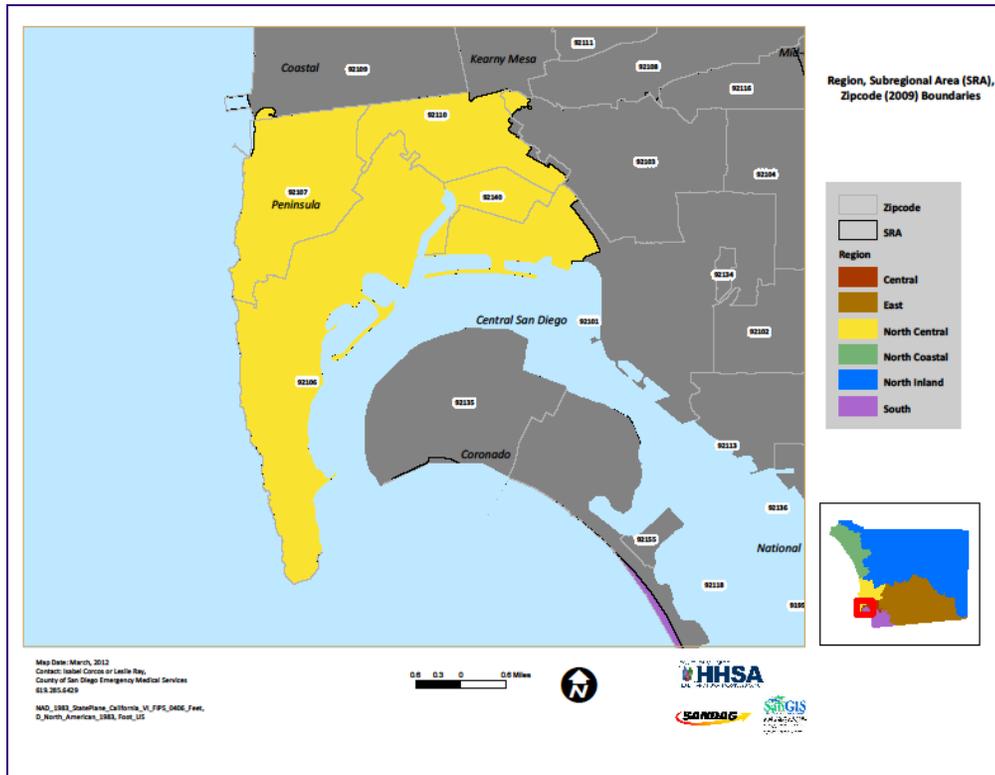
‡ Rates and percents not calculated for fewer than 5 events.

§ Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSa, SANDAG, Current Population Estimates, 10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSa), Community Health Statistics, 12/8/2011.

Peninsula



Peninsula

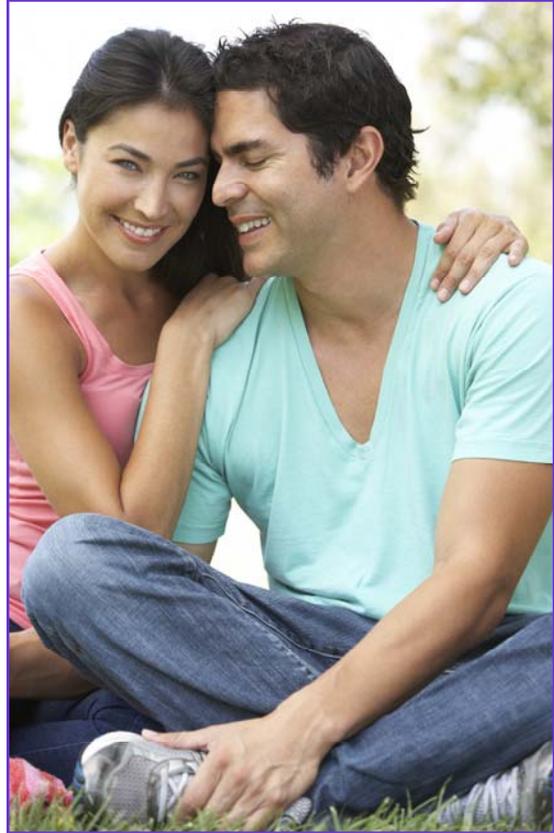
Peninsula is a coastal community in the North Central Region which includes Point Loma and Ocean Beach, found on the San Diego Bay and the Pacific Ocean, and identified by zip codes 92106, 92107, 92140, and 92147. In 2009, the population of Peninsula was 57,953.

Population Characteristics

Peninsula residents were generally comparable in age to the rest of the North Central Region, but had a higher percentage of 25 to 44 year old residents (36%). The community was less racially and ethnically diverse than the Region overall, with more than three out of four residents being white. Consequently, nearly all either spoke English exclusively or were bilingual. Education levels were also comparable to the rest of the Region, with 49% of adults earning at least a bachelor degree. However, households earned lower incomes; more than half earned less than \$45,000 in 2009.

Health Characteristics

Compared to other North Central Region communities, 3-4-50 non-communicable (chronic) disease death and medical encounter rates in Peninsula were comparable. The death rate for stroke and chronic obstructive pulmonary disease (COPD) was among the highest, while emergency department (ED) discharge rates for asthma was the second lowest. The rate of reported gonorrhea was the second highest in the Region.



In 2009, there were 486 live births in Peninsula, representing 7% of all live births in the North Central Region. Of these, more than 92% received prenatal care beginning in the first trimester of pregnancy. However, close to 10% of births were preterm.

The fall-related injury death rate among Peninsula residents was second highest in the Region. Similarly, the rate of hospitalization due to motor vehicle crashes was higher than most other North Central communities.



Demographic Profile (2009 SANDAG Estimates)

	Number	Percent
Total Population	57,953	100.00%
Age Distribution		
0 to 4 Years	2,948	5.09%
5 to 14 Years	4,849	8.37%
15 to 24 Years	8,427	14.54%
25 to 44 Years	21,001	36.24%
45 to 64 Years	13,085	22.58%
65+ Years	7,643	13.19%
Gender Distribution		
Male	29,654	51.17%
Female	28,299	48.83%
Race/Ethnicity		
White	43,918	75.78%
Hispanic	7,281	12.56%
Black	1,827	3.15%
Asian	2,005	3.46%
Other	2,922	5.04%

Household (HH) Income (2009 SANDAG Estimates)

	Number	Percent
Total Households	25,563	100.00%
Household Income		
< \$45,000	13,600	53.20%
\$45,000 to \$75,000	5,691	22.26%
\$75,000 to \$100,000	2,652	10.37%
\$100,000 to \$125,000	1,478	5.78%
> \$125,000	2,142	8.38%
Income per Person in HH		
Median HH Income	\$42,527	
Persons Per HH	2.12	
Income per Person in HH	\$20,059.91	
Change from County	23.88%	

Unemployment Estimates (2009 ACS)

Eligible Labor Force	
16+ Years	38,911
Labor Force	
Percent Unemployed	4.70%

Occupation (2009 ACS)

Labor Force (16+ Years)	
Unemployed Civilians	1,828
Armed Forces	5,483
Employed Civilians	31,600
Employed Civilian Occupation Category (16+ Yrs)	
Management, Professional, & Related	48.34%
Service	16.08%
Sales and Office	24.46%
Farming, Fishing, & Forestry	0.30%
Construction, Extraction, & Maintenance	5.49%
Production, Transportation, & Material Moving	5.33%

Industry (2009 ACS)

Industry of Civilian Employees	
Agriculture, Forestry, Mining	0.32%
Utilities	0.50%
Construction	5.30%
Manufacturing	5.53%
Wholesale Trade	1.72%
Retail Trade	9.72%
Transportation and Warehousing	2.15%
Information and Communications	2.55%
Finance, Insurance, and Real Estate	8.23%
Professional, Scientific, Management, Admin.	17.05%
Educational, Social and Health Services	22.18%
Entertainment and Hospitality related	14.78%
Other Services	5.09%
Public Administration	4.88%

Education (2009 ACS)

Total Population	
25+ Years Old	42,178
Completed Education	
< High School Graduate	5.33%
High School Graduate	14.74%
Some College or AA	31.05%
Bachelor Degree	30.67%
Graduate Degree	18.22%

School Enrollment (2009 ACS)

Population Eligible for Enrollment	
4 to 18 years	7,727
Private vs Public School Enrollment	
Percent Public Schools	83.33%
Percent Private Schools	16.67%

Language (2009 ACS)

Total Population	
5+ Years Old	59,831
Primary Language Spoken at Home	
English Only	85.06%
Spanish Only	2.59%
Asian/Pacific Island Language Only	0.46%
Other Language Only	1.54%
Bilingual	10.35%

Housing Estimates (2009 ACS)

Occupancy	
Owner Occupied	26.77%
Renter Occupied	73.23%
Housing Costs	
Median House Value	\$331,700
Median Rent	\$1,206

Personal Vehicles (2009 ACS)

Household Vehicle Availability	
No Vehicle	6.10%
1 Vehicle	41.00%
>1 Vehicle	52.90%

Poverty Estimates (2009 ACS)

Income Percent of Poverty Level	
<50%	5.20%
50 - 74%	1.57%
75 - 99%	3.30%
100 - 124%	4.55%
125 - 149%	3.64%
150% - 199%	6.36%
200% +	75.39%
Percent Below Poverty Level	
Population	10.07%
Families	4.63%
Families With Children	7.27%

Single Parent Homes (2009 ACS)

Total Family Households	
With Children <18 Years	5,143
Families With Children <18 Years	
Percent Single Parent	33.99%

Peninsula SRA

Asian Population Distribution (2009 ACS)*

	Number*	Percent of Asian Population	Percent of Total Population
Total Population	57,953		
Total Asian Population	1,634	100.0%	2.8%
Asian Indian	69	4.2%	0.1%
Bangladeshi	0	0.0%	0.0%
Cambodian	0	0.0%	0.0%
Chinese; except Taiwanese	167	10.2%	0.3%
Filipino	642	39.3%	1.1%
Hmong	0	0.0%	0.0%
Indonesian	0	0.0%	0.0%
Japanese	264	16.2%	0.5%
Korean	333	20.4%	0.6%
Laotian	7	0.5%	0.0%
Malaysian	0	0.0%	0.0%
Pakistani	20	1.2%	0.0%
Sri Lankan	0	0.0%	0.0%
Taiwanese	12	0.7%	0.0%
Thai	0	0.0%	0.0%
Vietnamese	119	7.3%	0.2%
Other Asian	0	0.0%	0.0%
Other Asian; not specified	0	0.0%	0.0%

*Estimated number based off 2009 ACS percentages and 2009 SANDAG Population Estimates.

North Central Region Subregional Areas (2000-2009)

SRA: Peninsula	2000		2001		2002		2003		2004	
	No.	Rate*								
Coronary Heart Disease Deaths†	98	160.4	81	133.7	84	138.8	69	111.8	67	108.3
Coronary Heart Disease Hospitalizations†	223	365.0	194	320.3	184	304.0	189	306.3	159	256.9
Coronary Heart Disease ED Discharges†										
Stroke Deaths†	30	49.1	34	56.1	33	54.5	28	45.4	19	30.7
Stroke Hospitalizations†	149	243.9	131	216.3	111	183.4	100	162.1	88	142.2
Stroke ED Discharges†										
Diabetes Deaths†	9	14.7	<5	§	<5	§	5	8.1	<5	§
Diabetes Hospitalizations†	31	50.7	33	54.5	33	54.5	31	50.2	28	45.2
Diabetes ED Discharges†										
Asthma Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Asthma Hospitalizations†	26	42.6	26	42.9	23	38.0	40	64.8	24	38.8
Asthma ED Discharges†										
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	12	19.6	22	36.3	18	29.7	23	37.3	12	19.4
COPD Hospitalizations†	56	91.7	43	71.0	40	66.1	39	63.2	21	33.9
COPD ED Discharges†										
All Cancer Deaths†	93	152.2	94	155.2	81	133.8	69	111.8	79	127.6
Prostate Cancer Deaths (among males)†	7	20.9	<5	§	7	21.6	<5	§	6	17.9
Cervical Cancer Deaths (among females)†	<5	§	<5	§	<5	§	<5	§	<5	§
Female Breast Cancer Deaths (among females)†	7	25.3	5	17.9	6	21.4	5	18.0	<5	§
Colorectal Cancer Deaths†	11	18.0	12	19.8	<5	§	7	11.3	5	8.1
Lung Cancer Deaths†	21	34.4	29	47.9	26	43.0	11	17.8	19	30.7
Arthritis Hospitalizations†	124	203.0	162	267.5	167	275.9	150	243.1	144	232.7
Arthritis ED Discharges†										
Dorsopathies Hospitalizations†	77	126.0	87	143.7	86	142.1	91	147.5	87	140.6
Dorsopathies ED Discharges†										
Tuberculosis Incidence†	<5	§	<5	§	<5	§	<5	§	<5	§
Chronic Hepatitis C Reported†	51	83.5	50	82.6	57	94.2	44	71.3	48	77.6
Chlamydia Reported, Underestimate††	89	145.7	100	165.1	109	180.1	107	173.4	120	193.9
Gonorrhea Reported, Underestimate††	15	24.6	25	41.3	18	29.7	20	32.4	22	35.5
Primary and Secondary Syphilis Reported†	<5	§	<5	§	<5	§	<5	§	<5	§
Live Births†, % of Region's births	426	6.7%	455	7.2%	461	7.2%	448	6.9%	490	7.4%
Live Births to Girls, Ages 15-17†, % of SRA's births	5	1.2%	<5	§	<5	§	<5	§	<5	§
Live Births with Early Prenatal Care†, % of Known Prenatal Care	385	92.1%	421	93.1%	426	93.2%	415	93.5%	462	95.1%
Live Births born Preterm†, % of SRA's births	35	8.7%	45	10.3%	49	11.2%	44	10.1%	44	9.3%
Low Birth Weight Births†, % of SRA's births	23	5.4%	27	5.9%	35	7.6%	26	5.8%	25	5.1%
Very Low Birth Weight Births†, % of SRA's births	<5	§	<5	§	8	1.7%	6	1.3%	<5	§
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	§	<5	§	<5	§	<5	§	<5	§
Infant Mortality†, Rate per 1,000 live births	<5	§	<5	§	<5	§	<5	§	<5	§
Unintentional Injury Deaths†	19	31.1	18	29.7	18	29.7	12	19.4	22	35.5
Unintentional Injury Hospitalizations†	358	585.9	353	582.9	361	596.5	347	562.4	359	580.1
Unintentional Injury ED Discharges†										
Fall-related Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Fall-related Hospitalizations†	172	281.5	171	282.4	199	328.8	192	311.2	194	313.5
Fall-related ED Discharges†										
Overdose/Poisoning Deaths†	7	11.5	11	18.2	<5	§	6	9.7	7	11.3
Overdose/Poisoning Hospitalizations†	35	57.3	40	66.0	27	44.6	26	42.1	25	40.4
Overdose/Poisoning ED Discharges†										
Deaths due to Motor Vehicle (MV) Injury†	5	8.2	<5	§	8	13.2	<5	§	7	11.3
Hospitalizations due to MV Injury†	65	106.4	50	82.6	49	81.0	47	76.2	63	101.8
ED Discharges due to MV Injury†										
Motor Vehicle Crash Injuries†	290	474.6	269	444.2	270	446.1	218	353.3	278	449.2
Alcohol-involved MVC Injuries†	33	54.0	45	74.3	53	87.6	32	51.9	33	53.3
Drinking Drivers Involved in MV Crashes†	22	36.0	26	42.9	41	67.7	20	32.4	23	37.2
Active Restraint Use, % of MVO Injured, Ages 6+ †	190	88.4%	184	90.6%	171	86.8%	136	87.2%	167	86.1%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian Deaths due to MVC†	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian Hospitalizations due to MVC†	7	11.5	<5	§	5	8.3	6	9.7	11	17.8
Pedestrian ED Discharges due to MVC†										
Pedestrian Injuries due to MVC†	14	22.9	13	21.5	22	36.3	15	24.3	21	33.9
Homicide†	<5	§	<5	§	<5	§	<5	§	<5	§
Assault Hospitalizations†	25	40.9	16	26.4	14	23.1	19	30.8	14	22.6
Assault Injury ED Discharges†										
Suicide†	6	9.8	7	11.6	<5	§	5	8.1	9	14.5
Self-Inflicted Hospitalizations†	27	44.2	28	46.2	20	33.0	16	25.9	18	29.1
Self-Inflicted Injury ED Discharges†										
Firearm-related Deaths†	<5	§	<5	§	<5	§	5	8.1	6	9.7
Firearm-related Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Firearm-related ED Discharges†										
Dental-related ED Discharges†										

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

§ Rates and percents not calculated for fewer than 5 events.

‡ Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHS, SANDAG, Current Population Estimates, 10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/8/2011.

North Central Region Subregional Areas (2000-2009)

SRA: Peninsula	2005		2006		2007		2008		2009	
	Indicator	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.
Coronary Heart Disease Deaths†	76	122.6	58	99.5	50	85.2	66	111.8	58	100.1
Coronary Heart Disease Hospitalizations†	158	255.0	174	298.6	139	236.8	122	206.7	107	184.6
Coronary Heart Disease ED Discharges†			10	17.2	14	23.9	15	25.4	9	15.5
Stroke Deaths†	24	38.7	22	37.8	18	30.7	18	30.5	24	41.4
Stroke Hospitalizations†	87	140.4	91	156.2	98	167.0	105	177.9	98	169.1
Stroke ED Discharges†			19	32.6	27	46.0	25	42.4	14	24.2
Diabetes Deaths†	8	12.9	5	8.6	5	8.5	10	16.9	<5	§
Diabetes Hospitalizations†	18	29.0	31	53.2	36	61.3	33	55.9	29	50.0
Diabetes ED Discharges†			26	44.6	39	66.4	36	61.0	37	63.8
Asthma Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Asthma Hospitalizations†	19	30.7	18	30.9	12	20.4	21	35.6	19	32.8
Asthma ED Discharges†			70	120.1	82	139.7	66	111.8	74	127.7
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	13	21.0	12	20.6	13	22.1	16	27.1	20	34.5
COPD Hospitalizations†	41	66.2	21	36.0	18	30.7	31	52.5	34	58.7
COPD ED Discharges†			36	61.8	42	71.6	49	83.0	56	96.6
All Cancer Deaths†	83	133.9	87	149.3	97	165.2	80	135.5	81	139.8
Prostate Cancer Deaths (among males)†	6	17.8	6	20.2	5	16.7	5	16.6	<5	§
Cervical Cancer Deaths (among females)†	<5	§	<5	§	<5	§	<5	§	<5	§
Female Breast Cancer Deaths (among females)†	10	35.5	7	24.5	6	20.9	5	17.3	7	24.7
Colorectal Cancer Deaths†	<5	§	7	12.0	11	18.7	8	13.6	<5	§
Lung Cancer Deaths†	27	43.6	12	20.6	13	22.1	20	33.9	22	38.0
Arthritis Hospitalizations†	142	229.1	171	293.5	148	252.1	176	298.2	164	283.0
Arthritis ED Discharges†			173	296.9	121	206.1	143	242.3	148	255.4
Dorsopathies Hospitalizations†	73	117.8	85	145.9	82	139.7	72	122.0	91	157.0
Dorsopathies ED Discharges†			196	336.4	180	306.6	187	316.8	194	334.8
Tuberculosis Incidence†	<5	§	<5	§	<5	§	<5	§	<5	§
Chronic Hepatitis C Reported†	50	80.7	63	108.1	42	71.6	38	64.4	27	46.6
Chlamydia Reported, Underestimate††	107	172.7	103	176.8	132	224.9	156	264.3	150	258.8
Gonorrhea Reported, Underestimate††	17	27.4	14	24.0	14	23.9	17	28.8	21	36.2
Primary and Secondary Syphilis Reported†	8	12.9	<5	§	6	10.2	5	8.5	5	8.6
Live Births†, % of Region's births	525	7.9%	538	7.9%	531	7.5%	503	7.1%	486	7.1%
Live Births to Girls, Ages 15-17†, % of SRA's births	<5	§	<5	§	<5	§	<5	§	<5	§
Live Births with Early Prenatal Care†, % of Known Prenatal Care	491	94.4%	506	94.1%	482	90.9%	458	91.6%	448	92.4%
Live Births born Preterm†, % of SRA's births	53	10.4%	64	12.2%	66	12.6%	46	9.3%	47	9.7%
Low Birth Weight Births†, % of SRA's births	45	8.6%	41	7.6%	34	6.4%	24	4.8%	28	5.8%
Very Low Birth Weight Births†, % of SRA's births	5	1.0%	<5	§	<5	§	6	1.2%	<5	§
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	§	<5	§	<5	§	<5	§	<5	§
Infant Mortality†, Rate per 1,000 live births	<5	§	<5	§	<5	§	<5	§	<5	§
Unintentional Injury Deaths†	11	17.7	18	30.9	20	34.1	17	28.8	19	32.8
Unintentional Injury Hospitalizations†	335	540.6	358	614.4	350	596.3	377	638.7	368	635.0
Unintentional Injury ED Discharges†			1,880	3,226.2	1,765	3,006.9	1,878	3,181.7	1,868	3,223.3
Fall-related Deaths†	<5	§	5	8.6	6	10.2	<5	§	6	10.4
Fall-related Hospitalizations†	182	293.7	178	305.5	193	328.8	229	388.0	199	343.4
Fall-related ED Discharges†			633	1,086.3	619	1,054.5	706	1,196.1	676	1,166.5
Overdose/Poisoning Deaths†	7	11.3	7	12.0	7	11.9	8	13.6	6	10.4
Overdose/Poisoning Hospitalizations†	42	67.8	30	51.5	22	37.5	37	62.7	32	55.2
Overdose/Poisoning ED Discharges†			51	87.5	54	92.0	74	125.4	55	94.9
Deaths due to Motor Vehicle (MV) Injury†	<5	§	<5	§	5	8.5	5	8.5	<5	§
Hospitalizations due to MV Injury†	44	71.0	60	103.0	40	68.1	40	67.8	51	88.0
ED Discharges due to MV Injury†			187	320.9	170	289.6	167	282.9	177	305.4
Motor Vehicle Crash Injuries†	228	367.9	238	408.4	235	400.3	152	257.5	241	415.9
Alcohol-involved MVC Injuries†	54	87.1	66	113.3	47	80.1	24	40.7	31	53.5
Drinking Drivers Involved in MV Crashes†	33	53.2	38	65.2	30	51.1	20	33.9	21	36.2
Active Restraint Use, % of MVO Injured, Ages 6+ †	140	82.8%	87	80.6%	67	90.5%	26	81.3%	44	84.6%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	§§	<5	§	<5	§	<5	§	<5	§
Pedestrian Deaths due to MVC†	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian Hospitalizations due to MVC†	7	11.3	7	12.0	5	8.5	<5	§	6	10.4
Pedestrian ED Discharges due to MVC†			8	13.7	5	8.5	10	16.9	7	12.1
Pedestrian Injuries due to MVC†	18	29.0	12	20.6	15	25.6	13	22.0	17	29.3
Homicide†	<5	§	<5	§	<5	§	<5	§	<5	§
Assault Hospitalizations†	20	32.3	18	30.9	27	46.0	21	35.6	21	36.2
Assault Injury ED Discharges†			96	164.7	128	218.1	85	144.0	92	158.7
Suicide†	8	12.9	8	13.7	<5	§	5	8.5	5	8.6
Self-Inflicted Hospitalizations†	24	38.7	20	34.3	16	27.3	20	33.9	24	41.4
Self-Inflicted Injury ED Discharges†			28	48.1	24	40.9	28	47.4	20	34.5
Firearm-related Deaths†	<5	§	<5	§	<5	§	5	8.5	<5	§
Firearm-related Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Firearm-related ED Discharges†			<5	§	<5	§	<5	§	<5	§
Dental-related ED Discharges†			40	68.6	29	49.4	32	54.2	53	91.5

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

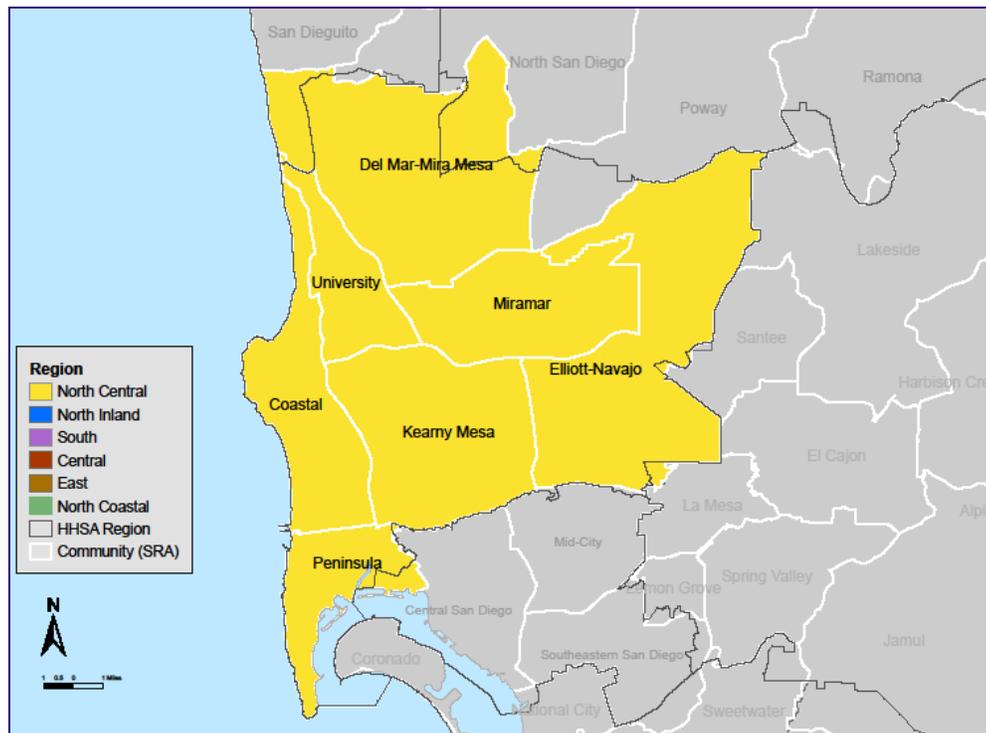
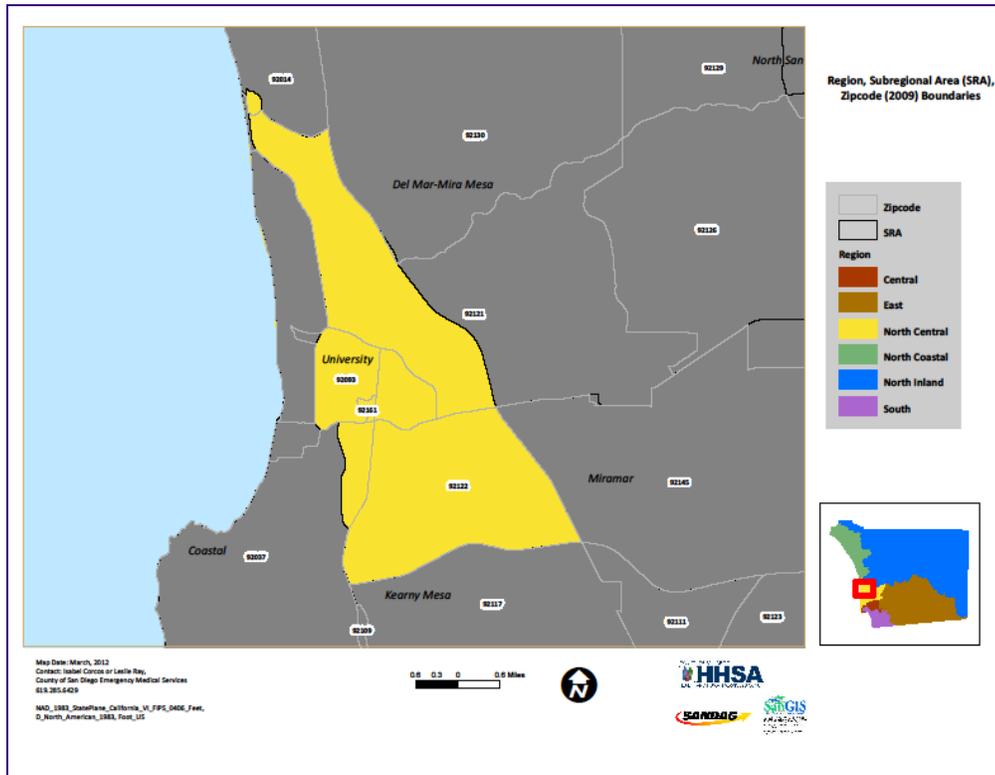
§ Rates and percents not calculated for fewer than 5 events.

‡ Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHS, SANDAG, Current Population Estimates, 10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/8/2011.

University



University

University is located in the North Central Region of San Diego County, just east of the Pacific Ocean, and identified by zip codes 92121, 92122, and 92161. It is surrounded by the communities of Del Mar/Mira Mesa, Miramar, Kearny Mesa, and Coastal. University is one of the smaller communities in the North Central Region; in 2009, the population was 62,254.



Population Characteristics

University had a higher proportion of young adults than other communities in the North Central Region, with 57% of residents between the ages of 15 and 44 years. While nearly two thirds of residents were white, about one in five was Asian; primarily Chinese, Korean, Japanese, and Asian Indian. University was the most educated community in the North Central Region; more than 70% of all adults earned at least a bachelor degree.



Health Characteristics

Compared to other North Central Region communities, 3-4-50 non-communicable (chronic) disease death and medical encounter rates in University were lower than nearly every other community. Death, hospitalization, and emergency department (ED) discharge rates were either the lowest or second lowest in the entire Region for coronary heart disease (CHD), stroke, diabetes, asthma, chronic obstructive pulmonary disease (COPD), and overall cancer. They were also among the lowest for arthritis and dorsopathies. The rates of reported chlamydia, and gonorrhea were lower than nearly all other communities. However, chronic hepatitis C was the highest in the Region.

In 2009, there were 546 live births in University, representing 8% of all live births in the North Central Region. Of these, 91% received prenatal care beginning in the first trimester of pregnancy. However, University mothers had a higher percentage of low birth weight births than most other North Central communities.

The University unintentional injury death rate was lower than any other North Central community. Unintentional fall-related, overdose/poisoning (including both unintentional and intentional), and motor vehicle injury hospitalization rates were lower than nearly every other community in the Region. Additionally, assault and self-inflicted injury hospitalization rates were low in University compared to the rest of the Region.

Demographic Profile (2009 SANDAG Estimates)

	Number	Percent
Total Population	62,254	100.00%
Age Distribution		
0 to 4 Years	2,755	4.43%
5 to 14 Years	4,169	6.70%
15 to 24 Years	12,890	20.71%
25 to 44 Years	22,712	36.48%
45 to 64 Years	12,159	19.53%
65+ Years	7,569	12.16%
Gender Distribution		
Male	30,272	48.63%
Female	31,982	51.37%
Race/Ethnicity		
White	38,268	61.47%
Hispanic	5,917	9.50%
Black	1,332	2.14%
Asian	13,448	21.60%
Other	3,289	5.28%

Household (HH) Income (2009 SANDAG Estimates)

	Number	Percent
Total Households	24,220	100.00%
Household Income		
< \$45,000	11,008	45.45%
\$45,000 to \$75,000	5,828	24.06%
\$75,000 to \$100,000	2,937	12.13%
\$100,000 to \$125,000	1,777	7.34%
> \$125,000	2,670	11.02%
Income per Person in HH		
Median HH Income	\$50,103	
Persons Per HH	2.41	
Income per Person in HH	\$20,789.63	
Change from County	28.39%	

Unemployment Estimates (2009 ACS)

Eligible Labor Force	
16+ Years	32,540
Labor Force	
Percent Unemployed	6.61%

Occupation (2009 ACS)

Labor Force (16+ Years)	
Unemployed Civilians	2,151
Armed Forces	293
Employed Civilians	30,096
Employed Civilian Occupation Category (16+ Yrs)	
Management, Professional, & Related	65.79%
Service	9.88%
Sales and Office	20.01%
Farming, Fishing, & Forestry	0.00%
Construction, Extraction, & Maintenance	1.40%
Production, Transportation, & Material Moving	2.92%

Industry (2009 ACS)

Industry of Civilian Employees	
Agriculture, Forestry, Mining	0.00%
Utilities	0.33%
Construction	1.66%
Manufacturing	10.06%
Wholesale Trade	1.73%
Retail Trade	6.95%
Transportation and Warehousing	1.01%
Information and Communications	3.51%
Finance, Insurance, and Real Estate	7.37%
Professional, Scientific, Management, Admin.	22.98%
Educational, Social and Health Services	32.67%
Entertainment and Hospitality related	7.03%
Other Services	2.41%
Public Administration	2.31%

Education (2009 ACS)

Total Population	
25+ Years Old	35,236
Completed Education	
< High School Graduate	2.47%
High School Graduate	7.82%
Some College or AA	19.10%
Bachelor Degree	34.81%
Graduate Degree	35.80%

School Enrollment (2009 ACS)

Population Eligible for Enrollment	
4 to 18 years	7,507
Private vs Public School Enrollment	
Percent Public Schools	83.52%
Percent Private Schools	16.48%

Language (2009 ACS)

Total Population	
5+ Years Old	58,015
Primary Language Spoken at Home	
English Only	64.14%
Spanish Only	1.29%
Asian/Pacific Island Language Only	6.99%
Other Language Only	3.01%
Bilingual	24.56%

Housing Estimates (2009 ACS)

Occupancy	
Owner Occupied	37.99%
Renter Occupied	62.01%
Housing Costs	
Median House Value	\$539,136
Median Rent	\$1,486

Personal Vehicles (2009 ACS)

Household Vehicle Availability	
No Vehicle	6.67%
1 Vehicle	42.38%
>1 Vehicle	50.95%

Poverty Estimates (2009 ACS)

Income Percent of Poverty Level	
<50%	14.61%
50 - 74%	2.17%
75 - 99%	2.87%
100 - 124%	2.42%
125 - 149%	2.62%
150% - 199%	5.06%
200% +	70.26%
Percent Below Poverty Level	
Population	19.65%
Families	6.73%
Families With Children	9.23%

Single Parent Homes (2009 ACS)

Total Family Households	
With Children <18 Years	3,902
Families With Children <18 Years	
Percent Single Parent	21.35%

University SRA

Asian Population Distribution (2009 ACS)*

	Number	Percent of Asian Population	Percent of Total Population
Total Population	62,254		
Total Asian Population	18,474	100.0%	29.7%
Asian Indian	2,454	13.3%	3.9%
Bangladeshi	0	0.0%	0.0%
Cambodian	82	0.4%	0.1%
Chinese; except Taiwanese	7,134	38.6%	11.5%
Filipino	986	5.3%	1.6%
Hmong	0	0.0%	0.0%
Indonesian	21	0.1%	0.0%
Japanese	1,765	9.6%	2.8%
Korean	3,074	16.6%	4.9%
Laotian	0	0.0%	0.0%
Malaysian	0	0.0%	0.0%
Pakistani	37	0.2%	0.1%
Sri Lankan	27	0.1%	0.0%
Taiwanese	495	2.7%	0.8%
Thai	110	0.6%	0.2%
Vietnamese	1,326	7.2%	2.1%
Other Asian	803	4.3%	1.3%
Other Asian; not specified	161	0.9%	0.3%

*Estimated number based off 2009 ACS percentages and 2009 SANDAG Population Estimates.

North Central Region Subregional Areas (2000-2009)

SRA: University	2000		2001		2002		2003		2004	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	57	114.7	53	103.0	35	66.0	40	72.8	44	79.2
Coronary Heart Disease Hospitalizations†	180	362.1	160	310.9	184	346.9	169	307.5	153	275.5
Coronary Heart Disease ED Discharges†										
Stroke Deaths†	17	34.2	23	44.7	15	28.3	12	21.8	11	19.8
Stroke Hospitalizations†	88	177.0	63	122.4	85	160.2	66	120.1	56	100.9
Stroke ED Discharges†										
Diabetes Deaths†	<5	§	6	11.7	5	9.4	<5	§	5	9.0
Diabetes Hospitalizations†	17	34.2	18	35.0	17	32.0	28	50.9	24	43.2
Diabetes ED Discharges†										
Asthma Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Asthma Hospitalizations†	14	28.2	19	36.9	12	22.6	18	32.7	12	21.6
Asthma ED Discharges†										
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	10	20.1	18	35.0	14	26.4	10	18.2	13	23.4
COPD Hospitalizations†	39	78.5	41	79.7	29	54.7	24	43.7	24	43.2
COPD ED Discharges†										
All Cancer Deaths†	65	130.8	55	106.9	55	103.7	71	129.2	61	109.9
Prostate Cancer Deaths (among males)†	<5	§	5	20.0	5	19.5	5	18.8	6	22.4
Cervical Cancer Deaths (among females)†	<5	§	<5	§	<5	§	<5	§	<5	§
Female Breast Cancer Deaths (among females)†	6	23.5	<5	§	<5	§	8	28.2	<5	§
Colorectal Cancer Deaths†	5	10.1	10	19.4	5	9.4	<5	§	<5	§
Lung Cancer Deaths†	24	48.3	11	21.4	10	18.9	15	27.3	17	30.6
Arthritis Hospitalizations†	92	185.1	104	202.1	84	158.4	90	163.7	96	172.9
Arthritis ED Discharges†										
Dorsopathies Hospitalizations†	67	134.8	62	120.5	75	141.4	65	118.3	61	109.9
Dorsopathies ED Discharges†										
Tuberculosis Incidence†	<5	§	<5	§	<5	§	<5	§	<5	§
Chronic Hepatitis C Reported†	19	38.2	11	21.4	16	30.2	15	27.3	10	18.0
Chlamydia Reported, Underestimate††	31	62.4	38	73.8	62	116.9	58	105.5	93	167.5
Gonorrhea Reported, Underestimate††	6	12.1	10	19.4	12	22.6	11	20.0	10	18.0
Primary and Secondary Syphilis Reported†	<5	§	<5	§	<5	§	<5	§	<5	§
Live Births†, % of Region's births	432	6.8%	453	7.1%	451	7.1%	473	7.3%	478	7.2%
Live Births to Girls, Ages 15-17†, % of SRA's births	<5	§	<5	§	<5	§	<5	§	<5	§
Live Births with Early Prenatal Care†, % of Known Prenatal Care	399	93.4%	429	94.9%	419	93.3%	443	94.1%	463	96.9%
Live Births born Preterm†, % of SRA's births	34	8.1%	34	7.7%	28	6.3%	38	8.2%	44	9.5%
Low Birth Weight Births†, % of SRA's births	25	5.8%	22	4.9%	18	4.0%	20	4.2%	30	6.3%
Very Low Birth Weight Births†, % of SRA's births	6	1.4%	8	1.8%	<5	§	5	1.1%	<5	§
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	§	<5	§	<5	§	<5	§	<5	§
Infant Mortality†, Rate per 1,000 live births	<5	§	<5	§	<5	§	<5	§	<5	§
Unintentional Injury Deaths†	5	10.1	8	15.5	12	22.6	<5	§	10	18.0
Unintentional Injury Hospitalizations†	202	406.4	240	466.4	243	458.1	238	433.0	221	398.0
Unintentional Injury ED Discharges†										
Fall-related Deaths†	<5	§	<5	§	7	13.2	<5	§	<5	§
Fall-related Hospitalizations†	128	257.5	130	252.6	145	273.3	141	256.5	133	239.5
Fall-related ED Discharges†										
Overdose/Poisoning Deaths†	<5	§	<5	§	6	11.3	<5	§	<5	§
Overdose/Poisoning Hospitalizations†	24	48.3	22	42.8	24	45.2	21	38.2	24	43.2
Overdose/Poisoning ED Discharges†										
Deaths due to Motor Vehicle (MV) Injury†	<5	§	<5	§	<5	§	<5	§	<5	§
Hospitalizations due to MV Injury†	27	54.3	38	73.8	38	71.6	35	63.7	16	28.8
ED Discharges due to MV Injury†										
Motor Vehicle Crash Injuries†	545	1,096.4	499	969.7	519	978.4	508	924.3	532	958.1
Alcohol-involved MVC Injuries†	42	84.5	45	87.4	44	82.9	51	92.8	30	54.0
Drinking Drivers Involved in MV Crashes†	24	48.3	35	68.0	29	54.7	28	50.9	19	34.2
Active Restraint Use, % of MVO Injured, Ages 6+ †	367	84.0%	345	83.3%	324	79.6%	354	83.5%	368	83.3%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	§	<5	§	5	62.5%	<5	§	<5	§
Pedestrian Deaths due to MVC†	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian Hospitalizations due to MVC†	<5	§	<5	§	5	9.4	<5	§	<5	§
Pedestrian ED Discharges due to MVC†										
Pedestrian Injuries due to MVC†	16	32.2	14	27.2	17	32.0	13	23.7	15	27.0
Homicide†	<5	§	<5	§	<5	§	<5	§	<5	§
Assault Hospitalizations†	7	14.1	6	11.7	11	20.7	8	14.6	9	16.2
Assault Injury ED Discharges†										
Suicide†	5	10.1	<5	§	<5	§	5	9.1	7	12.6
Self-Inflicted Hospitalizations†	18	36.2	21	40.8	18	33.9	19	34.6	14	25.2
Self-Inflicted Injury ED Discharges†										
Firearm-related Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Firearm-related Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Firearm-related ED Discharges†										
Dental-related ED Discharges†										

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

§ Rates and percents not calculated for fewer than 5 events.

‡ Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSa, SANDAG, Current Population Estimates, 10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSa), Community Health Statistics, 12/8/2011.

North Central Region Subregional Areas (2000-2009)

SRA: University	2005		2006		2007		2008		2009	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	40	72.8	44	82.3	32	59.1	38	67.7	27	43.4
Coronary Heart Disease Hospitalizations†	148	269.2	117	219.0	129	238.4	103	183.5	107	171.9
Coronary Heart Disease ED Discharges†			9	16.8	10	18.5	9	16.0	6	9.6
Stroke Deaths†	14	25.5	10	18.7	13	24.0	17	30.3	15	24.1
Stroke Hospitalizations†	78	141.9	83	155.3	93	171.8	79	140.8	74	118.9
Stroke ED Discharges†			9	16.8	9	16.6	15	26.7	12	19.3
Diabetes Deaths†	9	16.4	5	9.4	<5	§	5	8.9	<5	§
Diabetes Hospitalizations†	28	50.9	15	28.1	17	31.4	18	32.1	12	19.3
Diabetes ED Discharges†			20	37.4	19	35.1	23	41.0	22	35.3
Asthma Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Asthma Hospitalizations†	19	34.6	5	9.4	11	20.3	13	23.2	18	28.9
Asthma ED Discharges†			56	104.8	70	129.3	69	123.0	62	99.6
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	6	10.9	12	22.5	10	18.5	11	19.6	9	14.5
COPD Hospitalizations†	21	38.2	26	48.7	30	55.4	29	51.7	25	40.2
COPD ED Discharges†			53	99.2	56	103.5	46	82.0	55	88.3
All Cancer Deaths†	62	112.8	63	117.9	53	97.9	68	121.2	72	115.7
Prostate Cancer Deaths (among males)†	<5	§	<5	§	<5	§	5	18.3	5	16.5
Cervical Cancer Deaths (among females)†	<5	§	<5	§	<5	§	<5	§	<5	§
Female Breast Cancer Deaths (among females)†	5	17.6	6	21.8	<5	§	5	17.3	<5	§
Colorectal Cancer Deaths†	<5	§	<5	§	5	9.2	7	12.5	11	17.7
Lung Cancer Deaths†	11	20.0	14	26.2	14	25.9	17	30.3	11	17.7
Arthritis Hospitalizations†	112	203.7	116	217.1	107	197.7	118	210.3	125	200.8
Arthritis ED Discharges†			140	262.0	160	295.6	156	278.0	156	250.6
Dorsopathies Hospitalizations†	63	114.6	71	132.9	49	90.5	62	110.5	56	90.0
Dorsopathies ED Discharges†			186	348.1	192	354.8	166	295.8	211	338.9
Tuberculosis Incidence†	<5	§	<5	§	<5	§	6	10.7	<5	§
Chronic Hepatitis C Reported†	18	32.7	20	37.4	16	29.6	22	39.2	47	75.5
Chlamydia Reported, Underestimate††	201	365.6	140	262.0	81	149.7	96	171.1	106	170.3
Gonorrhea Reported, Underestimate††	41	74.6	15	28.1	19	35.1	7	12.5	14	22.5
Primary and Secondary Syphilis Reported†	<5	§	<5	§	<5	§	5	8.9	<5	§
Live Births†, % of Region's births	481	7.2%	473	6.9%	494	7.0%	535	7.6%	546	7.9%
Live Births to Girls, Ages 15-17†, % of SRA's births	<5	§	<5	§	<5	§	<5	§	<5	§
Live Births with Early Prenatal Care†, % of Known Prenatal Care	460	96.0%	448	94.7%	465	94.5%	490	91.6%	497	91.0%
Live Births born Preterm†, % of SRA's births	48	10.2%	47	10.2%	41	8.4%	38	7.1%	40	7.4%
Low Birth Weight Births†, % of SRA's births	27	5.6%	39	8.2%	39	7.9%	30	5.6%	42	7.7%
Very Low Birth Weight Births†, % of SRA's births	<5	§	<5	§	7	1.4%	6	1.1%	<5	§
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	§	<5	§	<5	§	<5	§	<5	§
Infant Mortality†, Rate per 1,000 live births	<5	§	<5	§	<5	§	<5	§	<5	§
Unintentional Injury Deaths†	7	12.7	<5	§	9	16.6	14	24.9	10	16.1
Unintentional Injury Hospitalizations†	246	447.5	235	439.8	239	441.6	237	422.3	236	379.1
Unintentional Injury ED Discharges†			1,837	3,437.9	1,881	3,475.5	1,828	3,257.5	1,830	2,939.6
Fall-related Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Fall-related Hospitalizations†	133	241.9	133	248.9	151	279.0	152	270.9	145	232.9
Fall-related ED Discharges†			561	1,049.9	582	1,075.3	597	1,063.8	623	1,000.7
Overdose/Poisoning Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Overdose/Poisoning Hospitalizations†	22	40.0	22	41.2	27	49.9	20	35.6	13	20.9
Overdose/Poisoning ED Discharges†			36	67.4	40	73.9	40	71.3	39	62.6
Deaths due to Motor Vehicle (MV) Injury†	<5	§	<5	§	<5	§	<5	§	<5	§
Hospitalizations due to MV Injury†	29	52.8	29	54.3	22	40.6	10	17.8	29	46.6
ED Discharges due to MV Injury†			197	368.7	184	340.0	190	338.6	177	284.3
Motor Vehicle Crash Injuries†	481	875.0	574	1,074.2	469	866.6	297	529.3	324	520.4
Alcohol-involved MVC Injuries†	40	72.8	53	99.2	34	62.8	21	37.4	27	43.4
Drinking Drivers Involved in MV Crashes†	25	45.5	39	73.0	26	48.0	25	44.5%	19	30.5
Active Restraint Use, % of MVO Injured, Ages 6+ †	319	83.9%	379	92.9%	257	89.2%	147	95.5%	149	94.9%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian Deaths due to MVC†	<5	§	<5	§	<5	§	<5	§	<5	§
Pedestrian Hospitalizations due to MVC†	<5	§	5	9.4	<5	§	<5	§	<5	§
Pedestrian ED Discharges due to MVC†			8	15.0	10	18.5	13	23.2	11	17.7
Pedestrian Injuries due to MVC†	12	21.8	10	18.7	21	38.8	14	24.9	19	30.5
Homicide†	<5	§	<5	§	<5	§	<5	§	<5	§
Assault Hospitalizations†	7	12.7	8	15.0	6	11.1	7	12.5	7	11.2
Assault Injury ED Discharges†			46	86.1	51	94.2	52	92.7	32	51.4
Suicide†	6	10.9	<5	§	6	11.1	7	12.5	6	9.6
Self-Inflicted Hospitalizations†	7	12.7	9	16.8	13	24.0	11	19.6	11	17.7
Self-Inflicted Injury ED Discharges†			15	28.1	20	37.0	18	32.1	22	35.3
Firearm-related Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§
Firearm-related Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§
Firearm-related ED Discharges†			<5	§	<5	§	<5	§	<5	§
Dental-related ED Discharges†			43	80.5	58	107.2	22	39.2	31	49.8

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

§ Rates and percents not calculated for fewer than 5 events.

‡ Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHS, SANDAG, Current Population Estimates, 10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/8/2011.

Appendices

Appendix A:
Data Guide - Important Information for Data Users 224

Appendix B:
Data Sources 227

Appendix C:
Glossary of Demographic Terms..... 229

Appendix D:
Glossary of Health Indicator Terms..... 232

Appendix A - Data Guide

Important Information for Data Users

Please Review This Section Before Using the Following Public Health Data

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

Diagnoses:

Disease definitions for most indicators are based on ICD-CM coding. Two versions of ICD coding are used in this document depending upon the data source, ICD-9 or ICD-10. ICD-CM based data for San Diego are comparable whether obtained using the 9th or 10th revision. The codes used are listed in footnotes for appropriate tables. Healthy People 2010 targets, and national and California data are shown if available and comparable to local data. Definitions for the targets can be found via [Healthy People 2010 Operational Definitions](#).

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

Comparing Data:

Caution must be used when exploring data from multiple sources or even the same data prepared by different analysts. Comparisons may not be appropriate. Information accompanying data presentations is important to read to identify any possible differences in sources, preparation, diagnosis/case definitions, rate constant (i.e. per 100,000 or 1,000), geographic units, persons included in the data (i.e. location of occurrence vs. location of residence, or among live births not total pregnancies) and other data characteristics.

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

Rates, Age-adjusted Rates: Understanding Rates and Age-Adjusted Rates

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

For comparison, Healthy People 2010 Targets are included, along with comparable USA and California rates. Many Healthy People 2010 Targets are based on age-adjusted rates; these are indicated by “age-adjusted population.” When a Healthy People target listed is based on an age-adjusted rate, the comparable rates for USA and California are also age-adjusted.

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

Calculations of age-adjusted rates are slightly more complex. They take into account the age of each case relative to a standard age distribution of a reference population. The reference population used in this document is the “2000 US standard population.” The standard previously used was a reference population from 1940. The 2000 US standard population proportions more closely reflect the current age distribution of the entire US population.

Age-adjusted rates represent the rates that would be expected if a population of interest had the same age distribution as the standard population. This removes the effect of age when comparing rates to identify risk in a population. This is important in many cases when comparing risk “across populations with different underlying age structures.”¹ Since many causes of mortality disproportionately affect older persons, disease mortality is often reported as an age-adjusted rate. This is the case with many Healthy People 2010 Targets, particularly death rates.

Age-adjusted rates are used to compare relative risk (over time or between populations), while removing the effect of differences in the age of a population. Age-adjusting shows differences between groups that are not due to differences in age distribution. “Age-adjusted rates should be viewed as relative indexes rather than as direct or actual measures” of risk.¹

For many users of this data the magnitude of an issue is important beyond the adjustments made for age. Often planning and resource decisions are based on data. In this case, knowing that a group contains an older population is valid and important for planning for those diseases which affect different aged population sectors.

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

Geography: Understanding Geographic Units used in Health Data

Many different geographic units are used throughout San Diego County. In this document, the boundaries for Regions and Subregional Areas (SRA) are based on census tracts and approximate Health and Human Service Agency Region (HHSAR) boundaries. The exception to this is California Health Interview Survey (CHIS) data, which use zip-code based HHSARs.

Many data users have expressed the desire for community data at a level more specific than the HHSARs. Several levels of geography may be considered, such as, SRA, census tract, zip code, or city. In order to provide community level health data and compare populations, it is important to have stable geographic units and units that are compatible with population data estimates.

1: <http://www.cdc.gov/nchs/data/statnt/statnt20.pdf>

North Central Region Health Status Report

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

Types of data available for Geographic Boundaries

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

In this document, community level (SRA) data are aggregated to larger regional levels. Currently, Region aggregations based on SRAs closely approximate, but do not directly correspond to HHS Regions. In order to have more accurate community level data and enable reliable comparisons over time and place, SRA Region aggregations are used in lieu of HHS Regions. Therefore, data on the HHS Regional level presented by other analysis may differ slightly from the data presented in this document. Any differences are likely to be minor and would not be expected to impact any decisions related to policy, planning, or resources for any particular area. There are 3 zip codes which are primarily affected by the different methods of aggregation to Region or HHS Region (see table below). A list of zip codes representing each Region is included at the beginning of the Region section within each Profile, as well as a complete listing in the County Profile.

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

The only data in this document to which the above information *does not* apply are California Health Interview Survey (CHIS) data in the Public Health Data Section. Data in this survey are collected by HHS Region and cannot be estimated for SRA based Regions.

Harbison Crest/El Cajon

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

Appendix B - Data Sources

Health and demographic data are available from a variety of sources. There are three general categories of data: population, survey (or sample), and administrative. Population data, such as census information, are collected from the entire population. Survey (or sample) data are collected from a portion of the population, and extrapolated to represent the entire population. Administrative data are collected based on an organization's day-to-day operations, such as the prehospital database. The following data sources, presented in alphabetical order, were used in the preparation of this report:

California Health Interview Survey (CHIS): CHIS is an important survey data source of information on health and access to health care services. CHIS is a telephone survey of adults, adolescents, and children from all parts of the state. The survey is conducted every two years. CHIS is the largest state health survey and one of the largest health surveys in the United States. The survey provides state and county level information for health planning and comparison. Region level information is available for many variables for the 2005 and 2007 surveys. A list of CHIS questionnaire topics is included. To review the actual survey questions, go to <http://www.chis.ucla.edu/topics.html>. Data can also be accessed from the [askCHIS website](#).

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

HIV/AIDS Reporting System (HARS): HARS is an administrative system used to report HIV and AIDS cases in San Diego County. HIV reporting began in 2002 and is not available for zip code level analysis. The number of AIDS cases has been reported since 1983 and is available by zip code if the total is 5 or more.

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

Prehospital Database: Emergency Medical Services (EMS) receives a prehospital patient record (PPR) for every patient seen by a paramedic or emergency medical technician from a 911 call. The PPR contains information including demographics, incident zip code location, chief complaint, patient status, injury event information, restraint use, contributing factors, times and outcomes. At this time, only those calls in which a paramedic or EMT made contact with a Mobile Intensive Care Nurse (MICN) at a base hospital are included in this data.

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

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

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

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

Additional abbreviations used in sources:

CDPH – State of California, Department of Public Health

CDC – Centers for Disease Control and Prevention

CHIP – Community Health Improvement Partners

HASDIC – Hospital Association of San Diego & Imperial Counties

NCHS – National Center for Health Statistics

NVSS- National Vital Statistics System

OSHPD – California Office of Statewide Health Planning and Development

Appendix C - Glossary Demographic Terms

The following terms are defined by SANDAG.

Demographic Profile

Total Population: Total number of persons (residents) in an area.

Age Distribution: Total number of persons (residents) in an area by age group.

Median Age: Divides the age distribution into two equal parts; half of all persons are older than the median and half are younger.

Gender Distribution: Total number of persons (residents) in an area by gender.

Race/Ethnicity: Self-identification by people according to the race(s) and ethnicity with which they most closely identify. "Other" includes American Indian or Alaska Native, those who identified two or more races, and other.

Education

Completed Education: The highest level of education completed in terms of the highest degree or the highest level of schooling completed.

Household Income

Household: A person or group of people living in a housing unit that serves as a primary place of residence.

Household Income: Total pre-tax annual income of all members of a household.

Income: Sum of wages, salary, commissions, bonuses, tips, self-employment income, interest, dividends, net rental income, royalty income, income from estates and trusts, Social Security or Railroad Retirement income, Supplemental Security Income (SSI), any public assistance or welfare payments from the state or local welfare office, retirement, survivor, or disability pensions, and any other sources of income received regularly.

Median Household Income: Divides the household income distribution into two equal parts; half of all households have incomes above the median and half have incomes below the median.

Persons per Household: The average number of persons living in a housing unit, calculated by dividing the household population by the number of occupied housing units.

Income per Person in HH: The average income per person living in a housing unit, calculated by dividing the Median Household Income by the Persons per Household.

Change from County: The percentage above or below the County of San Diego average income per person (i.e. \$16,193 for 2009 estimate).

Housing

Owner Occupied: Housing units that are occupied as a primary residence by the owner of the unit.

Renter Occupied: Housing units that are occupied as a primary residence by an individual other than the owner of the unit.

Residential Density: The total number of housing units per developed residential acre.

Industry

Industry of Civilian Employees: The kind of business conducted by a person's employing organization.

Professional, Scientific, Management, Admin: Category of industry that includes professional, scientific, management, and administrative.

Entertainment and Hospitality Industry: Category of industry that includes arts, entertainment, recreation, accommodations and food services.

Language

Primary Language Spoken at Home: The language currently used at home, either "English only" or a non-English language that is used in addition to English (bilingual) or in place of English.

Occupation

Employed Civilian Occupation Category (16+ Years): Category of occupation for those who are employed in the civilian work force. Does not include Armed Forces or unemployed. This category refers to the type of work one does on the job, not the industry by which they are employed.

Construction, Extraction, and Maintenance: Category of occupation including construction, extraction (such as mining) and maintenance or repair jobs.

Farming, Fishing, and Forestry: Category of occupation including farming, fishing and forestry jobs.

Labor Force 16+ Years: Includes all residents 16 years old and over who are currently in the civilian labor force, plus members of the U.S. Armed Forces (those residing in the county for two or more months) and those who are unemployed. This includes those who are either "at work" or "with a job but not at work".

Management, Professional, and Related: Category of occupation including management (including farm managers), business and financial, computer and mathematical architecture and engineering, science (life, physical, and social), community and social service, legal, education and training and library, arts, design, entertainments, sports, and media, healthcare practitioners.

Production, Transportation and Material: Category of occupation including production, transportation and material moving jobs.

Sales and Office: Category of occupation including sales and office jobs.

Service: Category of occupation including healthcare support, protective service, food preparation and serving, building and grounds cleaning and maintenance, personal care and service.

Unemployed: Civilians 16 years old and over who are neither "at work" nor "with a job but not at work" during the reference period, and were actively looking for work during the last four weeks and were available to accept a job.

Personal Vehicles

Vehicle Availability: Passenger cars, vans, and pickup or panel trucks of 1-ton capacity or less kept at home and available for use by household members. Excludes vehicles kept at home but used only for business purposes.

Poverty

Income Percent of Poverty Level: The percentage of the poverty threshold that the family's household income is at.

Family: Householder and one or more other people living in the same household who are related to the householder by birth, marriage, or adoption.

Population: Families or individuals whose total income falls below the poverty threshold set by the Census Bureau, according to family size and composition.

Poverty Level: Minimum annual income below which is considered poverty. Poverty level information for 2009 by family size may be found at <http://www.census.gov/hhes/www/poverty/data/threshld/thresh09.html>.

School Enrollment

Percent Enrolled: The percentage of children ages 4 to 18 years who were enrolled in grades K –12. Found by dividing the number of enrolled students (K-12) by the total population ages 4 to 18 years.

Percent Private: The percentage of all students enrolled in grades K – 12 who attend a private school. A private school is one that is supported and controlled primarily by religious organizations or other private groups.

Percent Public: The percentage of all students enrolled in grades K – 12 who attend a public school. A public school is one that is supported and controlled primarily by a federal, state, or local government (including tribal schools).

Single Parent Homes

Single Parent Household: The percentage of all families with "own children" under age 18 living in the household, who are headed by a person, male or female, without a spouse present in the home. "Own children" are never-married children under 18 who are related to the householder by birth, marriage, or adoption.

Unemployment

Unemployed: Percentage of civilians 16 years old and over who are neither "at work" nor "with a job but not at work" during the reference period, and were actively looking for work during the last four weeks and were available to accept a job.

Appendix D - Glossary Health Indicator Terms

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

Disease data here represent only principal diagnoses (or underlying cause of death) and do not include secondary diagnoses. Injury data using ICD10 coding (death) only uses underlying cause of death; injury data using Ecodes from Emergency Department and Hospital discharges include only primary Ecode (mechanism of injury).

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

California Health Interview Survey (CHIS) Definitions: see individual table footnotes or askCHIS website at www.chis.ucla.edu.

Population and Service Data Definitions:

Non-Communicable (Chronic) Disease

Coronary Heart Disease: ischemic and hypertensive heart disease, ICD9 codes 402, 410-414, 429.2; ICD10 codes I11, I20-I25. *Death, Hospital, Emergency Department.*

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

Stroke: cerebrovascular disease, ICD9 codes 430-438; ICD10 codes I60-I69. *Death, Hospital, Emergency Department.*

Stroke Chief Complaint: cerebrovascular accident (cva). *Prehospital (911).*

Diabetes: Diabetes Mellitus, includes insulin-dependent and non insulin-dependent diabetes, ICD9 code 250; ICD10 codes E10-E14. *Death, Hospital, Emergency Department.*

Asthma: ICD9 code 493; ICD10 codes J45-J46. *Death, Hospital, Emergency Department.*

Chronic Obstructive Pulmonary Disease (COPD): ICD9 codes 490-492, 496; ICD10 codes J40-J44. *Death, Hospital, Emergency Department.*

Respiratory-related Chief Complaint: asthma, chronic obstructive pulmonary disease (COPD) and respiratory distress. *Prehospital (911).*

Female Breast Cancer: ICD10 code C50. *Death.*

Prostate Cancer: ICD10 code C61. *Death.*

Cervical Cancer: ICD10 code C53. *Death.*

Colorectal Cancer: cancer of the colon, rectum or anus, ICD10 codes C18-C21. *Death.*

Lung Cancer: cancer of the trachea, bronchus or lung, ICD10 codes C33-C34. *Death.*

Arthritis: ICD9 codes 95.6, 95.7, 98.5, 99.3, 136.1, 274, 277.2, 287.0, 344.6, 353.0, 354.0, 355.5, 357.1, 390, 391, 437.4, 443.0, 446, 447.6, 696.0, 710-716, 719.0, 719.2-719.9, 720-721, 725-727, 728.0- 728.3, 728.6-728.9, 729.0-729.1, 729.4. *Hospital, Emergency Department.*

Dorsopathies: ICD9 codes 720-724. *Hospital, Emergency Department.*

Communicable Disease

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

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

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

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

Gonorrhea: new cases reported by providers* to County Public Health Services, cases need not be investigated and confirmed, see [CDC clinical case definition](#).** For estimated Gonorrhea, cases with unknown residence are statistically distributed to Regions to better estimate Regional needs. SRA Tables do not include a substantial number of cases reported in San Diego County, due to cases with unknown residence. Approximately 30%, or 600 gonorrhea cases per year, are missing residence data. Gonorrhea numbers are underestimated at the SRA level. STD Reporting.

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

Maternal and Child Health

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

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

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

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

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

Fetal mortality: number of deaths of fetuses more than 20 weeks gestation per 1,000 live births and fetal deaths. MCFHS.

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

Injury

Unintentional injury: ICD9 Ecodes E800-E869, E880-E929; ICD10 codes V01-X59, Y85-Y86. This generalized unintentional injury may overlap with specific indicators below, such as drowning, smoke/fire, suffocation, falls, motor vehicle or pedestrian deaths, as well as the unintentional portion of overdose/poisoning and firearm injuries. Death, Hospital, Emergency Department.

Drowning: unintentional drowning and submersion, including those caused by accident due to watercraft or related to water-transport, ICD10 codes W65-W74, V90, V92. Death.

Accidental exposure to smoke, fire or flame: ICD10 codes X00-X09. Death.

Unintentional suffocation: ICD10 codes W75-W84. Death.

North Central Region Health Status Report

Fall-related: unintentional falls, ICD9 Ecodes E800-E886, E888; ICD10 codes W00-W19. *Death, Hospital, Emergency Department.*

Overdose/Poisoning: all intents, ICD-9 Ecodes E850-E869, E950-E952, E962; ICD10 codes X40-X49, X60-X69, X85-X90, Y10-Y19, Y35.2, U01.6-U01.7. *Death, Hospital, Emergency Department.*

Motor vehicle injury: unintentional injury of anyone involved in a motor vehicle accident (collision or non-collision) on a public road, including occupants, pedestrians, and cyclists, ICD9 codes E810-819; ICD10 codes V30-V39 (.4-.9), V40-V49 (.4-.9), V50-V59 (.4-.9), V60-V69 (.4-.9), V70-V79 (.4-.9), V81.1, V82.1, V83-V86 (.0-.3), V20-V28 (.3-.9), V29 (.4-.9), V12-V14 (.3-.9), V19 (.4-.6), V02-V04 (.1, .9), V09.2, V80 (.3-.5), V87 (.0-.8), V89.2. *Death, Hospital.*

Total injuries due to motor vehicle accident: those injured in motor vehicle accidents occurring on public roads. The injured may be cyclists, pedestrians or occupants of motor vehicles (such as cars, trucks, or buses). Data here are based on injuries involving a motor vehicle in transport (in motion or readiness for motion) and are not defined by ICD codes of collision or non-collision. Data are by location of occurrence. *SWITRS.*

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

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

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

Child restraint use: those injured in motor vehicle accidents occurring on public roads where child restraints were used. Rates are calculated amongst those whose status of restraint use/non use was known. Data applies to those ages 0-5 years. Data are collected by location of occurrence. *SWITRS.*

Pedestrian injury attributed to motor vehicle accidents: unintentional injury of pedestrians involved in motor vehicle accidents on a public road, ICD9 codes E810-819(.7); ICD10 codes V02-V04 (.1, .9), V09.2. *Death, Hospital.*

Homicide: deaths that are intentionally inflicted by another, ICD10 codes U01-U02, X85-Y09, Y87.1. *Death.*

Assault injury: injuries that are intentionally inflicted by another, ICD9 codes E960-E969. *Hospital, Emergency Department.*

Suicide: deaths that are intentionally inflicted by self, ICD10 codes U03, X60-X84, Y87.0. *Death.*

Self-inflicted injury: injuries that are intentionally inflicted by self, ICD9 codes E950-E959. *Hospital, Emergency Department.*

Firearm-related: all intents, ICD9 Ecodes E922, E955.0-E955.4, E965.0-E965.4, E970, E985.0-E985.4; ICD10 codes W32-W34, X72-X74, U01.4, X93-X95, Y22-Y24, Y35.0. *Death, Hospital, Emergency Department.*

Dental-related: injury as well as non-injury medical/dental primary diagnoses, ICD9 codes 521-523, 525.3, 525.9, 873.63, 873.73. *Emergency Department.*

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

** [CDC clinical case definition](http://www.cdc.gov/osels/ph_surveillance/nndss/casedef/case_definitions.htm), these may be found online at http://www.cdc.gov/osels/ph_surveillance/nndss/casedef/case_definitions.htm.

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