Community Health Needs Assessment Report

Valley Presbyterian Hospital

August 2013

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Glossary of Terms

The following are definitions of key Community Health Needs Assessment (CHNA) terms referenced in this report. A shared understanding of these terms creates a foundation for interpreting the CHNA and developing partnerships to address the identified health needs.

Age-adjusted Rate

The incidence or mortality rate of a disease can depend on the age distribution of a community. Because chronic diseases and some cancers affect older adults disproportionately, a community with a higher number of older adults might have a higher mortality or incidence rate of some diseases than another community that may have younger people. An incidence or mortality rate that is **age-adjusted** takes into the consideration of the proportions of persons in corresponding age groups, which allows for more meaningful comparison between communities with different age distributions.

Benchmarks¹

Something that serves as a standard by which others may be measured or judged (Example: Healthy People 2020).

Community Assets

Those people, places and relationships that can conceivably be used in acting to bring about the most equitable functioning of a community (Example: FQHCs, primary care physicians, mental health providers).

Community Health Needs Assessment²(CHNA)

A systematic process involving the community to identify and analyze community health needs and assets.

¹ Merriam – Webster Dictionary. Retrieved from http://www.merriam-webster.com/dictionary/benchmark.

² World Health Organization (WHO). Retrieved from http://www.who.int/hia/evidence/doh/en/.

Community Served

Based on regulations from the Patient Protection and Affordable Care Act, the community served is to be determined by each individual hospital. It is generally defined by a geographical location such as a city, county or metropolitan region. A community may also take into consideration certain hospital focus area (i.e., cancer, pediatrics) but should not be denied so narrowly as to intentionally exclude high needs groups such as the elderly or low income individuals.

Disease Burden

Disease burden refers to the impact of a health issue not only on the health of the individuals affected by it, but also the financial cost in addressing this health issue, such as public expenditures in addressing a health issue. The burden of disease can also refer to the disproportionate impact of a disease on certain populations, which may negatively affect their quality of life and socioeconomic status.

Health Indicator³

A characteristic of an individual, population, or environment which is subject to measurement (directly or indirectly) and can be used to describe one or more aspects of health of an individual or population (Examples: Percent of children overweight in Santa Clara County, Incidence of breast cancer in Santa Clara County).

Health Disparity

Diseases and health problems do not affect all populations in the same way. Health disparity refers to the disproportionate impact of a disease or a health problem on specific populations. Much of research literature on health disparity focuses on racial and ethnic differences in how these communities experience the diseases, but health disparity can be correlated with gender, age, and other factors, such as veteran, disability, and housing status.

Health Needs

Health outcomes that are disproportionately impacting a particular population. They are identified through interpretation and analysis of secondary data as well as primary data. (Example: breast cancer, obesity and overweight, asthma)

³ "Health Promotion Glossary," World Health Organization, Division of Health Promotion, Education and Communications (HPR), Health Education and Health Promotion Unit (HEP), Geneva, Switzerland, 1998.

Health Outcomes⁴

Snapshots of diseases in a community that can be described in terms of both morbidity and mortality. They are measureable health indicators that may be used to identify and prioritize health needs. (Examples: breast cancer prevalence, lung cancer mortality)

Immediate Needs

Immediate needs are health needs that the community feels need an immediate intervention.

Implementation Strategy⁵

The non-profit hospital's plan for addressing the health needs identified through the Community Health Needs Assessment (CHNA).

Incidence⁶

A measure of the occurrence of new disease in a population of people at risk for the disease. (Example: 1,000 new cases of breast cancer in 2011)

Intermediate Needs

Intermediate needs are the health needs that the community feels need attention once the immediate needs have been addressed.

Mortality Rate

Mortality rate refers to the number of deaths in a population due to a disease. It is usually expressed as a density rate. (Example: x number of cases per 10,000 people).

Poverty Threshold⁷

Poverty thresholds are the dollar amounts used to determine poverty status, varying according to the size of the family and ages of the members. The same thresholds are used throughout the United States and are updated annually for inflation using the Consumer Price Index for All Urban Consumers (CPI-U). Poverty thresholds are intended for use as a statistical yardstick, not as a complete description of what people and families need to live. Many government aid programs use a poverty measure to determine eligibility.

⁴ Catholic Health Association of the United States (March, 2011). Assessing & addressing community health needs: Discussion Draft. Retrieved from http://www.chausa.org/Assessing_and_Addressing_Community_Health_Need.aspx.

⁵ Ibid.

⁶ Aschengrau, A. & Seage, G.R. (2008). Essentials of Epidemiology in Public Health. Sudbury, Massachusetts: Jones and Barlett Publishers.

⁷ U.S. Census Bureau, How the Census Bureau Measures Poverty. Retrieved from http://www.census.gov/hhes/www/poverty/about/overview/measure.html.

Prevalence⁸

The proportion of total population that currently has a given disease. (Example: 1,000 total cases of lung cancer in 2011)

Primary Data

New data that is collected or observed directly from first-hand experience. Typically, primary data collected for CHNA is qualitative in nature. (Example: Focus groups, key informants interviews)

Qualitative Data⁹

Typically descriptive in nature and not numerical; however, it can be coded into numeric categories for analysis. Qualitative data is considered to be more subjective than quantitative data but describes what is important to people who provide the information. (Example: Focus group data)

Quantitative Data¹⁰

Data that has numeric value. Quantitative data is considered to be more objective than qualitative data. (Example: State or National survey data)

Risk Factor¹¹

Characteristics (genetic, behavioral, and environmental exposures and sociocultural living conditions) that increase the probability that an individual will experience a disease (morbidity) or specific cause of death (mortality). Some risk factors can be changed (e.g., smoking) while others cannot (e.g., family history).

Secondary Data

Data that has already been collected and published by another party. Typically, secondary data collected for CHNA is quantitative in nature. (Examples: California Health Interview Survey (CHIS), Behavioral Risk Factor Surveillance System (BRFSS))

⁸ Ibid.

⁹ Catholic Health Association of the United States (March, 2011). Assessing & addressing community health needs: Discussion Draft. Retrieved from http://www.chausa.org/communitybenefit/printed-resources/assessing-and-addressing-community-health-needs.

¹⁰ Ibid.

¹¹ Adapted from: Green L. & Kreuter M. (2005). Health program planning: An educational and ecological approach. 4th edition. New York, NY: McGraw-Hill.

Executive Summary

A Community Health Needs Assessment (CHNA) was conducted by Valley Presbyterian Hospital for the 2.05 million residents of the hospital service area located in 48 ZIP codes in the San Fernando, Santa Clarita, and Antelope Valleys of Los Angeles County and a portion of the city of Simi Valley in Ventura County. This highly urbanized area is interspersed with rural communities, mountain ranges, and public open space. Valley Presbyterian Hospital serves this geographically, economically, and racially diverse region. Valley Presbyterian Hospital contracted with Valley Care Community Consortium (VCCC) to conduct a CHNA that complied with California's Senate Bill 697 and meets new requirements under the Patient Protection and Affordable Care Act. VCCC has 15 years of experience in conducting CHNAs and has significant research expertise that harnesses the expertise of its diverse membership.

The process and the outcome of the CHNA are described in this report. To better understand the health needs in the hospital service area, VCCC reviewed numerous state and county sources, collected primary data, conducted a local literature review, and documented community assets and resources. A prioritization process resulted in a list of the 10 most immediate health needs for the hospital service area. A summary for each immediate health need is provided below, listed in order from highest to lowest priority.

- 1. <u>Health Education (Culturally and Linguistically Appropriate)</u> Health education is a preventive approach that educates community residents on how to reduce the risk factors that could contribute to future ill health. Stakeholders noted that sensitivity to a patient's cultural and linguistic background is a crucial factor in creating action and building self-management skills.
- <u>Diabetes</u> Diabetes is a condition resulting from high blood sugar levels. Health care providers deal with he consequences of diabetes frequently, which may be managed by a variety of measures. In the hospital service area, 7.3% of adults 18+ years reported ever being diagnosed with diabetes (California Health Interview Survey, 2011-12). Chatsworth, Encino, Granada Hills, Mission Hills, Northridge, and Woodland Hills have higher diabetes rates compared to other hospital service area ZIP codes (Thomson Reuters/Truven, 2012).
- 3. <u>Obesity</u> Overweight and obesity is an accumulation of excess body fat that affects a person's overall health that is calculated by using the Body Mass Index (BMI). Overweight is a BMI equal to or more than 25, while obesity is a BMI over 30 (World Health Organization, 2012). Obesity has been identified as a health need among adults and children, and is a risk factor for chronic diseases such as hypertension, high cholesterol, heart disease, and diabetes. In the hospital service area, 19.9% of children in grades 5, 7, and 9 were obese, while 22.6% of adults were obese (Los Angeles County Department of Public Health, 2013).
- 4. <u>Health Care Access/Access to Primary Care (Adult)</u> A lack of access to care presents barriers to good health. The supply and accessibility of facilities and physicians, rate of uninsurance, financial hardship, transportation barriers, cultural competency, and

coverage limitations affect access. This indicator is relevant because a shortage of health professionals contributes to access and health status issues. Stakeholders noted that this issue was particularly acute for the adult population. While data was unavailable for the hospital service area, Los Angeles County had 80.67 primary care providers per 100,000 population (U.S. Health Resources and Services Administration, 2011).

- 5. <u>Preventive Screenings</u> A Pap test, mammography, colonoscopies, and other preventive screenings are necessary to ensure the long-term health of the community and to reduce the health care costs. Being uninsured and cultural beliefs may be some of the barriers to accessing these services. Stakeholders expressed that cost savings would be achieved if patients obtained screenings regularly in order to detect health issues at an early stage.
- 6. <u>Teen Pregnancy</u> Early teenage childbearing has been recognized to have negative consequences for adolescent mothers, their children, and society as a whole (California Department of Public Health, 2011). California's teen birth rate declined from 35.2 births per 1,000 teens 15 to 19 years in 2008 to 32.1 births in 2009. Los Angeles County's teen birth rate was 33.9 births per 1,000 teens (California Department of Public Health, 2011).
- 7. <u>Chronic Disease Care Management</u> Chronic diseases are long-term illnesses, such as heart disease, cancer, and diabetes. Individuals with multiple chronic diseases need good case management in place to provide navigation through the health care system and education about managing their conditions. Statistics about key chronic diseases are discussed.
- 8. <u>Mental Health</u> –Stakeholders commented that depression was a common yet serious mental health issue that can be addressed effectively in a primary care setting. Medications, psychotherapies, and other methods can effectively treat people with depression (National Institute of Mental Health, 2013). In the hospital service area, 9.5% of adults 18+ years likely had serious psychological distress in the past year (California Health Interview Survey, 2011-12). Encino, Valley Village, and Studio City have higher rates of depression as compared to other ZIP codes in the hospital service area (Thomson Reuters/Truven, 2012).
- <u>Nutrition</u> Nutrition is the intake of food based on the body's dietary needs. Poor nutrition reduces immunity and makes a person more susceptible to diseases, physical/mental development issues, and reduction of productivity (World Health Organization, 2013). Stakeholders felt that the lack of affordable healthy foods, access to grocery stores that provide fresh fruits and vegetables, and a variety of other issues prevent individuals from making better food choices.
- 10. Lack of Access to Specialty Care Providers Adequate specialty medical services are challenges faced when services are offered at certain health care facilities or minimal providers are available. Stakeholders mentioned specialty care access is a need for children and adults, although the implementation of federal health reform in 2014 may increase availability.

Introduction/Background

About Valley Presbyterian Hospital

Valley Presbyterian Hospital (VPH) opened its doors to the community in 1958 as a small, neighborhood provider of personalized medical care. Today, it is one of the largest and most prestigious full-service acute care facilities in the San Fernando Valley. Our 350-bed hospital serves thousands of families each year, with access to a wide range of medical expertise and leading-edge technology across all elements of care. Valley Presbyterian's nurses, therapists, technicians, and over 500 physicians represent virtually every specialty and most sub-specialties in the medical field, including cardiac care, orthopedics, maternal and child health, and oncology.

Valley Presbyterian Hospital is one of the facilities best equipped to care for heart attack patients within the critical 90 minutes following the onset of chest pain. The hospital provides rapid response to such heart attacks, as well as cardiac intervention and full surgery coverage any time, day or night. Valley Presbyterian Hospital is a Certified Stroke Center providing immediate access to specialized neurologist via RP-Lite telemedicine technology. This system includes an on-camera interface that allows our physicians to perform real-time consultations with a neurologist located hours away. Valley Presbyterian Hospital is also an Emergency Department Approved for Pediatrics (EDAP), which features specialized pediatric teams, including pediatric surgeons and anesthesiologists, who assemble, triage, and fast-track children to the care they urgently need. While the hospital's range of acute-care services and expertise has continued to expand, Valley Presbyterian is one of the region's only independent, non-profit, and locally governed institutions that provides an exceptional level of care responding to the needs of the community. As a result, the hospital has been voted "Best Medical Center" by the readers of The Daily News for six years in a row.

Definition of Hospital Service Area and Map

Valley Presbyterian Hospital defines the community served as those residents in a defined geographic area surrounding the hospital. Valley Presbyterian Hospital classified its service area as ZIP codes from which patients undergoing inpatient procedures were discharged in 2012. The hospital's Primary Service Area (PSA) was defined as the 19 ZIP codes that accounted for 76% of discharges. The Secondary Service Area (SSA) was comprised by an additional 29 ZIP codes, and accounted for comprised 15% of discharges. The remaining 9% of discharges were defined as the Tertiary Service Area (TSA). Valley Presbyterian Hospital defined its hospital service area as the 48 ZIP codes in our PSA and SSA, which is depicted by a map on Page 14.

Valley Presbyterian Hospital's service area includes the towns of Calabasas, Canoga Park, Canyon Country, Castaic, Chatsworth, Encino, Granada Hills, Lancaster, Mission Hills, Newhall, North Hills, North Hollywood, Northridge, Pacoima, Palmdale, Panorama City, Reseda, San Fernando, Santa Clarita, Sherman Oaks, Studio City, Sun Valley, Sunland, Sylmar, Tarzana, Tujunga, Valencia, Valley Village, Van Nuys, West Hills, Winnetka, and Woodland Hills in Los Angeles County, and a portion of Simi Valley in Ventura County. Valley Presbyterian Hospital provided VCCC with a list of the 48 ZIP codes, which can be found in **Appendix A**. The communities that Valley Presbyterian Hospital serves have diverse geography and topography, vary across levels of socio-economic status and educational attainment levels, and experience differences in physical environment and overall access to required health services. As such, in addition to information about the health needs of the hospital service area as a whole, this report includes analysis about the significant needs in particular communities. This will allow Valley Presbyterian Hospital to create more targeted implementation strategies.

Description of Hospital Service Area

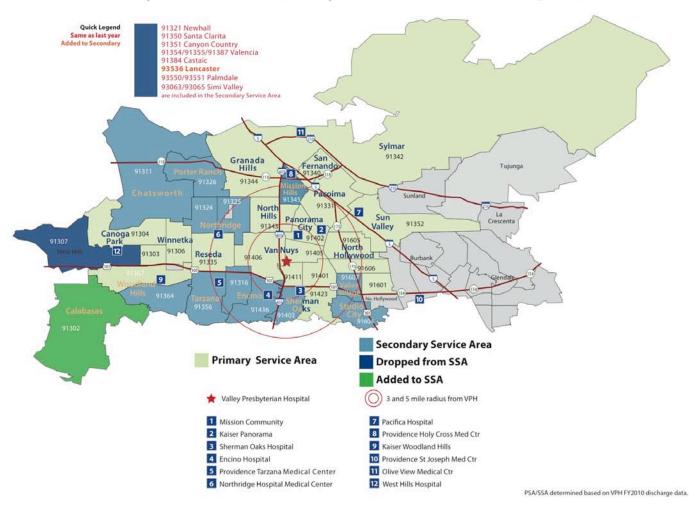
The catchment area served by Valley Presbyterian Hospital is bordered to the north by the Santa Susana Mountains, the Santa Clarita Valley, and the city of Lancaster and rural communities in the Antelope Valley; to the east by the communities of Canyon Country, Sylmar, Sun Valley, and Studio City and the city of Palmdale and rural communities in the Antelope Valley; to the south by the communities of Van Nuys, Encino, Tarzana and Woodland Hills, and the Santa Monica mountains; and to the west by the communities of Calabasas, Canoga Park, and Chatsworth in Los Angeles County and Simi Valley of Ventura County.

The hospital service area includes higher income and middle-class households adjacent to pockets of extreme poverty and ethnic mobility. The economy includes leading educational institutions (California State University, Northridge and a workforce-oriented community college and occupational training system) and Van Nuys airport, one of the busiest general aviation airports in the country. The entertainment, technology business services, and biomedical sectors have thrived, while manufacturing and aerospace have declined since the 1970s. In that timeframe, the economic base has shifted from durable goods to the services and retail sectors. Regarding service sector employment, higher wage occupations are found in motion picture production, software development, and health sciences, while lower wage industries include tourism, childcare, car wash, taxi driving, and retail. While this region is home to several large, widely -known companies, small-to-medium sized firms comprise 90% of businesses.

Racial/ethnic diversity has increased substantially due to immigration from countries including Mexico, El Salvador, Iran, Israel, Armenia, Vietnam, Korea, India, and China. A nearly equal percentage of the region's residents are Latino and non-Hispanic white at close to 40% each, with a significant yet smaller percentage of Asian/Pacific Islanders and blacks. Although the county and the state have begun to experience a slight increase in employment, the recovery has been slow following the global recession of 2009. While area residents are more educated, and higher proportions hold of graduate and professional degrees compared to the rest of the county, poverty remains a significant barrier for families in several communities.

Figure 1. Valley Presbyterian Hospital: Primary and Secondary Service Area Map, 2011

Valley Presbyterian Hospital Primary and Secondary Service Area Map 2011



Purpose of the Community Health Needs Assessment

Undertaking a Community Health Needs Assessment (CHNA) is Valley Presbyterian Hospital's responsibility and privilege as a stand-alone nonprofit hospital, particularly so as to understand and better-serve its constituency. This report was written in compliance with the Patient Protection and Affordable Care Act, Internal Revenue Code section 501(r), and California Senate Bill 697 (SB 697), which mandate hospital organizations under 501(c)(3) tax-exempt status to conduct a CHNA every three years. Valley Presbyterian Hospital has conducted CHNAs for the past two decades. Pursuant to the California requirement, non-profit hospitals submit annual Community Benefit reports, which summarize their contributions to their service areas. Valley Presbyterian Hospital contracted with VCCC to follow a process that will continue to comply with SB 697 and that also meets the new federal CHNA requirements.

Along with this report, Valley Presbyterian Hospital will develop an Implementation Strategy for each health need identified to better serve its hospital service area. These strategies will build on the hospital's assets and resources, as well as evidence-based strategies, wherever possible. The Implementation Strategy will be filed with the Internal Revenue Service using Form 990 Schedule H.

Community Health Needs Assessment Framework, Methodology, and Process

Valley Presbyterian Hospital contracted with VCCC given its expertise and experience in conducting CHNAs compliant with federal and state legislation. The intent was to develop a rigorous process that would yield meaningful results. A glossary of terms used in the CHNA is included on Pages 6 to 9. Because data collection, review, and interpretation are the foundation of the CHNA process, the CHNA includes a review of secondary and primary data. Data sources describing the hospital service area were used whenever possible, with a preference for California sources. When California data sources were not available, national data sources were used.

VCCC gathered numerous indicators from secondary data sources at a local, state, and national level from February to August 2013. **Appendix C** contains a data source list, and **Appendix D** includes supplemental data tables in addition to those provided in the main report. The CHNA Toolkit (http://www.CHNA.org) is a publicly accessible web-based platform designed to assist hospitals and other organizations seeking to better understand the needs and assets of their communities, and to collaborate to make measurable improvements in community health and well-being. Since the toolkit is undergoing continual enhancements, certain indicators may have been updated since the data was obtained for this report. In addition, local data was compared to state and national information

to gauge how residents in the hospital service area are faring, and indicators were benchmarked against Healthy People 2020 goals when available.¹²

In addition to reviewing secondary data, VCCC collected primary data. The CHNA team solicited community input during a 10month period through a series of forums and focus groups; these events included over 660 residents and professionals spanning multiple disciplines, and representing a broad cross-section of the hospital service area. The CHNA team asked local public health experts, community leaders, and residents to identify issues that most impacted the health of the community. Paper and online surveys were collected and analyzed for common themes. The data collection instruments are provided in **Appendix E**. The CHNA team also inventoried existing community assets and resources, which can be found in **Appendix F**. Over 40 intermediate health needs were identified, which are summarized in **Appendix G**.

After community residents identified the intermediate health needs, the CHNA team brought together health care experts and civic leaders in August 2013 to prioritize the list into 10 immediate health needs for the hospital service area. Summaries of the initial list of health needs were distributed in advance of the meeting, and participants reached consensus through a two-stage voting approach combined with discussion. Additional information about how the data for the CHNA was obtained, the process for consulting with persons representing the community's interests, VCCC's background and experience in conducting CHNAs, and hospital utilization data for Valley Presbyterian may be found in **Methodological Appendices I to V**.

Data Limitations and Information Gaps

Quantitative data was used as secondary sources, and includes a robust set of indicators that, when taken together, enable an examination of the broad health needs faced by a community. However, some limitations presented themselves considering some data were only available at a county level, making an assessment of health needs at a neighborhood or ZIP code level challenging. Moreover, disaggregated data around age, ethnicity, race, and gender were not available for many data indicators, which limited the ability to examine disparities of health issues within the community. The timeframe also restricted the collection of complete information (i.e., updated information on programs) on assets available in the community. Due to the persistent budget cuts that have occurred over the last several years as a result of the 2009 recession, many community-based programs in the hospital service area were curtailed or eliminated.

¹² Healthy People (http://www.healthypeople.gov) establishes science-based, 10-year national objectives for improving the health of all Americans. Healthy People established benchmarks and monitored progress over time to encourage collaborations across communities and sectors, empower individuals to make informed health decisions, and measure the impact of prevention activities.

Socio-Demographic and Health Data

This section provides an overview of key statistics that paint a picture of socially, culturally, and economically diverse populations encompassed by the Valley Presbyterian Hospital service area. Disparities experienced by certain communities are described where information is available.

Socio-Demographic Profile

Community Need Index

Nineteen ZIP codes in the hospital service area have approximately 500,000 residents who fall into the highest needs category as defined by a widely used indicator, which is a resource for public health planning to assess community need and strategically allocate resources (Dignity Health, Community Need IndexTM, 2013).

Canoga Park, Lancaster, Newhall, North Hills, North Hollywood, Northridge, Pacoima, Palmdale, Panorama City, Reseda, San Fernando, Sun Valley, Tujunga, Van Nuys, and Winnetka are the communities in which the 19 ZIP codes are located. A table ranking the CNI scores by level of need is contained in **Appendix G**.

Population

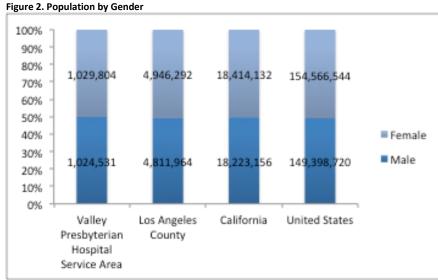
Valley Presbyterian Hospital serves 2.05 million residents in a region more densely populated at 2,404.77 residents per square mile compared to the state (235.19) and nation (86.06). High population density could contribute to more communicable health issues (**Table 1**).

Table 1. Population by Density

Report Area	Total Population	Total Land Area (Square Miles)	Population Density (Per Square Mile)
Valley Presbyterian Hospital Service Area	2,054,335	Not available	Not Available
Los Angeles County	9,758,256	4,057.88	2,404.77
California	36,637,288	155,779.20	235.19
United States	303,965,271	3,531,905.50	86.06

Data Source: U.S. Census Bureau, 2006-2010 American Community Survey 5-Year Estimates and Thomson Reuters/Truven, 2012. Source geography: Tract and ZIP Code.

Gender in the hospital service area is similarly distributed with 49.96% male and 50.04% female, which are consistent with county, state, and national figures (**Figure 2**).



Data Sources: U.S. Census Bureau, 2006-2010 American Community Survey 5-Year Estimates and Thomson Reuters/Truven 2012. Source geography: Tract and ZIP Code

Race/Ethnicity

Latinos comprise the largest racial/ethnic group in the hospital service area at 44.51%, followed by non-Hispanic white (38.14%), Asian (9.22%), black (5.27%), and other (1.82%) (**Figure 3**).

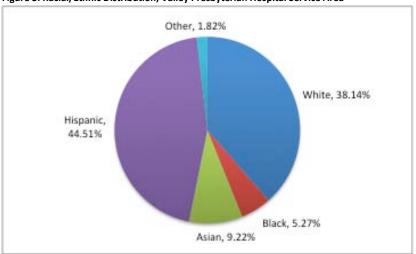


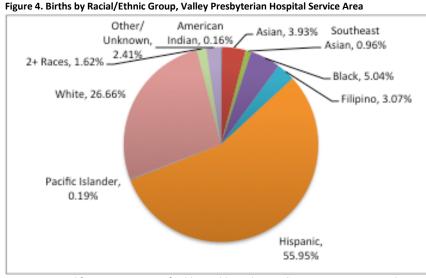
Figure 3. Racial/Ethnic Distribution, Valley Presbyterian Hospital Service Area

Calabasas, Encino, Sherman Oaks, Studio City, Tarzana, and Woodland Hills have a non-Hispanic white population exceeding 70%. Panorama City, Pacoima, Sun Valley, and Sylmar have a Latino population of 70% to 92%. Lancaster and Palmdale have a Black population of over 10%. Chatsworth, Granada Hills, North Hills, Northridge, Valencia, and Winnetka have an Asian presence of 15% or more (Thomson Reuters/Truven, 2012).

Data Source: Thomson Reuters/Truven, 2012. Source geography: ZIP Code.

Births

Valley Presbyterian Hospital has 4,200 births each year. Hispanic mothers accounted for over one-half of births in the hospital service area. Another one-quarter occurred in the non-Hispanic white population. Seven percent of births occurred for Asian/Pacific Islander mothers, and the remaining 4% were among mothers of two or more races, other/unknown, and American Indian (**Figure 4**). The general fertility rate among women 15 to 44 years was the same for the hospital service area (63.0) as the nation (63.2) but higher than the state figure (59.0) per 100,000 population (**Figure 5**).



Data Source: California Department of Public Health, Birth Records, 2011. Source geography: ZIP Code.

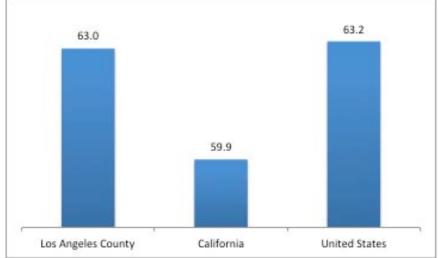


Figure 5. Birth Rate among Women 15-44 Years per 100,000 Population

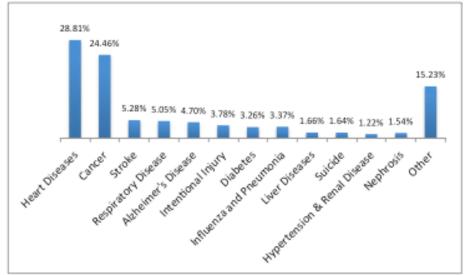
Data Sources: California Department of Public Health, Birth Records, 2010-11 and Centers for Disease Control, National Vital Statistics System, 2013. Source geography: ZIP Code and Country.

Canoga Park, Canyon Country, Newhall, North Hills, North Hollywood, Pacoima, Palmdale, Panorama City, San Fernando, Sun Valley, Tujunga, and Van Nuys experienced high birth rates among teenage mothers 15 to 19 years (U.S. Census Bureau, 2007-2011 American Community Survey).

Mortality

Heart diseases and cancer are the top two leading causes of death in the hospital service area, consistent with state and national data (Figure 6).

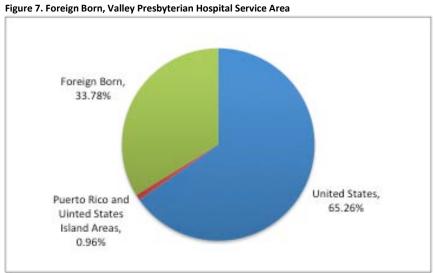
Figure 6. Mortality by Cause, Valley Presbyterian Hospital Service Area



Data Source: California Department of Public Health, Mortality by ZIP Code, 2010. Source geography: ZIP Code.

Foreign Born

One-third of residents in the hospital service area are born outside of the United States (**Figure 7**). Latin America accounted for over one-half of the population born outside of the United States, followed by nearly one-third from Asian counties. Nearly 8% of residents were born in Europe, with the remaining 2% from Africa, North America, and Oceania (**Figure 8**).



Data Source: U.S. Census Bureau, 2007-2011 American Community Survey

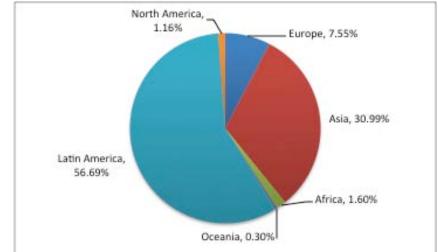


Figure 8. Region of Birth, Valley Presbyterian Hospital Service Area

Data Source: U.S. Census Bureau, 2007-2011 American Community Survey

Language Preference and English Proficiency

Almost one-half of residents in the hospital service area speak English at home, followed by Spanish (35.38%), other Indo-European (7.97%), Asian/Pacific Islander (6.56%), and Other (1.68%) (**Figure 9**). The inability to speak English can create barriers to health care access, provider communication, and health literacy and education. The hospital service area has a limited English proficient population one and half times larger compared to the nation and 16% greater than the state (**Table 2**). Canoga Park, North Hills, North Hollywood, Reseda, Pacoima, Panorama City, Sun Valley, Van Nuys, and Winnetka had a high percentage of limited English proficient residents from 31% to 47% (U.S. Census Bureau, 2007-2011 American Community Survey).

Asian/Pacific Islander , 6.56% Other Indo-European Languages, 7.97% Spanish, 35.38% Data Source: U.S. Census Bureau, 2007-2011 American Community Survey. Source geography:

Figure 9. Language Spoken at Home, Valley Presbyterian Hospital Service Area

Data Source: U.S. Census Bureau, 2007-2011 American Community Survey. Source geography: ZIP Code.

Report Area	Total Population (For Whom Limited English Proficiency is Determined)	Total Population with Limited English Proficiency	Percent of Population with Limited English Proficiency
Valley Presbyterian Hospital Service Area	1,872,227	432,233	23.09%
Los Angeles County	9,098,454	2,453,700	26.97%
California	34,092,224	6,768,923	19.85%
United States	283,833,856	24,704,752	8.70%

Table 2. Percent of Population Age 5+ Unable to Speak English or with Limited English Proficiency

Data Source: U.S. Census Bureau, 2007-2011 American Community Survey and U.S. Census Bureau, 2006-2010 American Community Survey 5-Year Estimates. Source geography: ZIP Code and Tract.

Poverty and Household Income

Poverty is a key driver of health status in the community and has been identified as a barrier to accessing healthy foods, health care, dental care, and other services that lead a healthier life. Poverty and job loss are contributing factors to accessing health care services. Given the high cost of living in the hospital service area, we examined the population with incomes below 200% of the federal poverty level, defined as \$22,980 for an individual or \$47,100 for a family of four. By comparison, the basic cost of living for a family of four in Los Angeles County is \$51,301 annually (Insight Center for Community Economic Development, 2011).

The hospital service area has a 7% higher share of the population below 200% of the federal poverty level as compared to the nation and a 4% larger proportion than the state (Table 3).

Table 3. Population with Income Below 200% Poverty Level

Report Area	Total Population (For Whom Poverty Status is Determined)	Population with Income Below 200% of the Federal Poverty Level	Percent of Population with Income Below 200% of the Federal Poverty Level
Valley Presbyterian Hospital	1,981,469	679,481	34.29%
Los Angeles County	9,604,871	3,614,210	37.63%
California	35,877,036	11,779,509	32.83%
United States	296,141,152	94,693,416	31.98%

Data Source: U.S. Census Bureau, 2007-2011 American Community Survey and U.S. Census Bureau, 2006-2010 American Community Survey 5-Year Estimates. Source geography: ZIP Code and Tract.

Four in ten of households in the hospital service area have an annual income less than \$50,000 (Figure 10). Communities with a proportion of low-income households ranging from 50% to 69% include Canoga Park, Lancaster, North Hollywood, Pacoima, Palmdale, Panorama City, Reseda, San Fernando, Sun Valley, and Van Nuys (Thomson Reuters/Truven, 2012).

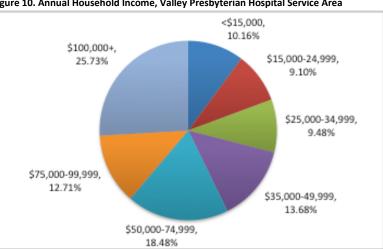


Figure 10. Annual Household Income, Valley Presbyterian Hospital Service Area

Data Source: Thomson Reuters/Truven, 2012. Source geography: ZIP Code.

Children in Poverty

Children between 0 and 18 years who live below the federal poverty level face greater barriers than adults. Poverty affects the parent's ability to access health services, affordable housing, healthy food, and other services that impact a child's overall health. The hospital service area has a higher percentage of children in poverty than the state and nation, but lower compared to the countywide rate (**Table 4**).

Table 4. Percent of Children in Poverty

Report Area	Total Population (For Whom Poverty Status is Determined)	Children in Poverty	Percent of Children in Poverty
Valley Presbyterian Hospital Service Area	503,792	99,201	19.69%
Los Angeles County	2,423,763	543,689	22.43%
California	9,173,776	1,748,267	19.06%
United States	72,850,296	13,980,497	19.19%

Data Source: U.S. Census Bureau, 2006-2010 American Community Survey 5-Year Estimates. Source geography: Tract.

Unemployment Rate

The global recession of 2009 caused a dramatic increase in unemployment throughout the country and California. 'The state's slow recovery from near bankruptcy could have contributed to the high unemployment rate. Community residents mentioned that job availability was a significant factor that contributes to the health of their community, which may be due to disproportionate loss of employment in low-skill labor and manufacturing compared to other middle-class sectors in the hospital service area. While Los Angeles County has a similar unemployment rate compared to the state, it is 29% higher than the national average (**Table 5**).

Table 5. Unemployment Rate

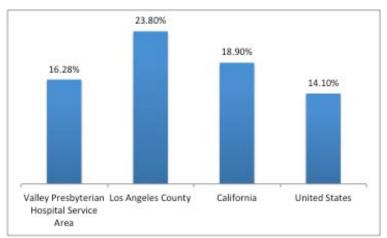
Report Area	Labor Force	Number Employed	Number Unemployed	Unemployment Rate
Los Angeles County	4,895,071	4,409,210	485,861	9.90
California	18,557,689	16,817,161	1,740,528	9.40
United States	1,063,513,300	981,936,688	81,576,612	7.67

Data Source: U.S. Bureau of Labor Statistics, December, 2012 Local Area Unemployment Statistics. Source geography: County.

Educational Attainment

Educational attainment is the highest level of education completed in terms of the highest degree or the highest level of schooling completed (U.S. Census Bureau, 2009). Higher education levels are positively correlated with several favorable outcomes, such as higher incomes, employment rates, and better health (National Poverty Center, University of Michigan, 2007). Although the percentage of individuals lacking a high school diploma is lower in the hospital service area than the county and state, it is higher than the national figure (**Figure 11**).

Figure 11. Percent of Population with No High School Diploma



Data Source: U.S. Census Bureau, 2011 American Community Survey 1-Year Estimates. Source geography: Tract.

Grandparents as Parents

Grandparents raising grandchildren are a small yet very vulnerable group. They often assume this responsibility after the occurrence of an unexpected event, while encountering the financial difficulty of having an extra dependent without any added income. About two-fifths of parenting grandparents in California do not have enough income to meet basic needs, using 200% of the federal poverty level as an income standard due to the high cost of living in the state (UCLA Center for Health Policy Research and Insight Center for Community Economic Development, June 2013). Of grandparents living with their grandchildren, one-quarter are the primary caregivers. Encino, Granada Hills, Newhall, Northridge, Santa Clarita, Studio City, and Van Nuys have a high proportion of parenting grandparents, ranging from 35.56% to 48.89%.

Homelessness

One in ten homeless individuals in Los Angeles County resided in the hospital service area (**Figure 12**). A higher proportion of homeless in the hospital service area are single adults (95.81%) as compared to the county (78.90%) (Greater Los Angeles Homeless Count, Los Angeles Homeless Services Authority, 2011). The federal government defines chronic homelessness as "an unaccompanied disabled person who has been continuously homeless for over one year or has had at least four episodes of homelessness in three years; or a family is considered chronically homeless if at least one member meets the definition of chronic homelessness" (Los Angeles Homeless Services Authority, 2011). More than 60% of the chronically homeless population falls between 25 and 54 years of age.

The percentage of Los Angeles County homeless subpopulations including chronically homeless individuals and families in the hospital service area is provided in the graph below (**Figure 13**). These individuals are likely to have poor health status and be more likely to utilize health, mental health, and social services. In addition, 7.5% of homeless individuals in the hospital service area had household incomes of less than 300% of the federal poverty level (Los Angeles County Department of Public Health, Key Indicators of Health, March 2013).

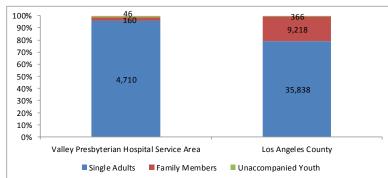


Figure 12. Homeless Population by Household Type



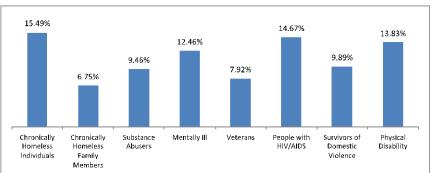


Figure 13. Percentage of Homeless Subpopulations, Valley Presbyterian Hospital Service Area

Data Source: Greater Los Angeles Homeless County, Los Angeles Homeless Services Authority, 2011. Source geography: Service Planning Area.

Neighborhood Safety and Crime Statistics

Neighborhood conditions such as rates of crime and violence, appearance, and upkeep, have significant impacts on health outcomes. Living in less desirable neighborhoods have been associated with mortality, general health status, disability, birth outcomes, chronic conditions, health behaviors, and other risk factors for chronic disease, as well as with mental health, injuries, violence, and other important health indicators (Robert Wood Johnson Foundation, Commission to Build a Healthier America, 2008).

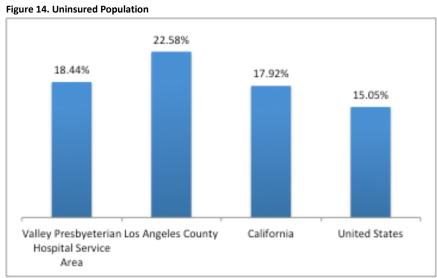
Crime statistics were reviewed for the hospital services area, which includes seven divisions of the Los Angeles Police Department and four patrol stations of the Los Angeles Sherriff's Department. Nominal changes in specific categories of crime are provided below, with the complete tables available in **Appendix C**.

For the Los Angeles Police Department divisions, crime decreased in the Devonshire and Foothill Areas with the exception of an increase in homicide. The Mission Area experienced an increase across the three major crime categories, which included rape, burglary/theft from a motor vehicle, personal/other theft, and child/spousal abuse. While the North Hollywood Area experienced an increase in property crimes, the West Valley Area had an uptick in violent crimes. The Topanga Area had a 44% increase in child/spousal abuse crimes and a smaller rise in property crimes. The Van Nuys Area experienced increases in homicide, aggravated assault, and personal/other theft.

For the Los Angeles Sheriff's Department patrol stations, crime decreased with the exception of robbery in the Malibu/Lost Hills station.

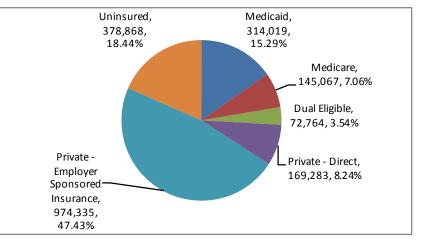
Access to Health Care Uninsured Population

Individuals who do not have health insurance experience barriers to accessing primary, specialty, dental, and mental health care in a timely manner. Lacking insurance coverage is correlated with negative individual outcomes such as poorer health, as well as negative externalities, such as increased costs to the health care system. All of these critical issues relate to an increased disease burden in communities. The hospital service area has higher rates of uninsured (18.44%) compared to the national figure (15.05%) (**Figure 14**). The distribution of insurance coverage in the hospital service area is shown in the graph on the following page. Canoga Park, Lancaster, North Hills, North Hollywood, Palmdale, Panorama City, Sun Valley, and Van Nuys had a large share of uninsured ranging from 23% to 30% (**Figure 15**).



Data Sources: Thomson Reuters/Truven, 2012 and U.S. Census Bureau, 2008-2010 American Community Survey 3-Year Estimates. Source geography: ZIP Code and PUMA.





Data Source: Thomson Reuters/Truven, 2012. Source geography: ZIP Code.

Lack of Access to Primary Care

Primary care includes services such as health screenings, routine tests, and vaccinations, and a lack of access to these services present barriers to good health, such as increased rates of morbidity, mortality and emergency hospitalizations. The supply and accessibility of facilities and physicians, uninsurance rate, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access. Uninsured residents are the most vulnerable group to lacking access to primary care health professionals. The hospital service area's primary care provider rate (80.67) falls below the state (83.20) and nation (84.70) per 100,000 population (**Table 6**).

Table 6. Primary Care Provider Rate (Per 100,000 Population)

Report Area	Total Population	Total Primary Care Providers	Primary Care Provider Rate (Per 100,000 Pop.)
Los Angeles County	9,818,605	7,921	80.67
California	37,253,956	31,006	83.20
United States	312,471,327	264,897	84.70

Data Source: U.S. Health Resources and Services Administration Area Resource File, 2011 . Source geography: County

Lack of a Consistent Source of Primary Care

Access to regular primary care is important to preventing major health issues and emergency department visits. Nearly one-third of adults aged 18 and older in Los Angeles County reported that they do not have at least one person they consider as their personal doctor or health care provider (**Table 7**). The hospital service area has 12% more people without a regular doctor compared to the state and 58% more than the nation.

Table 7. Percent without a Regular Primary Care Doctor

Report Area	Sample Population (Total)	Number Without Regular Doctor	Percent Without Regular Doctor
Los Angeles County	7,297,743	2,230,847	30.57%
California	27,665,678	7,557,572	27.32%
United States	235,375,690	45,514,047	19.34%

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System, 2006-2010. Source geography: County.

Percent of Designated Population Underserved

Though some portions of Los Angeles County are densely populated and have high access to medical facilities, nearly 60% of residents in the hospital service area live in geographic areas that are designated as "Health Professional Shortage Areas" (HPSAs). These areas are defined as having a shortage of primary medical care, dental, or mental health professionals, and shortages of health professionals contribute to access and health status issues. The underserved population in the hospital service area is 11% larger than the state figure but 3% smaller than the national statistic (**Table 8**).

Table 8. Population Living in a Health Professional Shortage Area

Report Area	Total Population	HPSA Designation Population	Underserved Population	Percent of Total Population Underserved	Percent of Designated Population Underserved
Los Angeles County	9,818,605	1,295,459	770,530	7.85%	59.48%
California	37,253,956	4,462,808	2,383,638	6.40%	53.41%
United States	312,471,327	63,421,548	38,748,460	12.40%	61.10%

Data Source: U.S. Health Resources and Services Administration Area Resource File, 2011 . Source geography: County

Lack of Social Support

Lack of social support is defined as the percent of adults over 18 years who reported that they did not receive sufficient social and emotional support most of the time when they needed it. Social and emotional support is critical for navigating the challenges of daily life, and is an important issue to consider in planning health programs. Los Angeles County had a shortage of 3,250 adults who did not receive adequate support per 100,000 population, as compared to the national figure (**Table 9**).

Table 9. Adequate Social or Emotional Support

Report Area	Surveyed Population (Age 18+)	Adults Reporting Adequate Social or Emotional Support	Percent Adults Reporting Adequate Social or Emotional Support
Los Angeles County	2,566	1,925	75.02%
California	75,228	56,421	75%
United States	2,744,636	2,204,749	80.33%

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System, 2006-2010. Source geography: County.

Low Birth Weight

Low birth weight is defined as a newborn weighing under 2,500 grams. Low birth weight puts infants at higher risk for health problems when born with a low birth weight, and highlights the existence of health disparities among regions. The hospital service area had 6% more low birth weight births compared to the state (**Table 10**).

Table 10. Low Birth Weight Births

Report Area	Total Live Births	Total Number of Low Birth Weight Births	Percent of Low Birth Weight Births
Valley Presbyterian Hospital Service Area	970,334	10,602	7.23%
California	37,253,956	509,979	6.80%

Data Source: California Department of Public Health, Birth Profiles by ZIP Code, 2010 and 2011. Source geography: ZIP Code.

Breastfeeding (Exclusive)

Breast milk is widely acknowledged as the most complete form of nutrition for infants, with a range of benefits for infants' health, growth, immunity and development (CDC, Healthy People 2010). Los Angeles County hospitals have some of the lowest exclusive breastfeeding rates in the state according to 2010 data from the California WIC Association. The report found that Los Angeles County ranks 43rd out of all counties in the state. The percentage of mothers breastfeeding exclusively in the hospital service area (26.05%) was considerably lower than the figures for the county (47.00%) and state (60.63%) (**Table 11**). Valley Presbyterian Hospital was one of several hospitals that received funding from First 5 LA to work toward becoming a Baby-Friendly Hospital in 2012. Mothers who give birth at Baby-Friendly hospitals and birthing centers are more likely to initiate exclusive breastfeeding at six months and one year of age, perhaps because of the institutional support for breastfeeding at these facilities. The California WIC Association report's data from three years ago does not reflect the impact of Valley Presbyterian Hospital's reforms and policies, which have dramatically increased to nearly 30% today from 4% in 2011.

Table 11. Percent of Mothers Breastfeeding Exclusively

Report Area	Percent Mothers Breastfeeding (Exclusively)		
Valley Presbyterian Hospital Service Area	26.05%		
Los Angeles County	47.00%		
California	60.63%		

Data Sources: California WIC Association and UC Davis Lactation Center, 2011, and California Department of Public Health, In-Hospital Breastfeeding Initiation Data, 2010 and 2011.

Prenatal Care

Prenatal visits educate mothers on important health issues, such as their diet and nutrition, exercise, immunizations, weight gain, and abstaining from drugs and alcohol. Engaging in prenatal care decreases the likelihood of maternal and infant health risks. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services. The hospital service area (2.47%) has a lower percentage of mothers receiving late or no prenatal care as compared to the state (3.14%) (**Table 12**).

Table 12. Percent of Mothers with Late or No Prenatal Care

Report Area	Percent Mothers with Late or No Prenatal Care	
Valley Presbyterian Hospital Service Area	2.47%	
California	3.14%	

Data Source: California Department of Public Health, Birth Profiles by ZIP Code, 2010. Source geography: ZIP Code.

Chronic Disease Prevalence and Incidence

Arthritis

As the leading cause of disability in the nation, arthritis refers to diseases and conditions, such as rheumatoid arthritis, childhood arthritis, fibromyalgia, gout, general arthritis, osteoarthritis and systemic lupus, which affect joints, the surrounding tissue, and other connective tissue (Los Angeles County Department of Public Health, 2006). The percentage of the adult population ever diagnosed with arthritis or a related condition is lower in the hospital service area and the county than the state figure (**Table 13**). Calabasas, Chatsworth, Encino, Sherman Oaks, West Hills, and Woodland Hills have higher rates of arthritis prevalence, which may be due to better access to medical care and resulting diagnosis of the condition (Thomson Reuters/Truven, 2012).

Table 13. Percent of Population with Arthritis, Gout, Lupus, or Fibromyalgia

Report Area	Total Population (Age 18+)	Population with Arthritis, Gout, Lupus, or Fibromyalgia	Percent with Arthritis, Gout, Lupus, or Fibromyalgia
Valley Presbyterian Hospital Service Area	1,891,000	356,000	18.8%
Los Angeles County	7,402,000	1,382,000	18.7%
California	27,796,000	5,534,000	19.9%

Source: California Health Interview Survey 2011-12. Source geography: Service Planning Area and County.

Diabetes

Diabetes is a prevalent problem in the U.S. that may indicate an unhealthy lifestyle and puts individuals at risk for further health issues. There are three types: Type I where the pancreas produces little or no insulin, Type II where the body becomes resistant to insulin, and gestational diabetes is when pregnant women who are free of diabetes in the past develop high blood sugar. Type II, although the most common form, is also preventable by consuming whole grains, fruits and vegetables, limiting high fat or calorie foods, lean meat, fish, low-fat dairy products, reducing sweetened drinks, losing excess body weight, and regular physical activity.

The population with diabetes in Valley Presbyterian Hospital's service area is roughly the same as the county and state, but better than nation (8.77%). Diabetes prevalence has increased by 50% from 1997 to 2011 in Los Angeles County, with a higher percentage among Latinos, African Americans and Caucasians (Los Angeles County Department of Public Health, 2012) (**Table 14**). The rate for diabetes hospitalizations is higher for the hospital service area (11.10 per 10,000 population) than the statewide average (10.40 per 10,000 population). This greater cost may be due to poor management of diabetes or other related complications (**Table 15**).

Table 14. Percent of Population with Diabetes

Report Area	Total Population (Age 20+)	Population with Diabetes	Percent with Diabetes
Valley Presbyterian Hospital Service Area	1,660,000	121,000	7.3%
Los Angeles County	6,912,467.53	532,260	7.70%
California	26,721,032.93	2,022,190	7.57%
United States	239,583,791.97	21,015,523	8.77%

Data Sources: California Health Interview Survey 2011-12 and Centers for Disease Control and Prevention, National Diabetes Surveillance System, 2009. Source geography: Service Planning Area and County.

Table 15. Diabetes Hospitalizations

Report Area	Patient Discharges for Diabetes	Percentage of Total Discharges	Age-Adjusted Discharge Rate (Per 10,000 Pop.)
Los Angeles County	17,970	0.96%	11.10
California	58,388	0.86%	10.40

Data Source: California Office of Statewide Health, Planning and Development (OSHPD), Patient Discharge Data, 2010-2011. Source geography: ZIP Code.

Obesity

Although overweight and obesity rates have stabilized in California and across most of the nation, they have increased dramatically over the last three decades (F as in Fat, Trust for America's Health, 2013). These conditions are measures of excess weight (measured by an individual's Body Mass Index or BMI). Being overweight or obese puts an individual at risk for more complicated health issues including heart disease and Type II diabetes, strokes, arthritis, and cancers. Overweight and obesity are largely preventable and are prevalent among adults and children (The Obesity Epidemic, Centers for Disease Control and Prevention, 2011). Likely determinants may include physical inactivity, eating habits, fast food restaurant availability, and low access of grocery stores and parks.

Fitnessgram physical fitness test results show that children in grades 5, 7, and 9 in the hospital service area have a higher proportion or overweight and obese youth as compared to the state (**Table 16**). The proportion of overweight and obese adults in the hospital service area is lower than the county and state (**Table 17**).

Table 16. Percent of Overweight and Obese Youth

Report Area	Percent of Overweight and Obese		
Los Angeles County	43%		
California	38%		

Data Source: A Patchwork of Progress: Changes in Overweight and Obesity Among California 5th, 7th, and 9th Graders, UCLA Center for Health Policy Research and California Center for Public Health Advocacy, November 2011.

Table 17. Percent of Overweight and Obese Adults

Report Area	Total Population (Age 18+)	Number of Overweight and Obese	Percent of Overweight and Obese
Valley Presbyterian Hospital Service Area	1,891,000	1,085,000	57.4%
Los Angeles County	7,402,000	4,363,000	58.9%
California	27,796,000	16,632,000	59.8%

Data Source: California Health Interview Survey, 2011-2012. Source geography: Service Planning Area and County (Grouping).

Cardiovascular Disease

Cardiovascular disease is a leading cause of death in the U.S., includes coronary heart disease and stroke, and is related to high blood pressure, high cholesterol, and heart attacks. Coronary heart disease occurs when a waxy, fat-like substance called plaque starts building up in the arteries that supply blood to the heart. Stroke occurs when a blood clot blocks the blood supply to the brain or a blood vessel in the brain bursts. There are two types of strokes: the majority are ischemic strokes at 85%, in which a blood clot or plaque blocks the blood supply; the second type is hemorrhagic, in which a blood vessel in the brain bursts. Risk factors include high blood cholesterol, high blood pressure (hypertension), diabetes, tobacco use, overweight, obesity, diet, lack of physical activity, alcohol use, and family history, age, gender, and ethnicity (CDC, Heart Disease and Stroke, 2012). A heart attack occurs when blood flow to a part of your heart is blocked for a long enough time that part of the heart muscle is damaged or dies. Heart failure is often a long-term condition, but it can sometimes develop suddenly. It can be caused by many different heart problems, which cause the heart to become unable to pump enough oxygen-rich blood to the rest of your body. As the 'heart's pumping becomes less effective, congestive heart failure may occur. The most common cause of heart failure is coronary artery disease, a narrowing of the small blood vessels that supply blood and oxygen to the heart. High blood pressure that is not well controlled may also lead to heart failure. Angina pectoris is chest pain due to ischemia of the heart muscle, generally due to obstruction or spasm of the coronary arteries.

Table 18 describes the heart disease prevalence rates in Valley Presbyterian Hospital's service area, Los Angeles County, and California. While heart disease prevalence in the hospital service area is comparable to the state figure, the service area's mortality rate is 5% more than the county, 17% more than the state, and 53% higher than the Healthy People 2020 benchmark (**Table 19**).

Table 18. Heart Disease Prevalence

Report Area	Total Population (Age 18+)	Number with Heart Disease	Percent with Heart Disease
Valley Presbyterian Hospital Service Area	1,891,000	101,000	5.3%
Los Angeles County	7,402,000	415,000	5.6%
California	27,796,000	1,759,000	6.3%

Data Source: California Health Interview Survey, 2011-2012. Source geography: Service Planning Area and County (Grouping).

Table 19. Heart Disease Mortality

Report Area	Total Population	Average Annual Deaths	Death Rate (Per 100,000 Pop.)
Valley Presbyterian Hospital Service Area	2,054,335	3,162	153.92
Los Angeles County	9,758,256	12,931	147.12
California	36,634,623	44,613	131.34
HP 2020 Target			<= 100.8

Data Sources: California Department of Public Health, Death Statistical Master File, 2008-2010. Source geography: ZIP Code.

Breast Cancer

Breast cancer is a cancer that forms in the tissues of the breast, usually in milk ducts and glands. Even though breast cancer can occur in both women and men, it is rare among the male population. Breast cancer risk factors include obesity, alcohol consumption, and family history of breast cancer, and higher incidence can be further attributed to a lack of breast cancer screenings. Engaging in regular exercise, having children at or before age 35 and breastfeeding can reduce the risk for breast cancer. Breast cancer can be detected by mammogram (breast cancer screening), which is recommended between the ages of 40 to 70 and reduces breast cancer mortality (National Cancer Institute, Breast Cancer, 2012).

Breast cancer incidence in the hospital service area falls below the state and national averages (**Table 20**). Breast cancer mortality in the hospital service area is similar to the Healthy People 2020 benchmark but lower than the statewide incidence (**Table 21**).

Table 20. Breast Cancer Incidence

Report Area	Total Population ACS 2005-2009	Annual Incidence 2005-2009 Average	Annual Incidence Rate (Per 100,000 Pop.)
Los Angeles County	9,785,295	11,537	117.90
California	36,308,528	44,768	123.30
United States	301,461,536	367,783	122

Data Source: Centers for Disease Control and Prevention, and National Cancer Institute: State Cancer Profiles, 2005-2009. Source geography: County.

Table 21. Breast Cancer Mortality

Report Area	Death Rate (Per 100,000 Pop.)
Los Angeles County	20.4
California	22.5
HP 2020 Target	<= 20.6

Data Source: California Department of Public Health, Death Statistical Master File, 2008-2010. Source geography: ZIP Code.

Cervical Cancer

Cervical cancer occurs in the tissue of the cervix, the organ connecting uterus and vagina. This slow-growing, and largely symptomless, cancer can be detected by a Pap smear test. Human Papilloma Virus (HPV) is the most common cause of cervical cancers; however, risky behaviors such as smoking can increase the risk for cervical cancer. Receiving regular screenings or the HPV vaccination are the most effective methods of reducing risk for cervical cancer. (NCI, What You Need to Know about Cervical Cancer, 2012). Cervical cancer incidence in the hospital service area is higher than the state and nation as well as Healthy People 2020 benchmark (**Table 22**).

Table 22. Cervical Cancer Incidence

Report Area	Total Population, ACS 2005-2009	Annual Incidence, 2005-2009 Average	Annual Incidence Rate (Per 100,000 Pop.)
Los Angeles County	9,785,295	969	9.90
California	36,308,528	3,014	8.30
United States	301,461,536	24,117	8
HP 2020 Target			<= 7.1

Data Source: Centers for Disease Control and Prevention, and National Cancer Institute: State Cancer Profiles, 2005-2009. Source geography: County.

Colorectal Cancer

Colorectal cancer develops over the course of several years by starting as a simple growth of tissue (polyp) or as a flat lesion in the lining of the colon or rectum. Colon cancer develops in the tissue of the colon, the longest part of the large intestine. Most colon cancers are cancers start in the cells that produce and release mucus and other fluids. Rectal cancer forms in the tissue of the rectum, the last part of the large intestine close to the anus. However, a cancer that starts at either of these areas is known as colorectal cancer. Risk factors for colorectal cancer include family history, age 50 years or more, or polyps in colon or rectum (NCI, 2012). With screening, growths in the colon or rectum can be detected early and removed before they progress to cancer. Colorectal cancer incidence in the hospital service area is slightly higher than the state and national averages (**Table 23**).

Table 23. Colorectal Cancer Incidence

Report Area	Total Population, ACS 2005-2009	Annual Incidence, 2005-2009 Average	Annual Incidence Rate (Per 100,000 Pop.)
Los Angeles County	9,785,295	4,423	45.20
California	36,308,528	15,867	43.70
United States	301,461,536	121,188	40.20
HP 2020 Target			<= 38.6

Source: Centers for Disease Control and Prevention, and National Cancer Institute: State Cancer Profiles, 2005-2009. Source geography: County.

Mental Health

An individual with good mental health is defined as someone functioning at a satisfactory level of emotional and behavioral adjustment. Poor mental health is associated with a stressful work environment, risk of violence, rapid social changes, unhealthy lifestyle, and ill health (World Health Organization, 2010). A measure of general poor mental health status is important because it may indicate a demand for mental health/behavioral services.

Individuals with poor mental health in the service area were measured as those who have likely had serious psychological distress in the past year; the percentage of individuals with poor mental health in the hospital service area exceeds county and statewide rates (**Table 24**).

Report Area	Total Population (Age 18+)	Number with Poor Mental Health	Percent with Poor Mental Health
Valley Presbyterian Hospital Service Area	1,885,000	178,000	9.5%
Los Angeles County	7,380,00	592,000	8.0%
California	27,705,000	2,192,000	7.9%

Data Source: California Health Interview Survey, 2011-2012. Source geography: County and Service Planning Area.

Conclusion

Results from the Community Health Needs Assessment (CHNA) demonstrate that Valley Presbyterian Hospital serves 2.05 million residents in a geographically, economically, and racially diverse region with a rich array of existing assets and resources. However, the area has high population density along with rural communities. Six in 10 residents are Latino, Asian/Pacific Islander, and black, and one-third are born outside of the United States. The hospital service area has large pockets of low educational attainment, unemployment, limited English proficiency, and poverty; more uninsured, less access to primary care, and lower social support; and poorer outcomes on diabetes hospitalizations, mental health, selected disease mortality, and particular cancers. **Methodological Appendix V** summarizes the 10 immediate health needs identified by community leaders with expertise and knowledge in public health. Valley Presbyterian Hospital looks forward to partnering with local organizations to address the identified immediate health needs and create healthier communities.

Appendix A. Valley Presbyterian Hospital: Hospital Service Area by ZIP Code

	Primary Service Area (PSA)										
ZIP Code	Community	% of Inpatient Admissions									
91405	Van Nuys	11.66%									
91402	Panorama City	8.17%									
91406	Van Nuys	7.18%									
91605	North Hollywood	6.40%									
91331	Pacoima	5.94%									
91343	North Hills	5.33%									
91411	Van Nuys	4.55%									
91401	Van Nuys	4.48%									
91335	Reseda	3.75%									
91606	North Hollywood	3.32%									
91342	Sylmar	3.16%									
91352	Sun Valley	2.78%									
91306	Winnetka	1.78%									
91304	Canoga Park	1.54%									
91340	San Fernando	1.21%									
91303	Canoga Park	1.17%									
91423	Sherman Oaks	1.14%									
91344	Granada Hills	1.12%									
91601	North Hollywood	1.12%									
	Total	75.81%									

Secondary Service Area (SSA)								
		% of Inpatient						
ZIP Code	Community	Admissions						
91325	Northridge	1.00%						
91403	Sherman Oaks	1.00%						
91607	Valley Village	0.97%						
91311	Chatsworth	0.89%						
91324	Northridge	0.84%						
91356	Tarzana	0.78%						
91387	Canyon Country	0.76%						
91321	Newhall	0.73%						
91345	Mission Hills	0.69%						
91316	Encino	0.60%						
91351	Canyon Country	0.57%						
91367	Woodland Hills	0.55%						
91604	Studio City	0.51%						
93550	Palmdale	0.48%						
91350	Santa Clarita	0.46%						
91364	Woodland Hills	0.40%						
91436	Encino	0.38%						
91355	Valencia	0.34%						
91384	Castiac	0.33%						
91326	Northridge	0.31%						
91307	West Hills*	0.30%						
93065	Simi Valley	0.30%						
93551	Palmdale	0.29%						
91042	Tujunga*	0.27%						
93535	Lancaster	0.27%						
91040	Sunland	0.26%						
93536	Lancaster	0.25%						
91354	Valencia	0.24%						
91302	Calabasas	0.21%						
	Total	14.96%						

Appendix B. Data Source List

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- World Health Organization (WHO), 2010-2013.

Appendix C. Supplemental Data Tables

Crime	Devonshire Area			Foothill Area			Mission Area			North Hollywood Area		
	2011	2013	% Change	2011	2013	% Change	2011	2013	% Change	2011	2013	% Change
Violent Crimes												
Homicide	1	2	+100%	2	5	+150%	5	5	0%	2	1	-50%
Rape	11	6	-45%	17	11	-35%	16	19	+19%	15	3	-80%
Robbery	82	57	-30%	119	88	-26%	161	124	-23%	132	102	-23%
Aggravated Assault	86	53	-38%	168	131	-22%	211	143	-32%	153	112	-27%
Total	180	118	-34%	306	235	-23%	393	291	-26%	302	218	-28%
Property Crimes												
Burglary	473	436	-8%	334	273	-18%	364	310	-15%	364	293	-20%
Grand Theft Auto	269	223	-17%	342	324	-5%	354	357	+1%	324	273	-16%
Burglary/Theft from Motor Vehicle	690	626	-9%	476	439	-8%	521	630	+21%	798	903	+13%
Personal//Other Theft	582	498	-14%	363	328	-10%	408	,462	+13%	628	671	+7%
Total	2,014	1,783	-11%	1,515	1,364	-10%	1,647	1,759	-7%	2,114	2,140	+1%
Child/Spousal Abuse	184	168	-9%	281	223	-21%	237	272	+15%	272	215	-2%

Crime Statistics, Los Angeles Police Department, Devonshire, Foothill, Mission, and North Hollywood Divisions

Data Source: COMPSTAT, Devonshire, Foothill, Mission, and North Hollywood Area Profiles, 5/5/13-6/1/13.

Crime Statistics, Los Angeles Police Department, Topanga, West Valley, and Van Nuys Divisions

Crime	Topanga Area				West Valle	y Area	Van Nuys Area			
		2011 2013 % Change		2011	2013	2013 % Change		2013	% Change	
Violent Crimes										
Homicide	0	1	N/A	2	2	0%	2	4	+100%	
Rape	9	7	-22%	8	12	+50%	10	9	-10%	
Robbery	87	68	-22%	104	76	-27%	114	68	-40%	
Aggravated Assault	83	83	0%	94	106	+13%	69	78	+13%	
Total	179	159	-11%	208	196	-6%	195	159	-18%	
Property Crimes										
Burglary	256	397	+12%	396	371	-6%	276	262	-5%	
Grand Theft Auto	156	162	+4%	221	173	-22%	245	241	-2%	
Burglary/Theft from Motor Vehicle	489	521	+7%	458	458	0%	574	617	+7%	
Personal/Other Theft	792	753	-5%	533	422	-21%	654	593	-9%	
Total	1,793	1,833	+2%	1,608	1,424	-11%	1,749	1,713	-2%	
Child/Spousal Abuse	142	204	+44%	216	197	-9%	300	248	-17%	

Data Source: COMPSTAT, Topanga, West Valley, and Van Nuys Area Profiles, 5/5/13-6/1/13.

Crime		Lancaster	Area	Ma	alibu/Lost I	Hills Area	Palmdale Area			Santa Clarita		
	2011	2013	% Change	2011	2013	% Change	2011	2013	% Change	2011	2013	% Change
Violent Crimes												
Homicide	8	6	-25%	0	0	0%	13	6	-54%	6	1	-83%
Rape	50	22	-56%	6	4	-33%	42	10	-76%	24	12	-50%
Robbery	292	92	-68%	11	15	+36%	265	107	-60%	102	38	-63%
Aggravated Assault	634	273	-57%	42	14	-67%	595	206	-65%	230	101	-56%
Total	984	393	-60%	59	33	-44%	915	329	-64%	362	152	-58%
Property Crimes												
Burglary	1,192	466	-61%	375	190	-49%	1,218	581	-52%	873	428	-51%
Larceny Theft	2,185	968	-56%	827	383	-54%	2,205	907	-59%	2,396	998	-58%
Grand Theft Auto	518	167	-68%	46	26	-43%	497	175	-65%	314	130	-59%
Arson	63	15	-76%	4	6	+50%	44	22	-50%	34	10	-71%
Total	3,958	1616	-59%	1252	605	-52%	3,964	1685	-57%	3,617	1,566	-57%

Crime Statistics, Los Angeles County Sheriff's Department, Lancaster, Malibu/Lost Hills, Palmdale, and Santa Clarita Patrol Stations

Note: Per the FBI UCR Guidelines Homicide, Rape and Aggravated Assault are counted by victim. All other crimes are counted by incident, except Arson which is always counted. 2013 YTD Crime Rates based on 2012 population estimates. 2013 population estimates updated for the city of Santa Clarita and the Santa Clarita Valley Station unincorporated area, due to 2012 year end annexations.

Data Source: Los Angeles County Sheriff's Department, YTD: Preliminary Part 1 Crime Statistics, Lancaster, Malibu/Lost Hills, Palmdale, and Santa Clarita Area Profiles, YTD 5/31/2013.

Male Population	by Age Group
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	tion by Age Group				40.44	45.40	20.24	25.24	25.44	45.54		<i></i>	CE CO	70.74	75 70		05.
ZIP Code	Community	2012 Male Population	<5	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+
91302	Calabasas	12,718	6.53%	6.58%	6.85%	8.59%	8.10%	13.60%	7.89%	17.09%	8.40%	5.47%	3.71%	2.85%	2.06%	1.37%	0.90%
91303	Canoga Park	13,418	7.99%	7.80%	7.44%	7.35%	7.06%	18.98%	17.48%	13.54%	4.23%	3.07%	1.91%	1.24%	0.92%	0.60%	0.38%
91304	Canoga Park	24,666	7.53%	7.31%	6.93%	7.28%	6.63%	15.65%	14.53%	15.14%	5.75%	4.21%	2.99%	2.23%	1.69%	1.21%	0.93%
91351	Canyon Country	15,962	7.85%	7.71%	7.50%	7.99%	7.61%	14.91%	14.13%	15.32%	5.45%	4.15%	2.81%	1.97%	1.25%	0.81%	0.55%
91387	Canyon Country	20,784	8.05%	8.04%	7.96%	8.30%	7.27%	16.47%	12.44%	15.08%	5.77%	4.10%	2.81%	1.85%	0.98%	0.53%	0.31%
91384	Castaic	15,860	6.15%	6.34%	6.43%	6.95%	7.21%	13.23%	13.35%	15.95%	5.80%	4.62%	3.54%	2.93%	2.39%	2.10%	3.01%
91311	Chatsworth	17,935	5.48%	5.62%	5.53%	6.83%	6.35%	13.82%	12.73%	16.15%	8.15%	6.06%	4.28%	3.22%	2.55%	1.87%	1.35%
91316	Encino	12,802	4.87%	5.18%	5.31%	5.22%	4.67%	11.99%	16.25%	15.94%	7.16%	5.79%	4.41%	3.81%	3.96%	3.08%	2.37%
91436	Encino	7,253	5.89%	5.96%	5.86%	6.27%	5.87%	10.67%	8.73%	13.91%	8.92%	7.24%	5.03%	5.09%	4.81%	3.28%	2.47%
91344	Granada Hills	25,176	6.23%	6.27%	6.10%	6.82%	6.99%	14.77%	12.87%	15.40%	7.07%	5.37%	3.81%	2.96%	2.26%	1.75%	1.34%
93535	Lancaster	35,842	8.99%	8.27%	9.10%	9.19%	8.21%	15.40%	11.29%	13.46%	4.83%	3.77%	2.59%	1.86%	1.49%	0.93%	0.64%
93536	Lancaster	38,939	5.99%	5.78%	5.69%	7.94%	8.60%	19.27%	12.87%	14.59%	6.20%	4.45%	3.08%	2.22%	1.51%	0.99%	0.82%
91345	Mission Hills	9,333	7.91%	7.63%	6.98%	7.33%	7.04%	15.78%	14.50%	12.70%	5.44%	4.13%	3.19%	2.51%	1.93%	1.53%	1.41%
91321	Newhall	17,761	7.06%	7.08%	6.57%	7.76%	9.43%	16.87%	14.20%	13.19%	5.13%	3.75%	2.89%	2.16%	1.77%	1.17%	0.96%
91343	North Hills	30,415	8.74%	8.09%	7.20%	7.47%	7.36%	16.44%	15.23%	12.98%	4.92%	3.60%	2.48%	1.90%	1.58%	1.12%	0.89%
91601	North Hollywood	19,306	6.76%	6.82%	6.60%	6.66%	5.41%	19.76%	18.49%	14.86%	4.82%	3.54%	2.35%	1.62%	1.00%	0.73%	0.60%
91605	North Hollywood	28,657	8.48%	8.01%	7.34%	7.75%	7.96%	17.18%	15.87%	12.97%	4.33%	3.39%	2.29%	1.71%	1.19%	0.88%	0.63%
91606	North Hollywood	22,644	8.21%	7.96%	7.36%	7.43%	6.73%	16.55%	16.49%	14.03%	4.74%	3.51%	2.39%	1.78%	1.30%	0.79%	0.74%
91324	Northridge	13,272	6.38%	6.03%	5.67%	6.51%	7.44%	17.27%	14.35%	13.52%	5.95%	4.93%	3.79%	2.75%	2.46%	1.63%	1.32%
91325	Northridge	17,285	5.69%	5.65%	5.33%	7.21%	8.44%	17.88%	14.69%	13.59%	5.78%	4.66%	3.35%	2.63%	2.41%	1.60%	1.10%
91326	Northridge	16,496	6.14%	6.20%	5.86%	6.54%	7.17%	14.49%	10.36%	15.65%	8.66%	6.35%	4.26%	3.22%	2.53%	1.55%	1.01%
91331	Pacoima	52,577	8.93%	8.19%	7.79%	8.67%	9.03%	17.16%	15.16%	11.80%	3.98%	3.14%	2.19%	1.63%	1.07%	0.71%	0.54%
93550	Palmdale	37,427	10.02%	9.15%	9.67%	9.34%	7.99%	15.81%	12.06%	12.67%	4.65%	3.29%	2.06%	1.33%	0.94%	0.57%	0.44%
93551	Palmdale	26,237	7.23%	6.97%	8.04%	9.18%	8.24%	14.88%	8.53%	16.36%	7.00%	4.89%	3.31%	2.26%	1.52%	0.99%	0.60%
91402	Panorama City	35,267	9.99%	8.52%	7.95%	7.91%	7.49%	18.10%	15.93%	12.09%	3.88%	2.93%	1.84%	1.30%	0.90%	0.58%	0.60%
91335	Reseda	37,055	7.56%	7.42%	6.82%	7.29%	6.43%	15.75%	16.31%	14.50%	5.17%	4.13%	2.79%	2.07%	1.50%	1.08%	1.17%
91340	San Fernando	17,668	9.50%	8.34%	7.97%	8.42%	8.28%	16.96%	15.85%	11.96%	3.91%	3.03%	2.07%	1.43%	1.01%	0.69%	0.58%
91350	Santa Clarita	16,150	7.54%	7.49%	8.00%	8.85%	8.02%	14.63%	10.79%	16.18%	6.66%	4.66%	3.05%	1.99%	1.12%	0.61%	0.43%
91403	Sherman Oaks	11,294	4.59%	4.98%	5.07%	4.55%	3.81%	16.80%	17.25%	18.21%	6.89%	5.45%	3.45%	2.85%	2.55%	1.80%	1.75%
91423	Sherman Oaks	14,360	4.71%	5.18%	5.29%	4.90%	4.20%	15.17%	17.86%	18.06%	7.08%	5.15%	3.57%	2.67%	2.18%	2.19%	1.78%
93065	Simi Valley	36,530	7.64%	7.25%	7.25%	7.59%	6.43%	12.23%	13.92%	16.93%	6.31%	5.11%	3.41%	2.63%	1.69%	0.95%	0.65%
91604	Studio City	14,256	3.94%	4.39%	4.70%	4.45%	3.79%	12.86%	19.47%	19.98%	7.67%	5.43%	3.84%	3.11%	2.41%	2.15%	1.81%
91352	Sun Valley	23,916	8.48%	7.85%	7.55%	7.81%	8.25%	16.87%	15.31%	12.46%	4.66%	3.71%	2.58%	1.80%	1.25%	0.79%	0.63%
91040	Sunland	10,539	6.03%	6.16%	6.18%	6.96%	6.70%	13.61%	12.31%	17.13%	7.35%	5.45%	3.71%	2.93%	2.29%	1.56%	1.64%
91342	Sylmar	46,689	8.57%	7.89%	7.76%	8.51%	7.71%	16.16%	14.81%	12.60%	4.76%	3.65%	2.63%	1.93%	1.36%	0.96%	0.72%
91356	Tarzana	14,124	6.03%	6.11%	5.98%	6.19%	5.74%	14.41%	13.25%	14.76%	7.41%	5.71%	4.13%	3.55%	2.95%	2.10%	1.69%
91330	Tujunga	13,892	6.78%	6.79%	6.54%	6.92%	6.56%	14.41%	13.25%	17.00%	6.87%	4.80%	3.14%	2.53%	1.76%	1.15%	0.88%
91042	Valencia	13,892	9.03%	7.71%	7.78%	8.08%	6.60%	14.73%	13.55%	14.85%	5.74%	4.80%	2.46%	1.88%	1.39%	1.15%	4.91%
91354 91355	Valencia	14,325	9.03%	6.92%	6.32%	8.08% 7.10%	7.29%	10.21%	14.07%	14.85%	6.89%	4.12%	3.59%	2.63%	1.39%	1.17%	4.91%
91355	Valley Village	13,758	5.44%	5.65%	5.57%	5.63%	4.81%	12.50%	13.06%	17.34%	6.71%	4.87%	3.23%	2.63%	1.96%	1.30%	1.75%
91607 91401		13,758	5.44%	7.29%	7.00%	7.24%	4.81%	15.30%	18.23%	17.34%	5.35%	4.71%	3.23%	2.46%	1.80%	1.38%	1.49%
	Van Nuys			8.22%	7.00%		6.28%	15.30%	16.88%				2.72%	1.96%			
91405	Van Nuys	25,698	8.89%			7.81%				13.05%	4.14%	3.24%			1.12%	0.83%	0.84%
91406	Van Nuys	27,133	8.23%	7.78%	7.47%	7.35%	6.48%	16.60%	16.82%	14.27%	4.65%	3.52%	2.46%	1.75%	1.11%	0.81%	0.69%
91411	Van Nuys	12,268	7.28%	7.15%	6.81%	6.59%	5.70%	18.01%	18.03%	15.16%	5.00%	3.68%	2.30%	1.48%	1.13%	0.79%	0.88%
91307	West Hills	12,097	6.18%	6.29%	6.31%	7.27%	7.03%	13.23%	10.07%	16.69%	7.42%	5.56%	4.27%	3.56%	2.68%	2.06%	1.40%
91306	Winnetka	23,297	7.64%	7.43%	7.08%	7.43%	6.52%	15.80%	15.87%	14.73%	5.10%	4.00%	2.80%	2.02%	1.49%	1.17%	0.91%
91364	Woodland Hills	12,724	5.55%	5.89%	6.09%	6.44%	5.27%	11.51%	13.07%	18.54%	7.97%	5.95%	4.12%	3.29%	2.70%	2.13%	1.49%
91367	Woodland Hills	19,654	5.23%	5.46%	5.47%	5.48%	5.04%	15.26%	14.65%	15.91%	6.81%	5.71%	4.20%	3.52%	3.08%	2.42%	1.76%
	Total	1,024,531	7.52%	7.20%	7.05%	7.53%	7.10%	15.72%	14.41%	14.56%	5.65%	4.26%	2.95%	2.21%	1.66%	1.17%	1.02%

ZIP Code	Community	2012 Female Population	<5	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+
91302	Calabasas	13,662	5.58%	5.69%	5.88%	7.76%	7.52%	13.42%	9.98%	19.07%	7.78%	5.56%	3.86%	3.03%	2.29%	1.49%	1.10%
91303	Canoga Park	12,506	9.86%	7.45%	7.04%	6.93%	6.47%	17.39%	16.55%	12.68%	4.66%	3.41%	2.53%	1.82%	1.40%	0.98%	0.82%
91304	Canoga Park	24,857	7.33%	6.88%	6.54%	6.72%	6.53%	14.62%	13.89%	15.09%	5.84%	4.59%	3.29%	2.56%	2.10%	1.76%	2.25%
91351	Canyon Country	16,280	7.11%	7.24%	7.32%	7.50%	7.07%	14.34%	14.34%	15.14%	5.66%	4.52%	3.29%	2.43%	1.86%	1.30%	0.88%
91387	Canyon Country	20,914	7.59%	7.38%	7.54%	7.71%	7.03%	15.59%	13.95%	15.67%	5.54%	4.36%	3.18%	1.91%	1.13%	0.77%	0.66%
91384	Castaic	15,031	6.62%	6.61%	6.31%	6.47%	5.92%	10.68%	15.22%	15.33%	5.87%	4.85%	3.63%	2.87%	2.18%	2.30%	5.14%
91311	Chatsworth	18,883	4.80%	5.09%	5.08%	5.62%	5.77%	12.60%	12.12%	16.68%	8.60%	6.50%	4.47%	3.50%	3.23%	2.94%	3.00%
91316	Encino	14,163	4.05%	4.45%	4.45%	4.39%	4.14%	11.30%	15.91%	15.10%	7.75%	6.92%	5.04%	4.52%	4.31%	4.06%	3.59%
91436	Encino	7,711	5.12%	5.37%	5.23%	5.64%	5.58%	9.32%	9.75%	15.56%	9.22%	7.47%	5.16%	5.21%	4.67%	3.51%	3.18%
91344	Granada Hills	26,238	5.46%	5.75%	5.30%	6.20%	6.69%	13.88%	12.75%	15.81%	7.04%	5.51%	4.15%	3.48%	2.87%	2.45%	2.68%
93535	Lancaster	37,535	7.86%	7.91%	8.58%	8.75%	7.60%	14.76%	12.17%	13.69%	4.90%	4.07%	3.01%	2.32%	1.77%	1.32%	1.29%
93536	Lancaster	34,410	6.20%	6.25%	6.22%	8.70%	7.60%	14.97%	10.08%	15.74%	6.84%	5.08%	3.73%	2.82%	2.07%	1.87%	1.83%
91345	Mission Hills	9,562	7.13%	7.03%	6.39%	7.14%	6.88%	14.79%	13.20%	12.66%	4.98%	4.35%	3.67%	3.30%	3.07%	2.54%	2.86%
91321	Newhall	17,471	8.00%	6.39%	6.16%	7.26%	7.74%	14.65%	13.53%	13.07%	5.36%	4.00%	3.68%	2.94%	2.63%	2.48%	2.10%
91343	North Hills	30,358	8.71%	7.54%	6.85%	7.06%	7.22%	15.11%	14.30%	12.95%	5.38%	4.15%	2.92%	2.37%	2.04%	1.71%	1.69%
91601	North Hollywood	18,615	7.14%	6.53%	6.32%	6.30%	5.57%	19.46%	17.08%	14.13%	5.00%	4.12%	2.69%	1.83%	1.42%	1.11%	1.31%
91605	North Hollywood	27,759	9.14%	7.75%	7.31%	7.45%	7.36%	15.57%	14.92%	12.51%	4.64%	3.92%	2.84%	2.19%	1.70%	1.32%	1.38%
91606	North Hollywood	22,286	8.21%	7.45%	6.99%	7.11%	6.60%	15.74%	15.70%	12.99%	4.98%	3.96%	2.99%	2.36%	1.83%	1.54%	1.56%
91324	Northridge	13,588	6.10%	5.67%	5.42%	5.90%	7.34%	16.11%	13.55%	13.14%	6.23%	5.56%	4.22%	3.19%	2.84%	2.33%	2.39%
91325	Northridge	17,963	5.02%	5.19%	4.94%	7.67%	9.28%	16.32%	13.95%	13.02%	5.95%	5.00%	3.69%	3.01%	2.48%	2.32%	2.15%
91326	Northridge	17,428	5.30%	5.64%	5.51%	5.85%	6.55%	13.38%	11.14%	17.60%	8.62%	6.34%	4.50%	3.24%	2.65%	2.09%	1.59%
91331	Pacoima	51,170	9.20%	8.09%	7.86%	8.84%	8.01%	16.18%	14.14%	11.37%	4.31%	3.57%	2.63%	2.03%	1.52%	1.19%	1.05%
93550	Palmdale	38,356	9.27%	8.49%	9.25%	8.66%	7.62%	15.00%	12.83%	13.71%	4.62%	3.37%	2.38%	1.69%	1.29%	0.97%	0.86%
93551	Palmdale	27,128	6.40%	6.67%	8.33%	9.54%	7.55%	13.76%	9.64%	16.54%	6.87%	4.95%	3.40%	2.39%	1.81%	1.19%	0.96%
91402	Panorama City	34,658	10.46%	8.15%	7.62%	7.54%	7.48%	16.67%	15.04%	11.90%	4.24%	3.34%	2.27%	1.63%	1.34%	1.09%	1.22%
91335	Reseda	37,864	6.96%	6.86%	6.58%	6.70%	6.39%	14.71%	15.05%	13.70%	5.40%	4.51%	3.30%	2.58%	2.19%	2.01%	3.05%
91340	San Fernando	17,133	9.66%	7.91%	7.65%	8.83%	7.65%	16.23%	14.93%	11.41%	4.16%	3.51%	2.44%	1.86%	1.52%	1.11%	1.13%
91350	Santa Clarita	16,362	6.84%	7.10%	7.91%	8.50%	7.36%	13.46%	12.37%	16.62%	6.48%	4.90%	3.23%	2.08%	1.34%	0.98%	0.84%
91403	Sherman Oaks	12,186	3.91%	4.42%	4.73%	4.31%	3.49%	16.38%	16.77%	17.04%	7.07%	5.74%	3.89%	3.36%	3.18%	2.81%	2.91%
91423	Sherman Oaks	15,846	3.93%	4.49%	4.63%	4.42%	4.10%	14.32%	17.30%	17.37%	7.51%	5.65%	3.98%	3.09%	2.77%	3.08%	3.35%
93065	Simi Valley	36,691	6.93%	7.00%	6.97%	7.36%	6.42%	11.58%	13.98%	16.92%	6.60%	5.15%	3.77%	2.77%	1.96%	1.29%	1.28%
91604	Studio City	14,353	3.60%	4.17%	4.38%	4.24%	3.58%	13.06%	18.16%	19.04%	7.75%	5.71%	4.02%	3.25%	2.71%	2.72%	3.60%
91352	Sun Valley	23,100	9.06%	7.87%	7.41%	7.85%	7.49%	15.65%	14.16%	12.03%	4.80%	4.07%	2.87%	2.17%	1.74%	1.39%	1.44%
91040	Sunland	10,862	5.34%	5.73%	5.49%	6.19%	6.20%	12.42%	12.57%	17.47%	7.59%	5.55%	3.99%	3.42%	2.74%	2.30%	3.02%
91342	Sylmar	46,411	8.44%	7.54%	7.38%	7.86%	7.23%	15.23%	14.22%	12.54%	5.00%	4.21%	3.07%	2.38%	1.89%	1.38%	1.63%
91356	Tarzana	15,017	5.20%	5.45%	5.33%	5.93%	5.59%	12.78%	12.90%	15.69%	7.98%	6.09%	4.50%	3.53%	3.12%	2.74%	3.17%
91042	Tujunga	13,657	6.59%	6.43%	6.31%	6.55%	6.20%	13.47%	13.34%	16.74%	7.02%	5.21%	3.63%	2.81%	2.28%	1.57%	1.85%
91354	Valencia	14,420	8.27%	7.34%	6.60%	7.41%	6.18%	10.49%	15.53%	16.12%	5.41%	4.13%	2.67%	1.90%	1.92%	1.42%	4.62%
91355	Valencia	20,417	6.17%	6.12%	6.18%	6.42%	6.82%	11.95%	13.89%	16.32%	7.15%	5.08%	3.73%	2.86%	2.10%	1.88%	3.35%
91607	Valley Village	14,617	4.68%	5.08%	5.12%	5.08%	4.72%	14.83%	17.73%	15.76%	6.88%	5.27%	3.85%	3.04%	2.29%	2.42%	3.26%
91401	Van Nuys	19,507	7.28%	6.74%	6.38%	6.42%	6.07%	14.62%	16.39%	14.38%	5.89%	4.45%	3.27%	2.43%	1.97%	1.80%	1.90%
91401	Van Nuys	25,106	9.38%	7.67%	7.16%	7.14%	6.31%	15.97%	15.81%	14.38%	4.43%	3.68%	2.67%	1.96%	1.65%	1.41%	2.03%
91405	Van Nuys	26,311	8.47%	7.35%	6.92%	6.88%	6.26%	15.74%	15.97%	13.90%	4.43%	4.10%	2.97%	2.14%	1.62%	1.36%	1.43%
91400	Van Nuys	11,931	7.90%	6.86%	6.88%	6.65%	5.41%	16.00%	16.96%	14.21%	5.39%	4.10%	2.83%	2.14%	1.66%	1.27%	1.63%
91307	West Hills	12,645	5.50%	5.69%	5.60%	6.46%	6.54%	12.04%	9.91%	16.92%	7.59%	6.28%	4.85%	3.73%	3.18%	2.71%	3.01%
91307	Winnetka	23,256	7.39%	6.98%	6.60%	6.87%	6.60%	14.96%	14.86%	13.74%	5.53%	4.44%	3.42%	2.68%	2.16%	1.76%	2.00%
91306	Woodland Hills	23,256	4.98%	5.50%	5.52%	5.57%	5.30%	14.96%	14.86%	13.74%	5.53% 8.31%	4.44% 6.04%	3.42% 4.42%	2.68%	3.12%	2.51%	2.00%
91364		,	4.98%	5.50% 4.98%	4.83%	5.04%	5.09%	10.73%	13.68%	18.35%	8.31% 7.21%	6.23%	4.42%	3.70% 4.08%	3.12%	3.65%	3.33%
91301	Woodland Hills Total	20,583 1,029,804	4.54%	4.98% 6.79%	4.83% 6.70%	5.04% 7.13%	5.09% 6.70%	12.59% 14.53%	14.36% 14.03%	15.62% 14.52%	7.21% 5.89%	6.23% 4.65%	4.91% 3.38%	4.08%	3.53% 2.11%	3.65% 1.77%	3.33% 1.97%

Race and Ethnicity

ZIP Code	Community	2012 Population	White	Black	Asian	Hispanic	All Others
91302	Calabasas	26,380	80.22%	1.62%	7.82%	6.53%	3.81%
91303	Canoga Park	25,924	23.23%	3.86%	10.01%	60.31%	2.59%
91304	Canoga Park	49,523	37.97%	4.74%	14.17%	40.17%	2.95%
91351	Canyon Country	32,242	43.57%	3.57%	7.69%	41.76%	3.41%
91387	Canyon Country	41,698	42.41%	6.67%	11.14%	36.34%	3.43%
91384	Castaic	30,891	45.01%	8.72%	8.48%	34.62%	3.179
91311	Chatsworth	36,818	52.55%	4.25%	16.69%	22.89%	3.629
91316	Encino	26,965	72.96%	3.53%	6.15%	12.30%	5.05%
91436	Encino	14,964	82.87%	2.04%	5.43%	6.28%	3.399
91344	Granada Hills	51,414	46.36%	3.22%	17.17%	30.09%	3.169
93535	Lancaster	73,377	24.68%	20.85%	2.70%	48.35%	3.42
93536	Lancaster	73,349	45.10%	14.00%	5.35%	31.64%	3.929
91345	Mission Hills	18,895	17.24%	3.21%	9.12%	68.53%	1.909
91321	Newhall	35,232	40.39%	2.90%	6.94%	47.09%	2.689
91343	North Hills	60,773	19.95%	3.94%	14.27%	59.82%	2.029
91601	North Hollywood	37,921	40.56%	7.04%	6.77%	42.29%	3.349
91605	North Hollywood	56,416	22.40%	3.05%	9.52%	63.29%	1.75
91606	North Hollywood	44,930	32.34%	3.19%	5.03%	57.33%	2.10
91324	Northridge	26,860	36.34%	4.29%	17.99%	38.09%	3.29
91325	Northridge	35,248	40.57%	6.34%	16.38%	33.13%	3.59
91326	Northridge	33,924	49.34%	3.25%	30.42%	13.44%	3.55
91331	Pacoima	103,747	3.83%	2.58%	4.26%	88.46%	0.88
93550	Palmdale	75,783	15.97%	14.37%	2.20%	64.93%	2.52
93551	Palmdale	53,365	43.08%	11.49%	7.59%	34.05%	3.80
91402	Panorama City	69,925	9.21%	2.30%	14.24%	72.77%	1.479
91335	Reseda	74,919	29.21%	3.56%	12.35%	51.98%	2.90
91340	San Fernando	34,801	4.41%	1.44%	1.05%	92.31%	0.78
91350	Santa Clarita	32,512	61.27%	2.53%	8.76%	24.13%	3.31
91330	Sherman Oaks	23,480	72.33%	5.13%	7.47%	11.12%	3.94
91403	Sherman Oaks	30,206	72.55%	4.91%	6.53%	12.25%	3.94
93065	Simi Valley	73,221	60.18%	1.36%	8.97%	25.79%	3.03
91604	Studio City	28,609	76.22%	4.11%	7.06%	8.87%	3.70
91352	Sun Valley	47,016	16.49%	4.11%	6.36%	74.23%	1.41
91352	Sunland	21,401	60.86%	1.50%		26.07%	3.00
91040	Sylmar	93,100	12.97%	4.12%	8.82% 5.33%	76.14%	3.00
	Tarzana	,					
91356 91042		29,141 27,549	69.87% 59.44%	4.31% 1.43%	6.53% 9.56%	14.52% 25.88%	4.77
91042	Tujunga Valencia	,		3.17%			
91354	Valencia	28,745 39,932	60.98% 61.96%	3.17%	15.79% 13.37%	16.23% 18.33%	3.83 3.45
		,					
91607	Valley Village	28,375	66.23%	5.10%	5.58%	19.72%	3.37
91406	Van Nuys	53,444	27.84%	4.78%	7.77%	57.20%	2.40
91401	Van Nuys	39,064	45.92%	4.04%	5.29%	42.38%	2.38
91405	Van Nuys	50,804	25.56%	4.71%	8.02%	59.66%	2.04
91411	Van Nuys	24,199	34.67%	4.90%	6.26%	51.57%	2.60
91307	West Hills	24,742	66.32%	2.87%	12.99%	13.97%	3.85
91306	Winnetka	46,553	25.97%	4.39%	17.10%	49.79%	2.75
91364	Woodland Hills	25,721	75.37%	3.88%	6.26%	9.69%	4.80
91367	Woodland Hills	40,237	65.06%	4.57%	13.09%	12.74%	4.54

						RA	CE/ETHNI	C GROUP (OF MOTHER	1			AGE	OF MOT	THER		INF/	NT BIRTHWEIGH	Т		PRENA	ATAL CARE	TRIME	STER	
Zlp Code	Community	Total Births	Amer Ind.	Aslan	SE Asian	Black	Filipino	Hispanic	Hawall/Pac.isl	White	Two+ Races	Other/Unk	Under 20 20-29	30-34	35+	Age Unk	Under 1,500g	1,500-2,499g	2,000+q	Wt. Unk	First	Second	Third	None	Unk
91302	Calabasas	146	-	23	-	4	3	13	-	95	3	5	1 26	53	3 66	-	4	11	131	-	138	1	1	1	5
91303	Canoga Park	434	1	25	5	13	11	321	-	48	8	2	35 235	98	B 66	-	8	21	405	-	403	20	4	1	6
91304	Canoga Park	560	1	27	15	14	25	342	2	114	11	9	34 257	13	7 132	-	6	23	531	-	513	34	8		5
91387	Canyon Country	575	1	29	5	26	24	222	-	183	7	78	30 259	18	6 100	-	1	34	540	-	494	61	13		7
91351	Canyon Country	422	1	6	1	4	15	210	1	114	8	62	30 210	11	10 72	-	5	23	394	-	357	48	10	2	5
91384	Castaic	226	1	10	-	5	10	64	-	97	2	37	14 93	6	7 52	-	4	10	212	-	200	16	6		4
9131	IChatsworth	317	-	35	1	14	18	101	1	133	10	4	6 10	11	12 92	-	2	15	300	-	295	15	3	1	4
91316	Encino	366	-	22	2	17	10	51		253	6	5	3 100) 14	9 11	4 -		25	341	-	331	18	5	1	11
91436	Encino	125	-	5	1	2	1	6		102	6	2	- 10	54	4 55	-		6	119	- 10	116	4	1		4
91344	Granada Hills	480	-	29	5	14	30	209	2	175	11	5	19 18	1 15	9 12	1 -	11	29	440	-	435	26	11	3	5
93535	Lancaster	1,292	5	10	3	310	14	656	4	245	37	8	172 73	25	1 138	-	26	104	1,162	- 2	824	379	65	13	11
93536	Lancaster	813	4	14	8	97	19	273	5	360	19	14	58 415	21	3 127	-	14	48	751	-	635	149	22	2	5
91345	Mission Hills	221		1	3	4	8	177	-	21	4	3	14 11	5 54	4 38	-	2	13	206	-	194	21	5	1	-
	Newhall	435	· ·	17	3	7	6	250	-	89	1	62		12		-	1 1	17			357	52		1	15
	North Hills	924	2	22			40	676	1	123	10	6					12	52	860		828	71			12
	North Hollywood	438	1	20	6		14	233	1	122	8	5					7	17			371	53		-1	8
	North Hollywood	752	1	12	10	18	27	555	3	119	2	5		15	2 125	-	16	30	706	-	645	72		3	12
	North Hollywood	580	2	7	2	9	15	377	2	157	- 8	1	42 270				9	28	543		501	60		2	10
	Northridge	324	- 2	19	2	14	19	175	- 1	84	3	5					9	21			293	20		2	3
	Northridge	285		31		10	19	153	1	58	- 6						1	7	277		256	18		<u> </u>	1
	Northridge	200	4	78	3	8	15			106	3	5		12			1	31			240	16		- 1	- 0
	Pacoima	1,725	3	,0	14	23				39	8	8		350			18	111	1,596		1,504	153		5	20
	Palmdale	1,344	1	6	1	232	12	918	3	137	26	8					20	77	1,247		849	404		17	12
	Palmdale	517	1	18	7	53	21		4	175	10	13		12			20	32	481	-	395	106		3	2
	Panorama City	1,142	2	10		23		958	4	55	10	5		25			19	75	1.048	-	1.017	89		4	10
	Reseda	958		26	26	-		618	1	210	20	3		26			9	56	894	-	862	68		4	8
	San Fernando	521	-	5	20	20	54	493		15	20	4		11			6	25			435	60			10
	Santa Clarita	366	-	11	1	6	17	105	-	147	- 7	70					7	23	332		333	25			2
	Sherman Oaks	366	-	25		14	17	57	2	242	, 16	/0	4 13	_			4	21	332	-	314	19			29
	Sherman Oaks	291	- 1	23	- 7	14	10	29	2	195	10	4					4	24		-	260	17		<u>+</u>	12
	Simi Valley	823	'	58	/	14	10	303		410	20	4	43 353	254			16	43		-	730	73			2
	Studio City	332	-	29	8	14	17	303		219	20	2	43 353	25			10	43	317	-	287	/3	2		22
	Sun Valley	724	-	13	4	14	7	591		84	19	3	65 40	14			0	44	676	-	627	64	20		10
	Sunland	201	-	9	5	3	6	68		105	4	4					4	12		-	174	22		2	10
	Sylmar	1,275		13	- 5	33	33	1,069	-	103	7	4		339			1/	73			1,074	149		-	15
	Tarzana	288		13		10	33	48	- 1	100	, ,	5	14 83	10			14	28	257	1 .	258	149		1	10
	Tujunga	200	2 ×	14	-	19	4	48 95	1	147	3	1	5 134				3	17	257		238	26		<u> </u>	3
	Valencia	312	· ·	13		2	10	70	-	147	4	47					3	21		· ·	241	20			
	Valencia	312	· · · · ·	28	2	3	21	42	-	160	2	47					4	14	287	· ·	280	23			3
	Valley Village	315	<u> </u>	28	2	12		42	-	229))	50	6 128			-	2	14		· ·	292	34			
		790	<u> </u>	10	/	12	4	592	-		, e						3			· ·				-	20
	Van Nuys Van Nuws			12		31	19		-	120	5	<u> </u>	65 407 E0 343	19			12	36	742		708	57		-	13
	Van Nuys	755	-	25		35		499	-	141	17	9		19			8	56			668	61		2	16
	IVan Nuys	368	-	12			10	239	-	84	3	2					6	20	342		332	22		2	
	Van Nuys	493	· ·	22	9	22	10	237	2	179	5	<u> </u>	24 215	i 13		-	4	29	460		436	36	12	1	8
	West Hills	192	· ·	19	/	6	10	40	-	101	6	3	3 52			-	3	16			181	6	لنجسم	-	5
	Winnetka	572	2	39	21	29	40	330	-	93	12	6					7	40		-	501	51		1	/
	Woodland Hills	438	1	92	1	18	17	62	1	226	8	12					6	28			398	21		-	16
	Woodland Hills	255	-	27	2		2	37	2	169	8	2				-	1	22	232		223	13		-	15
	Total	25,980	41	1,022	250	1,309	798	14,535	50	6,926	422	627	1,825 11,772	6,994	5,387	2	337	1,541	24,102	0	22,099	2,797	547	95	442

Number of Live Births by ZIP Code of Mother's Residence and By Race and Age of Mother, Infant Birth Weight, and Mother's Prenatal Care

¹The "American Indian" group includes American Indian, Aleut, and Eskimo. The "Asian" group includes Asian Indian, Chinese, Japanese, Korean, and Other Asian. The "Southeast Asian" group includes Cambodian, Hmong, Laotian, Thai, and Vietnamese. The "Hawaiian/Pacific Islander" group includes Hawaiian, Guamanian, Samoan, and Other Pacific Islanders. The "Hispanic" group includes all mothers who indicated they were of Spanish/Hispanic origin, regardless of race. The "Two + Races" group includes all non-Hispanic mothers who reported two or more of any of the race groups listed on this report.

Data Source: California Department of Public Health, 2011 Birth Records.

Fertility Rate						
ZIP Code	Community	2011 No. of Women 15 to 50 Who Had a Birth in the Last 12 Months	15 -50 Years Old (Per 1,000)	15-19 Years Old (Per 1,000)	20-34 Years Old (Per 1,000)	35-50 Years Old (Per 1,000)
91302	Calabasas	149	24	0	38	28
91303	Canoga Park	501	68	50	102	37
91304	Canoga Park	581	44	19	71	30
91351	Canyon Country	220	26	4	50	13
91387	Canyon Country	562	50	31	84	22
91384	Castaic	94	15	7	23	13
91311	Chatsworth	360	39	0	56	36
91316	Encino	463	70	0	78	73
91436	Encino	114	37	0	98	25
91344	Granada Hills	488	36	14	65	25
93535	Lancaster	1,493	80	22	170	23
93536	Lancaster	936	56	19	117	26
91345	Mission Hills	202	43	0	94	13
91321	Newhall	587	71	51	120	28
91343	North Hills	1,044	69	31	99	50
91601	North Hollywood	387	37	10	51	26
91605	North Hollywood	724	49	61	62	30
91606	North Hollywood	467	39	28	75	8
91324	Northridge	260	37	19	66	0
91325	Northridge	364	40	0	46	46
91326	Northridge	179	22	0	26	24
91331	Pacoima	1,526	58	38	106	13
93550	Palmdale	1,387	71	43	111	40
93551	Palmdale	384	30	10	59	22
91402	Panorama City	1,336	70	41	117	28
91335	Reseda	1,306	67	9	111	44
91340	San Fernando	842	91	50	132	56
91350	Santa Clarita	421	50	0	96	32
91403	Sherman Oaks	368	55	0	55	60
91423	Sherman Oaks	220	27	0	41	18
93065	Simi Valley	870	46	0	102	18
91604	Studio City	372	49	0	48	56
91352	Sun Valley	784	62	37	100	33
91040	Sunland	196	36	0	58	29
91342	Sylmar	1,354	59	0	101	41
91356	Tarzana	333	44	0	76	26
91042	Tujunga	405	58	55	106	20
91354	Valencia	309	43	17	92	27
91355	Valencia	502	59	9	94	44
91607	Valley Village	258	33	0	48	23
91401	Van Nuys	512	45	27	70	25
91405	Van Nuys	837	57	56	81	33
91406	Van Nuys	1,032	73	5	120	42
91411	Van Nuys	294	48	0	80	30
91307	West Hills	287	55	0	120	29
91306	Winnetka	807	65	20	110	30
91364	Woodland Hills	304	52	0	105	28
91367	Woodland Hills	363	36	0	50	35

Number of Deaths by ZIP Code of Decedent's Residence by Sex and Age of Decedent and Selected Leading Causes of Death

Zlp Code	Community	Deaths	м	F	<1	1-4		15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	Unk	HTD	CAN	STK	CLD	ALZ	INJ	DIA	PNF	LIV	SUI	HYP	NEP	ОТН
	Calabasas	Deaths	124	69	55	1-4	0-14	10-24	20-34	2	40-04	5	14	24	16	59	HID	24	38		8	14	6 0	1		4	5	1	
91304	Canoga Park		280	138	142	3	-		3	4	2	18	29	48	83	89	-	85		16	14	14	5	7	11	4	8	5	2
	Canoga Park				-	3	-		3								-	35	66				5			2		5	2
	0		113	44	69		-		_	2	6	11	14	14	20	42	-		20	2	4	10		4	4	•	4		4
	Canyon Country		137	78	59	4	-		5	4	5	11	27	20	31	30	-	36	35	7	4	6	9	1	3	4	3		2
	Canyon Country		152	85	67	4	-	-	1	3	10	20	24	33	27	30	-	42	37	7	6	3	10	5	5	4	4	5	1
	Castaic		90	45	45	2	1	-	2	2	2	9	17	19	13	23	-	21	24	9	5	3	6	5	1	1		1	
	Chatsworth		271	156	115	1	1	•	2	2	2	16	41	43	76	87	-	80	80	11	17	13	5	9	7	3	3	2	3
91316			189	108	81		-		1	1	4	5	25	25	47	81	-	55	65	6	9	5	5	6	5		3	1	4
91436			119	56	63	-	-	-	-	1	1	4	13	18	29	53	-	28	37	7	9	2	1	3	3	-	3	3	3
	Granada Hills		374	179	195	4	-	-	2	7	6	18	37	53	123	124	-	111	96	18	13	18	10	13	11	5	2	7	8
	Lancaster		427	243	184	8		4	5	16	25	57	78	85	75	74	-	115	97	20	41	11	21	18	10	11	14	5	7
93536	Lancaster		396	215	181	6	1	3	3	6	13	34	60	86	88	96		106	107	20	24	23	18	7	11	5	7	6	7
91345	Mission Hills		128	60	68	1	-	-	3	3	6	6	12	15	34	48		39	34	5	4	4	7	3	4	2	3	2	2
91321	Newhall		225	111	114	3	-	-	3	2	6	11	18	32	49	101	-	72	52	14	10	12	2	5	10	4	6		3
91343	North Hills		311	155	156	3	1	1	5	7	12	29	40	40	80	93	-	103	84	11	11	12	19	7	11	7	5	2	3
91605	North Hollywood		279	151	128	5	-	1	7	11	10	20	46	58	60	61	-	83	57	13	13	10	12	12	7	9	3	4	5
91606	North Hollywood		232	127	105	1	2	-	3	3	7	20	39	36	65	56	-	64	57	15	11	5	11	8	6	7	2	4	5
91601	North Hollywood	1	165	94	71	-	1	1	1	5	10	16	32	18	29	52	-	51	38	6	7	4	9	2	8	4	2	1	3
91325	Northridge		221	114	107	5	1	-	2	4	3	16	27	32	56	75	-	79	60	12	7	11	10	4	5	1	3	1	1
91324	Northridge		175	79	96	-	-		1	4	5	14	19	23	44	65		48	52	10	8	7	6	6	5	3	1	1	-
91326	Northridge		191	99	92		1	· ·	2	1	3	5	17	28	55	79		62	53	4	6	11	8	6	6	-	1	4	3
91331	Pacoima	1	409	211	198	8	3	2	22	18	21	33	57	73	85	87		111	83	21	7	18	19	21	10	8	3	1	17
93550	Palmdale		353	173	180	6			14	10	15	42	66	59	76	65		86	79	17	28	11	19	22	13	11	7	5	4
	Palmdale		247	122	125	4		1	2	8	8	29	31	32	65	67		63	58	16	21	9	20	8	5	2	5	1	3
	Panorama City		271	130	141	4			5	5	10	23	43	36	71	74		78	66	13	10	10	20	12	9	9	1	5	2
91335	,		500	202	298	5			3	4	8	32	56	57	114	221		139	100	30	31	36	15	16	20	3	6	7	10
	San Fernando	1	114	63	51	3	1		1	4	1	8	17	22	24	33	-	29	26	30	4	4	4	7	5	4	3	-	2
	Santa Clarita		129	73	56	2	· ·	-	2	1	6	6	25	22	24	40	-	32	36	8	12	7	8	3	3	2	1	2	2
	Sherman Oaks		129		104	2	-		2		2	11	23	24	35	89	-	58	53	14	12	4	4	1	9	2		2	2
	Sherman Oaks		142	86	-					3	2			19		63	-	44		9	13	4	4	1	5	2	6	3	3
				66	76		-		•		-	11	10	50	35		-		34		0	0		· ·				1	
	Simi Valley		357	185	172	4	1	1	11	4	9	30	46		97	104	-	91	89	23	23	18	15	10	6	7	10	7	4
	Studio City		192	98	94	3	-	-	2	1	4	5	19	26	46	86	-	58	39	16	5	15	2	3	8	3	5	2	<u> </u>
	Sun Valley		224	124	100	5	1		3	5	6	19	24	33	48	79	-	69	51	9	8	11	13	9	10	5	1	4	2
91040			166	84	82	1	1		1	1	2	13	20	28	43	56		50	41	5	10	10	3	5	10	6	1	1	
91342	,		481	262	219	10	2	_	8	11	16	44	60	75	124	129	-	141	115	31	15	27	15	22	12	10	5	4	10
	Tarzana		205	88	117	-	1	-	-	-	2	11	20	20	58	93	-	60	57	20	12	7	8	5	9	2	-	1	4
	Tujunga		162	97	65	1	-	-	1	-	1	17	30	25	41	46		44	39	12	14	5	1	5	7	4	3	5	1
	Valencia		157	66	91	1			1	1	1	8	12	33	42	58	-	41	43	12	8	12	4	8	3	2	-	5	3
91354			66	35	31	1	· ·	· ·	· ·	1	1	6	8	6	23	20	-	13	22	4	1	8	2	1	4	1	2	-	2
	Valley Village		197	92	105	-	-	-	2	-	5	10	29	35	41	75	-	57	45	10	6	11	5	6	8	2	7	5	2
	Van Nuys		281	141	140	8	1	-	4	4	7	24	43	37	64	89		85	66	13	10	10	6	11	14	6	3	6	3
	Van Nuys		257	137	120	4	-	-	3	9	8	26	45	46	52	64	-	90	48	17	13	6	9	8	8	5	8	2	4
9141	Van Nuys		163	71	92	1	1	1	1	5	3	11	20	25	30	65	-	68	26	4	8	6	5	4	9	3	3	2	3
91401	Van Nuys		204	92	112	1	-	-	2	8	3	9	27	24	50	80	-	50	46	14	8	6	6	11	16	-	1	3	4
91307	West Hills		191	100	91	- I	-	-	1	2	6	8	20	26	51	77	-	64	45	10	8	9	4	10	8	-	8	-	5
91306	Winnetka		236	125	111	4	1	-	4	1	12	21	25	29	67	72	-	68	43	12	19	15	13	7	9	7	3	2	4
91367	Woodland Hills	Ì	269	133	136	1	1 -	-	2	2	1	17	22	32	91	101	-	68	89	9	15	16	10	6	10	1	3	3	3
91364	Woodland Hills	1	213	90	123	- 1				-	2	12	17	27	57	98		66	57	7	6	19	6	4	6	1	2	2	5
	Total	10,975	5,552	5,423	127	22	20	152	199	304	831	1,442	1,676	2,653	3,549	· · · ·	3,162	2,685	579	554	516	415	358	370	182	180	134	169	1,671

	Cause of Death Definitions and ICD-10 Codes	
HTD	Diseases of the Heart	100-109, 111, 113, 120-151
CAN	Malignant Neoplasms (Cancer)	C00-C97
STK	Cerebrovascular Disease (Stroke)	160-169
CLD	Chronic Lower Respiratory Disease	J40-J47
ALZ	Alzheimer's Disease	G30
INJ	Unintentional Injuries (Accidents)	V01-X59, Y85-Y86
DIA	Diabetes Mellitus	E10-E14
PNF	Influenza and Pneumonia	J09-J18
LIV	Chronic Liver Disease and Cirrhosis	K70, K73-K74
SUI	Intentional Self Harm (Suicide)	U03, X60-X84, Y87.0
HYP	Essential Hypertension & Hypertensive Renal Disease	110, 112, 115
NEP	Nephritis, Nephrotic Syndrome and Nephrosis	N00-N07, N17-N19, N25-N27
OTH	All Other Causes	Residual Codes

Data Source: California Department of Public Health, Death Files, 2010.

United States and Foreign Born

					Native			
ZIP Code	Community	2011 Total Population	Born in the U.S.	%	Born in Puerto Rico, U.S. Island Areas	%	Foreign Born	%
91302	Calabasas	25,802	19,284	74.74%	395	1.53%	6,123	23.73%
91303	Canoga Park	26,308	14,247	54.15%	144	0.55%	11,917	45.30%
91304	Canoga Park	52,249	31,803	60.87%	581	1.11%	19,865	38.02%
91351	Canyon Country	31,596	23,274	73.66%	292	0.92%	8,030	25.41%
91387	Canyon Country	39,991	30,594	76.50%	391	0.98%	9,006	22.52%
91384	Castaic	29,617	24,650	83.23%	217	0.73%	4,750	16.04%
91311	Chatsworth	37,504	26,935	71.82%	327	0.87%	10,242	27.31%
91316	Encino	26,586	15,470	58.19%	408	1.53%	10,708	40.28%
91436	Encino	14,294	10,976	76.79%	105	0.73%	3,213	22.48%
91344	Granada Hills	53,134	33,873	63.75%	359	0.68%	18,902	35.57%
93535	Lancaster	70,008	60,604	86.57%	503	0.72%	8,901	12.71%
93536	Lancaster	69,120	60,287	87.22%	667	0.96%	8,166	11.81%
91345	Mission Hills	18,629	11,506	61.76%	196	1.05%	6,927	37.18%
91321	Newhall	34,948	24,676	70.61%	133	0.38%	10,139	29.01%
91343	North Hills	59,886	32,508	54.28%	559	0.93%	26,819	44.78%
91601	North Hollywood	35,830	22,916	63.96%	386	1.08%	12,528	34.97%
91605	North Hollywood	54,052	25,317	46.84%	521	0.96%	28,214	52.20%
91606	North Hollywood	45,897	23,335	50.84%	484	1.05%	22,078	48.10%
91324	Northridge	26,853	17,086	63.63%	220	0.82%	9,547	35.55%
91325	Northridge	32,497	20,945	64.45%	292	0.90%	11,260	34.65%
91326	Northridge	34,468	21,792	63.22%	250	0.73%	12,426	36.05%
91331	Pacoima	97,523	52,379	53.71%	847	0.87%	44,297	45.42%
93550	Palmdale	72,388	51,269	70.83%	502	0.69%	20,617	28.48%
93551	Palmdale	49,896	40,540	81.25%	317	0.64%	9,039	18.12%
91402	Panorama City	70,676	32,342	45.76%	699	0.99%	37,635	53.25%
91335	Reseda	75,267	39,855	52.95%	920	1.22%	34,492	45.83%
91340	San Fernando	34,516	20,930	60.64%	268	0.78%	13,318	38.59%
91350	Santa Clarita	32,449	26,880	82.84%	187	0.58%	5,382	16.59%
91403	Sherman Oaks	23,551	17,100	72.61%	224	0.95%	6,227	26.44%
91423	Sherman Oaks	30,268	22,996	75.97%	317	1.05%	6,955	22.98%
93065	Simi Valley	71,661	56,047	78.21%	746	1.04%	14,868	20.75%
91604	Studio City	27,107	21,019	77.54%	373	1.38%	5,715	21.08%
91352	Sun Valley	46,561	24,550	52.73%	432	0.93%	21,579	46.35%
91040	Sunland	20,232	13,457	66.51%	226	1.12%	6,549	32.37%
91342	Sylmar	87,707	55,390	63.15%	913	1.04%	31,404	35.81%
91356	Tarzana	29,905	18,577	62.12%	337	1.13%	10,991	36.75%
91042	Tujunga	23,503	15,694	56.88%	143	0.52%	11,756	42.61%
91354	Valencia	28,330	22,198	78.36%	143	0.64%	5,950	21.00%
91354	Valencia	32,104	26,148	81.45%	339	1.06%	5,617	17.50%
91555	Valley Village	28,346	19,809	69.88%	359	1.00%	8,186	28.88%
91607	Van Nuys	38,600	21,095	54.65%	567	1.24%	16,938	43.88%
91401	Van Nuys	53,395	21,095	51.80%	335	0.63%	25,404	43.88%
91405		53,395	30,385	57.38%	595	1.12%	25,404	41.50%
91406	Van Nuys	23,520		57.38%	276	1.12%	9,797	
	Van Nuys		13,447		276			41.65%
91307	West Hills	24,506	18,400	75.08%		1.05%	5,849	23.879
91306	Winnetka	47,235	25,922	54.88%	432	0.91%	20,881	44.219
91364	Woodland Hills	25,087	18,440	73.50%	248	0.99%	6,399	25.519
91367	Woodland Hills Total	39,503 2,010,150	27,261 1,311,864	69.01% 65.26%	887 19,350	2.25% 0.96%	11,355 678,936	28.749 33.789

Region of	Birth	among	Foreign	Born
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ZIP Code	Community	Number of Foreign Born	% Europe	% Asia	% Africa	% Oceania	% Latin America	% Northern America
91302	Calabasas	6,123	25.35%	53.54%	3.89%	0.24%	12.20%	4.79%
91303	Canoga Park	11,917	5.02%	22.77%	0.14%	0.48%	70.73%	0.86%
91304	Canoga Park	19,865	5.96%	32.20%	1.34%	0.68%	59.20%	0.62%
91351	Canyon Country	19,863	7.74%	25.77%	25.46%	9.18%	16.24%	7.439
91387	Canyon Country	24,831	3.49%	21.54%	26.89%	10.10%	19.39%	10.09%
91384	Castaic	18,042	4.54%	21.27%	28.42%	8.92%	16.41%	6.229
91311	Chatsworth	10,242	11.49%	52.33%	1.86%	0.13%	32.26%	1.929
91316	Encino	10,708	23.23%	60.82%	2.09%	0.00%	12.47%	1.399
91436	Encino	3,213	23.22%	57.70%	3.92%	1.18%	13.13%	0.849
91344	Granada Hills	36,603	4.94%	23.96%	21.30%	9.30%	22.47%	11.469
93535	Lancaster	8,901	2.76%	15.12%	1.04%	0.06%	80.07%	0.949
93536	Lancaster	8,166	5.68%	34.31%	3.55%	0.00%	54.75%	1.709
91345	Mission Hills	12,279	11.22%	28.41%	20.28%	8.93%	13.77%	5.449
91321	Newhall	21,873	13.41%	19.97%	24.77%	7.38%	15.03%	7.319
91343	North Hills	36,719	17.09%	20.14%	20.98%	6.72%	17.76%	6.049
91601	North Hollywood	24,730	9.71%	16.39%	22.48%	7.10%	25.67%	9.529
91605	North Hollywood	33,987	24.27%	20.99%	17.92%	7.62%	12.03%	3.479
91606	North Hollywood	30,390	17.87%	22.67%	19.88%	6.16%	15.99%	5.20
91324	Northridge	9,547	6.43%	46.70%	2.29%	0.15%	43.20%	1.24
91325	Northridge	11,260	9.27%	50.12%	3.13%	0.22%	35.06%	2.189
91326	Northridge	12,426	7.22%	45.42%	3.85%	0.78%	15.53%	1.77
91331	Pacoima	56,150	33.00%	24.25%	12.17%	3.54%	6.22%	1.62
93550	Palmdale	20,617	1.02%	7.54%	0.80%	0.26%	89.74%	0.64
93551	Palmdale	9,039	8.22%	32.14%	4.92%	0.45%	51.74%	2.52
91402	Panorama City	40981	25.48%	23.26%	16.21%	5.90%	11.64%	2.389
91335	Reseda	34,492	6.68%	38.29%	0.87%	0.64%	52.94%	0.59
91340	San Fernando	19,306	29.29%	24.77%	13.48%	5.61%	5.36%	2.41
91350	Santa Clarita	20,429	3.93%	19.34%	26.66%	10.38%	25.40%	10.46
91403	Sherman Oaks	6,227	27.97%	53.96%	2.99%	1.09%	10.52%	3.47
91423	Sherman Oaks	23,631	1.89%	11.95%	24.05%	5.99%	35.15%	18.46
93065	Simi Valley	14,868	12.19%	33.76%	1.43%	0.39%	49.26%	2.979
91604	Studio City	21,861	1.17%	11.09%	20.93%	5.47%	36.35%	22.765
91352	Sun Valley	28,597	23.08%	25.76%	17.35%	5.20%	11.49%	3.579
91040	Sunland	14,500	6.96%	22.83%	24.11%	7.57%	21.62%	8.549
91342	Sylmar	52,810	18.08%	24.05%	20.24%	6.63%	12.03%	4.009
91342	Tarzana	10,991	22.09%	47.80%	4.96%	0.26%	23.66%	1.239
91042	Tujunga	19,818	8.72%	23.96%	22.26%	10.27%	19.02%	9.10
91042	Valencia	19,818	1.56%	23.96%	22.26%	10.27%	29.79%	13.86
91354	Valencia	21,362	2.29%	14.54%	26.45%	8.52%	29.79%	13.04
91555	Valley Village	21,502	3.35%	15.95%	24.35%	6.59%	31.62%	12.97
91607	Van Nuys	26,689	13.88%	22.20%	24.33%	6.30%	18.71%	9.18
		,						
91405	Van Nuys	32,304	17.03%	25.14%	19.05%	6.36%	13.43%	5.57
91406	Van Nuys	21,975	5.83%	23.95%	1.92%	0.29%	67.28%	0.74
91411	Van Nuys	16,271	16.13%	19.27%	21.93%	6.68%	20.16%	7.02
91307	West Hills	5,849	13.40%	66.95%	1.54%	0.27%	14.58%	3.25
91306	Winnetka	20,881	4.15%	38.63%	1.90%	0.03%	54.77%	0.52
91364	Woodland Hills	6,399	21.03%	55.99%	3.36%	1.14%	12.47%	6.00
91367	Woodland Hills	11,355 007-2011 American Community	19.26%	57.36%	2.51%	0.77%	16.87%	3.22

Languages Spoken at Home

ZIP Code	Community	2011 Population 5+ Years	% English Only	% Spanish	% Other Indo-European Languages	% Asian/Pacific Islander	% Other Languages
91302	Calabasas	24,643	73.35%	6.57%	11.75%	4.20%	4.14%
91303	Canoga Park	24,216	30.33%	54.35%	6.48%	8.18%	0.66%
91304	Canoga Park	48,728	44.67%	38.34%	7.37%	8.26%	1.36%
91351	Canyon Country	29,597	59.46%	30.72%	3.61%	4.55%	1.67%
91387	Canyon Country	37,413	65.00%	21.60%	3.70%	7.77%	1.93%
91384	Castaic	28,581	68.80%	24.91%	2.04%	3.50%	0.76%
91311	Chatsworth	35,810	62.85%	14.84%	7.52%	12.09%	2.71%
91316	Encino	24,677	51.15%	8.60%	29.01%	3.46%	7.78%
91436	Encino	13,539	69.18%	7.35%	15.48%	4.60%	3.39%
91344	Granada Hills	50,945	49.82%	21.48%	14.61%	10.43%	3.67%
93535	Lancaster	63,856	71.56%	25.70%	0.69%	1.83%	0.21%
93536	Lancaster	64,599	78.58%	15.46%	2.00%	2.96%	1.00%
91345	Mission Hills	17,782	40.93%	44.66%	3.38%	9.08%	1.94%
91321	Newhall	32,585	57.71%	35.94%	2.75%	3.08%	0.52%
91343	North Hills	54,593	32.29%	51.24%	4.78%	10.68%	1.00%
91601	North Hollywood	33,810	48.22%	36.79%	10.04%	3.96%	0.99%
91605	North Hollywood	50,450	20.17%	58.59%	12.98%	7.80%	0.46%
91606	North Hollywood	42,611	27.80%	52.28%	13.86%	4.14%	1.92%
91324	Northridge	25,375	49.55%	28.58%	7.00%	12.22%	2.65%
91325	Northridge	30,566	52.87%	21.81%	9.61%	11.28%	4.43%
91326	Northridge	32,935	54.58%	9.32%	13.91%	18.96%	3.22%
91331	Pacoima	89,667	15.38%	80.04%	0.69%	3.46%	0.43%
93550	Palmdale	65,069	47.34%	49.58%	0.54%	1.90%	0.64%
93551	Palmdale	47,224	72.18%	18.41%	3.28%	5.11%	1.01%
91402	Panorama City	64,090	17.46%	66.63%	3.40%	12.13%	0.38%
91335	Reseda	70,056	32.27%	42.57%	12.01%	10.72%	2.43%
91340	San Fernando	31,040	21.14%	77.84%	0.27%	0.66%	0.08%
91350	Santa Clarita	30,176	75.68%	13.43%	3.70%	6.53%	0.66%
91403	Sherman Oaks	22,192	69.05%	5.69%	15.08%	6.03%	4.15%
91423	Sherman Oaks	28,536	71.61%	10.65%	9.11%	4.35%	4.28%
93065	Simi Valley	67,146	71.68%	17.52%	4.96%	5.11%	0.74%
91604	Studio City	25,717	75.46%	5.69%	11.82%	4.12%	2.90%
91352	Sun Valley	43,308	19.96%	64.89%	7.76%	6.92%	0.46%
91040	Sunland	19,052	56.85%	18.55%	15.10%	9.01%	0.50%
91342	Sylmar	80,913	31.79%	61.65%	1.56%	4.57%	0.43%
91356	Tarzana	28,088	53.97%	13.79%	22.32%	3.36%	6.56%
91042	Tujunga	25,926	43.61%	18.18%	29.23%	7.88%	1.11%
91354	Valencia	26,299	72.66%	9.08%	5.20%	11.95%	1.12%
91355	Valencia	30,167	77.60%	9.93%	4.51%	6.91%	1.04%
91607	Valley Village	26,923	63.49%	14.22%	13.75%	3.28%	5.27%
91401	Van Nuys	36,340	38.38%	39.43%	16.47%	3.24%	2.48%
91405	Van Nuys	48,938	24.52%	55.91%	11.49%	6.36%	1.73%
91411	Van Nuys	21,916	39.33%	48.96%	5.94%	4.67%	1.10%
91406	Van Nuys	48,869	36.33%	47.25%	8.88%	6.21%	1.33%
91307	West Hills	23,341	70.67%	8.39%	9.30%	8.05%	3.59%
91306	Winnetka	43,628	36.74%	39.55%	8.83%	13.65%	1.22%
91364	Woodland Hills	23,212	69.66%	6.35%	16.43%	3.75%	3.82%
91367	Woodland Hills	37,133	64.00%	9.50%	16.93%	6.00%	0.38%
	Total	1,872,277	48.34%	35.38%	7.97%	6.56%	1.68%

English Fluency

ZIP Code	Community	2011 Population 5+ Years	% Speak English Only	% Speak Language Other Than English	% Speak English "Less Than Very Well"
91302	Calabasas	24,643	73.35%	26.65%	5.469
91303	Canoga Park	24,216	30.33%	69.67%	34.38
91304	Canoga Park	48,728	44.67%	55.33%	25.27
91351	Canyon Country	29,597	59.46%	40.54%	16.08
91387	Canyon Country	37,413	65.00%	35.00%	12.93
91384	Castaic	28,581	68.80%	31.20%	9.49
91311	Chatsworth	35,810	62.85%	37.15%	10.68
91316	Encino	24,677	51.15%	48.85%	17.51
91436	Encino	13,539	69.18%	30.82%	7.22
91344	Granada Hills	50,945	49.82%	50.18%	14.73
93535	Lancaster	63,856	71.56%	28.44%	14.55
93536	Lancaster	64,599	78.58%	21.42%	8.22
91345	Mission Hills	17,782	40.93%	59.07%	26.14
91321	Newhall	32,585	57.71%	42.29%	22.78
91343	North Hills	54,593	32.29%	67.71%	32.37
91601	North Hollywood	33,810	48.22%	51.78%	24.87
91605	North Hollywood	50,450	20.17%	79.83%	44.42
91606	North Hollywood	42,611	27.80%	72.20%	38.18
91324	Northridge	25,375	49.55%	50.45%	20.53
91325	Northridge	30,566	52.87%	41.88%	19.54
91326	Northridge	32,935	54.58%	45.42%	14.80
91331	Pacoima	89,667	15.38%	84.62%	42.15
93550	Palmdale	65,069	47.34%	52.66%	24.91
93551	Palmdale	47,224	72.18%	27.82%	10.40
91402	Panorama City	64,090	17.46%	82.54%	47.26
91335	Reseda	70,056	32.27%	67.73%	32.84
91335	San Fernando	31,040	21.14%	78.86%	36.28
91350	Santa Clarita	30,176	75.68%	24.32%	8.44
91403	Sherman Oaks	22,192	69.05%	30.95%	9.30
91403	Sherman Oaks	22,192	71.61%	28.39%	9.30
91423					
	Simi Valley	67,146	71.68%	28.32%	11.50
91604	Studio City	25,717	75.46%	24.54%	5.28
91352 91040	Sun Valley	43,308	19.96%	80.04%	38.45
	Sunland	19,052	56.85%	43.15%	17.91 27.84
91342	Sylmar	80,913	31.79%	68.21%	
91356	Tarzana	28,088	53.97%	46.03%	18.06
91042	Tujunga	25,926	43.61%	56.39%	27.27
91354	Valencia	26,299	72.66%	27.34%	9.21
91355	Valencia	30,167	77.60%	22.40%	6.21
91607	Valley Village	26,923	63.49%	36.51%	14.90
91401	Van Nuys	36,340	38.38%	61.62%	29.93
91405	Van Nuys	48,938	24.52%	75.48%	37.35
91406	Van Nuys	48,869	36.33%	63.67%	29.17
91411	Van Nuys	21,916	39.33%	60.67%	29.59
91307	West Hills	23,341	70.67%	29.33%	8.62
91306	Winnetka	43,628	36.74%	63.26%	31.05
91364	Woodland Hills	23,212	69.66%	30.34%	9.51
91367	Woodland Hills	37,133	64.00%	36.00%	9.94

Population Below 200% of the Federal Povert

P Code	Community	Population for whom Poverty Status Is Determined	Individuals Below 200% of the Federal	%
91302	Calabasas	25,759	3,042	11.819
91303	Canoga Park	26,128	13,053	49.96
91304	Canoga Park	51,744	19,643	37.96
91351	Canyon Country	31,386	8,851	28.20
91387	Canyon Country	39,885	8,217	20.60
91384	Castaic	22,181	3,924	17.69
91311	Chatsworth	36,935	6,542	17.71
91316	Encino	26,542	7,161	26.98
91436	Encino	14,273	1,868	13.09
91344	Granada Hills	52,690	10,759	20.42
93535	Lancaster	69,538	33,767	48.5
93536	Lancaster	63,429	16,544	26.0
91345	Mission Hills	18,371	5,516	30.0
91321	Newhall	33,904	13,108	38.66
91343	North Hills	59,339	26,485	44.63
91601	North Hollywood	35,686	14,526	40.7
91605	North Hollywood	53,660	25,072	46.7
91606	North Hollywood	45,597	21,808	47.8
91324	Northridge	26,771	8,374	31.2
91325	Northridge	32,253	9,513	29.4
91326	Northridge	34,405	5,079	14.7
91331	Pacoima	96,739	49,794	51.4
93550	Palmdale	71,834	42,183	58.7
93551	Palmdale	49,731	10,433	20.9
91402	Panorama City	70,105	40,163	57.2
91335	Reseda	74,283	28,482	38.3
91340	San Fernando	34,340	16,607	48.3
91350	Santa Clarita	32,243	4,209	13.0
91403	Sherman Oaks	23,515	4,344	18.4
91423	Sherman Oaks	30,159	5,717	18.9
93065	Simi Valley	71,230	12,263	10.5
91604	Studio City	26,823	3,799	17.2
91352	Sun Valley	46,104	20,859	45.2
91040	Sunland	20,014	5,041	25.1
91342	Sylmar	86,042	32,015	37.2
91356	Tarzana	29,600	7,992	27.0
91042	Tujunga	27,323	8,991	32.9
91354	Valencia	28,238	2,830	10.0
91355	Valencia	31,435	4,476	10.0
91607	Valley Village	27,977	7,468	26.6
91401	Van Nuys	38,524	16,446	42.6
91401	Van Nuys	53,121	27,960	52.6
91405	Van Nuys	52,587	22,554	42.8
91400	Van Nuys	23,121	10,680	46.1
91307	West Hills	24,393	3,864	15.8
91307	Winnetka	47.064	3,804 17,462	37.1
91306	Winnetka Woodland Hills	25,015	3,174	37.1
		,		
91367	Woodland Hills Total	<u>39,433</u> 1,981,469	6,823 679,481	17.3 34.2

Children	in	Poverty
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hildren in Po ZIP Code	Community	Population for Whom Poverty Status Is Determined	Children Below 18 Years in Poverty	%
91302	Calabasas	6,947	500	7.20%
91303	Canoga Park	7,008	1,925	27.47%
91304	Canoga Park	12,999	3,310	25.46%
91351	Canyon Country	8,328	881	10.58%
91387	Canyon Country	11,204	1,401	12.50%
91384	Castaic	6,468	524	8.10%
91311	Chatsworth	7,384	291	3.94%
91316	Encino	4,873	616	12.64%
91436	Encino	3,237	96	2.97%
91344	Granada Hills	11,819	917	7.76%
93535	Lancaster	23,195	6,672	28.76%
93536	Lancaster	18,411	3,770	20.48%
91345	Mission Hills	4,321	424	9.81%
91321	Newhall	8,818	2,086	23.66%
91343	North Hills	16,503	4,725	28.63%
91601	North Hollywood	7,025	1,720	20.03%
91605	North Hollywood	13,363	3,976	29.75%
91606	North Hollywood	10,495	2,740	26.11%
91324	Northridge	5,906	1,099	18.61%
91325	Northridge	6,326	841	13.29%
91326	Northridge	7,256	386	5.32%
91331	Pacoima	29,196	7,686	26.33%
93550	Palmdale	25,074	9,077	36.20%
93551	Palmdale	14,914	1,302	8.73%
91402	Panorama City	21,449	7,339	34.22%
91335	Reseda	18,691	3,599	19.26%
91340	San Fernando	10,525	2,570	24.42%
91350	Santa Clarita	8,983	398	4.43%
91403	Sherman Oaks	3,599	221	6.14%
91423	Sherman Oaks	5,087	381	7.49%
93065	Simi Valley	17,260	1,249	7.24%
91604	Studio City	3,913	188	4.80%
91352	Sun Valley	12,296	3,141	25.54%
91040	Sunland	3,989	313	7.85%
91342	Sylmar	24,385	4,357	17.87%
91356	Tarzana	5,838	994	17.03%
91042	Tujunga	5,429	1,216	22.40%
91354	Valencia	8,329	253	3.04%
91355	Valencia	7,332	389	5.31%
91607	Valley Village	4,674	605	12.94%
91401	Van Nuys	8,138	1,976	24.28%
91405	Van Nuys	15,300	5,479	35.81%
91406	Van Nuys	13,287	3,293	24.78%
91411	Van Nuys	4,996	1,048	20.98%
91307	West Hills	5,233	121	2.31%
91306	Winnetka	11,391	2,398	21.05%
91364	Woodland Hills	5,085	217	4.27%
91367	Woodland Hills	7,513	491	6.54%
51007	Total	503,792	99,201	19.69%

Educational Attainment

ZIP Code	Community	2011 Population 25+ Years	% < 9th Grade Education	% High School Graduate	% Some College Degree	% Associate's Degree	% Bachelor's Degree	% Graduate/Professional Degree
91302	Calabasas	16,896	0.82%	10.69%	15.95%	5.07%	35.18%	30.52%
91303	Canoga Park	16,034	18.01%	24.40%	20.11%	5.60%	13.53%	6.00%
91304	Canoga Park	34,284	12.84%	22.18%	22.41%	7.71%	17.57%	9.82%
91351	Canyon Country	19,863	7.74%	25.77%	25.46%	9.18%	16.24%	7.43%
91387	Canyon Country	24,831	3.49%	21.54%	26.89%	10.10%	19.39%	10.09%
91384	Castaic	18,042	4.54%	21.27%	28.42%	8.92%	16.41%	6.22%
91311	Chatsworth	26,966	3.88%	21.29%	22.81%	9.35%	24.66%	13.14%
91316	Encino	20,217	2.39%	15.77%	22.32%	6.40%	30.86%	18.04%
91436	Encino	10,200	1.93%	9.51%	15.83%	6.52%	32.65%	31.14%
91344	Granada Hills	36,603	4.94%	23.96%	21.30%	9.30%	22.47%	11.46%
93535	Lancaster	39,086	9.81%	33.74%	22.54%	8.82%	8.02%	3.36%
93536	Lancaster	43,620	4.65%	27.57%	26.29%	9.95%	14.14%	7.34%
91345	Mission Hills	12,279	11.22%	28.41%	20.28%	8.93%	13.77%	5.44%
91321	Newhall	21,873	13.41%	19.97%	24.77%	7.38%	15.03%	7.31%
91343	North Hills	36,719	17.09%	20.14%	20.98%	6.72%	17.76%	6.04%
91601	North Hollywood	24,730	9.71%	16.39%	22.48%	7.10%	25.67%	9.52%
91605	North Hollywood	33,987	24.27%	20.99%	17.92%	7.62%	12.03%	3.47%
91606	North Hollywood	30,390	17.87%	22.67%	19.88%	6.16%	15.99%	5.20%
91324	Northridge	16,854	9.48%	19.03%	20.91%	7.37%	25.00%	12.80%
91325	Northridge	20,918	6.00%	17.55%	23.35%	9.12%	26.18%	12.08%
91326	Northridge	24,296	2.10%	15.54%	18.97%	8.01%	33.94%	17.81%
91331	Pacoima	56,150	33.00%	24.25%	12.17%	3.54%	6.22%	1.62%
93550	Palmdale	38,697	17.26%	28.98%	22.72%	5.95%	6.11%	2.21%
93551	Palmdale	30,173	4.19%	19.73%	29.32%	10.77%	18.68%	9.94%
91402	Panorama City	40981	25.48%	23.26%	16.21%	5.90%	11.64%	2.38%
91335	Reseda	48025	15.12%	24.23%	20.27%	7.56%	17.21%	5.71%
91340	San Fernando	19,306	29.29%	24.77%	13.48%	5.61%	5.36%	2.41%
91350	Santa Clarita	20,429	3.93%	19.34%	26.66%	10.38%	25.40%	10.46%
91423	Sherman Oaks	23,631	1.89%	11.95%	24.05%	5.99%	35.15%	18.46%
91403	Sherman Oaks	18,463	1.29%	12.25%	18.95%	8.51%	36.51%	21.66%
93065	Simi Valley	47,154	5.01%	21.78%	26.17%	8.41%	21.14%	11.18%
91604	Studio City	21,861	1.17%	11.09%	20.93%	5.47%	36.35%	22.76%
91352	Sun Valley	28,597	23.08%	25.76%	17.35%	5.20%	11.49%	3.57%
91040	Sunland	14,500	6.96%	22.83%	24.11%	7.57%	21.62%	8.54%
91342	Sylmar	52,810	18.08%	24.05%	20.24%	6.63%	12.03%	4.00%
91356	Tarzana	21,668	4.27%	17.92%	20.99%	7.37%	29.03%	15.77%
91042	Tujunga	19,818	8.72%	23.96%	22.26%	10.27%	19.02%	9.10%
91354	Valencia	17,942	1.56%	14.54%	25.78%	11.73%	29.79%	13.86%
91355	Valencia	21,362	2.29%	17.11%	26.45%	8.52%	28.58%	13.04%
91607	Valley Village	21,657	3.35%	15.95%	24.35%	6.59%	31.62%	12.97%
91401	Van Nuys	26,689	13.88%	22.20%	21.22%	6.30%	18.71%	9.18%
91405	Van Nuys	32,304	17.03%	25.14%	19.05%	6.36%	13.43%	5.57%
91411	Van Nuys	16,271	16.13%	19.27%	21.93%	6.68%	20.16%	7.02%
91406	Van Nuys	34,274	13.08%	26.06%	20.61%	7.29%	14.89%	6.79%
91307	West Hills	17,138	2.43%	18.96%	21.61%	8.03%	28.53%	16.93%
91306	Winnetka	30,427	14.27%	24.09%	19.40%	7.93%	17.62%	6.40%
91364	Woodland Hills	18,353	2.35%	15.43%	21.32%	5.57%	31.42%	21.83%
91367	Woodland Hills	28,509	2.32%	14.88%	20.36%	8.39%	32.89%	19.23%
		20,000	8.91%	20.09%	20.50%	7.47%	22.93%	11.33%

Household Income

ZIP Code	Community	2012 Household Count	% <\$15,000	% \$15,000-24,999	% \$25,000-34,999	\$35,000-49,999	\$50,000-74,999	\$75,000-99,999	\$100,000+
91302	Calabasas	9,500	3.59%	3.20%	4.45%	6.83%	11.86%	11.47%	58.59%
91304	Canoga Park	16,273	9.60%	9.02%	10.07%	14.21%	18.47%	12.25%	26.37%
91303	Canoga Park	8,506	11.77%	14.23%	13.27%	18.67%	20.94%	10.06%	11.06%
91387	Canyon Country	13,255	4.57%	4.29%	5.33%	10.22%	19.36%	16.56%	40.20%
91351	Canyon Country	10,115	4.63%	5.25%	6.42%	13.26%	21.88%	20.27%	27.60%
91384	Castaic	7,053	3.63%	3.56%	5.74%	6.47%	14.31%	17.85%	48.45%
91311	Chatsworth	13,575	6.01%	6.52%	5.64%	11.35%	21.38%	16.55%	32.54%
91316	Encino	11,897	11.89%	8.68%	8.45%	15.14%	19.45%	10.32%	27.96%
91436	Encino	5,862	5.53%	4.81%	4.96%	7.22%	10.49%	10.25%	52.92%
91344	Granada Hills	16,869	5.43%	6.52%	7.20%	11.28%	18.61%	16.33%	34.63%
93535	Lancaster	20,849	14.55%	12.09%	12.85%	16.45%	22.69%	10.19%	11.29%
93536	Lancaster	21,657	10.51%	7.43%	6.94%	11.13%	19.63%	15.78%	28.57%
91345	Mission Hills	5,284	8.50%	7.55%	8.33%	13.30%	20.57%	18.09%	23.66%
91321	Newhall	11,096	10.84%	9.27%	8.99%	13.38%	17.76%	14.26%	25.49%
91343	North Hills	16,934	13.39%	11.76%	10.91%	14.68%	18.04%	11.47%	19.75%
91601	North Hollywood	16,446	16.20%	14.45%	13.76%	18.56%	18.51%	9.04%	13.66%
91605	North Hollywood	15,462	16.44%	14.42%	14.44%	17.12%	16.54%	9.23%	12.51%
91606	North Hollywood	14,917	16.75%	14.51%	14.80%	16.04%	16.75%	8.72%	11.88%
91325	Northridge	12,133	9.83%	8.75%	9.57%	13.67%	20.35%	11.18%	26.65%
91324	Northridge	8,945	11.50%	8.92%	8.42%	12.96%	18.37%	11.70%	28.13%
91326	Northridge	11,723	3.64%	4.55%	3.89%	7.78%	14.65%	13.10%	52.39%
91331	Pacoima	22,668	10.86%	11.96%	12.28%	17.79%	21.38%	11.39%	14.35%
93551	Palmdale	16,483	5.41%	5.20%	5.27%	11.02%	19.75%	17.92%	35.44%
93550	Palmdale	21,144	16.91%	11.78%	11.77%	16.32%	20.10%	11.48%	11.54%
91402	Panorama City	18,177	15.10%	14.24%	14.27%	19.94%	17.01%	9.28%	10.16%
91335	Reseda	23,003	12.23%	10.73%	12.45%	15.75%	19.49%	12.44%	16.90%
91340	San Fernando	8,368	10.83%	11.46%	11.75%	16.32%	22.10%	14.41%	13.13%
91350	Santa Clarita	10,502	3.19%	2.76%	4.30%	6.85%	18.29%	18.46%	46.14%
91423	Sherman Oaks	14,486	8.32%	6.79%	8.50%	12.96%	19.74%	12.76%	30.93%
91403	Sherman Oaks	11,344	9.26%	8.01%	8.53%	12.78%	17.80%	11.50%	32.12%
93065	Simi Valley	23,827	4.05%	3.69%	4.20%	8.36%	14.41%	13.98%	30.50%
91604	Studio City	14,100	6.87%	6.33%	7.18%	12.49%	19.62%	13.14%	34.36%
91352	Sun Valley	11,823	12.76%	11.79%	12.61%	14.64%	19.97%	11.71%	16.51%
91040	Sunland	7,655	8.47%	8.78%	8.82%	12.57%	20.91%	13.34%	27.12%
91342	Sylmar	23,692	8.83%	7.81%	9.69%	14.22%	22.39%	14.82%	22.23%
91356	Tarzana	11,584	8.93%	9.08%	8.91%	13.51%	14.55%	10.21%	34.81%
91042	Tujunga	9,970	10.78%	10.19%	10.49%	16.98%	20.68%	11.80%	19.08%
91355	Valencia	14,978	5.92%	4.98%	4.99%	9.36%	16.94%	13.67%	44.14%
91354	Valencia	9,635	5.23%	5.11%	4.17%	7.86%	16.79%	17.04%	43.80%
91607	Valley Village	13,145	12.28%	9.37%	11.45%	17.47%	19.32%	11.98%	18.13%
91401	Van Nuys	14,390	14.79%	12.04%	12.89%	18.15%	15.16%	8.25%	11.24%
91405	Van Nuys	16,314	19.06%	16.06%	14.97%	18.38%	19.19%	12.14%	16.19%
91411	Van Nuys	8,994	13.14%	12.42%	15.79%	15.74%	18.40%	9.75%	14.75%
91406	Van Nuys	17,650	13.22%	14.14%	13.37%	14.80%	15.44%	7.02%	13.33%
91307	West Hills	8,377	4.36%	4.12%	5.80%	9.54%	16.60%	14.81%	44.77%
91306	Winnetka	14,184	10.04%	9.23%	10.17%	14.80%	18.64%	14.50%	22.63%
91367	Woodland Hills	16,870	9.82%	7.84%	6.74%	11.19%	16.72%	13.39%	34.30%
91364	Woodland Hills	10,331	5.02%	4.75%	4.26%	9.36%	15.73%	12.84%	48.04%
	Total	662,045	10.16%	9.10%	9.48%	13.68%	18.48%	12.71%	25.73%

IP Code	Community	# of Grandparents Living with own Grandchildren (Younger than 18)	# Responsible for Grandchildren	% Responsible for Grandchildre
91302	Calabasas	299	97	32.44
91303	Canoga Park	698	87	12.46
91304	Canoga Park	1,474	315	21.37
91351	Canyon Country	932	214	22.96
91387	Canyon Country	951	296	31.13
91384	Castaic	400	138	34.50
91311	Chatsworth	751	177	23.5
91316	Encino	274	14	5.1
91436	Encino	118	55	46.6
91344	Granada Hills	2,218	782	35.2
93535	Lancaster	2,550	685	26.8
93536	Lancaster	1,843	510	27.6
91345	Mission Hills	790	120	15.1
91321	Newhall	764	297	38.8
91343	North Hills	2,001	314	15.6
91601	North Hollywood	497	133	26.7
91605	North Hollywood	2,312	674	29.1
91606	North Hollywood	1,025	212	20.6
91324	Northridge	594	228	38.3
91325	Northridge	387	110	28.4
91326	Northridge	919	186	20.2
91331	Pacoima	6,726	1,527	22.7
93550	Palmdale	2,818	818	29.0
93551	Palmdale	1,503	493	32.8
91402	Panorama City	2,984	866	29.0
91335	Reseda	3,193	597	18.7
91340	San Fernando	1,983	647	32.6
91350	Santa Clarita	676	237	35.0
91403	Sherman Oaks	191	8	4.1
91423	Sherman Oaks	336	49	14.5
93065	Simi Valley	1,687	543	32.1
91604	Studio City	90	44	48.8
91352	Sun Valley	2,241	741	33.0
91040	Sunland	439	125	28.4
91342	Sylmar	3,895	887	22.7
91356	Tarzana	713	155	21.7
91042	Tujunga	510	146	28.6
91354	Valencia	435	100	22.9
91355	Valencia	351	15	4.2
91607	Valley Village	351	71	20.2
91401	Van Nuys	884	216	24.4
91405	Van Nuys	1,395	290	20.7
91406	Van Nuys	1,555	302	21.3
91411	Van Nuys	325	126	38.7
91307	West Hills	631	135	21.3
91306	Winnetka	1,897	250	13.1
91364	Woodland Hills	554	116	20.9
91367	Woodland Hills	544	110	20.2
51507	Total	60,570	15259	25.1

Grandparents Responsible for Grandchildren

Health Insurance

ZIP Code	Community	Total Current Adj Pop	% Medicaid	% Medicare	% Dual Eligible	% Private - Direct	% Private - ESI	% Uninsured
91302	Calabasas	26,380	5.58%	7.64%	3.89%	11.54%	64.61%	6.749
91303	Canoga Park	25,924	19.24%	4.14%	2.22%	7.57%	43.46%	23.37%
91304	Canoga Park	49,523	14.45%	7.04%	3.63%	8.54%	48.80%	17.549
91351	Canyon Country	32,242	7.19%	5.73%	3.00%	11.30%	64.08%	8.709
91387	Canyon Country	41,698	6.81%	4.70%	2.49%	11.72%	66.05%	8.239
91384	Castaic	30,891	6.03%	10.17%	5.08%	10.63%	60.80%	7.289
91311	Chatsworth	36,818	9.43%	10.29%	5.21%	9.52%	54.11%	11.43
91316	Encino	26,965	16.79%	13.33%	6.67%	6.25%	36.50%	20.46
91436	Encino	14,964	8.02%	14.47%	7.09%	9.12%	51.58%	9.72
91344	Granada Hills	51,414	8.75%	9.36%	4.76%	9.99%	56.54%	10.59
93535	Lancaster	73,377	21.02%	5.77%	2.99%	6.67%	37.99%	25.55
93536	Lancaster	73,349	14.85%	6.95%	3.57%	8.56%	48.10%	17.96
91345	Mission Hills	18,895	12.61%	8.76%	4.49%	8.81%	50.07%	15.26
91321	Newhall	35,232	16.03%	7.62%	3.94%	7.94%	45.06%	19.41
91343	North Hills	60,773	19.67%	6.26%	3.24%	6.97%	39.96%	23.90
91601	North Hollywood	37,921	23.08%	4.86%	2.56%	6.10%	35.31%	23.00
91605	North Hollywood	56,416	24.85%	5.37%	2.80%	5.43%	31.32%	30.23
91605	North Hollywood	44,930	24.83%	5.76%	3.01%	5.26%	30.53%	30.23
91324	Northridge	26,860	16.22%	9.08%	4.61%	7.55%	42.87%	19.67
91324	-	35,248	14.23%	8.35%	4.01%	8.44%	47.50%	19.07
	Northridge	,						7.03
91326	Northridge	33,924	5.81%	9.00%	4.55%	11.13%	62.48%	
91331	Pacoima	103,747	16.65%	4.84%	2.55%	8.36%	47.42%	20.19
93550	Palmdale	75,783	23.50%	4.17%	2.21%	6.18%	35.37%	28.57
93551	Palmdale	53,365	8.26%	6.19%	3.19%	10.98%	61.40%	9.98
91402	Panorama City	69,925	22.70%	4.23%	2.25%	6.42%	36.81%	27.60
91335	Reseda	74,919	17.71%	7.29%	3.78%	7.36%	42.35%	21.52
91340	San Fernando	34,801	17.04%	4.59%	2.43%	8.25%	47.02%	20.67
91350	Santa Clarita	32,512	4.66%	5.23%	2.74%	12.35%	69.40%	5.62
91403	Sherman Oaks	23,480	13.50%	9.65%	4.93%	8.18%	47.32%	16.41
91423	Sherman Oaks	30,206	11.97%	9.70%	4.97%	8.64%	50.18%	14.55
93065	Simi Valley	73,221	7.37%	8.84%	1.97%	9.66%	66.57%	5.58
91604	Studio City	28,609	9.81%	9.98%	5.07%	9.21%	53.99%	11.94
91352	Sun Valley	47,016	19.28%	5.55%	2.89%	7.28%	41.60%	23.40
91040	Sunland	21,401	12.93%	9.32%	4.73%	8.54%	48.78%	15.70
91342	Sylmar	93,100	12.96%	5.99%	3.12%	9.32%	52.92%	15.70
91356	Tarzana	29,141	13.61%	10.67%	5.36%	8.02%	45.81%	16.54
91042	Tujunga	27,549	16.35%	7.24%	3.72%	7.84%	44.96%	19.88
91354	Valencia	28,745	7.81%	8.24%	4.13%	10.39%	59.96%	9.47
91355	Valencia	39,932	8.53%	8.48%	4.32%	10.18%	58.14%	10.34
91607	Valley Village	28,375	17.25%	8.50%	4.39%	7.16%	41.71%	21.00
91401	Van Nuys	39,064	21.19%	6.61%	3.42%	6.32%	36.67%	25.80
91405	Van Nuys	50,804	27.42%	5.43%	2.84%	4.53%	26.39%	33.40
91406	Van Nuys	53,444	20.70%	5.43%	2.85%	6.76%	39.08%	25.18
91411	Van Nuys	24,199	19.30%	5.35%	2.82%	7.24%	41.83%	23.47
91307	, West Hills	24,742	6.59%	10.64%	5.37%	10.46%	58.97%	7.97
91306	Winnetka	46,553	14.68%	6.83%	3.54%	8.49%	48.65%	17.82
91364	Woodland Hills	25,721	7.61%	10.06%	5.06%	10.08%	57.94%	9.24
91367	Woodland Hills	40,237	14.15%	11.68%	5.89%	7.56%	43.54%	17.19
51007	Total	2,054,335	15.29%	7.06%	3.54%	8.24%	47.43%	18.44

Angina Prevalence

ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Total Cases	% Change 2012-2017
91302	Calabasas	26,380	468	1.54%	270	1.62%	198	1.45%	494	5.44%
91303	Canoga Park	25,924	287	0.95%	187	1.12%	100	0.73%	330	14.829
91304	Canoga Park	49,523	741	2.44%	405	2.42%	337	2.47%	776	4.66%
91351	Canyon Country	32,242	441	1.45%	268	1.60%	173	1.27%	496	12.489
91387	Canyon Country	41,698	526	1.74%	347	2.08%	180	1.32%	613	16.389
91384	Castaic	30,891	532	1.75%	259	1.55%	273	2.00%	610	14.679
91311	Chatsworth	36,818	714	2.35%	349	2.09%	366	2.68%	751	5.19%
91316	Encino	26,965	618	2.04%	257	1.54%	362	2.65%	645	4.229
91436	Encino	14,964	369	1.22%	148	0.88%	221	1.62%	376	1.849
91344	Granada Hills	51,414	910	3.00%	451	2.70%	460	3.37%	952	4.639
93535	Lancaster	73,377	918	3.03%	540	3.23%	378	2.78%	990	7.85%
	Lancaster	73,349	1,112	3.67%	641	3.84%	471	3.46%	1,227	10.289
	Mission Hills	18,895	287	0.94%	133	0.80%	153	1.12%	296	3.229
	Newhall	35,232	532	1.76%	273	1.63%	260	1.91%	572	7.50%
	North Hills	60,773	796	2.63%	436	2.61%	360	2.64%	845	6.15%
	North Hollywood	37,921	488	1.61%	310	1.86%	177	1.30%	543	11.439
	North Hollywood	56,416	686	2.26%	402	2.41%	284	2.08%	729	6.35%
	North Hollywood	44,930	590	1.95%	345	2.06%	245	1.80%	623	5.66%
	Northridge	26,860	448	1.48%	212	1.27%	236	1.73%	471	5.329
	Northridge	35,248	569	1.88%	283	1.69%	286	2.10%	608	6.749
	Northridge	33,924	604	1.99%	314	1.88%	290	2.13%	658	8.90%
	Pacoima	103,747	1,110	3.66%	670	4.01%	440	3.22%	1,197	7.899
	Palmdale	75,783	810	2.67%	529	3.17%	280	2.06%	881	8.859
	Palmdale	53,365	773	2.55%	473	2.83%	300	2.20%	880	13.949
	Panorama City	69,925	722	2.38%	452	2.71%	270	1.98%	788	9.089
	Reseda	74,919	1,095	3.61%	575	3.44%	520	3.81%	1,171	7.009
	San Fernando	34,801	370	1.22%	226	1.35%	144	1.06%	392	5.89%
	Santa Clarita	32,512	454	1.50%	295	1.77%	159	1.17%	510	12.319
	Sherman Oaks	30,206	594	1.96%	303	1.82%	290	2.13%	638	7.459
	Sherman Oaks	23,480	461	1.52%	236	1.41%	225	1.65%	495	7.469
	Simi Valley	73,221	1,153	3.80%	675	4.04%	478	3.51%	1,271	10.209
	Studio City	28,609	595	1.96%	309	1.85%	287	2.10%	651	9.39%
	Sun Valley	47,016	573	1.89%	331	1.98%	242	1.78%	611	6.519
	Sunland	21,401	400	1.32%	207	1.24%	193	1.42%	419	4.599
	Sylmar	93,100	1,161	3.83%	656	3.93%	505	3.71%	1,259	8.479
	Tarzana	29,141	583	1.92%	274	1.64%	309	2.27%	599	2.739
	Tujunga	27,549	452	1.49%	260	1.56%	192	1.41%	485	7.429
	Valencia	28,745	472	1.56%	234	1.40%	238	1.75%	566	19.769
	Valencia	39,932	692	2.28%	367	2.20%	324	2.38%	785	13.559
	Valley Village	28,375	508	1.67%	272	1.63%	236	1.73%	539	6.189
	Van Nuys	39,064	580	1.91%	328	1.05%	230	1.85%	613	5.759
	Van Nuys	50,804	628	2.07%	366	2.19%	252	1.92%	672	7.019
	Van Nuys	53,444	684	2.26%	411	2.19%	202	2.01%	739	7.989
	Van Nuys	24,199	320	1.05%	197	1.18%	123	0.90%	350	9.419
	West Hills	24,199	491	1.62%	234	1.18%	256	1.88%	504	2.70
	Winnetka	46,553	652	2.15%		2.11%	300	2.20%	687	
			527		352		258			5.30
	Woodland Hills	25,721		1.74% 2.76%	269	1.61% 2.22%		1.89% 3.41%	557 880	5.75
9130/	Woodland Hills	40,237 2,054,335	836 30,333		371	2.22% 100.00%	465 13,630		32,745	5.23

Arthritis Prevalence

ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Total Cases	% Change 2012-2017
91302	Calabasas	26,380	4,735	1.67%	3,222	1.79%	1,513	1.47%	4,939	4.31
91304	Canoga Park	49,523	6,980	2.46%	4,428	2.46%	2,552	2.47%	7,231	3.6
91303	Canoga Park	25,924	2,695	0.95%	1,932	1.07%	763	0.74%	3,071	13.9
91387	Canyon Country	41,698	5,279	1.86%	3,888	2.16%	1,391	1.35%	5,946	12.6
91351	Canyon Country	32,242	4,298	1.52%	2,958	1.64%	1,340	1.30%	4,705	9.4
91384	Castaic	30,891	5,070	1.79%	2,864	1.59%	2,206	2.14%	5,755	13.5
91311	Chatsworth	36,818	6,756	2.38%	3,970	2.21%	2,786	2.70%	7,003	3.6
91316	Encino	26,965	5,785	2.04%	3,051	1.69%	2,734	2.65%	6,012	3.9
91436	Encino	14,964	3,380	1.19%	1,749	0.97%	1,631	1.58%	3,428	1.4
91344	Granada Hills	51,414	8,554	3.02%	5,049	2.80%	3,506	3.40%	8,842	3.3
93535	Lancaster	73,377	9,111	3.22%	6,041	3.36%	3,070	2.97%	9,708	6.5
93536	Lancaster	73,349	10,966	3.87%	7,240	4.02%	3,726	3.61%	11,927	8.7
	Mission Hills	18,895	2,506	0.88%	1,335	0.74%	1,171	1.13%	2,560	2.1
91321	Newhall	35.232	4.940	1.74%	2.935	1.63%	2.006	1.94%	5,228	5.8
	North Hills	60.773	7.169	2.53%	4,469	2.48%	2.700	2.61%	7,538	5.1
	North Hollywood	56,416	6,250	2.21%	4,094	2.27%	2,155	2.09%	6,645	6.3
	North Hollywood	44,930	5,521	1.95%	3,637	2.02%	1,884	1.82%	5,825	5.!
	North Hollywood	37,921	4,829	1.70%	3,477	1.93%	1,353	1.31%	5,333	10.4
	Northridge	35,248	5,351	1.89%	3,193	1.77%	2,158	2.09%	5,640	5.4
	Northridge	26,860	4,100	1.45%	2,327	1.29%	1,773	1.72%	4,272	4.
	Northridge	33,924	5,772	2.04%	3,614	2.01%	2,158	2.09%	6,198	7.
	Pacoima	103,747	9,591	3.39%	6,217	3.45%	3,375	3.27%	10,295	7.
	Palmdale	75,783	7,694	2.72%	5,340	2.97%	2,354	2.28%	8,626	12.
	Palmdale	53,365	4,243	1.50%	3,045	1.69%	1.199	1.16%	4,864	14.0
	Panorama City	69,925	6,385	2.25%	4,357	2.42%	2,028	1.96%	6,912	8.2
	Reseda	74,919	10.071	3.56%	6,094	3.39%	3.977	3.85%	10,637	5.0
	San Fernando	34,801	3.169	1.12%	2,077	1.15%	1,092	1.06%	3,365	6.2
	Santa Clarita	32,512	4,619	1.63%	3,395	1.13%	1,092	1.18%	5,054	9.4
		32,512	5.874	2.07%	· · ·	2.02%	2,235	2.16%	6,277	9.
	Sherman Oaks	/	4,539	2.07%	<u>3,639</u> 2,815	1.56%	2,235	2.16%	4,834	
	Sherman Oaks	23,480	,		,				,	6.
	Simi Valley	73,221	11,314	3.99%	7,678	4.27%	3,636	3.52%	12,189	7.
	Studio City	28,609	5,791	2.04%	3,628	2.02%	2,163	2.09%	6,285	8.
	Sun Valley	47,016	5,061	1.79%	3,245	1.80%	1,815	1.76%	5,373	6.
	Sunland	21,401	3,825	1.35%	2,356	1.31%	1,469	1.42%	3,958	3.4
	Sylmar	93,100	10,376	3.66%	6,473	3.60%	3,903	3.78%	11,117	7.
	Tarzana	29,141	5,584	1.97%	3,237	1.80%	2,346	2.27%	5,703	2.
	Tujunga	27,549	4,389	1.55%	2,940	1.63%	1,449	1.40%	4,664	6.
	Valencia	39,932	6,727	2.37%	4,261	2.37%	2,466	2.39%	7,500	11.
	Valencia	28,745	4,440	1.57%	2,741	1.52%	1,699	1.65%	5,231	17.
	Valley Village	28,375	5,031	1.78%	3,194	1.77%	1,837	1.78%	5,320	5.
	Van Nuys	50,804	5,800	2.05%	3,793	2.11%	2,007	1.94%	6,178	6.
	Van Nuys	53,444	6,412	2.26%	4,308	2.39%	2,104	2.04%	6,863	7.
	Van Nuys	39,064	5,550	1.96%	3,627	2.01%	1,922	1.86%	5,864	5.
91411	Van Nuys	24,199	3,082	1.09%	2,124	1.18%	957	0.93%	3,350	8.
91307	West Hills	24,742	4,684	1.65%	2,726	1.51%	1,958	1.90%	4,767	1.
91306	Winnetka	46,553	5,991	2.11%	3,722	2.07%	2,270	2.20%	6,216	3.
91367	Woodland Hills	40,237	7,902	2.79%	4,364	2.42%	3,538	3.43%	8,246	4.
91364	Woodland Hills	25,721	5,086	1.80%	3,148	1.75%	1,939	1.88%	5,348	5.
	Total	2,054,335	283 278	100.00%	180 016	100.00%	103,261	100 00%	302,841	6.

Asthma Prevalence

ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Total Cases	% Change 2012-2017
91302	Calabasas	26,380	2,498	1.43%	2,169	1.44%	329	1.41%	2,593	3.79%
91304	Canoga Park	49,523	4,217	2.42%	3,648	2.42%	570	2.43%	4,212	-0.12%
91303	Canoga Park	25,924	2,045	1.17%	1,866	1.24%	179	0.76%	2,153	5.28%
91387	Canyon Country	41,698	3,512	2.01%	3,185	2.11%	327	1.39%	3,770	7.36%
91351	Canyon Country	32,242	2,719	1.56%	2,413	1.60%	306	1.31%	2,821	3.74%
91384	Castaic	30,891	2,692	1.54%	2,202	1.46%	490	2.09%	2,946	9.46%
91311	Chatsworth	36,818	3,472	1.99%	2,859	1.90%	612	2.61%	3,507	1.02%
91316	Encino	26,965	2,738	1.57%	2,161	1.43%	577	2.46%	2,730	-0.27%
91436	Encino	14,964	1,456	0.84%	1,112	0.74%	345	1.47%	1,468	0.80%
91344	Granada Hills	51,414	4,670	2.68%	3,892	2.58%	778	3.32%	4,713	0.92%
93535	Lancaster	73,377	5,953	3.42%	5,246	3.48%	707	3.02%	6,233	4.70%
93536	Lancaster	73,349	6,684	3.83%	5,847	3.88%	837	3.58%	7,217	7.97%
91345	Mission Hills	18,895	1,487	0.85%	1,220	0.81%	268	1.14%	1,493	0.35%
91321	Newhall	35,232	2,994	1.72%	2,555	1.69%	439	1.87%	3,060	2.22%
91343	North Hills	60,773	4,731	2.71%	4,114	2.73%	618	2.64%	4,775	0.92%
91605	North Hollywood	56,416	4,362	2.50%	3,865	2.56%	497	2.12%	4,377	0.35%
91606	North Hollywood	44,930	3,654	2.10%	3,227	2.14%	426	1.82%	3,637	-0.46%
91601	North Hollywood	37,921	3,406	1.95%	3,102	2.06%	304	1.30%	3,467	1.80%
91325	Northridge	35,248	3,319	1.90%	2,841	1.88%	478	2.04%	3,362	1.29%
91324	Northridge	26,860	2,396	1.37%	2,001	1.33%	395	1.69%	2,414	0.72%
91326	Northridge	33,924	3,138	1.80%	2,644	1.75%	494	2.11%	3,318	5.74%
91331	Pacoima	103,747	7,324	4.20%	6,501	4.31%	823	3.52%	7,481	2.14%
93550	Palmdale	75,783	5,623	3.23%	5,094	3.38%	529	2.26%	5,797	3.09%
93551	Palmdale	53,365	4,554	2.61%	4,009	2.66%	546	2.33%	5,063	11.18%
91402	Panorama City	69,925	5,023	2.88%	4,540	3.01%	484	2.07%	5,094	1.40%
91335	Reseda	74,919	6,212	3.56%	5,320	3.53%	892	3.81%	6,295	1.34%
91340	San Fernando	34,801	2,421	1.39%	2,161	1.43%	260	1.11%	2,432	0.45%
91350	Santa Clarita	32,512	2,828	1.62%	2,548	1.69%	280	1.20%	2,965	4.85%
91423	Sherman Oaks	30,206	3,125	1.79%	2,648	1.75%	476	2.03%	3,168	1.38%
91403	Sherman Oaks	23,480	2,444	1.40%	2,076	1.38%	368	1.57%	2,480	1.47%
93065	Simi Valley	73,221	6,444	3.70%	5,624	3.73%	820	3.50%	6,655	3.27%
91604	Studio City	28,609	3,000	1.72%	2,541	1.68%	459	1.96%	3,088	2.94%
91352	Sun Valley	47,016	3,504	2.01%	3,081	2.04%	423	1.81%	3,548	1.27%
91040	Sunland	21,401	1,992	1.14%	1,670	1.11%	321	1.37%	2,008	0.82%
91342	Sylmar	93,100	6,981	4.01%	6,065	4.02%	917	3.92%	7,190	2.99%
91356	Tarzana	29,141	2,821	1.62%	2,321	1.54%	500	2.13%	2,821	0.00%
91042	Tujunga	27,549	2,501	1.43%	2,178	1.44%	323	1.38%	2,554	2.14%
91355	Valencia	39,932	3,676	2.11%	3,127	2.07%	549	2.35%	3,964	7.82%
91354	Valencia	28,745	2,485	1.43%	2,111	1.40%	374	1.60%	2,800	12.70%
91607	Valley Village	28,375	2,826	1.62%	2,430	1.61%	396	1.69%	2,828	0.07%
91401	Van Nuys	39,064	3,401	1.95%	2,978	1.97%	423	1.81%	3,392	-0.29%
91405	Van Nuys	50,804	3,987	2.29%	3,534	2.34%	453	1.94%	3,977	-0.23%
91406	Van Nuys	53,444	4,320	2.48%	3,840	2.54%	480	2.05%	4,346	0.62%
91411	Van Nuys	24,199	2,057	1.18%	1,842	1.22%	215	0.92%	2,080	1.13%
91307	West Hills	24,742	2,315	1.33%	1,888	1.25%	427	1.82%	2,336	0.89%
91306	Winnetka	46,553	3,814	2.19%	3,291	2.18%	523	2.23%	3,794	-0.52%
91367	Woodland Hills	40,237	3,967	2.28%	3,206	2.12%	761	3.25%	4,038	1.80%
91364	Woodland Hills	25,721	2,510	1.44%	2,093	1.39%	418	1.78%	2,559	1.94%
	Total	2,054,335	174,295	100.00%	150,884	100.00%	23,411	100.00%	179,017	2.71%

Breast Cancer Prevalence

ZIP Code Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Total Cases	% Change 2012-2017
91302 Calabasas	26,380	291	1.60%	156	1.81%	135	1.42%	318	9.14
91304 Canoga Park	49,523	451	2.48%	213	2.46%	239	2.51%	479	6.10
91303 Canoga Park	25,924	155	0.85%	85	0.98%	70	0.73%	180	16.20
91387 Canyon Country	41,698	302	1.66%	180	2.08%	122	1.28%	362	19.88
91351 Canyon Country	32,242	257	1.41%	137	1.59%	120	1.26%	291	13.27
91384 Castaic	30,891	291	1.60%	130	1.50%	162	1.70%	340	16.77
91311 Chatsworth	36,818	464	2.55%	201	2.32%	263	2.77%	494	6.51
91316 Encino	26,965	403	2.21%	147	1.70%	256	2.70%	494	22.58
91436 Encino	14,964	229	1.26%	87	1.01%	142	1.49%	237	3.62
91344 Granada Hills	51,414	579		249	2.88%	329	3.47%	609	5.26
93535 Lancaster	73,377	532	2.92%	270	3.12%	262	2.76%	574	7.89
93536 Lancaster	73,349	647		317	3.66%	330	3.48%	724	11.90
91345 Mission Hills	18,895	171	0.94%	64	0.74%	107	1.12%	174	1.73
91321 Newhall	35,232	325	1.79%	133	1.53%	192	2.03%	349	7.3
91343 North Hills	60,773	472	2.59%	220	2.54%	252	2.65%	502	6.3
91605 North Hollywood	56,416	384	2.11%	190	2.19%	195	2.05%	411	6.9
91606 North Hollywood	44,930	334	1.83%	161	1.86%	173	1.82%	353	5.84
91601 North Hollywood	37,921	266	1.46%	147	1.70%	120	1.26%	303	13.8
91325 Northridge	35,248	344	1.89%	147	1.70%	197	2.07%	372	8.2
91324 Northridge	26,860	276	1.52%	113	1.31%	163	1.72%	294	6.4
91326 Northridge	33,924	394	2.17%	192	2.22%	202	2.13%	441	11.9
91331 Pacoima	103,747	550	3.02%	287	3.32%	262	2.76%	587	6.8
93550 Palmdale	75,783	439	2.41%	254	2.94%	185	1.95%	476	8.4
93551 Palmdale	53,365	448	2.46%	250	2.89%	197	2.07%	520	16.0
91402 Panorama City	69,925	406	2.23%	215	2.49%	191	2.01%	445	9.5
91335 Reseda	74,919	679	3.73%	290	3.36%	388	4.09%	721	6.2
91340 San Fernando	34,801	685	3.76%	306	3.54%	327	3.44%	685	0.0
91350 Santa Clarita	32,512	266	1.46%	157	1.81%	109	1.15%	306	15.2
91423 Sherman Oaks	30,206	112	0.61%	72	0.83%	40	0.42%	147	31.6
91403 Sherman Oaks	23,480	292	1.60%	127	1.47%	164	1.73%	182	-37.6
93065 Simi Valley	73,221	682	3.75%	359	4.15%	323	3.40%	762	11.7
91604 Studio City	28,609	360	1.98%	164	1.90%	196	2.06%	400	11.0
91352 Sun Valley	47,016	309	1.70%	151	1.74%	158	1.67%	329	6.4
91040 Sunland	21,401	250	1.37%	113	1.31%	137	1.44%	264	5.5
91342 Sylmar	93,100	634	3.48%	306	3.54%	327	3.45%	685	8.0
91356 Tarzana	29,141	370	2.03%	155	1.79%	215	2.27%	386	4.2
91042 Tujunga	27,549	271	1.49%	136	1.58%	134	1.42%	297	9.6
91355 Valencia	39,932	431	2.37%	201	2.32%	230	2.42%	496	15.0
91354 Valencia	28,745	279	1.53%	128	1.48%	151	1.59%	341	22.0
91607 Valley Village	28,375	320	1.76%	143	1.65%	177	1.87%	345	7.7
91405 Van Nuys	50,804	362	1.99%	173	1.99%	189	1.99%	388	7.2
91406 Van Nuys	53,444	387	2.13%	197	2.28%	190	2.00%	418	8.0
91411 Van Nuys	24,199	181	0.99%	94	1.09%	86	0.91%	200	10.7
91401 Van Nuys	39,064	341	1.87%	164	1.90%	177	1.86%	365	6.9
91307 West Hills	24,742	319	1.75%	134	1.55%	184	1.94%	331	3.
91306 Winnetka	46,553	397	2.18%	180	2.08%	217	2.28%	419	5.5
91367 Woodland Hills	40,237	543	2.98%	207	2.40%	335	3.53%	581	7.0
91364 Woodland Hills	25,721	323	1.77%	148	1.71%	175	1.84%	350	8.4
Total	2,054,335	18,201		8,652	100.00%	9,495	100.00%	19,727	8.3

Cervical Cancer P	revalence
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ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Total Cases	% Change 2012-2017
91302	Calabasas	26,380	151	1.86%	135	1.90%	16	1.56%	153	1.5%
91304	Canoga Park	49,523	190	2.34%	164	2.31%	26	2.49%	187	-1.7%
91303	Canoga Park	25,924	83	1.02%	75	1.06%	8	0.76%	89	6.6%
91387	Canyon Country	41,698	165	2.03%	151	2.13%	14	1.35%	167	1.0%
91351	Canyon Country	32,242	135	1.66%	120	1.70%	14	1.37%	135	0.0%
91384	Castaic	30,891	125	1.53%	110	1.56%	14	1.37%	136	9.1%
91311	Chatsworth	36,818	171	2.11%	143	2.02%	28	2.69%	167	-2.5%
91316	Encino	26,965	156	1.91%	126	1.78%	29	2.81%	154	-0.9%
91436	Encino	14,964	87	1.07%	70	0.99%	17	1.62%	86	-1.19
91344	Granada Hills	51,414	220	2.70%	185	2.61%	35	3.35%	219	-0.6%
93535	Lancaster	73,377	255	3.13%	225	3.17%	30	2.88%	255	-0.19
93536	Lancaster	73,349	302	3.71%	264	3.72%	38	3.64%	313	3.89
91345	Mission Hills	18,895	62	0.76%	51	0.71%	12	1.11%	62	-0.6%
91321	Newhall	35,232	142	1.75%	120	1.69%	22	2.11%	116	-1.19
91343	North Hills	60,773	186	2.29%	161	2.27%	25	2.39%	186	-0.19
91605	North Hollywood	56,416	181	2.22%	159	2.24%	22	2.08%	186	2.99
91606	North Hollywood	44,930	170	2.09%	150	2.12%	20	1.90%	173	1.79
91601	North Hollywood	37,921	158	1.94%	144	2.03%	14	1.33%	164	3.99
91325	Northridge	35,248	144	1.77%	122	1.72%	21	2.06%	143	-0.79
91324	Northridge	26,860	101	1.24%	84	1.18%	17	1.68%	99	-2.09
91326	Northridge	33,924	141	1.73%	120	1.70%	20	1.94%	143	1.99
91331	Pacoima	103,747	280	3.44%	249	3.51%	31	2.97%	292	4.3
93550	Palmdale	75,783	235	2.89%	214	3.02%	21	2.01%	240	1.9
93551	Palmdale	53,365	233	2.67%	195	2.75%	22	2.11%	231	6.4
91402	Panorama City	69,925	177	2.18%	155	2.24%	18	1.76%	183	3.2
91335	Reseda	74,919	270	3.32%	229	3.23%	41	3.94%	271	0.3
91340	San Fernando	34,801	98	1.20%	88	1.24%	10	0.96%	101	2.6
91350	Santa Clarita	32,512	153	1.88%	140	1.98%	13	1.20%	151	1.4
91423	Sherman Oaks	30,206	135	2.21%	140	2.20%	24	2.30%	182	1.1
91423	Sherman Oaks	23,480	136	1.67%	118	1.66%	18	1.73%	137	0.7
93065	Simi Valley	73,221	346	4.25%	308	4.34%	38	3.64%	349	0.9
91604	Studio City	28,609	167	2.05%	145	2.04%	22	2.12%	171	2.5
91352	Sun Valley	47,016	146	1.79%	145	1.80%	18	1.71%	149	2.3
91040	Sunland	21,401	140	1.33%	93	1.31%	15	1.44%	143	-0.6
91342	Sylmar	93,100	290	3.56%	251	3.54%	38	3.66%	297	2.6
91342	Tarzana	29,141	156	1.92%	132	1.86%	25	2.35%	155	-0.7
91042	Tujunga	27,549	130	1.92%	132	1.63%	15	1.39%	132	-0.7
91355	Valencia	39,932	130	2.37%	110	2.38%	24	2.31%	199	3.3
91355	Valencia	28,745	193	1.53%	110	1.56%	14	1.36%	135	8.8
91554	Valley Village	28,743	123	1.91%	110	1.90%	20	1.30%	150	1.0
91607	Van Nuys	50,804	155	2.09%	135	2.11%	20	1.95%	157	2.1
91405	Van Nuys	53,444	170	2.09%	150	2.11%	20	2.09%	173	1.4
91406		24,199	94	1.16%	84	2.36%	10	0.96%	96	2.3
91411 91401	Van Nuys	39,064		2.10%	150	2.12%	21	1.99%	173	2.3
91401	Van Nuys	,	1/1		150	1.46%			173	
	West Hills	24,742		1.52%			20	1.94%		-1.6
91306	Winnetka	46,553	154	1.89%	131	1.85%	23	2.18%	151	-2.3
91367	Woodland Hills	40,237	205	2.51%	168	2.36%	37	3.55%	202	-1.4
91364	Woodland Hills	25,721	144	1.77%	124	1.75%	20	1.95%	145	0.4
	Total Thomson Reuters/Tru	2,054,335	8,138	100.00%	7,096	100.00%	1,043	100.00%	8,231	1.1

Chronic Bronchitis

ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Total Cases	% Change 2012-2017
91302	Calabasas	26,380	909	1.68%	732	1.71%	177	1.57%	935	2.8%
91304	Canoga Park	49,523	1,306	2.42%	1,027	2.40%	279	2.47%	1,306	0.0%
91303	Canoga Park	25,924	557	1.03%	477	1.12%	80	0.71%	601	7.8%
91387	Canyon Country	41,698	1,064	1.97%	915	2.14%	150	1.33%	1,132	6.3%
91351	Canyon Country	32,242	844	1.56%	697	1.63%	147	1.30%	875	3.7%
91384	Castaic	30,891	865	1.60%	654	1.53%	211	1.87%	962	11.2%
91311	Chatsworth	36,818	1,180	2.18%	875	2.05%	306	2.71%	1,185	0.4%
91316	Encino	26,965	1,016	1.88%	700	1.64%	316	2.80%	1,030	1.4%
91436	Encino	14,964	578	1.07%	387	0.91%	191	1.69%	580	0.3%
91344	Granada Hills	51,414	1,521	2.82%	1,141	2.67%	381	3.38%	1,533	0.8%
93535	Lancaster	73,377	1,755	3.25%	1,430	3.34%	326	2.89%	1,805	2.8%
93536	Lancaster	73,349	2,089	3.87%	1,680	3.93%	410	3.64%	2,220	6.3%
91345	Mission Hills	18,895	431	0.80%	312	0.73%	120	1.06%	428	-0.8%
91321	Newhall	35,232	938	1.74%	714	1.67%	224	1.99%	952	1.6%
91343	North Hills	60,773	1,338	2.48%	1,061	2.48%	277	2.46%	1,348	0.7%
91605	North Hollywood	56,416	1,225	2.27%	998	2.33%	227	2.02%	1,258	2.6%
91606	North Hollywood	44,930	1,088	2.01%	884	2.07%	204	1.81%	1,110	2.0%
91601	North Hollywood	37,921	1,006	1.86%	858	2.01%	148	1.31%	1,062	5.6%
91325	Northridge	35,248	1,008	1.87%	771	1.80%	237	2.10%	1,024	1.6%
91324	Northridge	26,860	736	1.36%	543	1.27%	193	1.71%	740	0.5%
91326	Northridge	33,924	1,017	1.88%	788	1.84%	229	2.03%	1,063	4.5%
91331	Pacoima	103,747	1,849	3.42%	1,531	3.58%	318	2.82%	1,904	2.9%
93550	Palmdale	75,783	1,559	2.89%	1,332	3.12%	227	2.01%	1,599	2.6%
93551	Palmdale	53,365	1,443	2.67%	1,193	2.79%	250	2.22%	1,572	8.9%
91402	Panorama City	69,925	1,275	2.36%	1,080	2.53%	195	1.73%	1,308	2.5%
91335	Reseda	74,919	1,853	3.43%	1,431	3.35%	422	3.75%	1,880	1.4%
91340	San Fernando	34,801	620	1.15%	513	1.20%	106	0.94%	628	1.4%
91350	Santa Clarita	32,512	922	1.71%	788	1.84%	134	1.19%	967	4.9%
91423	Sherman Oaks	30,206	1,106	2.05%	851	1.99%	255	2.26%	1,147	3.7%
91403	Sherman Oaks	23,480	854	1.58%	657	1.54%	197	1.75%	883	3.40%
93065	Simi Valley	73,221	2,159	4.00%	1,752	4.10%	407	3.61%	2,238	3.70%
91604	Studio City	28,609	1,074	1.99%	827	1.93%	247	2.19%	1,130	5.3%
91352	Sun Valley	47,016	969	1.79%	785	1.84%	185	1.64%	990	2.1%
91040	Sunland	21,401	695	1.29%	531	1.24%	164	1.45%	703	1.2%
91342	Sylmar	93,100	1,937	3.58%	1,539	3.60%	398	3.53%	1,988	2.6%
91356	Tarzana	29,141	1,012	1.87%	742	1.74%	270	2.40%	1,017	0.5%
91042	Tujunga	27,549	833	1.54%	675	1.58%	159	1.41%	862	3.4%
91355	Valencia	39,932	1,242	2.30%	974	2.28%	268	2.38%	1,336	7.6%
91354	Valencia	28,745	819	1.52%	639	1.50%	180	1.59%	930	13.5%
91607	Valley Village	28,375	965	1.79%	755	1.77%	210	1.86%	992	2.8%
91405	Van Nuys	50,804	1,146	2.12%	932	2.18%	214	1.90%	1,173	2.4%
91406	Van Nuys	53,444	1,261	2.33%	1,034	2.42%	227	2.01%	1,291	2.4%
91411	Van Nuys	24,199	614	1.14%	509	1.19%	105	0.93%	638	3.9%
91401	Van Nuys	39,064	1,086	2.01%	870	2.03%	216	1.92%	1,113	2.4%
91307	West Hills	24,742	828	1.53%	607	1.42%	221	1.96%	829	0.2%
91306	Winnetka	46,553	1,107	2.05%	868	2.03%	239	2.12%	1,100	-0.6%
91367	Woodland Hills	40,237	1,395	2.58%	992	2.32%	403	3.57%	1,418	1.7%
91364	Woodland Hills	25,721	925	1.71%	702	1.64%	224	1.98%	951	2.8%
	Total	2,054,335	54,023	100.00%	42,752	100.00%	11,272	100.00%	55,736	3.17%

Colorectal Cancer

ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Total Cases	% Change 2012-2017
91302	Calabasas	26,380	102	1.62%	43	1.78%	59	1.51%	111	8.96%
91303	Canoga Park	25,924	50	0.80%	25	1.02%	26	0.66%	58	15.00%
91304	Canoga Park	49,523	159	2.52%	60	2.49%	99	2.54%	167	4.99%
91351	Canyon Country	32,242	86	1.36%	39	1.63%	47	1.19%	97	13.26%
91387	Canyon Country	41,698	99	1.57%	52	2.15%	47	1.21%	117	18.39%
91384	Castaic	30,891	127	2.02%	38	1.58%	89	2.29%	143	12.40%
91311	Chatsworth	36,818	166	2.63%	56	2.32%	110	2.83%	175	5.32%
91316	Encino	26,965	154	2.45%	40	1.67%	114	2.93%	161	4.25%
91436	Encino	14,964	91	1.44%	24	0.98%	67	1.73%	93	2.33%
91344	Granada Hills	51,414	207	3.28%	70	2.92%	137	3.50%	215	3.98%
93535	Lancaster	73,377	186	2.95%	75	3.12%	110	2.82%	198	6.45%
93536	Lancaster	73,349	237	3.76%	96	4.00%	141	3.61%	262	10.55%
91345	Mission Hills	18,895	60	0.95%	18	0.74%	42	1.08%	59	-1.45%
91321	Newhall	35,232	115	1.83%	37	1.56%	78	1.99%	123	6.87%
91343	North Hills	60,773	162	2.58%	60	2.51%	102	2.62%	169	4.07%
91605	North Hollywood	56,416	128	2.04%	53	2.20%	75	1.93%	136	5.94%
91606	North Hollywood	44,930	114	1.81%	46	1.93%	68	1.73%	120	5.18%
91601	North Hollywood	37,921	94	1.49%	45	1.85%	50	1.27%	106	12.72%
91324	Northridge	26,860	101	1.60%	32	1.32%	69	1.78%	105	3.81%
91325	Northridge	35,248	126	2.00%	42	1.74%	84	2.16%	134	6.33%
91326	Northridge	33,924	137	2.16%	53	2.19%	84	2.15%	150	9.87%
91331	Pacoima	103,747	174	2.76%	77	3.21%	97	2.49%	183	5.07%
93550	Palmdale	75,783	143	2.27%	70	2.91%	73	1.87%	153	6.99%
93551	Palmdale	53,365	156	2.47%	72	3.00%	84	2.15%	179	14.74%
91402	Panorama City	69,925	128	2.02%	58	2.40%	70	1.79%	137	7.38%
91335	Reseda	74,919	234	3.71%	82	3.40%	152	3.90%	244	4.27%
91340	San Fernando	34,801	55	0.87%	25	1.04%	29	0.74%	57	3.64%
91350	Santa Clarita	32,512	89	1.41%	46	1.90%	43	1.11%	102	14.50%
91423	Sherman Oaks	30,206	108	1.71%	37	1.54%	71	1.82%	149	37.96%
91403	Sherman Oaks	23,480	108	1.71%	37	1.54%	71	1.82%	115	6.74%
93065	Simi Valley	73,221	235	3.73%	104	4.32%	132	3.38%	262	11.45%
91604	Studio City	28,609	139	2.20%	49	2.04%	90	2.30%	151	9.00%
91352	Sun Valley	47,016	102	1.62%	42	1.74%	60	1.54%	108	5.82%
91040	Sunland	21,401	90	1.43%	32	1.34%	58	1.49%	94	4.33%
91342	Sylmar	93,100	212	3.36%	83	3.46%	129	3.31%	225	6.03%
91356	Tarzana	29,141	139	2.20%	43	1.77%	96	2.46%	143	2.95%
91042	Tujunga	27,549	96	1.52%	40	1.67%	55	1.42%	30	-68.62%
91355	Valencia	39,932	155	2.45%	58	2.39%	97	2.49%	177	14.37%
91354	Valencia	28,745	110	1.75%	37	1.55%	73	1.87%	132	19.76%
91607	Valley Village	28,375	110	1.83%	42	1.73%	73	1.89%	0	-100.00%
91401	Van Nuys	39,064	113	1.92%	42	1.94%	74	1.89%	122	0.94%
91401	Van Nuys	50,804	121	1.92%	49	2.04%	74	1.95%	133	6.15%
91405	Van Nuys	53,444	123	2.09%	56	2.33%	76	1.94%	133	-2.97%
91400	Van Nuys	24,199	63	0.99%	27	1.14%	35	0.91%	128	111.98%
91307	West Hills	24,199	117	1.85%	37	1.14%	79	2.03%	69	-40.82%
91307	Winnetka	46,553	117	2.14%	51	2.12%	84	2.03%	141	4.32%
91306	Woodland Hills	46,553 25,721	135	2.14%	42	1.77%	78	2.16%	141	4.32%
91364 91367		· · · · ·	204	3.23%		2.44%	145	3.72%	214	4.97%
91301	Woodland Hills	40,237 2,054,335	6,306	3.23% 100.00%		<u>2.44%</u> 100.00%	145 3,902	3.72% 100.00%	6,609	4.97%

Congestive H	eart Failure	Prevalence
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ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases < Age 65	%	2012 Estimated Cases Age 65+	%	2017 Projected Total Cases	% Change 2012-2017
91302	Calabasas	26,380	354	1.51%	171	1.53%	183	1.50%	381	7.74%
91303	Canoga Park	25,924	207	0.88%	123	1.10%	85	0.70%	246	18.67%
91304	Canoga Park	49,523	577	2.47%	279	2.49%	297	2.43%	612	6.11%
91351	Canyon Country	32,242	329	1.41%	176	1.57%	153	1.25%	378	14.76%
91387	Canyon Country	41,698	389	1.66%	234	2.09%	155	1.27%	467	19.94%
91384	Castaic	30,891	440	1.88%	180	1.61%	260	2.13%	502	14.00%
91311	Chatsworth	36,818	578	2.47%	249	2.22%	329	2.70%	614	6.25%
91316	Encino	26,965	504	2.15%	165	1.47%	339	2.78%	529	5.02%
91436	Encino	14,964	300	1.28%	94	0.84%	206	1.69%	309	2.91%
91344	Granada Hills	51,414	728	3.11%	319	2.85%	409	3.35%	765	5.149
93535	Lancaster	73,377	741	3.17%	379	3.39%	362	2.97%	518	-30.09%
93536	Lancaster	73,349	880	3.76%	435	3.89%	445	3.65%	994	12.95%
91345	Mission Hills	18,895	224	0.96%	93	0.83%	131	1.07%	231	3.32%
91321	Newhall	35,232	408	1.74%	172	1.54%	236	1.93%	448	9.88%
91343	North Hills	60,773	607	2.59%	306	2.73%	302	2.47%	655	7.89%
91605	North Hollywood	56,416	507	2.17%	266	2.38%	242	1.98%	546	7.69%
91606	North Hollywood	44,930	429	1.83%	215	1.92%	214	1.75%	460	7.229
91601	North Hollywood	37,921	354	1.51%	197	1.76%	157	1.29%	401	13.16%
91324	Northridge	26,860	358	1.53%	151	1.35%	207	1.70%	383	6.95%
91325	Northridge	35,248	446	1.91%	191	1.71%	255	2.09%	482	7.97%
91326	Northridge	33,924	852	3.64%	399	3.56%	454	3.72%	917	7.669
91331	Pacoima	103,747	794	3.39%	438	3.91%	356	2.92%	871	9.739
93550	Palmdale	75,783	609	2.60%	360	3.22%	249	2.04%	678	11.339
93551	Palmdale	53,365	603	2.58%	332	2.97%	271	2.22%	700	16.099
91402	Panorama City	69,925	532	2.27%	319	2.85%	213	1.75%	592	11.199
91335	Reseda	74,919	852	3.64%	399	3.56%	454	3.72%	917	7.669
91340	San Fernando	34,801	260	1.11%	142	1.27%	118	0.97%	283	8.855
91350	Santa Clarita	32,512	332	1.42%	193	1.72%	139	1.14%	381	14.799
91423	Sherman Oaks	30,206	360	1.54%	150	1.34%	210	1.72%	505	40.289
91403	Sherman Oaks	23,480	360	1.54%	150	1.34%	210	1.72%	392	8.899
93065	Simi Valley	73,221	695	2.97%	349	3.12%	347	2.84%	779	12.099
91604	Studio City	28,609	464	1.98%	197	1.76%	268	2.20%	515	10.899
91352	Sun Valley	47,016	419	1.79%	217	1.94%	202	1.66%	454	8.279
91040	Sunland	21,401	311	1.33%	136	1.21%	175	1.43%	328	5.539
91342	Sylmar	93,100	868	3.71%	437	3.90%	431	3.53%	951	9.619
91356	Tarzana	29,141	463	1.98%	174	1.55%	289	2.37%	480	3.669
91042	Tujunga	27,549	339	1.45%	171	1.53%	168	1.38%	369	8.939
91354	Valencia	28,745	372	1.59%	162	1.45%	210	1.72%	452	21.439
91355	Valencia	39,932	532	2.27%	242	2.16%	290	2.38%	613	15.309
91607	Valley Village	28,375	391	1.67%	171	1.53%	220	1.80%	419	7.269
91401	Van Nuys	39,064	432	1.85%	203	1.81%	229	1.88%	465	7.54
91405	Van Nuys	50,804	465	1.99%	234	2.09%	230	1.88%	504	8.42
91406	Van Nuys	53,444	508	2.17%	268	2.39%	241	1.97%	559	9.97
91411	Van Nuys	24,199	238	1.02%	126	1.13%	112	0.92%	265	11.32
91307	West Hills	24,742	391	1.67%	159	1.42%	232	1.90%	406	3.84
91306	Winnetka	46,553	509	2.18%	255	2.28%	254	2.08%	539	5.96
91367	Woodland Hills	40,237	674	2.88%	247	2.21%	427	3.50%	716	6.30
91364	Woodland Hills	25,721	410	1.75%	171	1.53%	239	1.96%	440	7.339
	Total	2,054,335	23,395	100.00%	11,196	100.00%	12,205	100.00%	25,411	8.62

Coronary He	art Disease	Prevalence	

ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Total Cases	% Change 2012-2017
91302	Calabasas	26,380	890	1.54%	426	1.58%	464	1.51%	950	-6.74%
91303	Canoga Park	25,924	516	0.89%	299	1.11%	217	0.71%	598	-15.89%
91304	Canoga Park	49,523	1,432	2.48%	662	2.46%	770	2.51%	1506	-5.17%
91351	Canyon Country	32,242	812	1.41%	429	1.59%	384	1.25%	929	-14.41%
91387	Canyon Country	41,698	962	1.67%	564	2.09%	399	1.30%	1148	-19.33%
91384	Castaic	30,891	1,067	1.85%	419	1.56%	648	2.11%	1221	-14.43%
91311	Chatsworth	36,818	1,418	2.46%	575	2.13%	842	2.74%	1501	-5.85%
91316	Encino	26,965	1,261	2.19%	407	1.51%	854	2.78%	1312	-4.04%
91436	Encino	14,964	762	1.32%	233	0.87%	528	1.72%	777	-1.97%
91344	Granada Hills	51,414	1,790	3.10%	740	2.75%	1,050	3.42%	1874	-4.69%
93535	Lancaster	73,377	1,762	3.06%	905	3.36%	856	2.79%	1,910	-8.40%
93536	Lancaster	73,349	2,140	3.71%	1,061	3.94%	1,078	3.51%	2,378	-11.12%
91345	Mission Hills	18,895	553	0.96%	216	0.80%	337	1.10%	568	-2.71%
91321	Newhall	35,232	1,012	1.76%	427	1.59%	586	1.91%	1099	-8.60%
91343	North Hills	60,773	1,527	2.65%	712	2.64%	815	2.65%	1620	-6.09%
91601	North Hollywood	37,921	895	1.55%	497	1.85%	399	1.30%	1006	-12.40%
91605	North Hollywood	56,416	1,267	2.20%	639	2.37%	628	2.04%	1352	-6.71%
91606	North Hollywood	44,930	1,084	1.88%	543	2.02%	541	1.76%	1149	-6.00%
91324	Northridge	26,860	895	1.55%	352	1.31%	543	1.77%	943	-5.36%
91325	Northridge	35,248	1,129	1.96%	467	1.73%	661	2.15%	1207	-6.91%
91326	Northridge	33,924	1,198	2.08%	532	1.98%	666	2.17%	1,313	-9.60%
91331	Pacoima	103,747	1,983	3.44%	1,055	3.92%	928	3.02%	2142	-8.02%
93550	Palmdale	75,783	1,488	2.58%	873	3.24%	615	2.00%	1,633	-9.74%
93551	Palmdale	53,365	1,477	2.56%	873	3.24%	615	2.00%	1,703	-15.30%
91402	Panorama City	69,925	1,314	2.28%	727	2.70%	587	1.91%	1440	-9.59%
91335	Reseda	74,919	2,095	3.63%	936	3.48%	1,159	3.77%	2241	-6.97%
91340	San Fernando	34,801	647	1.12%	350	1.30%	297	0.97%	688	-6.34%
91350	Santa Clarita	32,512	827	1.43%	471	1.75%	356	1.16%	949	-14.75%
91423	Sherman Oaks	30,206	903	1.57%	377	1.40%	526	1.71%	1241	-37.43%
91403	Sherman Oaks	23,480	903	1.57%	377	1.40%	526	1.71%	972	-7.64%
93065	Simi Valley	73,221	2,154	3.74%	1,076	3.99%	1,077	3.50%	2,407	-11.75%
91604	Studio City	28,609	1,174	2.04%	493	1.83%	680	2.21%	1287	-9.63%
91352	Sun Valley	47,016	1,048	1.82%	521	1.93%	527	1.71%	1122	-7.06%
91040	Sunland	21,401	773	1.34%	330	1.23%	443	1.44%	811	-4.92%
91342	Sylmar	93,100	2,151	3.73%	1,049	3.89%	1,102	3.59%	2337	-8.65%
91356	Tarzana	29,141	1,164	2.02%	436	1.62%	728	2.37%	1195	-2.66%
91042	Tujunga	27,549	851	1.48%	414	1.54%	437	1.42%	920	-8.11%
91355	Valencia	39,932	1,341	2.33%	593	2.20%	747	2.43%	1540	-14.84%
91354	Valencia	28,745	954	1.65%	379	1.41%	575	1.87%	1148	-20.34%
91607	Valley Village	28,375	970	1.68%	430	1.60%	540	1.76%	1030	-6.19%
91401	Van Nuys	39,064	1,090	1.89%	516	1.92%	574	1.87%	1158	-6.24%
91405	Van Nuys	50,804	1,172	2.03%	584	2.17%	588	1.91%	1256	-7.17%
91406	Van Nuys	53,444	1,270	2.20%	658	2.44%	612	1.99%	1378	-8.50%
91411	Van Nuys	24,199	591	1.02%	314	1.17%	277	0.90%	652	-10.32%
91307	West Hills	24,742	973	1.69%	378	1.40%	595	1.94%	1004	-3.19%
91306	Winnetka	46,553	1,248	2.16%	583	2.16%	664	2.16%	1316	-5.45%
91367	Woodland Hills	40,237	1,692	2.93%	605	2.25%	1,087	3.54%	1783	-5.38%
91364	Woodland Hills	25,721	1,035	1.80%	431	1.60%	604	1.97%	1096	-5.89%
	Total	2,054,335	57,660	100.00%	26,934	100.00%	30,	100.00%	62,810	-8.93%

ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Cases	% Change 2012-2017
91302	Calabasas	26,380	2,298	1.31%	2,010	1.30%	288	1.32%	2,374	3.34%
91303	Canoga Park	25,924	2,142	1.22%	1,973	1.28%	169	0.77%	2,265	5.75%
91304	Canoga Park	49,523	4,165	2.37%	3,644	2.36%	521	2.39%	4,192	0.63%
91351	Canyon Country	32,242	2,730	1.55%	2,446	1.59%	284	1.30%	2,875	5.31%
91387	Canyon Country	41,698	3,452	1.96%	3,161	2.05%	290	1.33%	3,736	8.24%
91384	Castaic	30,891	2,724	1.55%	2,234	1.45%	490	2.25%	2,959	8.65%
91311	Chatsworth	36,818	3,279	1.86%	2,719	1.76%	560	2.57%	3,333	1.64%
91316	Encino	26,965	2,561	1.45%	2,033	1.32%	528	2.42%	2,560	-0.04%
91436	Encino	14,964	1,349	0.77%	1,039	0.67%	310	1.42%	1,353	0.32%
91344	Granada Hills	51,414	4,475	2.54%	3,757	2.44%	718	3.29%	4,553	1.76%
93535	Lancaster	73,377	6,274	3.56%	5,617	3.64%	657	3.01%	6,692	6.66%
93536	Lancaster	73,349	6,670	3.79%	5,909	3.83%	762	3.49%	7,277	9.10%
91345	Mission Hills	18,895	1,617	0.92%	1,350	0.88%	267	1.22%	1,652	2.12%
91321	Newhall	35,232	3,049	1.73%	2,640	1.71%	409	1.87%	3,157	3.55%
91343	North Hills	60,773	4,918	2.79%	4,338	2.81%	580	2.66%	5,022	2.11%
91601	North Hollywood	37,921	3,405	1.93%	3,123	2.03%	282	1.29%	3,458	1.55%
91605	North Hollywood	56,416	4,626	2.63%	4,152	2.69%	474	2.17%	4,662	0.77%
91606	North Hollywood	44,930	3,834	2.18%	3,430	2.22%	404	1.85%	3,830	-0.10%
91324	Northridge	26,860	2,317	1.32%	1,955	1.27%	362	1.66%	2,350	1.41%
91325	Northridge	35,248	3,194	1.81%	2,758	1.79%	436	2.00%	3,271	2.40%
91326	Northridge	33,924	2,808	1.59%	2,372	1.54%	436	2.00%	2,964	5.56%
91331	Pacoima	103,747	8,555	4.86%	7,695	4.99%	860	3.94%	8,825	3.15%
93550	Palmdale	75,783	6,187	3.51%	5,677	3.68%	510	2.34%	6,485	4.82%
93551	Palmdale	53,365	4,545	2.58%	4,049	2.63%	496	2.27%	5,097	12.15%
91402	Panorama City	69,925	5,424	3.08%	4,958	3.21%	466	2.13%	5,535	2.05%
91335	Reseda	74,919	6,349	3.61%	5,504	3.57%	845	3.87%	6,529	2.83%
91340	San Fernando	34,801	2,883	1.64%	2,600	1.69%	283	1.30%	2,920	1.28%
91350	Santa Clarita	32,512	2,704	1.54%	2,454	1.59%	250	1.15%	2,846	5.27%
91423	Sherman Oaks	30,206	2,931	1.66%	2,494	1.62%	437	2.00%	2,979	1.64%
91403	Sherman Oaks	23,480	2,280	1.30%	1,945	1.26%	335	1.53%	2,321	1.80%
93065	Simi Valley	73,221	6,184	3.51%	5,448	3.53%	736	3.37%	6,429	3.96%
91604	Studio City	28,609	2,798	1.59%	2,381	1.54%	417	1.91%	2,885	3.11%
91352	Sun Valley	47,016	3,876	2.20%	3,459	2.24%	416	1.91%	3,950	1.91%
91040	Sunland	21,401	1,917	1.09%	1,623	1.05%	295	1.35%	1,939	1.11%
91342	Sylmar	93,100	7,804	4.43%	6,895	4.47%	909	4.16%	8,128	4.15%
91356	Tarzana	29,141	2,650	1.51%	2,198	1.43%	451	2.07%	2,650	0.00%
91042	Tujunga	27,549	2,393	1.36%	2,100	1.36%	294	1.35%	2,437	1.82%
91354	Valencia	28,745	2,303	1.31%	1,956	1.27%	346	1.59%	2,590	12.46%
91355	Valencia	39,932	3,444	1.96%	2,944	1.91%	501	2.29%	3,720	8.00%
91607	Valley Village	28,375	2,699	1.53%	2,336	1.51%	362	1.66%	2,706	0.27%
91401	Van Nuys	39,064	3,427	1.95%	3,037	1.97%	390	1.79%	3,417	-0.31%
91405	Van Nuys	50,804	4,191	2.38%	3,768	2.44%	423	1.94%	4,206	0.35%
91406	Van Nuys	53,444	4,517	2.57%	4,070	2.64%	447	2.05%	4,592	1.66%
91411	Van Nuys	24,199	2,120	1.20%	1,919	1.24%	200	0.92%	2,151	1.46%
91307	West Hills	24,742	2,146	1.22%	1,762	1.14%	384	1.76%	2,164	0.85%
91306	Winnetka	46,553	3,835	2.18%	3,352	2.17%	483	2.21%	3,869	0.89%
91367	Woodland Hills	40,237	3,662	2.08%	2,973	1.93%	689	3.16%	3,727	1.76%
91364	Woodland Hills	25,721	2,348	1.33%	1,974	1.28%	374	1.71%	2,396	2.04%
	Total	2,054,335	176,058	100.00%	154,233	100.00%	21,827	100.00%	182,025	3.39%

Diabetes Prevalence

ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases < Age 65	%	2012 Estimated Cases Age 65+	%	2017 Projected Total Cases	% Change 2012-2017
91302	Calabasas	26,380	1,691	1.24%	1,123	1.25%	567	1.21%	1,780	-5.26%
91303	Canoga Park	25,924	1,475	1.08%	1,099	1.22%	376	0.80%	1,718	-16.47%
91304	Canoga Park	49,523	3,259	2.39%	2,166	2.41%	1,093	2.34%	3,519	-7.98%
91351	Canyon Country	32,242	2,012	1.47%	1,404	1.56%	608	1.30%	2,345	-16.55%
91387	Canyon Country	41,698	2,458	1.80%	1,802	2.01%	657	1.41%	2,957	-20.30%
91384	Castaic	30,891	2,575	1.89%	1,369	1.53%	1,206	2.58%	2,905	-12.82%
91311	Chatsworth	36,818	2,897	2.12%	1,745	1.94%	1,152	2.47%	3,129	-8.01%
91316	Encino	26,965	2,140	1.57%	1,132	1.26%	1,007	2.16%	2,260	-5.61%
91436	Encino	14,964	1,205	0.88%	607	0.68%	598	1.28%	1,236	-2.57%
91344	Granada Hills	51,414	3,837	2.81%	2,333	2.60%	1,505	3.22%	4,104	-6.96%
93535	Lancaster	73,377	4,693	3.44%	3,213	3.58%	1,480	3.17%	5,333	-13.64%
93536	Lancaster	73,349	4,967	3.64%	3,326	3.71%	1,641	3.51%	5,676	-14.27%
91345	Mission Hills	18,895	1,441	1.06%	850	0.95%	591	1.26%	1,544	-7.15%
91321	Newhall	35,232	2,259	1.66%	1,430	1.59%	829	1.77%	2,549	-12.84%
91343	North Hills	60,773	3,900	2.86%	2,618	2.92%	1,282	2.74%	4,316	-10.67%
91601	North Hollywood	37,921	2,218	1.63%	1,619	1.80%	598	1.28%	2,443	-10.14%
91605	North Hollywood	56,416	3,417	2.50%	2,377	2.65%	1,040	2.23%	3,660	-7.11%
91606	North Hollywood	44,930	2,757	2.02%	1,890	2.11%	867	1.86%	2,931	-6.31%
91324	Northridge	26,860	1,935	1.42%	1,171	1.30%	764	1.64%	2,108	-8.94%
91325	Northridge	35,248	2,425	1.78%	1,511	1.68%	914	1.96%	2,675	-10.31%
91326	Northridge	33,924	2,572	1.88%	1,615	1.80%	957	2.05%	2,840	-10.42%
91331	Pacoima	103,747	6,700	4.91%	4,638	5.17%	2,062	4.41%	7,369	-9.99%
93550	Palmdale	75,783	4,525	3.32%	3,337	3.72%	1,189	2.54%	5,109	-12.91%
93551	Palmdale	53,365	3,642	2.67%	2,523	2.81%	1,119	2.39%	4,294	-17.90%
91402	Panorama City	69,925	4,032	2.95%	2,941	3.28%	1,092	2.34%	4,511	-11.88%
91335	Reseda	74,919	5,099	3.74%	3,311	3.69%	1,788	3.83%	5,673	-11.26%
91340	San Fernando	34,801	2,222	1.63%	1,557	1.73%	665	1.42%	24,141	-986.45%
91350	Santa Clarita	32,512	1,937	1.42%	1,394	1.55%	543	1.16%	2,206	-13.89%
91423	Sherman Oaks	30,206	2,180	1.60%	1,332	1.48%	848	1.81%	2,374	-8.90%
91403	Sherman Oaks	23,480	1,691	1.24%	1,041	1.16%	650	1.39%	1,839	-8.75%
93065	Simi Valley	73,221	4,749	3.48%	3,191	3.56%	1,558	3.33%	5,324	-12.11%
91604	Studio City	28,609	2,132	1.56%	1,318	1.47%	814	1.74%	2,359	-10.65%
91352	Sun Valley	47,016	2,981	2.18%	2,047	2.28%	934	2.00%	3,251	-9.06%
91040	Sunland	21,401	1,572	1.15%	965	1.08%	607	1.30%	1,663	-5.79%
91342	Sylmar	93,100	6,286	4.61%	4,200	4.68%	2,086	4.46%	7,034	-11.90%
91356	Tarzana	29,141	2,099	1.54%	1,222	1.36%	877	1.88%	2,177	-3.72%
91042	Tujunga	27,549	1,824	1.34%	1,208	1.35%	616	1.32%	1,962	-7.57%
91355	Valencia	39,932	2,754	2.02%	1,699	1.89%	1,055	2.26%	3,196	-16.05%
91354	Valencia	28,745	1,859	1.36%	1,117	1.24%	742	1.59%	2,255	-21.30%
91607	Valley Village	28,375	1,943	1.42%	1,232	1.37%	711	1.52%	2,070	-6.54%
91401	Van Nuys	39,064	2,429	1.78%	1,633	1.82%	796	1.70%	2,579	-6.18%
91405	Van Nuys	50,804	2,981	2.18%	2,072	2.31%	909	1.95%	3,224	-8.15%
91406	Van Nuys	53,444	3,281	2.40%	2,314	2.58%	967	2.07%	3,634	-10.76%
91411	Van Nuys	24,199	1,490	1.09%	1,065	1.19%	425	0.91%	1,645	-10.40%
91307	West Hills	24,742	1,843	1.35%	1,067	1.19%	776	1.66%	1,910	-3.64%
91306	Winnetka	46,553	3,137	2.30%	2,065	2.30%	1,072	2.29%	3,424	-9.15%
91367	Woodland Hills	40,237	3,064	2.25%	1,711	1.91%	1,354	2.90%	3,308	-7.96%
91364	Woodland Hills	25,721	1,888	1.38%	1,147	1.28%	740	1.58%	2,017	-6.83%
	Total	2,054,335	136,473	100.00%	89,747	100.00%	46,727	100.00%	172,576	-26.45%

Emphysema Prevalence

ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases < Age 65	%	2012 Estimated Cases Age 65+	%	2017 Projected Total Cases	% Change 2012-2017
91302	Calabasas	26,380	383	1.77%	208	1.93%	176	1.63%	408	-6.53%
91303	Canoga Park	25,924	186	0.86%	111	1.03%	75	0.69%	213	-14.52%
91304	Canoga Park	49,523	539	2.49%	264	2.45%	275	2.54%	559	-3.71%
91351	Canyon Country	32,242	313	1.44%	174	1.62%	138	1.28%	346	-10.54%
91387	Canyon Country	41,698	377	1.74%	230	2.14%	147	1.36%	430	-14.06%
91384	Castaic	30,891	375	1.73%	171	1.59%	204	1.89%	434	-15.73%
91311	Chatsworth	36,818	547	2.52%	245	2.28%	302	2.79%	571	-4.39%
91316	Encino	26,965	500	2.31%	191	1.77%	308	2.85%	525	-5.00%
91436	Encino	14,964	304	1.40%	114	1.06%	189	1.75%	312	-2.63%
91344	Granada Hills	51,414	685	3.16%	307	2.85%	378	3.50%	711	-3.80%
93535	Lancaster	73,377	613	2.83%	319	2.96%	294	2.72%	636	-3.75%
93536	Lancaster	73,349	820	3.78%	429	3.99%	290	2.68%	888	-8.29%
91345	Mission Hills	18,895	184	0.85%	73	0.68%	111	1.03%	183	0.54%
91321	Newhall	35,232	387	1.79%	175	1.63%	213	1.97%	408	-5.43%
91343	North Hills	60,773	532	2.45%	253	2.35%	279	2.58%	552	-3.76%
91601	North Hollywood	37,921	346	1.60%	202	1.88%	144	1.33%	394	-13.87%
91605	North Hollywood	56,416	450	2.08%	232	2.16%	218	2.02%	480	-6.67%
91606	North Hollywood	44,930	406	1.87%	211	1.96%	194	1.79%	431	-6.16%
91324	Northridge	26,860	329	1.52%	138	1.28%	191	1.77%	343	-4.26%
91325	Northridge	35,248	424	1.96%	189	1.76%	234	2.16%	447	-5.42%
91326	Northridge	33,924	461	2.13%	222	2.06%	239	2.21%	501	-8.68%
91331	Pacoima	103,747	592	2.73%	319	2.96%	273	2.53%	628	-6.08%
93550	Palmdale	75,783	492	2.27%	290	2.69%	201	1.86%	515	-4.67%
93551	Palmdale	53,365	549	2.53%	310	2.88%	240	2.22%	614	-11.84%
91402	Panorama City	69,925	429	1.98%	235	2.18%	194	1.79%	460	-7.23%
91335	Reseda	74,919	759	3.50%	352	3.27%	407	3.77%	795	-4.74%
91340	San Fernando	34,801	196	0.90%	107	0.99%	89	0.82%	751	-283.16%
91350	Santa Clarita	32,512	342	1.58%	208	1.93%	133	1.23%	383	-11.99%
91423	Sherman Oaks	30,206	474	2.19%	227	2.11%	247	2.29%	514	-8.44%
91403	Sherman Oaks	23,480	368	1.70%	175	1.63%	192	1.78%	397	-7.88%
93065	Simi Valley	73,221	880	4.06%	479	4.45%	402	3.72%	965	-9.66%
91604	Studio City	28,609	475	2.19%	232	2.16%	243	2.25%	524	-10.32%
91352	Sun Valley	47,016	355	1.64%	182	1.69%	173	1.60%	374	-5.35%
91040	Sunland	21,401	311	1.43%	148	1.37%	163	1.51%	325	-4.50%
91342	Sylmar	93,100	712	3.28%	350	3.25%	363	3.36%	751	-5.48%
91356	Tarzana	29,141	469	2.16%	203	1.89%	267	2.47%	485	-3.41%
91042	Tujunga	27,549	345	1.59%	184	1.71%	160	1.48%	373	-8.12%
91355	Valencia	39,932	534	2.46%	267	2.48%	268	2.48%	606	-13.48%
91354	Valencia	28,745	355	1.64%	167	1.55%	188	1.74%	426	-20.00%
91607	Valley Village	28,375	398	1.84%	197	1.83%	201	1.86%	428	-7.54%
91401	Van Nuys	39,064	425	1.96%	218	2.03%	207	1.92%	456	-7.29%
91405	Van Nuys	50,804	424	1.96%	217	2.02%	207	1.92%	455	-7.31%
91406	Van Nuys	53,444	465	2.15%	249	2.31%	216	2.00%	498	-7.10%
91411	Van Nuys	24,199	224	1.03%	125	1.16%	99	0.92%	247	-10.27%
91307	West Hills	24,742	394	1.82%	173	1.61%	221	2.04%	406	-3.05%
91306	Winnetka	46,553	451	2.08%	215	2.00%	237	2.19%	465	-3.10%
91367	Woodland Hills	40,237	672	3.10%	274	2.55%	397	3.67%	706	-5.06%
91364	Woodland Hills	25,721	425	1.96%	203	1.89%	222	2.05%	452	-6.35%
	Total	2,054,335	21,676	100.00%	10,764	100.00%	10,809	100.00%	23,771	-9.67%

Hay Fever Prevalence

ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Cases	% Change 2012-2017
91302	Calabasas	26,380	1,723	1.63%	1,505	1.66%	219	1.49%	1,755	-1.85%
91303	Canoga Park	25,924	1,158	1.10%	1,048	1.15%	110	0.75%	1,244	-7.41%
91304	Canoga Park	49,523	2,605	2.47%	2,247	2.48%	357	2.42%	2,600	0.16%
91351	Canyon Country	32,242	1,661	1.57%	1,467	1.62%	195	1.32%	1,719	-3.44%
91387	Canyon Country	41,698	2,153	2.04%	1,950	2.15%	203	1.38%	2,296	-6.64%
91384	Castaic	30,891	1,673	1.59%	1,377	1.52%	296	2.01%	1,866	-11.56%
91311	Chatsworth	36,818	2,295	2.18%	1,908	2.10%	387	2.63%	2,297	-0.09%
91316	Encino	26,965	1,823	1.73%	1,444	1.59%	379	2.57%	1,836	-0.72%
91436	Encino	14,964	1,018	0.96%	787	0.87%	231	1.57%	1,014	0.35%
91344	Granada Hills	51,414	3,008	2.85%	2,516	2.77%	493	3.35%	3,023	-0.51%
93535	Lancaster	73,377	3,271	3.10%	2,845	3.13%	427	2.90%	3,346	-2.29%
93536	Lancaster	73,349	4,015	3.81%	3,493	3.85%	522	3.54%	4,230	-5.35%
91345	Mission Hills	18,895	838	0.79%	673	0.74%	164	1.12%	834	0.45%
91321	Newhall	35,232	1,791	1.70%	1,510	1.66%	280	1.90%	1,825	-1.89%
91343	North Hills	60,773	2,741	2.60%	2,365	2.60%	377	2.56%	2,775	-1.22%
91601	North Hollywood	37,921	1,998	1.89%	1,804	1.99%	194	1.32%	2,091	-4.68%
91605	North Hollywood	56,416	2,475	2.35%	2,166	2.39%	309	2.10%	2,520	-1.80%
91606	North Hollywood	44,930	2,116	2.01%	1,846	2.03%	270	1.84%	2,147	-1.44%
91324	Northridge	26,860	1,480	1.40%	1,231	1.36%	249	1.69%	1,491	-0.74%
91325	Northridge	35,248	2,012	1.91%	1,708	1.88%	304	2.06%	2,043	-1.52%
91326	Northridge	33,924	2,133	2.02%	1,830	2.02%	303	2.06%	2,226	-4.36%
91331	Pacoima	103,747	3,729	3.53%	3,233	3.56%	496	3.37%	3,839	-2.95%
93550	Palmdale	75,783	2,989	2.83%	2,670	2.94%	319	2.17%	3,048	-1.97%
93551	Palmdale	53,365	2,807	2.66%	2,472	2.72%	335	2.27%	3,038	-8.23%
91402	Panorama City	69,925	2,746	2.60%	2,462	2.71%	284	1.93%	2,827	-2.97%
91335	Reseda	74,919	3,685	3.49%	3,137	3.46%	548	3.72%	3,747	-1.68%
91340	San Fernando	34,801	1,226	1.16%	1,061	1.17%	166	1.13%	1,243	-1.39%
91350	Santa Clarita	32,512	1,829	1.73%	1,651	1.82%	178	1.21%	1,906	-4.23%
91423	Sherman Oaks	30,206	2,053	1.95%	1,744	1.92%	309	2.10%	2,116	-3.07%
91403	Sherman Oaks	23,480	1,598	1.51%	1,359	1.50%	238	1.62%	1,640	-2.63%
93065	Simi Valley	73,221	4,221	4.00%	3,690	4.06%	531	3.61%	4,355	-3.17%
91604	Studio City	28,609	2,013	1.91%	1,712	1.89%	301	2.04%	2,106	-4.62%
91352	Sun Valley	47,016	1,937	1.84%	1,675	1.84%	263	1.78%	1,975	-1.92%
91040	Sunland	21,401	1,319	1.25%	1,111	1.22%	208	1.41%	1,330	-0.82%
91342	Sylmar	93,100	3,790	3.59%	3,228	3.56%	561	3.81%	3,908	-3.11%
91356	Tarzana	29,141	1,866	1.77%	1,537	1.69%	330	2.24%	1,864	0.12%
91042	Tujunga	27,549	1,637	1.55%	1,429	1.57%	207	1.41%	1,683	-2.83%
91355	Valencia	39,932	2,419	2.29%	2,074	2.28%	345	2.34%	2,610	-7.89%
91354	Valencia	28,745	1,616	1.53%	1,383	1.52%	233	1.58%	1,833	-13.43%
91607	Valley Village	28,375	1,809	1.71%	1,552	1.71%	257	1.74%	1,845	-2.01%
91401	Van Nuys	39,064	2,070	1.96%	1,797	1.98%	273	1.85%	2,105	-1.70%
91405	Van Nuys	50,804	2,262	2.14%	1,984	2.19%	279	1.89%	2,303	-1.78%
91406	Van Nuys	53,444	2,497	2.37%	2,199	2.42%	299	2.03%	2,549	-2.06%
91411	Van Nuys	24,199	1,208	1.15%	1,073	1.18%	136	0.92%	1,244	-2.99%
91307	West Hills	24,742	1,570	1.49%	1,294	1.43%	276	1.87%	1,567	0.19%
91306	Winnetka	46,553	2,281	2.16%	1,963	2.16%	318	2.16%	2,273	0.35%
91364	Woodland Hills	25,721	1,719	1.63%	1,443	1.59%	276	1.87%	1,756	-2.15%
91367	Woodland Hills	40,237	2,625	2.49%	2,132	2.35%	493	3.35%	2,680	-2.10%
	Total	2,054,335	105,509	100.00%	90,785	100.00%	14,725	100.00%	108,567	-2.90%

Hearing	Impairment	Preva	lence
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ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Cases	% Change 2012-2017
91302	Calabasas	26,380	1,201	1.72%	672	1.89%	528	1.55%	1,268	-5.62%
91303	Canoga Park	25,924	606	0.87%	371	1.05%	235	0.69%	687	-13.36%
91304	Canoga Park	49,523	1,732	2.48%	859	2.42%	872	2.55%	1,777	-2.62%
91351	Canyon Country	32,242	1,003	1.44%	585	1.65%	418	1.22%	1,089	-8.56%
91387	Canyon Country	41,698	1,199	1.72%	765	2.15%	434	1.27%	1,351	-12.66%
91384	Castaic	30,891	1,164	1.67%	552	1.55%	612	1.79%	1,336	-14.78%
91311	Chatsworth	36,818	1,741	2.50%	779	2.19%	961	2.81%	1,801	-3.46%
91316	Encino	26,965	1,612	2.31%	625	1.76%	986	2.89%	1,654	-2.63%
91436	Encino	14,964	964	1.38%	363	1.02%	601	1.76%	977	-1.37%
91344	Granada Hills	51,414	2,175	3.12%	992	2.79%	1,183	3.46%	2,234	-2.70%
93535	Lancaster	73,377	1,963	2.82%	1,050	2.96%	913	2.67%	2,026	-3.21%
93536	Lancaster	73,349	2,617	3.76%	1,418	3.99%	1,198	3.51%	2,811	-7.41%
91345	Mission Hills	18,895	601	0.86%	240	0.68%	361	1.06%	600	0.17%
91321	Newhall	35,232	1,252	1.80%	586	1.65%	666	1.95%	1,305	-4.23%
91343	North Hills	60,773	1,718	2.47%	817	2.30%	901	2.64%	1,771	-3.09%
91601	North Hollywood	37,921	1,146	1.64%	709	2.00%	437	1.28%	1,265	-10.41%
91605	North Hollywood	56,416	1,455	2.09%	774	2.18%	682	1.99%	1,538	-5.69%
91606	North Hollywood	44,930	1,311	1.88%	721	2.03%	590	1.73%	1,372	-4.65%
91324	Northridge	26,860	1,056	1.52%	447	1.26%	609	1.78%	1,084	-2.63%
91325	Northridge	35,248	1,367	1.96%	626	1.76%	741	2.17%	1,420	-3.88%
91326	Northridge	33,924	1,453	2.09%	696	1.96%	757	2.22%	1,568	-7.91%
91331	Pacoima	103,747	1,941	2.79%	1,063	2.99%	878	2.57%	2,061	-6.16%
93550	Palmdale	75,783	1,583	2.27%	962	2.71%	621	1.82%	1,660	-4.86%
93551	Palmdale	53,365	1,749	2.51%	1,008	2.84%	741	2.17%	1,947	-11.32%
91402	Panorama City	69,925	1,401	2.01%	768	2.16%	633	1.85%	1,500	-7.09%
91335	Reseda	74,919	2,471	3.55%	1,158	3.26%	1,312	3.84%	2,561	-3.66%
91340	San Fernando	34,801	629	0.90%	361	1.02%	268	0.78%	658	-4.61%
91350	Santa Clarita	32,512	1,096	1.57%	702	1.98%	394	1.15%	1,206	-10.03%
91423	Sherman Oaks	30,206	1,535	2.20%	753	2.12%	782	2.29%	1,615	-5.21%
91403	Sherman Oaks	23,480	1,199	1.72%	589	1.66%	609	1.78%	1,260	-5.09%
93065	Simi Valley	73,221	2,785	4.00%	1,588	4.47%	1,197	3.50%	3,012	-8.15%
91604	Studio City	28,609	1,553	2.23%	773	2.18%	780	2.28%	1,666	-7.29%
91352	Sun Valley	47,016	1,161	1.67%	603	1.70%	558	1.63%	1,220	-5.07%
91040	Sunland	21,401	986	1.42%	485	1.37%	502	1.47%	1,018	-3.19%
91342	Sylmar	93,100	2,277	3.27%	1,147	3.23%	1,130	3.31%	2,404	-5.56%
91356	Tarzana	29,141	1,498	2.15%	662	1.86%	836	2.45%	1,522	-1.61%
91042	Tujunga	27,549	1,109	1.59%	617	1.74%	492	1.44%	1,179	-6.35%
91354	Valencia	28,745	1,210	1.74%	563	1.59%	647	1.89%	1,419	-17.28%
91355	Valencia	39,932	1,723	2.47%	878	2.47%	846	2.47%	1,923	-11.58%
91607	Valley Village	28,375	1,288	1.85%	668	1.88%	620	1.81%	1,347	-4.59%
91401	Van Nuys	39,064	1,379	1.98%	733	2.06%	647	1.89%	1,445	-4.75%
91405	Van Nuys	50,804	1,390	1.99%	732	2.06%	658	1.93%	1,465	-5.41%
91406	Van Nuys	53,444	1,503	2.16%	830	2.34%	674	1.97%	1,581	-5.17%
91411	Van Nuys	24,199	725	1.04%	420	1.18%	304	0.89%	782	-7.89%
91307	West Hills	24,742	1,235	1.77%	555	1.56%	680	1.99%	1,261	-2.10%
91306	Winnetka	46,553	1,438	2.06%	697	1.96%	741	2.17%	1,471	-2.28%
91364	Woodland Hills	25,721	1,346	1.93%	657	1.85%	688	2.01%	1,406	-4.47%
91367	Woodland Hills	40,237	2,141	3.07%	891	2.51%	1,250	3.66%	2,213	-3.38%
	Total	2,054,335	69,686	100.00%	35,508	100.00%	34,176	100.00%	73,736	-5.81%

Heart Attack Prevalence

ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Cases	% Change 2012-2017
91302	Calabasas	26,380	692	1.54%	342	1.59%	350	1.49%	738	6.61%
91303	Canoga Park	25,924	406	0.90%	239	1.12%	167	0.71%	471	16.07%
91304	Canoga Park	49,523	1,106	2.46%	523	2.44%	584	2.48%	1,164	5.23%
91351	Canyon Country	32,242	634	1.41%	343	1.60%	291	1.24%	721	13.70%
91387	Canyon Country	41,698	753	1.68%	448	2.09%	305	1.30%	892	18.42%
91384	Castaic	30,891	822	1.83%	339	1.58%	484	2.06%	939	14.17%
91311	Chatsworth	36,818	1,090	2.42%	453	2.11%	637	2.71%	1,153	5.82%
91316	Encino	26,965	969	2.16%	327	1.52%	642	2.73%	1,006	3.87%
91436	Encino	14,964	584	1.30%	187	0.87%	397	1.69%	596	2.07%
91344	Granada Hills	51,414	1,380	3.07%	585	2.72%	796	3.39%	1,445	4.70%
93535	Lancaster	73,377	1,370	3.05%	716	3.34%	654	2.79%	1,487	8.54%
93536	Lancaster	73,349	1,666	3.71%	843	3.93%	823	3.50%	1,853	11.22%
91345	Mission Hills	18,895	429	0.95%	171	0.80%	258	1.10%	441	2.92%
91321	Newhall	35,232	788	1.75%	344	1.60%	444	1.89%	854	8.42%
91343	North Hills	60,773	1,178	2.62%	559	2.61%	618	2.63%	1,215	3.18%
91601	North Hollywood	37,921	701	1.56%	399	1.86%	302	1.29%	786	12.11%
91605	North Hollywood	56,416	986	2.19%	510	2.38%	477	2.03%	1,053	6.79%
91606	North Hollywood	44,930	847	1.88%	435	2.03%	411	1.75%	897	5.94%
91324	Northridge	26,860	687	1.53%	276	1.29%	411	1.75%	724	5.32%
91325	Northridge	35,248	868	1.93%	368	1.72%	500	2.13%	928	6.88%
91326	Northridge	33,924	921	2.05%	415	1.93%	506	2.15%	1,008	9.45%
91331	Pacoima	103,747	1,554	3.46%	840	3.92%	713	3.04%	1,684	8.38%
93550	Palmdale	75,783	1,159	2.58%	689	3.21%	470	2.00%	1,324	14.24%
93551	Palmdale	53,365	1,150	2.56%	625	2.91%	525	2.24%	737	-35.91%
91402	Panorama City	69,925	1,022	2.27%	573	2.67%	449	1.91%	1,122	9.79%
91335	Reseda	74,919	1,621	3.61%	741	3.45%	880	3.75%	1,735	7.02%
91340	San Fernando	34,801	507	1.13%	280	1.31%	227	0.97%	298	-41.22%
91350	Santa Clarita	32,512	649	1.45%	378	1.76%	271	1.15%	740	13.95%
91423	Sherman Oaks	30,206	895	1.99%	386	1.80%	510	2.17%	960	7.26%
91403	Sherman Oaks	23,480	699	1.56%	303	1.41%	396	1.69%	750	7.30%
93065	Simi Valley	73,221	1,683	3.75%	864	4.03%	819	3.49%	1,875	11.41%
91604	Studio City	28,609	909	2.02%	397	1.85%	513	2.18%	994	9.31%
91352	Sun Valley	47,016	821	1.83%	416	1.94%	404	1.72%	880	7.23%
91040	Sunland	21,401	600	1.33%	264	1.23%	336	1.43%	628	4.75%
91342	Sylmar	93,100	1,673	3.72%	832	3.88%	841	3.58%	1,819	8.73%
91356	Tarzana	29,141	897	2.00%	348	1.62%	548	2.34%	921	2.69%
91042	Tujunga	27,549	664	1.48%	332	1.55%	331	1.41%	716	7.85%
91354	Valencia	28,745	737	1.64%	304	1.42%	433	1.84%	885	20.08%
91355	Valencia	39,932	1,038	2.31%	473	2.20%	565	2.41%	1,190	14.61%
91607	Valley Village	28,375	754	1.68%	347	1.62%	407	1.73%	800	6.06%
91401	Van Nuys	39,064	850	1.89%	414	1.93%	436	1.86%	901	6.01%
91405	Van Nuys	50,804	909	2.02%	463	2.16%	446	1.90%	975	7.25%
91406	Van Nuys	53,444	989	2.20%	523	2.44%	465	1.98%	1,071	8.33%
91411	Van Nuys	24,199	462	1.03%	252	1.17%	210	0.89%	509	10.21%
91307	West Hills	24,742	751	1.67%	301	1.40%	450	1.92%	776	3.27%
91306	Winnetka	46,553	965	2.15%	459	2.14%	506	2.15%	1,018	5.47%
91364	Woodland Hills	25,721	801	1.78%	345	1.61%	457	1.95%	848	5.82%
91367	Woodland Hills	40,237	1,299	2.89%	481	2.24%	817	3.48%	1,367	5.27%
	Total	2,054,335	44.934	100.00%	21,453	100.00%	23.483	100.00%	47,894	6.59%

Hypertension	Prevalence
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ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Cases	% Change 2012-2017
91302	Calabasas	26,380	5,925	1.43%	4,092	1.47%	1,832	0.93%	6,207	4.76%
91303	Canoga Park	25,924	4,270	1.03%	3,258	1.17%	1,012	0.51%	4,829	13.10%
91304	Canoga Park	49,523	10,054	2.43%	6,802	2.44%	3,252	1.65%	10,522	4.66%
91351	Canyon Country	32,242	6,132	1.48%	4,415	1.58%	1,717	0.87%	6,827	11.33%
91387	Canyon Country	41,698	7,639	1.85%	5,819	2.08%	1,820	0.92%	8,800	15.20%
91384	Castaic	30,891	7,287	1.76%	4,267	1.53%	3,019	1.53%	8,215	12.74%
91311	Chatsworth	36,818	9,173	2.22%	5,658	2.03%	3,515	1.78%	9,645	5.15%
91316	Encino	26,965	7,323	1.77%	4,022	1.44%	3,301	1.68%	7,622	4.07%
91436	Encino	14,964	4,156	1.01%	2,198	0.79%	1,958	0.99%	4,233	1.86%
91344	Granada Hills	51,414	11,901	2.88%	7,428	2.66%	4,472	2.27%	12,418	4.35%
93535	Lancaster	73,377	13,965	3.38%	9,917	3.55%	15,244	7.74%	15,244	9.16%
93536	Lancaster	73,349	15,740	3.81%	10,967	3.93%	17,460	8.86%	17,460	10.93%
91345	Mission Hills	18,895	3,867	0.94%	2,309	0.83%	1,558	0.79%	4,009	3.65%
91321	Newhall	35,232	7,004	1.70%	4,505	1.61%	2,499	1.27%	7,559	7.93%
91343	North Hills	60,773	11,161	2.70%	7,583	2.72%	3,578	1.82%	11,876	6.41%
91601	North Hollywood	37,921	7,022	1.70%	5,302	1.90%	1,720	0.87%	7,628	8.63%
91605	North Hollywood	56,416	9,742	2.36%	6,906	2.47%	2,836	1.44%	10,263	5.35%
91606	North Hollywood	44,930	8,149	1.97%	5,734	2.05%	2,416	1.23%	8,518	4.52%
91324	Northridge	26,860	5,919	1.43%	3,656	1.31%	2,263	1.15%	6,246	5.53%
91325	Northridge	35,248	7,673	1.86%	4,941	1.77%	2,732	1.39%	8,179	6.60%
91326	Northridge	33,924	8,075	1.95%	5,250	1.88%	2,825	1.43%	8,768	8.58%
91331	Pacoima	103,747	16,605	4.02%	11,840	4.24%	4,765	2.42%	17,755	6.92%
93550	Palmdale	75,783	12,611	3.05%	9,591	3.44%	13,689	6.95%	13,689	8.55%
93551	Palmdale	53,365	11,074	2.68%	7,979	2.86%	12,665	6.43%	12,665	14.37%
91402	Panorama City	69,925	10,885	2.63%	8,076	2.89%	2,810	1.43%	11,757	8.01%
91335	Reseda	74,919	14,970	3.62%	9,826	3.52%	5,144	2.61%	16,003	6.90%
91340	San Fernando	34,801	5,420	1.31%	3,918	1.40%	1,501	0.76%	5,732	5.76%
91350	Santa Clarita	32,512	6,260	1.52%	4,693	1.68%	1,567	0.80%	5,048	-19.36%
91423	Sherman Oaks	30,206	7,519	1.82%	4,791	1.72%	2,728	1.38%	8,040	6.93%
91403	Sherman Oaks	23,480	5,854	1.42%	3,749	1.34%	21,005	10.66%	6,246	6.70%
93065	Simi Valley	73,221	15,195	3.68%	10,598	3.80%	4,596	2.33%	16,535	8.82%
91604	Studio City	28,609	7,397	1.79%	4,766	1.71%	2,631	1.34%	8,034	8.61%
91352	Sun Valley	47,016	8,053	1.95%	5,621	2.01%	2,432	1.23%	8,555	6.24%
91040	Sunland	21,401	5,050	1.22%	3,211	1.15%	1,839	0.93%	5,251	3.98%
91342	Sylmar	93,100	16,609	4.02%	11,350	4.07%	5,259	2.67%	17,938	8.00%
91356	Tarzana	29,141	7,164	1.73%	4,315	1.55%	2,848	1.45%	7,343	2.50%
91042	Tujunga	27,549	5,909	1.43%	4,070	1.46%	1,839	0.93%	6,273	6.16%
91354	Valencia	28,745	6,050	1.46%	3,824	1.37%	2,226	1.13%	7,179	18.66%
91355	Valencia	39,932	8,991	2.18%	5,832	2.09%	3,160	1.60%	10,166	13.07%
91607	Valley Village	28,375	6,588	1.59%	4,342	1.56%	2,246	1.14%	6,927	5.15%
91401	Van Nuys	39,064	7,725	1.87%	5,328	1.91%	2,397	1.22%	8,086	4.67%
91405	Van Nuys	50,804	8,849	2.14%	6,246	2.24%	2,603	1.32%	9,339	5.55%
91406	Van Nuys	53,444	9,681	2.34%	6,960	2.49%	2,720	1.38%	10,366	7.08%
91411	Van Nuys	24,199	4,524	1.10%	3,304	1.18%	1,220	0.62%	4,882	7.91%
91307	West Hills	24,742	6,095	1.48%	3,670	1.31%	2,425	1.23%	6,251	2.57%
91306	Winnetka	46,553	9,121	2.21%	6,133	2.20%	2,987	1.52%	9,589	5.13%
91364	Woodland Hills	25,721	6,462	1.56%	4,097	1.47%	2,365	1.20%	6,815	5.46%
91367	Woodland Hills	40,237	10,325	2.50%	5,985	2.14%	4,341	2.20%	10,907	5.63%
	Total	2,054,335	413,162	100.00%	279,146	100.00%	197,036	100.00%	442,440	7.09%

Liver Disease Prevalence

Liver Disease	Trevalence									
ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Total Cases	% Change 2012-2017
91302	Calabasas	26,380	302	1.32%	260	1.33%	42	1.27%	309	2.32%
91303	Canoga Park	25,924	288	1.26%	259	1.32%	29	0.87%	316	9.72%
91304	Canoga Park	49,523	569	2.48%	484	2.47%	85	2.56%	589	3.51%
91351	Canyon Country	32,242	364	1.59%	318	1.62%	45	1.36%	399	9.62%
91387	Canyon Country	41,698	457	1.99%	404	2.06%	52	1.57%	516	12.91%
91384	Castaic	30,891	364	1.59%	294	1.50%	71	2.14%	407	11.81%
91311	Chatsworth	36,818	459	2.00%	371	1.89%	88	2.65%	477	3.92%
91316	Encino	26,965	328	1.43%	258	1.32%	70	2.11%	338	3.05%
91436	Encino	14,964	179	0.78%	138	0.70%	40	1.21%	179	0.00%
91344	Granada Hills	51,414	625	2.73%	509	2.60%	116	3.50%	651	4.16%
93535	Lancaster	73,377	778	3.39%	683	3.48%	95	2.86%	846	8.81%
93536	Lancaster	73,349	841	3.67%	726	3.70%	114	3.45%	921	9.57%
91345	Mission Hills	18,895	231	1.01%	189	0.96%	42	1.27%	234	1.30%
91321	Newhall	35,232	400	1.74%	341	1.74%	59	1.78%	430	7.50%
91343	North Hills	60,773	693	3.02%	590	3.01%	102	3.07%	733	5.77%
91601	North Hollywood	37,921	424	1.85%	381	1.94%	44	1.33%	447	5.42%
91605	North Hollywood	56,416	635	2.77%	555	2.83%	80	2.41%	655	3.15%
91606	North Hollywood	44,930	510	2.22%	447	2.28%	62	1.87%	524	2.75%
91324	Northridge	26,860	320	1.40%	261	1.33%	59	1.78%	335	4.69%
91325	Northridge	35,248	418	1.82%	350	1.79%	68	2.05%	443	5.98%
91326	Northridge	33,924	413	1.80%	331	1.69%	83	2.50%	444	7.51%
91331	Pacoima	103,747	1,214	5.30%	1,073	5.47%	141	4.25%	1,284	5.77%
93550	Palmdale	75,783	608	2.65%	527	2.69%	81	2.43%	686	12.77%
93551	Palmdale	53,365	434	1.89%	392	2.00%	42	1.26%	498	14.76%
91402	Panorama City	69,925	771	3.36%	681	3.47%	90	2.71%	817	5.97%
91335	Reseda	74,919	880	3.84%	743	3.79%	137	4.13%	941	6.93%
91340	San Ferando	34,801	405	1.77%	364	1.86%	41	1.24%	422	4.20%
91350	Santa Clarita	32,512	357	1.56%	314	1.60%	44	1.33%	387	8.40%
91423	Sherman Oaks	30,206	208	0.91%	181	0.92%	27	0.80%	387	86.49%
91403	Sherman Oaks	23,480	286	1.25%	239	1.22%	47	1.41%	301	5.08%
93065	Simi Valley	73,221	841	3.67%	720	3.67%	121	3.64%	901	7.12%
91604	Studio City	28,609	358	1.56%	301	1.54%	57	1.72%	383	6.98%
91352	Sun Valley	47,016	547	2.39%	477	2.43%	69	2.08%	572	4.57%
91040	Sunland	21,401	25	0.11%	23	0.12%	2	0.06%	28	11.04%
91342	Sylmar	93,100	1,097	4.79%	952	4.86%	145	4.37%	1,178	7.38%
91356	Tarzana	29,141	343	1.50%	280	1.43%	63	1.90%	347	1.17%
91042	Tujunga	27,549	324	1.41%	275	1.40%	49	1.48%	337	4.01%
91354	Valencia	28,745	307	1.34%	248	1.26%	59	1.78%	358	16.61%
91355	Valencia	39,932	467	2.04%	384	1.96%	83	2.50%	520	11.35%
91607	Valley Village	28,375	337	1.47%	287	1.46%	51	1.54%	350	3.86%
91401	Van Nuys	39,064	444	1.94%	387	1.97%	57	1.72%	455	2.48%
91405	Van Nuys	50,804	560	2.44%	491	2.50%	69	2.08%	581	3.75%
91406	Van Nuys	53,444	608	2.65%	536	2.73%	72	2.17%	642	5.59%
91411	Van Nuys	24,199	278	1.21%	248	1.26%	30	0.90%	293	5.40%
91307	West Hills	24,742	294	1.28%	235	1.20%	58	1.75%	297	1.02%
91306	Winnetka	46,553	540	2.36%	455	2.32%	85	2.56%	566	4.81%
91364	Woodland Hills	25,721	310	1.35%	258	1.32%	53	1.60%	322	3.87%
91367	Woodland Hills	40,237	485	2.12%	385	1.96%	100	3.01%	509	4.95%
	Total	2,054,335	22,925	100.00%	19.606	100.00%	3,318	100.00%	24,554	7.11%

Low Back Pain Prevalence

ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Cases	% Change 2012-2017
91302	Calabasas	26,380	5,670	1.40%	4,718	1.40%	951	1.42%	5,866	3.46%
91303	Canoga Park	25,924	4,715	1.17%	4,210	1.25%	504	0.75%	5,048	7.08%
91304	Canoga Park	49,523	9,659	2.39%	8,029	2.38%	1,630	2.44%	9,777	1.23%
91351	Canyon Country	32,242	6,271	1.55%	5,402	1.60%	869	1.30%	6,633	5.77%
91387	Canyon Country	41,698	7,859	1.95%	6,946	2.06%	913	1.37%	8,538	8.64%
91384	Castaic	30,891	6,343	1.57%	4,955	1.47%	1,388	2.08%	6,991	10.20%
91311	Chatsworth	36,818	8,004	1.98%	6,242	1.85%	1,763	2.64%	8,157	1.91%
91316	Encino	26,965	6,356	1.57%	4,670	1.39%	1,686	2.52%	6,416	0.94%
91436	Encino	14,964	3,456	0.86%	2,450	0.73%	1,006	1.50%	3,480	0.71%
91344	Granada Hills	51,414	10,765	2.66%	8,522	2.53%	2,242	3.35%	10,989	2.09%
93535	Lancaster	73,377	13,342	3.30%	11,387	3.38%	1,955	2.92%	14,143	6.00%
93536	Lancaster	73,349	14,964	3.70%	12,596	3.74%	2,368	3.54%	16,240	8.53%
91345	Mission Hills	18,895	3,645	0.90%	2,877	0.85%	768	1.15%	3,715	1.91%
91321	Newhall	35,232	7,021	1.74%	5,752	1.71%	1,269	1.90%	7,283	3.73%
91343	North Hills	60,773	11,081	2.74%	9,320	2.76%	1,761	2.63%	11,381	2.71%
91601	North Hollywood	37,921	7,599	1.88%	6,730	2.00%	869	1.30%	7,860	3.43%
91605	North Hollywood	56,416	10,275	2.54%	8,865	2.63%	1,411	2.11%	10,449	1.69%
91606	North Hollywood	44,930	8,603	2.13%	7,383	2.19%	1,221	1.83%	8,690	1.01%
91324	Northridge	26,860	5,454	1.35%	4,322	1.28%	1,133	1.69%	5,561	1.95%
91325	Northridge	35,248	7,365	1.82%	5,996	1.78%	1,369	2.05%	7,583	2.95%
91326	Northridge	33,924	6,971	1.73%	5,574	1.65%	1,397	2.09%	7,378	5.84%
91331	Pacoima	103,747	18,208	4.51%	15,900	4.72%	2,308	3.45%	18,907	3.84%
93550	Palmdale	75,783	13,035	3.23%	11,571	3.43%	1,464	2.19%	13,695	5.06%
93551	Palmdale	53,365	10,364	2.57%	8,841	2.62%	1,523	2.28%	11,552	11.46%
91402	Panorama City	69,925	11,828	2.93%	10,467	3.10%	1,361	2.04%	12,213	3.26%
91335	Reseda	74,919	14,533	3.60%	11,979	3.55%	2,554	3.82%	15,016	3.32%
91340	San Fernando	34,801	6,120	1.51%	5,377	1.60%	743	1.11%	6,239	1.94%
91350	Santa Clarita	32,512	6,398	1.58%	5,602	1.66%	796	1.19%	6,772	5.85%
91423	Sherman Oaks	30,206	7,067	1.75%	5,680	1.68%	1,387	2.07%	7,264	2.79%
91403	Sherman Oaks	23,480	5,502	1.36%	4,433	1.32%	1,069	1.60%	5,648	2.65%
93065	Simi Valley	73,221	14,861	3.68%	12,520	3.71%	2,341	3.50%	1,546	-89.60%
91604	Studio City	28,609	6,843	1.69%	5,503	1.63%	1,340	2.00%	7,142	4.38%
91352	Sun Valley	47,016	8,556	2.12%	7,347	2.18%	1,208	1.81%	8,774	2.55%
91040	Sunland	21,401	4,675	1.16%	3,744	1.11%	932	1.39%	4,753	1.66%
91342	Sylmar	93,100	17,053	4.22%	14,470	4.29%	2,583	3.86%	17,864	4.75%
91356	Tarzana	29,141	6,475	1.60%	5,016	1.49%	1,459	2.18%	6,510	0.54%
91042	Tujunga	27,549	5,760	1.43%	4,827	1.43%	933	1.40%	5,925	2.87%
91354	Valencia	28,745	5,569	1.38%	4,500	1.33%	1,069	1.60%	6,327	13.60%
91355	Valencia	39,932	8,350	2.07%	6,779	2.01%	1,571	2.35%	9,080	8.74%
91607	Valley Village	28,375	6,405	1.59%	5,257	1.56%	1,147	1.72%	6,505	1.57%
91401	Van Nuys	39,064	7,874	1.95%	6,655	1.97%	1,219	1.82%	7,955	1.03%
91405	Van Nuys	50,804	9,294	2.30%	8,008	2.38%	1,286	1.92%	9,447	1.65%
91406	Van Nuys	53,444	10,076	2.49%	8,717	2.59%	1,359	2.03%	10,343	2.65%
91411	Van Nuys	24,199	4,753	1.18%	4,142	1.23%	611	0.91%	4,885	2.76%
91307	West Hills	24,742	5,344	1.32%	4,106	1.22%	1,239	1.85%	5,400	1.04%
91306	Winnetka	46,553	8,780	2.17%	7,305	2.17%	1,475	2.21%	8,896	1.32%
91364	Woodland Hills	25,721	5,802	1.44%	4,590	1.36%	1,213	1.81%	5,957	2.66%
91367	Woodland Hills	40,237	9,018	2.23%	6,811	2.02%	2,207	3.30%	9,235	2.40%
	Total	2,054,335	403,964	100.00%	337,095	100.00%	66,870	100.00%	406,029	0.51%

Lung Cancer Prevalence

ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Cases	% Change 2012-2017
91302	Calabasas	26,380	39	1.52%	15	1.54%	24	1.51%	43	10.50%
91303	Canoga Park	25,924	21	0.80%	10	1.02%	11	0.67%	24	16.84%
91304	Canoga Park	49,523	63	2.45%	23	2.29%	40	2.55%	66	5.47%
91351	Canyon Country	32,242	35	1.35%	16	1.61%	19	1.19%	40	15.89%
91387	Canyon Country	41,698	40	1.58%	21	2.09%	20	1.26%	49	21.78%
91384	Castaic	30,891	51	1.98%	17	1.72%	34	2.14%	57	12.85%
91311	Chatsworth	36,818	65	2.55%	20	2.05%	45	2.86%	69	6.16%
91316	Encino	26,965	60	2.35%	15	1.52%	45	2.87%	63	5.02%
91436	Encino	14,964	35	1.37%	9	0.86%	26	1.69%	36	2.87%
91344	Granada Hills	51,414	80	3.15%	25	2.55%	55	3.53%	84	4.42%
93535	Lancaster	73,377	85	3.35%	41	4.21%	44	2.81%	93	9.09%
93536	Lancaster	73,349	99	3.89%	43	4.40%	56	3.56%	111	12.20%
91345	Mission Hills	18,895	24	0.95%	8	0.82%	16	1.03%	24	-0.80%
91321	Newhall	35,232	45	1.77%	15	1.50%	31	1.95%	49	8.22%
91343	North Hills	60,773	66	2.60%	24	2.46%	42	2.69%	70	5.34%
91601	North Hollywood	37,921	38	1.47%	18	1.83%	20	1.24%	42	11.78%
91605	North Hollywood	56,416	52	2.05%	22	2.23%	31	1.95%	56	6.76%
91606	North Hollywood	44,930	46	1.81%	20	1.99%	27	1.69%	49	6.30%
91324	Northridge	26,860	40	1.55%	12	1.17%	28	1.79%	42	6.00%
91325	Northridge	35,248	50	1.96%	16	1.61%	34	2.18%	54	7.93%
91326	Northridge	33,924	52	2.04%	16	1.67%	36	2.28%	58	12.04%
91331	Pacoima	103,747	77	3.00%	40	4.11%	36	2.30%	81	5.80%
93550	Palmdale	75,783	68	2.66%	39	3.96%	29	1.85%	74	8.42%
93551	Palmdale	53,365	67	2.63%	33	3.34%	34	2.18%	78	16.62%
91402	Panorama City	69,925	53	2.06%	23	2.34%	30	1.89%	57	8.36%
91335	Reseda	74,919	93	3.66%	32	3.28%	61	3.90%	99	5.96%
91340	San Fernando	34,801	24	0.94%	14	1.42%	10	0.64%	25	4.17%
91350	Santa Clarita	32,512	35	1.36%	17	1.71%	18	1.13%	41	18.45%
91423	Sherman Oaks	30,206	54	2.11%	17	1.78%	36	2.32%	58	7.83%
91403	Sherman Oaks	23,480	42	1.65%	14	1.41%	28	1.80%	45	7.76%
93065	Simi Valley	73,221	91	3.58%	38	3.84%	54	3.42%	103	12.70%
91604	Studio City	28,609	53	2.08%	18	1.79%	35	2.26%	58	9.39%
91352	Sun Valley	47,016	42	1.66%	18	1.88%	24	1.52%	45	6.34%
91040	Sunland	21,401	35	1.36%	12	1.18%	23	1.48%	37	6.30%
91342	Sylmar	93,100	90	3.53%	41	4.16%	49	3.14%	96	6.46%
91356	Tarzana	29,141	54	2.12%	16	1.63%	38	2.43%	56	3.41%
91042	Tujunga	27,549	37	1.44%	14	1.43%	23	1.44%	40	9.08%
91354	Valencia	28,745	43	1.69%	13	1.30%	30	1.94%	52	20.23%
91355	Valencia	39,932	61	2.37%	21	2.11%	40	2.54%	70	15.50%
91607	Valley Village	28,375	45	1.75%	16	1.59%	29	1.85%	48	7.55%
91401	Van Nuys	39,064	48	1.87%	19	1.91%	29	1.85%	51	6.61%
91405	Van Nuys	50,804	51	2.01%	20	2.08%	31	1.96%	55	7.30%
91406	Van Nuys	53,444	54	2.11%	24	2.41%	30	1.93%	58	7.44%
91411	Van Nuys	24,199	26	1.00%	12	1.17%	14	0.89%	28	9.43%
91307	West Hills	24,742	45	1.75%	13	1.34%	31	2.01%	47	5.21%
91306	Winnetka	46,553	54	2.11%	19	1.95%	35	2.21%	57	5.74%
91364	Woodland Hills	25,721	47	1.83%	16	1.60%	31	1.98%	50	6.92%
91367	Woodland Hills	40,237	79	3.11%	21	2.15%	58	3.71%	84	5.86%
	Total	2,054,335	2,553	100.00%	984	100.00%	1,569	100.00%	2,773	8.64%

Migraine Headache

ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Cases	% Change 2012-2017
91302	Calabasas	26,380	2,959	1.37%	2,805	1.38%	155	1.33%	3,031	2.42%
91303	Canoga Park	25,924	2,735	1.27%	2,641	1.29%	94	0.81%	2,844	3.98%
91304	Canoga Park	49,523	5,208	2.42%	4,937	2.42%	271	2.33%	5,164	-0.84%
91351	Canyon Country	32,242	3,494	1.62%	3,333	1.63%	161	1.39%	3,595	2.88%
91387	Canyon Country	41,698	4,465	2.07%	4,299	2.11%	166	1.43%	4,716	5.63%
91384	Castaic	30,891	3,256	1.51%	2,972	1.46%	283	2.44%	3,508	7.76%
91311	Chatsworth	36,818	3,994	1.85%	3,704	1.82%	290	2.49%	3,988	-0.15%
91316	Encino	26,965	3,072	1.43%	2,809	1.38%	263	2.26%	3,015	-1.87%
91436	Encino	14,964	1,576	0.73%	1,420	0.70%	156	1.34%	1,568	-0.47%
91344	Granada Hills	51,414	5,536	2.57%	5,158	2.53%	378	3.25%	5,564	0.50%
93535	Lancaster	73,377	7,613	3.53%	7,237	3.55%	375	3.23%	7,987	4.91%
93536	Lancaster	73,349	7,973	3.70%	7,555	3.70%	418	3.60%	8,618	8.08%
91345	Mission Hills	18,895	1,940	0.90%	1,795	0.88%	145	1.25%	1,961	1.10%
91321	Newhall	35,232	3,771	1.75%	3,556	1.74%	215	1.85%	3,838	1.78%
91343	North Hills	60,773	6,138	2.85%	5,834	2.86%	304	2.61%	6,184	0.75%
91601	North Hollywood	37,921	4,376	2.03%	4,222	2.07%	155	1.33%	4,380	0.08%
91605	North Hollywood	56,416	5,816	2.70%	5,555	2.72%	261	2.25%	5,788	-0.48%
91606	North Hollywood	44,930	4,828	2.24%	4,605	2.26%	223	1.91%	4,767	-1.25%
91324	Northridge	26,860	2,868	1.33%	2,680	1.31%	188	1.62%	2,869	0.03%
91325	Northridge	35,248	4,022	1.87%	3,794	1.86%	228	1.96%	4,055	0.82%
91326	Northridge	33,924	3,543	1.64%	3,319	1.63%	224	1.93%	3,688	4.10%
91331	Pacoima	103,747	10,614	4.92%	10,099	4.95%	514	4.42%	10,838	2.11%
93550	Palmdale	75,783	5,636	2.61%	5,356	2.63%	281	2.42%	6,225	10.44%
93551	Palmdale	53,365	3,981	1.85%	3,814	1.87%	166	1.43%	4,374	9.89%
91402	Panorama City	69,925	6,933	3.22%	6,682	3.28%	251	2.16%	6,986	0.77%
91335	Reseda	74,919	7,876	3.65%	7,437	3.65%	439	3.78%	7,975	1.25%
91340	San Fernando	34,801	3,588	1.66%	3,415	1.67%	174	1.50%	3,589	0.03%
91350	Santa Clarita	32,512	3,528	1.64%	3,386	1.66%	141	1.21%	3,640	3.19%
91423	Sherman Oaks	30,206	3,674	1.70%	3,452	1.69%	222	1.91%	3,663	-0.32%
91403	Sherman Oaks	23,480	2,859	1.33%	2,689	1.32%	170	1.46%	3,663	28.14%
93065	Simi Valley	73,221	7,888	3.66%	7,480	3.67%	408	3.51%	8,050	2.06%
91604	Studio City	28,609	3,458	1.60%	3,247	1.59%	211	1.81%	3,500	1.23%
91352	Sun Valley	47,016	4,818	2.24%	4,586	2.25%	232	2.00%	4,853	0.71%
91040	Sunland	21,401	2,371	1.10%	2,216	1.09%	155	1.33%	2,368	-0.10%
91342	Sylmar	93,100	9,608	4.46%	9,087	4.46%	521	4.48%	9,888	2.92%
91356	Tarzana	29,141	3,246	1.51%	3,014	1.48%	232	1.99%	3,215	-0.95%
91042	Tujunga	27,549	3,031	1.41%	2,875	1.41%	156	1.34%	3,048	0.57%
91354	Valencia	28,745	2,908	1.35%	2,744	1.35%	164	1.41%	3,203	10.17%
91355	Valencia	39,932	4,341	2.01%	4,079	2.00%	262	2.25%	4,607	6.13%
91607	Valley Village	28,375	3,399	1.58%	3,209	1.57%	190	1.64%	3,356	-1.28%
91401	Van Nuys	39,064	4,316	2.00%	4,109	2.01%	207	1.78%	4,245	-1.64%
91405	Van Nuys	50,804	5,266	2.44%	5,042	2.47%	224	1.93%	5,214	-0.99%
91406	Van Nuys	53,444	5,673	2.63%	5,428	2.66%	245	2.11%	5,679	0.11%
91411	Van Nuys	24,199	2,670	1.24%	2,560	1.26%	111	0.95%	2,663	-0.28%
91307	West Hills	24,742	2,615	1.21%	2,417	1.18%	199	1.71%	2,613	-0.07%
91306	Winnetka	46,553	4,787	2.22%	4,532	2.22%	255	2.19%	4,751	-0.75%
91364	Woodland Hills	25,721	2,874	1.33%	2,682	1.31%	193	1.66%	2,886	0.40%
91367	Woodland Hills	40,237	4,433	2.06%	4,082	2.00%	350	3.02%	4,449	0.36%
		2.054.335	215.572	100.00%	203.949	100.00%	11.623	100.00%	220.668	2.36%

Pain/Aching Joints Prevalence

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ZIP Code 91302	Community Calabasas	2012 Population 26,380	2012 Estimated Total Cases 6,675	% 1.57%	2012 Estimated Cases Age <65	% 1.60%	2012 Estimated Cases Age 65+ 1,437	% 1.45%	2017 Projected Cases	% Change 2012-2017 3.31%
91302			,		5,238		,	0.74%	6,896 4,944	9.67%
91303	Canoga Park Canoga Park	25,924 49,523	4,508 10,285	1.06% 2.42%	3,772 7,867	1.16% 2.41%	736	2.43%	4,944 10,471	9.67%
91304		32,242	6,567	1.54%	5,282	1.62%	1,285	1.29%	,	
91351 91387	Canyon Country Canyon Country	32,242 41,698	8,235	1.54%	6,883	2.11%	1,285	1.29%	6,984 9,001	6.35% 9.30%
91387	Canyon Country	30,891	7,136	1.93%	4,972	1.52%	2,163	2.18%	7,971	9.30%
91384		30,891	9,234	2.17%	6,603	2.02%	2,103	2.18%	9,426	2.08%
91311	Chatsworth	26,965	<u> </u>	1.79%	5,060	1.55%	2,558	2.65%	<u> </u>	2.08%
91310	Encino Encino	14,964	4,311	1.79%	2,780	0.85%	1,531	1.54%	4,343	0.74%
91430	Granada Hills	51,414	12,004	2.82%	8,677	2.66%	3,327	3.35%	12,264	2.17%
93535	Lancaster	73,377	13,810	3.24%	10,857	3.33%	2,953	2.97%	14,554	5.39%
93536		73,349	16,344	3.84%	12,782	3.92%	3,563	3.58%	17,592	7.64%
93536	Lancaster Mission Hills	18,895	3,659	0.86%	2,538	0.78%	1,121	1.13%	3,712	1.45%
91345	Newhall	35,232	7,348	1.73%	5,451	1.67%	1,121	1.13%	7,637	3.93%
91321	North Hills	60,773	11,007	2.59%	8,428	2.58%	2,579	2.59%	11,369	3.29%
91343	North Hollywood	56,416	9,980	2.39%	7,917	2.58%	2,063	2.59%	10,341	3.62%
91605	North Hollywood	44,930	8,634	2.34%	6,834	2.43%	1,801	1.81%	8,886	
91606	North Hollywood	37,921	7,761	1.82%	6,834	1.98%	1,801	1.81%	8,252	2.92% 6.33%
91001	Northridge	26,860	5,872	1.38%	4,188	1.98%	1,685	1.69%	6,015	2.44%
91324	Northridge	35,248	7,857	1.38%	5,811	1.28%	2,046	2.06%	8,129	3.46%
91325	Northridge	33,924	8,030	1.85%	5,969	1.78%	2,048	2.00%	8,512	6.00%
91320	Pacoima	103,747	16,205	3.81%	12,888	3.95%	3,317	3.34%	17,006	4.94%
91331	Palmdale	75,783	10,205	2.96%	12,888	3.95%	2,179	2.19%	13,278	5.19%
93550	Palmdale	53,365	12,023	2.90%	9,060	2.78%	2,179	2.19%	12,561	10.81%
93551 91402		69,925	10,785	2.53%	8,824	2.78%	1,961	1.97%	12,561	5.00%
91402	Panorama City	74,919	10,783	3.52%	11,206	3.43%	3,763	3.78%	11,324	3.83%
91335	Reseda			3.52%			1,069	3.78%	5,580	
91340	San Fernando Santa Clarita	34,801 32,512	5,395 7,007	1.27%	4,326 5,827	1.33% 1.79%	1,089	1.08%	7,469	3.43% 6.59%
91350		32,512	8,203	1.05%	6,110	1.79%	2,093	2.10%	8,573	4.51%
	Sherman Oaks	,	,		,		,			
91403 93065	Sherman Oaks Simi Valley	23,480 73,221	6,368 16,546	1.50% 3.89%	4,754 13,067	1.46% 4.00%	1,614 3,479	1.62% 3.50%	6,636 17,414	4.21%
93065	Studio City	28,609	8,059	1.89%	6,026	4.00%	2,033	2.04%	8,545	
91804	Sun Valley	47,016	8,059	1.89%	6,365	1.85%	1,752	1.76%	8,545	6.03% 3.76%
91352		,			3,952			1.76%	5,454	
	Sunland	21,401	5,343	1.25% 3.83%		1.21%	1,391			2.08%
91342	Sylmar	93,100 29,141	16,298	3.83%	12,521	3.84% 1.65%	3,777 2,206	3.80% 2.22%	17,145	5.20%
91356	Tarzana	,	7,607		5,401		,		7,681	0.97%
91042	Tujunga	27,549	5,698	1.34%	4,325	1.33%	1,373	1.38%	6,677	17.18%
91354	Valencia	28,745 39,932	6,302 9,516	1.48% 2.23%	4,711	1.44% 2.20%	1,590 2,333	1.60% 2.35%	7,256	15.14%
91355	Valencia	,	,		7,183		,		10,410	9.39%
91607 91401	Valley Village	28,375 39,064	7,229 8,336	1.70% 1.96%	5,501 6,516	1.69% 2.00%	1,728 1,820	1.74% 1.83%	7,475 8,591	3.40% 3.06%
	Van Nuys	,					,			
91405	Van Nuys	50,804	9,159	2.15%	7,254	2.22%	1,905	1.92%	9,491	3.62%
91411	Van Nuys	24,199	4,837	1.14%	3,925	1.20%	912	0.92%	5,082	5.07%
91406	Van Nuys	53,444	10,068	2.36%	8,057	2.47%	2,011	2.02%	10,486	4.15%
91307	West Hills	24,742	6,329	1.49%	4,477	1.37%	1,852	1.86%	6,391	0.98%
91306	Winnetka	46,553	9,009	2.12%	6,844	2.10%	2,166	2.18%	9,172	1.81%
91364	Woodland Hills	25,721	6,934	1.63%	5,103	1.56%	1,831	1.84%	7,178	3.52%
91367	Woodland Hills	40,237	10,638	2.50%	7,316	2.24%	3,322	3.34%	10,953	2.96%
	Total	2,054,335	425,790	100.00%	326,362	100.00%	99,433	100.00%	446,876	4.95%

Prostate Cancer Prevalence

ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Cases	% Change 2012-2017
91302	Calabasas	26,380	204	1.66%	66	1.69%	138	1.64%	219	7.25%
91303	Canoga Park	25,924	96	0.78%	42	1.06%	54	0.64%	114	19.26%
91304	Canoga Park	49,523	303	2.46%	99	2.52%	204	2.43%	319	5.22%
91351	Canyon Country	32,242	163	1.33%	63	1.60%	101	1.20%	189	15.65%
91387	Canyon Country	41,698	193	1.57%	84	2.13%	109	1.30%	236	22.22%
91384	Castaic	30,891	284	2.31%	66	1.68%	219	2.60%	321	12.90%
91311	Chatsworth	36,818	314	2.55%	89	2.27%	225	2.68%	334	6.27%
91316	Encino	26,965	305	2.48%	62	1.57%	243	2.90%	315	3.22%
91436	Encino	14,964	198	1.60%	36	0.93%	161	1.92%	201	1.72%
91344	Granada Hills	51,414	397	3.22%	113	2.89%	283	3.38%	413	4.12%
93535	Lancaster	73,377	370	3.01%	124	3.17%	246	2.93%	400	8.01%
93536	Lancaster	73,349	470	3.81%	161	4.09%	309	3.69%	528	12.44%
91345	Mission Hills	18,895	111	0.90%	30	0.75%	82	0.97%	111	-0.16%
91321	Newhall	35,232	210	1.70%	61	1.55%	149	1.77%	230	9.67%
91343	North Hills	60,773	313	2.54%	99	2.53%	214	2.55%	330	5.37%
91601	North Hollywood	37,921	180	1.46%	72	1.82%	108	1.29%	207	15.25%
91605	North Hollywood	56,416	249	2.02%	88	2.24%	161	1.92%	267	7.29%
91606	North Hollywood	44,930	213	1.73%	76	1.94%	137	1.63%	229	7.48%
91324	Northridge	26,860	201	1.63%	52	1.32%	149	1.77%	211	5.16%
91325	Northridge	35,248	251	2.04%	68	1.72%	183	2.18%	267	6.48%
91326	Northridge	33,924	270	2.19%	85	2.17%	185	2.21%	295	9.06%
91331	Pacoima	103,747	355	2.88%	129	3.29%	226	2.69%	385	8.40%
93550	Palmdale	75,783	276	2.24%	114	2.90%	163	1.94%	306	10.75%
93551	Palmdale	53,365	322	2.61%	120	3.06%	202	2.40%	374	16.20%
91402	Panorama City	69,925	235	1.91%	96	2.46%	138	1.65%	260	10.78%
91335	Reseda	74,919	413	3.35%	135	3.43%	278	3.32%	442	6.96%
91340	San Fernando	34,801	114	0.93%	42	1.07%	72	0.86%	121	6.14%
91350	Santa Clarita	32,512	171	1.39%	73	1.85%	98	1.17%	201	17.72%
91423	Sherman Oaks	30,206	257	2.08%	73	1.85%	184	2.19%	275	7.21%
91403	Sherman Oaks	23,480	203	1.65%	58	1.47%	146	1.73%	219	7.50%
93065	Simi Valley	73,221	467	3.79%	167	4.26%	300	3.58%	532	13.76%
91604	Studio City	28,609	276	2.24%	79	2.01%	197	2.34%	303	9.93%
91352	Sun Valley	47,016	200	1.62%	70	1.78%	130	1.55%	215	7.54%
91040	Sunland	21,401	173	1.40%	51	1.30%	122	1.45%	180	4.32%
91342	Sylmar	93,100	421	3.41%	137	3.49%	284	3.38%	452	7.44%
91356	Tarzana	29,141	275	2.24%	66	1.68%	210	2.50%	281	2.05%
91042	Tujunga	27,549	184	1.49%	65	1.65%	119	1.42%	199	8.34%
91354	Valencia	28,745	233	1.89%	59	1.50%	174	2.07%	281	20.74%
91355	Valencia	39,932	296	2.40%	92	2.34%	204	2.43%	345	16.70%
91607	Valley Village	28,375	206	1.68%	65	1.67%	141	1.68%	220	6.61%
91401	Van Nuys	39,064	229	1.86%	74	1.90%	155	1.84%	245	6.95%
91405	Van Nuys	50,804	229	1.86%	80	2.04%	149	1.78%	248	8.11%
91406	Van Nuys	53,444	253	2.05%	93	2.37%	160	1.91%	278	9.90%
91411	Van Nuys	24,199	120	0.97%	45	1.15%	74	0.89%	133	11.28%
91307	West Hills	24,742	225	1.82%	60	1.52%	165	1.96%	233	3.78%
91306	Winnetka	46,553	253	2.05%	86	2.20%	167	1.99%	265	4.76%
91364	Woodland Hills	25,721	246	2.00%	69	1.76%	177	2.11%	259	5.149
91367	Woodland Hills	40,237	394	3.20%	93	2.38%	301	3.58%	412	4.51%
	Total	2,054,335	12,320	100.00%	3,925	100.00%	8,395	100.00%	13,399	8.76%

Sinusitis Prevalence

ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Cases	% Change 2012-2017
91302	Calabasas	26,380	2,738	1.28%	2,311	1.58%	426	1.35%	2815	2.81%
91303	Canoga Park	25,924	1,904	0.89%	1,691	1.16%	213	0.68%	2041	7.20%
91304	Canoga Park	49,523	4,185	1.96%	3,488	2.39%	696	2.21%	4196	0.26%
91351	Canyon Country	32,242	2,725	1.28%	2,348	1.61%	378	1.20%	2832	3.93%
91387	Canyon Country	41,698	3,481	1.63%	3,078	2.11%	403	1.28%	3721	6.89%
91384	Castaic	30,891	2,792	1.31%	2,190	1.50%	602	1.91%	3086	10.53%
91311	Chatsworth	36,818	3,628	1.70%	2,872	1.97%	755	2.40%	3656	0.77%
91316	Encino	26,965	2,980	1.40%	2,243	1.54%	737	2.34%	3009	0.97%
91436	Encino	14,964	1,652	0.77%	1,208	0.83%	443	1.41%	1658	0.36%
91344	Granada Hills	51,414	44,266	20.76%	4,763	3.26%	3,810	12.10%	4816	-89.12%
93535	Lancaster	73,377	5,808	2.72%	4,941	3.38%	867	2.75%	6049	4.15%
93536	Lancaster	73,349	6,683	3.13%	5,637	3.86%	1,046	3.32%	7159	7.12%
91345	Mission Hills	18,895	1,429	0.67%	1,115	0.76%	313	0.99%	1430	0.07%
91321	Newhall	35,232	2,985	1.40%	2,433	1.67%	551	1.75%	3049	2.14%
91343	North Hills	60,773	4,478	2.10%	3,754	2.57%	724	2.30%	4544	1.47%
91601	North Hollywood	37,921	3,297	1.55%	2,920	2.00%	377	1.20%	3435	4.19%
91605	North Hollywood	56,416	4,120	1.93%	3,530	2.42%	590	1.87%	4203	2.01%
91606	North Hollywood	44,930	3,567	1.67%	3,045	2.09%	521	1.66%	3612	1.26%
91324	Northridge	26,860	2,350	1.10%	1,868	1.28%	482	1.53%	2374	1.02%
91325	Northridge	35,248	3,228	1.51%	2,639	1.81%	589	1.87%	3289	1.89%
91326	Northridge	33,924	3,200	1.50%	2,608	1.79%	593	1.88%	3361	5.03%
91331	Pacoima	103,747	6,638	3.11%	5,714	3.91%	925	2.94%	6839	3.03%
93550	Palmdale	75,783	5,341	2.51%	4,707	3.22%	634	2.01%	5518	3.31%
93551	Palmdale	53,365	4,644	2.18%	3,979	2.73%	664	2.11%	5104	9.91%
91402	Panorama City	69,925	4,517	2.12%	3,971	2.72%	546	1.73%	4638	2.68%
91335	Reseda	74,919	6,038	2.83%	4,967	3.40%	1,071	3.40%	6161	2.04%
91340	San Fernando	34,801	2,211	1.04%	1,912	1.31%	299	0.95%	2242	1.40%
91350	Santa Clarita	32,512	2,922	1.37%	2,573	1.76%	349	1.11%	3064	4.86%
91423	Sherman Oaks	30,206	3,337	1.57%	2,733	1.87%	604	1.92%	3437	3.00%
91403	Sherman Oaks	23,480	2,586	1.21%	2,119	1.45%	467	1.48%	2660	2.86%
93065	Simi Valley	73,221	6,742	3.16%	5,713	3.91%	1,029	3.27%	6983	3.57%
91604	Studio City	28,609	3,222	1.51%	2,637	1.81%	585	1.86%	3370	4.59%
91352	Sun Valley	47,016	3,302	1.55%	2,807	1.92%	495	1.57%	3373	2.15%
91040	Sunland	21,401	2,120	0.99%	1,719	1.18%	401	1.27%	2143	1.08%
91342	Sylmar	93,100	6,608	3.10%	5,534	3.79%	1,074	3.41%	6820	3.21%
91356	Tarzana	29,141	3,030	1.42%	2,391	1.64%	639	2.03%	3041	0.36%
91042	Tujunga	27,549	2,597	1.22%	2,198	1.51%	399	1.27%	2672	2.89%
91354	Valencia	28,745	2,531	1.19%	2,098	1.44%	433	1.38%	2870	13.39%
91355	Valencia	39,932	3,834	1.80%	3,166	2.17%	668	2.12%	4133	7.80%
91607	Valley Village	28,375	2,960	1.39%	2,455	1.68%	505	1.60%	3019	1.99%
91401	Van Nuys	39,064	3,439	1.61%	2,909	1.99%	530	1.68%	3490	1.48%
91405	Van Nuys	50,804	3,803	1.78%	3,256	2.23%	546	1.73%	3866	1.66%
91411	Van Nuys	24,199	2,009	0.94%	1,744	1.19%	265	0.84%	2069	2.99%
91406	Van Nuys	53,444	4,170	1.96%	3,586	2.46%	584	1.86%	4258	2.11%
91307	West Hills	24,742	2,488	1.17%	1,951	1.34%	536	1.70%	2498	0.40%
91306	Winnetka	46,553	3,656	1.71%	3,035	2.08%	622	1.98%	3657	0.03%
91364	Woodland Hills	25,721	2,756	1.29%	2,222	1.52%	534	1.70%	2827	2.58%
91367	Woodland Hills	40,237	4,187	1.96%	3,227	2.21%	960	3.05%	4268	1.93%
	Total	2,054,335	213,184	100.00%	146,005	100.00%	31,480	100.00%	179,355	-15.87%

Skin Cancer Prevalence

ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Cases	% Change 2012-2017
91302	Calabasas	26,380	157	2.16%	93	2.36%	64	1.93%	165	4.9%
91303	Canoga Park	25,924	55	0.75%	35	0.89%	20	0.59%	61	11.8%
91304	Canoga Park	49,523	184	2.54%	96	2.44%	89	2.66%	183	-0.7%
91351	Canyon Country	32,242	108	1.49%	67	1.70%	41	1.24%	111	2.7%
91387	Canyon Country	41,698	130	1.80%	88	2.24%	43	1.28%	137	5.3%
91384	Castaic	30,891	107	1.48%	64	1.63%	43	1.30%	125	16.3%
91311	Chatsworth	36,818	196	2.71%	96	2.45%	101	3.01%	196	-0.1%
91316	Encino	26,965	198	2.72%	83	2.12%	114	3.43%	203	2.5%
91436	Encino	14,964	123	1.70%	50	1.29%	73	2.18%	124	1.0%
91344	Granada Hills	51,414	236	3.26%	117	2.99%	119	3.56%	236	0.0%
93535	Lancaster	73,377	179	2.47%	100	2.55%	79	2.38%	166	-7.6%
93536	Lancaster	73,349	282	3.89%	161	4.10%	121	3.63%	287	1.9%
91345	Mission Hills	18,895	48	0.66%	20	0.51%	28	0.83%	43	-8.9%
91321	Newhall	35,232	135	1.86%	65	1.66%	70	2.09%	134	-0.7%
91343	North Hills	60,773	154	2.12%	76	1.94%	78	2.35%	149	-3.6%
91601	North Hollywood	37,921	123	1.70%	78	2.00%	45	1.35%	138	12.1%
91605	North Hollywood	56,416	132	1.82%	72	1.84%	60	1.79%	139	5.1%
91606	North Hollywood	44,930	131	1.80%	75	1.91%	56	1.67%	137	5.0%
91324	Northridge	26,860	110	1.52%	49	1.24%	62	1.85%	109	-1.2%
91325	Northridge	35,248	146	2.02%	70	1.77%	77	2.31%	147	0.6%
91326	Northridge	33,924	161	2.21%	86	2.20%	74	2.22%	168	4.4%
91331	Pacoima	103,747	100	1.38%	61	1.56%	39	1.17%	99	-1.7%
93550	Palmdale	75,783	126	1.73%	80	2.04%	46	1.37%	119	-5.8%
93551	Palmdale	53,365	184	2.54%	114	2.91%	70	2.10%	192	4.1%
91402	Panorama City	69,925	100	1.38%	57	1.46%	42	1.27%	100	0.4%
91335	Reseda	74,919	237	3.27%	118	2.99%	120	3.59%	234	-1.6%
91340	San Fernando	34,801	34	0.47%	21	0.53%	13	0.39%	33	-2.6%
91350	Santa Clarita	32,512	130	1.78%	88	2.24%	42	1.25%	139	7.2%
91423	Sherman Oaks	30,206	188	2.59%	100	2.55%	88	2.63%	198	5.2%
91403	Sherman Oaks	23,480	146	2.01%	77	1.96%	69	2.06%	153	5.3%
93065	Simi Valley	73,221	328	4.52%	199	5.07%	129	3.88%	346	5.5%
91604	Studio City	28,609	193	2.66%	102	2.60%	91	2.72%	207	7.3%
91352	Sun Valley	47,016	95	1.31%	51	1.31%	44	1.31%	95	0.3%
91040	Sunland	21,401	115	1.59%	62	1.57%	54	1.61%	118	2.3%
91342	Sylmar	93,100	174	2.39%	91	2.32%	83	2.48%	168	-3.4%
91356	Tarzana	29,141	185	2.55%	87	2.22%	98	2.94%	187	0.9%
91042	Tujunga	27,549	129	1.77%	77	1.97%	52	1.55%	137	6.1%
91354	Valencia	28,745	132	1.82%	71	1.81%	61	1.83%	154	16.3%
91355	Valencia	39,932	197	2.71%	112	2.85%	85	2.55%	214	8.8%
91607	Valley Village	28,375	155	2.13%	85	2.17%	69	2.08%	163	5.6%
91401	Van Nuys	39,064	154	2.13%	85	2.17%	69	2.07%	164	6.0%
91405	Van Nuys	50,804	133	1.83%	71	1.82%	61	1.84%	140	5.4%
91411	Van Nuys	24,199	75	1.03%	45	1.15%	30	0.90%	81	7.9%
91406	Van Nuys	53,444	148	2.03%	83	2.13%	64	1.92%	152	2.7%
91307	West Hills	24,742	149	2.05%	73	1.86%	76	2.27%	150	0.7%
91306	Winnetka	46,553	134	1.85%	69	1.77%	65	1.95%	130	-3.6%
91364	Woodland Hills	25,721	168	2.31%	88	2.23%	80	2.41%	175	4.0%
91367	Woodland Hills	40,237	255	3.52%	115	2.92%	141	4.22%	259	1.6%
	Total	2,054,335	7,261	100.00%	3,925	100.00%	3,336	100.00%	7,464	2.79%

Stroke Prevalence

ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Total Cases	% Change 2012-2017
91302	Calabasas	26,380	526	1.41%	278	1.45%	247	1.36%	561	6.76%
91303	Canoga Park	25,924	352	0.94%	221	1.15%	131	0.72%	406	15.17%
91304	Canoga Park	49,523	909	2.43%	462	2.40%	447	2.46%	959	5.51%
91387	Canyon Country	41,698	622	1.66%	396	2.06%	226	1.24%	739	18.83%
91351	Canyon Country	32,242	527	1.41%	305	1.59%	222	1.22%	601	14.07%
91384	Castaic	30,891	739	1.98%	299	1.56%	439	2.42%	829	12.18%
91311	Chatsworth	36,818	876	2.34%	385	2.01%	490	2.70%	930	6.16%
91316	Encino	26,965	753	2.02%	273	1.42%	480	2.64%	782	3.73%
91436	Encino	14,964	436	1.17%	152	0.79%	284	1.56%	445	2.14%
91344	Granada Hills	51,414	1,119	2.99%	503	2.62%	617	3.39%	1,174	4.86%
93535	Lancaster	73,377	1,255	3.36%	707	3.68%	548	3.01%	1,388	10.58%
93536	Lancaster	73,349	1,405	3.76%	757	3.94%	648	3.56%	1,583	12.64%
91345	Mission Hills	18,895	378	1.01%	165	0.86%	212	1.17%	393	3.93%
91321	Newhall	35,232	652	1.75%	307	1.60%	346	1.90%	711	9.00%
91343	North Hills	60,773	1,005	2.69%	519	2.70%	486	2.67%	1,075	7.03%
91601	North Hollywood	56,416	587	1.57%	358	1.86%	229	1.26%	645	9.89%
91605	North Hollywood	44,930	849	2.27%	476	2.48%	373	2.05%	903	6.36%
91606	North Hollywood	37,921	721	1.93%	399	2.08%	322	1.77%	759	5.24%
91324	Northridge	26,860	556	1.49%	243	1.27%	313	1.72%	589	5.85%
91325	Northridge	35,248	706	1.89%	325	1.69%	381	2.10%	757	7.21%
91326	Northridge	33,924	726	1.94%	345	1.80%	381	2.09%	797	9.88%
91331	Pacoima	103,747	1,466	3.92%	865	4.51%	601	3.31%	1,583	7.96%
93550	Palmdale	75,783	1,087	2.91%	694	3.62%	392	2.16%	1,126	3.60%
93551	Palmdale	53,365	967	2.59%	563	2.93%	404	2.22%	707	-26.83%
91402	Panorama City	69,925	917	2.45%	552	2.87%	366	2.01%	1,002	9.24%
91335	Reseda	74,919	1,386	3.71%	676	3.52%	710	3.91%	1,485	7.13%
91340	San Fernando	34,801	481	1.29%	291	1.51%	190	1.05%	511	6.29%
91350	Santa Clarita	32,512	519	1.39%	320	1.67%	199	1.09%	588	13.32%
91423	Sherman Oaks	30,206	555	1.48%	253	1.32%	302	1.66%	593	6.88%
91403	Sherman Oaks	23,480	555	1.48%	253	1.32%	302	1.66%	593	6.88%
93065	Simi Valley	73,221	1,331	3.56%	727	3.79%	605	3.32%	1,482	11.33%
91604	Studio City	28,609	702	1.88%	323	1.68%	379	2.08%	765	8.96%
91352	Sun Valley	47,016	718	1.92%	400	2.08%	318	1.75%	769	7.16%
91040	Sunland	21,401	477	1.28%	221	1.15%	256	1.41%	499	4.49%
91342	Sylmar	93,100	1,507	4.03%	822	4.28%	685	3.77%	1,641	8.92%
91356	Tarzana	29,141	698	1.87%	293	1.53%	405	2.23%	719	2.89%
91042	Tujunga	27,549	524	1.40%	276	1.44%	248	1.36%	561	7.14%
91354	Valencia	28,745	592	1.58%	254	1.32%	338	1.86%	704	18.92%
91355	Valencia	39,932	833	2.23%	393	2.05%	440	2.42%	949	13.95%
91607	Valley Village	28,375	610	1.63%	294	1.53%	316	1.74%	641	5.06%
91401	Van Nuys	50,804	697	1.86%	365	1.90%	332	1.82%	730	4.79%
91405	Van Nuys	24,199	785	2.10%	429	2.24%	356	1.96%	835	6.26%
91406	Van Nuys	39,064	843	2.25%	482	2.51%	361	1.99%	910	8.04%
91411	Van Nuys	53,444	393	1.05%	228	1.19%	165	0.91%	428	8.72%
91307	West Hills	24,742	585	1.57%	248	1.29%	337	1.85%	605	3.39%
91306	Winnetka	46,553	818	2.19%	416	2.17%	402	2.21%	867	6.02%
91364	Woodland Hills	25,721	615	1.65%	282	1.47%	334	1.84%	653	6.11%
91367	Woodland Hills	40,237	1,017	2.72%	399	2.08%	618	3.40%	1,073	5.48%
	Total	2,054,335	37,380	100.00%	19,196	100.00%	18,184	100.00%	40,046	7.13%

Ulcers Prevalence

ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Cases	% Change 2012-2017
91302	Calabasas	26,380	383	1.25%	325	1.24%	58	1.33%	396	3.39%
91303	Canoga Park	25,924	373	1.22%	338	1.29%	35	0.80%	406	8.85%
91304	Canoga Park	49,523	719	2.35%	611	2.33%	108	2.48%	743	3.34%
91387	Canyon Country	41,698	583	1.90%	521	1.98%	62	1.42%	650	11.49%
91351	Canyon Country	32,242	474	1.55%	418	1.59%	55	1.26%	514	8.44%
91384	Castaic	30,891	467	1.52%	377	1.44%	90	2.06%	513	9.85%
91311	Chatsworth	36,818	572	1.87%	455	1.73%	116	2.66%	592	3.50%
91316	Encino	26,965	431	1.41%	328	1.25%	103	2.36%	438	1.62%
91436	Encino	14,964	228	0.74%	170	0.65%	58	1.33%	229	0.44%
91344	Granada Hills	51,414	782	2.55%	633	2.41%	149	3.42%	811	3.71%
93535	Lancaster	73,377	1,049	3.43%	916	3.49%	133	3.05%	1,147	9.34%
93536	Lancaster	73,349	1,083	3.54%	929	3.54%	154	3.53%	1,198	10.62%
91345	Mission Hills	18,895	302	0.99%	251	0.96%	51	1.17%	316	4.64%
91321	Newhall	35,232	526	1.72%	446	1.70%	80	1.83%	561	6.65%
91343	North Hills	60,773	883	2.88%	758	2.89%	125	2.87%	932	5.55%
91605	North Hollywood	56,416	822	2.68%	728	2.77%	93	2.13%	845	2.80%
91606	North Hollywood	44,930	673	2.20%	596	2.27%	77	1.77%	686	1.93%
91601	North Hollywood	37,921	561	1.83%	507	1.93%	54	1.24%	581	3.57%
91324	Northridge	26,860	400	1.31%	325	1.24%	76	1.74%	416	4.00%
91325	Northridge	35,248	531	1.73%	442	1.68%	89	2.04%	559	5.27%
91326	Northridge	33,924	487	1.59%	386	1.47%	102	2.34%	523	7.39%
91331	Pacoima	103,747	1,619	5.29%	1,469	5.59%	150	3.44%	1,709	5.56%
93550	Palmdale	75,783	1,089	3.56%	991	3.77%	98	2.25%	1,175	7.90%
93551	Palmdale	53,365	783	2.56%	679	2.59%	103	2.36%	889	13.54%
91402	Panorama City	69,925	987	3.22%	885	3.37%	102	2.34%	1,043	5.67%
91335	Reseda	74,919	1,133	3.70%	960	3.66%	174	3.99%	1,203	6.18%
91340	San Fernando	34,801	546	1.78%	505	1.92%	41	0.94%	567	3.85%
91350	Santa Clarita	32,512	459	1.50%	407	1.55%	52	1.19%	492	7.19%
91423	Sherman Oaks	30,206	484	1.58%	398	1.52%	86	1.97%	500	3.31%
91403	Sherman Oaks	23,480	375	1.22%	308	1.17%	67	1.54%	386	2.93%
93065	Simi Valley	73,221	1,066	3.48%	920	3.50%	146	3.35%	1,133	6.29%
91604	Studio City	28,609	459	1.50%	377	1.44%	82	1.88%	480	4.58%
91352	Sun Valley	47,016	715	2.33%	636	2.42%	79	1.81%	746	4.34%
91040	Sunland	21,401	334	1.09%	275	1.05%	59	1.35%	342	2.40%
91342	Sylmar	93,100	1,449	4.73%	1,282	4.88%	166	3.81%	1,550	6.97%
91356	Tarzana	29,141	443	1.45%	355	1.35%	88	2.02%	447	0.90%
91042	Tujunga	27,549	409	1.34%	348	1.33%	61	1.40%	420	2.69%
91354	Valencia	28,745	390	1.27%	315	1.20%	75	1.72%	446	14.36%
91355	Valencia	39,932	587	1.92%	481	1.83%	105	2.41%	644	9.71%
91607	Valley Village	28,375	446	1.46%	375	1.43%	71	1.63%	454	1.79%
91405	Van Nuys	50,804	732	2.39%	645	2.46%	87	2.00%	754	3.01%
91411	Van Nuys	24,199	365	1.19%	326	1.24%	39	0.89%	379	3.84%
91401	Van Nuys	39,064	583	1.90%	508	1.93%	76	1.74%	591	1.37%
91406	Van Nuys	53,444	791	2.58%	701	2.67%	89	2.04%	827	4.55%
91307	West Hills	24,742	367	1.20%	288	1.10%	79	1.81%	372	1.36%
91306	Winnetka	46,553	678	2.21%	575	2.19%	104	2.39%	707	4.28%
91364	Woodland Hills	25,721	392	1.28%	319	1.21%	74	1.70%	404	3.06%
91367	Woodland Hills	40,237	613	2.00%	473	1.80%	139	3.19%	633	3.26%
	Total	2,054,335	30,623	100.00%	26,261	100.00%	4,360	100.00%	32,349	5.64%

Uterine	Cancer	Preva	lence
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ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Total Cases	% Change 2012-2017
91302	Calabasas	26,380	78	1.67%		1.66%	23	1.70%	82	5.44%
91304	Canoga Park	49,523	121	2.61%	85	2.57%	37	2.67%	125	3.05%
91303	Canoga Park	25,924	44	0.96%	35	1.08%	9	0.66%	50	12.37%
91387	Canyon Country	41,698	87	1.87%	70	2.13%	17	1.24%	99	13.79%
91351	Canyon Country	32,242	70	1.50%	52	1.59%	17	1.26%	75	7.88%
91384	Castaic	30,891	64	1.39%	48	1.47%	16	1.18%	75	16.52%
91311	Chatsworth	36,818	118	2.55%	77	2.34%	42	3.02%	121	2.31%
91316	Encino	26,965	98	2.11%	52	1.57%	46	3.36%	101	3.09%
91436	Encino	14,964	55	1.19%	29	0.89%	26	1.91%	56	1.13%
91344	Granada Hills	51,414	148	3.19%	99	3.02%	49	3.55%	152	2.67%
93535	Lancaster	73,377	130	2.80%	93	2.83%	37	2.69%	134	3.08%
93536	Lancaster	73,349	164	3.53%	112	3.41%	52	3.78%	177	7.93%
91345	Mission Hills	18,895	39	0.85%	26	0.78%	14	1.01%	39	-1.25%
91321	Newhall	35,232	83	1.78%	51	1.54%	32	2.32%	87	5.41%
91343	North Hills	60,773	124	2.68%	93	2.82%	32	2.30%	129	3.67%
91605	North Hollywood	56,416	103	2.22%	77	2.35%	26	1.87%	107	3.97%
91606	North Hollywood	44,930	86	1.85%	61	1.85%	25	1.80%	89	3.81%
91601	North Hollywood	37,921	75	1.61%	57	1.74%	18	1.30%	82	9.39%
91325	Northridge	35,248	92	1.98%	61	1.87%	31	2.22%	96	4.41%
91324	Northridge	26,860	72	1.56%	48	1.46%	24	1.78%	75	3.73%
91326	Northridge	33,924	109	2.34%	81	2.45%	28	2.04%	116	6.71%
91331	Pacoima	103,747	134	2.89%	114	3.46%	21	1.50%	140	4.27%
93550	Palmdale	75,783	111	2.39%	90	2.74%	21	1.53%	116	4.50%
93551	Palmdale	53,365	116	2.50%	90	2.74%	21	1.53%	128	10.34%
91402	Panorama City	69,925	118	2.54%	97	2.97%	20	1.48%	125	6.15%
91335	Reseda	74,919	176	3.78%	118	3.59%	58	4.18%	181	3.11%
91340	San Fernando	34,801	43	0.93%	36	1.10%	7	0.51%	44	2.33%
91350	Santa Clarita	32,512	74	1.60%	58	1.78%	16	1.15%	81	9.24%
91423	Sherman Oaks	30,206	97	2.09%	60	1.83%	37	2.69%	103	6.19%
91403	Sherman Oaks	23,480	74	1.59%	76	2.31%	20	1.45%	79	6.76%
93065	Simi Valley	73,221	182	3.92%	132	4.02%	50	3.64%	197	8.24%
91604	Studio City	28,609	93	2.00%	58	1.77%	35	2.54%	101	8.73%
91352	Sun Valley	47,016	79	1.71%	60	1.82%	20	1.43%	82	3.26%
91040	Sunland	21,401	63	1.36%	41	1.24%	22	1.60%	65	3.28%
91342	Sylmar	93,100	155	3.35%	117	3.56%	38	2.79%	162	4.26%
91356	Tarzana	29,141	92	1.99%	54	1.65%	38	2.76%	94	1.89%
91042	Tujunga	27,549	71	1.53%	51	1.56%	20	1.45%	76	6.95%
91355	Valencia	39,932	110	2.36%	75	2.29%	35	2.51%	123	12.05%
91354	Valencia	28,745	73	1.58%	51	1.55%	22	1.62%	88	20.14%
91607	Valley Village	28,375	82	1.76%	51	1.56%	31	2.22%	86	5.22%
91405	Van Nuys	50,804	96	2.07%	69	2.09%	28	2.02%	101	4.87%
91406	Van Nuys	53,444	104	2.24%	77	2.33%	28	2.01%	109	4.62%
91411	Van Nuys	24,199	49	1.04%	36	1.08%	13	0.94%	52	7.19%
91401	Van Nuys	39,064	89	1.92%	60	1.83%	29	2.12%	93	4.23%
91307	West Hills	24,742	79	1.71%	49	1.50%	30	2.17%	80	1.01%
91306	Winnetka	46,553	107	2.29%	77	2.34%	30	2.17%	109	2.31%
91367	Woodland Hills	40,237	134	2.88%	77	2.34%	57	4.12%	140	4.80%
91364	Woodland Hills	25,721	81	1.75%	51	1.54%	31	2.22%	86	5.87%
	Total	2,054,335 ven. 2012.	4,643	100.00%	3,285	100.00%	1,375	100.00%	4,908	5.70%

Weak-Failing	Kidneys Prevalence	
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-	Kidneys Prevalence									
ZIP Code	Community	2012 Population	2012 Estimated Total Cases	%	2012 Estimated Cases Age <65	%	2012 Estimated Cases Age 65+	%	2017 Projected Total Cases	% Change 2012-2017
91302	Calabasas	26,380	311	1.03%	198	1.18%	113	1.19%	328	5.47%
91304	Canoga Park	49,523	587	1.94%	371	2.21%	216	2.28%	620	5.62%
91303	Canoga Park	25,924	266	0.88%	196	1.17%	70	0.74%	300	12.78%
91387	Canyon Country	41,698	435	1.44%	318	1.89%	117	1.24%	511	17.47%
91351	Canyon Country	32,242	364	1.21%	248	1.48%	115	1.21%	414	13.74%
91384	Castaic	30,891	478	1.58%	240	1.43%	238	2.51%	530	10.88%
91311	Chatsworth	36,818	1,209	4.01%	828	4.93%	381	4.02%	551	-54.43%
91316	Encino	26,965	418	1.38%	200	1.19%	217	2.29%	431	3.11%
91436	Encino	14,964	235	0.78%	105	0.62%	129	1.36%	239	1.70%
91344	Granada Hills	51,414	686	2.27%	389	2.31%	297	3.14%	722	5.25%
93535	Lancaster	73,377	880	2.92%	589	3.50%	291	3.07%	987	12.16%
93536	Lancaster	73,349	918	3.04%	594	3.53%	324	3.42%	1,047	14.05%
91345	Mission Hills	18,895	262	0.87%	146	0.87%	116	1.22%	277	5.73%
91321	Newhall	35,232	425	1.41%	259	1.54%	166	1.75%	467	9.88%
91343	North Hills	60,773	696	2.31%	451	2.68%	245	2.59%	748	7.47%
91605	North Hollywood	56,416	620	2.05%	421	2.50%	198	2.09%	651	5.00%
91606	North Hollywood	44,930	509	1.69%	343	2.04%	166	1.75%	530	4.13%
91601	North Hollywood	37,921	411	1.36%	297	1.77%	114	1.20%	441	7.30%
91325	Northridge	35,248	450	1.49%	266	1.58%	184	1.94%	483	7.33%
91324	Northridge	26,860	349	1.16%	198	1.18%	151	1.59%	371	6.30%
91326	Northridge	33,924	4,323	14.32%	251	1.49%	181	1.91%	472	-89.08%
91331	Pacoima	103,747	1,209	4.01%	828	4.93%	381	4.02%	1,305	7.94%
93550	Palmdale	75,783	829	2.75%	606	3.61%	222	2.34%	922	11.22%
93551	Palmdale	53,365	649	2.15%	436	2.59%	213	2.25%	764	17.72%
91402	Panorama City	69,925	710	2.35%	511	3.04%	199	2.10%	768	8.17%
91335	Reseda	74,919	921	3.05%	569	3.39%	351	3.71%	995	8.03%
91340	San Fernando	34,801	405	1.34%	281	1.67%	124	1.31%	430	6.17%
91350	Santa Clarita	32,512	343	1.14%	244	1.45%	99	1.05%	385	12.24%
91423	Sherman Oaks	30,206	696	2.31%	451	2.68%	245	2.59%	445	-36.06%
91403	Sherman Oaks	23,480	324	1.07%	187	1.11%	137	1.45%	344	6.17%
93065	Simi Valley	73,221	848	2.81%	551	3.28%	297	3.14%	937	10.50%
91604	Studio City	28,609	405	1.34%	232	1.38%	172	1.82%	438	8.15%
91352	Sun Valley	47,016	539	1.79%	362	2.15%	176	1.86%	577	7.05%
91040	Sunland	21,401	289	0.96%	166	0.99%	122	1.29%	301	4.15%
91342	Sylmar	93,100	1,140	3.78%	744	4.43%	396	4.18%	1,249	9.56%
91356	Tarzana	29,141	400	1.33%	216	1.29%	184	1.94%	410	2.50%
91402	Tujunga	27,549	710	2.35%	511	3.04%	199	2.10%	347	-51.13%
91355	Valencia	39,932	505	1.67%	293	1.74%	212	2.24%	574	13.66%
91354	Valencia	28,745	355	1.18%	191	1.14%	163	1.72%	417	17.46%
91607	Valley Village	28,375	370	1.23%	224	1.33%	146	1.54%	385	4.05%
91405	Van Nuys	50,804	553	1.83%	375	2.23%	178	1.88%	583	5.42%
91406	Van Nuys	53,444	599	1.98%	413	2.46%	186	1.96%	646	7.85%
91411	Van Nuys	24,199	276	0.91%	192	1.14%	84	0.89%	296	7.25%
91401	Van Nuys	39,064	459	1.52%	298	1.77%	161	1.70%	477	3.92%
91307	West Hills	24,742	336	1.11%	180	1.07%	156	1.65%	346	2.98%
91306	Winnetka	46,553	552	1.83%	347	2.06%	204	2.15%	587	6.34%
91367	Woodland Hills	40,237	575	1.91%	293	1.74%	282	2.98%	605	5.22%
91364	Woodland Hills	25,721	353	1.17%	200	1.19%	153	1.62%	372	5.38%
	Total Thomson Reuters/Tru	2,054,335	30,182	100.00%	16,809	100.00%	9,471	100.00%	27,025	-10.46%

Appendix D. Data Collection Instruments

LACDHS Clinician Focus Group

- 1.) Physician's Age (multiple choice)
 - a. 25-34 years
 - b. 35-44 years
 - c. 45-54 years
 - d. 55-64 years
 - e. 65+
- 2.) Physician Specialty (fill in the blank)
- 3.) Physician Office Location- Choose all that apply (multiple choice)
 - a. OliveView
 - b. MVCHC
 - c. Glendale HC
 - d. SFHC

4.) What is your perception of the health of your patients? (multiple choice)

- a. Very Poor
- b. Poor
- c. Fair
- d. Average
- e. Good
- f. Excellent
- 5.) What percentage of your patients do you think are uninsured? (multiple choice)
 - a. 0-5%
 - b. 5-10%
 - c. 10-25%
 - d. 25-50%
 - e. 50-75%
 - f. More than 75%
- 6.) What do you think are the risky behaviors of your patients? (multiple choice)

- a. Smoking
- b. Alcoholism
- c. Narcotics
- d. Prescription drug abuse
- e. Over the counter drug abuse
- f. Poor diet
- g. Sedentary lifestyle
- h. Other
- 7.) What are the chronic diseases you see in the low-income communities? Choose all that may apply (multiple choice)
 - a. Diabetes
 - b. Hypertension
 - c. Cardiovascular Disease
 - d. Stroke
 - e. Cancer
 - f. Other
- 8.) In the 2010 CHNA we identified the following areas as greatest need- Rank the top Four (priority ranking)
 - a. Housing that is affordable
 - b. Home care and long term care
 - c. Dental care: Affordable & Accessible
 - d. Health insurance that is affordable in portable
 - e. Mental health services: Affordable and accessible
 - f. Transportation
 - g. Primary medical care
 - h. Chronic disease management
 - i. Case management for individuals and families
 - j. Wellness, screening and prevention programs
- 9.) How many years of experience do you have working with vulnerable population? (multiple choice)
 - a. 0-1 years
 - b. 1-2 years
 - c. 2-3 years
 - d. 3-4 years
 - e. 4-5 years
 - f. 5+

CHNA Physician Focus Group Questions Olive View-UCLA Medical Center September 5, 2012

1. What is your vision for the health of the community?

2. What can the local non-profit hospitals do to improve the health of the community?

3. Where do you think the gaps are in the health system and how can they be bridged?

Thank you for taking the time to complete the questionnaire. Please turn in the form before leaving.

Focus Group Questions

- 1. What is the most significant educational/environmental/socioeconomic factors affecting your community? What ages are most impacted?
- 2. What are the most risky health behaviors affecting your community?
- 3. What are the community resources that are in place to support the community to address the issues?
- 4. What are some of these barriers to accessing the resources?
- 5. What do you think are the solutions to these problems?
- 6. Rank the community issues (top 5)

Community Forum Survey Instrument

- 1.) What age range do you fall in?
 - a. 25 or less
 - b. 26-39
 - c. 40-54
 - d. 55-64
 - e. 65 or over
- 2.) What is your gender?
 - a. Male
 - b. Female
- 3.) Ethnic group you most identify with?
 - a. African American
 - b. Hispanic/Latino
 - c. White/ Caucasian
 - d. Asian/Pacific Islander
 - e. Native American
 - f. Other
- 4.) What is your marital status?
 - a. Married/living together
 - b. Married/currently separated
 - c. Widowed
 - d. Not married/living together
 - e. Not married/single
- 5.) What is your highest level of education?
 - a. Less than high school
 - b. High school diploma GED
 - c. Some college
 - d. Associate degree
 - e. Undergraduate
 - f. Graduate
 - g. Post graduate
 - h. Other

- 6.) How do you pay for health care? (check all that apply)
 - a. Pay cash (no insurance)
 - b. Medicaid
 - c. Veterans Administration
 - d. Health insurance
 - e. Medicare
 - f. Indian health services
 - g. Other
- 7.) What do you think are the three most important factors for a "Healthy Community" in your church community?
 - Good place to raise children
 - Low crime/safe neighborhoods
 - Good schools
 - Parks and recreations
 - Clean environment
 - Affordable housing
 - Good jobs and healthy economy
 - Access to health care(e.g. family doctor)
 - Arts and cultural events
 - Other
- 8.) What do you think are the three most important factors for a "Healthy Community" you live in? (priority ranking)
 - Good place to raise children
 - Low crime/safe neighborhoods
 - Good schools
 - Parks and recreations
 - Clean environment
 - Affordable housing
 - Good jobs and healthy economy
 - Access to health care(e.g. family doctor)
 - Arts and cultural events
 - Other

- 9.) What do you think are the three most important "Health Problems" in your church community? (priority ranking)
 - Cancer
 - Dental problems
 - Diabetes
 - Hearth disease and stroke
 - High blood pressure
 - Mental health problems
 - Respiratory /Lung disease
 - Sexually Transmitted Diseases
 - Teenage pregnancy
 - Other

10.) What do you think are the three most important "Health Problems" in your city?

- Cancer
- Dental problems
- Diabetes
- Hearth disease and stroke
- High blood pressure
- Mental health problems
- Respiratory /Lung disease
- Sexually Transmitted Diseases
- Teenage pregnancy
- Other
- 11.) What do you think are the three most important "Risky Behaviors" in your church community?
 - Alcohol abuse
 - Overweight
 - Dropping out of school
 - Drug abuse
 - Lack of exercise
 - Poor eating habits
 - Tobacco use
 - Not using birth/child control
 - Unsafe sex
 - Other

12.) What do you think are the three most important "Risky Behaviors" in our city? (priority ranking)

- Alcohol abuse
- Overweight
- Dropping out of school
- Drug abuse
- Lack of exercise
- Poor eating habits
- Tobacco use
- Not using birth/child control
- Unsafe sex
- Other
- 13.) How would you rate your own personal health?
 - a. Very unhealthy
 - b. Unhealthy
 - c. Somewhat healthy
 - d. Healthy
 - e. Very healthy
 - f. I lack the nutritional knowledge to evaluate my status

14.) How would you rate the church community as a "Healthy Community"?

- a. Very unhealthy
- b. Unhealthy
- c. Somewhat healthy
- d. Healthy
- e. Very healthy

15.) How would you rate the community you live in as a "Healthy Community"?

- a. Very unhealthy
- b. Unhealthy
- c. Somewhat healthy
- d. Healthy
- e. Very healthy

- 16.) Which of the health problems affect you? (rate them in order of impact on your life from most to least)
 - Cancer
 - Diabetes
 - Heart disease
 - High blood pressure
 - High cholesterol
 - HIV/AIDS
 - Mental Health issues
 - Overweight
 - Stroke
 - None of the above

17.) If you have high blood pressure do you check it regularly (at least weekly)? (multiple choice)

- Yes
- No
- Not applicable
- 18.) If you have diabetes do you check your blood sugar regularly (every two weeks)? (multiple choice)
 - Yes
 - No
 - Not applicable
- 19.) Which of the following describes your weight?
 - a. Overweight
 - b. Underweight
 - c. Appropriate

20.) Do you think you use or participate in any of the following in excess? (check all that apply)

- Alcohol
- Gambling
- Tobacco
- Prescription drugs
- Recreational drugs
- Unsafe driving
- Food
- None of the above

- 21.) How well do you rate your sleep?
 - a. I sleep well and feel refreshed in the morning
 - b. I sleep but feel it is not sufficient rest
 - c. I do not sleep well
- 22.) How do you rate your mental health?
 - a. Balanced
 - b. Stressed
 - c. Overwhelmed
 - d. Depressed

23.) If you have children (under age 12) what do you consider to be their greatest health issues? (Rank from most to least impact)

- Being overweight
- Poor eating habits
- Minimal or absence of exercise
- No safe place to play outside
- Unable to access medical care
- Unable to access dental care
- School or behavioral problems
- I do not have any concerns
- This does not apply to me

24.) Have you seen your regular doctor in the past two years?

- a. Yes
- b. No
- c. I do not have one
- 25.) Do you receive regular dental care?
 - a. Yes
 - b. No
 - c. I do not have a dentist

26.) Do you have a support system (family or friends) with whom you can talk and share?

- A. Yes
- B. No

- 27.) How many days a week do you exercise?
 - a. 0-1
 - b. 2-3
 - c. More than 3
 - d. Everyday
 - e. Never
- 28.) What do you feel is keeping you from reaching your health goal(s)? (Number in order from greatest to the least challenging)
 - Lack of time
 - Finances
 - Discouragement
 - Limited nutritional or caloric knowledge
 - Unable to find an appropriate exercise program
 - Pain or immobility
 - I achieved and maintained my health goal
 - None of the above
- 29.) How do you rate your nutritional status (do you eat a balanced diet)?
 - a. Ideal
 - b. Good
 - c. Borderline
 - d. Not so good
 - e. Poor
 - f. I don't know. Need to learn about nutrition

2013 Community Health Survey

To preserve your confidentiality, do not put your name or other personal identifiers on the survey. If you are at least 18 years of age, please take a few minutes to complete the survey below. The purpose of the survey is to create a snapshot of the health of the communities in which you live. Information gathered by the Community Health Needs Assessment can then be used for planning, programs and community benefit resource allocation. The results of the questionnaire will help identify problematic key issues that will be addressed through community input. If you have any questions about this survey, please call 818-947-4040. Make your opinion count by completing this survey. Thank you.

1) ZIP code:		
2) City:		
3) Age: (<i>Please check one</i>) 25 or less26-39 40-5455-64	65 or older	
4) Sex: (<i>Please check one</i>) Male	Female	
5) Ethnic group you most identify with: (Plea	ase check one)	
African American/Black Hispanic/Latino White/Caucasian	Asian/Pacific Islander Native American Other:	-
6) Marital Status: (Please check one)		
MarriedDivorced/Separated	SingleWidow/Widower	Domestic Partners
7) Education: (<i>Please check one</i>) Less than High School High School diploma/GED Some college College degree or higher		

8) What is your household income? (Check one)

Less than \$20,000	\$20,000 to \$39,999
\$40,000 to \$59,999	\$60,000 to \$79,999
\$80,000 or higher	

9) How do you primarily pay for your health care? (*Check all that apply*)

Cash (No Insurance)
 Health insurance (e.g., private insurance, Humana, Anthem, etc.)
 Medicaid
 Medicare with or without Medicare supplemental coverage
 Healthy Way LA
 Veterans' Administration/Military

_____Don't go to a Doctor because I can't pay

____Other: _____

10) During the past 12 months, was there any time when you needed to see a doctor, but could not because of the cost? (*Check one*) _____Yes ____No

11) During the past 12 months, was there any time that you <u>did not</u> have any health insurance or coverage? (*Check one*) _____Yes ____No

12) Where do you go to most often when you are sick or need advice about your health? Please check only one. (Check one)

Doctor's Office/Family Doctor	Community Clinic
Local health department	Hospital emergency room
Urgent care center	Free Clinic
Hospital outpatient clinic	Other:

13) Which of the following best describes your typical daily physical activity level?

(Check one)

____No Activity

____Limited

____Moderate

____Active

____Very Active

14) Compared to a year ago, how is your health now? (Check one)

____Much better now than 1 year ago

____Better now than 1 year ago

____About the same

_____Worse now than 1 year ago

15) How would rate your own personal health? (Check one)

____Excellent

____Very Good

____Good

____Fair

____Poor

16) Considering all types of alcoholic beverages, how many times during the past 30 days did you have 5 or more drinks in a day? (*Check one*) (*8oz wine, 12oz beer, 1.5oz shot*)

____ None

_____1-5 times

_____6-10 times

____More than 10 times

17) How many cigarettes do you smoke per day? (*Check one*) _____ Per Day

18) Have you ever been told by a doctor, nurse, or other health professional that you are overweight or obese?

_____Yes _____No

19) Have you ever been told by a doctor, nurse, or other health professional that you have high blood pressure? _____Yes _____No

20) Have you ever been told by a doctor, nurse, or other health professional that your blood cholesterol is high?

____ Yes ____ No

21) Have you ever been told by a doctor that you have diabetes? _____ Yes _____ Yes, but only during pregnancy _____ No

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22) Have you ever been diagnosed with a mental health disorder?
23) How do you rate your mental health? (Select one choice that fits best) Excellent Very Good Good Poor
24) On how many of the past 7 days did you exercise or participate in physical activity for at least 20 minutes that made you sweat or breathe hard, such as basketball, soccer, running, swimming laps, fast bicycling, fast dancing, or similar aerobic activities? (Check one)
 25) Yesterday, how many times did you eat vegetables? (Check one) DO count: Cooked and uncooked vegetables; salads; and boiled, baked and mashed DO NOT count: French fries, potato chips, or lettuce that is on a sandwich or sub. I did not eat vegetables yesterday 1 time2 times3 times5 or more
 26) Yesterday, how many cans or glasses of non-diet soda did you drink? (Check one) DEFINITION: A non-diet soda is a soda with sugar in it, such as Coke, Pepsi ®, Sprite®, ginger ale, or root beer. Count a 20-ounce bottle as 2 glasses. 1 can or glass 2 cans or glasses 3 or more cans or glasses
 27) How often do you eat at fast food restaurants? 4 or more times per week 1-3 per week Less than 1 per week Never
 28) What type of medical provider do you use for routine care? (Check all that apply) Family doctor Community Health Center/Clinic Health Department Emergency Room/Hospital Specialist Other:

29) What concerns you most about health within your community? (Select 5 concerns; rate 1-5 with 1 being the most concerning and 5 being the least concerning)

Aging problems	Infant death	High blood pressure	
Cancers	Infectious disease	HIV/AIDS	
Child abuse/neglect	Mental health problems	Obesity	
Dental Problems	Motor vehicle crash injuries	Teenage pregnancy	
Diabetes	Rape/Sexual assault	Homicide	
Domestic violence	Respiratory diseases	Other:	
Firearm-related injuries	Sexually transmitted diseases		
Heart disease and stroke	Suicide		

30) What source do you primarily use to get your health-related information? (Check one)

Friends and family	Hospital	
Doctor/nurse	Health department	
Pharmacist	Help lines	
Church	Books/magazines	
Internet	Other:	
My child's school		

31) How safe is your neighborhood?

- ____Very safe
- ____Somewhat safe
- ____Somewhat unsafe
- ____Very safe

32) How safe is it to walk or play in the neighborhood park?

- ____Very safe
- ____Somewhat safe
- ____Somewhat unsafe
- ____Very unsafe

33) Are you satisfied with the health care system in your County? (Consider health care options, access, cost, availability, quality, etc.) (*Circle One*)

Very Unsatisfied	1	2	3	4	Very Satisfied
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34) What 2 health topic(s)/ disease(s) would <u>you</u> like to learn more about?

35) What services are needed in your community to create a healthier community?

Please return completed survey to person conducting the survey or by mail to VCCC 7515 Van Nuys Blvd. Van Nuys, CA 91405 Attention: Joni Novosel

Thank you for your time and valuable feedback.

Key Informant Interview Questions

Name:

Degree:

Title:

Agency:

City, ZIP code where they work:

Email:

Phone:

Experience and expertise in public health or working with low-income, indigent population:

- 1. What are the most significant health problems in the community you serve? What ages are affected by the issue?
- 2. What are the most significant educational/environmental & socio-economic factors affecting the community? What ages are impacted?
- 3. What are the most risky behaviors affecting the community? What age groups most impacted?
- 4. What problems affect the health of your clients? If you could prioritize the issues, what are the top 5 issues, what age groups? Please rank the issues 1 being the most important and 5 being the least important.
- 5. After we collected primary and secondary data, the following health issues came up to be the top concerns. If you could rank the top 5 of these issues what would they be?
 - Cancer (all types)
 - Asthma
 - Health care access
 - Infant health
 - Suicides
 - Mental health
 - Overweight and obesity
 - STDs
 - Homicides
- 6. How often do you see the above list in the communities you serve?
- 7. To address the list of concerns, what are some of the community resources that you could think of that could help address the issues?
- 8. What are some of the barriers?
- 9. Could you please suggest some solutions?

Appendix E. Community Assets and Resources

Asthma Resources

Agency	Address	City	ZIP Code	Telephone
Allergy and Asthma Institute of the Valley – Canyon Country	27141 Hiadway Ave., #204	Canyon Country	91351	(661)298-1491
Allergy and Asthma Institute of the Valley – Granada Hills	10515 Balboa Blvd., #390	Granada Hills	91344	(818)366-8112
Allergy and Asthma Institute of the Valley – Studio City	12660 Riverside Dr., #325	Studio City	91607	(818)769-5998
Asthma and Allergy Foundation of America, California Chapter	3435 Wilshire Blvd., Ste. 350	Los Angeles	90010	(800)624-0044 or (323)937-7859

Breastfeeding Resources

Agency	Address	City	ZIP Code	Telephone
Antelope Valley Best Babies Collaborative	45104 10th St. West	Lancaster	93534	(661)942-4719
Child And Family Guidance Center - Palmdale Office	310 E. Palmdale Blvd. Ste. G	Palmdale	93550	(661)265-8627

Cancer Resources

Agency	Address	City	ZIP Code	Telephone
American Cancer Society	4940 Van Nuys Blvd.	Sherman Oaks	91403	(818)905-7766
American Cancer Society - Santa Clarita	25020 W. Ave. Stanford, #170	Valencia	91355	(661)298-0886
Bartz-Altadonna Community Health Center	43322 Gingham Ave.	Lancaster	93535	(661)874-4050
Bienvenidos a Wellness	668 S. Workman St.	San Fernando	91340	(818)361-4617
Circle of Hope Inc.	23560 Lyons Ave.	Newhall	91321	(661)254-5218
El Proyecto Del Barrio - Arleta Health Center	8902 Woodman Ave.	Arleta	91331	(818)830-7133
Elysia Skye Breast Cancer Organization	5805 Whitsett Ave. # 211	Valley Village	91607	(310)402-5163
Hats Off for Cancer Inc.	3850 Poppyseed Ln.	Calabasas	91302	
Leukemia and Lymphoma Society's Greater L.A Chapter	6033 West Century Blvd., Ste. 300	Los Angeles	90045	(310)342-5800
LAC DHS - Mid Valley Comprehensive Health Center	7515 Van Nuys Blvd.	Van Nuys	91405	(818)947-4000
Meet Each Need With Dignity (MEND)	10641 N. San Fernando Rd.	Pacoima	91331	(818)686-7300
Michael Hoefflin Foundation	26470 Reuther Ave. Ste. 101	Santa Clarita	91350	(661)250-4100
Mission City Community Network, Inc.	15206 Parthenia St.	North Hills	91343	(818)895-3100
NEVHC - LAC-Valencia Health Center/WIC	23763 Valencia Blvd.	Valencia	91355	(661)705-2040
NEVHC - Pacoima Health Center/WIC	12756 Van Nuys Blvd.	Pacoima	91331	(818)270-9777

Agency	Address	City	ZIP Code	Telephone
NEVHC - Santa Clarita Health Center/WIC	18533 Soledad Canyon Rd.	Santa Clarita	91355	(661)705-2040
NEVHC - Canoga Park Health Center	7107 Remmet Ave.	Canoga Park	91303	818-270-9777
Ovarian Cancer Coalition of Greater CA	P.O. Box 40035	Studio City	91614	(800)500-1877 or (818)985-0288
Planned Parenthood Health Center	535 E. Palmdale Blvd. Ste. A-1	Palmdale	93550	(800)576-5544
Samuel Dixon Family Health Centers Inc.	27225 Camp Plenty Rd., Ste. 2	Canyon Country	91351	(661)424-1220
WeSPARK Resource Center	13520 Ventura Blvd.	Sherman Oaks	91423	(818)906-3022

Child Abuse and Prevention Resources

Agency	Address	City	ZIP Code	Telephone
Child Help USA				(800)422-4453
Children's Institute International	711 S. New Hampshire Ave.	Los Angeles	90005	(213)385-5100
Department of Social Services	21731 Ventura Blvd. #250	Woodland Hills	91364	(818)596-4334
El Nido Family Center	13460 Van Nuys	Pacoima	91331	(818)896-7776
El Nido Family Centers	10200 Sepulveda Blvd. #350	Mission Hills	91345	(818)830-3646
El Proyecto del Barrio	9140 Van Nuys Blvd.	Panorama City	91402	(818)895-0824
First 5 LA Champions For Our Children	750 North Alameda St., Ste. 300	Los Angeles	90012	(213)482-5902
L.A. County Department of Children and Family Services	425 Shatto Place	Los Angeles	90020	Headquarters: (213)351-5507 or Public line: (213)351-5602
Los Angeles Police Department	100 West 1st. St. Room	Los Angeles	90012	911
Safe Passage - Women Crowned in Glory Inc.	P.O. Box 40034	Studio City	91614	(818)232-7476
The Help Group	13130 Burbank Blvd.	Sherman Oaks	91401	(818)779-5262
Valley Interfaith Council	10824 Topanga Canyon Blvd. #7	Chatsworth	91311	(818)718-6460

Community Clinic Resources

Agency	Address	City	ZIP Code	Telephone
Adult Industry Medical Health Care Foundation	14241 Ventura Blvd., Ste. 105	Sherman Oaks	91423	(818)981-5681
Alfred Mann Foundation	25134 Rye Canyon Loop # 200	Valencia	91355	(661)702-6700
Alzheimer's Association San Fernando Valley Regional Office	16933 Parthenia St., #200	Northridge	91343	(800)272-3900
American Cancer Society	4940 Van Nuys Blvd.	Sherman Oaks	91403	(818)905-7766
Community Clinic Association of Los Angeles County	1055 Wilshire Blvd.	Los Angeles	90017	(213)201-6500
Comprehensive Community Health Center	12157 Victory Blvd.	North Hollywood	91606	(818)755-8000

Agency	Address	City	ZIP Code	Telephone
East Valley District Office	14545 Lanark St.	Panorama City	91402	(818)901-4120
El Proyecto del Barrio	9140 Van Nuys Blvd.	Panorama City	91402	(818)895-0824
Goodwill Southern California	342 San Fernando Rd.	Los Angeles	90031	(323)223-1211
Hungry Children Project	16520 Vintage St.	North Hills	91343	(905)346-1714
Kennedy High School Based Clinic	11254 Gothic Ave.	Granada Hills	91344	(818)271-2547
Los Angeles Unified School District - PTA Vision Clinics - Telfair Avenue Health Center	10911 Telfair Ave.	Pacoima	91331	(818)899-6113
Medicina Familiar	13500 Van Nuys. Blvd.	Pacoima	91331	(818)896-2999
Meet Each Need With Dignity (MEND)	10641 No. San Fernando Rd.	Pacoima	91331	(818)896-0246
Mission City Community Clinic, Inc.	4842 Hollywood Blvd.	Los Angeles	90027	(323)644-1110
Mission City Community Network Inc.	15206/15210 Parthenia St.	North Hills	91343	(818)895-3100
NEVHC - LAC -Valencia Health Center/WIC	23763 Valencia Blvd.	Valencia	91355	(661)287-1551
NEVHC - Pacoima Health Center/WIC	12756 Van Nuys Blvd.	Pacoima	91331	(818)270-9777
NEVHC - San Fernando Health Center	1600 San Fernando Rd.	San Fernando	91340	(818)365-8086
ONEgeneration	17400 Victory Blvd.	Van Nuys	91406	(818)705-2345
Partners in Care Foundation	732 Mott St., Ste.150	San Fernando	91340	(818)837-3775
Partnership for Prescription Assistance				(888)477-2669
Planned Parenthood Health Center	535 E. Palmdale Blvd. Ste. A-1	Palmdale	93550	(800)576-5544
Pleasantview Industries Inc.	27921 Urbandale Ave.	Santa Clarita	91350	(661)296-6700
Samuel Dixon Family Health Centers Inc.	27225 Camp Plenty Rd., Ste. 2	Canyon Country	91351	(661)424-1220
San Fernando High School - NEVHC School Health Center	11133 O'Melveny St.	San Fernando	91340	(818)365-7517
Telfair School Health Center	10911 Telfair Ave.	Pacoima	91331	(818)899-6113
The Saban Free Clinic	8405 Beverly Blvd.	Los Angeles	90048	(323)653-8622
Total Family Support Clinic	13788 Foothill Blvd. Unit 8	Sylmar	91342	(818)833-9789
UCP Wheels for Humanity	12750 Raymer St. Unit 4	North Hollywood	91605	(818)255-0100
Valley Community Clinic	6801 Coldwater Canyon Ave.	North Hollywood	91605	(818)763-8836
Valley View Family Clinic	14400 Roscoe Blvd.	Panorama City	91402	(818)830-6888
Willie Ross Foundation	6621 Van Nuys Blvd.	Van Nuys	91405	(818)786-7677
Women, Infants and Children (WIC)				(916)558-1784

Crisis Prevention Services

Agency	Address	City	ZIP Code	Telephone
Access (LAC DMH Crisis Assistance)				(800)854-7771
American Red Cross	14717 Sherman Way	Van Nuys	91405	(818)376-1700
California Youth Crisis Line				(800)843-5200
Counseling Center				(661)702-0000
LAC DMH West Valley Mental Health	7621 Canoga Ave.	Canoga Park	91304	(818)598-6900
El Centro De Amistad Inc.	6800 Owensmouth Ave.	Canoga Park	91303	(818)347-8565
LAC DMH	19321 Victory Blvd.	Reseda	91335	(818)708-4500
LAC DMH Valley Care Children's Services	19231 Victory Blvd. Ste. 110	Reseda	91335	(818)708-4500 (800)854-7771
Los Angeles County Department of Mental Health - Disaster Services	550 S. Vermont Ave.	Los Angeles	90020	(800)854-7771 or (213)738-4924
Los Angeles County Mental - Psychiatric Emergency Team (PET)		Los Angeles		(800)854-7771
Los Angeles Police Department Foothill Jeopardy Family Center	11844 Glenoaks Blvd.	San Fernando	91340	(818)837-1167
Los Angeles Police Department Jeopardy Program - Reseda	19020 Vanowen St.	Reseda	91335	(818)756-8671
Los Angeles Police Department Jeopardy Program - Van Nuys	7515 Van Nuys Blvd. 5 th Floor	Van Nuys	91406	(818)837-1167
Peace Over Violence formally known as LACAAW	1015 Wilshire Blvd., Ste. 200	Los Angeles	90017	(213)955-9090 or (310)392-8381
Suicide Prevention Services, Los Angeles Unified School District	333 S. Beaudry Ave.	Los Angeles	90017	(213)241-1000
The Los Angeles Police Department	12760 Osborne St.	Pacoima	91331	(818)756-8866
Therapeutic Living Centers for the Blind	7915 Lindley Ave.	Reseda	91335	(818)708-1740
Valley Center for Prevention of Family Violence	13655 Victory Blvd., Ste. 201	Van Nuys	91405	(818)786-2079
Valley Trauma	7116 Sophia Ave.	Van Nuys	91406	818-756-5330

Dental Services Resources

Agency	Address	City	ZIP Code	Telephone
CaliforniaKids- Los Angeles	5200 Lankershim Blvd. Ste. 360	North Hollywood	91601	(818)755-9708
Hart St. School Health Center	21006 Hart St.	Canoga Park	91303	(818)883-0360
Kids Community Clinic of Burbank	400 West Elmwood Ave.	Burbank	91506	(818)841-8010
LAC DHS - Olive View- UCLA Medical Center	14445 Olive View Dr.	Sylmar	91342	(818)364-1555
LAC DPH - Pacoima Health Center	13300 Van Nuys Blvd.	Pacoima	91331	(818)896-1903
Meet Each Need With Dignity (MEND)	10641 N San Fernando Rd.	Pacoima	91331	(818)686-7300

Agency	Address	City	ZIP Code	Telephone
Mission City Community Network	15206 Parthenia St.	North Hills	91343	(818)895-3100
NEVHC - San Fernando Health Center	1600 San Fernando Rd.	San Fernando	91340	(818)365-8086
Northeast Valley Health Corporation	1172 North Maclay Ave.	San Fernando	91340	(818)898-1388
Northeast Valley Health Corporation	7107 Remmet Ave.	Canoga Park	91303	(818)340-3570
Olive View Medical Center Dental Clinic	14445 Olive View Dr.	Sylmar	91352	(818)947-4028
Tarzana Treatment Center	8330 Reseda Blvd.	Northridge	91324	(818)996-7019
UCLA Dental Clinic - Mission Community Hospital	732 Mott St. Ste. 110	San Fernando	91340	(818)837-0398
Valley Community Clinic	6801 Coldwater Canyon Blvd.	North Hollywood	91605	(818)763-8836

Diabetes Resources

Agency	Address	City	ZIP Code	Telephone
American Diabetes Association				(800)EFA-1000
Antelope Valley Community Clinic	45074 10th St. West Ste. 109	Lancaster	93534	(661)942-2391
Antelope Valley Community Clinic - Palmdale	2151 E. Palmdale Blvd.	Palmdale	93550	(661)575-0009
Columbus Middle School (School Based Clinic)	22250 Elkwood St.	Canoga Park	91304	(818)702-1270
Meet Each Need With Dignity (MEND)	10641 N San Fernando Rd.	Pacoima	91331	(818)686-7300
Mission Community Hospital-San Fernando Campus For Health and Education	700 Chatsworth Dr.	San Fernando	91340	(818)365-5059
Northeast Valley Health Corporation (NEVHC)	7107 Remmet Ave.	Canoga Park	91303	(818)340-3570
NEVHC	1600 San Fernando Rd.	San Fernando	91340	(818)365-8086
NEVHC	1172 North Maclay Ave.	San Fernando	91340	(818)898-1388
Palmdale Regional Medical Center - Wound Care Center	43845 10th St. West	Lancaster	93534	(916)949-6946
Tarzana Treatment Center	8330 Reseda Blvd.	Northridge	91324	(818)996-7019

Domestic Violence Resources

Agency	Address	City	ZIP Code	Telephone
Counseling West	20700 Ventura Blvd. Ste. 210	Woodland Hills	91364	(818)999-6164
Domestic Abuse Center	8817 Reseda Blvd. #C	Northridge	91324	(818)772-0176
Jewish Family Services	22622 Vanowen St.	West Hills	91307	(818)464-3333
National Domestic Violence Hotline				(800)799-7233
Valley Center for the Prevention of Family Violence	20944 Sherman Way #209	Canoga Park	91303	(818)883-2132
Valley Trauma Counseling Center	7116 Sophia Ave.	Van Nuys	91406	(818)756-5330

Drug and Alcohol Recovery Program Resources

Agency	Address	City	ZIP Code	Telephone
AA Alcoholics Anonymous	7417 Van Nuys Blvd., Ste. E	Van Nuys	91405	(818)988-3001
Al-Anon	4936 Lankershim Blvd.	North Hollywood	91601	(818)760-7122
Because I Love You	18663 Ventura Blvd.	Tarzana	91356	(818)882-4881
Cocaine Anonymous				(818)760-8402
CRI-Help Inc.	11027 Burbank Blvd.	North Hollywood	91601	(818)985-8323
CRI-Help Inc.	2029 Keith St.	Los Angeles	90031	(323)222-7660
CRI-Help Inc.	8330 Lankershim Blvd.	North Hollywood	91605	(818)504-0505
El Dorado Community Service Center	24625 Arch St.	Newhall	91321	(661)288-2644
El Proyecto del Barrio - Family Health Clinic	20800 Sherman Way	Canoga Park	91304	(818)883-2273
El Sereno Manor Sylmar Health and - Rehabilitation Center	12220 Foothill Blvd.	Sylmar	91342	(818)834-5082 ext. 118
Los Angeles County Probation	4900 Serrania Ave.	Woodland Hills	91364	818-340-6305
Narcotics Anonymous World Services	19737 Northrup Ave.	Northridge	91324	818-773-9999
National Alcoholism and Substance Abuse Information Center				(800)784-6776
National Clearing House				800-729-6686
Nationwide Drug Recovery Options				800-662-2873
NEVHC - LAC-Valencia Health Center and WIC Site	23763 Valencia Blvd.	Valencia	91355	(661)705-2040
NEVHC - Pacoima Health Center and WIC Site	12756 Van Nuys Blvd.	Pacoima	91331	(818)270-9777
New Directions for Youth	7315 N. Lankershim Blvd.	North Hollywood	91605	(818)503-6330
Now & Forever Foundation	8745 Parthenia Pl.	North Hills	91343	(818)895-5002
People in Progress	8140 Sunland Blvd.	Sun Valley	91352	(818)768-7494
Phoenix House	11600 Eldridge Ave.	Sylmar	91342	(818)896-1121 or (877)769-9668
San Fernando Valley Partnership	1131 Celis St.	San Fernando	91340	(818)837-7767
Santa Clarita Drug Abuse Treatment Programs				(800)943-0566
Tarzana Treatment Center	18646 Oxnard St.	Tarzana	91356	(818)996-1051
Tarzana Treatment Center	8330 Reseda Blvd.	Northridge	91324	(818)996-7019
Total Family Support Clinic	13788 Foothill Blvd.	Sylmar	91342	(818)833-9789
Via Avanta	11643 Glenoaks Blvd.	Pacoima	91331	(818)897-2609
We Will Be Clean	6006 Laurel Canyon Blvd.	North Hollywood	91606	
Worksource of California - Adult/Youth	21010 Vanowen St.	Canoga Park	91303	(818)596-4448

Employment Services Resources

Agency	Address	City	ZIP Code	Telephone
Build Worksource	9207 Eton Ave.	Chatsworth	91311	(818)701-9800
Canoga Park Work Source Center	21010 Vanowen St.	Canoga Park	91303	(818)596-4116
Center for Living and Learning	14549 Archwood St., #221	Van Nuys	91405	(818)781-1073
Chatsworth Work Source Center	9207 Eton Ave	Chatsworth	91311	(818)701-9800
Chrysalis	14015 Van Nuys Blvd., Ste. E	Pacoima	91331	(818)794-4200
El Camino Community Adult School (LAUSD)	5440 Valley Circle	Woodland Hills	91367	(818)595-8000
El Proyecto del Barrio	8902 Woodman Ave	Arleta	91331	(818)830-7181
Employment Development Department	11623 Glenoaks Blvd.	Pacoima	91331	(818)890-9400
Goodwill Southern California	342 San Fernando Rd.	Los Angeles	90031	(323)223-1211
Kennedy Community Adult School (LAUSD)	11254 Gothic Ave	Granada Hills	91340	(818)271-2550
Loaves & Fishes li - Van Nuys	14640 Keswick St.	Van Nuys	91405	(818)997-0943
Los Angeles ORT Technical Institute - Van Nuys Campus	14519 W. Sylvan St.	Van Nuys	91411	(818)646-4714
Meet Each Need with Dignity (MEND)	10641 No. San Fernando Rd.	Pacoima	91331	(818)896-0246
New Directions for Youth	7315 North Lankershim Blvd.	North Hollywood	91605	(818)503-6330
North Valley Occupational Center (LAUSD)	11450 Sharp Ave	Mission Hills	91345	(818)365-9645
Pacoima Skills Center (LAUSD)	13545 Van Nuys Blvd.	Pacoima	91331	(818)896-9558
Worksource of California - Adult	9024 Laurel Canyon Blvd.	Sun Valley	91352	(818)504-0334

Eye Exam Resources

Agency	Address	City	ZIP Code	Telephone
Hart St. School Health Center	21006 Hart St.	Canoga Park	91303	(818)883-0360

Food Program Resources

Agency	Address	City	ZIP Code	Telephone
Alpa Food Bank	7336 Bellaire Ave.	North Hollywood	91605	(818)255-0080
Canyon Harvest Church	9641 Tujunga Canyon Blvd.	Tujunga	91042	(818)353-1138
Castaic California Food Panties, Soup Kitchens & Food Banks - San Salvador Mission				(805)625-3273
Children's Hunger Fund	13931 Balboa Blvd.	Sylmar	91342	(818)979-7100
El Centro de Amistad	6800 Owensmouth Ave.	Canoga Park	91303	(818)347-8565

Agency	Address	City	ZIP Code	Telephone
El Centro de Rescate Para La Familia	22103 Vanowen St.	Canoga Park	91306	(818)346-5554
Eliza Shanks Home, Inc.	13055 Weidner St.	Pacoima	91331	(818)335-1233
Family Rescue Center - (also Known as Rescate)	22103 Vanowen St.	Canoga Park	91303	(818)884-7587
Guadalupe Community Center	21600 Hart St.	Canoga Park	91303	(818)340-2050
Holy Rosary Church	7800 Vineland Ave.	Sun Valley	91352	(818)765-3350
Interfaith Food Pantry	10824 Topanga Canyon Blvd.	Chatsworth	91311	(818)718-6460
Meet Each Need With Dignity (MEND)	10641 N. San Fernando Rd.	Pacoima	91331	(818)686-7300
North Hollywood Interfaith Food Pantry	4387 Troost Ave.	Studio City	91604	(818)760-3575
North Valley Caring Services	15435 Rayen St.	North Hills	91343	(818)891-0481
Our Lady of The Holy Rosary Parish	7800 Vineland Ave.	Sun Valley	91352	(818)765-3350
Saint James Presbyterian Church	19414 Ventura Blvd.	Tarzana	91356	(818)345-2057
Salvation Army Corps Community Center	14917 Victory Blvd.	Van Nuys	91411	(818)781-5739
San Fernando Valley Japanese-American Community Center	12953 Branford St	Pacoima	91331	(818)899-1989
Sova Food Pantry - Valley	16439 Vanowen St.	Van Nuys	91406	(818)988-7682
St Elizabeth Service Center Distribution Site	6640 Cedros St.	Van Nuys	91405	(818)779-1775
St. Ferdinand Outreach Center	1109 Coronel St.	San Fernando	91340	(818)365-3194
Total Family Support Clinic	13788 Foothill Blvd. Unit 8	Sylmar	91342	(818)833-9789
United Methodist Church	9901 Tujunga Cyn. Blvd.	Tujunga	91042	(818)352-1481
United Methodist Church of Sepulveda	15435 Rayen St	North Hills	91343	(818)892-1164
Valley Food Bank	12701 Van Nuys Blvd., Ste. A	Pacoima	91331	(800)417-5678 ext. 5060 or (818)510-4140
Valley Interfaith Council	10824 Topanga Canyon Blvd. #7	Chatsworth	91311	(818)718-6460
WIC Program (Women, Infants, and Children)				(916)558-1784
WIC Program (Women, Infants, and Children)	21013 Sherman Way.	Canoga Park	91303	(818)361-7541

Health Care Services

Agency	Address	City	ZIP Code	Telephone
AIM Health Care Foundation	4630 Van Nuys Blvd. 1 st Floor	Sherman Oaks	91403	(818)981-5681
CareNex Health Services	15477 Ventura Blvd. Ste. LL	Sherman Oaks	91403	(818)205-2500
Community Speech and Hearing Center	18740 Ventura Blvd. #100	Tarzana	91356	(818)774-0224
Grandparents As Parents, Inc.	22048 Sherman Way #217	Canoga Park	91303	(818)264-0880

Agency	Address	City	ZIP Code	Telephone
Guadalupe Center	6933 Remmet Ave.	Canoga Park	91303	(818)340-2050
Inner Circle Foster Care & Adoption Services	7120 Hayvenhurst Ave. #204	Van Nuys	91406	(818)988-6300
Los Angeles Jewish Home	7150 Tampa Ave.	Reseda	91335	(818)774-3000
Motion Picture & Television Fund Foundation	22388 Mulholland Dr.	Woodland Hills	91364	(818)876-1900
ONE generation	17400 Victory Blvd.	Van Nuys	91406	(818)705-2345
Pacific Lodge Youth Services	4900 Serrani Ave.	Woodland Hills	91364	(818)347-1577
Ride On L.A.	10860 Topanga Canyon Blvd.	Chatsworth	91311	(818)700-2971
SCV Pregnancy Center	23838 Valencia Blvd. #270	Santa Clarita	91355	(661)255-0082
Therapeutic Living Centers for the Blind Inc.	7915 Lindley Ave.	Reseda	91335	(818)708-1740
United Cerebral Palsy of Los Angeles, Ventura and Santa Barbara Counties	6430 Independence Ave.	Woodland Hills	91367	(818)782-2211
Valley Interfaith Council Inc.	4505 Las Virgenes Canyon Rd. #211	Calabasas	91302	(818)880-4842
Valley Village	20830 Sherman Way	Winnetka	91306	(818)587-9450

Health Care Services (Adult/Child)

Agency	Address	City	ZIP Code	Telephone
Antelope Valley Health Center	335-B E. Ave. K-6	Lancaster	93535	(661)723-4511
Columbus Middle School (School Based Clinic)	22250 Elkwood St.	Canoga Park	91304	(818)702-1270
Health Consumer Center	13327 Van Nuys	Pacoima	91331	(800)896-3203
Kennedy High School Based Clinic	11254 Gothic Ave	Granada Hills	91344	(818)271-2547
Medi-Cal for Children for LA County	21415 Plummer St.	Chatsworth	91311	(818)718-5003 or (818) 380-6010
Mid-Valley Comprehensive Health Center	7515 Van Nuys Blvd.	Van Nuys	91405	(818)947-4000
San Fernando Health Center	1212 Pico St.	San Fernando	91340	(818)837-6969
Tarzana Family Resource Center	Tarzana Elementary School	Tarzana	91356	(818)705-4988

Heart Disease Resources

Agency	Address	City	ZIP Code	Telephone
American Heart Association	4741 Laurel Canyon Blvd.	Valley Village	91607	(818)984-0004
American Heart Association	816 S. Figueroa St.	Los Angeles	90017	(213)291-7000
American Heart Association	1055 Wilshire Blvd., Ste. 900	Los Angeles	90017	(213)580-1408

HIV Services Resources

Agency	Address	City	ZIP Code	Telephone
AHF Healthcare Center – San Fernando Valley	4835 Van Nuys Blvd. Ste. 200	Sherman Oaks	91403	(818)380-2626
El Proyecto del Barrio - Arleta Health Center	8902 Woodman Ave.	Arleta	91331	(818)830-7133
LAC DHS - Olive View UCLA Medical Center and Health Center	14445 Olive View Dr.	Sylmar	91342	(818)364-1555
Los Angeles Mission College	13356 Eldridge Ave.	Sylmar	91342	(818)362-6182
Mary Magdalene Project – Drop in Center	7136 Haskell Ave. Ste. 125	Van Nuys	91406	(818)988-4970
Northeast Valley Health Corporation - Van Nuys HIV Division	6551 Van Nuys Blvd. Ste. 201	Van Nuys	91401	(818)988-6335
Pacifica Hospital of the Valley	9449 San Fernando Rd.	Sun Valley	91352	(818)252-2142
Planned Parenthood Los Angeles- Van Nuys Health Center	7100 Van Nuys Blvd. Ste. 108	Van Nuys	91405	(800)576-5544
Tarzana Treatment – Transitional Housing for Parolees with HIV/ AIDS	7101 Baird Ave.	Reseda	91335	(818)342-5897
Tarzana Treatment Center Inc.	18646 Oxnard St.	Tarzana	91356	(800)996-1051
Valley Community Clinic	6801 Coldwater Canyon Ave. Ste. 1B	North Hollywood	91605	(818)763-1718

Homeless Services and Shelter Resources

Agency	Address	City	ZIP Code	Telephone
211 L.A. County				(800)339-6993
Abode Communities	701 East 3rd St., Ste. 400	Los Angeles	90013	(213)629-2702
Aviva Family and Children's Services - Wallis Annenberg Center	1701 Camino Palmero	Los Angeles	90046	(323)876-0550
Aviva Girls Graduate	6603 Whitman Ave.	Van Nuys	91406	(818)781-8020
Beyond Shelter	11243 Glenoaks Blvd. Ste. 3	Pacoima	91331	(818)834-4885
CARE Housing Services Corporation	18757 Burbank Blvd. #102	Tarzana	91356	(818)774-1550
Children of the Night	14530 Sylvan St.	Van Nuys	91411	(818)908-4474 or (800)551-1300
Chrysalis	14015 Van Nuys Blvd., Ste. E	Pacoima	91331	(818)794-4200
Corner Stone Christian Ministry	11449 Sproule Ave.	Pacoima	91331	(818)899-5900
Corporation for Better Housing	15303 Ventura Blvd. #1100	Sherman Oaks	91403	(818)905-2430
Department of Public Social Services - Cal Works, West Valley	21415 Plummer St.	Chatsworth	91311	(818)718-5000 or (818)718-5216
Department of Public Social Services (DPSS)	12847 Arroyo St.	Sylmar	91342	(818)837-6393
East Valley Community Action Group - Valley Food Bank	11210 Otsego St.	North Hollywood	91601	(818)980-7370
Family Promise of Santa Clarita Valley	18565 Soledad Cyn. Rd. #133	Canyon Country	91351	(661)251-2867

Agency	Address	City	ZIP Code	Telephone
Habitat for Humanity	11257 Borden Ave.	Pacoima	91331	(818)899-6180
Habitat for Humanity San Fernando/Santa Clarita Valleys	21031 Ventura Blvd. #610	Woodlands Hills	91364	(818)884-8808
Homeless Health Care Project	7843 Lankershim Blvd.	North Hollywood	91605	(818)765-8656
Housing Authority of Los Angeles	10995 Lehigh Ave.	Pacoima	91331	(818)899-5228
Interfaith Food Pantry Coalition Greater Community Church	10824 Topanga Canyon Blvd. #7	Chatsworth	91311	(818)718-6460
JFS/ Valley Storefront Senior Center	12821 Victory Blvd.	North Hollywood	91606	(818)984-1380
L.A. County Css - San Fernando Valley Service Center	7555 Van Nuys Blvd.	Van Nuys	91405	(818)901-3501
L.A. County Victim - Witness Assistance Program San Fernando Valley Branch Office	900 Third St., Room 3rd Floor	San Fernando	91340	(818)898-2404
L.A. Family Housing	7843 Lankershim Blvd.	North Hollywood	91605	(818)982-4091
LAC - Canoga Health Center	7107 Remmet Ave.	Canoga Park	91303	(818)340-3570
Loaves & Fishes li - Van Nuys	14640 Keswick St.	Van Nuys	91405	(818)997-0943
Local District 1 Nursing The Wellness Center - Zelzah Site	6505 Zelzah Ave.	Reseda	91335	(818)654-1670
Los Angeles County Department of Consumer Affairs		Los Angeles		(213)974-1452
Los Angeles Family Housing CorpValley Shelter	10995 Lehigh Ave.	Pacoima	91331	(818)982-4091
Lutheran Social Services of Southern California San Fernando/Antelope Valley Area Office	6425 Tyrone Ave.	Van Nuys	91401	(818)901-9480
Manna From Heaven (Valley Vineyard) - Valley Food Bank	6642 Reseda Blvd.	Reseda	91335	(818)343-3626
Meet Each Need With Dignity (MEND)	10641 N. San Fernando Rd.	Pacoima	91331	(818)686-7300
Neighborhood Legal Services of Los Angeles County	13327 Van Nuys Blvd.	Pacoima	91331	(818)485-0913
NEVHC - San Fernando Health Center	1600 San Fernando Rd.	San Fernando	91340	(818)365-8086
NEVHC - Sun Valley Health Center	7223 North Fair Ave.	Sun Valley	91352	(818)432-4400
NEVHC - Valencia Health Center	23763 Valencia Blvd.	Valencia	91355	(661)255-1551
North Valley Caring Services	15435 Rayen St.	North Hills	91343	(818)891-0481
Our Lady of Peace Catholic Church	15444 Nordhoff	North Hills	91343	(818)894-1176
Panorama Baptist Church of Pacoima - Valley Food bank	8767 Woodman Ave.	Arleta	91331	(818)894-2281
Redeemer Lutheran Church	20025 Chase St.	Winnetka	91306	(818)341-1629
Rock of The Valley - Church of Christ in God - Valley Food Bank	7722 Kester Ave.	Van Nuys	91405	(818)781-4156
Salvation Army Corps Community Center - San Fernando Valley	14917 Victory Blvd.	Van Nuys	91411	(818)781-5739
San Fernando Community Clinic MHC Inc Homeless CalWORKS Families Project	6842 Van Nuys Blvd. 6th Floor	Van Nuys	91405	(818)908-3855

Agency	Address	City	ZIP Code	Telephone
San Fernando Valley Rescue Mission	13422 Saticoy St.	North Hollywood	91605	(818)785-4476
School Health Services Division San Fernando High School	11133 O'Melveny St.	San Fernando	91340	(818)365-7517
St. Didacus Church Parish Center	14339 Astoria St.	Sylmar	91342	(818)896-0246
St. Elizabeth Service Center Distribution Site	6640 Cedros St.	Van Nuys	91405	(818)779-1775
Sun Valley WorkSource Center	9024 Laurel Canyon Blvd.	Sun Valley	91352	(818)504-1974
Sunland-Tujunga Temporary Aid Center	7747 Foothill Blvd.	Tujunga	91402	(818)352-2421
Tamar House(confidential Site)				(818)505-0900
Tarzana Treatment Center	7101 Baird Ave.	Reseda	91335	(818)342-5897
The Harbor - San Fernando Valley Community Mental Health	5519 Elmer Ave.	North Hollywood	91601	(818)980-7576
Valley Lighthouse Church	6159 Tyrone Ave.	Van Nuys	91401	(818)780-8334
Victim Witness Assistance Program	11640 Burbank Blvd.	North Hollywood	91601	(818)623-4056
Victim Witness Assistance Program	6230 Sylmar Ave.	Van Nuys	91401	(818)374-3075
Volunteer League of the San Fernando Valley Clothes Corner	14603 Hamlin St.	Van Nuys	91411	(818)785-4134
Volunteers of America Greater Los Angeles	3600 Wilshire Blvd., Ste. 1500	Los Angeles	90010	(213)389-1500
Volunteers of America Greater Los Angeles - Women's Care Cottage (Headquarters)	3600 Wilshire Blvd., Ste. 1500	Los Angeles	90010	(213)500-6013
West Valley Food Pantry	5700 Rudnik Ave.	Woodland Hills	91367	(818)346-6968

Hospital Resources

Agency	Address	City	ZIP Code	Telephone
Cedars-Sinai Medical Center	8700 Beverly Blvd.	West Hollywood	90048	(310)423-3277
Encino Hospital Medical Center	16237 Ventura Blvd.	Encino	91436	(818)995-5000
Encino-Tarzana Regional Medical Center	18321 Clark St.	Tarzana	91356	(818)881-0800
Glendale Adventist Hospital	1509 Wilson Terrace	Glendale	91206	(818)409-8000
Henry Mayo Newhall Memorial Hospital	23845 McBean Pkwy.	Valencia	91355	(611)253-8000
Joyce Eisenberg Keefer Medical Center	7150 Tampa Ave.	Reseda	91335	(818)774-3000
Kaiser Permanente Panorama City Medical Center	13652 Cantara St.	Panorama City	91402	(818)375-2000
Kaiser Permanente Woodland Hills Medical Center	5601 De Soto Ave.	Woodland Hills	91367	(818)719-2000
Los Angeles County USC Medical Center	1200 N. State St.	Los Angeles	90033	(323)409-1000
Los Angeles Orthopedic Hospital	2400 S. Flower St.	Los Angeles	90007	(213)742-1000
Mission Community Hospital	14850 Roscoe Blvd.	Panorama City	91402	(818)787-2222

Agency	Address	City	ZIP Code	Telephone
Motion Picture & Television Fund Foundation	23388 Mulholland Dr.	Woodland Hills	91364	(855)7606783 or (818)876-1900
Northridge Hospital Medical Center	18300 Roscoe Blvd.	Northridge	91328	(818)885-8500
Pine Grove Behavioral Healthcare System	7011 Shoup Ave.	Canoga Park	91307	(818)348-0500
Providence Holy Cross Medical Center	15031 Rinaldi St.	Mission Hills	91345	(818)365-8051
Providence Tarzana Medical Center	18321 Clark St.	Tarzana	91356	(818)881-0800
Sherman Oaks Hospital and Burn Center	4929 Van Nuys Blvd.	Sherman Oaks	91403	(818)981-7111 or (818)904-4580
LAC DHS - Olive View-UCLA Medical Center	14445 Olive View Dr.	Sylmar	91342	(818)364-1555
UCLA Resnick Neuropsychiatric Hospital	150 UCLA Medical Plaza	Los Angeles	90095	(310)825-9111
Valley Presbyterian Hospital	15107 Vanowen St.	Van Nuys	91405	(818)782-6600
West Hills Hospital And Medical Center	7300 Medical Center Dr.	West Hills	91307	(818)676-4000

Hotline Resources

Agency	Telephone
Assaults Against Women Bilingual Hotlines	(800)548-2722
Battered Women Crisis Hotline	(818)887-6589
Boys Town National Counseling Hotline	(800)448-3000
CA Office of Family Planning & Information	(800)942-1054
California HMO Center	(800)400-0815
California Missing Children Hotline	(800)222-3463
California Youth Crisis Line	(800)843-5200
Care First Health Plan	(800)544-0088
Chicana Service Action Center	(800)548-2722
Child Abuse/DCFS	(800)540-4000
Child Help USA	(800)422-4453
Community Health Plan (County of L.A.)	(800)475-5550
Covenant House - Nine Line	(800)999-999
Crisis Center	(310)392-8381
Crisis Hotline for Runaways Teens	(310)379-3620
Department of Community Services and Development	(866)675-6623 or (800)433-4327
Elder Abuse Hotline	(800)992-1660

Agency	Telephone
Families Anonymous	(800)736-9805
Family Planning Referral Hotline	(800)942-1054
Gay/Lesbian Youth Talk Line	(800)773-5540
Haven Halls Crisis Hotline	(818)887-6589
Health Care Options	(800)430-4263 or (800)430-6006 or (800) 430-4091 or (800)430-3003 or (800)430-8008
HealthyCity/Advancement Project	www.healthycity.org
HealthyCity/Advancement Project	www.healthycity.org
Homework Hotline	(800)527-8839
Homework Hotline	(800)527-8839
Jenesse Center	(800)479-7328 or (323)299-9496
Job Opportunities Hotline Bilingual	(800)843-9675
Kaiser Permanente	(800)464-4000
L.A. Care Health Plan	(888)4LA-CARE
L.A. Gay & Lesbian Center Anti-Violence Hotline Legal Services Department	(800)373-2227 or (323)993-7673
Loved Ones of Homicide Victims	(310)629-2551
Medi-Cal Information	(800)541-5555
National Domestic Violence Hotline	(800)799-7233
National Runaway Switchboard	(800)RUN-AWAY (800)621-4000
Overeaters Anonymous	(818)342-2222
Parent Hotline - Complaint Resource Unity/ Parent Resource Network	(800)933-8133
Parents, Family & Friends of Lesbians and Gays	(888)735-2488
Pesticide Advice National Center	(800)858-7378
Planned Parenthood Locator	(800)230-7526
Poison Control Center	(800)222-1222
Rader Treatment Program	(818)880-3755
Rape and Battering Hotline	(310)392-8381
Substance Abuse	(800)564-6600
Suicide Prevention Center (Didi Hirsch Mental Health Services)	(877)727-4747 or 310-391-1253
Teen Line	(310)855-HOPE /(800)852-8336

Agency	Telephone
ToughLove- Parent Support Line	(954)349-7260
Trevor Help Line	(866)4U-TREVOR
Valley Trauma Center	(818)886-0453
Valley Trauma Center - Battered Persons/Domestic Violence	(818)772-9981
Victims of Crime Resource Center	(800)VIC-TIMS
We Tip Reporting Hotline	(800)782-7463
Weapons on Campus /LAUSD School Police	(213)-625-6631
Winter Shelters Hotline (LAHSA)	(800)548-6047
Youth Talk line/Shelter	(800)773-5540

Housing Resources

Agency	Address	City	ZIP Code	Telephone
Department of Public Social Services - CalWORKs, West Valley	21415 Plummer St.	Chatsworth	91311	(818)718-5000 or (818)718-5216
Department of Water and Power				(800)342-5397
Eviction Defense Center	1930 Wilshire Blvd., Ste. 208	Los Angeles	90057	(213)385-8112
Fair Housing Council	8134 Van Nuys Blvd. #206	Panorama City	91402	(818)373-1185
Housing Right Center	3255 Wilshire Blvd., Ste. 1150	Los Angeles	90010	(800)477-5977
Housing Urban Development				(800)347-3739
Los Angeles County Department of Consumer Affairs				(213)974-1452
Los Angeles Housing Department (LAHD)	1200 West 7th St., Floor 1	Los Angeles	90017	(866)557-7368
San Fernando Valley Neighborhood Legal Services	13327 Van Nuys Blvd.	Pacoima	91331	(818)896-5211
Single Mothers Outreach	26881 Ruether Ave.	Santa Clarita	91351	(661)288-0117
United Cerebral Palsy of Los Angeles, Ventura and Santa Barbara Counties	6430 Independence Ave.	Woodland Hills	91367	(818)782-2211

Legal Service Resources

Agency	Address	City	ZIP Code	Telephone
Barrister - Los Angeles County Bar Association	1055 West Seventh St., Ste. 2700	Los Angeles	90017	(213)627-2727
Bet Tzedek Legal Services	3250 Wilshire Blvd., 3rd Floor	Los Angeles	90010	(323)939-0506
Los Angeles Co. Municipal Court	900 3rd St.	San Fernando	91340	(818)898-2401
Los Angeles County Public Defender	900 3rd St. 2nd Floor	San Fernando	91340	(818)898-2440

Agency	Address	City	ZIP Code	Telephone
Los Angeles County Public Defender	16350 Filbert St.	Sylmar	91342	(818)364-2133
Public Council Law Center	610 S. Ardmore Ave.	Los Angeles	90005	(213)385-2977
San Fernando Bar Association	21300 Oxnard St. #250	Woodland Hills	91367	(818)227-0490
San Fernando Valley Neighborhood Legal Services	13327 Van Nuys Blvd.	Pacoima	91331	(818)896-5211 or (800)433-6251
Van Nuys Self-Help Legal Access Center	6230 Sylmar Ave., Room A100 (Van Nuys Court House)	Van Nuys	91401	

Mental Health and Counseling Resources

Agency	Address	City	ZIP Code	Telephone
31st District PTSA	17445 Cantlay St.	Van Nuys	91406	(818)344-3581
Action Family Counseling- Antelope Valley	37230 47th St. East Ste. 215	Palmdale	93550	(800)367-8336
American Health Services - El Dorado Community Services- Palmdale	2720 E Palmdale Blvd. Ste. 129	Palmdale	93550	(661)947-3333
Asian Pacific Counseling and Treatment Center	15400 Sherman Way Ste. 220	Van Nuys	91406	(818)267-1100
Because I Love You	18663 Ventura Blvd.	Tarzana	91356	(818)882-4881
Bridges - TruStart	6267 Variel Ave. Ste. B	Woodland Hills	91367	(818)657-0411
Cal Fam - California Family Counseling Center	5445 Balboa Blvd.	Encino	91316	(818)386-5600
Center for Hope and Health	7334 Topanga Canyon. Blvd. #213	Canoga Park	91303	(818)708-8541 or (818)884-0910
Center for Psychological Services (Catholic Charities of LA)	7120 Hayvenhurst Ave. #200	Van Nuys	91406	(818)883-6015
Child and Family Center	21545 Centre Pointe Pkwy.	Santa Clarita	91350	(661)259-9439
Child and Family Center-Newhall 304 Office	23504 Lyons Ave. Ste. 304	Santa Clarita	91321	(661)286-2562
Child and Family Guidance Center	9650 Zelzah Ave.	Northridge	91325	(818)993-9311 or (800)422-4453
Child and Family Guidance Center - Family Stress Center	16861 Parthenia St.	North Hills	91343	(818)830-0200
Child and Family Guidance Center - Palmdale Office	310 E. Palmdale Blvd. Ste. F	Palmdale	93550	(661)265-8627
Child and Family Guidance Center -Van Nuys Office	6851 Lennox Ave. Ste. 100	Van Nuys	91405	(818)830-3270
Counseling Family Focus Resource Center	18111 Nordhoff St.	Northridge	91324	(818)677-5575
Counseling West	20700 Ventura Blvd. Ste. 210	Woodland Hills	91364	(818)990-9898 or (818)999-6164
CSUN Community Counseling and Resource Institute (Mitchell Family Counseling Clinic)	18111 Nordhoff St.	Northridge	91324	(818)677-2568
Down Syndrome Association of Los Angeles	16461 Sherman Way #180	Van Nuys	91406	(818)786-0001
El Centro de Amistad	566 S Brand Blvd.	San Fernando	91340	(818)898-0223

Agency	Address	City	ZIP Code	Telephone
El Centro de Amistad	6800 Owensmouth Ste. 310	Canoga Park	91401	(818)347-8565
El Nido Family Centers - Administrative Office	10200 Sepulveda Blvd. Ste. 350	Mission Hills	91345	(818)830-3646
El Proyecto del Barrio/Family Health Care Clinic	20800 Sherman Way	Canoga Park	91304	(818)883-2273
Family Focus Resource Center - Santa Clarita Valley	28470 Ave. Stanford, Ste. 195	Santa Clarita	91355	(661)294-9715
Family Phases Counseling	21243 Ventura Blvd, Ste. 121	Woodland Hills	91364	(818)883-9962
Family Stress Center	16861 Parthenia St.	North Hills	91406	(818)830-0200
Friends of the Family	15350 Sherman Way #140	Van Nuys	91406	(818)988-4430
Hillview Mental Health Center Inc.	12450 Van Nuys Blvd.	Pacoima	91331	(818)896-1161
Imagination Connection	9667 Natick Ave.	North Hills	91343	(818)522-7904
Jewish Family Service of the San Fernando Valley	22622 Vanowen St.	West Hills	91307	(818)464-3333
LAC DMH - West Valley Mental Health Center	7621 Canoga Ave.	Canoga Park	91304	(818)610-6700
LAUSD Mental Health	6651 Balboa Blvd.	Van Nuys	91406	(818)997-2640
Mitchell Family Counseling Clinic	18111 Nordhoff St.	Northridge	91324	(818)677-2568
NAMI -San Fernando Valley	14545 Sherman Cir.	Van Nuys	91405	(818)994-6747
New Directions for Youth, Inc.	7315 N Lankershim Blvd.	North Hollywood	91605	(818)503-6330
New Horizons Housing and Independent Living	15725 Parthenia St.	North Hills	91343	(818)894-9301
North Los Angeles County Regional Center	15400 Sherman Way. #170	Van Nuys	91406	(818)778-1900
Our House	21860 Burbank Blvd. Ste. #195	Woodland Hills	91367	(818)222-3344
Penny Lane-Antelope Valley Family Center	43520 Division St.	Lancaster	93535	(661)274-0770
Personal Growth Institute Inc.	5536 Tampa Ave.	Tarzana	91356	(818)609-9989
Phillips Graduate Institute/ CalFam Counseling Center	18757 Burbank Blvd.	Tarzana	91356	(818)654-1700
Psyche Minded Inc.	26522 Pipit Ct.	Santa Clarita	91351	
San Fernando Valley Child Guidance Clinic	9650 Zelzah Ave.	Northridge	91325	(818)993-9311
San Fernando Valley Community Mental Health Center - Center for Family Living	14545 Sherman Cir.	Van Nuys	91405	(818)901-4854
San Fernando Valley Counseling Center	8350 Reseda Blvd	Northridge	91324	(818)341-1111
Santa Clarita Valley Mental Health Center	23501 Cinema Dr. Suite. 210	Valencia	91355	661-288-4800
School Mental Health (LAUSD)	6651 Balboa Blvd	Van Nuys	91406	(818)997-2640
SFV Counseling Center	8350 Reseda Blvd.	Northridge	91324	(818)341-1111

Agency	Address	City	ZIP Code	Telephone
Tarzana Treatment Centers	18646 Oxnard St.	Tarzana	91356	(818)996-1051
The Help Group	15339 Saticoy St	Van Nuys	91405	(818)267-2747
Valley Community Clinic	6801 Coldwater Canyon Ave. Ste. 1B	North Hollywood	91605	(818)763-8836
Valley Community Treatment Center	22110 Roscoe Blvd. Ste. 204	Canoga Park	91304	(818)713-8700
Valley Coordinated Children's Services	19231 Victory Blvd. #110	Reseda	91335	(818)708-4500
Valley Counseling	17547 Ventura Blvd. #310	Encino	91316	(818)-995-0368
Valley Family Center	302 S Brand Blvd.	San Fernando	91340	(818)365-8588
Valley Trauma Counseling Center	7116 Sophia Ave.	Van Nuys	91406	(818)756-5330
Valley Trauma Counseling Center- Santa Clarita/Valencia Office	28231 Avenue Crocker Ste. 30	Valencia	91355	(661)253-0258
Valley Women's Center	14430 Sherman Way	Van Nuys	91405	(818)785-9119
Veterans Administration Greater L.A Healthcare System - Sepulveda Ambulatory Care Center	16111 Plummer St.	North Hills	91343	(818)891-7711
West Valley Mental Health Center	7621 Canoga Ave.	Canoga Park	91304	(818)598-6900
Yes ICAN (International Child Abuse Network)	7657 Winnetka Ave. #155	Canoga Park	91306	(888)224-4226

Parenting Education Resources

Agency	Address	City	ZIP Code	Telephone
31st District PTSA - Parent - Teacher- Student Association	17445 Cantlay St.	Van Nuys	91406	(818)344-3581
El Centro de Amistad	6800 Owensmouth Ave.	Canoga Park	91303	(818)347-8565
Friends of the Family/Young Moms	15350 Sherman Way #140	Van Nuys	91406	(818)988-4430
LAUSD - Division of Adult and Career Education	6200 Winnetka	Woodland Hills	91364	(818)346-3540
LAUSD - Division of Adult and Career Education	333 S Beaudry Ave.	Los Angeles	90017	(213)62-LEARN

Park and Open Space Resources

Park Name	Address	City	ZIP Code
Aliso Canyon Park	18041 Rinaldi Street	Northridge	91326
Alizondo Drive Park	Mulholland and Alizondo	Woodland Hills	91364
Apollo Park	4555 West Avenue	Lancaster	93536
Arthur B Ripley State Park	17100 East Avenue J	Lancaster	93535
Balboa Park	6300 Balboa Blvd	Van Nuys	91406

Park Name	Address	City	ZIP Code
Bell Canyon Park	24501 Highlander Road	Canoga Park	91307
Blythe Street Park	14740 Blythe Street	Panorama City	91402
Brand Park (A.K.A Mission Park)	15174 San Fernando Mission Road	Mission Hills	91345
Branford Park	13310 Branford Street	Pacoima	91331
Browns Creek Park	Browns Canyon Road	Chatsworth	91311
California City Parks & Rec	10450 California City Blvd	California City	93505
Carey Ranch	Laurel Canyon Blvd & Aztec Street	Mission Hills	91342
Chase Park	22525 Chase Street	Canoga Park	91304
Chatsworth Oaks Park	9301 Valley Circle Blvd	Chatsworth	91311
Chatsworth Park North	22300 Chatsworth Street	Chatsworth	91311
Cohasset-Melba Park	7449 Melba Avenue	West Hills	91307
Courson Field House	38226 10th Street East	Palmdale	93550
Dearborn Park	17141 Nordhoff Street	Northridge	91325
Delano Park	15100 Erwin Street	Van Nuys	91411
Desert Sands Park	39117 3rd Street East	Palmdale	93550
Devonshire/Arleta Park	14215 West Devonshire Street	Pacoima	91331
Devonwood Park	10230 Woodman Avenue	Panorama City	91402
Eastside Pool	45045 5th Street East	Lancaster	93535
Eddleston Park	11820 Reseda Blvd	Reseda	91335
El Dorado Park	44501 5th Street East	Lancaster	93535
Encino Park	16953 Ventura Blvd	Encino	91316
Fehlhaber-Houk Park	9521 Tujunga Canyon Blvd	Tujunga	91042
Finn (Howard) Park	7747 Foothill Blvd	Sunland	91042
Four Oaks Park	Melba Ave. & Cohasset St.	West Hills	91307
Haines Canyon Park	South Terminus Canyon Avenue (Foothill-Haines Canyon)	Tujunga	91402
Hartland Mini Park	Hartland & Woodman	Van Nuys	91605
Jessie Owens Mini Park	7100 White Oak	Reseda	91335

Park Name	Address	City	ZIP Code
Jessup (Roger) Park	12467 West Osborne	Pacoima	91331
Joshua Hills Park	3040 Fairfield Avenue	Palmdale	93550
Kagel Canyon Park	11435 Kagel Canyon Street	Sylmar, Lake View Terrace	91342
Kittridge Mini-Park	Kittridge& Greenbush	Van Nuys	91401
Knapp Ranch Park	25000 Kittridge	West Hills	91307
Libbit Park	5101 Libbit Avenue	Encino	91436
Limekiln Park	10300 Limekiln Canyon Road	Northridge	91326
Louise Park	7140 Louise Avenue	Van Nuys	91406
Mae Boyer Park	23936 Highlander Road	Canoga Park	91307
Mason Park	10500 Mason Avenue	Chatsworth	91311
Mc Adam Park	38115 30th Street East	Palmdale	93550
Mcgroarty Park (Formerly Pasko Park)	7570 Mcgroarty Terrace	Tujunga	91042
Moonshine Canyon Park	West of Tampa Avenue and South of Sesnon	Northridge	91326
Moorpark Park	12061 Moorpark Street	Studio City	91604
North Hills Community Park	8756 Parthenia Place	North Hills	91343
O'Melveny Park	17300 Sesnon Blvd	Granada Hills	91344
Palmdale Playhouse	38334 10th Street East	Palmdale	93550
Panorama Park	8600 Hazeltine Avenue	Panorama City	91402
Parthenia Park	21444 Parthenia Street	Canoga Park	91304
Paxton Park	10731 Laurel Canyon Blvd	Pacoima	91331
Porter Ridge Park	Reseda Blvd & Sesnon Blvd	Northridge	91326
Quimby (John) Park	7008 Desoto Avenue	Canoga Park	91303
Reseda Parks	18411 Victory Blvd	Reseda	91335
Ritchie Valens Park	10731 Laurel Canyon Blvd	Pacoima	91331
Runnymede Park	20200 Runnymede Street	Winnetka	91306
Sepulveda Basin Dog Park	17550 Victory Blvd	Encino	91316
Sepulveda Park West	8756 Parthenia Place	North Hills	91343

Park Name	Address	City	ZIP Code
Sepulveda Recreation Center	8801 Kester Avenue	Panorama City	91402
Serrania Avenue Park	20864 Wells Drive	Woodland Hills	91364
Shadow Ranch Park	22633 Vanowen Street	West Hills	91307
Slavin (Jaime Beth) Park	12500 Strathern Street	North Hollywood	91605
State of California - Antelope Valley Poppy Reserve	15101 Lancaster Road	Lancaster	93536
Stetson Ranch Park	13877 Glenoaks Blvd	Sylmar	91342
Stoney Point Park	Topanga Cyn Blvd and Chatsworth Street & 118 Fwy	Chatsworth	91311
Strathern Park North	Strathern and Whitsett	Sun Valley	91605
Strathern Park West	12541 Saticoy Street	Sun Valley	91605
Studio City Mini Park	12505 Moorpark Street at Whitsett Avenue	Studio City	91604
Sun Valley Park	8133 Vineland Avenue	Sun Valley	91352
Sylmar Park	13109 Borden Avenue	Sylmar	91342
Taxco Trails Park	23367 Ingomar Street	West Hills	91304
Tierra Bonita Park	44910 27th Street East	Lancaster	93535
Valley Glen Community Park	Erwin Street & Ethel Ave	Van Nuys	91436
Valley Plaza Park	12240 Archwood Street	North Hollywood	91606
Valley Village Park	200 Westpark Drive	North Hollywood	91601
Van Nuys/Sherman Oaks Recreation Center	14201 Huston Street	Sherman Oaks	91423
Viking Park	Viking and Nau	Northridge	91326
Warner Center Park	21820 Califa Avenue (5800 Topanga Cyn Blvd)	Woodland Hills	91367
West Valley Park	6731 Wilbur Avenue	Reseda	91335
Whitsett Fields Park	12240 Archwood Street	North Hollywood	91605
William J Mcadam Park	38115 30th Street East	Palmdale	93550
Woodley Park	6350 Woodley Avenue	Van Nuys	91436
Zelzah Park	11690 Zelzah Avenue	Granada Hills	91344

Pregnant and Parenting Teens Resources

Agency	Address	City	ZIP Code	Telephone
CA Office of Family Planning Information & Referral				(800)942-1054
EL Nido Family Center	13460 Van Nuys	Pacoima	91331	(818)896-7776
El Nido Family Centers	10200 Sepulveda Blvd. #350	Mission Hills	91345	(818)830-3646
Friends of the Family	15350 Sherman Way #140	Van Nuys	91406	(818)988-4430
LA Best Babies Network	1401 South Grand Ave., PHR Bldg., 3rd Floor	Los Angeles	90015	(213)250-7273
Los Angeles Unified School District	333 S. Beaudry Ave.	Los Angeles	90017	(213)241-1000
McAllister High School (located at Lokrantz Special Education Center)	7325 Calvin Ave.	Reseda	91335	(818)886-2573
McAllister High School (located at San Fernando High School)	11011 O'Melveny	San Fernando	91340	(818)365-0731
Mission City Community Clinic, Inc.	4842 Hollywood Blvd.	Los Angeles	90027	(323)644-1110
Pediatric Health & WIC Center	7138 Van Nuys Blvd.	Van Nuys	91405	(818)778-6240
Planned Parenthood Los Angeles Health Center	535 E. Palmdale Blvd. Ste. A-1	Palmdale	93550	(800)576-5544
Pregnancy Counseling Center	10211 Sepulveda Blvd.	Mission Hills	91345	(818)895-2500
Project SAFE - The Help Group	6455 Coldwater Canyon Blvd.	Valley Glen	91606	(818)623-6383 or (818)623-6382
Valley Community Clinic	6801 Coldwater Cyn.	North Hollywood	91605	(818)763-8836

Prenatal Education and Resources

Agency	Address	City	ZIP Code	Telephone
Family Focus Resource Center - Antelope Valley	43210 Gingham Ave.	Lancaster	93535	(661)945-9598
Family Focus Resource Center - Santa Clarita Valley	28470 Ave. Stanford Ste. 105	Santa Clarita	91355	(661)294-9715
LA County Dept. of Children And Family Services	39945 Sierra Hwy.	Palmdale	93550	(213)351- 5602
LA County Dept. of Health Services - High Desert Health System	44900 N. 60th St. West	Lancaster	93536	(661)948-8581
NEVHC -LAC- Valencia Health Center and WIC Site	23763 Valencia Blvd.	Valencia	91355	(661)287-1551
North LA County Regional Center - Santa Clarita Valley	28470 W. Avenue Stanford, Ste. 100	Santa Clarita	91355	(661)775-8450
Palmdale School District - Head Start/ State preschool	975 E. Ave. P-8	Palmdale	93550	(661)273-4710
Samuel Dixon Family Health Center- Newhall	23772 Newhall Ave.	Newhall	91321	(661)291-1777
SCV Pregnancy Center	23838 Valencia Blvd. Ste. 270	Santa Clarita	91355	(661)255-0082

Senior Services

Agency	Address	City	ZIP Code	Telephone
Alicia Broadous Duncan M/P Senior Center	11300 Glenoaks Blvd.	Pacoima	91331	(818)834-6100
Ararat Nursing Home	15099 Mission Hills Rd.	Mission Hills	91345	(818)837-1800
Arthritis Foundation	800 W. 6th St., Ste. 1250	Los Angeles	90017	(800)954-2873 or (323)954-5750
Castaic Regional Sport Complex	31230 Castaic Rd.	Castaic	91384	(661)775-8865
El Project del Barrio	9140 Van Nuys Blvd.	Panorama City	91402	(818)895-0824
Jewish Family Services Los Angeles				(877)275-4537
JFS/ Valley Storefront Senior Center	12821 Victory Blvd.	North Hollywood	91606	(818)984-1380
Legacy Commons for Active Seniors	930 E. Ave., Q-9	Palmdale	93550	(661)267-5904
Meet Each Need With Dignity (MEND)	10641 N. San Fernando Rd.	Pacoima	91331	(818)686-7300
NEVHC - LAC-Valencia Health Center/WIC	23763 Valencia Blvd.	Valencia	91355	(661)705-2040
NEVHC - Pacoima Health Center and WIC Site	12756 Van Nuys Blvd.	Pacoima	91331	(818)270- 9777
ONEgeneration – Senior Enrichment Center	18255 Victory Blvd.	Reseda	91335	(818)705-2345
Partners in Care Foundation	732 Mott St., Ste. 150	San Fernando	91340	(818)837-3775
Santa Clarita Adult Day Health	22903 Soledad Canyon Rd.	Santa Clarita	91350	(661)253-0700
The Adult Skill Center	17400 Vanowen St.	Van Nuys	91406	(818)996-3761
Valley Village	20830 Sherman Way	Winnetka	91306	(818)587-9450

STD Services

Agency	Address	City	ZIP Code	Telephone
LAC DHS - AV Health Center	335 E. Ave. K6 Bldg. B	Lancaster	93535	(661)524-2005
LAC DHS - Mid Valley Comprehensive Health Center	7515 Van Nuys Blvd.	Van Nuys	91405	(818)947-4000
LAC DPH - North Hollywood Public Health Center	5300 Tujunga Ave.	North Hollywood	91601	(818)487-0063
Mission City Community Network - Northridge	8363 Reseda Blvd. Ste. 11	Northridge	91324	(818)998-3579
NEVHC – LAC Canoga Park Health Center	7107 Remmet Ave.	Canoga Park	91303	(818)270-9777
Planned Parenthood Los Angeles - Van Nuys Health Center	7100 Van Nuys Blvd. Ste. 108	Van Nuys	91405	(800)576-5544
Planned Parenthood Los Angeles -Antelope Valley Health Center	533 E Palmdale Blvd. Ste. A-1	Palmdale	93550	(800)576-5544
Planned Parenthood Los Angeles Canoga Park Health Center	21001 Sherman Way, Ste. 9	Canoga Park	91303	(818)576-5544
Valley Community Clinic	6801 Coldwater Canyon Ave. Ste. 1B	North Hollywood	91605	(818)763-1718

Suicide Prevention Resources

Agency	Address	City	ZIP Code	Telephone
Hollywood and Vine Recovery Center	19642 Ballinger St.	Northridge	91324	(818)886-0453
Suicide Unit, Los Angeles Unified School District /Valley School Mental Health Clinic	6651 Balboa Blvd.	Van Nuys	91406	(818)705-7326
Valley Trauma Counseling Center	8700 Reseda Blvd. Ste. 209	Northridge	91324	(818)772-9982
Valley Trauma Counseling Center – Sophia Ave Van Nuys Office	7116 Sophia Ave.	Van Nuys	91406	(818)756-5330

Weight Management for Diabetic Pregnancies Resources

Agency	Address	City	ZIP Code	Telephone
Antelope Valley Hospital -Palmdale/WIC	2247 E. Palmdale Blvd. Ste. A	Palmdale	93550	(661)726-6300
Legacy Commons for Active Seniors	930 E. Ave. Q-9	Palmdale	93550	(661)267-5904
NEVHC - Santa Clarita Health Center/WIC	18533 Soledad Canyon Rd.	Santa Clarita	91351	(661)705-2040
NEVHC -Newhall/WIC	23630 Newhall Ave.	Newhall	91321	(818)361-7541
Santa Clarita Valley Senior Center	22900 Market St.	Santa Clarita	91321	(661)259-9444
Helping Hands and Hearts Foundation	27832 Sumner Ave.	Saugus	91350	(661)297-0992

Youth Development Resources

Agency	Address	City	ZIP Code	Telephone
31st District PTSA	17445 Cantlay St.	Van Nuys	91406	(818)344-3581
BookEnds	6520 Platt Ave. 331	West Hills	91307	(818)716-1198
Boy Scouts of America - Western L.A.County Council	16525 Sherman Way Ste. C-8	Van Nuys	91406	(818)785-8700
Boys & Girls Club of the West Valley	7245 Remmet Ave.	Canoga Park	91303	(818)610-1054
Child Care Resource Center (CCRC)	20001 Prairie St.	Chatsworth	91311	(818)717-1000
Child Development Institute	6340 Variel Ave. Ste. A	Woodland Hills	91367	(818)888-4559
Gymnastics Olympica USA Inc.	7735 Haskell Ave.	Van Nuys	91406	(818)785-1537
LAPD Devonshire PALS	8721 Wilbur Ave.	Northridge	91324	(818)885-6432
Students Run LA	5252 Crebs Ave.	Tarzana	91356	(818)654-3360
West Valley Soccer League/Real So. Cal	P.O. BOX 8842	Calabasas	91302	(818)999-9875
YMCA - North Valley	11336 Corbin Ave.	Northridge	91326	(818)368-3231

Appendix F. Identified Health Needs Summary for the Prioritization Meeting

Valley Presbyterian Hospital: Identified Needs for Hospital Service Area

Valley Presbyterian Hospital subcontracted with Valley Care Community Consortium (VCCC) to conduct a Community Health Needs Assessment, which included convening a series of community engagement events to solicit the priority health needs experienced by the residents in our hospital service area. VCCC conducted focus groups, surveys, community forums, and key informant interviews with a broad cross-section of over 660 professionals and residents representing multiple viewpoints. As a result, over 40 health needs were identified, which are summarized below. Please note that the identified needs are presented alphabetically since prioritizing them is the purpose of today's meeting, and secondary data describing relevant indicators are offered where available, at the ZIP code, hospital service, or county level depending on the data source.

Access to Physical and Mental Therapy (Elderly)

Access to physical therapy for the elderly is crucial to prevent falls and fall-related injuries, while mental therapy was identified because of hesitation in asking for help and the distrust of caregivers with personal belongings. Data was unavailable for the hospital service area.

Access to Vision Care (Elderly)

Vision care is important to prevent falls, make mobility possible, and promote safety. The elderly may not seek services due to the high cost of eye exams and prescription eyeglasses. In the hospital service area, 18.3% of the population 65+ years did not have coverage for eye exams (California Health Interview Survey, 2003).

Affordable Insurance

Health insurance is a key driver of health status. Due to the current health care system and the cost of health care, people without health insurance may not receive needed health care. In the hospital service area, 18.44% of residents were uninsured. Canoga Park, Lancaster, North Hollywood, Palmdale, Panorama City, and Van Nuys had higher uninsured rates (Thomson Reuters/Truven, 2012).

Affordable Long-Term Care

Affordable long-term care is an issue for the elderly and disabled since many insurance plans do not cover community-based supports and services. Offering affordable options will create a longer, healthier life for these vulnerable populations and their families, who shoulder high out-of-pocket costs, and the broader community.

Data was unavailable for the hospital service area.

Alzheimer's Disease

Alzheimer's disease is a chronic condition that consists of a loss or decline in memory and other thinking abilities. It is the most common form of dementia, has been linked to conditions affecting the brain, and can be found in other forms of memory loss (Los Angeles County Department of Public Health, 2008). While data was unavailable for the hospital service area, 147,000 individuals in Los Angeles County have Alzheimer's disease, and 300,000 individuals provided care in the last month to someone with Alzheimer's disease or memory loss (Los Angeles County Department of Public Health, 2008).

<u>Arthritis</u>

As the leading cause of disability in the nation, arthritis refers to diseases and conditions, such as rheumatoid arthritis, childhood arthritis, fibromyalgia, gout, general arthritis, osteoarthritis and systemic lupus, that affect joints, the surrounding tissue, and other connective tissue (Los Angeles County Department of Public Health, 2006). In the hospital service area, 21.7% of adults 18+ years were ever diagnosed with arthritis (Los Angeles County Department of Public Health, 2006). Calabasas, Chatsworth, Encino, Sherman Oaks, West Hills, and Woodland Hills have higher rates of arthritis prevalence, which may be due to better access to medical care (Thomson Reuters/Truven, 2012).

<u>Asthma</u>

Asthma is a chronic lung condition where the airways get inflamed and narrow, causing wheezing, chest tightness, coughing, and shortness of breath. Asthma can affect people of all ages and frequently begins in the childhood (NIH: Asthma, 2012). In the hospital service area, 12.4% of residents reported ever being diagnosed with asthma (California Health Interview Survey, 2009). Encino, Sherman Oaks, Studio City, Tarzana, and Woodland Hills have higher rates of asthma prevalence (Thomson Reuters/Truven, 2012).

Breast Cancer

Breast cancer is a cancer that forms in the breast tissue, usually in milk ducts and glands that produce milk. It is rare among the male population (NCI, 2012). While data was unavailable for the hospital service area, the breast cancer incidence in Los Angeles County is 116 per 100,000 population (CDC/NCI, 2006-2010). Chatsworth, Encino, San Fernando, and Woodland Hills have higher breast cancer rates (Thomson Reuters/Truven, 2012).

Cervical Cancer

Cervical cancer occurs in the tissue of the cervix (the organ connecting uterus and vagina). This slow-growing, symptomless cancer can be detected by a Pap test. Human Papilloma Virus (HPV) almost always is the cause (NCI, 2012). While data was unavailable for the hospital service area, the cervical cancer incidence in Los Angeles County is 9.4 per 100,000 population (CDC/NCI, 2006-2010). Calabasas, Encino, Sherman Oaks, Studio City, Tarzana, Valley Village, and Woodland Hills have higher cervical cancer rates (Thomson Reuters/Truven, 2012).

Specialty Care Access (Children and Adult)

Adequate specialty medical services are challenges faced when services are offered at certain health care facilities or minimal providers are available. Community residents and stakeholders mentioned specialty care access is a need for children and adults. Data was unavailable for the hospital service area.

Chronic Disease Case Management

Chronic diseases are long-term illnesses, such as heart disease, cancer, and diabetes. Individuals with multiple chronic diseases need good case management in place to provide navigation through the health care system and education about managing their conditions. Data was unavailable for the hospital service area.

Colorectal Cancer

Colorectal cancer is a cancer that develops in the colon or rectum. Risk factors include family history, age 50+ years, polyps in colon or rectum, smoking, diet, and history of cancer (NCI, 2012). While data was unavailable for the hospital service area, the colorectal cancer incidence in Los Angeles County is 44.3 per 100,000 population (CDC/NCI, 2006-2010). Encino, Sherman Oaks, Studio City, Tarzana, West Hills, and Woodland Hills have higher rates of colorectal prevalence (Thomson Reuters/Truven, 2012).

Communication

Communication is important in accessing medical care. Health literacy is the capacity to obtain, process, and understand basic health information and services to make appropriate health decisions (CDC, 2013). Data was unavailable for the hospital service area.

Chronic Obstructive Pulmonary Disease (COPD)

COPD is group of diseases that cause airflow blockage and breathing-related problems. Tobacco smoke is a key factor in the development of COPD, although exposure to air pollutants in the home and workplace, genetic factors, and respiratory infections play a role (CDC, 2012). Data was unavailable for the hospital service area.

Coronary Heart Disease

Coronary heart disease occurs when plaque builds inside the coronary artery, which supplies oxygen-rich blood to the heart muscle. When the plaque hardens or breaks, the coronary artery pathways becomes narrower reducing the flow of oxygen rich blood to the heart. When the plaque breaks away from the coronary artery it can cause a clot blocking blood flow through the coronary artery (NIH, 2012). In the hospital service area, 5.4% of the population reported ever being diagnosed with heart disease (California Health Interview Survey, 2009). Encino, Sunland, Studio City, Tarzana, Woodland Hills, and West Hills have higher rates of coronary heart disease prevalence (Thomson Reuters/Truven, 2012).

Dental Care

For residents who live in areas where a dentist is not available or who cannot afford treatment, getting dental care can be difficult. This indicator is relevant because engaging in preventive behaviors decreases the likelihood of developing future health problems. While data was unavailable in the hospital service area, 44.3% of adults 18+ years reported not having received a dental exam within the past year (CDC, 2006-2010).

Dermatology

Dermatology is a specialty in which the wait time for an appointment is very long. Data was unavailable for the hospital service area.

Diabetes

Diabetes is a condition resulting from high blood sugar levels. There are three types: Type I where the pancreas produces little or no insulin; Type II which is most commonly a result of overweight and obesity where the body becomes resistant to insulin; and gestational diabetes where pregnant women who are free of diabetes in the past develop high blood sugar (CDC, 2012). In the hospital service area, 6.6% of adults 18+ years reported ever being diagnosed with diabetes (California Health Interview Survey, 2009). Chatsworth, Encino, Granada Hills, Mission Hills, Northridge, and Woodland Hills have higher diabetes rates (Thomson Reuters/Truven, 2012).

Fall and Mobility Issues

Lack of mobility the elderly and disabled creates difficulty in being independent. Community residents suggested having safe areas or assistance in walking. Data was unavailable for the hospital service area.

Families and Foster Children

Foster children are temporary relocated out of home care due to parental abuse, neglect, or exploitation. (California Department of Social Services, 2007). Families who become responsible for foster children provide a supportive and stable environment until the child-family problems are resolved. While data was unavailable for the hospital service area, 18,523 children were in foster care in Los Angeles County (UC Berkeley, 2013).

Health Care Access/Access to Primary Care

A lack of access to care presents barriers to good health. The supply and accessibility of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access. This indicator is relevant because a shortage of health professionals contributes to access and health status issues. While data was unavailable for the hospital service area, Los Angeles County had 80.67 primary care providers per 100,000 population (HRSA, 2011).

Health Education

Health education involves a trained health professional such as a health educator, nutritionist, dietician, or nurse teaching a patient about a specific health issue. Health education is a preventative approach that educates the community residents on how to reduce the risk factors that could contribute to future ill health. Data was unavailable for the hospital service area.

High Cholesterol

Cholesterol is a waxy fat-like substance that the body needs. Having too much cholesterol in the blood can build up in the walls of the arteries and lead to heart disease and stroke (CDC, 2012). While data was unavailable for the hospital service area, 23.7% of adults 18+ years in Los Angeles County had high cholesterol (California Health Interview Survey, 2009).

Homeless Issues

Chronic homelessness is when: "'An unaccompanied disabled person who has been continuously homeless for over one year or has had at least four episodes of homelessness in three years; or a family is considered chronically homeless if at least one member meets the definition of chronic homelessness"" (LAHSA, 2011). While data from the recent homeless count will be released soon, Los Angeles County experienced a 16% increase over the past two years in the number of homeless, men, women, and children, while the chronically homeless population grew by 1% (2013 Greater Los Angeles Homeless Count, LAHSA, June 2013).

Homicide

Homicide is defined as a death resulting from the intentional use of force or power, threatened or actual, against another person, group, or community (CDC, 2008). While data was unavailable for the hospital service area, the murder rate in Los Angeles County was 5.72 per 100,000 population (TRF PolicyMap/FBI, 2011).

Hypertension (High Blood Pressure)

High blood pressure is a serious condition that can lead to coronary heart disease, heart failure, stroke, kidney failure, and other health issues (NIH, 2012). In the hospital service area, 23.9% of adults 18+ years reported ever being diagnosed with high blood pressure (California Health Interview Survey, 2009). Chatsworth, Encino, Sherman Oaks, Studio City, West Hills, and Woodland Hills have higher hypertension rates, perhaps due to better access to medical care (Thomson Reuters/Truven, 2012).

Lack of Emotional Support

Adequate social and emotional support is critical for navigating the challenges of daily life, which is the foundation needed to support good mental health. Social and emotional support is also linked to educational achievement and economic stability. While data was unavailable for the hospital service area, 28.9% of adults 18+ years received insufficient social and emotional support all or most of the time (CDC, 2005-2011).

Loss and Grief

An individual's grief for loss of a loved one can be one factor that contributes to the deterioration of health. Data was unavailable for the hospital service area.

Lung Cancer

Lung cancer begins in the lungs. Cigarette smoking is the primary cause. Other causes include other types of tobacco, breathing secondhand smoke, being exposed to substances such as asbestos or radon at home or work, and having a family history of lung cancer (CDC, 2013). While data was unavailable for the hospital service area, the lung cancer incidence in Los Angeles County was 44.5 per 100,000 population (CDC/NCI, 2006-2010).

Mental Health (Depression)

Depression is a common but serious illness. Many people with a depressive illness never seek treatment. But the majority can get better with treatment. Medications, psychotherapies, and other methods can effectively treat people with depression (National Institute of Mental Health, 2013). In the hospital service area, 5.7% of adults 18+ years likely had serious psychological distress in the past year (California Health Interview Survey, 2009). Encino, Valley Village, and Studio City have higher rates of depression (Thomson Reuters/Truven, 2012).

Nutrition

Nutrition is the intake of food based on the body's dietary needs. Poor nutrition reduces immunity and makes a person more susceptible to diseases, physical/mental development issues, and reduction of productivity (WORLD HEALTH ORGANIZATION, 2013). The lack affordable healthy foods and access to grocery stores that provide fresh fruits and vegetables prevents the individual to make better food choices. Data was unavailable for the hospital service area.

Obesity

Overweight or obesity is an accumulation of excess body fat that affects a person's overall health. It is calculated by using the Body Mass Index where the weight of the person divided by the square of their height. Overweight is a BMI equal to or more than 25 and obesity is where the BMI is over 30 (WORLD HEALTH ORGANIZATION, 2012). Obesity has been identified as a health need among adults and children, and is a risk factor to other chronic diseases such as hypertension, high cholesterol, heart disease, and diabetes. In the hospital service area, 19.9% of children in grades 5, 7, and 9 were obese, while 22.6% of adults were obese (Los Angeles County Department of Public Health, 2013).

Pain Management

Managing pain is complex with many treatment options available including medications, therapies, and mind-body techniques. Data was unavailable for the hospital service area.

Preventive Screenings

A Pap test, mammography, colonoscopies, and other preventive screenings are necessary to ensure the long-term health of the community and to reduce the health care costs. Being uninsured and cultural beliefs may be some of the barriers to accessing these services. Data was unavailable for the hospital service area.

Prostate Cancer

Prostate cancers are cancer cells from the prostate, which is part of the male reproductive system located just below the bladder and in front of the rectum (CDC, 2013). In the hospital service area, 1.9% of adults ages 18+ reported ever being diagnosed with prostate cancer (California Health Interview Survey, 2005).

Senior Services

Community residents identified senior services as a need in health care, home care, transportation, food assistance, and physical activity. Data was unavailable for the hospital service area.

Sexually Transmitted Disease

Sexually transmitted diseases (STDs) are infections that you can get from having sex with someone who has the infection. The causes of STDs are bacteria, parasites and viruses. There are more than 20 types of STDs (NIH, 2012). While data was unavailable for the hospital service area, the chlamydia incidence was 34.8 per 100,000 population in Los Angeles County, and the gonorrhea incidence was 103.4 (Los Angeles County Department of Public Health, 2013).

Stroke

A stroke, sometimes called a brain attack, occurs when a clot blocks the blood supply to part of the brain or when a blood vessel in or around the brain bursts. In either case, parts of the brain become damaged or die (CDC, 2013). Castiac, Chatsworth, Encino, Granada Hills, Studio City, Sunland, Tarzana, Van Nuys, and Woodland Hills have higher stroke rates (Thomson Reuters/Truven, 2012).

Substance Abuse

Substance abuse is a pattern of harmful use of any substance for mood-altering purposes. Substance abuse is an important health need to address because it alters neurological functions that can have a detrimental effect on mental and overall health. In the hospital service area, 27.4% of adults 18+ years reported having engaged in binge drinking in the past year, and 10.3% had tried marijuana, cocaine, sniffing glue, or other drugs (California Health Interview Survey, 2009).

<u>Suicide</u>

Suicide is an indicator of poor mental health. The suicide rate in Los Angeles County is 7.72 per 100,000 population (CDC, 2006-2010). In the hospital service area, suicide was mostly identified by younger participants as an issue in their communities, and 7.7% of adults had ever seriously thought about committing suicide (California Health Interview Survey, 2009).

Teen Pregnancy

Early teenage childbearing has been recognized to have negative consequences for adolescent mothers, their children, and society as a whole (CDPH, 2011). California's teen birth rate declined from 35.2 births per 1,000 teens 15-19 years in 2008 to 32.1 in 2009. While data was unavailable for the hospital service area, Los Angeles County's teen birth rate was 33.9 births per 1,000 teens (CDPH, 2011).

Transportation

Lack of access to transportation is a barrier to accessing health and social services, especially in areas such as Lancaster and Palmdale due to the vast geography. Data was unavailable for the hospital service area.

Appendix G. Community Need Index (CNI) Score by ZIP Code

				2012	INCOME			CULTURAL/LANGUAGE		EDUCATION		INSURANCE		HOUSING				
	ZIP Code	City	2013 Population	2013 CNI Score	Elderly Poverty	Child Poverty	Single Parent Poverty	Barrier Score	Limited English	Minority	Barrier Score	No High School Diploma	Barrier Score	Unemployed	Uninsured	Barrier Score	Renting	Barrier Score
	93535	Lancaster	74,333	4.8	17.19%	27.43%	42.09%	4	7.23%	76.79%	5	22.90%	5	15.31%	25.06%	5	35.01%	5
	91343	North Hills	61,579	4.8	13.92%	24.98%	48.70%	4	18.94%	80.56%	5	30.99%	5	9.18%	21.65%	5	46.81%	5
	91606	North Hollywood	45,667	4.8	18.62%	21.65%	41.09%	4	21.72%	67.39%	5	30.42%	5	14.29%	26.21%	5	66.90%	5
	93550	Palmdale	76,206	4.8	17.28%	27.61%	48.58%	4	13.69%	85.10%	5	33.19%	5	18.53%	24.50%	5	44.82%	5
	91303	Canoga Park	27,653	4.6	19.89%	24.97%	35.63%	3	20.46%	78.36%	5	28.73%	5	10.52%	24.16%	5	72.61%	5
	91605	North Hollywood	56,704	4.6	14.62%	22.81%	33.70%	3	25.16%	77.26%	5	37.90%	5	14.60%	22.95%	5	59.12%	5
	91331	Pacoima	104,778	4.6	13.64%	22.75%	36.86%	3	24.59%	96.45%	5	50.97%	5	12.62%	19.90%	5	40.36%	5
	91402	Panorama City	71,069	4.6	15.24%	26.73%	35.67%	3	28.03%	90.95%	5	40.08%	5	12.82%	24.85%	5	65.02%	5
ed	91352	Sun Valley	47,757	4.6	10.33%	20.32%	38.80%	3	22.24%	83.15%	5	38.63%	5	11.52%	21.78%	5	44.21%	5
Need	91401	Van Nuys	39,674	4.6	14.85%	23.91%	37.98%	3	20.08%	53.90%	5	23.53%	5	10.84%	24.99%	5	63.49%	5
Highest	91405	Van Nuys	51,761	4.6	21.38%	28.09%	34.76%	3	23.58%	74.18%	5	29.16%	5	13.27%	28.18%	5	71.48%	5
igh	91406	Van Nuys	54,478	4.6	15.36%	22.65%	34.74%	3	19.97%	72.24%	5	25.98%	5	9.95%	21.87%	5	59.10%	5
т	91411	Van Nuys	24,162	4.6	15.01%	21.13%	37.47%	3	19.27%	64.78%	5	26.16%	5	11.98%	20.14%	5	71.54%	5
	91601	North Hollywood	38,881	4.4	15.22%	21.19%	37.15%	3	14.68%	58.57%	5	17.40%	4	12.90%	22.19%	5	80.72%	5
	91335	Reseda	75,345	4.4	16.50%	17.37%	33.12%	3	18.27%	71.33%	5	25.06%	5	10.89%	19.01%	4	48.53%	5
	91340	San Fernando	35,429	4.4	9.18%	19.79%	30.26%	3	20.00%	95.82%	5	44.79%	5	14.47%	17.76%	4	44.43%	5
	91042	Tujunga	27,977	4.4	10.94%	20.10%	47.41%	4	14.46%	40.33%	5	19.29%	4	9.66%	20.08%	4	43.55%	5
	91306	Winnetka	45,852	4.4	12.83%	16.13%	33.04%	3	16.12%	74.39%	5	24.01%	5	10.52%	18.04%	4	41.57%	5
	91304	Canoga Park	50,907	4.2	8.08%	20.35%	36.30%	3	13.02%	62.95%	5	20.18%	4	8.70%	15.77%	4	46.46%	5
	91321	Newhall	35,996	4.2	12.41%	17.60%	40.40%	3	12.61%	60.39%	5	21.47%	4	11.12%	18.02%	4	40.13%	5
	91324	Northridge	27,473	4.2	7.64%	16.97%	35.04%	3	12.02%	64.76%	5	17.40%	4	10.51%	17.85%	4	46.24%	5
	91040	Sunland	21,678	4.0	7.10%	15.61%	34.87%	3	7.90%	39.88%	5	16.25%	4	12.00%	15.07%	4	29.77%	4
	91345	Mission Hills	18,739	3.8	11.86%	4.76%	20.79%	2	14.66%	83.39%	5	24.49%	5	9.16%	12.65%	3	27.93%	4
lest	91325	Northridge	35,541	3.8	10.28%	11.82%	23.39%	2	9.17%	59.73%	5	13.00%	3	9.81%	19.23%	4	52.95%	5
2nd Highe	91342	Sylmar	93,317	3.8	10.68%	13.26%	25.59%	2	14.92%	87.25%	5	32.75%	5	11.06%	13.70%	3	31.24%	4
нр	91316	Encino	27,243	3.6	18.90%	8.77%	26.53%	2	8.82%	27.17%	4	8.47%	2	8.79%	20.82%	5	46.40%	5
2n	93536	Lancaster	73,917	3.6	11.97%	14.69%	42.16%	3	4.02%	55.88%	5	13.40%	3	8.91%	14.23%	3	26.63%	4
	91607	Valley Village	28,885	3.6	14.29%	11.69%	22.33%	2	6.80%	33.28%	4	9.39%	2	13.42%	19.95%	5	68.24%	5
	91356	Tarzana	29,753	3.4	9.60%	12.49%	21.01%	2	7.06%	30.12%	4	9.04%	2	10.53%	15.16%	4	42.26%	5
	91387	Canyon Country	42,708	3.2	3.33%	9.46%	30.75%	2	5.90%	58.87%	5	10.44%	2	10.55%	9.74%	2	39.30%	5
1	91344	Granada Hills	51,792	3.2	7.12%	7.77%	24.85%	2	6.92%	53.70%	5	11.48%	3	10.98%	12.54%	3	24.83%	3
	91351	Canyon Country	33,063	3.0	10.34%	7.93%	23.09%	2	7.82%	57.46%	5	15.00%	3	8.38%	8.68%	2	23.87%	3
	91423	Sherman Oaks	29,846	3.0	10.53%	5.61%	20.20%	2	3.98%	27.59%	4	4.44%	1	10.86%	13.57%	3	59.39%	5
Mid-Quintile	91311	Chatsworth	37,362	2.8	6.10%	4.03%	10.20%	1	6.03%	48.31%	5	9.77%	2	8.36%	9.65%	2	30.91%	4
l ä	93551	Palmdale	54,018	2.8	6.60%	7.67%	27.84%	2	3.81%	58.06%	5	11.23%	3	11.99%	7.97%	2	18.32%	2
id-C	91403	Sherman Oaks	23,697	2.8	4.71%	6.64%	19.73%	1	3.43%	27.67%	4	3.08%	1	7.13%	12.97%	3	55.12%	5
Σ	93063	Simi Valley	56,091	2.8	9.83%	8.04%	20.64%	2	3.67%	37.83%	4	8.50%	2	7.28%	7.27%	2	25.35%	4
	91604	Studio City	29,336	2.8	7.18%	4.48%	15.78%	1	2.50%	23.81%	4	3.87%	1	11.49%	12.74%	3	52.90%	5
1	91355	Valencia	37,407	2.8	9.43%	5.68%	17.08%	1	3.42%	37.78%	4	5.92%	1	10.59%	11.69%	3	34.92%	5
	91367	Woodland Hills	40,740	2.8	10.77%	5.19%	17.22%	1	3.44%	34.20%	4	5.05%	1	8.19%	14.76%	3	43.48%	5
	91354	Valencia	28,693	2.6	4.90%	1.68%	4.53%	1	3.71%	40.94%	5	6.18%	1	9.02%	6.95%	2	26.42%	4
	91384	Castaic	31,130	2.4	4.36%	5.62%	12.47%	1	5.47%	54.29%	5	15.22%	4	9.37%	5.98%	1	15.48%	1
st	91326	Northridge	34,615	2.4	5.64%	3.66%	9.11%	1	5.46%	50.85%	5	6.42%	1	8.48%	9.32%	2	21.22%	3
Lowest	91364	Woodland Hills	25,530	2.4	9.24%	2.48%	11.98%	1	2.78%	24.86%	4	4.35%	1	8.68%	8.63%	2	28.86%	4
12	91302	Calabasas	26,934	2.2	2.94%	4.38%	10.47%	1	1.86%	19.59%	4	3.16%	1	9.24%	6.54%	2	21.14%	3
2nd	91436	Encino	15,043	2.0	5.66%	5.06%	25.93%	2	3.28%	17.23%	3	4.12%	1	7.02%	10.64%	2	18.88%	2
	91350	Santa Clarita	32,912	2.0	4.67%	4.12%	11.03%	1	3.21%	39.11%	5	7.60%	1	9.75%	6.39%	2	13.84%	1
	91307	West Hills Dianity Health 2013	24,886	1.8	7.15%	3.75%	9.57%	1	2.99%	33.77%	4	5.67%	1	9.33%	9.23%	2	14.82%	1

Data Source: Dignity Health, 2013.

Appendix H. Valley Presbyterian Hospital: Hospital Data Ambulatory Surgery Data, 2012

Total Encounters		
	6,333	
Payer Source		
Commercial Insurance		1.34%
HMO		57.67%
HMO Medicare Risk		3.63%
Medicaid (Medi-Cal)		7.55%
Medicare Part A		20.01%
Medicare Part B		0.04%
РРО		8.85%
Self Pay		0.29%
Worker's Comp		0.57%

Principal Diagnosis Group	
All Pregnancies	2.20%
Anemia and Other Blood Disorders	1.02%
Birth Defects	1.17%
Cancer (includes non-cancerous growths)	10.06%
Circulatory System	9.90%
Digestive System	29.31%
Genitourinary System	0.44%
Infections	4.87%
Injuries/Poison/Complications	0.14%
Musculoskeletal System	5.45%
Nervous System	6.48%
Other Reasons	12.91%
Respiratory System	4.03%
Skin Disorders	3.12%
Symptoms	2.78%

P	atient N	lix by Age
<1 y	ear	0.33%
01-0	09	8.34%
10-2	19	8.73%
20-2	.9	5.84%
30-3	9	9.96%
40-4	9	14.19%
50-5	9	18.71%
60-6	9	18.01%
70-7	'9	10.11%
80+		5.73%

Patient Mi	x by Sex		Patient Mix by	y Ethnicity
Female	59.71%		Non-Hispanic	45.95%
Male	40.29%		Hispanic	52.79%
			Unknown	1.25%
Principal Proc	edure Grou	qu		
Evaluation an	d Managen	nent Services	0.08%	
Medicine Car	diovascular		0.50%	
Medicine pul	monary		0.04%	
Pathology and	d Laborator	У	72.59%	
Radiology			3.60%	
Surgery Audit	ory System		1.20%	
Surgery Cardi	ovascular		0.69%	
Surgery Diges	tive		13.67%	
Surgery Eye a	nd Ocular S	ystem	2.76%	
Surgery Fema	le Genital S	System	0.25%	
Surgery Integ	umentary S	ystem	0.69%	
Surgery Male	Genital Sy	stem	0.22%	
Surgery Musc	uloskeletal	System	2.86%	
Surgery Nerve	ous System		0.24%	
Surgery Respi	ratory Syst	em	0.45%	
Surgery Urina	ry System		0.08%	

Data Source: California OSHPD, Ambulatory Surgery Utilization Data, January to December 2012.

Emergency Department Data, 2012

Total Encounters		Patient M	ix by Age
52,99	2	<1 year	6.70%
		01-09	24.51%
		10-19	12.85%
Payer Source		20-29	15.62%
Commercial Insurance	0.60%	30-39	12.56%
HMO	54.20%	40-49	10.18%
IMO Medicare Risk	1.73%	50-59	7.99%
Aedicaid (Medi-Cal)	14.56%	60-69	4.82%
Nedicare Part A	6.87%	70-79	2.47%
PPO	3.97%	80+	2.26%
elf Pay	17.43%		
Vorker's Comp	0.52%	Patient M	lix by Sex
		Female	55.67%
		Male	44.33%
Principal Diagnosis Group		Principal F	Procedure (
All Pregnancies	4.65%		n and Mana
Anemia and Other Blood Disorders	0.47%	Medicine	Cardiovaso
irth Defects	0.01%	Medicine	Hydration
ancer (includes non-cancerous growths)	0.19%	Medicine	Injections
Circulatory System	1.43%	Medicine	pulmonary
Digestive System	4.74%	Medicine	Vaccines,⊺
Genitourinary System	5.62%		al Procedu
nfections	2.74%	Pathology	and Labor
njuries/Poison/Complications	18.93%	Radiology	
lental Disorders	3.15%		uditory Sys
/usculoskeletal System	4.75%	0,	ardiovascu
lervous System	6.69%	Surgery Di	
Other Reasons	5.61%	0,	e and Ocu
Perinatal Disorders	0.53%		emale Geni
Respiratory System	15.63%		tegumenta
kin Disorders	4.15%	0,	ale Genita
Symptoms	19.39%	0,	lusculoskel
		54.6ci y 10	

30-39	12.56%					
40-49	10.18%					
50-59	7.99%					
60-69	4.82%					
70-79	2.47%					
80+	2.26%					
Patient I	Vix by Sex		Patient Mix by E	Ethnicity		
Female	55.67%		Non-Hispanic	30.65%		
Male	44.33%		Hispanic	69.24%		
			Unknown	0.09%		
Principal	Procedure	Group				
Evaluatio	on and Mana	agement Services	36.78%			
Medicine	e Cardiovas	cular	0.01%			
Medicine	e Hydration		0.31%			
Medicine	e Injections	or Infusions	5.94%			
Medicine pulmonary			1.87%			
Medicine	e Vaccines,	0.02%				
No Princ	ipal Proced	1.25%				
Patholog	y and Labor	ratory	9.61%			
Radiolog	y		17.76%			
Surgery A	Auditory Sys	stem	0.28%			
Surgery (Cardiovascu	lar	23.09%			
Surgery Digestive			0.06%			
Surgery Eye and Ocular System			0.09%			
Surgery F	emale Gen	0.02%				
Surgery I	ntegument	2.33%				
Surgery I	Vale Genita	al System	0.00%			
Surgery I	Musculoske	letal System	0.28%			

0.00%

0.14%

0.11%

Surgery Nervous System

Surgery Urinary System

Surgery Respiratory System

Data Source: California OSHPD, Emergency Department Utilization Data, January to December 2012.

Inpatient Data, 2012

Type of Care					
Acute Care	19,680			Patient Mi	x by Age
Physical Rehab	290			<1 year	24.15%
Total	19,970			01-09	3.65%
				10-19	4.85%
Average Length of Stay	4.15			20-29	15.25%
				30-39	11.65%
Payer Source				40-49	6.70%
Medicaid (Medi-Cal)	34.35%			50-59	8.35%
Medicare	18.50%			60-69	8.45%
Other Payer	0.68%			70-79	7.55%
Private Coverage	41.90%			80+	9.50%
Self Pay	3.35%				
Worker's Comp	1.05%	Patient Mix	by Sex		Patient Mix by
		Female	63.80%		Non-Hispanic
		Male	36.15%		Hispanic
		Other	0.01%		Unknown

Principal Diagnosis Group	
All Pregnancies	25.45%
Anemia/Blood Disorders	1.05%
Birth Defects	0.10%
Births	21.65%
Cancer (Inc. non-cancerous growths)	1.95%
Circulatory System	7.75%
Digestive System	7.90%
Endocrine System	1.85%
Genitourinary System	2.90%
Infections	3.90%
Injuries/Poison/Complications	4.35%
Mental Disorders	0.35%
Musculoskeletal System	5.95%
Nervous System	0.75%
Other	1.80%
Perinatal Disorders	8.00%
Respiratory System	6.25%
Skin Disorders	1.55%
Symptoms	3.35%

Principal Procedure Group	
Cardiovascular System	5.25%
Diagnostic/Therapeutic Procedures	30.05%
Digestive System	7.35%
Ear	0.00%
Endocrine System	0.10%
Eye	0.10%
Female Reproductive Organs	1.20%
Lymph Nodes/Spleen/Bone Marrow	0.15%
Male Reproductive Organs	0.80%
Musculoskeletal System	7.20%
Nervous System	0.95%
Nose/Mouth/Pharynx	0.10%
Obstetrical Procedures	21.60%
Respiratory System	0.90%
Skin	1.00%
Urinary System	0.35%
No Principal Procedure Reported	23.10%

Data Source: California OSHPD, Inpatient Utilization Data, January to December 2012.

Appendix I. Community Engagement Methods and Participants

Community Engagement Methods

Method	Location	Participants	Date
Focus Groups	LACDHS-Olive View UCLA Medical Center Sylmar, CA	Physicians, physician assistants, and nurses: 22 adults	9/5/12
	Antelope Valley Partners for Health Lancaster, CA	Clients and caregivers: 11 adults	9/13/12
	California State University, Northridge Northridge, CA	Health Sciences Dept. professors: 10 adults	10/1/12
	Valley Presbyterian Hospital Van Nuys, CA	Arthritis clients: 9 adults	4/11/13
	MidValley Comprehensive Center Van Nuys, CA		
	Tarzana Treatment Center Tarzana, CA	Clinic clients: 7 adults	6/12/13
Community Forums	Antelope Valley Partners for Health Lancaster, CA	Providers: 37 adults	9/25/12
	The Church on the Way Van Nuys, CA	Community residents: 58 adults	9/26/12
	The Church on the Way Van Nuys, CA	Community residents: 57 adults	9/30/12, 11 am
	The Church on the Way Van Nuys, CA	Community residents: 53 adults	9/30/12, 1 pm
Paper Surveys	California State University, Northridge Northridge, CA	Students from Public Health and Health Administration classes: 190 adults	10/1/12
	LAUSD Walking Groups Various locations	Community residents: 15 adults	10/22/12
Online Survey	SurveyMonkey	Church on the Way congregation members: 170 adults	11/2012
Key Informant Interviews	Conducted via phone	City and county government, clinics, hospitals, housing providers, mental health agencies, and community organization leaders: 10 adults	11/2/12 – 5/31/13

Expert Public Health and Agency Consultations for Community Engagement

Name (Last, First, Academic Distinction)	Title	Affiliation	Knowledge/Expertise	Date of Consult	Type of Consult
Mathews, Gigi, MPH	Data Analyst	LAC DPH	With Los Angeles County Department of Public Health in the Data Analysis Department	1/9/13	CHNA Data Committee Informant
Melnick, Douglas, MD, MPH	Physician Specialist	LAC DPH	With Los Angeles County Department of Public Health in the STD clinic for SPA 1 and 2	1/9/13	CHNA Data Committee Informant

Name (Last, First, Academic Distinction)	Title	Affiliation	Knowledge/Expertise	Date of Consult	Type of Consult	
Gorman, Dale, BA	Executive Director	Kid's Community Dental Clinic	Medically underserved, low income, minority population	1/9/13	CHNA Data Committee Informant	
Mayen-Cho, Marie, MPH	Director	Providence Access to Care- Health Education Outreach	Medically underserved, low income, minority population	1/9/13	CHNA Data Committee Informant	
Sorensen, Ron, MHA	Data Analyst	LAC DPH	Medically underserved, low income, minority population	1/9/13	CHNA Data Committee Informant	
Mendez-Nasrallah, Suzanna, NP	Family Nurse Practitioner	LAC DHS Olive View UCLA Medical Center	Licensed and practicing clinician at safety net hospital and/or clinic	9/5/12	Focus Group	
Phan, Melanie, MD	Medical Doctor Internal Medicine	LAC DHS Olive View UCLA Medical Center	Licensed and practicing clinician at safety net hospital and/or clinic	9/5/12	Focus Group	
Reznikova,Yuliya NP	Nurse Practitioner Adult Clinic	LAC DHS Olive View UCLA Medical Center	Licensed and practicing clinician at safety net hospital and/or clinic	9/5/12	Focus Group	
Cheung, Shung, MD	Medical Doctor, Pediatrician	LAC DHS Olive View UCLA Medical Center	Licensed and practicing clinician at safety net hospital and/or clinic	9/5/12	Focus Group	
Cope, Jacqueline, MD	Medical Doctor Family Medicine	LAC DHS Olive View UCLA Medical Center	Licensed and practicing clinician at safety net hospital and/or clinic	9/5/12	Focus Group	
Darie, Silvia, MD	Medical Doctor Internal Medicine	LAC DHS Olive View UCLA Medical Center	Licensed and practicing clinician at safety net hospital and/or clinic	9/5/12	Focus Group	
Emmons, Jennifer, NP	Family Nurse Practitioner, Family/Primary Care	LAC DHS Olive View UCLA Medical Center	Licensed and practicing clinician at safety net hospital and/or clinic	9/5/12	Focus Group	
Fruto, Jean, NP	Nurse Practitioner Family	LAC DHS Olive View UCLA Medical Center	Licensed and practicing clinician at safety net hospital and/or clinic	9/5/12	Focus Group	
Green, Stephanie, MD	Medical Doctor Internal Medicine	LAC DHS Olive View UCLA Medical Center	Licensed and practicing clinician at safety net hospital and/or clinic	9/5/12	Focus Group	
Huynh, Betty, NP	Nurse Practitioner Family Medicine	LAC DHS Olive View UCLA Medical Center	Licensed and practicing clinician at safety net hospital and/or clinic	9/5/12	Focus Group	
Kim, Jungeun Karen, NP	Nurse Practitioner Family	LAC DHS Olive View UCLA Medical Center	Licensed and practicing clinician at safety net hospital and/or clinic	9/5/12	Focus Group	
Maniago, Gladys, NP	Nurse Practitioner Adult Clinic	LAC DHS Olive View UCLA Medical Center	Licensed and practicing clinician at safety net hospital and/or clinic	9/5/12	Focus Group	
Mavrinaz, Maureen, MD	Medical Doctor Family Medicine	LAC DHS Olive View UCLA Medical Center	Licensed and practicing clinician at safety net hospital and/or clinic	9/5/12	Focus Group	
Ngugi, James, NP	Family Nurse Practitioner , Primary Care	LAC DHS Olive View UCLA Medical Center	Licensed and practicing clinician at safety net hospital and/or clinic	9/5/12	Focus Group	
Nguyen, Diem-Thu, MD	Medical Doctor, Internal Medicine	LAC DHS Olive View UCLA Medical Center	Licensed and practicing clinician at safety net hospital and/or clinic	9/5/12	Focus Group	
Nyman, Linda, NP	Family Nurse Practitioner	LAC DHS Olive View UCLA Medical Center	Licensed and practicing clinician at safety net hospital and/or clinic	9/5/12	Focus Group	

Name (Last, First, Academic Distinction)	Title	Affiliation	Knowledge/Expertise	Date of Consult	Type of Consult
Ohanneddian, Arthur MD	Medical Doctor Family Medicine	LAC DHS Olive View UCLA Medical Center	Licensed and practicing clinician at safety net hospital and/or clinic	9/5/12	Focus Group
Richardson, Susana, NP	Nurse Practitioner Women's Health	LAC DHS Olive View UCLA Medical Center	Licensed and practicing clinician at safety net hospital and/or clinic	9/5/12	Focus Group
Shali, George, MD	Medical Doctor Internal Medicine	LAC DHS Olive View UCLA Medical Center	Licensed and practicing clinician at safety net hospital and/or clinic	9/5/12	Focus Group
Velasco, Luz Selene, MD	Medical Doctor Internal Medicine	LAC DHS Olive View UCLA Medical Center	Licensed and practicing clinician at safety net hospital and/or clinic	9/5/12	Focus Group
Basiratmard, Siamak, MD	Medical Doctor Internal Medicine	LAC DHS Olive View UCLA Medical Center	Licensed and practicing clinician at safety net hospital and/or clinic	9/5/12	Focus Group
Cheng, Mindy, MD	Medical Doctor Internal Medicine	LAC DHS Olive View UCLA Medical Center	Licensed and practicing clinician at safety net hospital and/or clinic	9/5/12	Focus Group
Chin, Mun, MD	Medical Doctor Internal Medicine	LAC DHS Olive View UCLA Medical Center	LAC DHS Olive View UCLA Medical Center	9/5/12	Focus Group
Blank, Joseph, MD	Medical Director	Ambulatory Care Network (OliveView Mid Valley Comprehensive Health Center)	Served as a PI director, employee health administrator	9/5/12	Focus Group
Dunahee, Monica, BS	Director of Older Adults Education Health and Wellness	Jewish Family Services of Los Angeles	Low income, minority population	5/21/13	Key Informant Interview
Melnick, Douglas, MD, MPH	Physician Specialist	LAC DPH	With Los Angeles County Department of Public Health in the STD clinic for SPA 1 and 2	6/18/13	Key Informant Interview
Mozian, Rita,	Health Educator	LAC DPH in SPA 1 and 2	With Los Angeles County Department of Public Health in the STD clinic for SPA 1 and 2	5/29/13	Key Informant Interview
Salazar, Jose, DRPH, MPH	Director of Program Development	Tarzana Treatment Center	Low income, minority population	6/11/13	Key Informant Interview
Soto, Tania, BS	Field Representative	California State Assembly Felipe Fuentes	Low income and local government	5/31/13	Key Informant Interview
Valencia, Yanira, BA	Program Manager, Chronic Disease Department	Northeast Valley Health Corporation	Medically underserved, low income, minority population	5/31/13	Key informant Interview
Randall, Jim, MSW	Outreach Coordinator	LA County Department of Mental Health	Department of Mental Health	11/6/12	Key informant Interview

Name (Last, First, Academic Distinction)	Title	Affiliation	Knowledge/Expertise	Date of Consult	Type of Consult
Baker, Shiarron, BS	Community Liaison Nurse	LAC DPH	Medically underserved, low income, minority population	11/13/12	Key Informant Interview
Cook, James, MSW	CEO of the Antelope Valley Partners for Health	Antelope Valley Community Clinic	Works in clinics located in Palmdale and Lancaster for medically underserved, low income, chronic disease population.	9/21/12	Key Informant Interview
Toliver, Cynthia, MSW	Chairperson of the Older and Disabled Case Management Committee at Antelope Valley Partners for Health	Senior Issues	Populations with chronic disease, medically underserved, low- income	9/27/12	Key informant Interview

Community Groups for Community Engagement

Member Type	Description of leadership, representative, or member role	What group(s) do they represent? (medically underserved, low income, minority population, population with chronic disease)	Date of Consult	Type of consult
24 Adults	LACDHS-Olive View UCLA Medical Center	Service providers working with low-income, minority population	9/5/22	Focus Group
10 Adults	California State University, Northridge	Professors working with low-income, minority population	10/1/12	Focus Group
7 Adults	Valley Presbyterian Hospital	Chronic disease	4/11/13	Focus Group
5 Adults	Mid Valley Comprehensive Center	Service providers working with low-income, minority population	6/6/13	Focus Group
7 Adults	Tarzana Treatment Center	Low income, medically underserved, minority population, chronic disease	6/12/13	Focus Group
37 Adults	Antelope Valley Partners for Health	Low income, medically underserved, minority population, chronic disease	9/25/12	Community Forum
10 Adults	Experts	Leaders representing city and county government, clinics, hospitals, housing providers, mental health agencies, and community organizations	11/2012	Key Informant Interviews

Appendix J. Focus Groups Results

The five most significant health problems in the community were:

- Diabetes
- Mental health
- Obesity
- Cardiovascular diseases
- Stress

The five most significant environmental/socio-economic factors were:

- Affordable housing/homelessness
- Jobs/unemployment
- Lack of affordable and accessible dental care
- Lack of access to primary care
- Lack of affordable and accessible health insurance

The five most significant risky health behaviors were:

- Drug/alcohol abuse
- Poor nutrition
- Lack of physical activity/sedentary lifestyle
- Smoking
- Unprotected sex/sexually transmitted diseases

The five most significant community resources available to address these issues were:

- Primary care providers and community clinics
- Hospitals
- County health and mental health agencies
- Parks
- Community-based organizations

The five most significant barriers to accessing these community resources were:

• Cultural/language barriers

- Economic stability/cost
- Mental health issues
- Transportation
- Lack of trust/fear

The seven most significant solutions to addressing these issues were:

- Prevention/wellness classes
- Health education
- Information about existing resources and classes
- Incentives to increase motivation
- Mobile services
- Increase access to mental health services
- Provide open forum to voice problems and develop shared solutions

The top five community needs and solutions prioritized by community residents were:

- Increase physical activity to address obesity and related chronic diseases
- Mental health services that are affordable and accessible
- Health insurance that is affordable and portable
- Dental coverage that is affordable and portable
- Affordable housing

The top five community needs and solutions prioritized by professionals were:

- Improve access to primary medical care
- Wellness, screening, and prevention programs
- Mental health services that are affordable and accessible
- Affordable housing
- Health insurance that is affordable and portable

Appendix K. Community Forum Results

The majority of forum participants were 40 years and over (81%), female (64%), Caucasian (50%) followed by African American (21%) and Latino (14%), married/living together (47%) or never married/single (46%), with a college degree or a higher level of education (67%), and had health insurance or Medicare (75%).

The table below summarizes the health priorities and issues that participants identified for the community in which they resided and the church community.

Health Priorities and Issues	Community of Residence	Church Community
Most important factors in a healthy community	Low crime/safe neighborhoods (23%)	Low crime/safe neighborhoods (21%)
	 Good jobs and a healthy economy (21%) 	Clean environment (11%)
	Good schools (10%)	Good schools (10%)
Most Important health problems	Diabetes (14%)	Diabetes (15%)
	Heart disease and stroke (14%)	Heart disease and stroke (13%)
	High blood pressure (11%)	High blood pressure (13%)
Most significant risky behaviors	Overweight (22%)	Alcohol (23%)
	Drug abuse (14%)	Overweight (19%)
	Poor eating habits (13%)	Drug abuse (16%)
Rating of community health status	Healthy or very healthy	Healthy or very healthy
	Somewhat healthy	Somewhat healthy
	Poor or fair health	Poor or fair health

Table 27. Health Priorities and Issues by Type of Community

Other key results include:

- Almost one-half of respondents rated their own personal health as healthy" or very healthy, which were the top two options using a 5-point scale. However, two-thirds rated the church community's health status lower as somewhat healthy, and a nearly equal proportion rated the community in which they resided the same (somewhat healthy).
- The health problems affecting respondents were overweight, high blood pressure, high blood pressure, diabetes, mental health issues, cancer, heart disease, stroke, and HIV/AIDS, listed in order of having the greatest impact to the least on their lives.
- Two-thirds of respondents with high blood pressure checked their blood pressure regularly, and a similar percentage of respondents with diabetes checked their blood sugar regularly.
- While the majority of respondents reported that their weight was appropriate (51%), significant proportions classified themselves as overweight (45%).

- While the majority of respondents did not participate in unhealthy behaviors, the most common substance used in excess was food for 29% of respondents.
- While one-third of respondents slept well, two-thirds said they did not receive from sufficient rest or they did not sleep well.
- The majority of respondents reported that they were stressed or overwhelmed, with 42% saying that they were balanced.
- Respondents with children or grandchildren under age 12 reported their health concerns to be poor eating habits, no safe places to play outside, school or behavioral problems, overweight, minimal or absence of exercise, lack of access to medical care, and lack of access to dental care, listed in order of having the greatest impact to the least on their lives.
- The majority reported seeing their doctor in the past 2 years (84%), receiving regular dental care (72%), and having a support system of family or friends (90%).
- Nearly one-quarter of respondents exercise up to one time in a week, and another one-third exercise two to three times in a week. Sixteen respondents exercise every day, with 5% reporting that they never exercise.
- Lack of time was the main barrier that 30% of respondents identified as preventing them from reaching their health goal, followed by discouragement and finances by 15% each.
- The majority of respondents report that they do an ideal or good job at eating a balanced diet (51%), while 37% say they are borderline in their nutritional status.

Appendix L. Paper Survey Results

The majority of survey respondents were 25 years or less (87%), female (71%), Latino (36%) followed by Asian Pacific Islander (18%) and Caucasian (12%), not married/single (75%), with some college education (90%), incomes \$40,000 or less (75%) and had health insurance (46%).

Key results include:

- Over one-third of respondents reported that they needed to go see a doctor in the last 12 months but could not due to the cost.
- One-half of respondents reported that they go to their doctor's office most often when they are sick, followed by one-quarter going to a community clinic or free clinic.
- One-half of respondents reported having limited or no physical activity on a daily basis.
- Seven in 10 respondents reported that their health was the same as a year ago, and the same proportion rated their health as good, very good, or excellent.
- Nearly 40% of respondents consumed 5 or more alcoholic drinks in a day at a frequency of one to five times in the past 30 days; 96% did not smoke.
- Fourteen percent reported that they were obese or overweight according to a doctor, nurse, or other health professional.
- One in 10 reported high blood pressure and high cholesterol, with only 5% reporting being diagnosed with diabetes.
- Only 8% had received a mental health diagnosis, with 96% reporting their mental health status as good, very good, or excellent.
- Eight in 10 respondents reported participating in physical activity that made them sweat or breathe hard three times or less in the past seven days.
- The number of vegetables eaten in the previous day was three times or less for 83% of respondents; 38% had one can/glass of nondiet soda and 8% had 3 or more glasses. One-half of respondents eat at a fast food restaurant one to three times per week.
- Six in ten respondents reported seeing a family doctor for routine care, followed by 29% seeking care in a community clinic.
- The top 5 health concerns in the communities of the respondents were: 1) Cancers; 2) Diabetes; 3) Child abuse/neglect; 4) Obesity; and 5) Heart disease and stroke.
- The most common source of health information was a doctor/nurse (38%) for respondents, followed by the Internet (33%) and friends and family (21%).

- Nine in 10 respondents reported that their neighborhood was somewhat or very safe, with a nearly equal proportion saying the same for walking or playing in the neighborhood park.
- While the majority of respondents reporting being satisfied with the health care system, a significant proportion (38%) reported that they are somewhat unsatisfied to very unsatisfied.

Appendix M. Online Survey Results

The majority of the survey respondents were 40 years and over (86%), female (69%), Caucasian (57%) followed by African American (18%) and Latino (12%), married/living together (51%), with a college degree or a higher level of education (67%), and had health insurance or Medicare (75%). The table below summarizes the health priorities and issues that respondents identified for the community in which they resided and the church community. While the most important factors in a healthy community, health problems, and rating of community health status were similar, the identified risky behaviors were prioritized differently.

Health Priorities and Issues	Community of Residence	Church Community		
Important Factors for a Healthy Community	Low crime/safe neighborhood (67%)	Low crime/safe neighborhood (63%)		
	 Good jobs/healthy economy (47%) 	 Good jobs and healthy community (63%) 		
	Good place to raise children (42%)	Good place to raise children (44%)		
Important Health Problems	Cancer (57%)	Cancer (63%)		
	 Heart disease and stroke (53%) 	 High blood pressure (60%) 		
	Diabetes (49%)	Diabetes (56%)		
Significant Risky Behaviors	Drug abuse (58%)	Lack of exercise (80%)		
	Alcohol (52%)	Overweight (78%)		
	Overweight (46%)	Poor eating habits (75%)		

Table 28. Health Priorities and Issues by Type of Community

Results from respondents answering questions about their personal and family health priorities and concerns are summarized below.

- The three most important factors in a healthy community that the respondents identified were low crime/safe neighborhoods (63%), good jobs and a healthy economy (63%), and good places to raise children (44%).
- Two-thirds rated their own personal health as healthy" or very healthy, which were the top two options using a 5-point scale. However, 57% rated the church community's health status lower as somewhat healthy, and a nearly equal proportion gave the community in which they resided the same rating (somewhat healthy).
- The health problems affecting respondents included overweight, high cholesterol high blood pressure, diabetes, heart disease, mental health issues, cancer, stroke, and HIV/AIDS, listed in order of having the most impact to the least on their lives.
- Seven in 10 respondents with high blood pressure reported checking their blood pressure regularly, and an equal proportion with diabetes checked their blood sugar regularly.
- While the majority of respondents reported that their weight was appropriate (55%), a significant proportion (43%) classified themselves as overweight.

- While two-thirds of respondents did not participate in unhealthy behaviors, the most common substance used in excess was food for 30% of respondents.
- While nearly half of respondents slept well, the remainder said they did not benefit from sufficient rest or they did not sleep well.
- Eight percent of respondents reported being depressed, with another one-third saying that they were stressed or overwhelmed.
- Respondents with children or grandchildren under age 12 reported their health concerns to be poor eating habits (29%), school or behavioral problems (24%), no safe places to play outside (22%), and minimal or absence of exercise (21%).
- The majority reported seeing their doctor in the past 2 years (89%), receiving regular dental care (75%), and having a support system of family or friends (91%).
- Nearly one-quarter of respondents exercise once in a week, and another one-quarter exercise two to three times in a week. Only 1 in 10 respondents exercise every day, with 7% reporting that they never exercise.
- Lack of time was the main barrier that two-fifths of respondents identified as preventing them from reaching their health goal, followed by one-quarter citing pain or immobility.

Appendix N. Key Informant Interview Results

The top five most significant health problems impacting the community were:

- Obesity
- Diabetes
- Coronary heart disease
- Mental health
- Lack of access to primary/specialty care

The age groups of community residents who were most impacted by these health issues were:

- All ages
- 18-64 years
- Over 65 years

While a list of priority educational issues did not emerge, the five most significant environmental barriers identified were:

- Lack of safe areas for physical activity
- Lack of safe places to walk, play, exercise
- Not enough resources are available to residents
- Too much dependency on cars, not enough biking or walking
- Lack access to information, educational opportunities, and housing

The key informants identified the five most significant socio-economic barriers as:

- Lack of resources
- Language barrier affects the entire family
- Lack of employment
- Economic situation is a major concern for borderline low-income people who are not used to having to navigate the system or may be too proud to access the services available
- Injuries among older adults with fixed incomes

The key informants identified the three most risky health behaviors they observed in the community as:

- Drug and alcohol abuse
- Unsafe sex
- Diet and physical activity

The nine most common health issues that key informants observed were:

- Mental health issues
- Substance use issues
- Obesity
- Lack of access to care
- Lack of resources
- Transportation
- Chronic diseases
- Poor dietary habits
- Lack of exercise

A clear consensus did not emerge on the top five priority health concerns, which may be due to the diversity of the key informants. The table below shows that the more than one key informant identified overweight and obesity, diabetes, access to medical care, mental health, cancer, and asthma as the top priority needs in the hospital service area

	Priority #1		Priority #2		Priority #3 Priority #4		Priority #5		
•	Overweight and obesity	•	Access to medical care	•	Mental health	•	Cancer	•	Suicide
•	Employment	•	Education	•	Dental services	•	Diabetes	•	Land use issues
•	Access to medical care	•	Mental health	•	Overweight and obesity	•	Parent education	•	Community safety
•	Mental health	•	Diabetes	•	Diabetes	•	Mental health	•	Asthma
		•	Substance use	•	Heart disease	•	Asthma	•	Injury/violence
				•	Sexually transmitted diseases			•	Cancer

A broad list of resources, barriers, and solutions was proposed, as summarized in the table on the following page.

Community Resources	Barriers to Accessing Resources	Solutions		
Weight management programs	Cultural/linguistic barriers	 Exercise and weight management programs 		
LACDMH, LACDPH, LACDHS, and other county departments	Lack of Internet access	Provide information online and through other sources		
Engage with elected officials	Digital divide	Mental health services		
Engage with schools and parks	Access to electronic medical record	 More information about how government works 		
Grocery stores providing affordable healthy food options	Lack of civic education	Bilingual staff		
Mental health agencies	Funding	Transportation available		
Legal services	Health equity	Increase accessibility to care.		
Placement and skill centers	 Availability of fresh fruits and vegetables 	One stop job placement agencies		
Scholarship programs/schools	Built environment not conducive to healthy behaviors	Mental health parity		
School districts	Lack of time	 Distance between freeways and housing 		
Hospitals	Lack of health coverage	Health coverage for undocumented		
YMCA	Funding contsraints	Collaborate to maximize coordination of services, minimize		
• 211		duplication, and identify and fill in gaps		
		Policy change efforts		

Appendix O. Prioritization Process Participants

Name (Last, First, Academic Distinction)	Title	Affiliation	Knowledge/Expertise	Date of Consult	Type of Consult
Vega, Amalia, MPH , CHES , CLE	Health Educator	El Nido Family Center	Family Center Health educator for seniors, adults, teenagers for over 10 years		Prioritization Meeting
Fiore, Michael	Founder & Director / Board Member	EPG Technologies / Greater San Fernando Valley Chamber of Commerce	Develop health education/ literacy solutions	8/16/13	Prioritization Meeting
Banuelos, Andrea, BA	Assistant Manager, MEND Medical Services	MEND	Health education	8/16/13	Prioritization Meeting
Wyard, Kim, MPH	CEO	Northeast Valley Health Corporation	Director at community health center, coursework at CSUN	8/16/13	Prioritization Meeting
Brogiri-Falley, Lori	Vice President	Pacific Federal Insurance Attorney and insurance broker Corporation		8/16/13	Prioritization Meeting
Davis, Paul L.	5		Licensed health insurance agent and certified health care reform specialist	8/16/13	Prioritization Meeting
Rose, Judi, MAOM	Vice President, Development and Governmental Affairs / Board of Trustees	Valley Community Clinic / 23 years of community health and foster care experience. Valley		8/16/13	Prioritization Meeting
Phillips, Kenn, BS, Psychology	Vice President	Valley Economic Alliance	Economist	8/16/13	Prioritization Meeting
Rodriguez, Leticia, MA, Education	Director of Government and Foundation Relations	Valley Economic Development Center	Economic development	8/16/13	Prioritization Meeting
Fernandez, Adriana	Legislative Affairs Manager	Valley Industry and Commerce Association	Trade association	8/16/13	Prioritization Meeting
Farkas, Aubrey, MPP, Public Policy	Community Development Manager	Valley Presbyterian Hospital	Hospital administration	8/16/13	Prioritization Meeting
Matsuda, Pegi, MA Community & Market Development		Valley Presbyterian Hospital	Hospital administration	8/16/13	Prioritization Meeting

Methodological Appendix I. Hospital Data

The CHNA team reviewed Valley Presbyterian Hospital 2012 ambulatory surgery, emergency department, and inpatient data from the California Office of Statewide Health Planning and Development (OSHPD). The OSHPD tables can be found in **Appendix H**. A total of 6,333 ambulatory surgeries occurred, the majority of which happened with patients who were 23 to 59 years (60.87%), Hispanic (52.79%), and female (59.71%). The top three diagnoses were digestive system (29.31%), other reasons (12.91%), and cancer (10.06%), while surgery digestive and pathology/laboratory accounted for 86.26% of procedures performed.

With 52,992 emergency department encounters, 44.06% occurred for patients 0 to 19 years and 39.35% for patients 20-59 years. Nearly 7 in 10 encounters happened with Hispanic patients, and 55.67% were female. The top three diagnoses were symptoms (19.39%), injuries/poison/complications (18.93%), and respiratory system (15.63%), while evaluation and management services, surgery cardiovascular, and radiology accounted for 77.63% of procedures.

For inpatient care, the average length of stay was 4.15 days. Nearly two-thirds of patients were Hispanic, and an equal proportion was female. Nearly half of diagnoses were related to births or pregnancies, which corresponds with nearly one-quarter of patients being less than 1 year and another one-third 20 to 49 years. Perinatal disorders, digestive system, circulatory system, respiratory system, and muscoskeletal system accounted for another one-third of diagnoses. Diagnostic/therapeutic, obstetrical, and no principal procedure accounted for three-quarters of procedures.

Methodological Appendix II. Who Was Involved in the Assessment

VCCC was contracted to prepare the Valley Presbyterian Hospital's 2013 Community Health Needs Assessment (CHNA) because of the agency's experience with facilitating groups in CHNAs, strategic planning, and community-based education sessions around various health issues. VCCC conducted the secondary and primary data collection and comprehensive asset mapping to bridge the gaps in services.

Community Health Needs Assessment Experience

VCCC was founded in 1995 by 11 health care leaders representing multiple institutions and disciplines in order to address the health care crisis facing our area when the county determined would need to close clinics and hospitals due to a severe fiscal budget shortfall. Since then, VCCC has evolved into the health and mental health planning body for the San Fernando and Santa Clarita Valleys of Los Angeles County. From 1995 to 2000, VCCC was an all-volunteer organization consisting of individuals working in hospitals, clinics,

consumer advocacy and county health care sites who shared responsibilities to create capacity reports to inform county leadership about the impact of the closure of county hospitals and clinics. In addition, the group worked together to create the first collaborative CHNA in 1994, as a result of SB 697 requirements, for our catchment area.

VCCC has a history of conducting six CHNAs that were SB 697 compliant over the last two decades, as well as a 2008 needs assessment for a SAMHSA-funded project that focused on HIV, Substance Abuse, and Hepatitis C. VCCC conducted CHNA dissemination meetings after each needs assessment was completed and presented the data at conferences and to groups wanting to learn more about completing CHNAs using a collaborative approach. VCCC's past CHNAs have been completed collaboratively with multiple hospitals, clinics, and community organizations through a process that brings stakeholders together to determine what needs to be accomplished along with what information about the community can be collected and used in the CHNA. In addition, a comprehensive asset mapping was conducted to bridge the gaps in services. Due to the strong working with the Los Angeles County Department of Public Health (LACDPH), a department representative with health planning and data expertise has served in a leading role on the VCCC CHNA Data Committee.

Methodological Appendix III. Community Input into the Community Health Needs Assessment

The longstanding partnership and collaboration with multiple local agencies helped VCCC to identify representatives from health and mental health agencies serving the broad interests of the communities in the hospital service area. The community stakeholders that participated in the Community Health Needs Assessment (CHNA) included residents, public health experts, and other individuals knowledgeable about health needs in the hospital service area.

Methodology for Collection and Analysis of Primary Data

VCCC used five methods to collect primary data on health problems and concerns, resources, barriers, and solutions, which are summarized in this section. VCCC solicited input from a broad cross-section of over 660 professionals, students, and community members representing multiple viewpoints in the hospital service area over a ten-month period from September 2012 to June 2013. **Appendix D** includes the data collection instruments. **Appendix I** provides the five types of community engagement methods, the location at which each event occurred, the types of stakeholders involved, dates, and a list of participants.

Focus Groups

Six focus groups were convened to gather a wide range of perspectives from 63 residents and professionals across the hospital service area. Four focus groups were conducted with community members at Antelope Valley Partners for Health, Valley Presbyterian Hospital, MidValley Comprehensive Health Center, and Tarzana Treatment Center. Another focus group was conducted with LACDHS physicians, physician assistants, and nurses at Olive View-UCLA Medical Center, with 80% having at least 5 years of experience in working with vulnerable populations. A final focus group was conducted with professors from the California State University, Northridge's Health Sciences Department. The results may be found in **Appendix J.**

Community Forums

Four community forums solicited priorities and concerns from 205 residents in the hospital service area. Three forums were conducted at the Church of the Way located in Van Nuys, which is one of the largest churches in the hospital service area with a congregation of 20,000 members. Half of congregants attend English-speaking and half attend Spanish-speaking services. The church draws its membership from a broad cross-section of the hospital service area that reflects our racial/ethnic and socioeconomic diversity. One forum was held at the Antelope Valley Partners for Health, a health and social services nonprofit organization located in Lancaster, which included clients as well as caregivers. A PowerPoint survey was created on the TurningPoint Technology response system that collected real-time polling information. The anonymity associated with the system helped VCCC to gather more honest responses. Community forum results may found in **Appendix K**.

Paper Surveys

Paper surveys were conducted with students from two classes in Public Health Education and Health Administration at California State University, Northridge and with community residents from walking groups convened by VCCC at various LAUSD schools in the hospital service area; 205 surveys were collected. Survey results may be found in **Appendix L**.

Online Survey

An online survey was distributed via email to Church on the Way members who did not attend the community forums that reflected the viewpoints of 170 respondents. Survey results may be found in **Appendix M**.

Key Informant Interviews

Interviews were conducted with ten experienced leaders from health, mental health and public health departments, public health experts, and local hospitals and clinics that included geographic representation throughout the hospital service area. The results may be found in **Appendix N**.

Methodological Appendix IV. Assets and Resources Available to Respond to Identified Health Needs of the Community

The Community Health Needs Assessment (CHNA) team compiled a comprehensive list of existing facilities (community clinics, health care, and hospitals) that offer primary care and other community-based assets in the hospital service area. The list may be found in **Appendix E**.

Methodological Appendix V. Identification and Prioritization of Community Health Needs

Health needs, which are many and varied in low-income areas, arise from the comprehensive identification, interpretation, and analysis of a robust set of primary and secondary data. Following the data collection and analysis process, the Community Health Needs Assessment (CHNA) team developed a comprehensive summary of over 40 identified needs. This summary was provided to 12 representatives that included health care experts, civic leaders, and Valley Presbyterian staff for the purpose of developing a list of 10 major health needs in the hospital service area. **Appendix O** provides a list of the participants in the prioritization process.

A two-stage voting approach was employed during a two-hour, in-person session facilitated by VCCC in August 2013. Participants used the following criteria to rank the community health needs:

- 1. Does the issue impact the hospital service area?
- 2. How severe is the problem?
- 3. Is the issue getting worse over time?
- 4. Has the community ranked the issue over other issues?
- 5. Are there reasonable resolutions to the problems?

First, participants were given stickers to vote and narrow the list to 21 intermediate health needs. Each participant was requested to place no more than three stickers on a particular health need. Each sticker was assigned an equal weight. The CHNA team summarized the 21 intermediate needs into a second list. Second, participants ranked what they considered to be the 10 most immediate health needs from the second list using a sticker with a value from 1 to 10. Each sticker could be used one time only, which was different than the previous prioritization round. A weighted score was determined for each health need.

Results were tabulated at the end of each round, resulting in the following prioritized list of 10 immediate health needs.

- <u>Health Education (Culturally and Linguistically Appropriate)</u> Health needs are many and varied in low-income areas. Health education is a preventive approach that educates the community residents on how to reduce the risk factors that could contribute to future ill health. Stakeholders noted that sensitivity to a patient's cultural and linguistic background is a crucial factor in creating action and building self-management skills.
- <u>Diabetes</u> Diabetes is a condition resulting from high blood sugar levels. Health care providers deal with the consequences of this chronic condition frequently, which may be managed through a variety of measures. In the hospital service area, 7.3% of adults 18+ years reported ever being diagnosed with diabetes (California Health Interview Survey, 2011-12). Chatsworth, Encino, Granada Hills, Mission Hills, Northridge, and Woodland Hills have higher diabetes rates than other ZIP codes in the hospital service area (Thomson Reuters/Truven, 2012).
- 3. <u>Obesity</u> Overweight and obesity is an accumulation of excess body fat that affects a person's overall health that is calculated by using the Body Mass Index (BMI). Overweight is a BMI equal to or more than 25, while obesity is a BMI over 30 (World Health Organization, 2012). Obesity has been identified as a health need among adults and children, and is a risk factor to other chronic diseases such as hypertension, high cholesterol, heart disease, and diabetes. In the hospital service area, 19.9% of children in grades 5, 7, and 9 were obese, while 22.6% of adults were obese (Los Angeles County Department of Public Health, 2013).
- 4. <u>Health Care Access/Access to Primary Care (Adult)</u> A lack of access to care presents barriers to good health. The supply and accessibility of facilities and physicians, rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access. This indicator is relevant because a shortage of health professionals contributes to access and health status issues. Stakeholders noted that this issue was particularly acute for the adult population. While data was unavailable for the hospital service area, Los Angeles County had 80.67 primary care providers per 100,000 population (U.S. Health Resources and Services Administration, 2011).

- 5. <u>Preventive Screenings</u> A Pap test, mammography, colonoscopies, and other preventive screenings are necessary to ensure the long-term health of the community and to reduce the health care costs. Being uninsured and cultural beliefs may be some of the barriers to accessing these services. Stakeholders expressed that cost savings would be achieved if patients obtained screenings regularly in order to detect health issues at an early stage. Education on managed care should be conducted, especially as uninsured patients gain coverage due to the federal health reform law and may be unaware how to effectively and appropriately utilize prevention and wellness services.
- 6. <u>Teen Pregnancy</u> Early teenage childbearing has been recognized to have negative consequences for adolescent mothers, their children, and society as a whole (California Department of Public Health, 2011). California's teen birth rate declined from 35.2 births per 1,000 teens 15 to 19 years in 2008 to 32.1 births in 2009. Los Angeles County's teen birth rate was 33.9 births per 1,000 teens (California Department of Public Health, 2011).
- 7. <u>Chronic Disease Care Management</u> Chronic diseases are long-term illnesses, such as heart disease, cancer, and diabetes. Individuals with multiple chronic diseases need good case management in place to provide navigation through the health care system and education about managing their conditions. Key chronic conditions identified by community stakeholders include arthritis, diabetes, heart disease, cancer, and obesity, which are described for the hospital service area.
 - The percentage of adults 18+ years ever diagnosed with arthritis and related conditions is 18.8%, which is relevant since this condition is the leading cause of disability (California Health Interview Survey, 2011-12).
 - Heart disease prevalence is 5.83%, while the mortality rate is 153.92 per 100,000 population (California Health Interview Survey, 2011-12 and CDC, 2005-2009).
 - Breast cancer incidence is 123.30 per 100,000 population, while mortality is 20.4 per 1000,000 population (CDC/NCI, 2005-2009).
 - Cervical cancer incidence is 8.30 per 100,000 population (CDC/NCI, 2005-2009). Colorectal cancer incidence is 45.20 per 100,000 population (CDC/NCI, 2005-2009).
 - Diabetes and obesity are discussed separately since each one was selected as an immediate health need.

- 8. <u>Mental Health</u> Stakeholders commented that depression was a common yet serious mental health issue that can be addressed effectively in a primary care setting and often occurs in conjunction with a chronic condition. Many people with a depressive illness never seek treatment. Medications, psychotherapies, and other methods can effectively treat people with depression (National Institute of Mental Health, 2013). In the hospital service area, 9.5% of adults 18+ years likely had serious psychological distress in the past year (California Health Interview Survey, 2011-12). Encino, Valley Village, and Studio City have higher rates of depression (Thomson Reuters/Truven, 2012).
- <u>Nutrition</u> Nutrition is the intake of food based on the body's dietary needs. Poor nutrition reduces immunity and makes a person more susceptible to diseases, physical/mental development issues, and reduction of productivity (World Health Organization, 2013). Stakeholders felt that the lack of affordable healthy foods, access to grocery stores that provide fresh fruits and vegetables, and a variety of other issues prevent individuals from making better food choices.
- 10. Lack of Access to Specialty Care Providers Adequate specialty medical services are challenges faced when services are offered at certain health care facilities or minimal providers are available. Stakeholders mentioned specialty care access is a need for children and adults, although the implementation of federal health reform in 2014 may increase availability.