County of San Diego Community Profiles
by Region and Subregional Area

NORTH COASTAL REGION

SUBREGIONAL AREAS:
Carlsbad
Oceanside
Pendleton
San Dieguito
Vista

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INTRODUCTION

Introduction

Community Health Statistics

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

Purpose

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

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

Regional Data

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

Navigating the Document

This PDF document is intended for electronic viewing, online or downloaded to your computer; this allows full navigation ability to jump through the document. Using the online version will preserve the links and full navigation ability as well as ensure the most recent version of the document is being used.

Use links to jump to a section or page from a list

The Table of Contents (page 4) has many links to quickly jump to the specific section of interest. Within the document, some title pages have lists that are linked to quickly jump to a topic within a section. These links are not underlined, but can be identified when the hand icon ( ) turns into a pointing hand ( ) when hovering over an item.

There are also links outside the document for more information on a subject. These are underlined and require internet access. They may be identified by the pointing hand with a "w" for web access.

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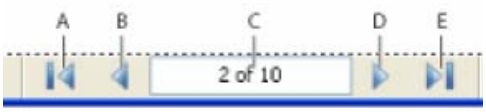
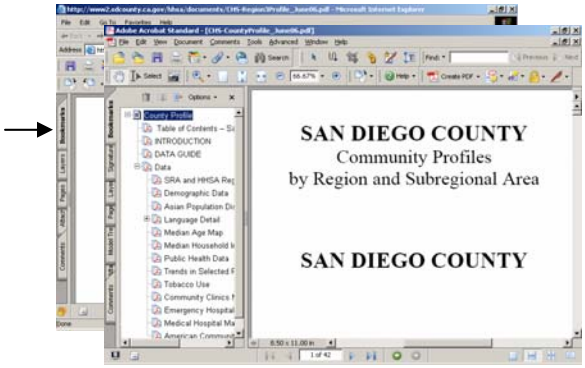


A- go to 1st page
B- go back one page
C- enter a page number to go to
D- go forward one page
E- go to last page

Use bookmarks to jump to a section

This is a built-in table of contents that is viewed to the side of the document and can be left open while viewing the document. To access this, click on the bookmarks tab on the left side of window. Use the (+) or (-) symbols to expand or collapse the list. Click on a bookmark to jump to that page.



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DATA GUIDE

Important Information for Data Users

Please Review This Section Before Using the Following Public Health Data

For abbreviations used in data sources, see Data Sources.

Diagnoses:
Disease definitions for most indicators are based on ICD-CM coding. Two versions of ICD coding are used in this document depending upon the data source, ICD-9 or ICD-10. ICD-CM based data for San Diego is comparable whether obtained using the 9th or 10th revision; codes used are listed in footnotes for appropriate tables. Healthy People 2010, USA, California data are shown if available and comparable to local data; definitions for these can be found via Healthy People 2010 Operational Definitions.

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

Comparing Data:
Caution must be used when exploring data from multiple sources or even the same data prepared by different analysts; comparisons may not be appropriate. Attention to accompanying information is important in order to note differences including, but not limited to: data sources, data preparation, 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).

Data from different tables must not be modified (i.e. aggregated or subtracted). 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.

Geography: Understanding Geographic Units used in Health Data
Many different geographic units are used throughout San Diego County. In this document, boundaries for Regions and Subregional Areas (SRA) used here are based on

census tracts and approximate Health and Human Service Agency Region (HHSA Region) boundaries which are based on zip codes.

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

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

Types of data available for Geographic Boundaries

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

In this document community level (SRA) data is aggregated to larger regional levels. Currently, Region aggregations based on SRAs closely approximate, but do not directly correspond to HHSA 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 HHSA Regions. Other data preparers that provide direct HHSA Region level data may differ slightly from the data presented here; however, any difference would not be expected to impact any decisions related to policy, planning, or resources for any particular area. There are 3 zip codes which are primarily affected by the differences in method of aggregation to Region or HHSA 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.
The only data in this document to which the above information *does not* apply is the CHIS (California Health Interview Survey) data in the Public Health Data Section. Data in this survey is collected by HHSA Region and can not be estimated for SRA based Regions.

Methods of Aggregating Data

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

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

For comparison, Healthy People 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, 150-151 cases would be expected.

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

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

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

Age adjusted rates are used to compare relative risk (over time or between populations), while removing the effect of differences in the age of a population. Age-adjusting shows differences between groups that are not due to differences in age distribution. "Age adjusted rates should be viewed as relative indexes rather than as direct or actual measures" of risk[1].

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

Additionally, differences may be due to other reasons besides age, such as gender or race/ethnicity. One may want to consider several of these demographic factors when examining a health issue. Each Profile contains demographic data for each Region and

SRA, including: age, gender, race/ethnicity distributions, income, occupation, housing and education data. Many of these factors have been implicated at the roots of health disparities.

1: http://www.cdc.gov/nchs/datawh/nchsdefs/ageadjustment.htm

Data Sources

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

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

California Health Interview Survey (CHIS): CHIS is an important 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 will be available in 2007. A list of CHIS questionnaire topics is included. To see the actual survey questions, go to http://www.chis.ucla.edu/topics.html.

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

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

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

Medical Examiner's Data: EMS receives an Investigative Summary and Autopsy for every individual who dies in San Diego County from a traumatic injury. Medical Examiner's Records contain injury related information including date and time of injury, incident location, patient home zip code, external cause of injury (ICD9 CM E code), age,

sex, race/ethnicity, vehicle make and type, law enforcement agency and report number, mechanism of injury and detailed narrative of injuries sustained.

Prehospital Database: EMS receives a prehospital patient record (PPR) for every patient seen by a paramedic or emergency medical technician. The PPR contains information includes demographics, incident zip code location, chief complaint, patient status, injury event information, restraint use, contributing factors, times and outcomes.

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 are available by County, SRA, zip code, and census tract.

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 may be available at the zip code level, as this data element is incomplete.

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

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

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

Other abbreviations used in sources:
CA DHS – State of California, Department of Health Services
CDC – Centers for Disease Control and Prevention
CHIP – Community Health Improvement Partners
HASD & IC – Hospital Association of San Diego & Imperial Counties
NCHS – National Center for Health Statistics
NVSS- National Vital Statistics System
OSHPD – California Office of Statewide Health Planning and Development
SANDAG – San Diego Association of Governments

GLOSSARY:
Demographic Indicator Terms
Health Indicator Terms

Glossary of Demographic Indicator 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, Hawaiian or Pacific Islander, 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. $18,707 for 2004 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 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 2006 by family size can be found by clicking here.

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 Public: 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 Private: 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.

Glossary of Health Indicator Terms

The following are definitions of health indicator terms used in this document, including databases from which data is provided in italics. For more information, see **Data Sources.**

Disease data here represent only primary diagnoses (or underlying cause of death) and do not include secondary diagnoses, unless otherwise noted. Injury data using ICD10 coding (death) only uses underlying cause of death. Injury data using Ecodes from Emergency Department do include primary or secondary diagnoses of injury, as noted.

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

Coronary Heart Disease: ischemic and hypertensive heart disease, ICD9 codes 402, 410-414, 429.2; ICD10 codes I11, I20-I25. *Death, Hospital, Emergency Department.*
Heart Disease: any kind of heart disease, as asked in survey: "Has a doctor ever told you you have heart disease?" *CHIS.*

Stroke: cerebrovascular disease, ICD9 codes 430-438; ICD10 codes I60-I69. *Death, Hospital, Emergency Department.*

Diabetes: Diabetes Mellitus, includes insulin-dependent and non insulin-dependent diabetes, ICD9 code 250; ICD10 codes E10-E14. *Death, Hospital, Emergency Department.*
Diabetes: any diagnosis of diabetes by a doctor, as asked in survey: "Has a doctor ever told you you have Diabetes?" In 2001, responses were either yes or no. In 2003 and 2005, possible responses were yes, no, borderline/pre-diabetes. Results from 2001 may not be directly comparable to 2003 and 2005. *CHIS.*

Asthma: ICD9 code 493; ICD10 codes J45-J46. *Death, Hospital, Emergency Department.*

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.*

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.*

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.
Rates (%) 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.*

Low birth weight: birth weight less than 2,500 g (approximately 5.5 lbs). *MCFHS.*

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. Emergency Department data injuries are identified from both primary and secondary Ecodes. *Death, Emergency Department.*

Drowning: Accidental drowning and submersion, including those caused by accident to watercraft or related to water-transport, ICD10 codes W65-W74, V90, V92. Emergency Department data injuries are identified from both primary and secondary Ecodes *Death, Emergency Department.*

Accidental exposure to smoke, fire or flame: ICD10 codes X00-X09. *Death.*

Unintentional suffocation: ICD10 codes W75-W84. *Death.*

Fall-related: accidental falls, ICD9 Ecodes E800-E886, E888; ICD10 codes W00-W19. Emergency Department data injuries are identified from both primary and secondary Ecodes. *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. Emergency Department data injuries are identified from both primary and secondary Ecodes. *Death, Hospital, Emergency Department.*

Motor Vehicle Death: unintentional deaths of anyone involved in a motor vehicle accident (collision or non-collision) on a public road, including occupants, pedestrians, and cyclists, 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.*

Non-fatal Occupant Injuries: those injured in motor vehicle accidents occurring on public roads with injury or property damage; occupants are drivers or passengers of motor vehicles such as cars, trucks, or buses. Data is by location of occurrence. *SWITRS.*

Alcohol-related: those injured in motor vehicle accidents occurring on public roads with injury or property damage where alcohol was involved. The drinking driver need not be injured and need not be declared at fault, nor tested for being under the influence of alcohol. Data is by location of occurrence. *SWITRS.*

Drinking Drivers: location of drivers involved in motor vehicle accidents occurring on public roads with injury or property damage. The drinking drivers need not be injured and need not be determined to be at fault nor impaired. Data is by location of occurrence. *SWITRS.*

Active Restraint Use: those injured in motor vehicle accidents occurring on public roads with injury or property damage where active restraints were used. Rates are calculated

amongst those whose status of restraint use/non use was known. Data applies to those ages 6 years and older. Data is by location of occurrence. *SWITRS.*

Child Restraint Use: those injured in motor vehicle accidents occurring on public roads with injury or property damage where child restraints were used. Rates are calculated amongst those whose status of restraint use/non use was known. Data applies to those ages 0-5 years. Data is by location of occurrence. *SWITRS.*

Pedestrian death attributed to Motor Vehicle Accidents: unintentional deaths of pedestrians involved in motor vehicle accidents on a public road, ICD10 codes V02-V04 (.1, .9), V09.2. *Death.*

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. Emergency Department data injuries are identified from both primary and secondary Ecodes. *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. Emergency Department data injuries are identified from both primary and secondary Ecodes. *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. Emergency Department data injuries are identified from both primary and secondary Ecodes. *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.

American Community Survey (ACS) Topics

Population	Housing Characteristics
Age and date of birth	Acreage
Ancestry	Agricultural sales
Citizenship	Bedrooms
Class of worker	Business on property
Disability	Condominium status and fee
Educational attainment	Contract rent
Employment status	Food stamps
Families	House heating fuel
Fertility	Housing units
Foreign born status	Insurance
Grandparents as caregivers	Kitchen facilities
Hispanic/Latino origin	Meals included in rent
Household type and relationship	Mobile home costs
Income	Mortgage status
Industry	Mortgage payment
Journey to work	Occupancy status
Language spoken at home	Plumbing facilities
Labor force status	Real estate taxes
Marital status	Rooms
Means of transportation to work	Second mortgage
Occupation	Selected monthly owner costs
Place of birth	Telephone service availability
Place of work	Tenure
Poverty status	Units in structure
Private vehicle occupancy	Utilities
Race	Value of housing units
Residence one year ago	Vehicles available
School enrollment	Year householder moved in
Sex	Year structure built
Travel time to work	
Veteran status	
Work status last week	
Workers in family	

California Health Interview Survey

california health interview survey

Making California's Voices Heard on Health

CHIS 2003 QUESTIONNAIRE TOPICS

HEALTH STATUS	ADULT	ADOLESCENT	CHILD
General health status, height and weight	✓	✓	✓
Emotional health		✓	
Days missed from school due to health problems		✓	✓
HEALTH CONDITIONS	**ADULT**	**ADOLESCENT**	**CHILD**
Asthma	✓	✓	✓
Heart disease, high blood pressure, epilepsy	✓		
Diabetes	✓	✓	
Physical disability/need for special equipment	✓	✓	✓
Elder health (stroke, falls, incontinence)	✓		
Parental concerns with child development, attention deficit disorder (ADD)			✓
HEALTH BEHAVIORS	**ADULT**	**ADOLESCENT**	**CHILD**
Dietary intake		✓	✓
Physical activity and exercise		✓	✓
Walking for transportation and leisure	✓		
Flu and pneumonia immunization	✓		
Alcohol and tobacco use	✓	✓	
Drug use		✓	
Sexual behavior, STD testing, birth control practices	✓	✓	
WOMEN'S HEALTH	**ADULT**	**ADOLESCENT**	**CHILD**
Pap test screening, mammography screening, self-breast exam	✓		
Emergency contraception, pregnancy status	✓	✓	
Menopause, hormone replacement therapy (HRT)	✓		
CANCER HISTORY AND PREVENTION	**ADULT**	**ADOLESCENT**	**CHILD**
Cancer history of respondent	✓		
Colon cancer screening, prostate cancer (PSA) test	✓		
DENTAL HEALTH	**ADULT**	**ADOLESCENT**	**CHILD**
Last dental visit, could not afford care, missed school/work days	✓	✓	✓
Dental insurance coverage	✓	✓	✓
INJURY/VIOLENCE	**ADULT**	**ADOLESCENT**	**CHILD**
Serious injuries (frequency, cause)		✓	✓
Injury prevention behaviors (bike helmets, seatbelts)		✓	✓
Infant-toddler home safety			✓
Interpersonal violence		✓	
ACCESS TO AND USE OF HEALTH CARE	**ADULT**	**ADOLESCENT**	**CHILD**
Usual source of care, visits to medical doctor	✓	✓	✓
Emergency room visits	✓	✓	✓
Delays in getting care (prescriptions, tests, treatment)	✓	✓	✓
Health care discrimination due to race or ethnic group	✓		
Communication problems with doctor	✓	✓	✓
Ability and parental knowledge of teen contacting a doctor		✓	
Child immunization reminders			✓

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continued

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CHIS 2003 QUESTIONNAIRE TOPICS

HEALTH INSURANCE	ADULT	ADOLESCENT	CHILD
Current insurance coverage, spouse's coverage, who pays for it	✓	✓	✓
Health plan enrollment, characteristics and assessment of plan	✓	✓	✓
Whether employer offers coverage, respondent/spouse eligibility	✓		
Coverage over past 12 months	✓	✓	✓
Reasons for lack of insurance	✓	✓	✓
EMPLOYMENT	**ADULT**	**ADOLESCENT**	**CHILD**
Employment status, spouse's employment status	✓		
Work in last week, industry and occupation	✓		
Hours worked at all jobs	✓	✓	
INCOME	**ADULT**	**ADOLESCENT**	**CHILD**
Respondent and spouse's earnings last month before taxes	✓		
Household income (annual before taxes)	✓		
Number of persons supported by household income	✓		
Assets	✓		
PUBLIC PROGRAM ELIGIBILITY	**ADULT**	**ADOLESCENT**	**CHILD**
Household poverty level (100%, 130%, 200%, 300% FPL)	✓		
Program participation (TANF, CalWorks, Public Housing, Food Stamps, SSI, SSDI, WIC)	✓	✓	✓
Assets, alimony/child support/social security/pension	✓		
Reason for Medi-Cal non-participation among potential eligibles	✓	✓	✓
FOOD INSECURITY/HUNGER	**ADULT**	**ADOLESCENT**	**CHILD**
Availability of food in household over past 12 months	✓		
PARENTAL INVOLVEMENT	**ADULT**	**ADOLESCENT**	**CHILD**
Parental presence after school, parental knowledge of whereabouts and activities		✓	
Child's activities with family			✓
NEIGHBORHOOD AND HOUSING	**ADULT**	**ADOLESCENT**	**CHILD**
Neighborhood cohesion	✓		
Neighborhood safety	✓	✓	
Neighborhood characteristics for children			✓
Length of time at current address/neighborhood, type of housing	✓		
Home ownership, number of rooms, amount of mortgage/rent	✓		
CHILD CARE	**ADULT**	**ADOLESCENT**	**CHILD**
Current child care arrangements			✓
Child care over past 12 months			✓
Reason for lack of childcare			✓
RESPONDENT CHARACTERISTICS	**ADULT**	**ADOLESCENT**	**CHILD**
Age, gender, height, weight, education	✓	✓	✓
Race and ethnicity	✓	✓	✓
Marital status	✓		
Sexual orientation	✓		
Citizenship, immigration status, country of birth, English language proficiency	✓	✓	✓

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California Health Interview Survey

california health interview survey

Making California's Voices Heard on Health

CHIS 2005 Questionnaire Topics

HEALTH STATUS	ADULT	TEEN	CHILD
General health status, height and weight	✓	✓	✓
Emotional health status		✓	
Days missed from work or school due to health problems	✓	✓	✓
HEALTH CONDITIONS	**ADULT**	**TEEN**	**CHILD**
Asthma	✓	✓	✓
Heart disease, high blood pressure, epilepsy, high cholesterol	✓		
Diabetes	✓	✓	
Physical disability	✓		
Stroke, arthritis	✓		
Parental concerns with child development, attention deficit disorder (ADD)			✓
HEALTH BEHAVIORS	**ADULT**	**TEEN**	**CHILD**
Dietary intake	✓	✓	✓
Physical activity and exercise	✓	✓	✓
Walking for transportation and leisure	✓		
Sedentary Time		✓	✓
Body Image		✓	
Flu and pneumonia immunization	✓		
Alcohol and tobacco use	✓	✓	
Drug use		✓	
Sexual behavior, HIV/STD testing, birth control practices	✓	✓	
WOMEN'S HEALTH	**ADULT**	**TEEN**	**CHILD**
Pap test screening, mammography screening	✓		
Emergency contraception		✓	
Pregnancy status	✓	✓	
Menopause, hormone replacement therapy (HRT)	✓		
CANCER HISTORY AND PREVENTION	**ADULT**	**TEEN**	**CHILD**
Cancer history of respondent and family history	✓		
Colon cancer screening, prostate cancer (PSA) test	✓		
DENTAL HEALTH	**ADULT**	**TEEN**	**CHILD**
Last dental visit			✓
Dental insurance coverage		✓	✓
INJURY	**ADULT**	**TEEN**	**CHILD**
Serious injuries (frequency, cause)		✓	
Injury prevention behaviors (bike helmets, seatbelts)		✓	
ACCESS TO AND USE OF HEALTH CARE	**ADULT**	**TEEN**	**CHILD**
Usual source of care, visits to medical doctor	✓	✓	✓
Emergency room visits	✓	✓	✓
Delays in getting care (prescription, tests, treatment)		✓	✓
Racial/ethnic discrimination in health care, MD discussed diet and exercise	✓		
Communication problems with a doctor	✓	✓	✓
Ability and parental knowledge of teen contacting a doctor		✓	

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continued…

CHIS

california health interview survey

Making California's Voices Heard on Health

CHIS 2005 QUESTIONNAIRE TOPICS

HEALTH INSURANCE	ADULT	TEEN	CHILD
Current insurance coverage, spouse's coverage, who pays for coverage	✓	✓	✓
Health plan enrollment, characteristics and assessment of plan	✓	✓	✓
Whether employer offers coverage, respondent/spouse eligibility	✓		
Coverage over past 12 months	✓	✓	✓
Reasons for lack of insurance	✓	✓	✓
EMPLOYMENT	**ADULT**	**TEEN**	**CHILD**
Employment status, spouse's employment status	✓		
Work in last week, industry and occupation	✓		
Hours worked at all jobs	✓	✓	
INCOME	**ADULT**	**TEEN**	**CHILD**
Respondent's and spouse's earnings last month before taxes	✓		
Household income (annual before taxes)	✓		
Number of persons supported by household income, assets	✓		
PUBLIC PROGRAM ELIGIBILITY	**ADULT**	**TEEN**	**CHILD**
Household poverty level (100%, 130%, 200%, 300% FPL)	✓		
Program participation (TANF, CalWorks, Public Housing, Food Stamps, SSI, SDSI, WIC)	✓	✓	✓
Assets, alimony/child support/social security/pension	✓		
Reason for Medi-Cal non-participation among potential eligibles	✓	✓	✓
FOOD INSECURITY/HUNGER	**ADULT**	**TEEN**	**CHILD**
Availability of food in household over past 12 months	✓		
PARENTAL INVOLVEMENT/ADULT SUPERVISION	**ADULT**	**TEEN**	**CHILD**
Parental presence after school, parental knowledge of teen's activities		✓	
Child's activities with family			✓
NEIGHBORHOOD AND HOUSING	**ADULT**	**TEEN**	**CHILD**
Neighborhood safety	✓	✓	
Home ownership, length of time at current address	✓		
FOOD ENVIRONMENT	**ADULT**	**TEEN**	**CHILD**
Quality of food stores in area, where does teen/child eat lunch and breakfast		✓	✓
School has soda vending machines		✓	
MENTAL HEALTH	**ADULT**	**TEEN**	**CHILD**
Mental health status	✓		✓
Perceived need, use of mental health services	✓		✓
Emotional functioning		✓	
CHILD CARE	**ADULT**	**TEEN**	**CHILD**
Current child care arrangements			✓
Paid child care	✓		
First 5 California: receipt of parent kit and attitudes towards preschool			✓
RESPONDENT CHARACTERISTICS	**ADULT**	**TEEN**	**CHILD**
Age, gender, height, weight, education	✓	✓	✓
Race and ethnicity	✓	✓	✓
Marital status	✓		
Sexual orientation	✓	✓	
Citizenship, immigration status, country of birth, length of time in U.S., languages spoken at home, English language proficiency	✓	✓	✓

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North Coastal Region

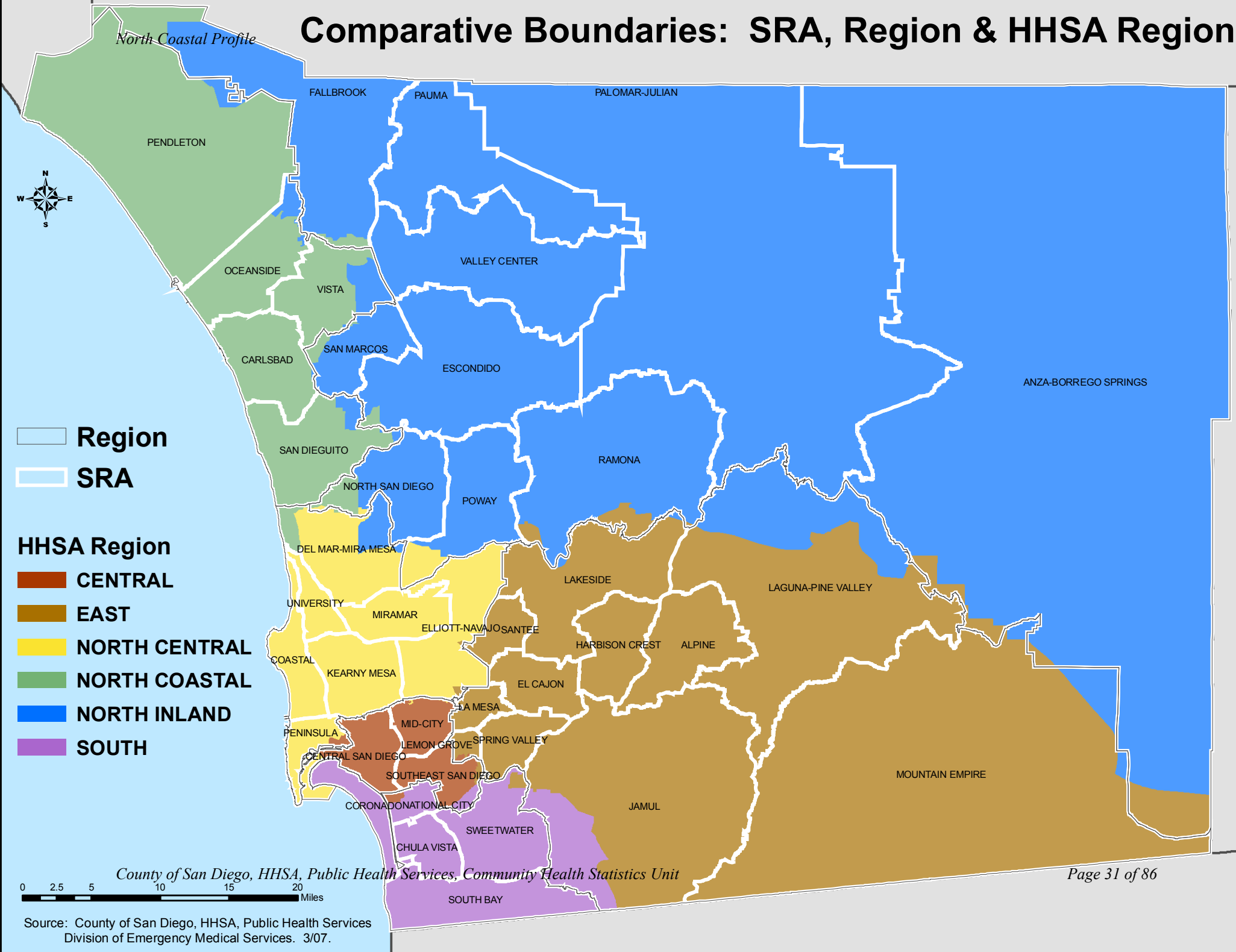
North Coastal Region

Zip Codes Representing North Coastal Region

SRA	Zip Codes
Carlsbad	92008 92009 92010 92011
Oceanside	92054 92056 92057
Pendleton	92055 92672
San Dieguito	92007 92024 92067 92075
Vista	92081 92083 92084

for Zip Code 92091 see North Inland Profile
for Zip Code 92014 see North Central Profile

Comparative Boundaries: SRA, Region & HHSA Region



Source: County of San Diego, HHSA, Public Health Services
Division of Emergency Medical Services. 3/07.

North Coastal Region

Demographic Profile (2006 Estimates)

	Number	Percent
Total Population	504,547	100.00%
Age Distribution		
0 to 4 Years	41,332	8.19%
5 to 14 Years	68,139	13.50%
15 to 24 Years	82,464	16.34%
25 to 44 Years	139,675	27.68%
45 to 64 Years	115,506	22.89%
65+ Years	57,431	11.38%
Gender Distribution		
Male	255,613	50.66%
Female	248,934	49.34%
Race/Ethnicity		
White	303,513	60.16%
Hispanic	136,785	27.11%
Black	19,975	3.96%
Asian	23,649	4.69%
Other	20,625	4.09%

Household (HH) Income (2006 Estimates)

	Number	Percent
Total Households	173,064	100.00%
Household Income		
< $45,000	66,876	38.64%
$45,000 to $75,000	43,267	25.00%
$75,000 to $100,000	22,931	13.25%
$100,000 to $125,000	14,313	8.27%
> $125,000	25,711	14.86%

Unemployment Estimates (2000 Census)

Eligible Labor Force	
16+ Years	234,467
Labor Force	
Percent Unemployed	4.46%

Occupation (2000 Census)

Labor Force (16+ Years)	
Unemployed Civilians	10,466
Armed Forces	27,773
Employed Civilians	196,228
Employed Civilian Occupation Category (16+ Yrs)	
Management, Professional, & Related	38.80%
Service	15.16%
Sales and Office	27.10%
Farming, Fishing, & Forestry	0.79%
Construction, Extraction, & Maintenance	8.12%
Production, Transportation, & Material Moving	10.02%

Industry (2000 Census)

Industry of Civilian Employees	
Agriculture, Forestry, Mining	0.99%
Utilities	0.99%
Construction	6.87%
Manufacturing	12.32%
Wholesale Trade	4.32%
Retail Trade	11.56%
Transportation and Warehousing	2.56%
Information and Communications	3.29%
Finance, Insurance, and Real Estate	7.43%
Professional, Scientific, Management, Admin.	13.69%
Educational, Social and Health Services	17.41%
Entertainment and Hospitality related	9.23%
Other Services	5.12%
Public Administration	4.22%

Education (2000 Census)

Total Population	
25+ Years Old	284,002
Completed Education	
< High School Graduate	14.93%
High School Graduate	18.77%
Some College or AA	33.91%
Bachelor Degree	20.59%
Graduate Degree	11.80%

School Enrollment (2000 Census)

Population Eligible for Enrollment	
4 to 18 years	98,514
School Enrollment (K - 12)	
Percent Enrolled	90.09%
Private vs Public School Enrollment	
Percent Public Schools	90.45%
Percent Private Schools	9.55%

Language (2000 Census)

Total Population	
5+ Years Old	425,344
Primary Language Spoken at Home	
English Only	73.15%
Spanish Only	6.01%
Asian/Pacific Island Language Only	0.39%
Other Language Only	0.22%
Bilingual	20.22%

Housing Estimates (2000 Census)

Occupancy	
Owner Occupied	60.22%
Renter Occupied	38.87%

Personal Vehicles (2000 Census)

Household Vehicle Availability	
No Vehicle	5.18%
1 Vehicle	34.12%
>1 Vehicle	60.70%

Poverty Estimates (2000 Census)

Income Percent of Poverty Level	
<50%	4.35%
50 - 74%	2.60%
75 - 99%	3.07%
100 - 124%	3.85%
125 - 149%	4.49%
150% - 199%	9.04%
200% +	72.60%
Percent Below Poverty Level	
Population	10.23%
Families	5.99%
Families With Children	9.29%

Single Parent Homes (2000 Census)

Total Family Households	
With Children <18 Years	60,465
Families With Children <18 Years	
Percent Single Parent	25.05%

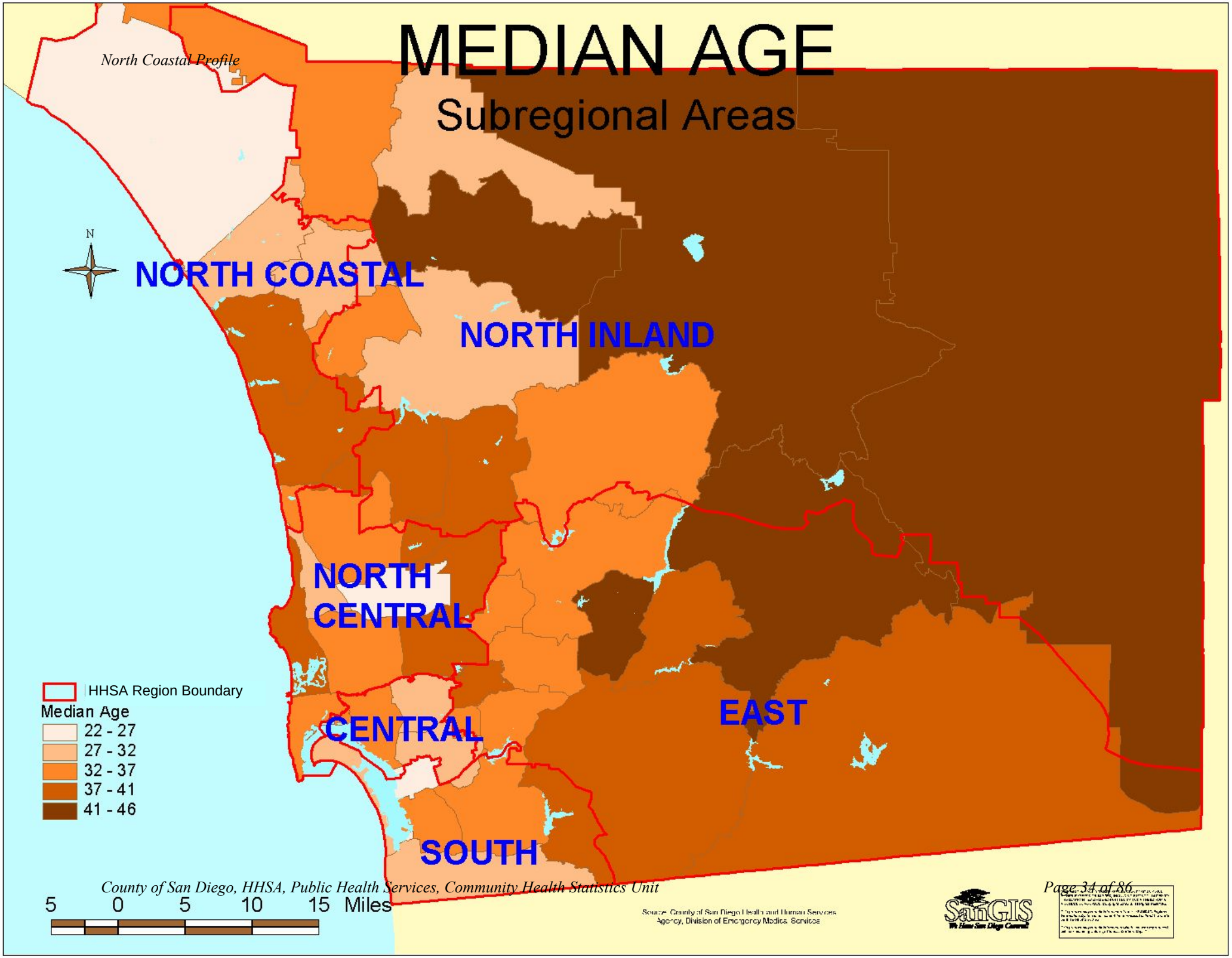
North Coastal Region

Asian Population Distribution (2000 Census)

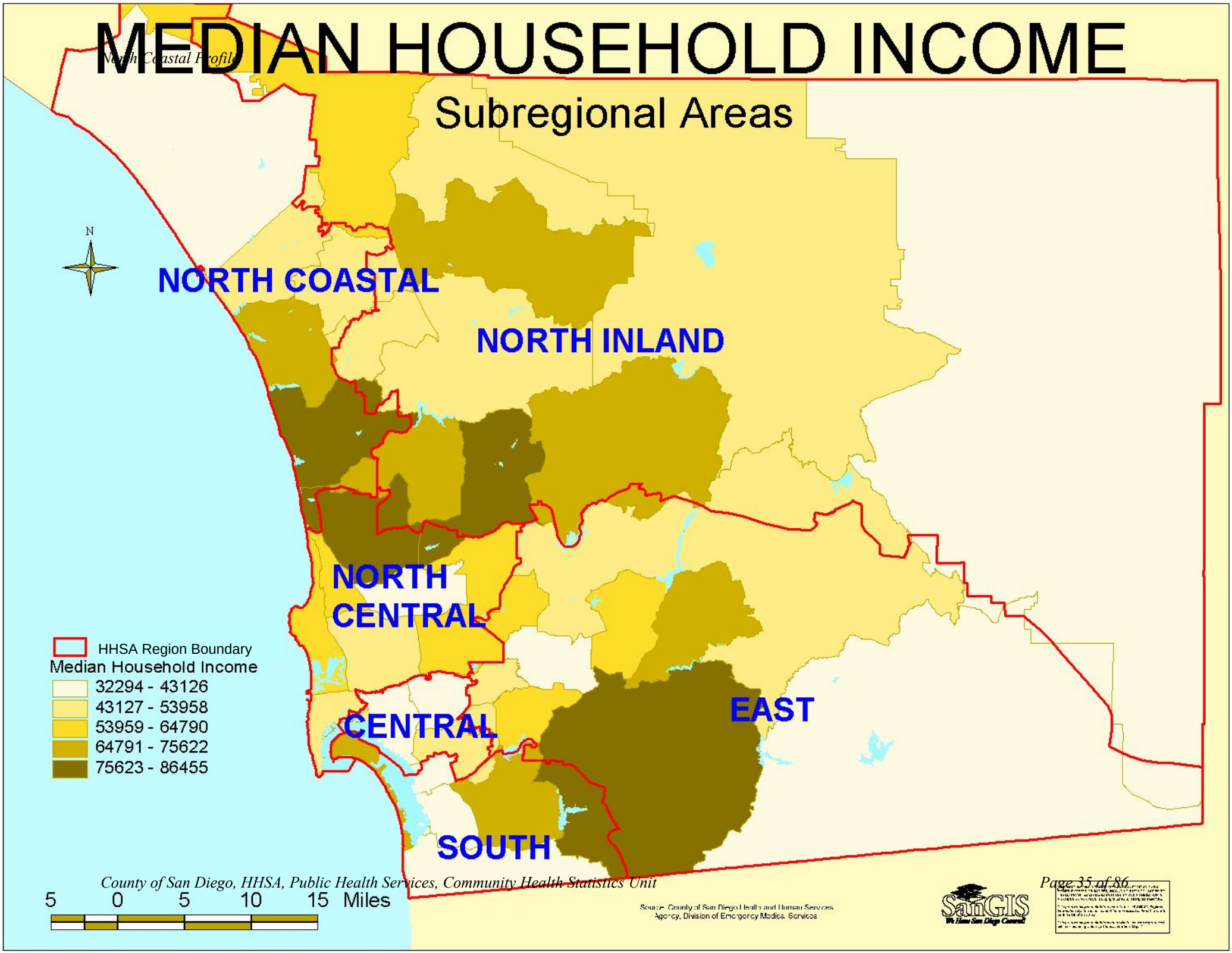
	Number	Percent of *Asian* Population	Percent of *Total* Population
Total Population	**459,871**		
Total Asian Population	19,097	100.0%	4.4%
Asian Indian	1,247	6.5%	0.3%
Bangladeshi	16	0.1%	0.0%
Cambodian	149	0.8%	0.0%
Chinese; except Taiwanese	2,598	13.6%	0.6%
Filipino	7,544	39.5%	1.7%
Hmong	10	0.1%	0.0%
Indonesian	76	0.4%	0.0%
Japanese	3,274	17.1%	0.7%
Korean	1,516	7.9%	0.3%
Laotian	89	0.5%	0.0%
Malaysian	26	0.1%	0.0%
Pakistani	47	0.2%	0.0%
Sri Lankan	21	0.1%	0.0%
Taiwanese	233	1.2%	0.1%
Thai	288	1.5%	0.1%
Vietnamese	1,666	8.7%	0.4%
Other Asian	53	0.3%	0.0%
Other Asian; not specified	244	1.3%	0.1%

MEDIAN AGE

Subregional Areas



MEDIAN HOUSEHOLD INCOME



Public Health Data Topic Page Index

Click on a topic to jump to Regional Tables for that topic

Health Outcomes
- Coronary Heart Disease…….….
- Stroke……..….
- Diabetes…….…….
- Asthma……
- Cancer…….……
- Infectious Disease…….……..…
- Sexually Transmitted Disease…….……
- Vaccine Preventable Disease…….….
- Maternal & Child Health……

Coming Soon !

Injury Outcomes
- Unintentional Injury……
  - Drowning…….
  - Fire, Smoke, Flame Injury……...
  - Suffocation……...
  - Fall-related Injury……
  - Overdose/Poisoning…….
  - Motor Vehicle Injury……...
  - Pedestrian Injury……..
- Intentional Injury……
  - Firearm Injury……..

Other
- Dental …….
- Behavior — Coming Soon !
- Health Status — Coming Soon !
- Environment
- Access to Care

Coronary Heart Disease

Healthy People 2010 Target: 166 heart disease deaths per 100,000 population, age-adjusted*
USA: 172 deaths per 100,000 population, age-adjusted (2003)* ‡
California: 178 deaths per 100,000 population, age-adjusted (2003)* ‡

Death Certificate

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Coronary Heart Disease death refers to ICD-10 codes I11, I20-I25
‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/06: http://wonder.cdc.gov/data2010/source.htm
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Hospital

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Coronary Heart Disease hospitalization refers to ICD-9 codes 402, 410-414, 429.2
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: Hospital Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Emergency Department

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year**	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted rate*
2005/06	148	29.3	130	21.7	135	27.0	184	40.1	140	30.9	109	19.7	54	---	900	29.3	31.0

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Coronary Heart Disease emergency department visit refers to ICD-9 codes 402, 410-414, 429.2
** New database; FY 2005/2006 is first full year regional data is available
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Prehospital

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

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

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
** Currently, this is latest year regional data is available.
Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, Prehospital Database; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

CHIS

Ever Diagnosed with Any Diseases of the Heart†, San Diego County Adults

	North Coastal**		North Central**		Central**		South**		East**		North Inland**			County	
Year	EstN	%*	EstN	%*	EstN	%*	EstN	%*	EstN	%*	EstN	%*		EstN	%*
2001															6.5%
2003															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%

* % is proportion of respondents who replied yes to question. This sample is representative of Regional population.
† Ever diagnosed with Diseases of the Heart prevalance refers to survey response of "yes" to "Has a doctor ever told you that you have any kind of heart disease?"
EstN is calculated from the percent of respondents and the population in that area.
** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
Source: CHIS 2005 Adult Source File. Los Angeles, CA: UCLA Center for Health Policy Research, 1/07; SANDAG, Current Population Estimates 2005, 8/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 7/19/2007.

San Diego County - Public Health Data

North Coastal Profile

Stroke

Healthy People 2010 Target: 48 stroke deaths per 100,000 population, age-adjusted*
USA: 53 deaths per 100,000 population, age-adjusted (2003)* ‡
California: 57 deaths per 100,000 population, age-adjusted (2003)* ‡

Death Certificate

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Stroke death refers to ICD-10 codes I60-I69. Stroke is sometimes referred to as Cerebrovascular disease.
‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/06: http://wonder.cdc.gov/data2010/source.htm
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Hospital

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Stroke hospitalization refers to ICD-9 codes 430-438
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: Hospital Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Emergency Department

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year**	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted rate*
2005/06	314	62.2	219	36.6	153	30.6	195	42.5	215	47.4	224	40.5	62	---	1,382	45.1	47.7
														---			

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Stroke refers to ICD-9 codes 430-438
** New database; FY 2005/2006 is first full year regional data is available
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Prehospital

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted rate*
2000**	Coming Soon!				-		Coming Soon!		-			-	Coming Soon!	<5	---	Coming Soon!	
2001					-							-					

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
§ Rates not calculate * Currently, this is latest year available by Region.
** Currently, this is latest year regional data is available.
Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, Prehospital Database; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

San Diego County - Public Health Data

Diabetes

Healthy People 2010 Target: n/a for diabetes deaths (underlying cause)
USA: 25.3 deaths per 100,000 population, age-adjusted (2003)*‡
California: 22.6 deaths per 100,000 population, age-adjusted (2003)*‡

Death Certificate

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Diabetes death refers to 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 12/27/06: http://wonder.cdc.gov/cmf-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 DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Hospital

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Diabetes hospitalization refers to ICD-9 code 250
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: Hospital Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Emergency Department

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year**	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted rate*
2005/06	444	88.0	472	78.9	1,015	203.3	822	179.3	660	145.6	510	92.2	250	---	4,173	136.1	141.1
														---			

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Diabetes emergency department visit refers to ICD-9 codes 250
** New database; FY 2005/2006 is first full year regional data is available
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Prehospital

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

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

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
** Currently, this is latest year regional data is available.
Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, Prehospital Database; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

CHIS

Ever Diagnosed with Diabetes†, San Diego County Adults

	North Coastal**		North Central**		Central**		South**		East**		North Inland**			County	
Year	EstN	%*	EstN	%*	EstN	%*	EstN	%*	EstN	%*	EstN	%*		EstN	%*
2001‡															5.5%
2003															6.0%
2005	16,397	4.3%	21,074	4.5%	28,462	7.9%	16,397	5.0%	30,552	9.0%	17,788	4.5%		131,812	5.8%

* % is proportion of respondents who replied yes to question. This sample is representative of Regional population.
† Ever diagnosed with Diabetes refers to survey response of "yes" to "Other than during pregnancy, has a doctor ever told you that you have diabetes or sugar diabetes?"
EstN is calculated from the percent of respondents and the population in that area.
‡ Responses for 2001 may not be directly comparable to those in 2003, 2005. See Data Guide for more information.
** Regions here are HHSA Regions, based on zip codes and not census tract or SRA aggregations.
Source: CHIS 2005 Adult Source File. Los Angeles, CA: UCLA Center for Health Policy Research, 1/07; SANDAG, Current Population Estimates 2005, 8/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 7/19/2007.

San Diego County - Public Health Data

North Coastal Profile

Asthma

Death Certificate

Healthy People 2010 Target: see age detail tables for age-group specific targets
USA: 1.4 deaths per 100,000 population, age-adjusted (2003)* ‡
California: 1.5 deaths per 100,000 population, age-adjusted (2003)* ‡

Asthma† deaths among San Diego County Residents by Location of Residence

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Asthma death refers to ICD-10 codes J45-J46
‡ Source: CDC, NCHS, Compressed Mortality Files. On-line Database accessed 12/27/06: http://wonder.cdc.gov/cmf-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 DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Hospital

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

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

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Asthma hospitalization refers to ICD-9 codes 493
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: Hospital Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Emergency Department

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year**	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted rate*
2005/06	801	158.8	1,125	188.1	2,401	480.9	1,790	390.4	1,459	321.9	1,056	190.9	553	---	9,185	299.5	298.3
														---			

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Asthma emergency department visit refers to ICD-9 code 493
** New database; FY 2005/2006 is first full year regional data is available
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Prehospital

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

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

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
** Currently, this is latest year regional data is available.
Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, Prehospital Database; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

San Diego County - Public Health Data

North Coastal Profile

Cancer

Death Certificate

Healthy People 2010 Target: 22.3 female breast cancer deaths per 100,000 female population, age-adjusted *
USA: 25.3 deaths per 100,000 female population, age-adjusted (2003)* ‡
California: 23.6 deaths per 100,000 female population, age-adjusted (2003)* ‡

Female Breast Cancer† Deaths Among San Diego County Residents by Location of Residence

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	

* Rates per 100,000 female population. Age-adjusted rates per 100,000 female 2000 US standard population.
† Female Breast Cancer death refers to ICD-10 code C50
‡ Source: National Vital Statistics System - Mortality, CDC, NCHS. Online database accessed 12/20/06: http://wonder.cdc.gov/data2010/source.htm
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Death Certificate

Healthy People 2010 Target: 28.8 prostate cancer deaths per 100,000 male population, age-adjusted*
USA: 26.5 deaths per 100,000 male population, age-adjusted (2003)* ‡
California: 24.6 deaths per 100,000 male population, age-adjusted (2003)* ‡

Prostate Cancer† Deaths Among San Diego County Residents by Location of Residence

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	

* Rates per 100,000 male population. Age-adjusted rates per 100,000 male 2000 US standard population.
† Prostate Cancer death refers to ICD-10 code C61.
‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/06: http://wonder.cdc.gov/data2010/source.htm
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Death Certificate

Healthy People 2010 Target: 2.0 cervical cancer deaths per 100,000 female population, age-adjusted*
USA: 2.5 deaths per 100,000 female population, age-adjusted (2003)* ‡
California: 2.2 deaths per 100,000 female population, age-adjusted (2003)* ‡

Cervical Cancer† Deaths Among San Diego County Residents by Location of Residence

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	

* Rates per 100,000 female population. Age-adjusted rates per 100,000 female 2000 US standard population.
† Cervical Cancer death refers to ICD-10 code C53.
‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/06: http://wonder.cdc.gov/data2010/source.htm
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

San Diego County - Public Health Data

North Coastal Profile

Cancer continued…

Death Certificate

Healthy People 2010 Target: 13.9 colorectal cancer deaths per 100,000 population, age-adjusted*
USA: 19.1 deaths per 100,000 population, age-adjusted (2003)* ‡
California: 17.0 deaths per 100,000 population, age-adjusted (2003)* ‡

Colorectal Cancer† Deaths Among San Diego County Residents by Location of Residence

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Colorectal Cancer death refers to ICD-10 codes C18-C21.
‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/06: http://wonder.cdc.gov/data2010/source.htm
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Death Certificate

Healthy People 2010 Target: 44.9 lung cancer deaths per 100,000 population, age-adjusted*
USA: 54.1 deaths per 100,000 population, age-adjusted (2003)* ‡
California: 43.8 deaths per 100,000 population, age-adjusted (2003)* ‡

Lung Cancer† Deaths Among San Diego County Residents by Location of Residence

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Lung Cancer death refers to ICD-10 codes C33-C34.
‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/06: http://wonder.cdc.gov/data2010/source.htm
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

San Diego County - Public Health Data

North Coastal Profile

Infectious Diseases

TB Registry

Healthy People 2010 Target: 1.0 new tuberculosis case per 100,000 population*
USA: 4.8 new cases per 100,000 population (2005)* ‡
California: 8.0 new cases per 100,000 population (2005)* ‡

Tuberculosis† Incidence Among San Diego County Residents by Location of Residence

	North Coastal		North Central		Central		South		East		North Inland		Correctional§		County††		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted rate*
2000	25	5.4	28	5.0	109	22.7	71	18.4	17	3.8	29	5.9	15	---	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

* Rates per 100,000 population. 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.
†† Total includes unknown area of residence (1 unknown in 2000).
‡ Source: CDC. Reported Tuberculosis in the United States, 2005. Atlanta, GA: U.S. Department of Health and Human Services, CDC, September 2006. (p54).
§ 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, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Hepatitis Reporting

Chronic Hepatitis C† Reported Among San Diego County Residents by Location of Residence

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard 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, Community Epidemiology Branch, Communicable Disease Data; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

HIV/AIDS Reporting System

AIDS† Incidence Among San Diego County Residents by Location of Residence

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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	

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† AIDS 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/AIDS Epidemiology Unit, HIV/AIDS Reporting System; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

San Diego County - Public Health Data

North Coastal Profile

Sexually Transmitted Diseases (STDs)

STD Reporting

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)* ‡

Chlamydia† Incidence, Estimated Among San Diego County Residents by Location of Residence

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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	

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† 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, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 4/5/2007.

STD Reporting

Chlamydia† Incidence Among San Diego County Residents by Location of Residence

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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	

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard 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, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 3/22/2007.

STD Reporting

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)* ‡

Gonorrhea† Incidence, Estimated Among San Diego County Residents by Location of Residence

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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	

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† 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, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 4/5/2007.

STD Reporting

Gonorrhea† Incidence Among San Diego County Residents by Location of Residence

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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	

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard 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, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 3/22/2007.

San Diego County - Public Health Data

North Coastal Profile

Sexually Transmitted Diseases (STDs) continued…

STD Reporting

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)* ‡

Primary and Secondary Syphilis† Incidence Among San Diego County Residents by Location of Residence

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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	

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

† 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, 9/27/06.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 3/22/2007.

San Diego County - Public Health Data

North Coastal Profile

Maternal & Child Health

MCFHS

Live Births Among San Diego County Residents by Location of Residence

Year	North Coastal No.	North Coastal %*	North Central No.	North Central %*	Central No.	Central %*	South No.	South %*	East No.	East %*	North Inland No.	North Inland %*	Unknown No.	Unknown %*	County No.	County %*	County age-adjusted rate*
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	

* % is proportion of all live births in the County for that year, occurring in a particular region.

Unknown here refers to the proportion of births in a particular year where mother's zip code of residence was not known.

Source: CA, DHS, 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, 12/12/2006.

MCFHS

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

Year	North Coastal No.	North Coastal %	North Central No.	North Central %	Central No.	Central %	South No.	South %	East No.	East %	North Inland No.	North Inland %	Unknown§ No.	Unknown§ %	County No.	County %	County age-adjusted rate*
2000	202	2.7	79	1.2	415	4.9	247	3.2	161	2.6	212	2.7	5	---	1,321	3.0	
2001	183	2.5	76	1.2	334	4.1	281	3.6	162	2.6	180	2.4	7	---	1,223	2.8	
2002	169	2.3	56	0.9	357	4.5	237	3.0	149	2.5	177	2.2	10	---	1,155	2.6	
2003	186	2.5	59	0.9	332	4.1	223	2.7	143	2.2	180	2.1	8	---	1,131	2.5	
2004	159	2.1	49	0.7	332	4.2	249	2.9	162	2.5	207	2.4	5	---	1,163	2.5	
2005	183	2.5	70	1.1	352	4.4	233	2.7	160	2.5	219	2.5	8	---	1,225	2.7	

* % is proportion of live births in a region by year, born to teens age 15-17.

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

Source: CA, DHS, 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, 12/12/2006.

MCFHS

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 (2003) ‡

California: 87% of pregnant women beginning prenatal care in 1st trimester (2003) ‡

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

Year	North Coastal No.	North Coastal %*	North Central No.	North Central %*	Central No.	Central %*	South No.	South %*	East No.	East %*	North Inland No.	North Inland %*	Unknown No.	Unknown %*	County No.	County %*	County age-adjusted rate*
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	

* % 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.

‡ Source: NVSS - Natality, CDC, NCHS. Online database accessed 12/27/06: http://wonder.cdc.gov/data2010/source.htm

Source: CA, DHS, 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, 12/12/2006.

MCFHS

Healthy People 2010 Target: 5% of live births with low birth weight

USA: 7.8% of live births with low birth weight (2002) ‡

California: 6.4 % of live births with low birth weight (2002) ‡

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

Year	North Coastal No.	North Coastal %*	North Central No.	North Central %*	Central No.	Central %*	South No.	South %*	East No.	East %*	North Inland No.	North Inland %*	Unknown No.	Unknown %*	County No.	County %*	County age-adjusted rate*
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	

* % 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 5.5 lbs)

‡ Source: NVSS - Natality, CDC, NCHS. Online database accessed 12/27/06: http://wonder.cdc.gov/data2010/source.htm

Source: CA, DHS, 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, 12/12/2006.

San Diego County - Public Health Data

North Coastal Profile

Maternal & Child Health continued…

MCFHS

Healthy People 2010 Target: 4.5 infant deaths per 1,000 live births*
USA: 7.0 deaths per 1,000 live births (2002)* ‡
California: 5.4 deaths per 1,000 live births (2002)* ‡

Infant Mortality Among San Diego County Residents by Location of Residence

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	

* 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 12/27/06: http://wonder.cdc.gov/data2010/source.htm
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: CA, DHS, 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, 12/12/2006.

San Diego County - Public Health Data

North Coastal Profile

Unintentional Injury

Death Certificate

Healthy People 2010 Target: 17.5 unintentional injury deaths per 100,000 population, age-adjusted*
USA: 37.3 deaths per 100,000 population, age-adjusted (2003)* ‡
California: 30.4 deaths per 100,000 population, age-adjusted (2003)* ‡

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

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

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Unintentional Injury death refers to ICD-10 codes V01-X59, Y85-Y86
‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/06: http://wonder.cdc.gov/data2010/source.htm
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Emergency Department

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year**	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted rate*
2005/06	21,096	4181.2	23,912	3998.4	26,076	5222.4	22,563	4921.1	25,983	5732.7	22,401	4049.5	12,458	---	154,489	5037.4	5014.1
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* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Unintentional Injury emergency department visit refers to ICD-9 Ecodes E800-E869, E880-E929.
** New database; FY 2005/2006 is first full year regional data is available.
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

San Diego County - Public Health Data

North Coastal Profile

Unintentional Injury continued…

Death Certificate

Healthy People 2010 Target: 0.9 drowning deaths per 100,000 population, age-adjusted*
USA: 1.2 deaths per 100,000 population, age-adjusted (2003)* ‡
California: 1.1 deaths per 100,000 population, age-adjusted (2003)* ‡

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Drowning death refers to ICD-10 codes W65-W74, V90, V92.
‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/06: http://wonder.cdc.gov/data2010/source.htm
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Death Certificate

Healthy People 2010 Target: 0.2 accidental exposure deaths per 100,000 population, age-adjusted*
USA: 1.2 deaths per 100,000 population, age-adjusted (2003)* ‡
California: 0.6 deaths per 100,000 population, age-adjusted (2003)* ‡

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

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

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Accidental exposure to smoke, fire or flame death refers to ICD-10 codes X00-X09.
‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/06: http://wonder.cdc.gov/data2010/source.htm
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Death Certificate

Healthy People 2010 Target: n/a for unintentional suffocation
USA: 1.9 deaths per 100,000 population, age-adjusted (2003)* ‡
California: 0.9 deaths per 100,000 population, age-adjusted (2003)* ‡

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Unintentional suffocation death refers to ICD-10 codes W75-W84.
‡ Source: CDC, NCHS, Compressed Mortality Files. On-line Database accessed 12/27/06: http://wonder.cdc.gov/cmf-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 DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

San Diego County - Public Health Data

North Coastal Profile

Fall-Related Injury

Healthy People 2010 Target: 3.0 fall deaths per 100,000 population, age-adjusted*
USA: 5.9 deaths per 100,000 population, age-adjusted (2003)* ‡
California: 4.7 deaths per 100,000 population, age-adjusted (2003)* ‡

Death Certificate

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Fall-related death refers to ICD-10 codes W00-W19; accidental falls.
‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/06: http://wonder.cdc.gov/data2010/source.htm
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Hospital

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

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

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Fall-related hospitalization refers to ICD-9 Ecodes E800-E886, E888; accidental falls.
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: Hospital Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Emergency Department

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year**	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted rate*
2005/06	6,451	1278.6	7,307	1221.8	7,631	1528.3	6,774	1477.4	7,845	1730.9	6,935	1253.6	3,724	---	46,667	1521.7	1537.6
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* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Fall-related emergency department visit refers to ICD-9 Ecodes E880-E886, E888; accidental falls.
** New database; FY 2005/2006 is first full year regional data is available
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Prehospital

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted rate*
2000**	Coming Soon!					-	Coming Soon!			-	Coming Soon!			<5	---		
2001						-				-							

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
** Currently, this is latest year regional data is available.
Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, Prehospital Database; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

San Diego County - Public Health Data

North Coastal Profile

Overdose / Poisoning

Healthy People 2010 Target: 1.5 overdose / poisoning deaths per 100,000 population, age-adjusted*
USA: 9.9 deaths per 100,000 population, age-adjusted (2003)* ‡
California: 9.5 deaths per 100,000 population, age-adjusted (2003)* ‡

Death Certificate

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Overdose/Poisoning death refers to ICD-10 codes X40-X49, X60-X69, X85-X90, Y10-Y19, Y35.2, U01.6-U01.7. This includes all intents.
‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/06: http://wonder.cdc.gov/data2010/source.htm
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Hospital

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

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

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Overdose/Poisoning-related hospitalization refers to ICD-9 Ecodes E850-E869, E950-E952, E962. This includes all intents.
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: Hospital Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 3/2/2007.

Emergency Department

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year**	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted rate*
2005/06	707	140.1	614	102.7	742	148.6	563	122.8	769	169.7	659	119.1	311	---	4,365	142.3	138.6
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* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Overdose/Poisoning emergency department visit refers to primary or any secondary diagnoses of ICD-9 Ecodes E850-E869, E950-E952, E962. This includes all intents.
** New database; FY 2005/2006 is first full year regional data is available
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 3/2/2006.

Prehospital

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

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

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
** Currently, this is latest year regional data is available.
Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, Prehospital Database; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

San Diego County - Public Health Data

North Coastal Profile

Motor Vehicle Injury

Death Certificate

Healthy People 2010 Target: 9.2 motor vehicle deaths per 100,000 population, age-adjusted*
USA: 14.8 deaths per 100,000 population, age-adjusted (2003)* ‡
California: 12.4 deaths per 100,000 population, age-adjusted (2003)* ‡

Deaths due to Motor Vehicle Accidents† on Public Roads Among San Diego County Residents by Location of Residence

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	

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

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/06: http://wonder.cdc.gov/data2010/source.htm

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

Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.

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

SWITRS

Healthy People 2010 Target: n/a for non-fatal occupant injuries
USA: n/a
California: 732.1 nonfatal injuries per 100,000 population (2004)* ‡

Non-fatal Occupant Injuries in Motor Vehicle Accidents† in San Diego County by Location of Occurrence

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted rate*
2000	2,769	602.1	4,683	842.7	3,587	746.9	2,466	640.0	3,325	752.6	3,538	720.7	193	---	20,561	730.7	
2001	2,992	640.2	4,738	842.0	3,391	693.8	2,593	652.5	3,355	749.3	3,794	759.3	77	---	20,940	731.2	
2002	3,210	664.6	4,744	823.3	3,403	699.3	2,652	643.5	3,309	733.6	3,826	748.8	85	---	21,229	727.0	
2003																	
2004																	
2005																	

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

† Motor Vehicle Accidents here refers to those occurring on public roads with injury or property damage; occupants are drivers or passengers of motor vehicles such as cars, trucks, or buses.

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

§ 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, 9/27/06.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 1/19/2007.

Prehospital

911 Paramedic/EMT Responses for Occupant Injuries in Motor Vehicle Accidents in San Diego County by Location of Occurrence

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted rate*
2000**						-						-	<5				
2001						-						-					

Coming Soon! Coming Soon! Coming Soon!

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

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

** Currently, this is latest year available by region.

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, Prehospital Database; SANDAG, Current Population Estimates, 9/27/06.

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

San Diego County - Public Health Data

North Coastal Profile

Motor Vehicle Injury continued…

SWITRS

Alcohol-related Motor Vehicle Injuries in San Diego County by Location of Occurrence

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	
2004																	
2005																	

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

† Motor Vehicle Accidents here refers to those occurring on public roads where injury or property damage 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, 9/27/06.

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

SWITRS

Drinking Drivers Involved in Motor Vehicle Injury Crashes in San Diego County by Location of Occurrence

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	
2004																	
2005																	

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

† Motor Vehicle Accidents here refers to those occurring on public roads where injury or property damage 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, 9/27/06.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 1/19/2007.

SWITRS

Active Restraint Use by Occupants Injured in Motor Vehicle Crashes in San Diego County by Location of Occurrence, Ages 6+

	North Coastal		North Central		Central		South		East		North Inland		Unknown		County		County age-
Year	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	adjusted rate*
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	---	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	80.4	55	---	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	---	15,984	82.2	
2003																	
2004																	
2005																	

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

† Motor Vehicle Accidents here refers to those occurring on public roads where injury or property damage has occurred; occupants are drivers or passengers of motor vehicles such as cars, trucks, or buses.

§ 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, 9/27/06.

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

SWITRS

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown		County		County age-
Year	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	adjusted rate*
2000	19	28.8	24	22.4	35	31.5	29	28.2	33	34.7	34	34.0	<5	---	176	29.9	
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																	
2004																	
2005																	

*% 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 refers to those occurring on public roads where injury or property damage has occurred; occupants are drivers or passengers of motor vehicles such as cars, trucks, or buses.

§ 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, 9/27/06.

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

San Diego County - Public Health Data

North Coastal Profile

Pedestrian Injuries

Death Certificate

Healthy People 2010 Target: n/a for pedestrian deaths
USA: 1.7 deaths per 100,000 population (2003)* ‡
California: 2.1 deaths per 100,000 population (2003)* ‡

Pedestrian† Deaths due to Motor Vehicle Accidents on Public Roads Among San Diego County Residents by Location of Residence

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Pedestrian death attributed to Motor Vehicle Accidents refers to those occurring on public roads; ICD-10 codes V02-V04 (.1, .9), V09.2.
‡ Source: CDC, NCHS, Compressed Mortality Files. On-line Database accessed 12/27/06: http://wonder.cdc.gov/cmf-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 DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

SWITRS

Healthy People 2010 Target: 19 nonfatal pedestrian injuries per 100,000 population*
USA: 28 nonfatal injuries per 100,000 population (2001)* ‡
California: 38.0 nonfatal injuries per 100,000 population (2004)* ‡‡

Nonfatal Pedestrian Injuries due to Motor Vehicle Accidents in San Diego County by Location of Occurrence

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted rate*
2000	120	26.1	199	35.8	327	68.1	170	44.1	145	32.8	125	25.5	<5	---	1,089	38.7	
2001	121	25.9	229	40.7	333	68.1	166	41.8	147	32.8	108	21.6	<5	---	1,106	38.6	
2002	129	26.7	209	36.3	352	72.3	159	38.6	139	30.8	131	25.6	<5	---	1,120	38.4	
2003																	
2004																	
2005																	

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Motor Vehicle Accidents here refers to those occurring on public roads where injury or property damage has occurred.
‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 1/19/07: http://wonder.cdc.gov/data2010/source.htm
‡‡ Source: California Highway Patrol (CHP), SWITRS, 2004 Annual Report of Fatal and Injury Motor Vehicle Traffic Collisions, Tables 8a-8b.
§ 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, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 1/19/2007.

Prehospital

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

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

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
** Currently, this is latest year regional data is available.
Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, Prehospital Database; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

San Diego County - Public Health Data

North Coastal Profile

Intentional Injury

Death Certificate

Healthy People 2010 Target: 3.0 homicide deaths per 100,000 population, age-adjusted*
USA: 6.0 deaths per 100,000 population, age-adjusted (2003)* ‡
California: 6.8 deaths per 100,000 population, age-adjusted (2003)* ‡

Homicide† Among San Diego County Residents by Location of Residence

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

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Homicide refers to ICD-10 codes U01-U02, X85-Y09, Y87.1.
‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/06: http://wonder.cdc.gov/data2010/source.htm
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Emergency Department

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

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

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Assault injury emergency department visit refers to ICD-9 codes E960-E969.
** New database; FY 2005/2006 is first full year regional data is available
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Death Certificate

Healthy People 2010 Target: 5.0 suicide deaths per 100,000 population, age-adjusted*
USA: 10.8 deaths per 100,000 population, age-adjusted (2003)* ‡
California: 9.8 deaths per 100,000 population, age-adjusted (2003)* ‡

Suicide† Among San Diego County Residents by Location of Residence

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Suicide refers to ICD-10 codes U03, X60-X84, Y87.0.
‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/06: http://wonder.cdc.gov/data2010/source.htm
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Emergency Department

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

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

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Self-inflicted injury emergency department visit refers to ICD-9 codes E950-E959.
** New database; FY 2005/2006 is first full year regional data is available
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

San Diego County - Public Health Data

North Coastal Profile

Firearm Injury

Healthy People 2010 Target: 4.1 firearm-related deaths per 100,000 population, age-adjusted*
USA: 10.3 deaths per 100,000 population, age-adjusted (2003)* ‡
California: 9.8 deaths per 100,000 population, age-adjusted (2003)* ‡

Death Certificate

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted 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																	

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Firearm-related death refers to ICD-10 codes W32-W34, X72-X74, U01.4, X93-X95, Y22-Y24, Y35.0. This includes all intents.
‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/20/06: http://wonder.cdc.gov/data2010/source.htm
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: Death Statistical Master Files (CA DHS), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Hospital

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

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

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Firearm injury hospitalization refers to ICD-9 Ecodes E922, E955.0-E955.4, E965.0-E965.4, E970, E985.0-E985.4. This includes all intents.
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
Source: Hospital Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Community Epidemiology; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 1/2/2007.

Emergency Department

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

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

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
† Firearm-related injury emergency department visit refers to ICD-9 Ecodes E922, E955.0-E955.4, E965.0-E965.4, E970, E985.0-E985.4. This includes all intents.
** New database; FY 2005/2006 is first full year regional data is available
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.
Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

Prehospital

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted rate*
2000**						-				-		-	<5	---			
2001						-						-					

Coming Soon! Coming Soon! Coming Soon!

* Rates per 100,000 population. Age-adjusted rates per 100,000 2000 US standard population.
§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.
** Currently, this is latest year regional data is available.
Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, Prehospital Database; SANDAG, Current Population Estimates, 9/27/06.
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2006.

San Diego County - Public Health Data

North Coastal Profile

Dental

Emergency Department

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

	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-
Year**	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted rate*
2005/06	342	67.8	454	75.9	844	169.0	532	116.0	589	130.0	403	72.9	336	---	3,500	114.1	112.2
														---			

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

† Dental-related emergency department visit refers to 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; FY 2005/2006 is first full year regional data is available

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

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 9/27/06.

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

CORE INDICATORS

For data on the most commonly requested public health indicators, follow link to the Core Public Health Indicators Document, published in 2004.

The Core document contains data for California, San Diego County, and each Health Service Region when available, as well as the Healthy People 2010 objectives.

Information contained in these tables includes the following:

- **Health Behaviors:** Alcohol, Tobacco and Other Drug Use, Nutrition, Overweight, Physical Activity
- **Health Status:** Limited Activity, Poor Health
- **Social & Physical Environment:** Air Quality, Childcare, Education, Lead Exposure, Poverty, Violence/Abuse, Violent Deaths
- **Health Care Access:** Immunizations, Health Insurance, Prenatal Care, Regular Source of Care
- **Health Outcomes:** AIDS, Asthma, Breast Cancer, Cardiovascular Disease, Cervical Cancer, Diabetes, Hepatitis, Fetal and Infant Mortality, Birth-related Outcomes and Birth to Teens, Lung Cancer, Sexually Transmitted Diseases, Suicide, Tuberculosis
- **Safety Outcomes:** Firearm-related Injuries, Poisonings, Unintentional Injury, Hip Fractures, Injury Prevention
- Top 10 Causes Of Death For San Diego County 2002

TREND DATA

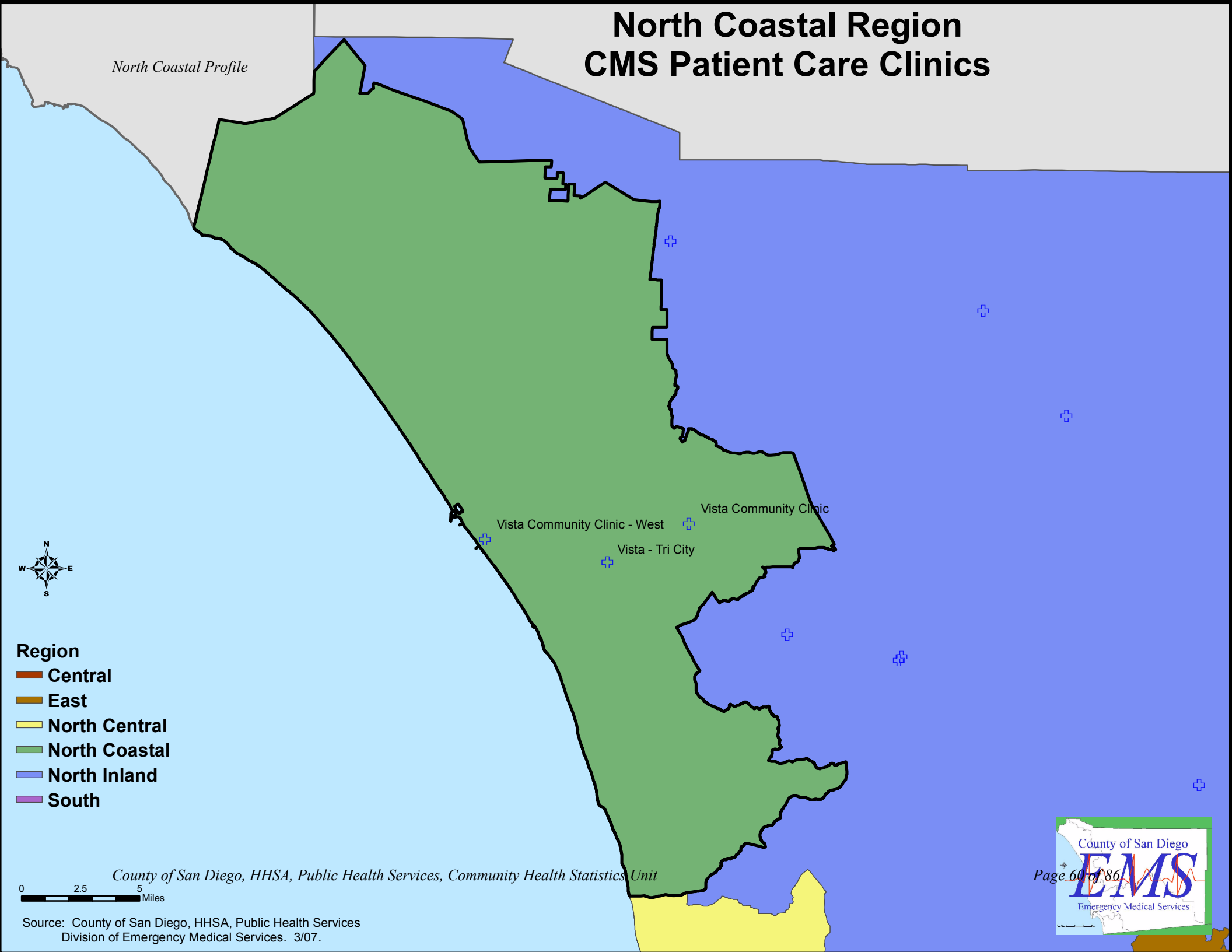
For trend data for selected health indicators, follow link to the Trend Document, published in 2005.

The Trend document contains several years worth of data on selected public health indicators; most indicators are from the Core Public Health Indicators Document. Data is available for several years for San Diego County. Data is also shown in tables by Health Service Region, Race/Ethnicity, Age Group, or Gender, when available.

Information contained in these tables includes the following:

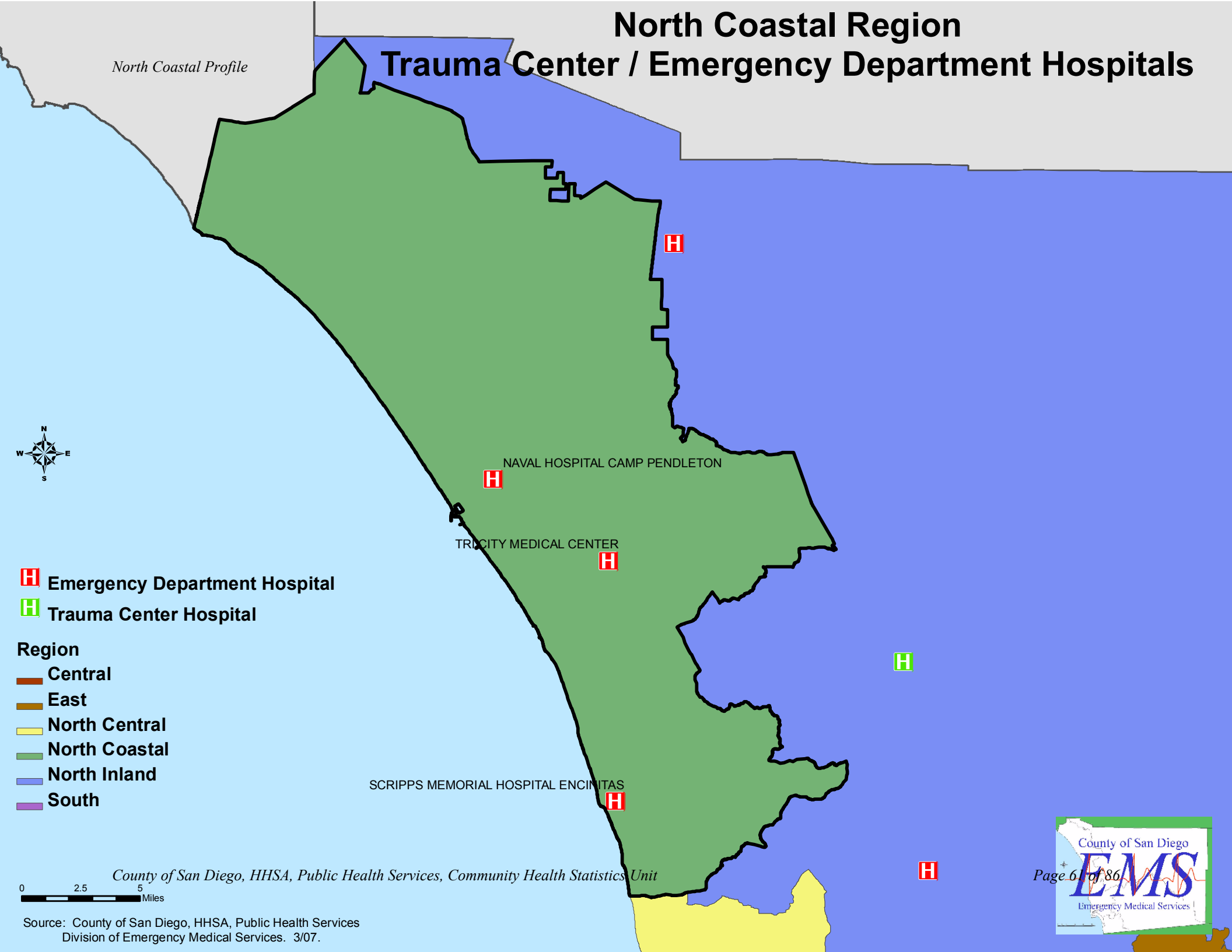
- Cancer: Cervical Cancer, Breast Cancer, Lung Cancer Deaths
- Heart Disease: Coronary Heart Disease Deaths
- Diabetes: Hospitalizations, Diabetes-Related Deaths
- Disease Incidence: Tuberculosis, AIDS, Chlamydia, Primary and Secondary Syphilis
- Infant Health: Infant Mortality, Late or No Prenatal Care, Low Birth Weight, Births to Young Girls
- Other: Elevated Blood Lead Levels (EBLL), Suicides, Homicides

North Coastal Region
CMS Patient Care Clinics



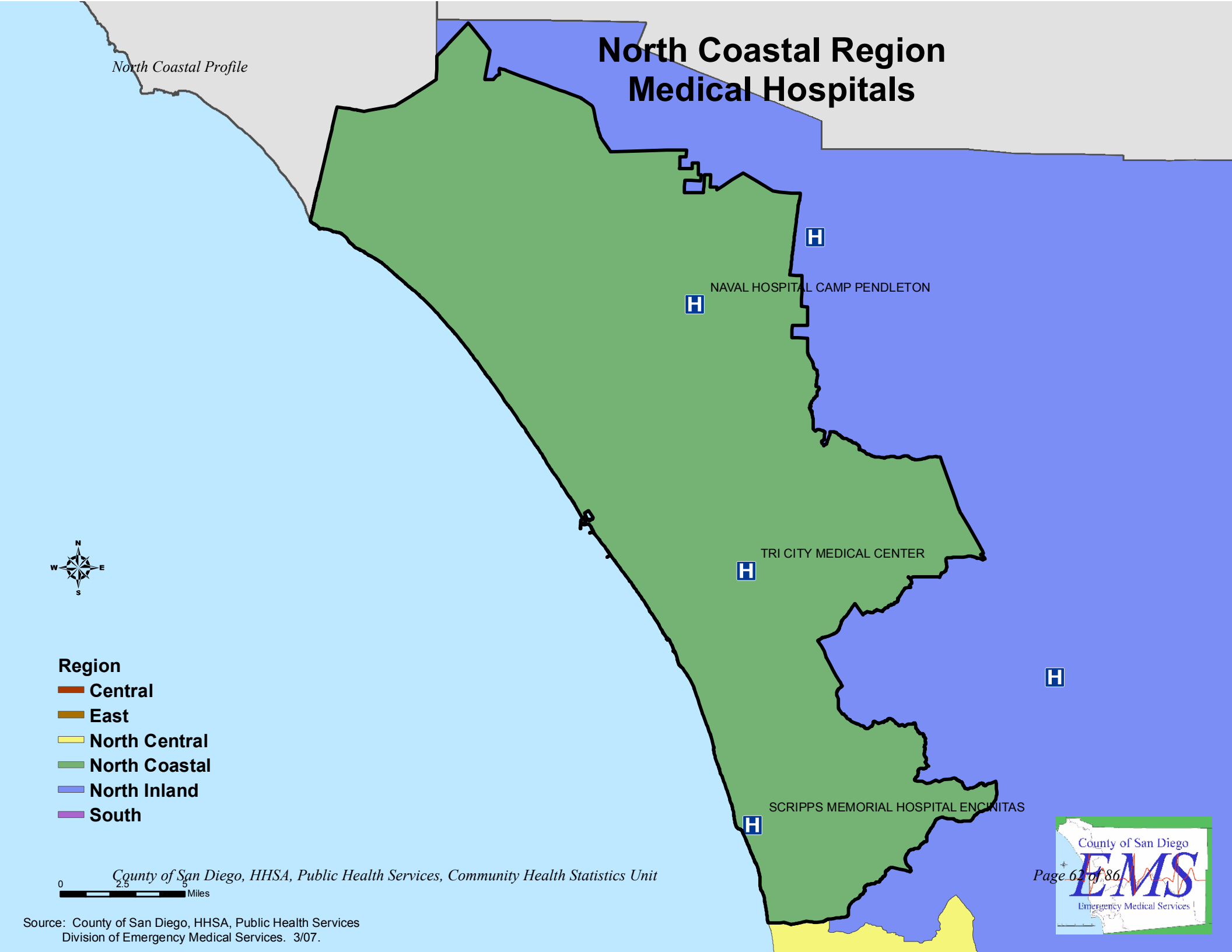
Source: County of San Diego, HHSA, Public Health Services
Division of Emergency Medical Services. 3/07.

North Coastal Region
Trauma Center / Emergency Department Hospitals



Source: County of San Diego, HHSA, Public Health Services
Division of Emergency Medical Services. 3/07.

North Coastal Region Medical Hospitals



County of San Diego, HHSA, Public Health Services, Community Health Statistics Unit

Source: County of San Diego, HHSA, Public Health Services
Division of Emergency Medical Services. 3/07.

Office of Statewide Health Planning and Development (OSHPD)
Emergency Department Profile Reports

Tri-City Medical Center
Scripps Memorial Hospital - Encinitas

Three month aggregate reports are available online.
Click here to select and view the latest ED Profile Report.

Office of Statewide Health Planning and Development (OSHPD)
Medical Hospital Profile Reports

Tri-City Medical Center
Scripps Memorial Hospital - Encinitas

Six month aggregate reports are available online. Click here to select and view the latest Hospital Inpatient Profile (HIP) Report for Medical Hospitals.

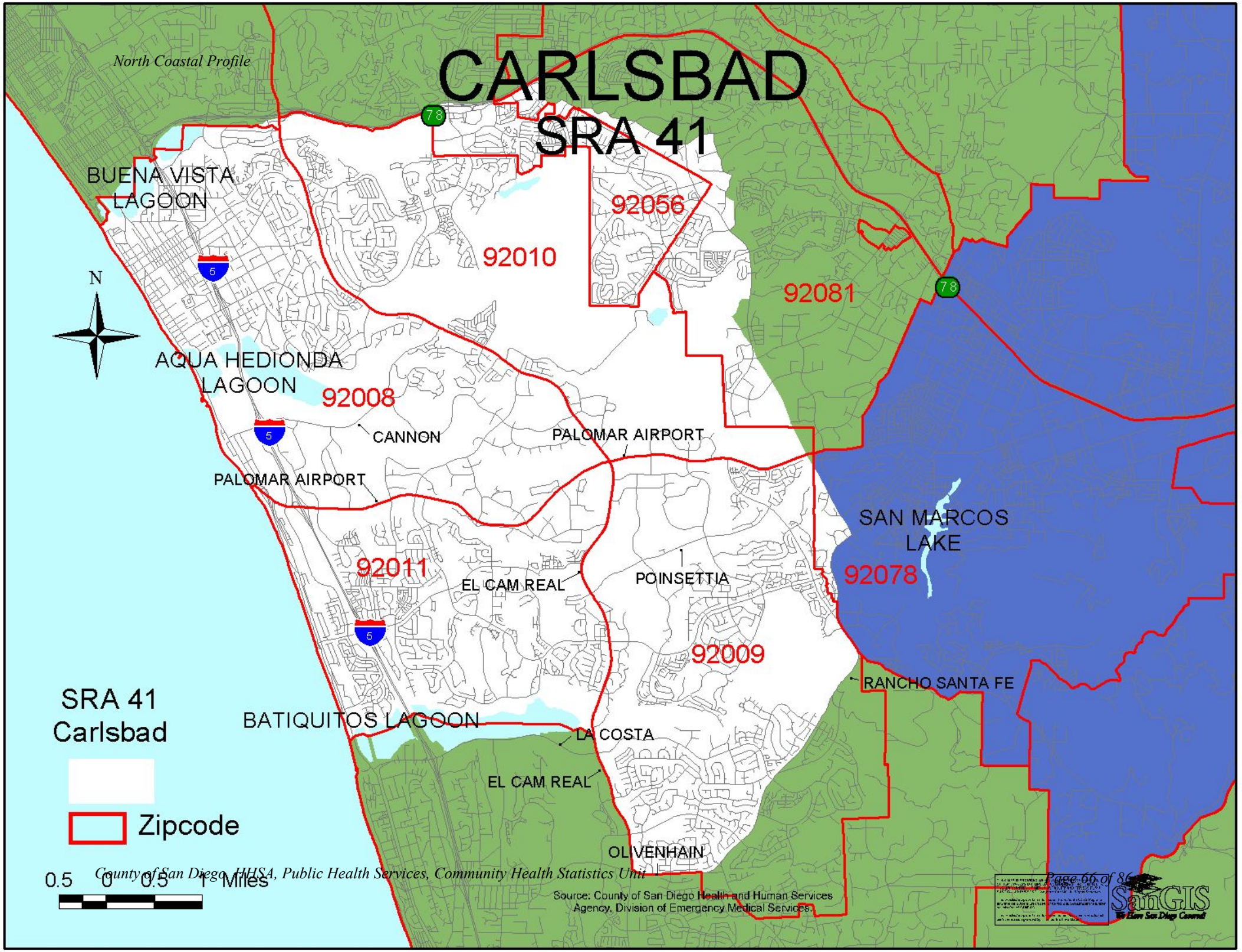
Subregional Area Profiles

North Coastal Region

Zip Codes Representing North Coastal Region

SRA	Zip Codes
Carlsbad	92008 92009 92010 92011
Oceanside	92054 92056 92057
Pendleton	92055 92672
San Dieguito	92007 92024 92067 92075
Vista	92081 92083 92084

for Zip Code 92091 see North Inland Profile
for Zip Code 92014 see North Central Profile


CARLSBAD
SRA 41
BUENA VISTA LAGOON
AQUA HEDIONDA LAGOON
BATIQUITOS LAGOON
SAN MARCOS LAKE
92056
92010
92081
92008
92011
92078
92009
CANNON
PALOMAR AIRPORT
PALOMAR AIRPORT
EL CAM REAL
POINSETTIA
RANCHO SANTA FE
LA COSTA
EL CAM REAL
OLIVENHAIN
N
SRA 41
Carlsbad
Zipcode
0.5 0 0.5 1 Miles
Source: County of San Diego Health and Human Services Agency, Division of Emergency Medical Services.
SanGIS

Demographic Profile (2006 Estimates)

	Number	Percent
Total Population	110,676	100.00%
Age Distribution		
0 to 4 Years	6,742	6.09%
5 to 14 Years	13,850	12.51%
15 to 24 Years	13,438	12.14%
25 to 44 Years	27,719	25.05%
45 to 64 Years	30,899	27.92%
65+ Years	18,028	16.29%
Gender Distribution		
Male	53,226	48.09%
Female	57,450	51.91%
Race/Ethnicity		
White	84,171	76.05%
Hispanic	15,478	13.98%
Black	1,595	1.44%
Asian	5,735	5.18%
Other	3,697	3.34%

Household (HH) Income (2006 Estimates)

	Number	Percent
Total Households	43,912	100.00%
Household Income		
< $45,000	13,746	31.30%
$45,000 to $75,000	10,374	23.62%
$75,000 to $100,000	6,638	15.12%
$100,000 to $125,000	4,608	10.49%
> $125,000	8,545	19.46%
Income per Person in HH		
Median HH Income	$66,859	
Persons Per HH	2.5	
Income per Person in HH	$26,743.60	
Change from County	47.31%	

Unemployment Estimates (2000 Census)

Eligible Labor Force	
16+ Years	46,589
Labor Force	
Percent Unemployed	3.62%

Occupation (2000 Census)

Labor Force (16+ Years)	
Unemployed Civilians	1,685
Armed Forces	897
Employed Civilians	44,007
Employed Civilian Occupation Category (16+ Yrs)	
Management, Professional, & Related	47.55%
Service	11.76%
Sales and Office	28.73%
Farming, Fishing, & Forestry	0.23%
Construction, Extraction, & Maintenance	6.09%
Production, Transportation, & Material Moving	5.64%

Industry (2000 Census)

Industry of Civilian Employees	
Agriculture, Forestry, Mining	0.32%
Utilities	1.07%
Construction	6.03%
Manufacturing	12.11%
Wholesale Trade	4.32%
Retail Trade	10.94%
Transportation and Warehousing	2.32%
Information and Communications	3.85%
Finance, Insurance, and Real Estate	9.20%
Professional, Scientific, Management, Admin.	14.51%
Educational, Social and Health Services	17.71%
Entertainment and Hospitality related	9.26%
Other Services	4.76%
Public Administration	3.58%

Education (2000 Census)

Total Population	
25+ Years Old	65,838
Completed Education	
< High School Graduate	7.35%
High School Graduate	15.08%
Some College or AA	34.72%
Bachelor Degree	27.77%
Graduate Degree	15.07%

School Enrollment (2000 Census)

Population Eligible for Enrollment	
4 to 18 years	17,438
School Enrollment (K - 12)	
Percent Enrolled	92.49%
Private vs Public School Enrollment	
Percent Public Schools	89.72%
Percent Private Schools	10.28%

Language (2000 Census)

Total Population	
5+ Years Old	86,908
Primary Language Spoken at Home	
English Only	82.79%
Spanish Only	2.35%
Asian/Pacific Island Language Only	0.37%
Other Language Only	0.25%
Bilingual	14.24%

Housing Estimates (2000 Census)

Occupancy	
Owner Occupied	69.49%
Renter Occupied	30.08%
Housing Costs	
Median House Value	$293,515
Median Rent	$910
Residential Density	
Housing Units per Acre	6.5

Personal Vehicles (2000 Census)

Household Vehicle Availability	
No Vehicle	4.23%
1 Vehicle	34.27%
>1 Vehicle	61.51%

Poverty Estimates (2000 Census)

Income Percent of Poverty Level	
<50%	2.87%
50 - 74%	1.48%
75 - 99%	1.55%
100 - 124%	2.30%
125 - 149%	2.80%
150% - 199%	5.57%
200% +	83.43%
Percent Below Poverty Level	
Population	6.13%
Families	2.79%
Families With Children	4.76%

Single Parent Homes (2000 Census)

Total Family Households	
With Children <18 Years	11,650
Families With Children <18 Years	
Percent Single Parent	23.72%

Carlsbad SRA

Asian Population Distribution (2000 Census)

	Number	Percent of *Asian* Population	Percent of *Total* Population
Total Population	**92,664**		
Total Asian Population	3,937	100.0%	4.2%
Asian Indian	441	11.2%	0.5%
Bangladeshi	0	0.0%	0.0%
Cambodian	28	0.7%	0.0%
Chinese; except Taiwanese	855	21.7%	0.9%
Filipino	755	19.2%	0.8%
Hmong	0	0.0%	0.0%
Indonesian	15	0.4%	0.0%
Japanese	793	20.1%	0.9%
Korean	506	12.9%	0.5%
Laotian	7	0.2%	0.0%
Malaysian	10	0.3%	0.0%
Pakistani	10	0.3%	0.0%
Sri Lankan	3	0.1%	0.0%
Taiwanese	90	2.3%	0.1%
Thai	57	1.4%	0.1%
Vietnamese	313	8.0%	0.3%
Other Asian	7	0.2%	0.0%
Other Asian; not specified	47	1.2%	0.1%

North Coastal Region

SRA: Carlsbad

Indicator	2000 No.	2000 Rate*	2001 No.	2001 Rate*	2002 No.	2002 Rate*	2003 No.	2003 Rate*	2004 No.	2004 Rate*	2005 No.	2005 Rate*	FY 05/06 No.	FY 05/06 Rate*
Coronary Heart Disease Deaths†	118	127.4	144	147.3	110	106.7	145	137.8	135	126.9				
Coronary Heart Disease Hospitalizations†	468	505.2	450	460.4	492	477.1	473	449.4	421	395.9				
Coronary Heart Disease ED Discharges†													29	26.2
911 Paramedic/EMT Responses - Chest Pain														
Stroke Deaths†	51	55.1	46	47.1	38	36.8	35	33.3	55	51.7				
Stroke Hospitalizations†	209	225.6	181	185.2	213	206.6	213	202.4	200	188.1				
Stroke ED Discharges†													46	41.6
911 Paramedic/EMT Responses - Stroke														
Diabetes Deaths†	11	11.9	7	7.2	10	9.7	12	11.4	9	8.5				
Diabetes Hospitalizations†	58	62.6	52	53.2	52	50.4	45	42.8	59	55.5				
Diabetes ED Discharges†													61	55.1
911 Paramedic/EMT Responses - Diabetes														
Asthma Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Asthma Hospitalizations†	28	30.2	50	51.2	49	47.5	41	39.0	33	31.0				
Asthma ED Discharges†													123	111.1
911 Paramedic/EMT Responses - Asthma														
Female Breast Cancer Deaths†	10	10.8	12	12.3	15	14.5	18	17.1	15	14.1				
Prostate Cancer Deaths†	8	8.6	18	18.4	6	5.8	10	9.5	10	9.4				
Cervical Cancer Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Colorectal Cancer Deaths†	15	16.2	14	14.3	13	12.6	14	13.3	11	10.3				
Lung Cancer Deaths†	27	29.1	39	39.9	35	33.9	37	35.2	28	26.3				
Tuberculosis Incidence†	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§		
Chronic Hepatitis C Reported†	47	50.7	52	53.2	44	42.7	39	37.1	48	45.1	61	56.7		
AIDS Incidence†														
Chlamydia Incidence, Underestimate‡†	62	66.9	83	84.9	82	79.5	92	87.4	89	83.7	130	120.9		
Gonorrhea Incidence, Underestimate‡†	7	7.6	7	7.2	12	11.6	17	16.2	12	11.3	10	9.3		
Primary and Secondary Syphilis Incidence†	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§		
Live Births†, % of Region's births	1,052	14.0%	1,088	14.8%	1,168	15.7%	1,187	15.7%	1,140	15.0%	1,180	15.9%		
Live Births to Girls, Ages 15-17†, % of SRA's births	12	1.1%	7	0.6%	7	0.6%	9	0.8%	5	0.4%	11	0.9%		
Live Births with Early Prenatal Care†, % of SRA's births	962	92.9%	1,014	94.4%	1,084	93.4%	1,084	92.2%	1,028	91.4%	1,084	93.1%		
Low Birth Weight Births†, % of SRA's births	48	4.6%	56	5.1%	68	5.8%	72	6.1%	79	6.9%	84	7.1%		
Infant Mortality†, Rate per 1,000 live births	<5	§	<5	§	<5	§	6	5.1	5	4.4				
Unintentional Injury Deaths†	13	14.0	26	26.6	18	17.5	17	16.2	23	21.6				
Unintentional Injury ED Discharges†													3,805	3,438.0
Drowning Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Deaths due to Smoke, Fire or Flames†	<5	§	<5	§	<5	§	<5	§	<5	§				
Deaths due to Unintentional Suffocation†	<5	§	<5	§	<5	§	<5	§	<5	§				
Fall-related Deaths†	5	5.4	<5	§	7	6.8	5	4.8	6	5.6				
Fall-related Hospitalizations†	269	290.4	229	234.3	177	171.6	167	158.7	190	178.7				
Fall-related ED Discharges†													1,275	1,152.0
911 Paramedic/EMT Responses - Falls														
Overdose/Poisoning Deaths†	6	6.5	8	8.2	<5	§	<5	§	<5	§				
Overdose/Poisoning Hospitalizations†	52	56.1	52	53.2	46	44.6	45	42.8	53	49.8				
Overdose/Poisoning ED Discharges†													127	114.7
911 Paramedic/EMT Responses - Overdose/Poisoning														
Deaths due to Motor Vehicle Crashes (MVC)†	<5	§	17	17.4	8	7.8	8	7.6	9	8.5				
Non-fatal Motor Vehicle Occupant (MVO) Injuries†	462	498.7	484	495.2	515	499.4								
911 Paramedic/EMT Responses - MVO Injuries														
Alcohol-related MVC Injuries†	71	76.6	69	70.6	87	84.4								
Drunk Drivers Involved in MVC†	42	45.3	43	44.0	54	52.4								
Active Restraint Use, % of MVO Injured, Ages 6+ †	371	87.7%	372	87.5%	411	86.7%								
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	§	<5	§	<5	§								
Pedestrian Deaths due to MVC†	<5	§	<5	§	<5	§	<5	§	<5	§				
Nonfatal Pedestrian Injuries due to MVC†	20	21.6	15	15.3	24	23.3								
911 Paramedic/EMT Responses - Pedestrian Injuries														
Homicide†	<5	§	<5	§	<5	§	<5	§	<5	§				
Assault Injury ED Discharges†													112	101.2
Suicide†	8	8.6	15	15.3	13	12.6	8	7.6	8	7.5				
Self-Inflicted Injury ED Discharges†													59	53.3
Firearm-related Deaths†	<5	§	10	10.2	5	4.8	5	4.8	<5	§				
Firearm-related Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§				
Firearm-related ED Discharges†													<5	§
911 Paramedic/EMT Responses - Firearm Injuries														
Dental-related ED Discharges†													51	46.1

* 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.

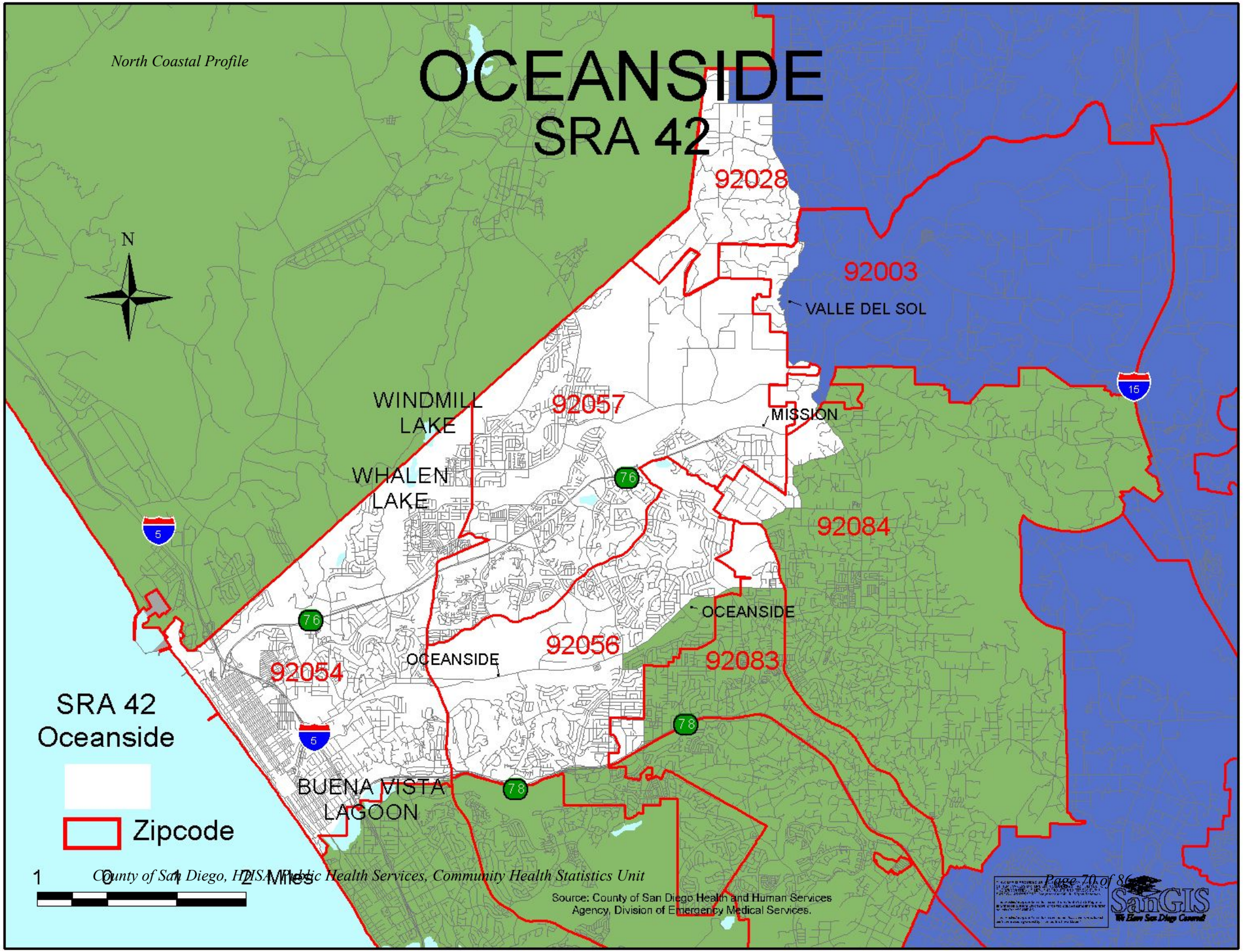
§ Rates and percents not calculated for fewer than 5 events.

‡ Underestimate due to cases with unknown residence; approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, are missing residence data.

Source: County of San Diego, Health & Human Services Agency; SANDAG, Current Population Estimates, 9/27/06. See Data Sources in Data Guide for specific information.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 7/11/2007.

OCEANSIDE
SRA 42



Demographic Profile (2006 Estimates)

	Number	Percent
Total Population	165,560	100.00%
Age Distribution		
0 to 4 Years	16,907	10.21%
5 to 14 Years	24,506	14.80%
15 to 24 Years	23,574	14.24%
25 to 44 Years	48,689	29.41%
45 to 64 Years	33,734	20.38%
65+ Years	18,150	10.96%
Gender Distribution		
Male	82,098	49.59%
Female	83,462	50.41%
Race/Ethnicity		
White	79,264	47.88%
Hispanic	57,310	34.62%
Black	10,052	6.07%
Asian	9,821	5.93%
Other	9,113	5.50%

Household (HH) Income (2006 Estimates)

	Number	Percent
Total Households	55,975	100.00%
Household Income		
< $45,000	25,304	45.21%
$45,000 to $75,000	15,178	27.12%
$75,000 to $100,000	7,344	13.12%
$100,000 to $125,000	3,940	7.04%
> $125,000	4,206	7.51%
Income per Person in HH		
Median HH Income	$48,239	
Persons Per HH	2.93	
Income per Person in HH	$16,463.82	
Change from County	-10.26%	

Unemployment Estimates (2000 Census)

Eligible Labor Force	
16+ Years	72,511
Labor Force	
Percent Unemployed	5.50%

Occupation (2000 Census)

Labor Force (16+ Years)	
Unemployed Civilians	3,990
Armed Forces	4,320
Employed Civilians	64,201
Employed Civilian Occupation Category (16+ Yrs)	
Management, Professional, & Related	30.98%
Service	17.55%
Sales and Office	27.06%
Farming, Fishing, & Forestry	1.12%
Construction, Extraction, & Maintenance	9.11%
Production, Transportation, & Material Moving	14.18%

Industry (2000 Census)

Industry of Civilian Employees	
Agriculture, Forestry, Mining	1.31%
Utilities	1.19%
Construction	6.38%
Manufacturing	13.71%
Wholesale Trade	3.86%
Retail Trade	12.30%
Transportation and Warehousing	3.21%
Information and Communications	2.95%
Finance, Insurance, and Real Estate	6.26%
Professional, Scientific, Management, Admin.	11.15%
Educational, Social and Health Services	16.92%
Entertainment and Hospitality related	10.05%
Other Services	5.35%
Public Administration	5.38%

Education (2000 Census)

Total Population	
25+ Years Old	92,747
Completed Education	
< High School Graduate	20.04%
High School Graduate	22.74%
Some College or AA	35.95%
Bachelor Degree	14.19%
Graduate Degree	7.08%

School Enrollment (2000 Census)

Population Eligible for Enrollment	
4 to 18 years	35,473
School Enrollment (K - 12)	
Percent Enrolled	90.05%
Private vs Public School Enrollment	
Percent Public Schools	92.82%
Percent Private Schools	7.18%

Language (2000 Census)

Total Population	
5+ Years Old	139,668
Primary Language Spoken at Home	
English Only	66.49%
Spanish Only	7.63%
Asian/Pacific Island Language Only	0.62%
Other Language Only	0.26%
Bilingual	25.01%

Housing Estimates (2000 Census)

Occupancy	
Owner Occupied	58.80%
Renter Occupied	40.28%
Housing Costs	
Median House Value	$188,338
Median Rent	$751
Residential Density	
Housing Units per Acre	5.7

Personal Vehicles (2000 Census)

Household Vehicle Availability	
No Vehicle	6.35%
1 Vehicle	36.69%
>1 Vehicle	56.96%

Poverty Estimates (2000 Census)

Income Percent of Poverty Level	
<50%	5.31%
50 - 74%	3.39%
75 - 99%	3.67%
100 - 124%	4.51%
125 - 149%	4.86%
150% - 199%	10.67%
200% +	67.59%
Percent Below Poverty Level	
Population	12.48%
Families	8.14%
Families With Children	12.28%

Single Parent Homes (2000 Census)

Total Family Households	
With Children <18 Years	20,521
Families With Children <18 Years	
Percent Single Parent	28.56%

Oceanside SRA

Asian Population Distribution (2000 Census)

	Number	Percent of *Asian* Population	Percent of *Total* Population
Total Population	**151,545**		
Total Asian Population	8,235	100.0%	5.4%
Asian Indian	253	3.1%	0.2%
Bangladeshi	5	0.1%	0.0%
Cambodian	64	0.8%	0.0%
Chinese; except Taiwanese	581	7.1%	0.4%
Filipino	4,685	56.9%	3.1%
Hmong	4	0.0%	0.0%
Indonesian	36	0.4%	0.0%
Japanese	1,156	14.0%	0.8%
Korean	397	4.8%	0.3%
Laotian	27	0.3%	0.0%
Malaysian	10	0.1%	0.0%
Pakistani	14	0.2%	0.0%
Sri Lankan	5	0.1%	0.0%
Taiwanese	39	0.5%	0.0%
Thai	107	1.3%	0.1%
Vietnamese	733	8.9%	0.5%
Other Asian	27	0.3%	0.0%
Other Asian; not specified	92	1.1%	0.1%

North Coastal Region

SRA: Oceanside

Indicator	2000 No.	2000 Rate*	2001 No.	2001 Rate*	2002 No.	2002 Rate*	2003 No.	2003 Rate*	2004 No.	2004 Rate*	2005 No.	2005 Rate*	FY 05/06 No.	FY 05/06 Rate*
Coronary Heart Disease Deaths†	244	161.0	259	167.3	302	191.9	248	154.3	239	146.5				
Coronary Heart Disease Hospitalizations†	787	519.3	815	526.4	748	475.2	693	431.2	630	386.1				
Coronary Heart Disease ED Discharges†													52	31.4
911 Paramedic/EMT Responses - Chest Pain														
Stroke Deaths†	72	47.5	81	52.3	98	62.3	86	53.5	77	47.2				
Stroke Hospitalizations†	459	302.9	409	264.2	433	275.1	389	242.1	362	221.8				
Stroke ED Discharges†													137	82.7
911 Paramedic/EMT Responses - Stroke														
Diabetes Deaths†	26	17.2	22	14.2	38	24.1	32	19.9	30	18.4				
Diabetes Hospitalizations†	133	87.8	163	105.3	136	86.4	170	105.8	160	98.1				
Diabetes ED Discharges†													210	126.8
911 Paramedic/EMT Responses - Diabetes														
Asthma Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Asthma Hospitalizations†	92	60.7	115	74.3	108	68.6	117	72.8	124	76.0				
Asthma ED Discharges†													322	194.5
911 Paramedic/EMT Responses - Asthma														
Female Breast Cancer Deaths†	24	15.8	23	14.9	19	12.1	18	11.2	21	12.9				
Prostate Cancer Deaths†	21	13.9	21	13.6	15	9.5	19	11.8	19	11.6				
Cervical Cancer Deaths†	<5	§	5	3.2	<5	§	<5	§	<5	§				
Colorectal Cancer Deaths†	34	22.4	26	16.8	19	12.1	23	14.3	27	16.5				
Lung Cancer Deaths†	81	53.4	77	49.7	85	54.0	76	47.3	81	49.6				
Tuberculosis Incidence†	13	8.6	14	9.0	13	8.3	15	9.3	11	6.7	16	9.7		
Chronic Hepatitis C Reported†	155	102.3	148	95.6	172	109.3	103	64.1	113	69.2	148	89.8		
AIDS Incidence†														
Chlamydia Incidence, Underestimate‡†	412	271.9	441	284.8	524	332.9	520	323.6	427	261.7	459	278.5		
Gonorrhea Incidence, Underestimate‡†	37	24.4	65	42.0	54	34.3	61	38.0	50	30.6	60	36.4		
Primary and Secondary Syphilis Incidence†	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§		
Live Births†, % of Region's births	3,549	47.3%	3,497	47.6%	3,522	47.2%	3,516	46.6%	3,593	47.2%	3,472	46.8%		
Live Births to Girls, Ages 15-17†, % of SRA's births	114	3.2%	84	2.4%	81	2.3%	94	2.7%	78	2.2%	91	2.6%		
Live Births with Early Prenatal Care†, % of SRA's births	2,447	76.6%	2,587	80.8%	2,807	81.4%	2,756	80.8%	2,689	79.3%	2,578	78.6%		
Low Birth Weight Births†, % of SRA's births	222	6.3%	217	6.2%	202	5.7%	201	5.7%	243	6.8%	190	5.5%		
Infant Mortality†, Rate per 1,000 live births	23	6.5	17	4.9	16	4.5	16	4.6	22	6.1				
Unintentional Injury Deaths†	40	26.4	45	29.1	46	29.2	40	24.9	56	34.3				
Unintentional Injury ED Discharges†													7,785	4,702.2
Drowning Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Deaths due to Smoke, Fire or Flames†	<5	§	<5	§	<5	§	<5	§	<5	§				
Deaths due to Unintentional Suffocation†	<5	§	<5	§	<5	§	<5	§	<5	§				
Fall-related Deaths†	11	7.3	8	5.2	<5	§	7	4.4	5	3.1				
Fall-related Hospitalizations†	426	281.1	461	297.7	356	226.2	361	224.6	377	231.0				
Fall-related ED Discharges†													2,296	1,386.8
911 Paramedic/EMT Responses - Falls														
Overdose/Poisoning Deaths†	11	7.3	12	7.8	11	7.0	10	6.2	18	11.0				
Overdose/Poisoning Hospitalizations†	86	56.7	96	62.0	101	64.2	104	64.7	100	61.3				
Overdose/Poisoning ED Discharges†													271	163.7
911 Paramedic/EMT Responses - Overdose/Poisoning														
Deaths due to Motor Vehicle Crashes (MVC)†	10	6.6	21	13.6	20	12.7	22	13.7	27	16.5				
Non-fatal Motor Vehicle Occupant (MVO) Injuries†	1,098	724.5	1,189	767.9	1,286	817.0								
911 Paramedic/EMT Responses - MVO Injuries														
Alcohol-related MVC Injuries†	134	88.4	142	91.7	189	120.1								
Drunk Drivers Involved in MVC†	80	52.8	96	62.0	119	75.6								
Active Restraint Use, % of MVO Injured, Ages 6+ †	920	89.2%	948	86.7%	1,019	86.7%								
Child Restraint Use, % of MVO Injured, Ages 0-5 †	12	44.4%	7	25.0%	13	72.2%								
Pedestrian Deaths due to MVC†	<5	§	<5	§	<5	§	<5	§	6	3.7				
Nonfatal Pedestrian Injuries due to MVC†	44	29.0	64	41.3	51	32.4								
911 Paramedic/EMT Responses - Pedestrian Injuries														
Homicide†	<5	§	<5	§	<5	§	7	4.4	9	5.5				
Assault Injury ED Discharges†													398	240.4
Suicide†	13	8.6	11	7.1	13	8.3	16	10.0	16	9.8				
Self-Inflicted Injury ED Discharges†													96	58.0
Firearm-related Deaths†	9	5.9	6	3.9	10	6.4	14	8.7	14	8.6				
Firearm-related Hospitalizations†	12	7.9	9	5.8	11	7.0	16	10.0	22	13.5				
Firearm-related ED Discharges†													<5	§
911 Paramedic/EMT Responses - Firearm Injuries														
Dental-related ED Discharges†													139	84.0

* 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.

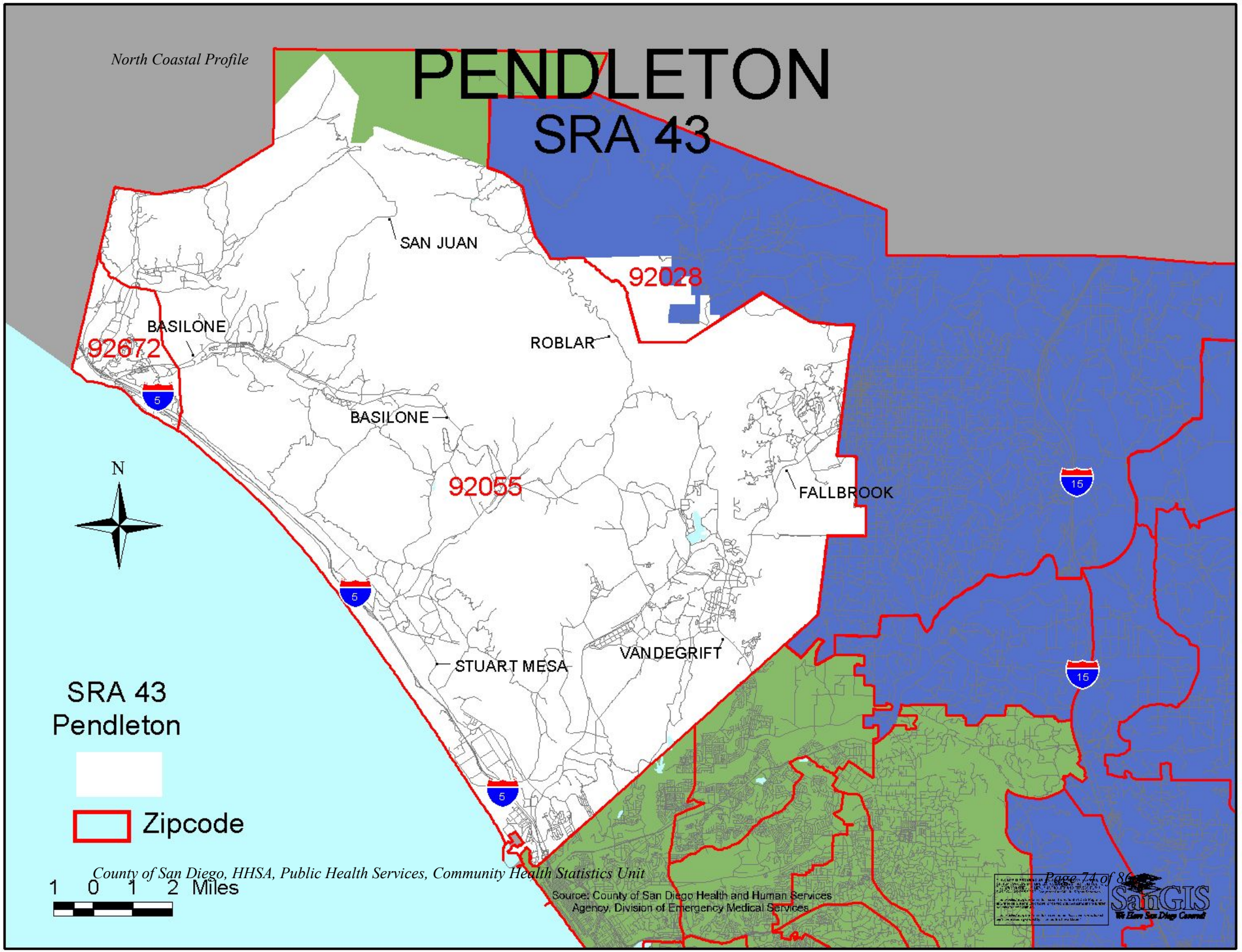
§ Rates and percents not calculated for fewer than 5 events.

‡ Underestimate due to cases with unknown residence; approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, are missing residence data.

Source: County of San Diego, Health & Human Services Agency; SANDAG, Current Population Estimates, 9/27/06. See Data Sources in Data Guide for specific information.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 7/11/2007.

PENDLETON
SRA 43



Demographic Profile (2006 Estimates)

	Number	Percent
Total Population	34,049	100.00%
Age Distribution		
0 to 4 Years	4,154	12.20%
5 to 14 Years	3,528	10.36%
15 to 24 Years	17,876	52.50%
25 to 44 Years	8,222	24.15%
45 to 64 Years	246	0.72%
65+ Years	23	0.07%
Gender Distribution		
Male	23,936	70.30%
Female	10,113	29.70%
Race/Ethnicity		
White	19,560	57.45%
Hispanic	7,686	22.57%
Black	4,231	12.43%
Asian	1,147	3.37%
Other	1,425	4.19%

Household (HH) Income (2006 Estimates)

	Number	Percent
Total Households	5,815	100.00%
Household Income		
< $45,000	4,013	69.01%
$45,000 to $75,000	1,438	24.73%
$75,000 to $100,000	290	4.99%
$100,000 to $125,000	90	1.55%
> $125,000	31	0.53%
Income per Person in HH		
Median HH Income	$34,905	
Persons Per HH	3.43	
Income per Person in HH	$10,176.38	
Change from County	-46.37%	

Unemployment Estimates (2000 Census)

Eligible Labor Force	
16+ Years	24,695
Labor Force	
Percent Unemployed	0.96%

Occupation (2000 Census)

Labor Force (16+ Years)	
Unemployed Civilians	236
Armed Forces	20,689
Employed Civilians	3,770
Employed Civilian Occupation Category (16+ Yrs)	
Management, Professional, & Related	27.80%
Service	19.79%
Sales and Office	40.90%
Farming, Fishing, & Forestry	0.72%
Construction, Extraction, & Maintenance	5.46%
Production, Transportation, & Material Moving	5.33%

Industry (2000 Census)

Industry of Civilian Employees	
Agriculture, Forestry, Mining	0.64%
Utilities	0.13%
Construction	1.91%
Manufacturing	5.04%
Wholesale Trade	0.34%
Retail Trade	19.50%
Transportation and Warehousing	1.54%
Information and Communications	0.95%
Finance, Insurance, and Real Estate	6.23%
Professional, Scientific, Management, Admin.	8.28%
Educational, Social and Health Services	25.94%
Entertainment and Hospitality related	10.40%
Other Services	3.85%
Public Administration	15.25%

Education (2000 Census)

Total Population	
25+ Years Old	9,389
Completed Education	
< High School Graduate	4.33%
High School Graduate	32.50%
Some College or AA	45.66%
Bachelor Degree	13.66%
Graduate Degree	3.84%

School Enrollment (2000 Census)

Population Eligible for Enrollment	
4 to 18 years	5,862
School Enrollment (K - 12)	
Percent Enrolled	82.43%
Private vs Public School Enrollment	
Percent Public Schools	89.45%
Percent Private Schools	10.55%

Language (2000 Census)

Total Population	
5+ Years Old	31,916
Primary Language Spoken at Home	
English Only	78.95%
Spanish Only	0.60%
Asian/Pacific Island Language Only	0.18%
Other Language Only	0.27%
Bilingual	19.99%

Housing Estimates (2000 Census)

Occupancy	
Owner Occupied	4.80%
Renter Occupied	95.01%
Housing Costs	
Median House Value	$168,000
Median Rent	$723
Residential Density	
Housing Units per Acre	3

Personal Vehicles (2000 Census)

Household Vehicle Availability	
No Vehicle	2.52%
1 Vehicle	35.98%
>1 Vehicle	61.50%

Poverty Estimates (2000 Census)

Income Percent of Poverty Level	
<50%	2.38%
50 - 74%	1.74%
75 - 99%	4.08%
100 - 124%	8.82%
125 - 149%	10.07%
150% - 199%	20.99%
200% +	51.91%
Percent Below Poverty Level	
Population	8.20%
Families	7.49%
Families With Children	8.99%

Single Parent Homes (2000 Census)

Total Family Households	
With Children <18 Years	4,574
Families With Children <18 Years	
Percent Single Parent	9.23%

Pendleton SRA

Asian Population Distribution (2000 Census)

	Number	Percent of *Asian* Population	Percent of *Total* Population
Total Population	**36,146**		
Total Asian Population	1,194	100.0%	3.3%
Asian Indian	39	3.3%	0.1%
Bangladeshi	0	0.0%	0.0%
Cambodian	24	2.0%	0.1%
Chinese; except Taiwanese	76	6.4%	0.2%
Filipino	738	61.8%	2.0%
Hmong	4	0.3%	0.0%
Indonesian	1	0.1%	0.0%
Japanese	86	7.2%	0.2%
Korean	64	5.4%	0.2%
Laotian	27	2.3%	0.1%
Malaysian	0	0.0%	0.0%
Pakistani	5	0.4%	0.0%
Sri Lankan	5	0.4%	0.0%
Taiwanese	5	0.4%	0.0%
Thai	26	2.2%	0.1%
Vietnamese	67	5.6%	0.2%
Other Asian	2	0.2%	0.0%
Other Asian; not specified	25	2.1%	0.1%

North Coastal Region

SRA: Pendleton

Indicator	2000 No.	2000 Rate*	2001 No.	2001 Rate*	2002 No.	2002 Rate*	2003 No.	2003 Rate*	2004 No.	2004 Rate*	2005 No.	2005 Rate*	FY 05/06 No.	FY 05/06 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	§
911 Paramedic/EMT Responses - Chest Pain														
Stroke Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Stroke Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§				
Stroke ED Discharges†													<5	§
911 Paramedic/EMT Responses - Stroke														
Diabetes Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Diabetes Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§				
Diabetes ED Discharges†													<5	§
911 Paramedic/EMT Responses - Diabetes														
Asthma Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Asthma Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§				
Asthma ED Discharges†													<5	§
911 Paramedic/EMT Responses - Asthma														
Female Breast Cancer Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Prostate Cancer Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Cervical Cancer Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Colorectal Cancer Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Lung Cancer Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Tuberculosis Incidence†	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§		
Chronic Hepatitis C Reported†	5	13.8	<5	§	<5	§	<5	§	<5	§	<5	§		
AIDS Incidence†														
Chlamydia Incidence, Underestimate‡†	54	149.4	38	118.4	28	74.6	44	126.0	29	81.6	26	80.3		
Gonorrhea Incidence, Underestimate‡†	9	24.9	<5	§	<5	§	8	22.9	9	25.3	<5	§		
Primary and Secondary Syphilis Incidence†	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§		
Live Births†, % of Region's births	<5	§	11	0.1%	22	0.3%	22	0.3%	22	0.3%	8	0.1%		
Live Births to Girls, Ages 15-17†, % of SRA's births	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§		
Live Births with Early Prenatal Care†, % of SRA's births	<5	§	7	77.8%	16	80.0%	10	58.8%	10	55.6%	<5	§		
Low Birth Weight Births†, % of SRA's births	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§		
Infant Mortality†, Rate per 1,000 live births	<5	§	<5	§	<5	§	<5	§	<5	§				
Unintentional Injury Deaths†	<5	§	7	21.8	8	21.3	8	22.9	7	19.7				
Unintentional Injury ED Discharges†													34	99.9
Drowning Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Deaths due to Smoke, Fire or Flames†	<5	§	<5	§	<5	§	<5	§	<5	§				
Deaths due to Unintentional Suffocation†	<5	§	<5	§	<5	§	<5	§	<5	§				
Fall-related Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Fall-related Hospitalizations†	6	16.6	<5	§	<5	§	<5	§	<5	§				
Fall-related ED Discharges†													<5	§
911 Paramedic/EMT Responses - Falls														
Overdose/Poisoning Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Overdose/Poisoning Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§				
Overdose/Poisoning ED Discharges†													<5	§
911 Paramedic/EMT Responses - Overdose/Poisoning														
Deaths due to Motor Vehicle Crashes (MVC)†	<5	§	5	15.6	7	18.6	6	17.2	5	14.1				
Non-fatal Motor Vehicle Occupant (MVO) Injuries†	220	608.6	272	847.7	308	820.4								
911 Paramedic/EMT Responses - MVO Injuries														
Alcohol-related MVC Injuries†	47	130.0	60	187.0	68	181.1								
Drunk Drivers Involved in MVC†	30	83.0	34	106.0	38	101.2								
Active Restraint Use, % of MVO Injured, Ages 6+ †	162	77.1%	212	79.7%	246	82.0%								
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	§	<5	§	6	60.0%								
Pedestrian Deaths due to MVC†	<5	§	<5	§	<5	§	<5	§	<5	§				
Nonfatal Pedestrian Injuries due to MVC†	<5	§	<5	§	5	13.3								
911 Paramedic/EMT Responses - Pedestrian Injuries														
Homicide†	<5	§	<5	§	<5	§	<5	§	<5	§				
Assault Injury ED Discharges†													6	17.6
Suicide†	<5	§	<5	§	<5	§	<5	§	<5	§				
Self-Inflicted Injury ED Discharges†													<5	§
Firearm-related Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Firearm-related Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§				
Firearm-related ED Discharges†													<5	§
911 Paramedic/EMT Responses - Firearm Injuries														
Dental-related ED Discharges†													<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; approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, are missing residence data.

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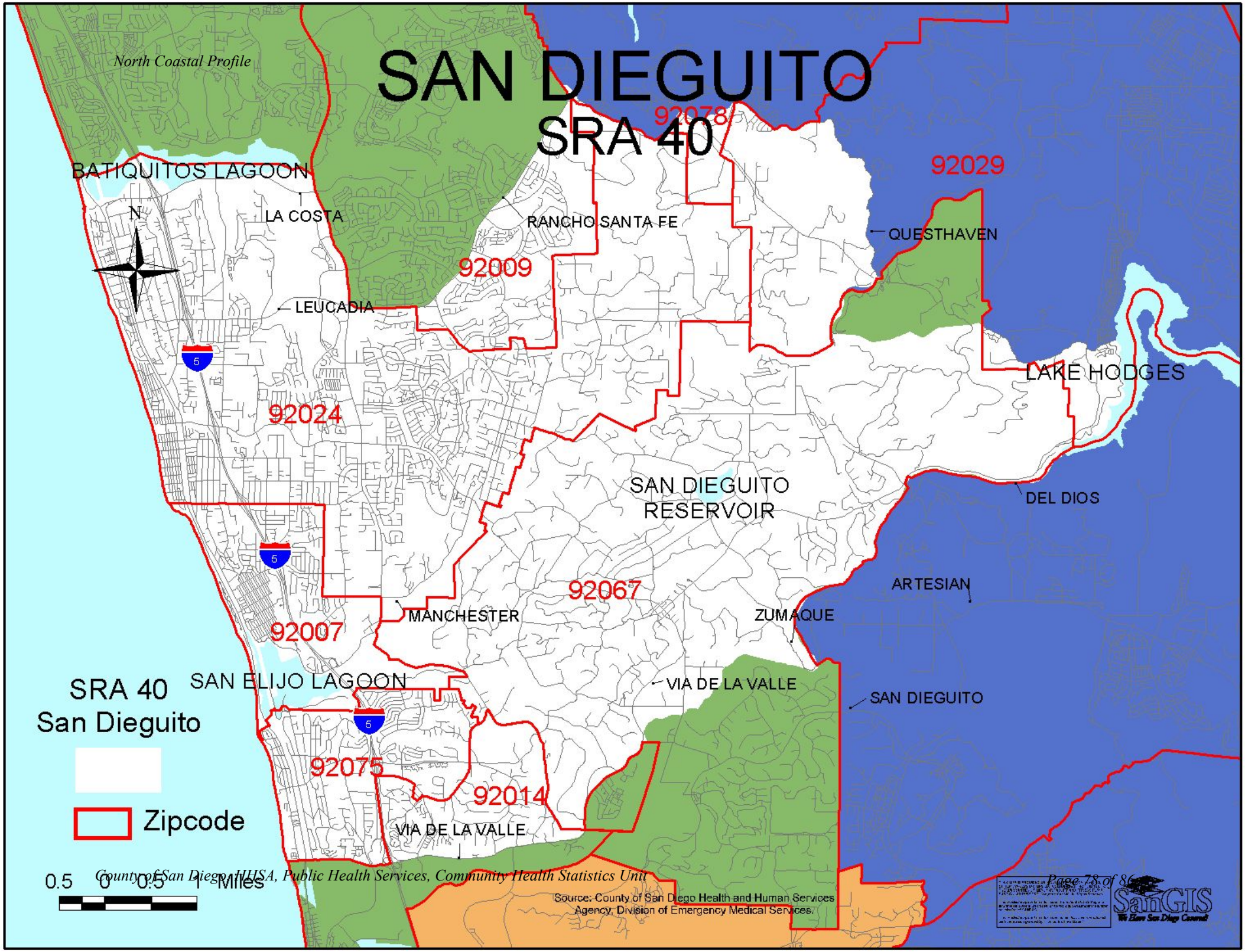
Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 7/11/2007.

SAN DIEGUITO
SRA 40



Demographic Profile (2006 Estimates)

	Number	Percent
Total Population	93,362	100.00%
Age Distribution		
0 to 4 Years	4,799	5.14%
5 to 14 Years	11,122	11.91%
15 to 24 Years	12,517	13.41%
25 to 44 Years	24,063	25.77%
45 to 64 Years	29,458	31.55%
65+ Years	11,403	12.21%
Gender Distribution		
Male	45,945	49.21%
Female	47,417	50.79%
Race/Ethnicity		
White	72,503	77.66%
Hispanic	14,077	15.08%
Black	621	0.67%
Asian	3,526	3.78%
Other	2,635	2.82%

Household (HH) Income (2006 Estimates)

	Number	Percent
Total Households	35,637	100.00%
Household Income		
< $45,000	9,647	27.07%
$45,000 to $75,000	7,332	20.57%
$75,000 to $100,000	4,703	13.20%
$100,000 to $125,000	3,636	10.20%
> $125,000	10,317	28.95%
Income per Person in HH		
Median HH Income	$76,598	
Persons Per HH	2.6	
Income per Person in HH	$29,460.77	
Change from County	62.76%	

Unemployment Estimates (2000 Census)

Eligible Labor Force	
16+ Years	45,218
Labor Force	
Percent Unemployed	3.26%

Occupation (2000 Census)

Labor Force (16+ Years)	
Unemployed Civilians	1,476
Armed Forces	472
Employed Civilians	43,270
Employed Civilian Occupation Category (16+ Yrs)	
Management, Professional, & Related	52.84%
Service	12.72%
Sales and Office	24.53%
Farming, Fishing, & Forestry	0.25%
Construction, Extraction, & Maintenance	5.49%
Production, Transportation, & Material Moving	4.16%

Industry (2000 Census)

Industry of Civilian Employees	
Agriculture, Forestry, Mining	0.77%
Utilities	0.53%
Construction	5.92%
Manufacturing	8.76%
Wholesale Trade	4.32%
Retail Trade	9.62%
Transportation and Warehousing	2.02%
Information and Communications	4.60%
Finance, Insurance, and Real Estate	9.40%
Professional, Scientific, Management, Admin.	18.93%
Educational, Social and Health Services	18.95%
Entertainment and Hospitality related	8.99%
Other Services	4.69%
Public Administration	2.51%

Education (2000 Census)

Total Population	
25+ Years Old	58,604
Completed Education	
< High School Graduate	7.88%
High School Graduate	11.14%
Some College or AA	27.97%
Bachelor Degree	31.26%
Graduate Degree	21.75%

School Enrollment (2000 Census)

Population Eligible for Enrollment	
4 to 18 years	16,890
School Enrollment (K - 12)	
Percent Enrolled	90.45%
Private vs Public School Enrollment	
Percent Public Schools	84.60%
Percent Private Schools	15.40%

Language (2000 Census)

Total Population	
5+ Years Old	79,004
Primary Language Spoken at Home	
English Only	81.82%
Spanish Only	3.58%
Asian/Pacific Island Language Only	0.17%
Other Language Only	0.20%
Bilingual	14.22%

Housing Estimates (2000 Census)

Occupancy	
Owner Occupied	65.62%
Renter Occupied	33.59%
Housing Costs	
Median House Value	$392,587
Median Rent	$957
Residential Density	
Housing Units per Acre	2.4

Personal Vehicles (2000 Census)

Household Vehicle Availability	
No Vehicle	3.55%
1 Vehicle	30.01%
>1 Vehicle	66.44%

Poverty Estimates (2000 Census)

Income Percent of Poverty Level	
<50%	3.28%
50 - 74%	1.54%
75 - 99%	1.89%
100 - 124%	2.10%
125 - 149%	2.64%
150% - 199%	5.29%
200% +	83.26%
Percent Below Poverty Level	
Population	7.09%
Families	2.93%
Families With Children	3.75%

Single Parent Homes (2000 Census)

Total Family Households	
With Children <18 Years	10,723
Families With Children <18 Years	
Percent Single Parent	22.41%

San Dieguito SRA

Asian Population Distribution (2000 Census)

	Number	Percent of *Asian* Population	Percent of *Total* Population
Total Population	**83,802**		
Total Asian Population	2,733	100.0%	3.3%
Asian Indian	374	13.7%	0.4%
Bangladeshi	5	0.2%	0.0%
Cambodian	13	0.5%	0.0%
Chinese; except Taiwanese	758	27.7%	0.9%
Filipino	360	13.2%	0.4%
Hmong	0	0.0%	0.0%
Indonesian	9	0.3%	0.0%
Japanese	680	24.9%	0.8%
Korean	249	9.1%	0.3%
Laotian	0	0.0%	0.0%
Malaysian	0	0.0%	0.0%
Pakistani	14	0.5%	0.0%
Sri Lankan	0	0.0%	0.0%
Taiwanese	81	3.0%	0.1%
Thai	27	1.0%	0.0%
Vietnamese	122	4.5%	0.1%
Other Asian	6	0.2%	0.0%
Other Asian; not specified	35	1.3%	0.0%

North Coastal Region

SRA: San Dieguito

Indicator	2000 No.	2000 Rate*	2001 No.	2001 Rate*	2002 No.	2002 Rate*	2003 No.	2003 Rate*	2004 No.	2004 Rate*	2005 No.	2005 Rate*	FY 05/06 No.	FY 05/06 Rate*
Coronary Heart Disease Deaths†	104	124.1	127	148.7	97	112.1	107	120.9	108	118.5				
Coronary Heart Disease Hospitalizations†	425	507.1	422	494.0	458	529.2	420	474.4	383	420.3				
Coronary Heart Disease ED Discharges†													35	37.5
911 Paramedic/EMT Responses - Chest Pain														
Stroke Deaths†	45	53.7	40	46.8	52	60.1	45	50.8	51	56.0				
Stroke Hospitalizations†	195	232.7	159	186.1	161	186.0	164	185.2	132	144.9				
Stroke ED Discharges†													59	63.2
911 Paramedic/EMT Responses - Stroke														
Diabetes Deaths†	7	8.4	5	5.9	10	11.6	6	6.8	8	8.8				
Diabetes Hospitalizations†	35	41.8	48	56.2	38	43.9	37	41.8	48	52.7				
Diabetes ED Discharges†													51	54.6
911 Paramedic/EMT Responses - Diabetes														
Asthma Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Asthma Hospitalizations†	50	59.7	35	41.0	22	25.4	33	37.3	30	32.9				
Asthma ED Discharges†													109	116.7
911 Paramedic/EMT Responses - Asthma														
Female Breast Cancer Deaths†	12	14.3	10	11.7	13	15.0	11	12.4	17	18.7				
Prostate Cancer Deaths†	6	7.2	10	11.7	10	11.6	7	7.9	5	5.5				
Cervical Cancer Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Colorectal Cancer Deaths†	16	19.1	19	22.2	12	13.9	6	6.8	11	12.1				
Lung Cancer Deaths†	32	38.2	28	32.8	20	23.1	35	39.5	44	48.3				
Tuberculosis Incidence†	<5	§	<5	§	<5	§	5	5.6	<5	§	<5	§		
Chronic Hepatitis C Reported†	53	63.2	61	71.4	41	47.4	46	52.0	61	66.9	59	63.9		
AIDS Incidence†														
Chlamydia Incidence, Underestimate‡†	47	56.1	61	71.4	75	86.7	79	89.2	92	101.0	100	108.2		
Gonorrhea Incidence, Underestimate‡†	6	7.2	10	11.7	9	10.4	12	13.6	11	12.1	20	21.6		
Primary and Secondary Syphilis Incidence†	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§		
Live Births†, % of Region's births	910	12.1%	828	11.3%	826	11.1%	860	11.4%	848	11.1%	836	11.3%		
Live Births to Girls, Ages 15-17†, % of SRA's births	12	1.3%	7	0.8%	11	1.3%	7	0.8%	10	1.2%	7	0.8%		
Live Births with Early Prenatal Care†, % of SRA's births	806	89.3%	767	93.8%	731	89.1%	789	92.6%	752	89.4%	751	90.8%		
Low Birth Weight Births†, % of SRA's births	41	4.5%	45	5.4%	43	5.2%	54	6.3%	54	6.4%	55	6.6%		
Infant Mortality†, Rate per 1,000 live births	<5	§	<5	§	<5	§	<5	§	<5	§				
Unintentional Injury Deaths†	18	21.5	8	9.4	14	16.2	18	20.3	17	18.7				
Unintentional Injury ED Discharges†													4,239	4,540.4
Drowning Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Deaths due to Smoke, Fire or Flames†	<5	§	<5	§	<5	§	<5	§	<5	§				
Deaths due to Unintentional Suffocation†	<5	§	<5	§	<5	§	<5	§	<5	§				
Fall-related Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Fall-related Hospitalizations†	240	286.4	210	245.8	189	218.4	171	193.1	183	200.8				
Fall-related ED Discharges†													1,362	1,458.8
911 Paramedic/EMT Responses - Falls														
Overdose/Poisoning Deaths†	<5	§	<5	§	7	8.1	11	12.4	<5	§				
Overdose/Poisoning Hospitalizations†	38	45.3	52	60.9	55	63.6	31	35.0	46	50.5				
Overdose/Poisoning ED Discharges†													107	114.6
911 Paramedic/EMT Responses - Overdose/Poisoning														
Deaths due to Motor Vehicle Crashes (MVC)†	9	10.7	5	5.9	5	5.8	6	6.8	7	7.7				
Non-fatal Motor Vehicle Occupant (MVO) Injuries†	450	537.0	501	586.5	519	599.7								
911 Paramedic/EMT Responses - MVO Injuries														
Alcohol-related MVC Injuries†	84	100.2	119	139.3	92	106.3								
Drunk Drivers Involved in MVC†	59	70.4	68	79.6	58	67.0								
Active Restraint Use, % of MVO Injured, Ages 6+ †	346	81.8%	394	84.9%	402	81.5%								
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	§	<5	§	<5	§								
Pedestrian Deaths due to MVC†	<5	§	<5	§	<5	§	<5	§	<5	§				
Nonfatal Pedestrian Injuries due to MVC†	16	19.1	12	14.0	15	17.3								
911 Paramedic/EMT Responses - Pedestrian Injuries														
Homicide†	<5	§	<5	§	<5	§	<5	§	<5	§				
Assault Injury ED Discharges†													126	135.0
Suicide†	7	8.4	6	7.0	10	11.6	6	6.8	8	8.8				
Self-Inflicted Injury ED Discharges†													48	51.4
Firearm-related Deaths†	5	6.0	<5	§	6	6.9	<5	§	6	6.6				
Firearm-related Hospitalizations†	<5	§	<5	§	<5	§	<5	§	<5	§				
Firearm-related ED Discharges†													<5	§
911 Paramedic/EMT Responses - Firearm Injuries														
Dental-related ED Discharges†													46	49.3

* 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.

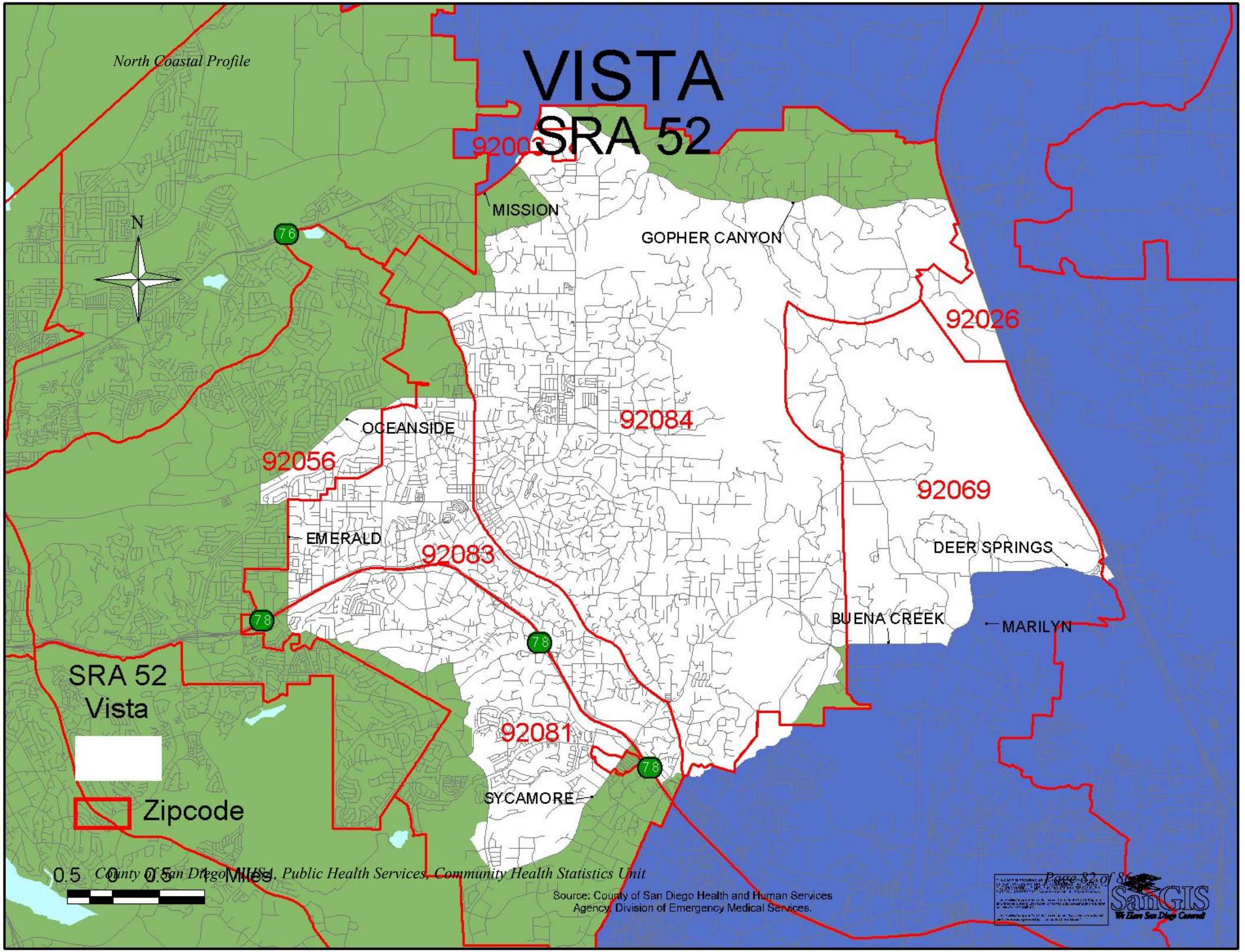
† For disease definitions see Glossary in Data Guide.

§ Rates and percents not calculated for fewer than 5 events.

‡ Underestimate due to cases with unknown residence; approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, are missing residence data.

Source: County of San Diego, Health & Human Services Agency; SANDAG, Current Population Estimates, 9/27/06. See Data Sources in Data Guide for specific information.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 7/11/2007.


VISTA
SRA 52
92003
MISSION
GOPHER CANYON
92026
92084
OCEANSIDE
92056
92069
EMERALD
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DEER SPRINGS
BUENA CREEK
MARILYN
92081
SYCAMORE
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76
78
SRA 52
Vista
Zipcode
0.5 0 0.5 1 Miles
Source: County of San Diego Health and Human Services
Agency, Division of Emergency Medical Services.
SanGIS
We Have San Diego Covered

Demographic Profile (2006 Estimates)

	Number	Percent
Total Population	100,900	100.00%
Age Distribution		
0 to 4 Years	8,730	8.65%
5 to 14 Years	15,133	15.00%
15 to 24 Years	15,059	14.92%
25 to 44 Years	30,982	30.71%
45 to 64 Years	21,169	20.98%
65+ Years	9,827	9.74%
Gender Distribution		
Male	50,408	49.96%
Female	50,492	50.04%
Race/Ethnicity		
White	48,015	47.59%
Hispanic	42,234	41.86%
Black	3,476	3.44%
Asian	3,420	3.39%
Other	3,755	3.72%

Household (HH) Income (2006 Estimates)

	Number	Percent
Total Households	31,725	100.00%
Household Income		
< $45,000	14,166	44.65%
$45,000 to $75,000	8,945	28.20%
$75,000 to $100,000	3,956	12.47%
$100,000 to $125,000	2,039	6.43%
> $125,000	2,612	8.23%
Income per Person in HH		
Median HH Income	$48,120	
Persons Per HH	3.11	
Income per Person in HH	$15,472.67	
Change from County	-14.79%	

Unemployment Estimates (2000 Census)

Eligible Labor Force	
16+ Years	45,454
Labor Force	
Percent Unemployed	6.77%

Occupation (2000 Census)

Labor Force (16+ Years)	
Unemployed Civilians	3,079
Armed Forces	1,395
Employed Civilians	40,980
Employed Civilian Occupation Category (16+ Yrs)	
Management, Professional, & Related	27.86%
Service	17.20%
Sales and Office	26.88%
Farming, Fishing, & Forestry	1.46%
Construction, Extraction, & Maintenance	11.77%
Production, Transportation, & Material Moving	14.82%

Industry (2000 Census)

Industry of Civilian Employees	
Agriculture, Forestry, Mining	1.48%
Utilities	1.17%
Construction	9.99%
Manufacturing	14.78%
Wholesale Trade	5.41%
Retail Trade	12.41%
Transportation and Warehousing	2.47%
Information and Communications	2.08%
Finance, Insurance, and Real Estate	5.38%
Professional, Scientific, Management, Admin.	11.73%
Educational, Social and Health Services	15.44%
Entertainment and Hospitality related	8.03%
Other Services	5.75%
Public Administration	3.88%

Education (2000 Census)

Total Population	
25+ Years Old	57,424
Completed Education	
< High School Graduate	24.28%
High School Graduate	22.15%
Some College or AA	33.80%
Bachelor Degree	12.95%
Graduate Degree	6.82%

School Enrollment (2000 Census)

Population Eligible for Enrollment	
4 to 18 years	22,851
School Enrollment (K - 12)	
Percent Enrolled	90.04%
Private vs Public School Enrollment	
Percent Public Schools	91.92%
Percent Private Schools	8.08%

Language (2000 Census)

Total Population	
5+ Years Old	87,848
Primary Language Spoken at Home	
English Only	64.30%
Spanish Only	11.22%
Asian/Pacific Island Language Only	0.33%
Other Language Only	0.12%
Bilingual	24.03%

Housing Estimates (2000 Census)

Occupancy	
Owner Occupied	56.05%
Renter Occupied	42.24%
Housing Costs	
Median House Value	$197,011
Median Rent	$737
Residential Density	
Housing Units per Acre	2.7

Personal Vehicles (2000 Census)

Household Vehicle Availability	
No Vehicle	6.61%
1 Vehicle	33.61%
>1 Vehicle	59.78%

Poverty Estimates (2000 Census)

Income Percent of Poverty Level	
<50%	5.64%
50 - 74%	3.55%
75 - 99%	4.44%
100 - 124%	4.78%
125 - 149%	6.02%
150% - 199%	10.62%
200% +	64.96%
Percent Below Poverty Level	
Population	13.88%
Families	8.58%
Families With Children	13.31%

Single Parent Homes (2000 Census)

Total Family Households	
With Children <18 Years	12,997
Families With Children <18 Years	
Percent Single Parent	28.45%

Vista SRA

Asian Population Distribution (2000 Census)

	Number	Percent of *Asian* Population	Percent of *Total* Population
Total Population	**95,714**		
Total Asian Population	2,998	100.0%	3.1%
Asian Indian	140	4.7%	0.1%
Bangladeshi	6	0.2%	0.0%
Cambodian	20	0.7%	0.0%
Chinese; except Taiwanese	328	10.9%	0.3%
Filipino	1,006	33.6%	1.1%
Hmong	2	0.1%	0.0%
Indonesian	15	0.5%	0.0%
Japanese	559	18.6%	0.6%
Korean	300	10.0%	0.3%
Laotian	28	0.9%	0.0%
Malaysian	6	0.2%	0.0%
Pakistani	4	0.1%	0.0%
Sri Lankan	8	0.3%	0.0%
Taiwanese	18	0.6%	0.0%
Thai	71	2.4%	0.1%
Vietnamese	431	14.4%	0.5%
Other Asian	11	0.4%	0.0%
Other Asian; not specified	45	1.5%	0.0%

North Coastal Region

SRA: Vista

Indicator	2000 No.	2000 Rate*	2001 No.	2001 Rate*	2002 No.	2002 Rate*	2003 No.	2003 Rate*	2004 No.	2004 Rate*	2005 No.	2005 Rate*	FY 05/06 No.	FY 05/06 Rate*
Coronary Heart Disease Deaths†	192	200.5	162	166.6	164	166.7	171	172.3	148	147.4				
Coronary Heart Disease Hospitalizations†	477	498.2	393	404.2	379	385.4	388	390.8	288	286.9				
Coronary Heart Disease ED Discharges†													32	31.7
911 Paramedic/EMT Responses - Chest Pain														
Stroke Deaths†	50	52.2	52	53.5	58	59.0	51	51.4	68	67.7				
Stroke Hospitalizations†	262	273.7	228	234.5	243	247.1	245	246.8	223	222.2				
Stroke ED Discharges†													72	71.4
911 Paramedic/EMT Responses - Stroke														
Diabetes Deaths†	16	16.7	14	14.4	22	22.4	22	22.2	16	15.9				
Diabetes Hospitalizations†	93	97.1	90	92.6	90	91.5	98	98.7	91	90.7				
Diabetes ED Discharges†													122	120.9
911 Paramedic/EMT Responses - Diabetes														
Asthma Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Asthma Hospitalizations†	64	66.8	73	75.1	75	76.3	62	62.5	56	55.8				
Asthma ED Discharges†													247	244.8
911 Paramedic/EMT Responses - Asthma														
Female Breast Cancer Deaths†	11	11.5	14	14.4	15	15.3	7	7.1	13	13.0				
Prostate Cancer Deaths†	11	11.5	10	10.3	16	16.3	10	10.1	11	11.0				
Cervical Cancer Deaths†	<5	§	<5	§	<5	§	<5	§	<5	§				
Colorectal Cancer Deaths†	15	15.7	16	16.5	19	19.3	15	15.1	14	13.9				
Lung Cancer Deaths†	43	44.9	49	50.4	28	28.5	37	37.3	37	36.9				
Tuberculosis Incidence†	7	7.3	10	10.3	9	9.2	10	10.1	10	10.0	10	10.0		
Chronic Hepatitis C Reported†	91	95.0	77	79.2	81	82.4	59	59.4	66	65.7	84	83.8		
AIDS Incidence†														
Chlamydia Incidence, Underestimate‡†	232	242.3	264	271.5	321	326.4	299	301.2	260	259.0	327	326.2		
Gonorrhea Incidence, Underestimate‡†	27	28.2	24	24.7	24	24.4	23	23.2	20	19.9	38	37.9		
Primary and Secondary Syphilis Incidence†	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§		
Live Births†, % of Region's births	1,986	26.5%	1,923	26.2%	1,921	25.8%	1,965	26.0%	2,003	26.3%	1,917	25.9%		
Live Births to Girls, Ages 15-17†, % of SRA's births	64	3.2%	85	4.4%	70	3.6%	75	3.8%	66	3.3%	74	3.9%		
Live Births with Early Prenatal Care†, % of SRA's births	1,504	79.6%	1,519	82.1%	1,593	84.8%	1,606	83.7%	1,578	80.8%	1,533	82.2%		
Low Birth Weight Births†, % of SRA's births	120	6.0%	106	5.5%	131	6.8%	105	5.3%	115	5.7%	107	5.6%		
Infant Mortality†, Rate per 1,000 live births	12	6.0	14	7.3	9	4.7	10	5.1	13	6.5				
Unintentional Injury Deaths†	25	26.1	40	41.1	36	36.6	29	29.2	37	36.9				
Unintentional Injury ED Discharges†													5,233	5,186.3
Drowning Deaths†	<5	§	<5	§	5	5.1	<5	§	<5	§				
Deaths due to Smoke, Fire or Flames†	<5	§	<5	§	<5	§	<5	§	<5	§				
Deaths due to Unintentional Suffocation†	<5	§	<5	§	<5	§	<5	§	<5	§				
Fall-related Deaths†	6	6.3	<5	§	<5	§	8	8.1	5	5.0				
Fall-related Hospitalizations†	311	324.8	234	240.6	196	199.3	202	203.5	206	205.2				
Fall-related ED Discharges†													1,514	1,500.5
911 Paramedic/EMT Responses - Falls														
Overdose/Poisoning Deaths†	9	9.4	16	16.5	9	9.2	12	12.1	16	15.9				
Overdose/Poisoning Hospitalizations†	93	97.1	62	63.8	60	61.0	64	64.5	62	61.8				
Overdose/Poisoning ED Discharges†													200	198.2
911 Paramedic/EMT Responses - Overdose/Poisoning														
Deaths due to Motor Vehicle Crashes (MVC)†	6	6.3	20	20.6	13	13.2	9	9.1	16	15.9				
Non-fatal Motor Vehicle Occupant (MVO) Injuries†	539	563.0	546	561.5	582	591.8								
911 Paramedic/EMT Responses - MVO Injuries														
Alcohol-related MVC Injuries†	60	62.7	93	95.6	87	88.5								
Drunk Drivers Involved in MVC†	43	44.9	58	59.6	51	51.9								
Active Restraint Use, % of MVO Injured, Ages 6+ †	382	87.6%	362	83.0%	395	81.4%								
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	§	5	50.0%	10	76.9%								
Pedestrian Deaths due to MVC†	<5	§	<5	§	<5	§	<5	§	<5	§				
Nonfatal Pedestrian Injuries due to MVC†	37	38.6	29	29.8	34	34.6								
911 Paramedic/EMT Responses - Pedestrian Injuries														
Homicide†	<5	§	<5	§	6	6.1	<5	§	<5	§				
Assault Injury ED Discharges†													319	316.2
Suicide†	18	18.8	10	10.3	8	8.1	14	14.1	11	11.0				
Self-Inflicted Injury ED Discharges†													69	68.4
Firearm-related Deaths†	10	10.4	8	8.2	<5	§	8	8.1	9	9.0				
Firearm-related Hospitalizations†	5	5.2	8	8.2	10	10.2	7	7.1	5	5.0				
Firearm-related ED Discharges†													<5	§
911 Paramedic/EMT Responses - Firearm Injuries														
Dental-related ED Discharges†													106	105.1

* 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; approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, are missing residence data.

Source: County of San Diego, Health & Human Services Agency; SANDAG, Current Population Estimates, 9/27/06. See Data Sources in Data Guide for specific information.

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