



# City Demographic and Health Profiles

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## City of National City

This document includes sociodemographic and economic information for the specified municipality in addition to health data with comparisons to San Diego County.

**Published June 2023**



# City Demographic and Health Profiles

June 2023

This document was developed by the Community Health Statistics Unit of the County of San Diego and is in support of Live Well San Diego and the San Diego County Kresge Initiative.

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# Table of Contents

<i><b>Section</b></i>	<i><b>Page #</b></i>
Demographic Profiles.....	1
Health Section.....	55-82
Life Expectancy.....	55
3-4-50.....	69
Leading Causes of Death.....	75
Leading Causes of Hospitalizations.....	78
Leading Causes of Emergency Department Discharges.....	79
2022 COVID-19 Health Equity Dashboard.....	80
Health Conditions Dashboard.....	82



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# 2017-2021

## CITY DEMOGRAPHIC PROFILES



County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit

Published March 2023





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# Introduction to the City Demographic Profiles

## **History**

The Community Health Statistics Unit (CHSU), under the Health and Human Services Agency (HHSA) Public Health Services Division, was formed in 2005 to provide a single point of contact for public health data and support to the HHSA Regions and their communities. CHSU generates publications including: the Community Health Profiles, topic specific reports (e.g., older adult falls, economic burden of disease, health disparities, and health status), health briefs, fact sheets, atlases, and the demographic profiles, all of which are available at [www.sdhealthstatistics.com](http://www.sdhealthstatistics.com).

The *City Demographic Profiles* are a compilation of information relating to demographic characteristics of specific populations in San Diego County. Each profile contains demographic data for municipalities (incorporated cities) including age, sex, race/ethnicity distributions, school enrollment, educational attainment, income, occupation, housing, and other social/economic data. Many of these factors have been implicated at the roots of health disparities.

The purpose of the *City Demographic Profiles* is to provide detailed information about the characteristics of the people living in San Diego County. It is designed to help HHSA staff in each of the Health and Human Services Regions (Regions) and other local organizations, including *Live Well San Diego* recognized partners, to identify and prioritize needs within their communities. These profiles are made available to the public health community and public policymakers to better understand and manage the health and well-being of the residents of our County.

## **Source of Data**

The Census is conducted every 10 years to provide an official count of the entire population in the United States to Congress. The American Community Survey (ACS), on the other hand, is conducted every year by the U.S. Census Bureau to provide more current estimates of the population. The ACS collects sociodemographic and economic data annually; topics include educational attainment, income, poverty, disability, health insurance, workforce and more to describe the population living in the United States. Per Title 13, U.S. Code, completing either or both the Census and the ACS is required by law if your household is selected. Personal identification is protected, but data in aggregate form is released to provide information needed for planning purposes and programs.

If you are looking for official population totals, the U.S. Census Bureau recommends using the 2010 or 2020 Census. However, the ACS provides a more current picture of the population and population characteristics. While ACS estimates are derived from a much smaller sample, data are collected from a representative sample of the population in the nation. Because ACS variables may change over time, some areas and subjects must be compared with caution, or not compared at all.

The Census Bureau recommends that you<sup>1,2</sup>:

- DO compare similar period lengths, for example, 5-year to 5-year.
- DON'T compare estimates from different period lengths, for example, 1-year to 5-year.
- DO compare estimates from non-overlapping periods, for example, compare a 2012-2016 ACS 5-year estimate to a 2017-2021 ACS 5-year estimate.
- DON'T compare overlapping periods, for example, the 2016-2020 ACS 5-year estimates to the 2017-2021 ACS 5-year estimates.

Why use 5-year estimates?<sup>1,2</sup>

- Cover 60 months of collected data; for example, from January 1, 2017 to December 31, 2021.
- Data is collected for all areas (including census blocks and tracts), which makes this the largest sample size
- Most reliable, but least current
- Released every year since 2009

More American Community Survey (ACS) data available online at <https://data.census.gov/>.

For more information regarding the methodology of the ACS Survey, please go to <https://www.census.gov/programs-surveys/acs/methodology.html>.

**Methodology**

Data is downloaded for each of the 18 incorporated cities in San Diego County, California, and the United States. Wherever possible, the data for the Unincorporated Area of San Diego, which is managed by San Diego County, is derived from the data available.

Please note that the indicators in the demographic profiles are reviewed every year. Indicators will be added per number of requests showing the need for these to be included and/or modified as needed.

For the 2017-2021 version, no indicators were modified or added.

References:

- 1. <https://www.census.gov/programs-surveys/acs/guidance/comparing-acs-data.html>
- 2. <https://www.census.gov/programs-surveys/acs/guidance/estimates.html>
- 3. [https://www.sandag.org/uploads/publicationid/publicationid\\_1853\\_17597.pdf](https://www.sandag.org/uploads/publicationid/publicationid_1853_17597.pdf)
- 4. <https://gis-portal.sandiegocounty.gov/arcgis/home/item.html?id=e75d5c7a59ff4d6a90e862a481c3ba96>

*For researchers:* The U.S. Census Bureau publishes a margin of error (MOE) for each ACS estimate. For the purposes of these profiles, the MOEs are not considered as these are the best estimates for our geographies.

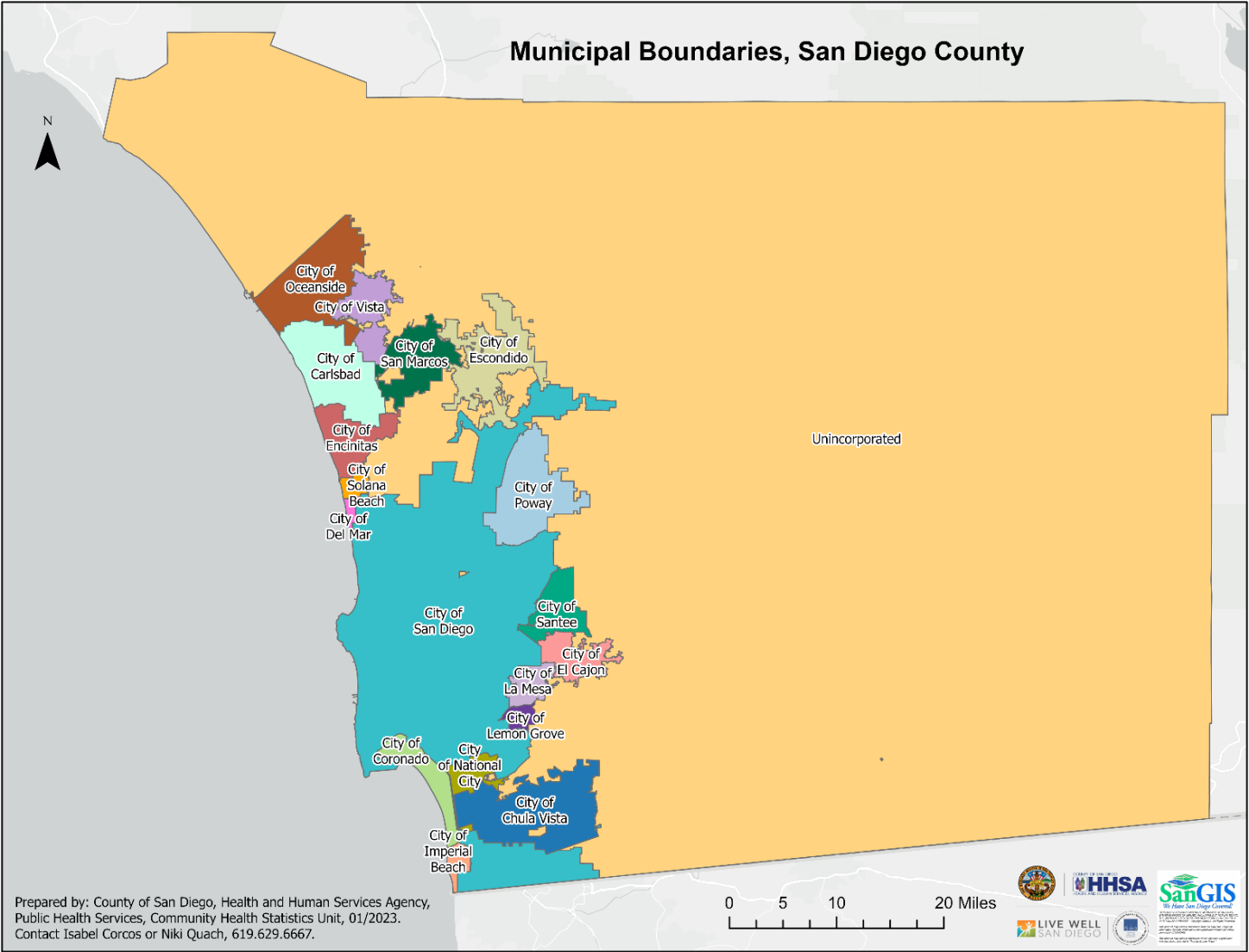
Please visit the County of San Diego's data access portal to download demographic profile data and/or health outcome data: <https://data.sandiegocounty.gov>.

**For additional information, contact:**

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# Table of Contents

Indicator	Page #
<b>Basic Population Characteristics</b>	
Total Population	1
Total Population by Age Group	2
Older Adult Population by Age Group	3
Sex	4
Race/Ethnicity	5
Asian/Pacific Islander Population	6-10
Language Spoken at Home and Ability to Speak English	11-12
School Enrollment by Grade Level	13
School Enrollment by Type of School	14
School Enrollment by Age Group	15
Educational Attainment Among Population 25+	16
Marital Status	17
Single Parent Households	18
Vehicles in Housing Unit	19
<b>Income and Poverty</b>	
Labor Force	20
Labor Force by Occupation	21
Occupation by Industry	22-23
Commute to Work	24
Number of Households by Household Income	25
Number of Households by Household Income (Detailed)	26
Median Household Income and Income Per Persons in Household	27
Monthly Housing Cost as Percentage of Household Income	28
Owner vs. Renter Occupied Housing	29
Median Rent and House Value	30
Poverty Level for the Population	31
Population, by Age Group, Living Below 100% Federal Poverty Level (FPL)	32
Population and Families Living Below Poverty	33
<b>Special Populations</b>	
Older Adults by Household Type	34
Older Adult: Labor Force and Poverty	35
Disability Status and by Type of Disability	36
Population with a Disability by Age Group	37
Foreign Born in the Population	38
Grandparents Living with Grandchildren Under 18 Years by Responsibility for Grandchildren	39
Health Insurance Status	40
Income and Benefits	41
Food Stamps/SNAP/CalFresh Receipt and Income Eligibility	42
<b>Veterans</b>	
Veterans in the Population and by Sex	43
Veterans by Race/Ethnicity	44
Veterans by Age Group	45
Veterans: Median Income and Poverty	46
Veterans: Educational Attainment	47
Veterans: Period of Service (Detailed)	48



Please visit the San Diego County Data Portal to download demographic profile data and/or health outcome data: <https://data.livewellsd.org>.



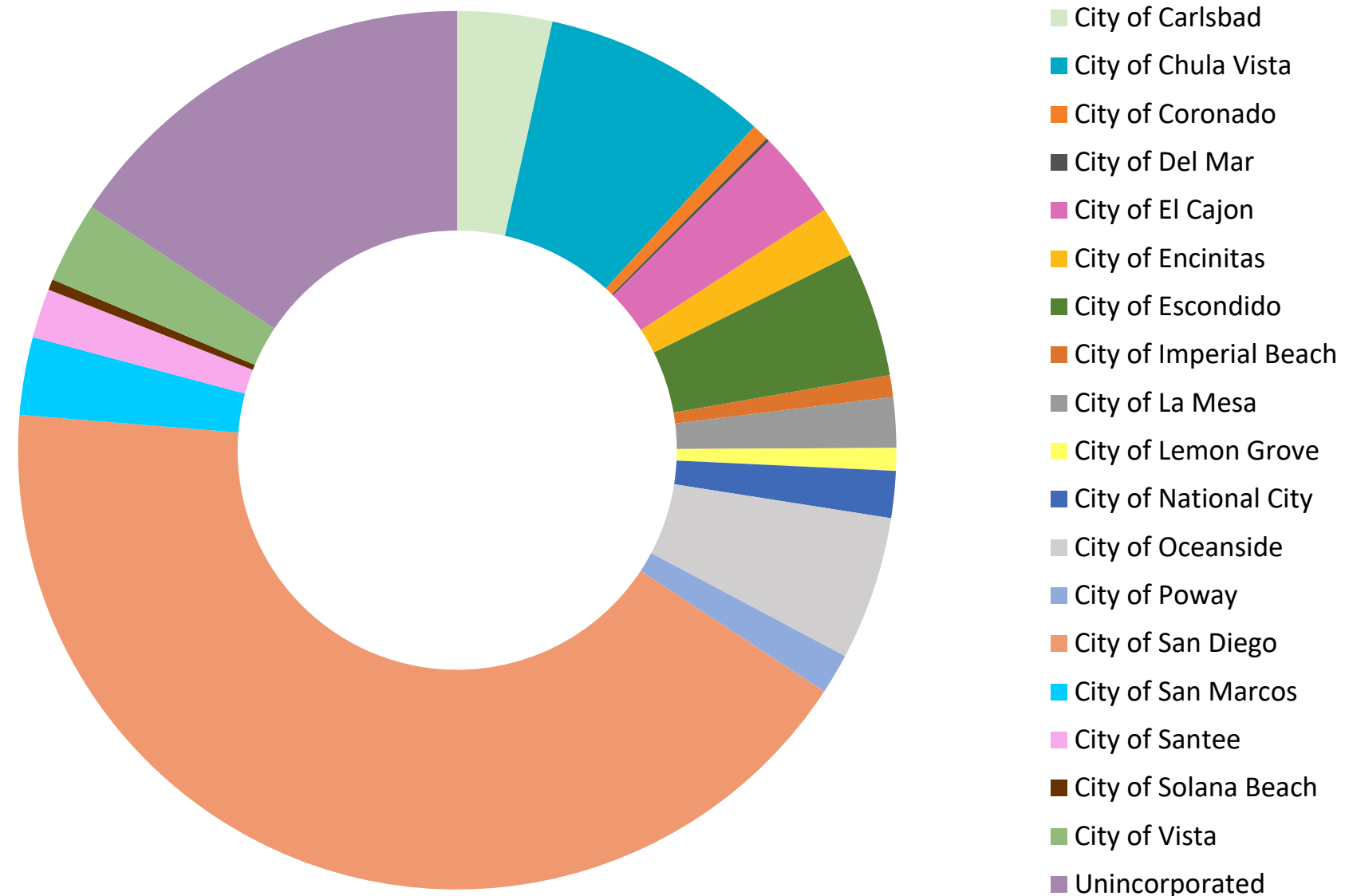
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# Total Population

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B01001.

Geography	Total Population
City of Carlsbad	114,858
City of Chula Vista	274,818
City of Coronado	20,627
City of Del Mar	4,008
City of El Cajon	106,043
City of Encinitas	62,140
City of Escondido	151,443
City of Imperial Beach	26,375
City of La Mesa	61,040
City of Lemon Grove	27,513
City of National City	56,846
City of Oceanside	174,461
City of Poway	49,005
City of San Diego	1,385,398
City of San Marcos	94,313
City of Santee	59,679
City of Solana Beach	13,025
City of Vista	98,651
Unincorporated	516,074
San Diego County	3,296,317
California	39,455,353
United States	329,725,481

San Diego County Population Distribution by Municipality, 2021



Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B01001.

Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

**This indicator shows the number of persons living at each geography.**

**How to interpret these data:** In 2021, San Diego County had a population of nearly 3.3 million.

**How to interpret these data:** In 2021, the most populous municipality in San Diego County was the City of San Diego, with a population of 1,385,398. The City of San Diego comprised 42% of the county's population.

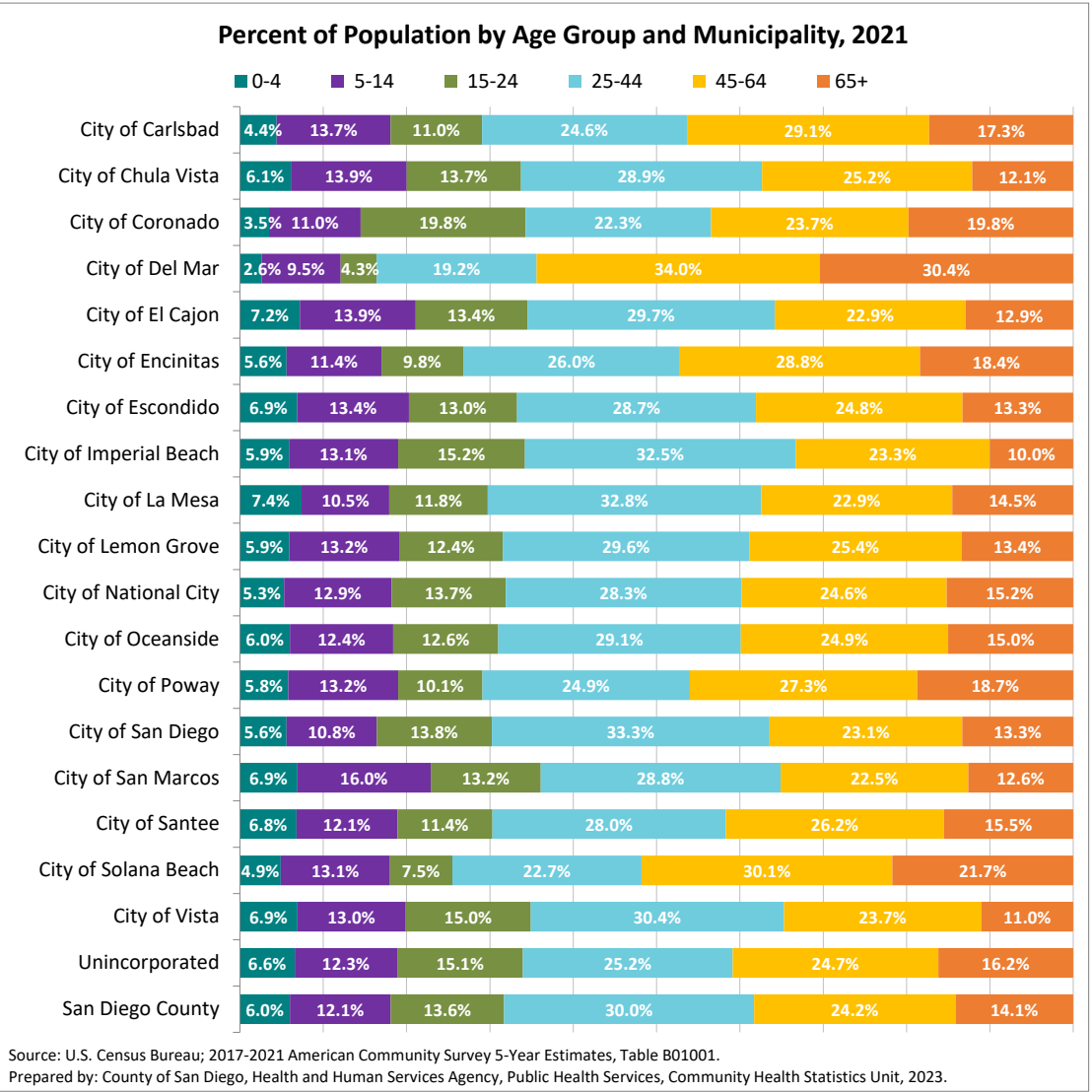
# Total Population by Age Group

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B01001.

This indicator shows the number and percent of the population by age group in each geography.

How to interpret these data: In 2021, 14.1% (464,864) of San Diego County's population was 65 years and over.

Geography	0-4		5-14		15-24		25-44		45-64		65+	
	#	%	#	%	#	%	#	%	#	%	#	%
City of Carlsbad	5,062	4.4%	15,761	13.7%	12,613	11.0%	28,222	24.6%	33,374	29.1%	19,826	17.3%
City of Chula Vista	16,840	6.1%	38,320	13.9%	37,702	13.7%	79,549	28.9%	69,153	25.2%	33,254	12.1%
City of Coronado	731	3.5%	2,261	11.0%	4,078	19.8%	4,590	22.3%	4,886	23.7%	4,081	19.8%
City of Del Mar	105	2.6%	380	9.5%	173	4.3%	768	19.2%	1,362	34.0%	1,220	30.4%
City of El Cajon	7,653	7.2%	14,754	13.9%	14,167	13.4%	31,504	29.7%	24,292	22.9%	13,673	12.9%
City of Encinitas	3,510	5.6%	7,103	11.4%	6,087	9.8%	16,141	26.0%	17,877	28.8%	11,422	18.4%
City of Escondido	10,408	6.9%	20,235	13.4%	19,649	13.0%	43,389	28.7%	37,590	24.8%	20,172	13.3%
City of Imperial Beach	1,564	5.9%	3,452	13.1%	4,011	15.2%	8,583	32.5%	6,136	23.3%	2,629	10.0%
City of La Mesa	4,543	7.4%	6,394	10.5%	7,192	11.8%	20,051	32.8%	13,996	22.9%	8,864	14.5%
City of Lemon Grove	1,632	5.9%	3,638	13.2%	3,410	12.4%	8,153	29.6%	7,000	25.4%	3,680	13.4%
City of National City	3,033	5.3%	7,345	12.9%	7,784	13.7%	16,060	28.3%	13,980	24.6%	8,644	15.2%
City of Oceanside	10,474	6.0%	21,643	12.4%	22,051	12.6%	50,820	29.1%	43,390	24.9%	26,083	15.0%
City of Poway	2,823	5.8%	6,471	13.2%	4,939	10.1%	12,219	24.9%	13,381	27.3%	9,172	18.7%
City of San Diego	78,202	5.6%	150,086	10.8%	191,608	13.8%	461,217	33.3%	320,499	23.1%	183,786	13.3%
City of San Marcos	6,493	6.9%	15,077	16.0%	12,460	13.2%	27,168	28.8%	21,188	22.5%	11,927	12.6%
City of Santee	4,029	6.8%	7,197	12.1%	6,817	11.4%	16,724	28.0%	15,634	26.2%	9,278	15.5%
City of Solana Beach	641	4.9%	1,711	13.1%	973	7.5%	2,953	22.7%	3,917	30.1%	2,830	21.7%
City of Vista	6,795	6.9%	12,821	13.0%	14,835	15.0%	29,956	30.4%	23,383	23.7%	10,861	11.0%
Unincorporated	33,839	6.6%	63,365	12.3%	78,056	15.1%	130,131	25.2%	127,221	24.7%	83,462	16.2%
San Diego County	198,377	6.0%	398,014	12.1%	448,605	13.6%	988,198	30.0%	798,259	24.2%	464,864	14.1%
California	2,350,335	6.0%	5,092,474	12.9%	5,215,474	13.2%	11,282,671	28.6%	9,844,520	25.0%	5,669,879	14.4%
United States	19,423,121	5.9%	41,921,255	12.7%	43,228,788	13.1%	87,802,825	26.6%	84,460,871	25.6%	52,888,621	16.0%





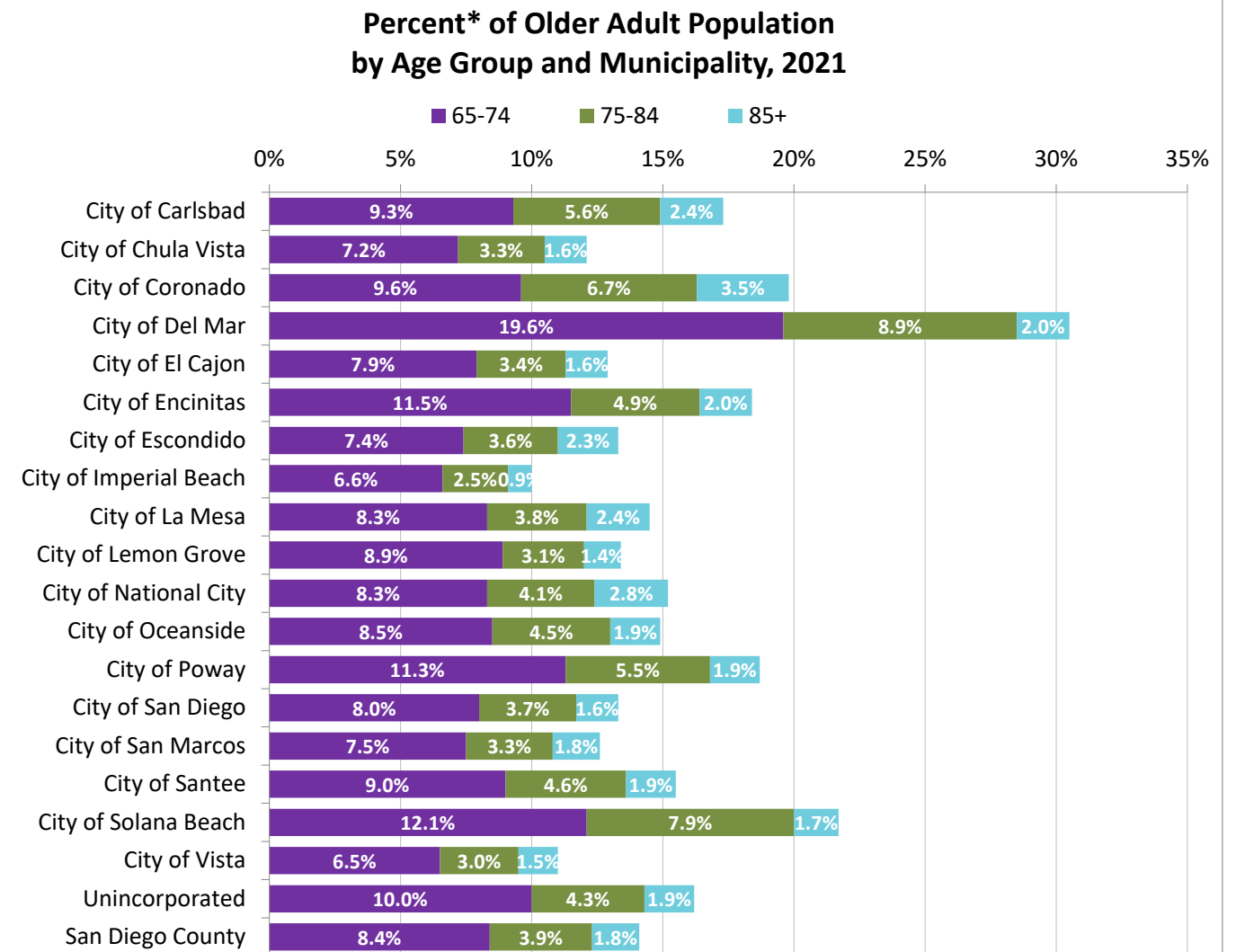
# Older Adult Population by Age Group

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B01001.

This indicator shows the older adult population by age group. Number (#) represents the number of older adults in that age group. Percentage (%) represents the percentage the age group makes up out of the total population in the geography.

**How to interpret these data:** In 2021, 8.4% of San Diego County's population were between the ages of 65-74, 3.9% were between 75-84, and 1.8% were 85 years and older.

Geography	Total Population	65-74		75-84		85+	
	#	#	%	#	%	#	%
City of Carlsbad	114,858	10,626	9.3%	6,456	5.6%	2,744	2.4%
City of Chula Vista	274,818	19,746	7.2%	9,033	3.3%	4,475	1.6%
City of Coronado	20,627	1,988	9.6%	1,379	6.7%	714	3.5%
City of Del Mar	4,008	785	19.6%	355	8.9%	80	2.0%
City of El Cajon	106,043	8,338	7.9%	3,591	3.4%	1,744	1.6%
City of Encinitas	62,140	7,174	11.5%	3,023	4.9%	1,225	2.0%
City of Escondido	151,443	11,272	7.4%	5,463	3.6%	3,437	2.3%
City of Imperial Beach	26,375	1,732	6.6%	663	2.5%	234	0.9%
City of La Mesa	61,040	5,049	8.3%	2,348	3.8%	1,467	2.4%
City of Lemon Grove	27,513	2,437	8.9%	854	3.1%	389	1.4%
City of National City	56,846	4,741	8.3%	2,314	4.1%	1,589	2.8%
City of Oceanside	174,461	14,884	8.5%	7,923	4.5%	3,276	1.9%
City of Poway	49,005	5,528	11.3%	2,703	5.5%	941	1.9%
City of San Diego	1,385,398	110,208	8.0%	50,922	3.7%	22,656	1.6%
City of San Marcos	94,313	7,111	7.5%	3,135	3.3%	1,681	1.8%
City of Santee	59,679	5,376	9.0%	2,752	4.6%	1,150	1.9%
City of Solana Beach	13,025	1,575	12.1%	1,035	7.9%	220	1.7%
City of Vista	98,651	6,396	6.5%	2,940	3.0%	1,525	1.5%
Unincorporated	516,074	51,486	10.0%	22,210	4.3%	9,766	1.9%
San Diego County	3,296,317	276,452	8.4%	129,099	3.9%	59,313	1.8%
California	39,455,353	3,363,447	8.5%	1,581,471	4.0%	724,961	1.8%
United States	329,725,481	31,590,619	9.6%	14,998,214	4.5%	6,299,788	1.9%



\*Percent out of the total population.

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B01001.

Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

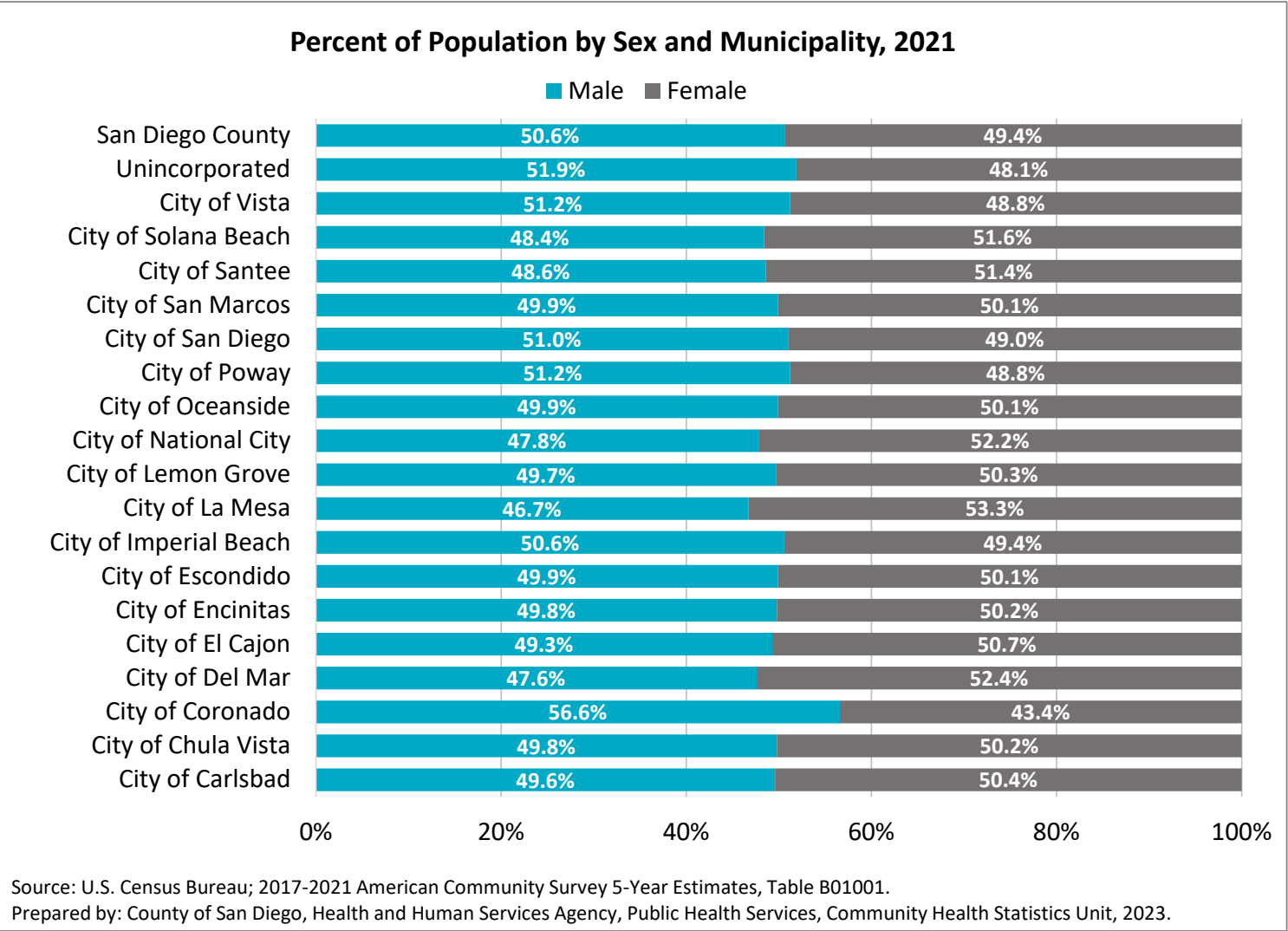


Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B01001.

This indicator shows total population by gender. Number (#) represents the number of persons in that gender. Percentage (%) represents the percentage of males or females out of the total population in the geography.

**How to interpret these data:** In 2021, San Diego County had a total population of nearly 3.3 million – 49.4% (1.6 million) females and 50.6% (1.7 million) males.

Geography	Male		Female	
	#	%	#	%
City of Carlsbad	56,960	49.6%	57,898	50.4%
City of Chula Vista	136,732	49.8%	138,086	50.2%
City of Coronado	11,666	56.6%	8,961	43.4%
City of Del Mar	1,908	47.6%	2,100	52.4%
City of El Cajon	52,231	49.3%	53,812	50.7%
City of Encinitas	30,942	49.8%	31,198	50.2%
City of Escondido	75,613	49.9%	75,830	50.1%
City of Imperial Beach	13,340	50.6%	13,035	49.4%
City of La Mesa	28,526	46.7%	32,514	53.3%
City of Lemon Grove	13,662	49.7%	13,851	50.3%
City of National City	27,162	47.8%	29,684	52.2%
City of Oceanside	86,981	49.9%	87,480	50.1%
City of Poway	25,109	51.2%	23,896	48.8%
City of San Diego	706,703	51.0%	678,695	49.0%
City of San Marcos	47,073	49.9%	47,240	50.1%
City of Santee	28,985	48.6%	30,694	51.4%
City of Solana Beach	6,298	48.4%	6,727	51.6%
City of Vista	50,483	51.2%	48,168	48.8%
Unincorporated	267,790	51.9%	248,284	48.1%
San Diego County	1,668,164	50.6%	1,628,153	49.4%
California	19,714,044	50.0%	19,741,309	50.0%
United States	163,206,615	49.5%	166,518,866	50.5%



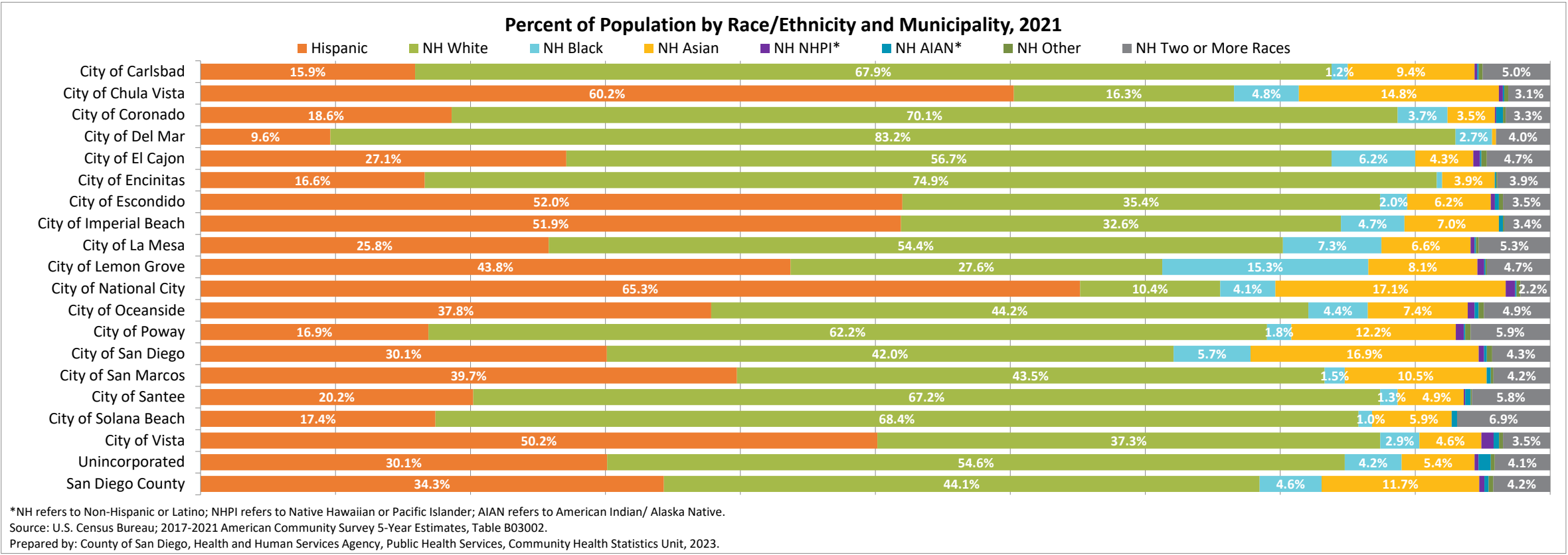
Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B03002.

This indicator shows total population broken down by race/ethnicity. Ethnicity can be Hispanic or Not Hispanic or Latino (NH). People of Hispanic ethnicity may be of any race.

Note: In previous iterations of the Demographic Profiles, American Indian/Alaska Native (AIAN) and Two or More Races had been part of the 'Other' category. Beginning in 2017, 'AIAN' became a unique category. In previous iterations of the Demographic Profiles, Native Hawaiian or Pacific Islander (NHPI) was included in the Asian/Pacific Islander (API) category. Beginning in 2018, NHPI and Two or More Races became unique categories. \*NHPI refers to Native Hawaiian or Pacific Islander; AIAN refers to American Indian/Alaska Native.

How to interpret these data: In 2021, San Diego County's population was 34.3% Hispanic. Among the non-Hispanic population, 44.1% were White, 4.6% Black, 11.7% Asian, 0.4% Native Hawaiian or Pacific Islander (NHPI), 0.3% American Indian/Alaska Native (AIAN), 4.2% two or more races, and 0.3% other.

Geography	Hispanic		NH White		NH Black		NH Asian		NH NHPI*		NH AIAN*		NH Other		NH Two or More Races	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
City of Carlsbad	18,313	15.9%	78,003	67.9%	1,378	1.2%	10,780	9.4%	182	0.2%	161	0.1%	300	0.3%	5,741	5.0%
City of Chula Vista	165,538	60.2%	44,846	16.3%	13,190	4.8%	40,688	14.8%	859	0.3%	144	0.1%	919	0.3%	8,634	3.1%
City of Coronado	3,839	18.6%	14,466	70.1%	754	3.7%	724	3.5%	22	0.1%	103	0.5%	42	0.2%	677	3.3%
City of Del Mar	386	9.6%	3,336	83.2%	110	2.7%	14	0.3%	0	0.0%	0	0.0%	0	0.0%	162	4.0%
City of El Cajon	28,750	27.1%	60,128	56.7%	6,601	6.2%	4,604	4.3%	517	0.5%	58	0.1%	376	0.4%	5,009	4.7%
City of Encinitas	10,327	16.6%	46,568	74.9%	236	0.4%	2,430	3.9%	27	0.0%	83	0.1%	45	0.1%	2,424	3.9%
City of Escondido	78,778	52.0%	53,562	35.4%	3,002	2.0%	9,418	6.2%	476	0.3%	439	0.3%	453	0.3%	5,315	3.5%
City of Imperial Beach	13,686	51.9%	8,593	32.6%	1,238	4.7%	1,847	7.0%	0	0.0%	92	0.3%	22	0.1%	897	3.4%
City of La Mesa	15,758	25.8%	33,214	54.4%	4,430	7.3%	4,046	6.6%	187	0.3%	57	0.1%	104	0.2%	3,244	5.3%
City of Lemon Grove	12,039	43.8%	7,592	27.6%	4,197	15.3%	2,224	8.1%	127	0.5%	18	0.1%	18	0.1%	1,298	4.7%
City of National City	37,103	65.3%	5,897	10.4%	2,310	4.1%	9,714	17.1%	381	0.7%	36	0.1%	149	0.3%	1,256	2.2%
City of Oceanside	65,905	37.8%	77,137	44.2%	7,719	4.4%	12,997	7.4%	848	0.5%	548	0.3%	709	0.4%	8,598	4.9%
City of Poway	8,290	16.9%	30,460	62.2%	865	1.8%	5,970	12.2%	304	0.6%	28	0.1%	195	0.4%	2,893	5.9%
City of San Diego	416,325	30.1%	582,523	42.0%	78,293	5.7%	233,687	16.9%	6,076	0.4%	2,917	0.2%	5,712	0.4%	59,865	4.3%
City of San Marcos	37,457	39.7%	41,070	43.5%	1,407	1.5%	9,895	10.5%	10	0.0%	313	0.3%	207	0.2%	3,954	4.2%
City of Santee	12,031	20.2%	40,133	67.2%	756	1.3%	2,900	4.9%	84	0.1%	260	0.4%	61	0.1%	3,454	5.8%
City of Solana Beach	2,271	17.4%	8,910	68.4%	124	1.0%	773	5.9%	6	0.0%	48	0.4%	0	0.0%	893	6.9%
City of Vista	49,560	50.2%	36,749	37.3%	2,870	2.9%	4,516	4.6%	857	0.9%	413	0.4%	248	0.3%	3,438	3.5%
Unincorporated	155,099	30.1%	281,985	54.6%	21,798	4.2%	28,017	5.4%	1,570	0.3%	4,718	0.9%	1,685	0.3%	21,202	4.1%
San Diego County	1,131,455	34.3%	1,455,172	44.1%	151,278	4.6%	385,244	11.7%	12,533	0.4%	10,436	0.3%	11,245	0.3%	138,954	4.2%
California	15,593,787	39.5%	14,109,297	35.8%	2,128,184	5.4%	5,802,086	14.7%	134,692	0.3%	124,341	0.3%	149,096	0.4%	1,413,870	3.6%
United States	60,806,969	18.4%	196,010,370	59.4%	40,196,302	12.2%	18,554,697	5.6%	555,712	0.2%	1,936,842	0.6%	1,208,267	0.4%	10,456,322	3.2%



# Asian/Pacific Islander (API) Population: Number

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B02015, B02016.

This indicator shows the number of persons in each of the API races.  
\*Note: These numbers may include Hispanic and Non-Hispanic Asian/Pacific Islanders.  
How to interpret these data: Among the Asian/Pacific Islander (API) population in San Diego County in 2021, Filipino, Chinese (except Taiwanese), and Vietnamese were the most populous races with 154,539; 60,151; and 47,953 people, respectively.

Geography	Asian Indian	Bangladeshi	Burmese	Cambodian	Chinese; except Taiwanese	Filipino	Hmong	Indonesian	Japanese	Korean	Laotian	Malaysian	Melanesian	Micronesia	Pakistani	Polynesian	Sri Lankan	Taiwanese	Thai	Vietnamese	Other Asian/Pacific Islander	Other Asian/Pacific Islander; not specified
City of Carlsbad	2,944	0	40	38	2,164	1,806	7	70	678	926	0	0	0	90	39	92	18	215	86	947	1,069	101
City of Chula Vista	803	0	104	233	1,817	32,195	153	128	1,606	1,718	256	0	0	425	39	578	18	198	75	1,174	1,545	192
City of Coronado	48	0	0	0	100	328	0	0	125	53	0	0	0	0	0	22	0	0	0	32	18	81
City of Del Mar	0	0	0	0	0	0	0	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0
City of El Cajon	298	41	0	82	760	1,787	52	0	113	249	83	59	0	266	76	312	0	31	43	545	566	0
City of Encinitas	699	28	21	9	403	460	0	0	267	164	0	0	0	0	0	27	0	82	7	191	112	15
City of Escondido	376	0	16	100	1,211	3,524	12	21	716	380	572	7	0	116	50	232	0	202	57	1,673	881	38
City of Imperial Beach	55	16	0	32	90	1,631	0	0	37	0	92	0	0	7	0	0	0	0	0	10	68	14
City of La Mesa	121	0	0	29	918	1,593	4	24	248	166	40	0	0	179	7	78	0	85	19	467	466	78
City of Lemon Grove	25	0	0	48	147	990	0	69	156	10	107	0	0	23	0	150	0	5	0	748	16	0
City of National City	37	0	0	8	142	9,108	0	0	111	37	44	0	0	328	0	72	0	0	27	161	65	42
City of Oceanside	1,157	0	0	202	1,689	6,632	11	41	783	607	6	0	32	122	24	756	0	58	241	1,436	377	59
City of Poway	796	0	0	0	1,159	1,589	0	14	558	263	0	0	0	24	87	280	26	14	28	1,218	301	0
City of San Diego	30,721	495	1,177	4,505	42,827	74,825	562	396	8,979	14,561	5,217	57	256	2,604	1,212	2,775	264	3,650	1,789	35,138	10,108	1,972
City of San Marcos	1,782	236	0	0	1,280	3,149	8	549	557	520	223	0	0	10	129	0	0	139	116	833	469	59
City of Santee	199	0	0	30	576	1,107	0	20	218	74	63	0	0	28	27	30	0	47	33	393	192	30
City of Solana Beach	124	0	0	0	43	52	0	32	79	70	168	0	0	0	0	6	14	42	0	132	17	0
City of Vista	294	0	0	21	696	1,519	27	87	529	270	103	0	0	46	0	788	0	41	141	901	122	69
Unincorporated	4,605	35	0	498	4,129	12,244	190	88	1,887	1,624	355	0	26	403	428	1,160	25	118	186	1,954	627	348
San Diego County	45,084	851	1,358	5,835	60,151	154,539	1,026	1,539	17,661	21,692	7,329	123	314	4,671	2,118	7,358	365	4,927	2,848	47,953	17,019	3,098
California	829,193	12,643	16,748	92,968	1,521,892	1,288,497	102,236	29,349	260,003	471,071	53,439	3,598	28,236	27,690	69,304	77,654	11,165	94,727	49,931	671,401	283,810	40,119
United States	4,278,403	203,946	190,500	261,577	4,192,786	2,922,680	319,373	79,862	760,412	1,469,854	190,295	22,227	36,688	172,508	517,539	346,144	56,674	210,429	198,964	1,862,865	895,257	209,498

# Asian/Pacific Islander (API) Population: Percent of API Population

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B02015, B02016.

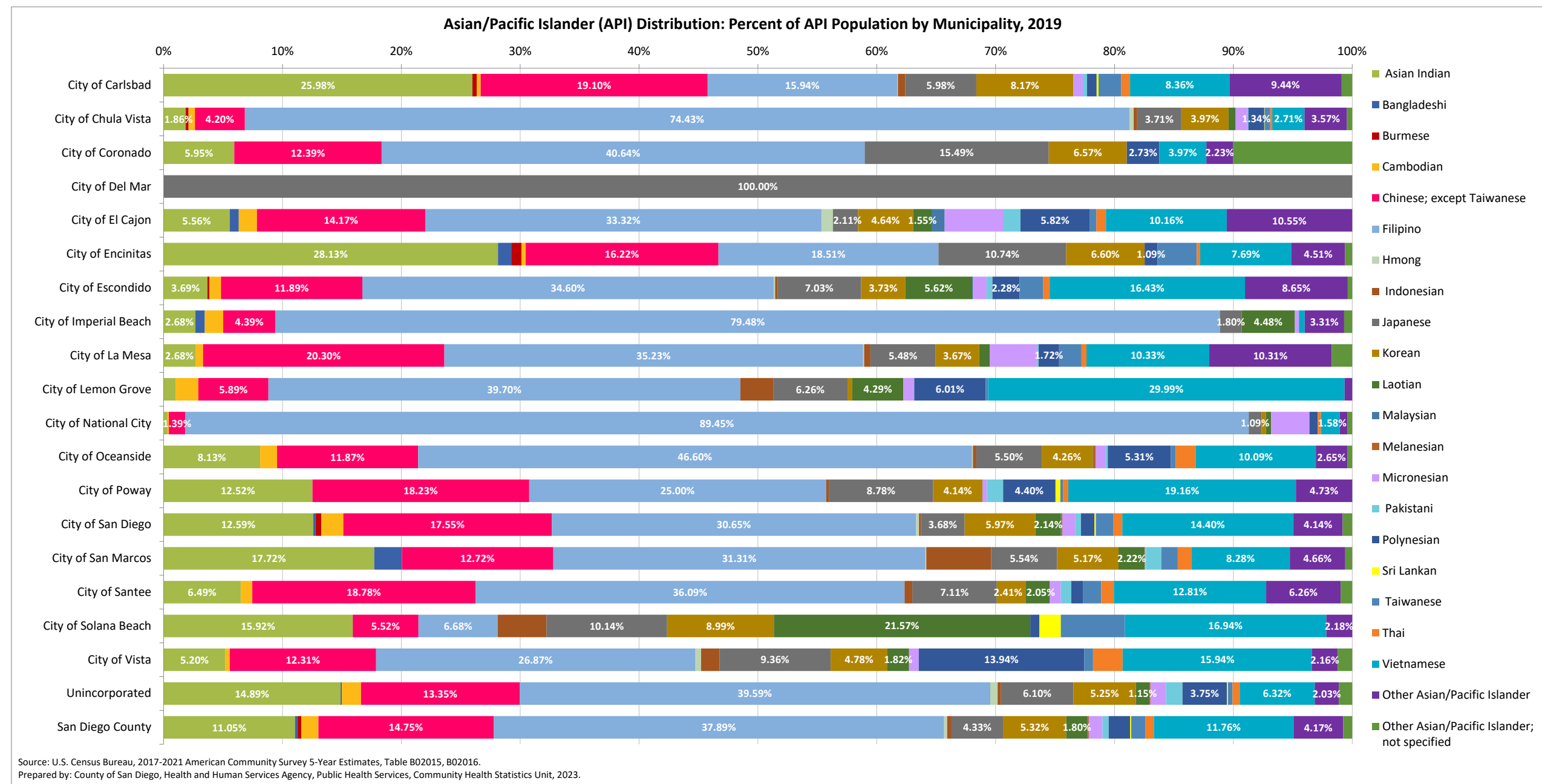
This indicator provides the percent of each API race as a distribution of the API population.

How to interpret these data: Among the Asian/Pacific Islander (API) population in San Diego County in 2021, 37.89% were Filipino, 14.75% were Chinese (except Taiwanese), and 11.76% Vietnamese. Together, they made up about 64.4% of the API population.

Geography	Asian Indian	Bangladeshi	Burmese	Cambodian	Chinese; except Taiwanese	Filipino	Hmong	Indonesian	Japanese	Korean	Laotian	Malaysian	Melanesian	Micronesian	Pakistani	Polynesian	Sri Lankan	Taiwanese	Thai	Vietnamese	Other Asian/Pacific Islander	Other Asian/Pacific Islander; not specified
City of Carlsbad	25.98%	0.00%	0.35%	0.34%	19.10%	15.94%	0.06%	0.62%	5.98%	8.17%	0.00%	0.00%	0.00%	0.79%	0.34%	0.81%	0.16%	1.90%	0.76%	8.36%	9.44%	0.89%
City of Chula Vista	1.86%	0.00%	0.24%	0.54%	4.20%	74.43%	0.35%	0.30%	3.71%	3.97%	0.59%	0.00%	0.00%	0.98%	0.09%	1.34%	0.04%	0.46%	0.17%	2.71%	3.57%	0.44%
City of Coronado	5.95%	0.00%	0.00%	0.00%	12.39%	40.64%	0.00%	0.00%	15.49%	6.57%	0.00%	0.00%	0.00%	0.00%	0.00%	2.73%	0.00%	0.00%	0.00%	3.97%	2.23%	10.04%
City of Del Mar	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
City of El Cajon	5.56%	0.76%	0.00%	1.53%	14.17%	33.32%	0.97%	0.00%	2.11%	4.64%	1.55%	1.10%	0.00%	4.96%	1.42%	5.82%	0.00%	0.58%	0.80%	10.16%	10.55%	0.00%
City of Encinitas	28.13%	1.13%	0.85%	0.36%	16.22%	18.51%	0.00%	0.00%	10.74%	6.60%	0.00%	0.00%	0.00%	0.00%	0.00%	1.09%	0.00%	3.30%	0.28%	7.69%	4.51%	0.60%
City of Escondido	3.69%	0.00%	0.16%	0.98%	11.89%	34.60%	0.12%	0.21%	7.03%	3.73%	5.62%	0.07%	0.00%	1.14%	0.49%	2.28%	0.00%	1.98%	0.56%	16.43%	8.65%	0.37%
City of Imperial Beach	2.68%	0.78%	0.00%	1.56%	4.39%	79.48%	0.00%	0.00%	1.80%	0.00%	4.48%	0.00%	0.00%	0.34%	0.00%	0.00%	0.00%	0.00%	0.00%	0.49%	3.31%	0.68%
City of La Mesa	2.68%	0.00%	0.00%	0.64%	20.30%	35.23%	0.09%	0.53%	5.48%	3.67%	0.88%	0.00%	0.00%	3.96%	0.15%	1.72%	0.00%	1.88%	0.42%	10.33%	10.31%	1.72%
City of Lemon Grove	1.00%	0.00%	0.00%	1.92%	5.89%	39.70%	0.00%	2.77%	6.26%	0.40%	4.29%	0.00%	0.00%	0.92%	0.00%	6.01%	0.00%	0.20%	0.00%	29.99%	0.64%	0.00%
City of National City	0.36%	0.00%	0.00%	0.08%	1.39%	89.45%	0.00%	0.00%	1.09%	0.36%	0.43%	0.00%	0.00%	3.22%	0.00%	0.71%	0.00%	0.00%	0.27%	1.58%	0.64%	0.41%
City of Oceanside	8.13%	0.00%	0.00%	1.42%	11.87%	46.60%	0.08%	0.29%	5.50%	4.26%	0.04%	0.00%	0.22%	0.86%	0.17%	5.31%	0.00%	0.41%	1.69%	10.09%	2.65%	0.41%
City of Poway	12.52%	0.00%	0.00%	0.00%	18.23%	25.00%	0.00%	0.22%	8.78%	4.14%	0.00%	0.00%	0.00%	0.38%	1.37%	4.40%	0.41%	0.22%	0.44%	19.16%	4.73%	0.00%
City of San Diego	12.59%	0.20%	0.48%	1.85%	17.55%	30.65%	0.23%	0.16%	3.68%	5.97%	2.14%	0.02%	0.10%	1.07%	0.50%	1.14%	0.11%	1.50%	0.73%	14.40%	4.14%	0.81%
City of San Marcos	17.72%	2.35%	0.00%	0.00%	12.72%	31.31%	0.08%	5.46%	5.54%	5.17%	2.22%	0.00%	0.00%	0.10%	1.28%	0.00%	0.00%	1.38%	1.15%	8.28%	4.66%	0.59%
City of Santee	6.49%	0.00%	0.00%	0.98%	18.78%	36.09%	0.00%	0.65%	7.11%	2.41%	2.05%	0.00%	0.00%	0.91%	0.88%	0.98%	0.00%	1.53%	1.08%	12.81%	6.26%	0.98%
City of Solana Beach	15.92%	0.00%	0.00%	0.00%	5.52%	6.68%	0.00%	4.11%	10.14%	8.99%	21.57%	0.00%	0.00%	0.00%	0.00%	0.77%	1.80%	5.39%	0.00%	16.94%	2.18%	0.00%
City of Vista	5.20%	0.00%	0.00%	0.37%	12.31%	26.87%	0.48%	1.54%	9.36%	4.78%	1.82%	0.00%	0.00%	0.81%	0.00%	13.94%	0.00%	0.73%	2.49%	15.94%	2.16%	1.22%
Unincorporated	14.89%	0.11%	0.00%	1.61%	13.35%	39.59%	0.61%	0.28%	6.10%	5.25%	1.15%	0.00%	0.08%	1.30%	1.38%	3.75%	0.08%	0.38%	0.60%	6.32%	2.03%	1.13%
San Diego County	11.05%	0.21%	0.33%	1.43%	14.75%	37.89%	0.25%	0.38%	4.33%	5.32%	1.80%	0.03%	0.08%	1.15%	0.52%	1.80%	0.09%	1.21%	0.70%	11.76%	4.17%	0.76%
California	13.74%	0.21%	0.28%	1.54%	25.21%	21.35%	1.69%	0.49%	4.31%	7.80%	0.89%	0.06%	0.47%	0.46%	1.15%	1.29%	0.18%	1.57%	0.83%	11.12%	4.70%	0.66%
United States	22.06%	1.05%	0.98%	1.35%	21.61%	15.07%	1.65%	0.41%	3.92%	7.58%	0.98%	0.11%	0.19%	0.89%	2.67%	1.78%	0.29%	1.08%	1.03%	9.60%	4.62%	1.08%

# Asian/Pacific Islander (API) Distribution: Percent of API Population

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B02015, B02016.





# Asian/Pacific Islander (API) Distribution: Percent of Total Population

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B01001, B02015, B02016.

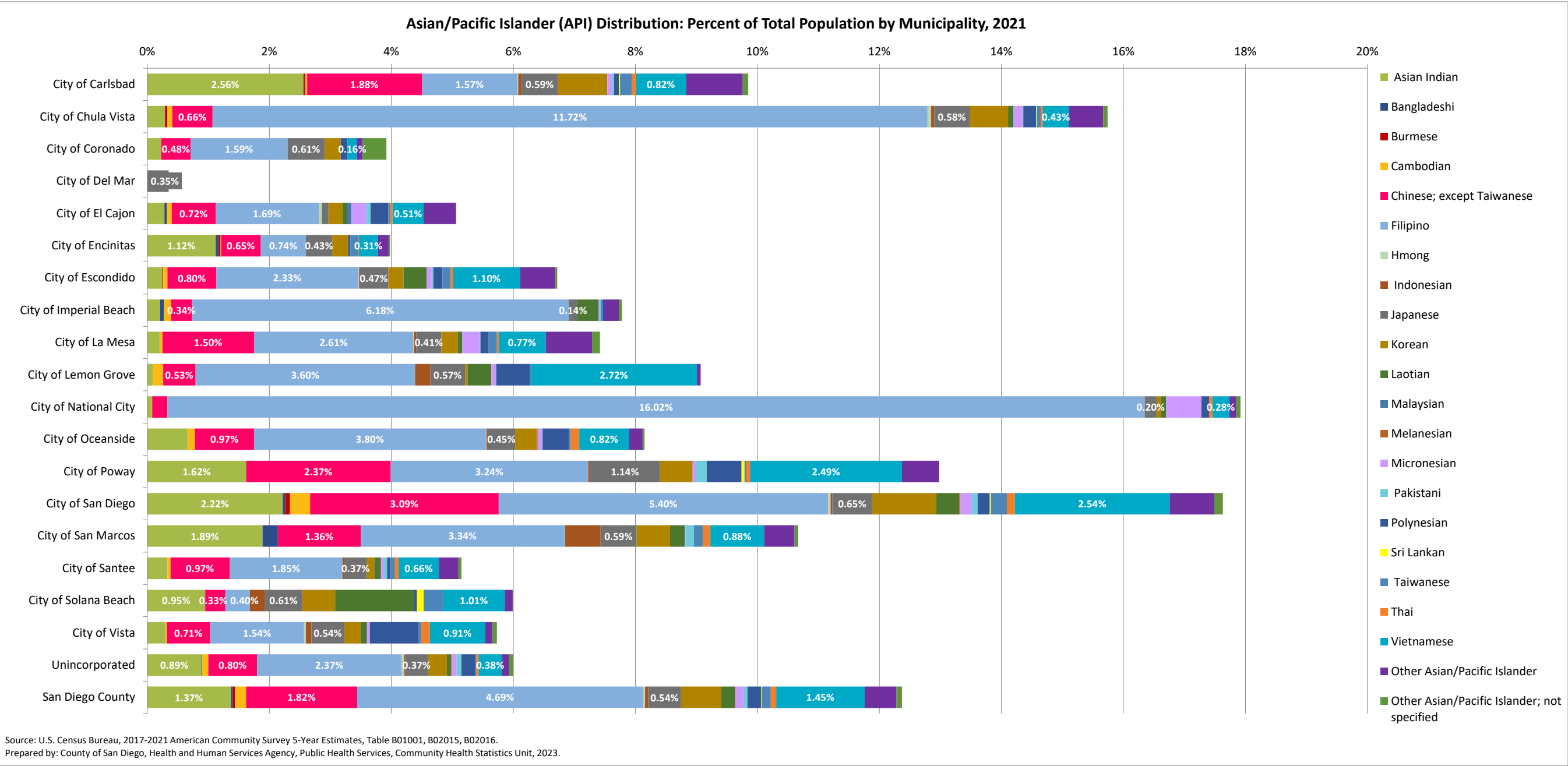
This indicator provides the percent of each API race as a distribution of the total population.

**How to interpret these data:** Of the total population in San Diego County in 2021, 4.69% were Filipino, 1.82% Chinese (except Taiwanese), and 1.45% Vietnamese.

Geography	Asian Indian	Bangladeshi	Burmese	Cambodian	Chinese; except Taiwanese	Filipino	Hmong	Indonesian	Japanese	Korean	Laotian	Malaysian	Melanesian	Micronesian	Pakistani	Polynesian	Sri Lankan	Taiwanese	Thai	Vietnamese	Other Asian/Pacific Islander	Other Asian/Pacific Islander; not specified
City of Carlsbad	2.56%	0.00%	0.03%	0.03%	1.88%	1.57%	0.01%	0.06%	0.59%	0.81%	0.00%	0.00%	0.00%	0.08%	0.03%	0.08%	0.02%	0.19%	0.07%	0.82%	0.93%	0.09%
City of Chula Vista	0.29%	0.00%	0.04%	0.08%	0.66%	11.72%	0.06%	0.05%	0.58%	0.63%	0.09%	0.00%	0.00%	0.15%	0.01%	0.21%	0.01%	0.07%	0.03%	0.43%	0.56%	0.07%
City of Coronado	0.23%	0.00%	0.00%	0.00%	0.48%	1.59%	0.00%	0.00%	0.61%	0.26%	0.00%	0.00%	0.00%	0.00%	0.00%	0.11%	0.00%	0.00%	0.00%	0.16%	0.09%	0.39%
City of Del Mar	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.35%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
City of El Cajon	0.28%	0.04%	0.00%	0.08%	0.72%	1.69%	0.05%	0.00%	0.11%	0.23%	0.08%	0.06%	0.00%	0.25%	0.07%	0.29%	0.00%	0.03%	0.04%	0.51%	0.53%	0.00%
City of Encinitas	1.12%	0.05%	0.03%	0.01%	0.65%	0.74%	0.00%	0.00%	0.43%	0.26%	0.00%	0.00%	0.00%	0.00%	0.00%	0.04%	0.00%	0.13%	0.01%	0.31%	0.18%	0.02%
City of Escondido	0.25%	0.00%	0.01%	0.07%	0.80%	2.33%	0.01%	0.01%	0.47%	0.25%	0.38%	0.00%	0.00%	0.08%	0.03%	0.15%	0.00%	0.13%	0.04%	1.10%	0.58%	0.03%
City of Imperial Beach	0.21%	0.06%	0.00%	0.12%	0.34%	6.18%	0.00%	0.00%	0.14%	0.00%	0.35%	0.00%	0.00%	0.03%	0.00%	0.00%	0.00%	0.00%	0.00%	0.04%	0.26%	0.05%
City of La Mesa	0.20%	0.00%	0.00%	0.05%	1.50%	2.61%	0.01%	0.04%	0.41%	0.27%	0.07%	0.00%	0.00%	0.29%	0.01%	0.13%	0.00%	0.14%	0.03%	0.77%	0.76%	0.13%
City of Lemon Grove	0.09%	0.00%	0.00%	0.17%	0.53%	3.60%	0.00%	0.25%	0.57%	0.04%	0.39%	0.00%	0.00%	0.08%	0.00%	0.55%	0.00%	0.02%	0.00%	2.72%	0.06%	0.00%
City of National City	0.07%	0.00%	0.00%	0.01%	0.25%	16.02%	0.00%	0.00%	0.20%	0.07%	0.08%	0.00%	0.00%	0.58%	0.00%	0.13%	0.00%	0.00%	0.05%	0.28%	0.11%	0.07%
City of Oceanside	0.66%	0.00%	0.00%	0.12%	0.97%	3.80%	0.01%	0.02%	0.45%	0.35%	0.00%	0.00%	0.02%	0.07%	0.01%	0.43%	0.00%	0.03%	0.14%	0.82%	0.22%	0.03%
City of Poway	1.62%	0.00%	0.00%	0.00%	2.37%	3.24%	0.00%	0.03%	1.14%	0.54%	0.00%	0.00%	0.00%	0.05%	0.18%	0.57%	0.05%	0.03%	0.06%	2.49%	0.61%	0.00%
City of San Diego	2.22%	0.04%	0.08%	0.33%	3.09%	5.40%	0.04%	0.03%	0.65%	1.05%	0.38%	0.00%	0.02%	0.19%	0.09%	0.20%	0.02%	0.26%	0.13%	2.54%	0.73%	0.14%
City of San Marcos	1.89%	0.25%	0.00%	0.00%	1.36%	3.34%	0.01%	0.58%	0.59%	0.55%	0.24%	0.00%	0.00%	0.01%	0.14%	0.00%	0.00%	0.15%	0.12%	0.88%	0.50%	0.06%
City of Santee	0.33%	0.00%	0.00%	0.05%	0.97%	1.85%	0.00%	0.03%	0.37%	0.12%	0.11%	0.00%	0.00%	0.05%	0.05%	0.05%	0.00%	0.08%	0.06%	0.66%	0.32%	0.05%
City of Solana Beach	0.95%	0.00%	0.00%	0.00%	0.33%	0.40%	0.00%	0.25%	0.61%	0.54%	1.29%	0.00%	0.00%	0.00%	0.00%	0.05%	0.11%	0.32%	0.00%	1.01%	0.13%	0.00%
City of Vista	0.30%	0.00%	0.00%	0.02%	0.71%	1.54%	0.03%	0.09%	0.54%	0.27%	0.10%	0.00%	0.00%	0.05%	0.00%	0.80%	0.00%	0.04%	0.14%	0.91%	0.12%	0.07%
Unincorporated	0.89%	0.01%	0.00%	0.10%	0.80%	2.37%	0.04%	0.02%	0.37%	0.31%	0.07%	0.00%	0.01%	0.08%	0.08%	0.22%	0.00%	0.02%	0.04%	0.38%	0.12%	0.07%
San Diego County	1.37%	0.03%	0.04%	0.18%	1.82%	4.69%	0.03%	0.05%	0.54%	0.66%	0.22%	0.00%	0.01%	0.14%	0.06%	0.22%	0.01%	0.15%	0.09%	1.45%	0.52%	0.09%
California	2.10%	0.03%	0.04%	0.24%	3.86%	3.27%	0.26%	0.07%	0.66%	1.19%	0.14%	0.01%	0.07%	0.07%	0.18%	0.20%	0.03%	0.24%	0.13%	1.70%	0.72%	0.10%
United States	1.30%	0.06%	0.06%	0.08%	1.27%	0.89%	0.10%	0.02%	0.23%	0.45%	0.06%	0.01%	0.01%	0.05%	0.16%	0.10%	0.02%	0.06%	0.06%	0.56%	0.27%	0.06%

# Asian/Pacific Islander (API) Distribution: Percent of Total Population

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B01001, B02016, B02016.





# Language Spoken at Home for the Population 5 Years and Ability to Speak English

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table DP02.

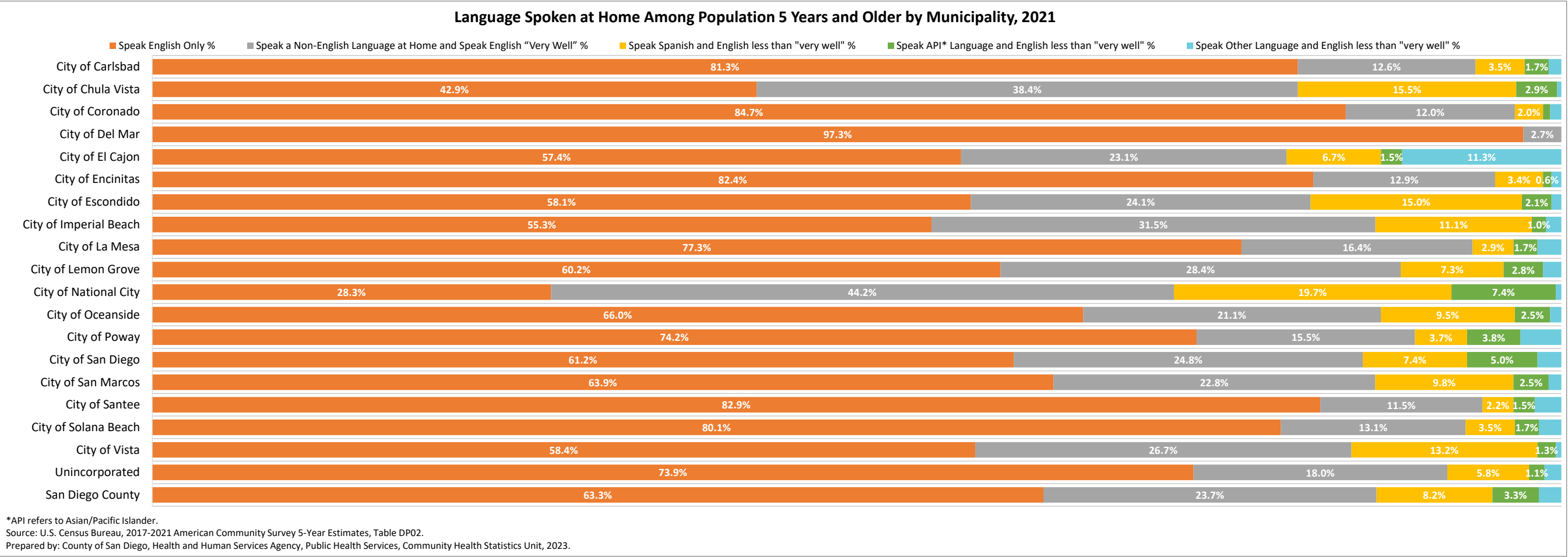
Geography	Population Age 5+	Speak English Only %	Speak a Non-English Language at Home and Speak English “Very Well” %	Speak Spanish and English less than "very well" %	Speak API* Language and English less than "very well" %	Speak Other Language and English less than "very well" %
City of Carlsbad	109,796	81.3%	12.6%	3.5%	1.7%	0.9%
City of Chula Vista	257,978	42.9%	38.4%	15.5%	2.9%	0.3%
City of Coronado	19,896	84.7%	12.0%	2.0%	0.5%	0.8%
City of Del Mar	3,903	97.3%	2.7%	0.0%	0.0%	0.0%
City of El Cajon	98,390	57.4%	23.1%	6.7%	1.5%	11.3%
City of Encinitas	58,630	82.4%	12.9%	3.4%	0.6%	0.7%
City of Escondido	141,035	58.1%	24.1%	15.0%	2.1%	0.7%
City of Imperial Beach	24,811	55.3%	31.5%	11.1%	1.0%	1.1%
City of La Mesa	56,497	77.3%	16.4%	2.9%	1.7%	1.7%
City of Lemon Grove	25,881	60.2%	28.4%	7.3%	2.8%	1.3%
City of National City	53,813	28.3%	44.2%	19.7%	7.4%	0.4%
City of Oceanside	163,987	66.0%	21.1%	9.5%	2.5%	0.8%
City of Poway	46,182	74.2%	15.5%	3.7%	3.8%	2.9%
City of San Diego	1,307,196	61.2%	24.8%	7.4%	5.0%	1.7%
City of San Marcos	87,820	63.9%	22.8%	9.8%	2.5%	0.9%
City of Santee	55,650	82.9%	11.5%	2.2%	1.5%	1.9%
City of Solana Beach	12,384	80.1%	13.1%	3.5%	1.7%	1.6%
City of Vista	91,856	58.4%	26.7%	13.2%	1.3%	0.4%
Unincorporated	482,235	73.9%	18.0%	5.8%	1.1%	1.2%
San Diego County	3,097,940	63.3%	23.7%	8.2%	3.3%	1.6%
California	37,105,018	56.1%	26.7%	10.9%	4.6%	1.7%
United States	310,302,360	78.3%	13.4%	5.2%	1.6%	1.5%

\*Asian/Pacific Islander

Language questions were only asked of persons 5 years and older. The language question is about current use of a non-English language **at home**, not about ability to speak another language or the use of such a language in the past. People who speak a language other than English outside of the home are not reported as speaking a language other than English. Similarly, people whose mother tongue is a non-English language but who do not currently use the language at home do not report the language.

The language currently used by respondents at home, either "English only" or a non-English language which is used in addition to English or in place of English.

**How to interpret these data:** Overall, the majority (63.3%) of the population ages 5 years and older in San Diego County spoke only English at home in 2021.



# Language Spoken at Home for the Population 5 Years and Ability to Speak English (Detailed)

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table C16001.

Language questions were only asked of persons 5 years and older. The language question is about current use of a non-English language at home, not about ability to speak another language or the use of such a language in the past or elsewhere. People who speak a language other than English outside of the home are not reported as speaking a language other than English. Respondents that spoke a language other than English at home, where also asked whether they could speak English "very well" or less than "very well. See how the Census Bureau measures **Language Use** for more information.

**How to interpret these data:** Among the San Diego County population 5 years and older in 2021, 15.9% spoke Spanish at home and could speak English very well, compared to 8.2% who spoke Spanish at home but didn't speak English very well, for a total of 24.1% of residents who spoke Spanish at home.

	Population Age 5+	English Only	Spanish	Speak English "very well"	Speak English less than "very well"	French, Haitian, or Cajun	Speak English "very well"	Speak English less than "very well"	German or Other West Germanic Languages	Speak English "very well"	Speak English less than "very well"	Russian, Polish, or other Slavic Languages	Speak English "very well"	Speak English less than "very well"	Other Indo- European Languages	Speak English "very well"	Speak English less than "very well"	Korean	Speak English "very well"	Speak English less than "very well"	Chinese (inc. Mandarin, Cantonese)	Speak English "very well"	Speak English less than "very well"	Vietnamese	Speak English "very well"	Speak English less than "very well"	Tagalog (inc. Filipino)	Speak English "very well"	Speak English less than "very well"	Other Asian and Pacific Island Languages	Speak English "very well"	Speak English less than "very well"	Arabic	Speak English "very well"	Speak English less than "very well"	Other and Unspecified Languages	Speak English "very well"	Speak English less than "very well"
City of Carlsbad	109,796	81.3%	9.1%	5.5%	3.5%	0.6%	0.6%	0.1%	0.8%	0.8%	0.0%	0.9%	0.6%	0.3%	2.8%	2.4%	0.4%	0.3%	0.1%	0.1%	1.6%	0.8%	0.8%	0.6%	0.3%	0.4%	0.8%	0.6%	0.2%	0.9%	0.7%	0.2%	0.2%	0.1%	0.0%	0.1%	0.1%	0.0%
City of Chula Vista	257,978	42.9%	46.9%	31.4%	15.5%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.2%	0.1%	0.0%	0.5%	0.4%	0.1%	0.6%	0.2%	0.4%	0.6%	0.3%	0.4%	0.3%	0.1%	0.1%	6.5%	4.9%	1.6%	1.1%	0.7%	0.4%	0.2%	0.1%	0.0%	0.1%	0.1%	0.0%
City of Coronado	19,896	84.7%	10.3%	8.3%	2.0%	0.6%	0.6%	0.0%	0.8%	0.8%	0.0%	0.1%	0.1%	0.0%	0.8%	0.5%	0.3%	0.0%	0.0%	0.0%	0.3%	0.2%	0.1%	0.1%	0.1%	0.0%	1.0%	0.7%	0.3%	0.4%	0.3%	0.1%	0.2%	0.2%	0.0%	0.6%	0.2%	0.4%
City of Del Mar	3,903	97.3%	0.3%	0.3%	0.0%	0.4%	0.4%	0.0%	1.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
City of El Cajon	98,390	57.4%	18.8%	12.1%	6.7%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.3%	0.2%	0.1%	2.1%	1.2%	0.9%	0.2%	0.1%	0.1%	0.6%	0.2%	0.3%	0.5%	0.3%	0.2%	1.2%	0.8%	0.4%	0.9%	0.5%	0.4%	11.4%	4.1%	7.3%	6.4%	3.5%	2.9%
City of Encinitas	58,630	82.4%	11.5%	8.2%	3.4%	0.5%	0.4%	0.0%	1.1%	1.0%	0.1%	0.2%	0.2%	0.0%	2.1%	1.7%	0.4%	0.2%	0.1%	0.1%	0.5%	0.3%	0.2%	0.2%	0.1%	0.1%	0.3%	0.2%	0.1%	0.5%	0.5%	0.0%	0.2%	0.2%	0.0%	0.2%	0.1%	0.1%
City of Escondido	141,035	58.1%	35.6%	20.6%	15.0%	0.2%	0.1%	0.0%	0.2%	0.2%	0.0%	0.5%	0.3%	0.2%	0.8%	0.6%	0.2%	0.2%	0.1%	0.1%	0.8%	0.3%	0.5%	1.0%	0.4%	0.6%	1.6%	1.0%	0.6%	0.7%	0.4%	0.3%	0.1%	0.1%	0.0%	0.3%	0.1%	0.2%
City of Imperial Beach	24,811	55.3%	38.9%	27.8%	11.1%	0.4%	0.2%	0.2%	0.2%	0.2%	0.0%	0.3%	0.0%	0.2%	0.5%	0.2%	0.2%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	3.0%	2.2%	0.7%	0.7%	0.5%	0.2%	0.4%	0.0%	0.4%	0.1%	0.0%	0.0%
City of La Mesa	56,497	77.3%	12.6%	9.7%	2.9%	0.4%	0.3%	0.1%	0.3%	0.2%	0.0%	1.4%	0.7%	0.7%	1.1%	0.8%	0.3%	0.1%	0.0%	0.1%	1.7%	1.0%	0.6%	0.7%	0.2%	0.4%	1.2%	1.0%	0.2%	1.2%	0.8%	0.4%	1.2%	1.0%	0.2%	1.0%	0.6%	0.4%
City of Lemon Grove	25,881	60.2%	30.5%	23.2%	7.3%	0.4%	0.3%	0.1%	0.1%	0.1%	0.0%	0.3%	0.3%	0.1%	0.9%	0.5%	0.4%	0.2%	0.1%	0.1%	0.2%	0.2%	0.0%	1.4%	0.2%	1.2%	1.9%	1.2%	0.7%	2.1%	1.3%	0.8%	0.1%	0.0%	0.1%	1.9%	1.1%	0.8%
City of National City	53,813	28.3%	55.8%	36.1%	19.7%	0.2%	0.2%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.2%	0.1%	0.1%	0.2%	0.1%	0.1%	13.5%	6.7%	6.9%	0.7%	0.3%	0.4%	0.1%	0.0%	0.1%	0.8%	0.5%	0.3%
City of Oceanside	163,987	66.0%	25.6%	16.1%	9.5%	0.4%	0.3%	0.2%	0.5%	0.5%	0.0%	0.7%	0.5%	0.2%	1.1%	0.8%	0.3%	0.2%	0.1%	0.1%	0.9%	0.3%	0.6%	0.6%	0.3%	0.4%	2.3%	1.4%	0.9%	1.2%	0.6%	0.6%	0.2%	0.1%	0.0%	0.1%	0.1%	0.0%
City of Poway	46,182	74.2%	10.6%	7.0%	3.7%	0.3%	0.2%	0.0%	0.5%	0.5%	0.0%	0.9%	0.4%	0.5%	3.6%	1.9%	1.7%	0.4%	0.2%	0.3%	2.3%	1.3%	1.1%	2.0%	0.8%	1.2%	2.0%	1.2%	0.8%	1.3%	0.8%	0.4%	0.8%	0.5%	0.4%	1.0%	0.7%	0.3%
City of San Diego	1,307,196	61.2%	21.7%	14.3%	7.4%	0.5%	0.4%	0.1%	0.4%	0.4%	0.0%	0.9%	0.6%	0.3%	2.7%	2.1%	0.7%	0.8%	0.4%	0.4%	2.7%	1.4%	1.3%	2.2%	0.8%	1.4%	3.2%	2.1%	1.1%	2.4%	1.5%	0.9%	0.5%	0.3%	0.2%	0.9%	0.5%	0.4%
City of San Marcos	87,820	63.9%	27.1%	17.2%	9.8%	0.1%	0.0%	0.1%	0.2%	0.2%	0.0%	0.5%	0.4%	0.1%	2.3%	1.7%	0.6%	0.4%	0.2%	0.2%	1.0%	0.5%	0.5%	0.7%	0.3%	0.3%	1.7%	1.3%	0.4%	1.7%	0.6%	1.1%	0.3%	0.1%	0.2%	0.1%	0.1%	0.0%
City of Santee	55,650	82.9%	8.2%	6.0%	2.2%	0.1%	0.1%	0.0%	0.2%	0.1%	0.1%	0.5%	0.3%	0.2%	1.5%	1.1%	0.4%	0.0%	0.0%	0.0%	1.0%	0.5%	0.5%	0.6%	0.2%	0.3%	0.9%	0.7%	0.3%	1.2%	0.9%	0.4%	2.2%	1.3%	0.9%	0.7%	0.3%	0.4%
City of Solana Beach	12,384	80.1%	11.3%	7.8%	3.5%	0.8%	0.8%	0.0%	0.4%	0.3%	0.1%	0.5%	0.4%	0.1%	2.3%	0.9%	1.4%	0.3%	0.3%	0.1%	0.6%	0.3%	0.3%	1.0%	1.0%	0.0%	0.1%	0.1%	0.0%	2.1%	0.8%	1.3%	0.3%	0.3%	0.0%	0.2%	0.2%	0.0%
City of Vista	91,856	58.4%	36.6%	23.4%	13.2%	0.4%	0.4%	0.0%	0.1%	0.1%	0.0%	0.3%	0.1%	0.1%	0.8%	0.7%	0.1%	0.2%	0.1%	0.1%	0.7%	0.3%	0.4%	0.5%	0.3%	0.2%	0.8%	0.5%	0.3%	1.0%	0.7%	0.3%	0.1%	0.0%	0.0%	0.4%	0.3%	0.1%
Unincorporated	482,235	73.9%	18.6%	12.8%	5.8%	0.2%	0.2%	0.0%	0.3%	0.2%	0.0%	0.3%	0.2%	0.1%	1.4%	1.1%	0.3%	0.2%	0.2%	0.1%	0.6%	0.4%	0.2%	0.2%	0.1%	0.1%	1.4%	1.0%	0.4%	0.7%	0.5%	0.3%	1.0%	0.6%	0.4%	1.0%	0.6%	0.4%
San Diego County	3,097,940	63.3%	24.1%	15.9%	8.2%	0.3%	0.3%	0.1%	0.3%	0.3%	0.0%	0.6%	0.4%	0.2%	1.9%	1.5%	0.5%	0.5%	0.3%	0.2%	1.6%	0.8%	0.8%	1.2%	0.5%	0.7%	2.8%	1.8%	0.9%	1.6%	1.0%	0.6%	0.9%	0.4%	0.4%	0.9%	0.5%	0.4%
California	37,105,018	56.1%	28.3%	17.4%	10.9%	0.4%	0.3%	0.0%	0.3%	0.3%	0.0%	0.7%	0.4%	0.3%	3.2%	2.2%	1.0%	1.0%	0.4%	0.5%	3.4%	1.6%	1.8%	1.5%	0.6%	0.9%	2.1%	1.4%	0.7%	1.9%	1.2%	0.7%	0.5%	0.3%	0.2%	0.5%	0.4%	0.2%
United States	310,302,360	78.3%	13.3%	8.1%	5.2%	0.7%	0.5%	0.2%	0.5%	0.4%	0.1%	0.7%	0.4%	0.3%	1.9%	1.3%	0.6%	0.3%	0.2%	0.2%	1.1%	0.5%	0.6%	0.5%	0.2%	0.3%	0.6%	0.4%	0.2%	1.0%	0.6%	0.4%	0.4%	0.3%	0.1%	0.7%	0.5%	0.2%

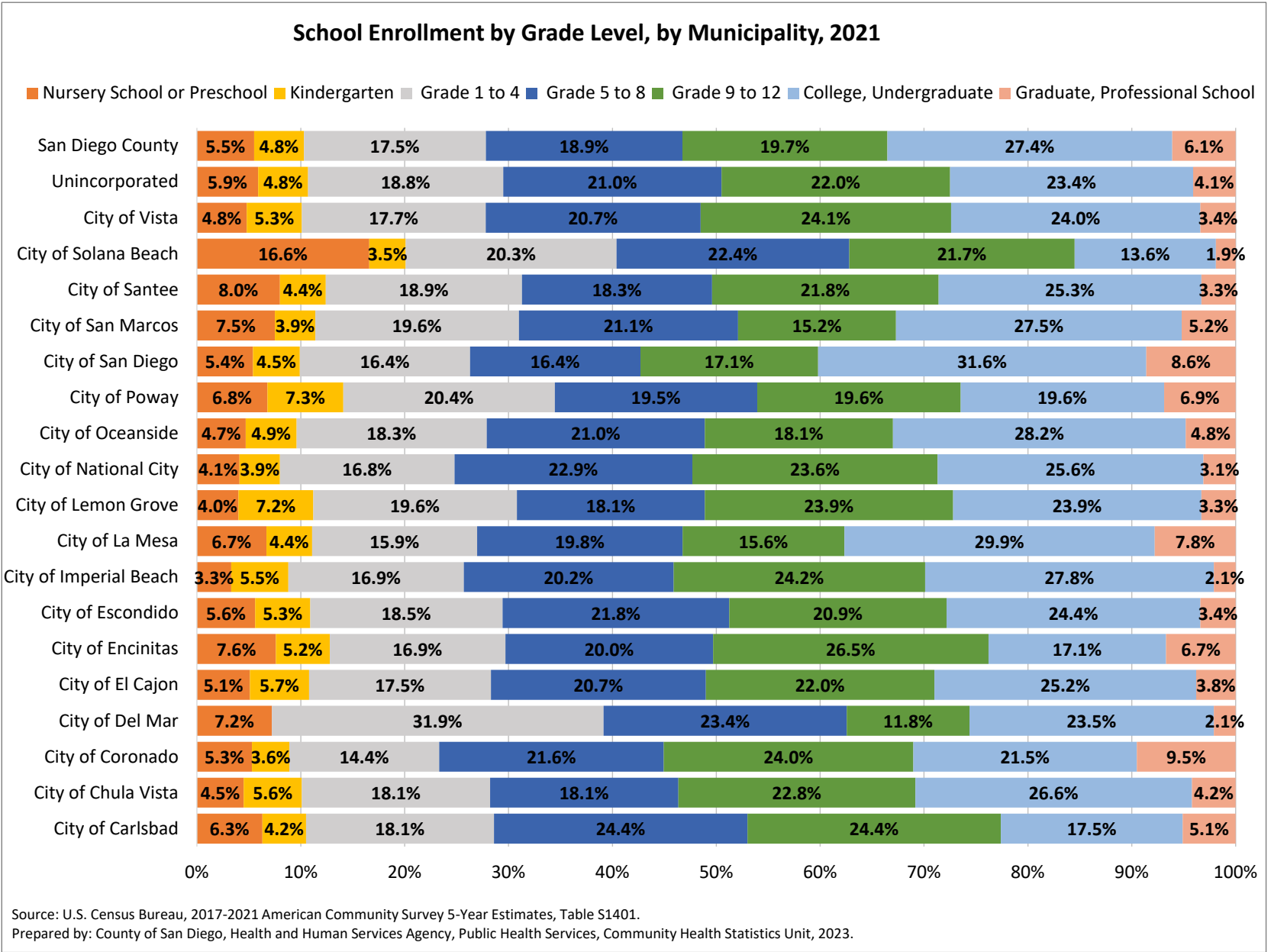
# School Enrollment by Grade Level

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table S1401.

Geography	Enrolled in School	Nursery School or Preschool	Kindergarten	Grade 1 to 4	Grade 5 to 8	Grade 9 to 12	College, Undergraduate	Graduate, Professional School
City of Carlsbad	29,567	6.3%	4.2%	18.1%	24.4%	24.4%	17.5%	5.1%
City of Chula Vista	79,546	4.5%	5.6%	18.1%	18.1%	22.8%	26.6%	4.2%
City of Coronado	4,680	5.3%	3.6%	14.4%	21.6%	24.0%	21.5%	9.5%
City of Del Mar	608	7.2%	0.0%	31.9%	23.4%	11.8%	23.5%	2.1%
City of El Cajon	29,721	5.1%	5.7%	17.5%	20.7%	22.0%	25.2%	3.8%
City of Encinitas	14,564	7.6%	5.2%	16.9%	20.0%	26.5%	17.1%	6.7%
City of Escondido	38,567	5.6%	5.3%	18.5%	21.8%	20.9%	24.4%	3.4%
City of Imperial Beach	6,971	3.3%	5.5%	16.9%	20.2%	24.2%	27.8%	2.1%
City of La Mesa	14,237	6.7%	4.4%	15.9%	19.8%	15.6%	29.9%	7.8%
City of Lemon Grove	6,779	4.0%	7.2%	19.6%	18.1%	23.9%	23.9%	3.3%
City of National City	14,645	4.1%	3.9%	16.8%	22.9%	23.6%	25.6%	3.1%
City of Oceanside	43,262	4.7%	4.9%	18.3%	21.0%	18.1%	28.2%	4.8%
City of Poway	12,177	6.8%	7.3%	20.4%	19.5%	19.6%	19.6%	6.9%
City of San Diego	352,737	5.4%	4.5%	16.4%	16.4%	17.1%	31.6%	8.6%
City of San Marcos	29,204	7.5%	3.9%	19.6%	21.1%	15.2%	27.5%	5.2%
City of Santee	14,898	8.0%	4.4%	18.9%	18.3%	21.8%	25.3%	3.3%
City of Solana Beach	2,763	16.6%	3.5%	20.3%	22.4%	21.7%	13.6%	1.9%
City of Vista	25,748	4.8%	5.3%	17.7%	20.7%	24.1%	24.0%	3.4%
Unincorporated	124,486	5.9%	4.8%	18.8%	21.0%	22.0%	23.4%	4.1%
San Diego County	845,160	5.5%	4.8%	17.5%	18.9%	19.7%	27.4%	6.1%
California	10,300,687	5.4%	4.9%	18.5%	19.9%	21.0%	25.0%	5.4%
United States	81,076,829	5.9%	5.0%	19.8%	21.0%	21.3%	21.6%	5.5%

This indicator provides the number of students enrolled in any level of school ages 3 years and older and the proportion of enrolled students by their grade level. In other words, of the population 3 years and over who are enrolled in school, the percent of students enrolled by grade level.

**How to interpret these data:** In 2021, over a third (33.5%) of the population ages 3 years and older who were enrolled in school were college students (undergraduate, graduate, or professional school).



# School Enrollment by Type of School

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B14002.

This indicator breaks down school enrollment in each grade level by type of school, private or public, for the population 3 years and over enrolled in school. Percentage refers to the proportion of those 3+ enrolled in school in either private or public school in the given grade level. Therefore, the sum of private and public percentages for each grade level will add to 100%.

**How to interpret these data:** Of students enrolled in nursery school or preschool in 2021, 51.0% of students were enrolled in a private nursery school or preschool and the remaining 49.0% were in a public nursery school or preschool.

Geography	Nursery School or Preschool		Kindergarten		Grade 1 to 4		Grade 5 to 8		Grade 9 to 12		College, Undergraduate		Graduate, Professional School	
	% in Private	% in Public	% in Private	% in Public	% in Private	% in Public	% in Private	% in Public	% in Private	% in Public	% in Private	% in Public	% in Private	% in Public
City of Carlsbad	72.3%	27.7%	21.8%	78.2%	13.7%	86.3%	7.1%	92.9%	12.7%	87.3%	14.2%	85.8%	47.5%	52.5%
City of Chula Vista	45.2%	54.8%	10.7%	89.3%	7.6%	92.4%	5.4%	94.6%	5.9%	94.1%	12.4%	87.6%	43.5%	56.5%
City of Coronado	50.8%	49.2%	40.0%	60.0%	21.9%	78.1%	21.2%	78.8%	6.9%	93.1%	19.2%	80.8%	61.9%	38.1%
City of Del Mar	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%	12.0%	88.0%	58.3%	41.7%	12.6%	87.4%	100.0%	0.0%
City of El Cajon	43.2%	56.8%	6.9%	93.1%	9.2%	90.8%	6.2%	93.8%	6.3%	93.7%	12.0%	88.0%	43.9%	56.1%
City of Encinitas	71.3%	28.7%	12.5%	87.5%	7.0%	93.0%	19.4%	80.6%	9.5%	90.5%	15.7%	84.3%	36.6%	63.4%
City of Escondido	37.5%	62.5%	14.9%	85.1%	10.8%	89.2%	8.8%	91.2%	5.8%	94.2%	11.7%	88.3%	36.6%	63.4%
City of Imperial Beach	31.9%	68.1%	2.4%	97.6%	3.3%	96.7%	2.5%	97.5%	7.7%	92.3%	17.2%	82.8%	21.2%	78.8%
City of La Mesa	64.2%	35.8%	1.1%	98.9%	11.1%	88.9%	13.2%	86.8%	7.6%	92.4%	10.5%	89.5%	31.3%	68.7%
City of Lemon Grove	8.9%	91.1%	1.2%	98.8%	2.6%	97.4%	6.2%	93.8%	2.8%	97.2%	18.4%	81.6%	56.3%	43.7%
City of National City	11.4%	88.6%	3.8%	96.2%	3.4%	96.6%	1.9%	98.1%	1.8%	98.2%	13.2%	86.8%	52.0%	48.0%
City of Oceanside	48.7%	51.3%	6.1%	93.9%	9.6%	90.4%	10.2%	89.8%	6.6%	93.4%	12.8%	87.2%	50.3%	49.7%
City of Poway	51.1%	48.9%	7.4%	92.6%	5.5%	94.5%	7.7%	92.3%	7.3%	92.7%	13.2%	86.8%	49.3%	50.7%
City of San Diego	53.2%	46.8%	10.6%	89.4%	9.6%	90.4%	8.3%	91.7%	8.8%	91.2%	18.5%	81.5%	38.2%	61.8%
City of San Marcos	42.0%	58.0%	20.0%	80.0%	7.4%	92.6%	2.2%	97.8%	6.5%	93.5%	7.9%	92.1%	48.7%	51.3%
City of Santee	69.2%	30.8%	4.8%	95.2%	4.9%	95.1%	5.9%	94.1%	6.0%	94.0%	21.3%	78.7%	33.9%	66.1%
City of Solana Beach	80.2%	19.8%	13.5%	86.5%	0.0%	100.0%	2.1%	97.9%	5.0%	95.0%	31.8%	68.2%	51.9%	48.1%
City of Vista	27.7%	72.3%	7.0%	93.0%	7.9%	92.1%	5.5%	94.5%	4.3%	95.7%	11.9%	88.1%	38.1%	61.9%
Unincorporated	51.1%	48.9%	9.6%	90.4%	10.3%	89.7%	10.5%	89.5%	8.1%	91.9%	14.1%	85.9%	41.2%	58.8%
San Diego County	51.0%	49.0%	10.3%	89.7%	9.2%	90.8%	8.2%	91.8%	7.7%	92.3%	15.7%	84.3%	40.3%	59.7%
California	44.0%	56.0%	11.4%	88.6%	9.4%	90.6%	9.2%	90.8%	8.5%	91.5%	15.2%	84.8%	44.1%	55.9%
United States	41.2%	58.8%	13.7%	86.3%	11.7%	88.3%	11.4%	88.6%	10.6%	89.4%	21.9%	78.1%	40.3%	59.7%

# School Enrollment by Age Group

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table S1401.

This indicator provides the percentage of students in each age group that were enrolled in school (any level of school). Enrollment questions are asked for persons 3 years and older and percentage is for each specific age group.

**How to interpret these data:** In 2021, 47.1% of 3-4 years olds were enrolled in school in San Diego County.

Geography	Population Age 3-4	Population Age 5-9	Population Age 10-14	Population Age 15-17	Population Age 18-19	Population Age 20-24	Population Age 25-34	Population Age 35+
City of Carlsbad	62.7%	94.2%	98.8%	98.6%	93.1%	42.9%	11.9%	2.8%
City of Chula Vista	46.2%	95.9%	97.8%	99.2%	76.8%	53.3%	14.1%	4.0%
City of Coronado	56.1%	86.6%	98.6%	98.9%	41.0%	16.9%	15.5%	4.1%
City of Del Mar	67.7%	68.8%	100.0%	100.0%	0.0%	100.0%	4.1%	2.0%
City of El Cajon	44.9%	95.2%	97.5%	99.2%	69.5%	43.8%	15.7%	4.2%
City of Encinitas	51.2%	96.4%	98.7%	99.8%	88.1%	43.4%	14.1%	2.6%
City of Escondido	35.3%	93.0%	98.0%	96.7%	75.5%	43.2%	12.6%	2.4%
City of Imperial Beach	48.8%	92.5%	98.0%	98.5%	57.6%	37.2%	14.8%	3.2%
City of La Mesa	43.0%	96.6%	97.0%	100.0%	77.9%	35.9%	17.7%	3.8%
City of Lemon Grove	39.4%	86.8%	96.6%	99.3%	63.6%	29.7%	16.8%	2.8%
City of National City	36.5%	95.6%	99.3%	100.0%	73.1%	40.0%	12.9%	3.0%
City of Oceanside	37.7%	95.0%	97.9%	97.5%	69.3%	40.9%	13.3%	4.1%
City of Poway	52.3%	95.3%	99.6%	99.2%	85.4%	48.9%	13.5%	3.0%
City of San Diego	50.5%	94.4%	98.4%	97.9%	77.6%	48.6%	16.7%	3.2%
City of San Marcos	59.0%	93.3%	98.4%	96.7%	78.1%	60.4%	18.0%	3.3%
City of Santee	51.5%	92.5%	99.4%	99.6%	69.9%	44.8%	14.2%	3.2%
City of Solana Beach	80.2%	100.0%	87.9%	100.0%	100.0%	60.7%	2.1%	1.5%
City of Vista	38.7%	96.9%	98.6%	98.1%	56.4%	39.8%	12.4%	2.3%
Unincorporated	43.1%	94.3%	97.9%	98.3%	59.5%	28.1%	13.6%	3.0%
San Diego County	47.1%	94.5%	98.2%	98.3%	73.0%	43.4%	15.3%	3.2%
California	45.6%	94.8%	97.9%	97.2%	77.0%	46.3%	13.8%	2.9%
United States	45.9%	94.2%	97.5%	96.4%	74.5%	40.9%	11.4%	2.4%



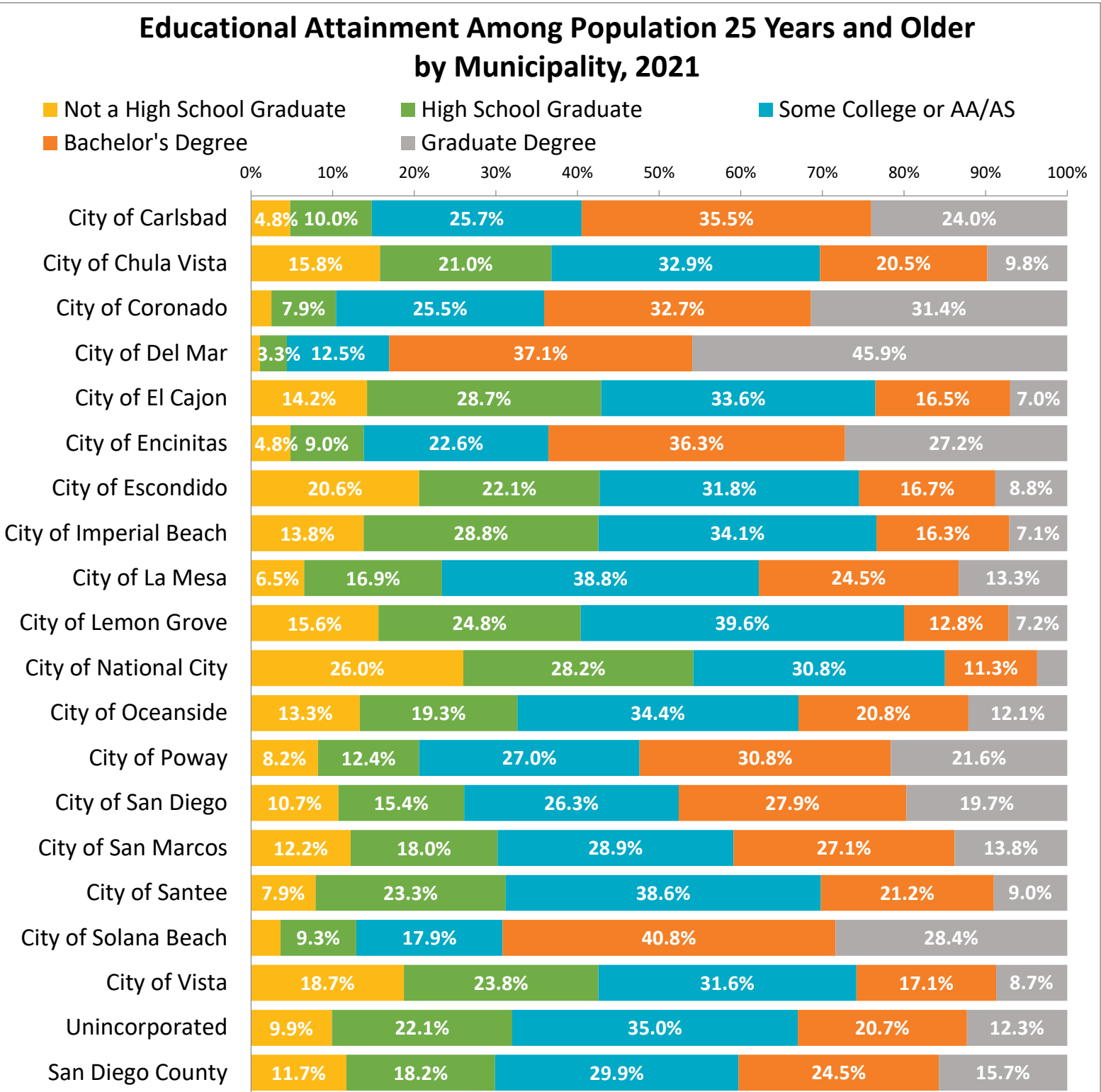
# Educational Attainment Among Population 25 Years and Older

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table DP02.

Geography	Population Age 25+	Not a High School Graduate	High School Graduate	Some College or AA/AS	Bachelor's Degree	Graduate Degree
City of Carlsbad	81,422	4.8%	10.0%	25.7%	35.5%	24.0%
City of Chula Vista	181,956	15.8%	21.0%	32.9%	20.5%	9.8%
City of Coronado	13,557	2.5%	7.9%	25.5%	32.7%	31.4%
City of Del Mar	3,350	1.1%	3.3%	12.5%	37.1%	45.9%
City of El Cajon	69,469	14.2%	28.7%	33.6%	16.5%	7.0%
City of Encinitas	45,440	4.8%	9.0%	22.6%	36.3%	27.2%
City of Escondido	101,151	20.6%	22.1%	31.8%	16.7%	8.8%
City of Imperial Beach	17,348	13.8%	28.8%	34.1%	16.3%	7.1%
City of La Mesa	42,911	6.5%	16.9%	38.8%	24.5%	13.3%
City of Lemon Grove	18,833	15.6%	24.8%	39.6%	12.8%	7.2%
City of National City	38,684	26.0%	28.2%	30.8%	11.3%	3.7%
City of Oceanside	120,293	13.3%	19.3%	34.4%	20.8%	12.1%
City of Poway	34,772	8.2%	12.4%	27.0%	30.8%	21.6%
City of San Diego	965,502	10.7%	15.4%	26.3%	27.9%	19.7%
City of San Marcos	60,283	12.2%	18.0%	28.9%	27.1%	13.8%
City of Santee	41,636	7.9%	23.3%	38.6%	21.2%	9.0%
City of Solana Beach	9,700	3.6%	9.3%	17.9%	40.8%	28.4%
City of Vista	64,200	18.7%	23.8%	31.6%	17.1%	8.7%
Unincorporated	340,814	9.9%	22.1%	35.0%	20.7%	12.3%
San Diego County	2,251,321	11.7%	18.2%	29.9%	24.5%	15.7%
California	26,797,070	15.8%	20.4%	28.5%	21.9%	13.4%
United States	225,152,317	11.1%	26.5%	28.7%	20.6%	13.1%

This indicator refers to the highest level of education completed in terms of the highest degree or the highest level of schooling completed for the population 25 years and older. This is different from the level of schooling that an individual is attending (enrolled in).

**How to interpret these data:** In 2021, nearly 9 out of 10 adults (88.3%) had at least a high school diploma or GED, while over 2 out of 5 adults (40.3%) held a bachelor’s or higher degree in San Diego County.



Source: U.S. Census Bureau, 2017-2021 American Community Survey 5-Year Estimates, Table DP02.  
Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

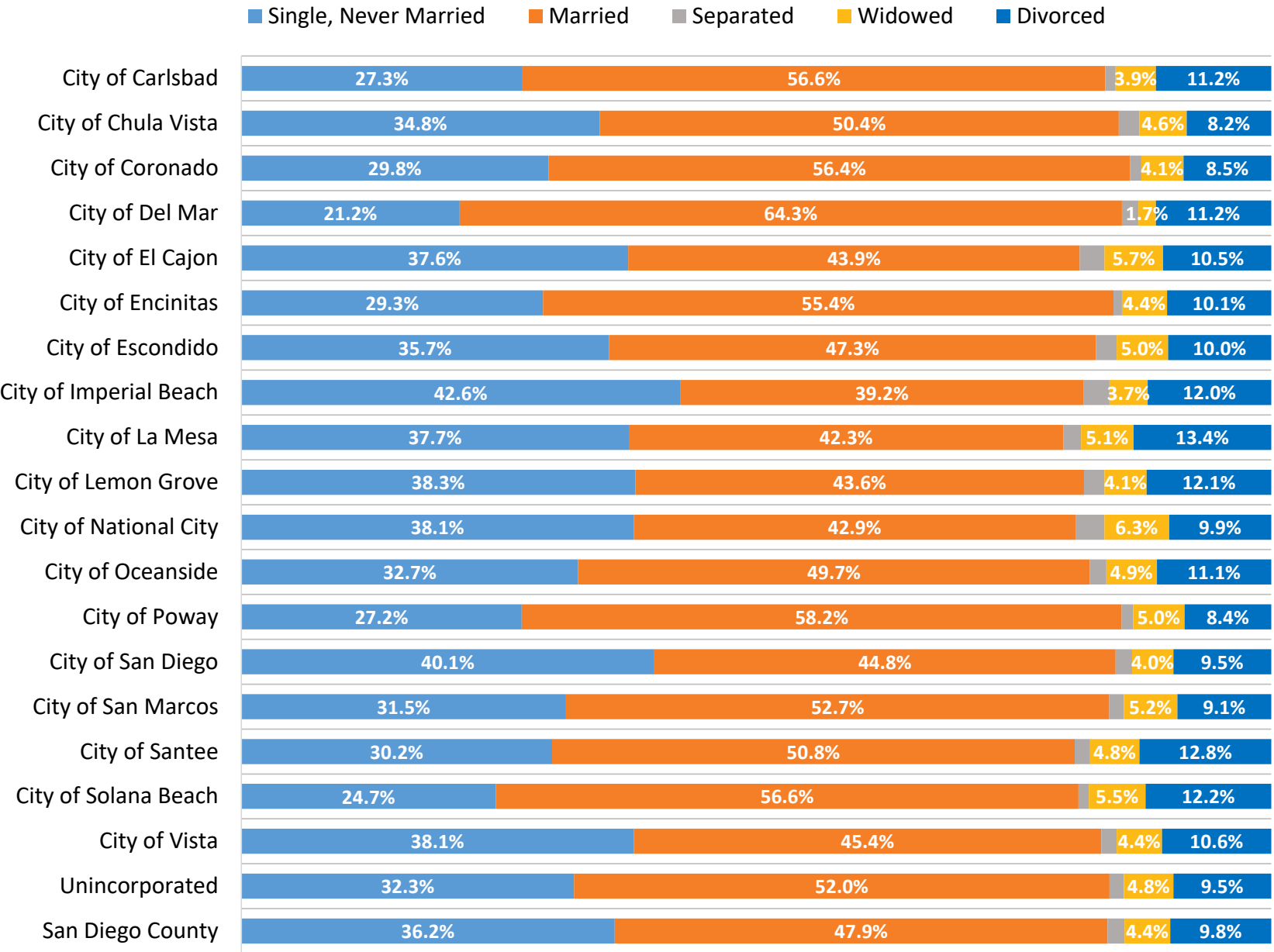
Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table DP02.

Questions regarding current marital status and marital history were asked of persons 15 years and older. This indicator provides the number of persons 15 years and older and the percent in each marital status category.

**How to interpret these data:** Among persons 15 years and older, over one-third (36.2%) of the population in San Diego County were single and never married in 2021.

Geography	Population Age 15+	Single, Never Married	Married	Separated	Widowed	Divorced
City of Carlsbad	94,035	27.3%	56.6%	1.0%	3.9%	11.2%
City of Chula Vista	219,658	34.8%	50.4%	2.0%	4.6%	8.2%
City of Coronado	17,635	29.8%	56.4%	1.1%	4.1%	8.5%
City of Del Mar	3,523	21.2%	64.3%	1.6%	1.7%	11.2%
City of El Cajon	83,636	37.6%	43.9%	2.4%	5.7%	10.5%
City of Encinitas	51,527	29.3%	55.4%	0.8%	4.4%	10.1%
City of Escondido	120,800	35.7%	47.3%	2.0%	5.0%	10.0%
City of Imperial Beach	21,359	42.6%	39.2%	2.5%	3.7%	12.0%
City of La Mesa	50,103	37.7%	42.3%	1.7%	5.1%	13.4%
City of Lemon Grove	22,243	38.3%	43.6%	2.0%	4.1%	12.1%
City of National City	46,468	38.1%	42.9%	2.8%	6.3%	9.9%
City of Oceanside	142,344	32.7%	49.7%	1.6%	4.9%	11.1%
City of Poway	39,711	27.2%	58.2%	1.1%	5.0%	8.4%
City of San Diego	1,157,110	40.1%	44.8%	1.6%	4.0%	9.5%
City of San Marcos	72,743	31.5%	52.7%	1.4%	5.2%	9.1%
City of Santee	48,453	30.2%	50.8%	1.5%	4.8%	12.8%
City of Solana Beach	10,673	24.7%	56.6%	1.0%	5.5%	12.2%
City of Vista	79,035	38.1%	45.4%	1.5%	4.4%	10.6%
Unincorporated	418,870	32.3%	52.0%	1.4%	4.8%	9.5%
San Diego County	2,699,926	36.2%	47.9%	1.6%	4.4%	9.8%
California	32,012,544	37.4%	46.8%	1.9%	4.7%	9.2%
United States	268,381,105	33.8%	48.0%	1.8%	5.6%	10.8%

Marital Status Among Population 15 Years and Older  
by Municipality, 2021



Source: U.S. Census Bureau, 2017-2021 American Community Survey 5-Year Estimates, Table DP02.  
Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

# Single Parent Households

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table S1101.

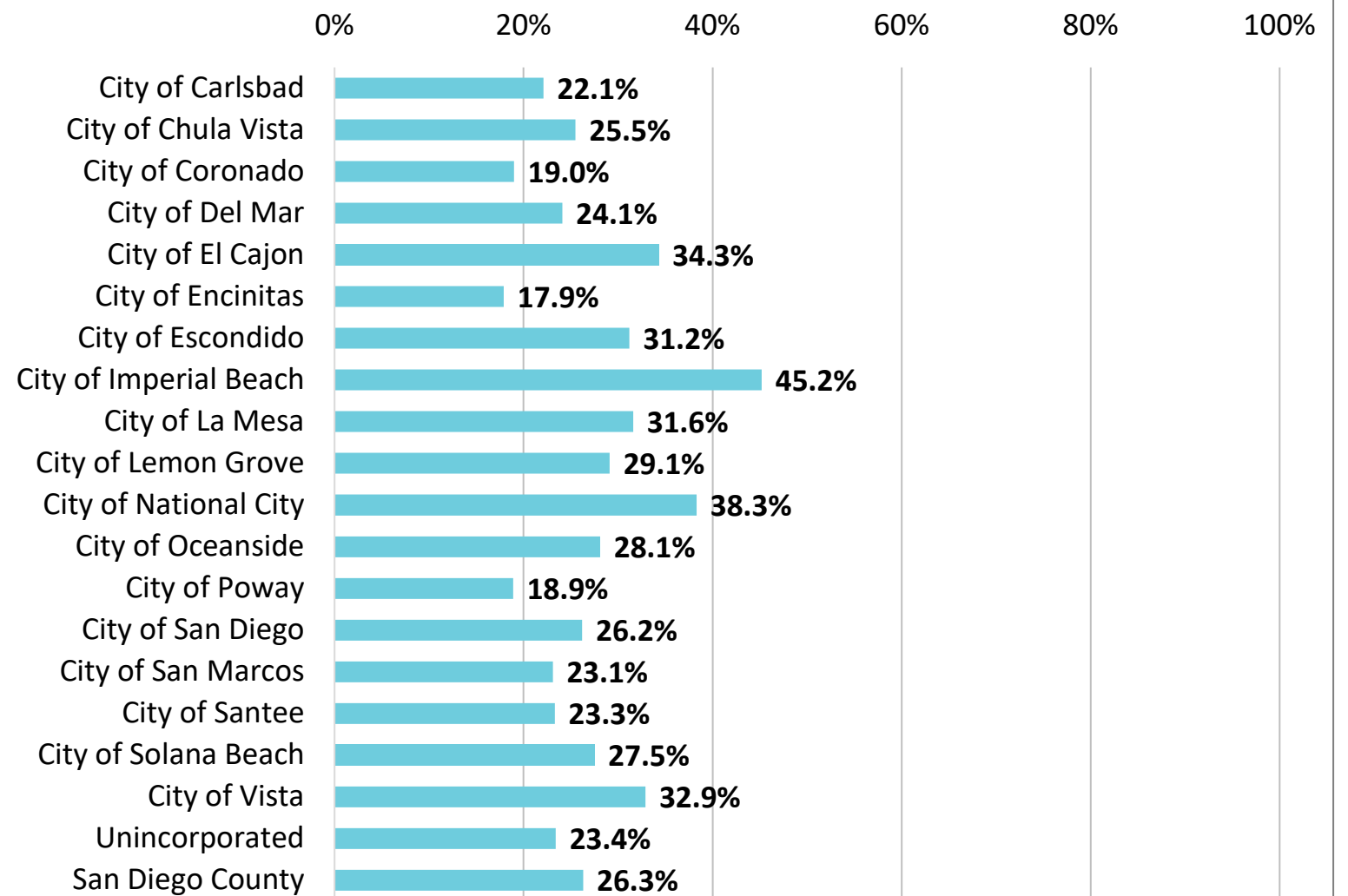
**Note:** Own children are never-married sons and daughters under the age of 18, including stepchildren and adopted children, of the householder or married couple.

This indicator provides the number of households with own children under the age of 18 along with the percentage of these that are single parent households. The percentages are of households with children under 18 years of age, not out of all housing units. Further, it specifies the percentages of households with children under 18 years of age that are single parent father or single parent mother households. Therefore, sum of single father household and single mother households will add to percent of single parent household with own children under 18.

**How to interpret these data:** In 2021, there were 327,118 households with own children under the age of 18 in San Diego County; of these, 7.5% were single father households and 18.8% were single mother households, for a total of 26.3% single parent households out of households with children under the age of 18.

Geography	Households with Own Children Under 18 Years Old	Single Parent Households from Households with Own Children Under 18	Single Father Household	Single Mother Household
City of Carlsbad	13,546	22.1%	4.3%	17.8%
City of Chula Vista	30,924	25.5%	7.1%	18.4%
City of Coronado	2,018	19.0%	3.2%	15.9%
City of Del Mar	324	24.1%	13.3%	10.8%
City of El Cajon	12,281	34.3%	5.5%	28.8%
City of Encinitas	6,648	17.9%	7.8%	10.0%
City of Escondido	15,294	31.2%	11.0%	20.3%
City of Imperial Beach	2,636	45.2%	19.5%	25.8%
City of La Mesa	6,116	31.6%	10.0%	21.6%
City of Lemon Grove	2,589	29.1%	5.8%	23.3%
City of National City	5,262	38.3%	7.8%	30.5%
City of Oceanside	16,769	28.1%	10.1%	18.0%
City of Poway	5,136	18.9%	7.3%	11.6%
City of San Diego	128,955	26.2%	6.8%	19.3%
City of San Marcos	11,353	23.1%	5.1%	18.0%
City of Santee	6,546	23.3%	8.5%	14.8%
City of Solana Beach	1,406	27.5%	11.5%	16.0%
City of Vista	10,027	32.9%	7.9%	25.0%
Unincorporated	49,288	23.4%	8.7%	14.7%
San Diego County	327,118	26.3%	7.5%	18.8%
California	3,901,330	28.8%	8.6%	20.2%
United States	33,700,465	31.7%	8.4%	23.3%

## Percent of Single Parent Households by Municipality, 2021



\*The percentages are of households with children under 18 years of age, not out of all housing units.

Source: U.S. Census Bureau, 2017-2021 American Community Survey 5-Year Estimates, Table S1101.

Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.





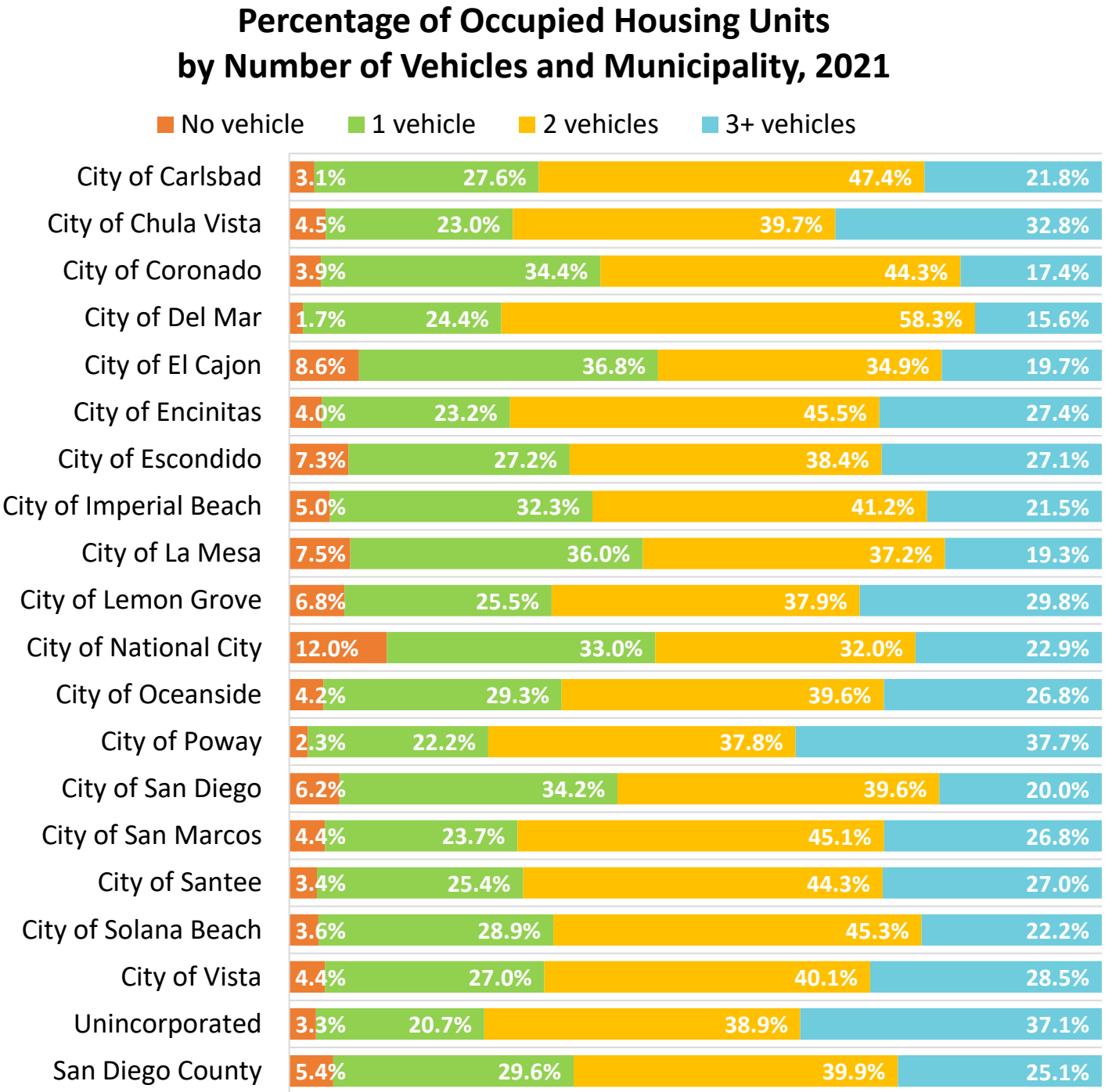
# Vehicles in Housing Unit

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table DP04.

This indicator provides the percentage of occupied housing units by the number of vehicles available. There are four vehicle availability categories: no vehicles, one vehicle, two vehicles, and three or more vehicles.

**How to interpret these data:** Of the 1,139,899 occupied housing units in San Diego County in 2021, over one-quarter (25.1%) had 3 or more vehicles.

Geography	Occupied Housing Units	No vehicle	1 vehicle	2 vehicles	3+ vehicles
City of Carlsbad	44,350	3.1%	27.6%	47.4%	21.8%
City of Chula Vista	82,354	4.5%	23.0%	39.7%	32.8%
City of Coronado	7,147	3.9%	34.4%	44.3%	17.4%
City of Del Mar	1,818	1.7%	24.4%	58.3%	15.6%
City of El Cajon	35,003	8.6%	36.8%	34.9%	19.7%
City of Encinitas	23,746	4.0%	23.2%	45.5%	27.4%
City of Escondido	50,456	7.3%	27.2%	38.4%	27.1%
City of Imperial Beach	9,187	5.0%	32.3%	41.2%	21.5%
City of La Mesa	24,475	7.5%	36.0%	37.2%	19.3%
City of Lemon Grove	9,114	6.8%	25.5%	37.9%	29.8%
City of National City	17,488	12.0%	33.0%	32.0%	22.9%
City of Oceanside	60,838	4.2%	29.3%	39.6%	26.8%
City of Poway	16,261	2.3%	22.2%	37.8%	37.7%
City of San Diego	509,347	6.2%	34.2%	39.6%	20.0%
City of San Marcos	30,304	4.4%	23.7%	45.1%	26.8%
City of Santee	20,620	3.4%	25.4%	44.3%	27.0%
City of Solana Beach	5,278	3.6%	28.9%	45.3%	22.2%
City of Vista	30,350	4.4%	27.0%	40.1%	28.5%
Unincorporated	161,763	3.3%	20.7%	38.9%	37.1%
San Diego County	1,139,899	5.4%	29.6%	39.9%	25.1%
California	13,217,586	6.9%	30.0%	36.8%	26.3%
United States	124,010,992	8.3%	32.5%	37.1%	22.1%



Source: U.S. Census Bureau, 2017-2021 American Community Survey 5-Year Estimates, Table DP04.  
Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table DP03.

Geography	Population Age 16+	Employed Civilians*	Unemployed*	Armed Forces*	Percent Unemployment‡
City of Carlsbad	91,717	55,212	3,610	1,005	6.0%
City of Chula Vista	215,403	126,141	13,297	4,530	9.2%
City of Coronado	17,418	6,968	295	3,959	2.6%
City of Del Mar	3,482	2,137	57	24	2.6%
City of El Cajon	82,028	47,089	4,461	351	8.6%
City of Encinitas	50,726	31,232	1,532	240	4.6%
City of Escondido	119,006	72,757	3,449	404	4.5%
City of Imperial Beach	21,200	12,786	929	696	6.4%
City of La Mesa	49,477	30,739	2,359	949	6.9%
City of Lemon Grove	21,916	12,679	1,117	628	7.7%
City of National City	45,910	25,203	2,296	1,444	7.9%
City of Oceanside	140,542	85,471	5,679	3,494	6.0%
City of Poway	39,262	23,117	1,752	209	7.0%
City of San Diego	1,143,360	696,506	46,268	38,446	5.9%
City of San Marcos	71,404	45,145	2,094	274	4.4%
City of Santee	47,660	27,756	1,829	524	6.1%
City of Solana Beach	10,517	5,953	215	53	3.5%
City of Vista	77,687	49,163	3,046	719	5.8%
Unincorporated	412,223	216,873	16,106	25,089	6.2%
San Diego County	2,660,938	1,572,927	110,391	83,038	6.2%
California	31,499,704	18,676,721	1,303,741	148,700	6.5%
United States	264,087,642	157,510,982	9,161,615	1,196,529	5.5%

For this indicator, labor force consists of persons 16 years and older classified in the civilian labor force, plus members of the U.S. Armed Forces (people on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard).

\*Eligible labor force includes employed civilians, unemployed, and persons in the armed forces.

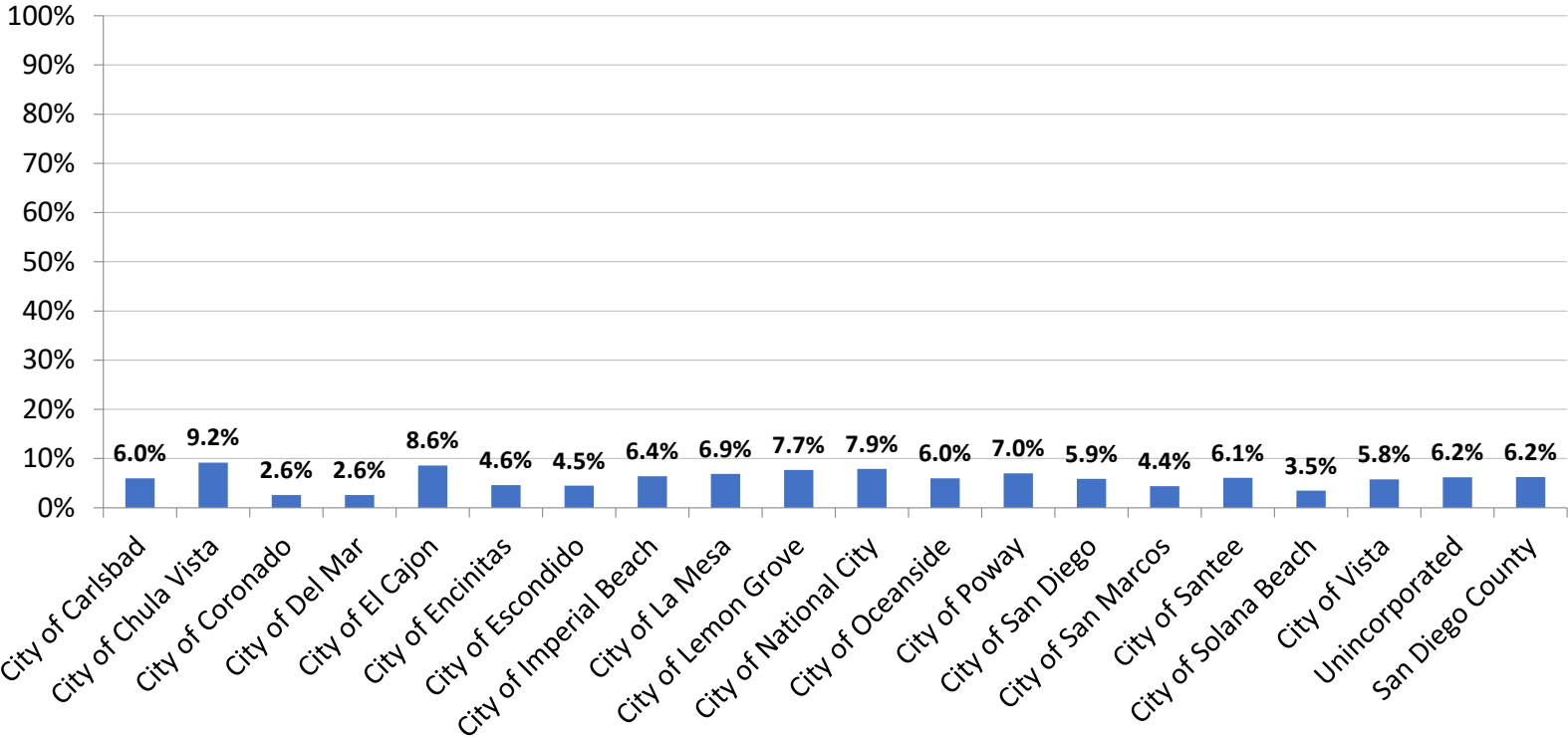
All civilians 16 years old and over were classified as unemployed if at the time of the survey they did no work as paid employees during the past week, were not actively looking for work during the past month but were available to accept a job. Also included as unemployed are civilians who did not work at all during the reference week, were waiting to be called back to a job from which they had been laid off and were available for work except for temporary illness.

‡Percent unemployed was derived from the number of unemployed persons out of the 16 year and older *eligible labor force*\*.

Note: This unemployment rate is based on a 5-year average (2017-2021) and may not be comparable to unemployment rates from other sources with different methodology and/or unemployment definitions, including the unemployment *Live Well San Diego* Indicator. Unemployment may be influenced by seasonal variability.

How to interpret these data: Between 2017-2021, the 5-year average unemployment rate in San Diego County was 6.2%.

Average Percentage of Unemployment by Municipality, 2017-2021



Source: U.S. Census Bureau, 2017-2021 American Community Survey 5-Year Estimates, Table DP03.  
Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

# Labor Force by Occupation

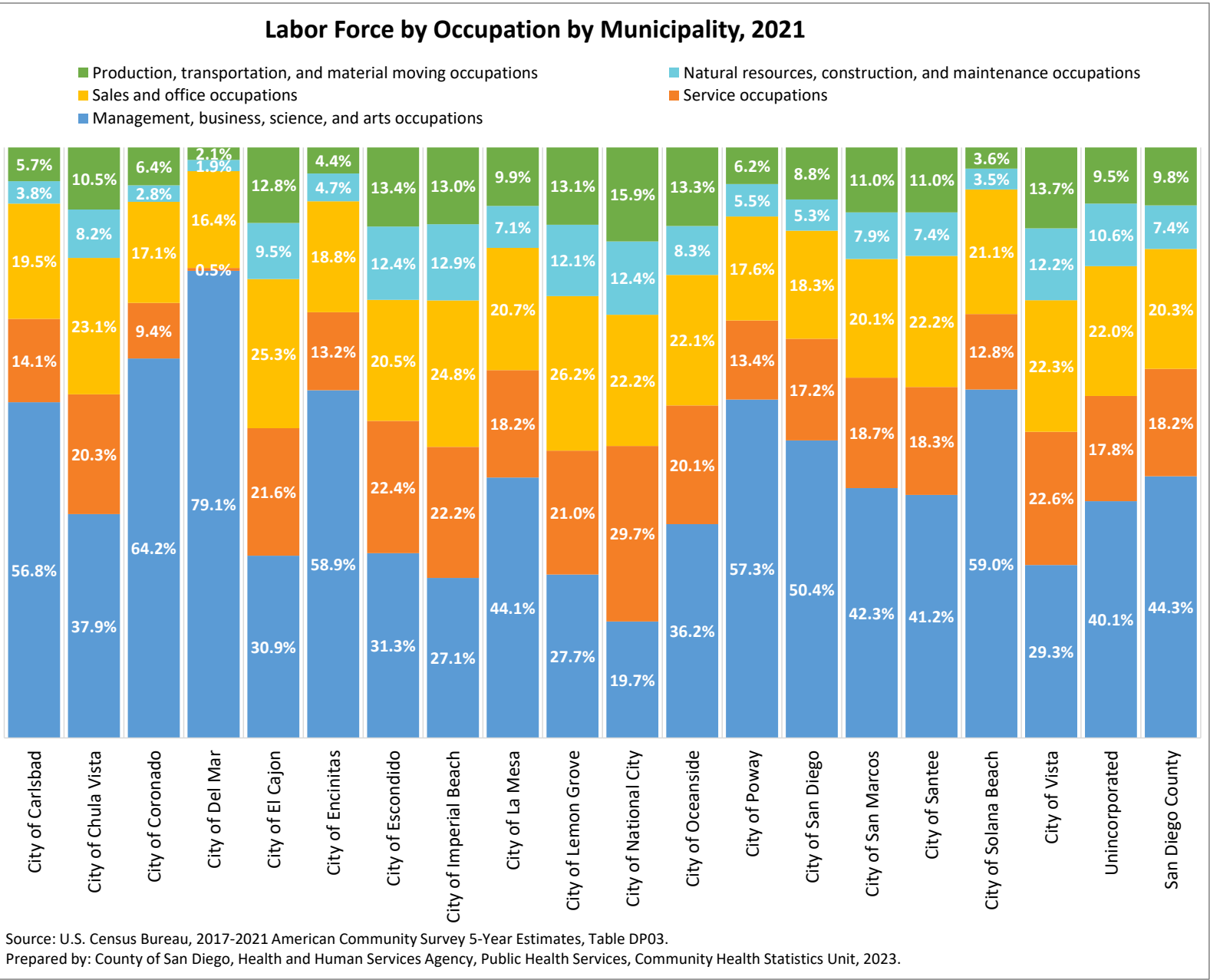
Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table DP03.

This indicator presents the occupational groups for the civilian employed persons over the age of 15. Occupation refers to the *type of employment* that a person does or had to earn a living during the previous week, or where the person worked the greatest number of hours for those that had at least 2 jobs. For people who reported having a job within the last 5 years, data reflects occupation at their last job.

For more information and/or a complete list of descriptions and more information on this topic, please visit <https://www.census.gov/topics/employment/industry-occupation/about/occupation.html> or <https://www.census.gov/topics/employment/industry-occupation/about.html>

**How to interpret these data:** While it may vary by municipality, 64.6% of jobs in San Diego County overall were in the management, business, science, and arts (44.3%) and sales and office (20.3%) occupations in 2021.

Geography	Civilian employed population 16 years and over	Management, business, science, and arts occupations	Service occupations	Sales and office occupations	Natural resources, construction, and maintenance occupations	Production, transportation, and material moving occupations
City of Carlsbad	55,212	56.8%	14.1%	19.5%	3.8%	5.7%
City of Chula Vista	126,141	37.9%	20.3%	23.1%	8.2%	10.5%
City of Coronado	6,968	64.2%	9.4%	17.1%	2.8%	6.4%
City of Del Mar	2,137	79.1%	0.5%	16.4%	1.9%	2.1%
City of El Cajon	47,089	30.9%	21.6%	25.3%	9.5%	12.8%
City of Encinitas	31,232	58.9%	13.2%	18.8%	4.7%	4.4%
City of Escondido	72,757	31.3%	22.4%	20.5%	12.4%	13.4%
City of Imperial Beach	12,786	27.1%	22.2%	24.8%	12.9%	13.0%
City of La Mesa	30,739	44.1%	18.2%	20.7%	7.1%	9.9%
City of Lemon Grove	12,679	27.7%	21.0%	26.2%	12.1%	13.1%
City of National City	25,203	19.7%	29.7%	22.2%	12.4%	15.9%
City of Oceanside	85,471	36.2%	20.1%	22.1%	8.3%	13.3%
City of Poway	23,117	57.3%	13.4%	17.6%	5.5%	6.2%
City of San Diego	696,506	50.4%	17.2%	18.3%	5.3%	8.8%
City of San Marcos	45,145	42.3%	18.7%	20.1%	7.9%	11.0%
City of Santee	27,756	41.2%	18.3%	22.2%	7.4%	11.0%
City of Solana Beach	5,953	59.0%	12.8%	21.1%	3.5%	3.6%
City of Vista	49,163	29.3%	22.6%	22.3%	12.2%	13.7%
Unincorporated	216,873	40.1%	17.8%	22.0%	10.6%	9.5%
San Diego County	1,572,927	44.3%	18.2%	20.3%	7.4%	9.8%
California	18,676,721	41.1%	17.7%	20.4%	8.9%	11.9%
United States	157,510,982	40.3%	17.0%	20.9%	8.7%	13.1%



# Occupation by Industry

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table DP03.

This indicator breaks down occupation of workers, ages 16 and over, by type of industry. Industry refers to the *type of activity* at a person’s place of work during the previous week, or where the person worked the greatest number of hours for those that had at least 2 jobs. For people who reported having a job within the last 5 years, data reflects industry of their last job. For more information and/or a complete list of descriptions and more information on this topic, please visit <https://www.census.gov/topics/employment/industry-occupation/about/industry.html> or <https://www.census.gov/topics/employment/industry-occupation/about.html>.

**How to interpret these data:** Over 1 out of 5 civilian workers aged 16 and over (21.4%) in San Diego County worked in the educational services, and health care and social assistance industry in 2021.

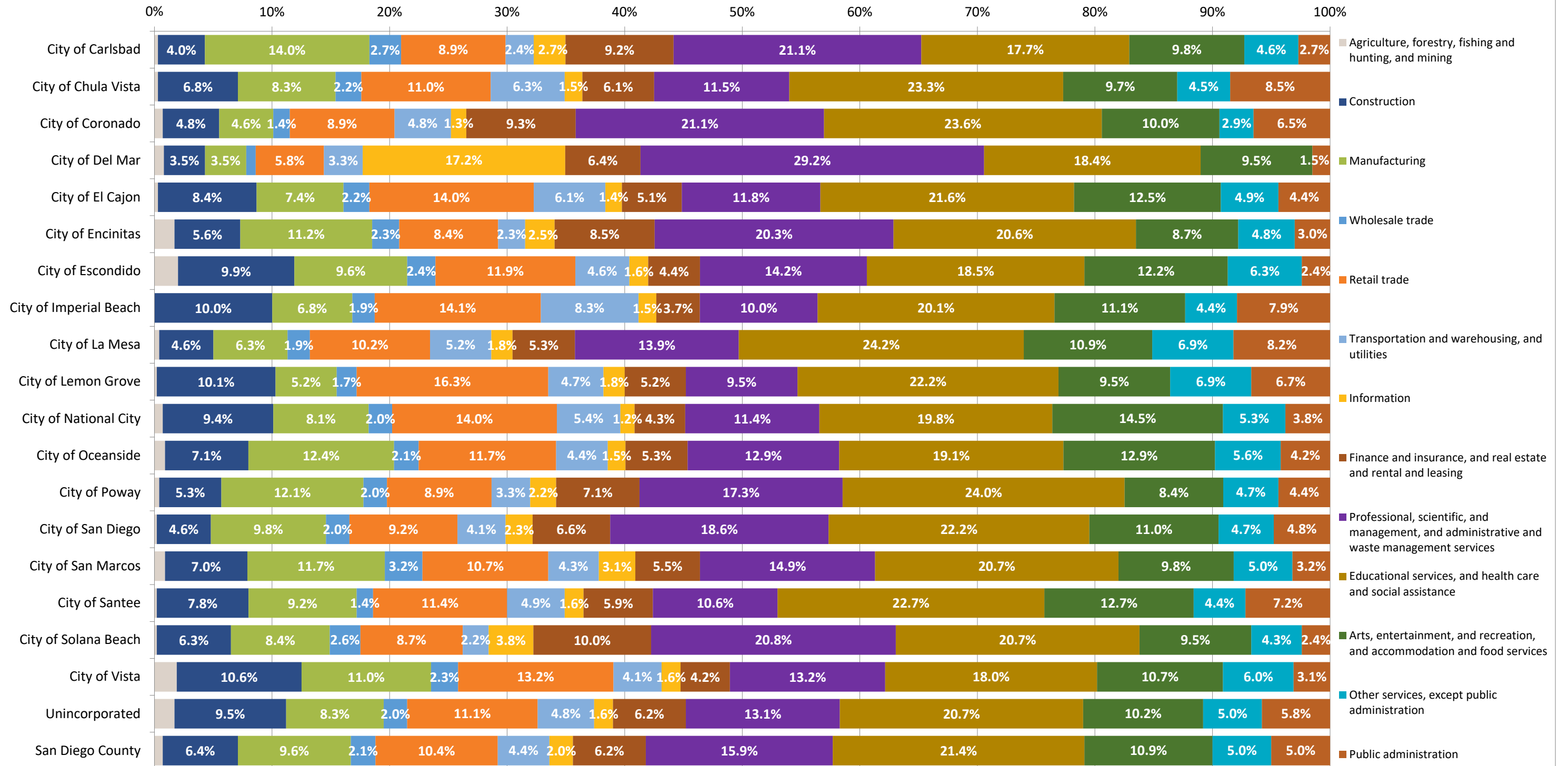
Geography	Agriculture, forestry, fishing and hunting, and mining	Construction	Manufacturing	Wholesale trade	Retail trade	Transportation and warehousing, and utilities	Information	Finance and insurance, and real estate and rental and leasing	Professional, scientific, and management, and administrative and waste management services	Educational services, and health care and social assistance	Arts, entertainment, and recreation, and accommodation and food services	Other services, except public administration	Public administration
City of Carlsbad	0.3%	4.0%	14.0%	2.7%	8.9%	2.4%	2.7%	9.2%	21.1%	17.7%	9.8%	4.6%	2.7%
City of Chula Vista	0.3%	6.8%	8.3%	2.2%	11.0%	6.3%	1.5%	6.1%	11.5%	23.3%	9.7%	4.5%	8.5%
City of Coronado	0.7%	4.8%	4.6%	1.4%	8.9%	4.8%	1.3%	9.3%	21.1%	23.6%	10.0%	2.9%	6.5%
City of Del Mar	0.8%	3.5%	3.5%	0.8%	5.8%	3.3%	17.2%	6.4%	29.2%	18.4%	9.5%	0.0%	1.5%
City of El Cajon	0.3%	8.4%	7.4%	2.2%	14.0%	6.1%	1.4%	5.1%	11.8%	21.6%	12.5%	4.9%	4.4%
City of Encinitas	1.7%	5.6%	11.2%	2.3%	8.4%	2.3%	2.5%	8.5%	20.3%	20.6%	8.7%	4.8%	3.0%
City of Escondido	2.0%	9.9%	9.6%	2.4%	11.9%	4.6%	1.6%	4.4%	14.2%	18.5%	12.2%	6.3%	2.4%
City of Imperial Beach	0.0%	10.0%	6.8%	1.9%	14.1%	8.3%	1.5%	3.7%	10.0%	20.1%	11.1%	4.4%	7.9%
City of La Mesa	0.4%	4.6%	6.3%	1.9%	10.2%	5.2%	1.8%	5.3%	13.9%	24.2%	10.9%	6.9%	8.2%
City of Lemon Grove	0.2%	10.1%	5.2%	1.7%	16.3%	4.7%	1.8%	5.2%	9.5%	22.2%	9.5%	6.9%	6.7%
City of National City	0.7%	9.4%	8.1%	2.0%	14.0%	5.4%	1.2%	4.3%	11.4%	19.8%	14.5%	5.3%	3.8%
City of Oceanside	0.9%	7.1%	12.4%	2.1%	11.7%	4.4%	1.5%	5.3%	12.9%	19.1%	12.9%	5.6%	4.2%
City of Poway	0.4%	5.3%	12.1%	2.0%	8.9%	3.3%	2.2%	7.1%	17.3%	24.0%	8.4%	4.7%	4.4%
City of San Diego	0.2%	4.6%	9.8%	2.0%	9.2%	4.1%	2.3%	6.6%	18.6%	22.2%	11.0%	4.7%	4.8%
City of San Marcos	0.9%	7.0%	11.7%	3.2%	10.7%	4.3%	3.1%	5.5%	14.9%	20.7%	9.8%	5.0%	3.2%
City of Santee	0.2%	7.8%	9.2%	1.4%	11.4%	4.9%	1.6%	5.9%	10.6%	22.7%	12.7%	4.4%	7.2%
City of Solana Beach	0.2%	6.3%	8.4%	2.6%	8.7%	2.2%	3.8%	10.0%	20.8%	20.7%	9.5%	4.3%	2.4%
City of Vista	1.9%	10.6%	11.0%	2.3%	13.2%	4.1%	1.6%	4.2%	13.2%	18.0%	10.7%	6.0%	3.1%
Unincorporated	1.7%	9.5%	8.3%	2.0%	11.1%	4.8%	1.6%	6.2%	13.1%	20.7%	10.2%	5.0%	5.8%
San Diego County	0.7%	6.4%	9.6%	2.1%	10.4%	4.4%	2.0%	6.2%	15.9%	21.4%	10.9%	5.0%	5.0%
California	2.1%	6.6%	9.0%	2.7%	10.3%	5.7%	2.9%	5.9%	14.0%	21.4%	9.8%	5.0%	4.6%
United States	1.7%	6.8%	10.0%	2.5%	11.0%	5.7%	1.9%	6.7%	11.9%	23.3%	9.1%	4.8%	4.7%



# Occupation by Industry

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table DP03.

Labor Force by Industry by Municipality, 2021



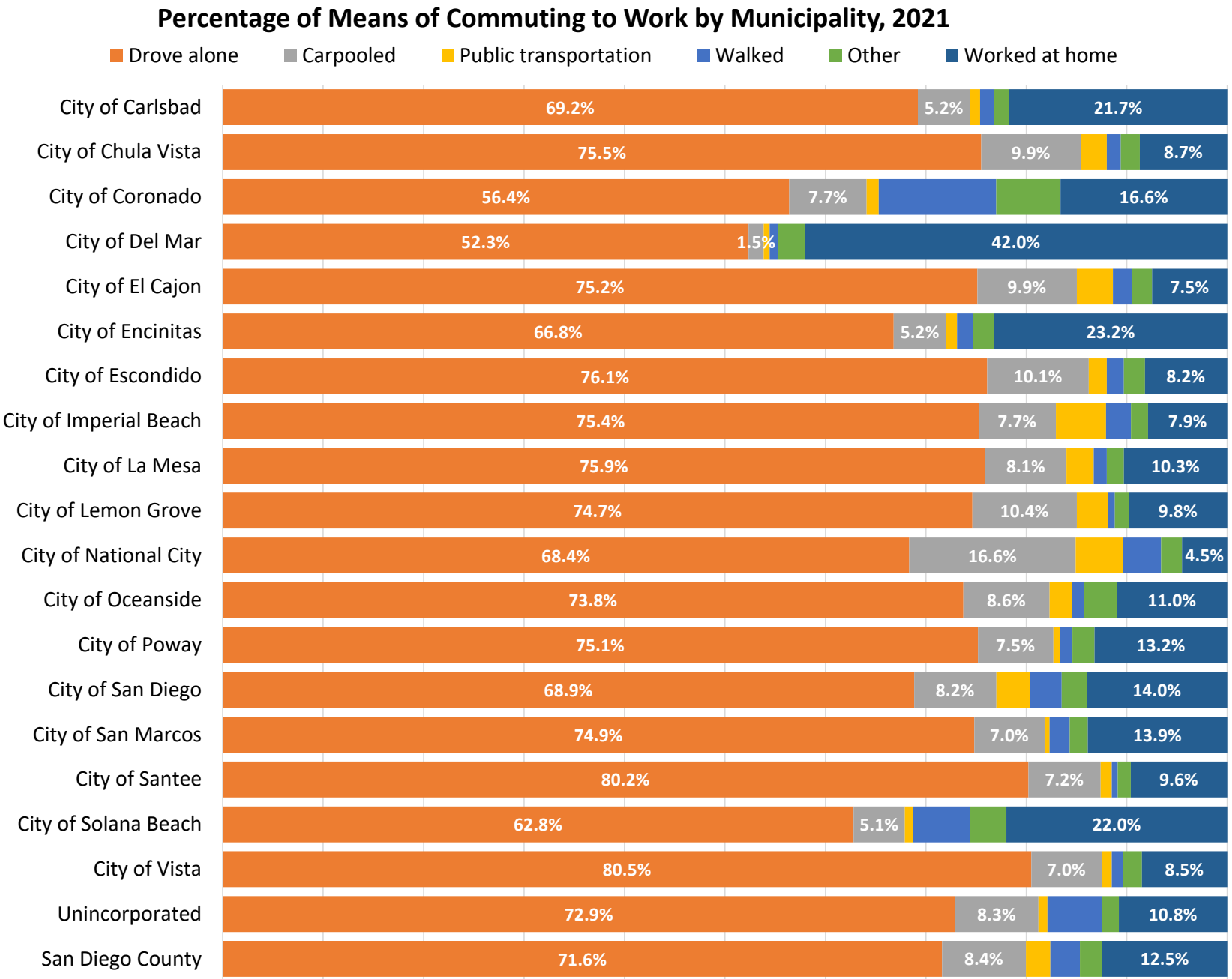
Source: U.S. Census Bureau, 2017-2021 American Community Survey 5-Year Estimates, Table DP03.  
Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table DP03.

This indicator provides the principal mode of travel or type of transportation the worker usually used to get from home to work. For those who used more than one type of transportation to get to work, it is the one they used most often (greatest number of days). For those that used more than one type of transportation to get to work every day, it is the type of transportation used for the longest distance during the work trip.

**How to interpret these data:** In 2021, an estimated 71.6% of San Diego County workers drove to work alone and 8.4% carpooled.

Geography	Workers Age 16+	Drove alone	Carpooled	Public transportation	Walked	Other	Worked at home
City of Carlsbad	55,045	69.2%	5.2%	1.0%	1.4%	1.5%	21.7%
City of Chula Vista	127,396	75.5%	9.9%	2.6%	1.4%	1.9%	8.7%
City of Coronado	10,692	56.4%	7.7%	1.2%	11.7%	6.4%	16.6%
City of Del Mar	2,100	52.3%	1.5%	0.6%	0.8%	2.7%	42.0%
City of El Cajon	46,143	75.2%	9.9%	3.6%	1.9%	2.0%	7.5%
City of Encinitas	30,817	66.8%	5.2%	1.1%	1.6%	2.1%	23.2%
City of Escondido	71,586	76.1%	10.1%	1.8%	1.7%	2.1%	8.2%
City of Imperial Beach	13,301	75.4%	7.7%	5.0%	2.5%	1.7%	7.9%
City of La Mesa	30,886	75.9%	8.1%	2.7%	1.3%	1.7%	10.3%
City of Lemon Grove	12,876	74.7%	10.4%	3.1%	0.7%	1.4%	9.8%
City of National City	26,192	68.4%	16.6%	4.7%	3.8%	2.1%	4.5%
City of Oceanside	86,504	73.8%	8.6%	2.2%	1.2%	3.3%	11.0%
City of Poway	22,708	75.1%	7.5%	0.7%	1.2%	2.2%	13.2%
City of San Diego	719,139	68.9%	8.2%	3.3%	3.2%	2.5%	14.0%
City of San Marcos	44,419	74.9%	7.0%	0.5%	2.0%	1.8%	13.9%
City of Santee	27,450	80.2%	7.2%	1.1%	0.6%	1.3%	9.6%
City of Solana Beach	5,804	62.8%	5.1%	0.8%	5.7%	3.6%	22.0%
City of Vista	49,065	80.5%	7.0%	1.0%	1.1%	1.9%	8.5%
Unincorporated	236,424	72.9%	8.3%	0.9%	5.4%	1.7%	10.8%
San Diego County	1,618,547	71.6%	8.4%	2.4%	2.9%	2.2%	12.5%
California	18,283,118	70.1%	9.6%	4.1%	2.4%	2.4%	11.4%
United States	155,284,955	73.2%	8.6%	4.2%	2.5%	1.8%	9.7%



Source: U.S. Census Bureau, 2017-2021 American Community Survey 5-Year Estimates, Table DP03.  
Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

# Number of Households by Household Income

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table DP03.

This indicator provides information on the number and percentage of households by total income of a household over the past 12 months. Household income includes the income of householder and all other individuals 15 years and older in the household, whether they are related to the householder or not. It excludes income of individuals who did not live in the household at the time of the survey response.

**How to interpret these data:** Nearly 1 in 5 (18.9%) households in San Diego County had a household annual income under \$35,000 in 2021.

Geography	Under \$35,000		\$35,000-under \$50,000		\$50,000-under\$75,000		\$75,000-under \$100,000		\$100,000-under \$150,000		\$150,000 and Higher	
	#	%	#	%	#	%	#	%	#	%	#	%
City of Carlsbad	6,679	15.1%	2,767	6.2%	4,779	10.8%	4,445	10.0%	7,980	18.0%	17,700	39.9%
City of Chula Vista	15,182	18.4%	7,048	8.6%	11,309	13.7%	10,532	12.8%	18,353	22.3%	19,930	24.2%
City of Coronado	1,010	14.1%	428	6.0%	716	10.0%	772	10.8%	1,547	21.6%	2,674	37.4%
City of Del Mar	188	10.3%	81	4.5%	54	3.0%	121	6.7%	433	23.8%	941	51.8%
City of El Cajon	10,037	28.7%	4,872	13.9%	6,305	18.0%	4,282	12.2%	5,064	14.5%	4,443	12.7%
City of Encinitas	2,940	12.4%	1,319	5.6%	2,498	10.5%	2,323	9.8%	4,128	17.4%	10,538	44.4%
City of Escondido	12,969	25.7%	5,411	10.7%	8,566	17.0%	6,486	12.9%	8,618	17.1%	8,406	16.7%
City of Imperial Beach	2,172	23.6%	1,079	11.7%	1,737	18.9%	1,525	16.6%	1,574	17.1%	1,100	12.0%
City of La Mesa	5,639	23.0%	2,728	11.1%	3,763	15.4%	3,481	14.2%	4,522	18.5%	4,342	17.7%
City of Lemon Grove	2,224	24.4%	906	9.9%	1,749	19.2%	1,419	15.6%	1,729	19.0%	1,087	11.9%
City of National City	5,926	33.9%	2,521	14.4%	3,081	17.6%	2,825	16.2%	2,082	11.9%	1,053	6.0%
City of Oceanside	11,460	18.8%	6,176	10.2%	10,479	17.2%	8,568	14.1%	11,333	18.6%	12,822	21.1%
City of Poway	1,838	11.3%	1,188	7.3%	2,082	12.8%	1,624	10.0%	2,927	18.0%	6,602	40.6%
City of San Diego	94,525	18.6%	43,956	8.6%	77,510	15.2%	63,958	12.6%	96,611	19.0%	132,787	26.1%
City of San Marcos	6,035	19.9%	3,093	10.2%	3,666	12.1%	3,510	11.6%	5,220	17.2%	8,780	29.0%
City of Santee	3,721	18.0%	1,633	7.9%	3,065	14.9%	2,523	12.2%	4,673	22.7%	5,005	24.3%
City of Solana Beach	598	11.3%	301	5.7%	649	12.3%	588	11.1%	1,043	19.8%	2,099	39.8%
City of Vista	5,712	18.8%	3,182	10.5%	5,480	18.1%	4,102	13.5%	5,970	19.7%	5,904	19.5%
Unincorporated	26,692	16.5%	14,847	9.2%	23,475	14.5%	20,589	12.7%	32,023	19.8%	44,137	27.3%
San Diego County	215,547	18.9%	103,536	9.1%	170,963	15.0%	143,673	12.6%	215,830	18.9%	290,350	25.5%
California	2,787,463	21.1%	1,239,134	9.4%	1,947,417	14.7%	1,621,793	12.3%	2,310,752	17.5%	3,311,027	25.1%
United States	31,444,655	25.4%	14,162,768	11.4%	20,845,331	16.8%	15,895,589	12.8%	20,237,972	16.3%	21,424,677	17.3%

# Number of Households by Household Income

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table DP03.

This indicator provides information on the number and percentage of households by total income of a household over the past 12 months. Household income includes the income of householder and all other individuals 15 years and older in the household, whether they are related to the householder or not. It excludes income of individuals who did not live in the household at the time of the survey response.

**How to interpret these data:** In 2021, 4.0% of households in San Diego County had a household income under \$10,000.

Geography	Less than \$10,000		\$10,000-under \$15,000		\$15,000-under \$25,000		\$25,000-under \$35,000		\$35,000-under \$50,000		\$50,000-under \$75,000		\$75,000-under \$100,000		\$100,000-under \$150,000		\$150,000-under \$200,000		\$200,000 and Higher	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
City of Carlsbad	1,677	3.8%	899	2.0%	1,835	4.1%	2,268	5.1%	2,767	6.2%	4,779	10.8%	4,445	10.0%	7,980	18.0%	6,071	13.7%	11,629	26.2%
City of Chula Vista	2,758	3.3%	2,548	3.1%	4,334	5.3%	5,542	6.7%	7,048	8.6%	11,309	13.7%	10,532	12.8%	18,353	22.3%	9,960	12.1%	9,970	12.1%
City of Coronado	248	3.5%	129	1.8%	338	4.7%	295	4.1%	428	6.0%	716	10.0%	772	10.8%	1,547	21.6%	786	11.0%	1,888	26.4%
City of Del Mar	26	1.4%	20	1.1%	0	0.0%	142	7.8%	81	4.5%	54	3.0%	121	6.7%	433	23.8%	202	11.1%	739	40.6%
City of El Cajon	1,949	5.6%	1,958	5.6%	3,329	9.5%	2,801	8.0%	4,872	13.9%	6,305	18.0%	4,282	12.2%	5,064	14.5%	2,245	6.4%	2,198	6.3%
City of Encinitas	779	3.3%	361	1.5%	633	2.7%	1,167	4.9%	1,319	5.6%	2,498	10.5%	2,323	9.8%	4,128	17.4%	3,257	13.7%	7,281	30.7%
City of Escondido	3,311	6.6%	1,989	3.9%	3,694	7.3%	3,975	7.9%	5,411	10.7%	8,566	17.0%	6,486	12.9%	8,618	17.1%	4,007	7.9%	4,399	8.7%
City of Imperial Beach	443	4.8%	341	3.7%	421	4.6%	967	10.5%	1,079	11.7%	1,737	18.9%	1,525	16.6%	1,574	17.1%	537	5.8%	563	6.1%
City of La Mesa	1,198	4.9%	727	3.0%	2,023	8.3%	1,691	6.9%	2,728	11.1%	3,763	15.4%	3,481	14.2%	4,522	18.5%	2,116	8.6%	2,226	9.1%
City of Lemon Grove	184	2.0%	463	5.1%	756	8.3%	821	9.0%	906	9.9%	1,749	19.2%	1,419	15.6%	1,729	19.0%	742	8.1%	345	3.8%
City of National City	1,058	6.0%	960	5.5%	1,864	10.7%	2,044	11.7%	2,521	14.4%	3,081	17.6%	2,825	16.2%	2,082	11.9%	435	2.5%	618	3.5%
City of Oceanside	2,020	3.3%	1,350	2.2%	4,154	6.8%	3,936	6.5%	6,176	10.2%	10,479	17.2%	8,568	14.1%	11,333	18.6%	6,243	10.3%	6,579	10.8%
City of Poway	392	2.4%	209	1.3%	627	3.9%	610	3.8%	1,188	7.3%	2,082	12.8%	1,624	10.0%	2,927	18.0%	2,464	15.2%	4,138	25.4%
City of San Diego	21,490	4.2%	15,616	3.1%	27,498	5.4%	29,921	5.9%	43,956	8.6%	77,510	15.2%	63,958	12.6%	96,611	19.0%	54,217	10.6%	78,570	15.4%
City of San Marcos	1,563	5.2%	773	2.6%	1,562	5.2%	2,137	7.1%	3,093	10.2%	3,666	12.1%	3,510	11.6%	5,220	17.2%	4,131	13.6%	4,649	15.3%
City of Santee	704	3.4%	601	2.9%	1,187	5.8%	1,229	6.0%	1,633	7.9%	3,065	14.9%	2,523	12.2%	4,673	22.7%	2,998	14.5%	2,007	9.7%
City of Solana Beach	147	2.8%	80	1.5%	213	4.0%	158	3.0%	301	5.7%	649	12.3%	588	11.1%	1,043	19.8%	558	10.6%	1,541	29.2%
City of Vista	910	3.0%	627	2.1%	1,905	6.3%	2,270	7.5%	3,182	10.5%	5,480	18.1%	4,102	13.5%	5,970	19.7%	2,923	9.6%	2,981	9.8%
Unincorporated	5,172	3.2%	3,371	2.1%	8,647	5.3%	9,502	5.9%	14,847	9.2%	23,475	14.5%	20,589	12.7%	32,023	19.8%	19,156	11.8%	24,981	15.4%
San Diego County	46,029	4.0%	33,022	2.9%	65,020	5.7%	71,476	6.3%	103,536	9.1%	170,963	15.0%	143,673	12.6%	215,830	18.9%	123,048	10.8%	167,302	14.7%
California	608,329	4.6%	471,825	3.6%	824,646	6.2%	882,663	6.7%	1,239,134	9.4%	1,947,417	14.7%	1,621,793	12.3%	2,310,752	17.5%	1,314,071	9.9%	1,996,956	15.1%
United States	6,835,028	5.5%	4,848,344	3.9%	9,620,321	7.8%	10,140,962	8.2%	14,162,768	11.4%	20,845,331	16.8%	15,895,589	12.8%	20,237,972	16.3%	9,694,986	7.8%	11,729,691	9.5%



# Median Household Income and Income Per Persons in Household

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table DP03, DP04.

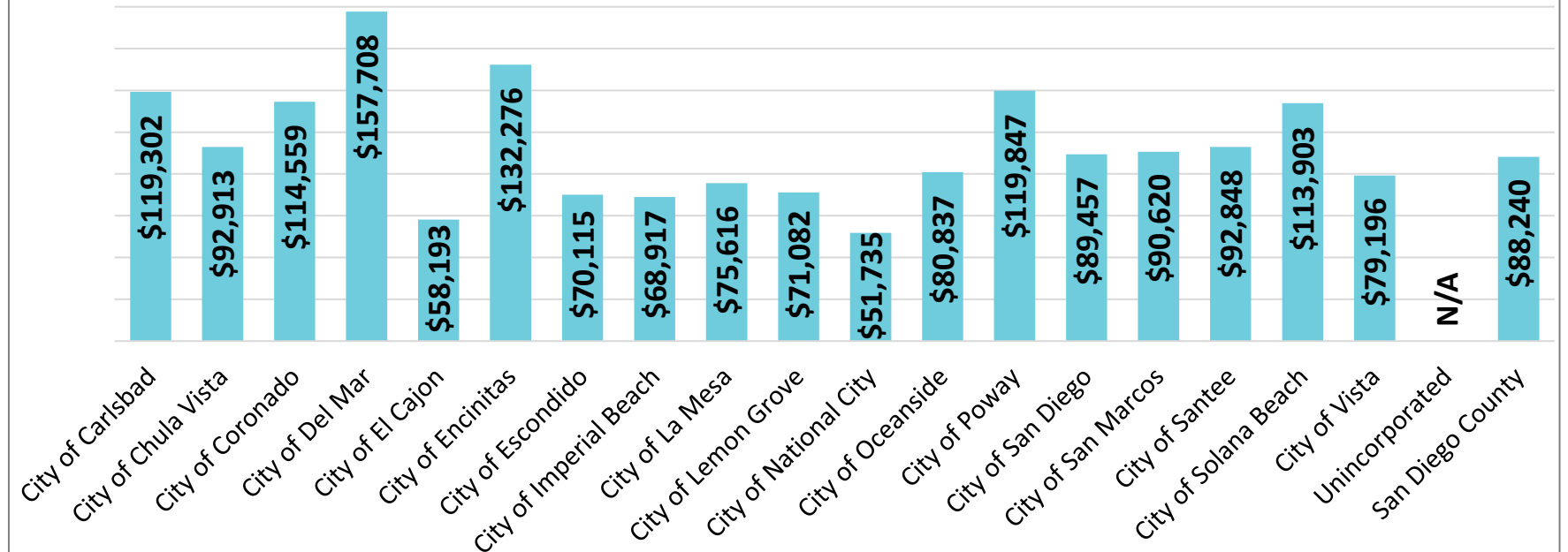
Geography	Median Household Income	Persons Per Household (PPH)	Income Per Persons in Household
City of Carlsbad	\$ 119,302	2.58	\$ 46,267
City of Chula Vista	\$ 92,913	3.31	\$ 28,036
City of Coronado	\$ 114,559	2.41	\$ 47,555
City of Del Mar	\$ 157,708	2.20	\$ 71,535
City of El Cajon	\$ 58,193	2.96	\$ 19,645
City of Encinitas	\$ 132,276	2.60	\$ 50,839
City of Escondido	\$ 70,115	2.96	\$ 23,711
City of Imperial Beach	\$ 68,917	2.76	\$ 24,943
City of La Mesa	\$ 75,616	2.46	\$ 30,699
City of Lemon Grove	\$ 71,082	3.00	\$ 23,673
City of National City	\$ 51,735	3.16	\$ 16,372
City of Oceanside	\$ 80,837	2.86	\$ 28,305
City of Poway	\$ 119,847	2.98	\$ 40,229
City of San Diego	\$ 89,457	2.64	\$ 33,939
City of San Marcos	\$ 90,620	3.08	\$ 29,386
City of Santee	\$ 92,848	2.81	\$ 33,000
City of Solana Beach	\$ 113,903	2.47	\$ 46,156
City of Vista	\$ 79,196	3.18	\$ 24,885
Unincorporated	N/A	3.02	N/A
San Diego County	\$ 88,240	2.81	\$ 31,373
California	\$ 84,097	2.92	\$ 28,767
United States	\$ 69,021	2.60	\$ 26,590

**Median Household Income** divides the income distribution so that half of the population live above the median income and the other half below that.

**Income Per Persons in Household** was derived from dividing the median household income in the geography by the person per household (PPH) average. Persons per household may include children and other non-income earners.

**How to interpret these data:** In 2021, the average household size of occupied houses in San Diego County was 2.81 and had a median household income of \$88,240.

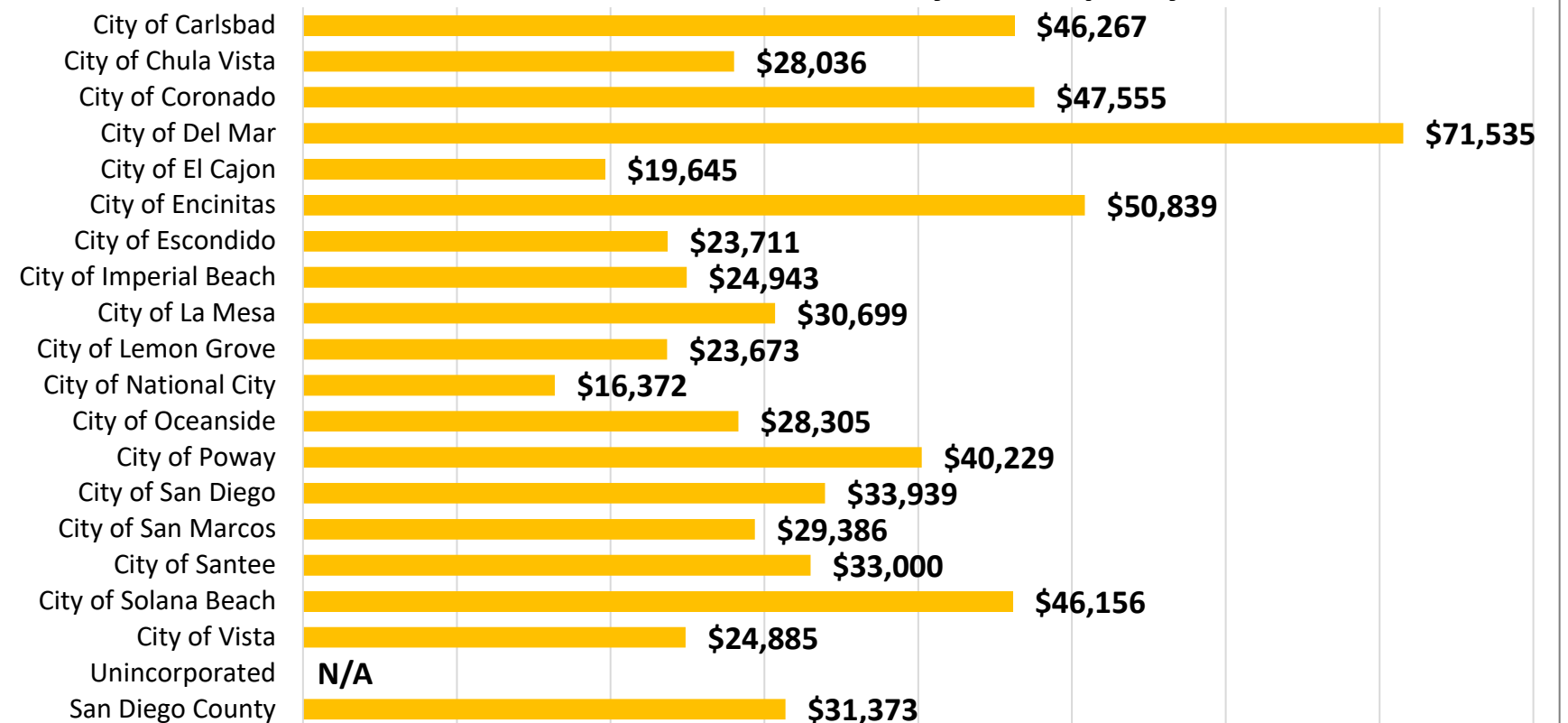
Median Household Income by Municipality, 2021



Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table DP03, DP04.

Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

Income Per Persons in Household by Municipality, 2021



Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table DP03, DP04.

Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

# Monthly Housing Costs as Percentage of Household Income

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table S2503.

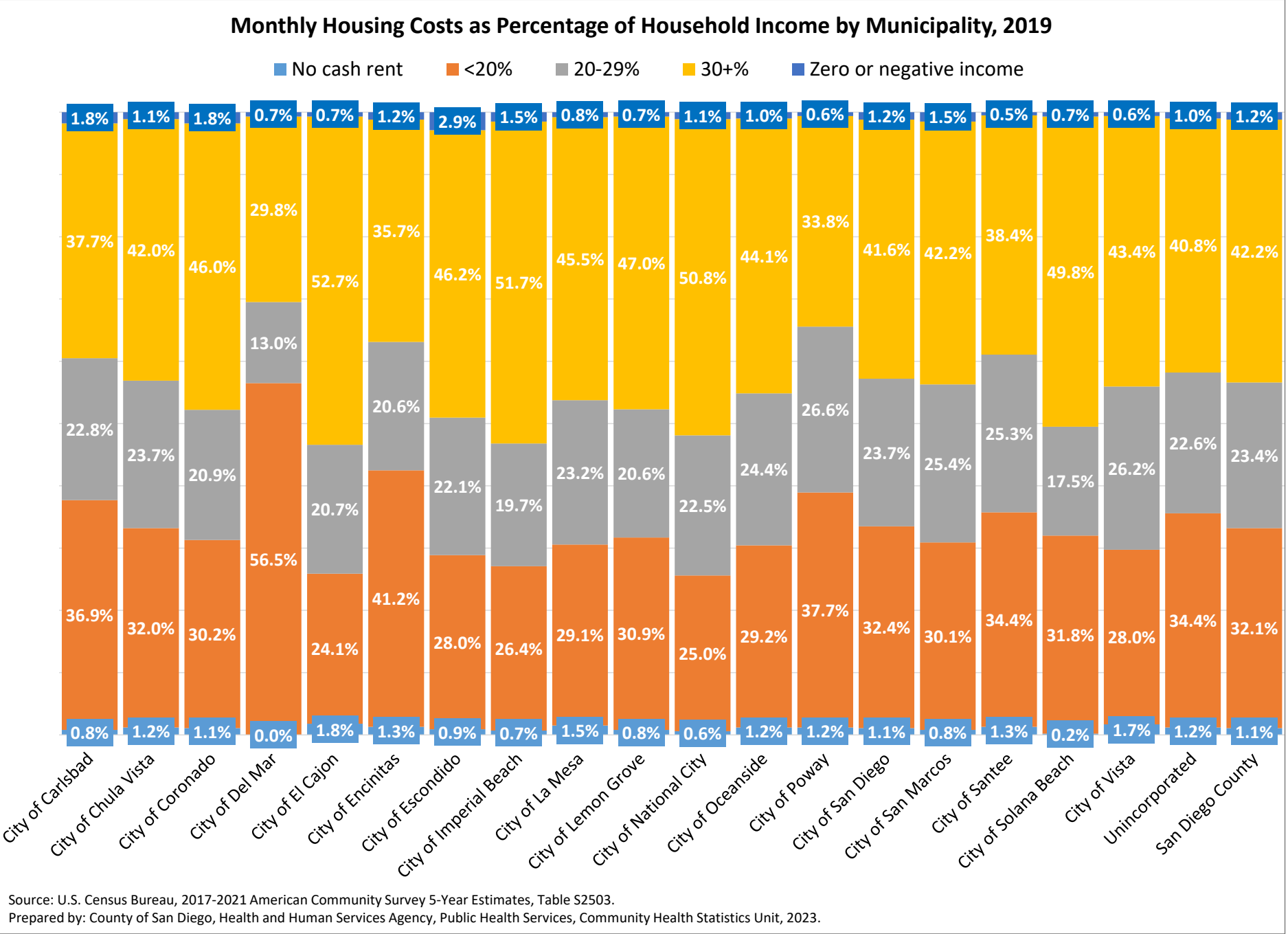
Geography	No cash rent	<20%	20-29%	30+%	Zero or negative income
City of Carlsbad	0.8%	36.9%	22.8%	37.7%	1.8%
City of Chula Vista	1.2%	32.0%	23.7%	42.0%	1.1%
City of Coronado	1.1%	30.2%	20.9%	46.0%	1.8%
City of Del Mar	0.0%	56.5%	13.0%	29.8%	0.7%
City of El Cajon	1.8%	24.1%	20.7%	52.7%	0.7%
City of Encinitas	1.3%	41.2%	20.6%	35.7%	1.2%
City of Escondido	0.9%	28.0%	22.1%	46.2%	2.9%
City of Imperial Beach	0.7%	26.4%	19.7%	51.7%	1.5%
City of La Mesa	1.5%	29.1%	23.2%	45.5%	0.8%
City of Lemon Grove	0.8%	30.9%	20.6%	47.0%	0.7%
City of National City	0.6%	25.0%	22.5%	50.8%	1.1%
City of Oceanside	1.2%	29.2%	24.4%	44.1%	1.0%
City of Poway	1.2%	37.7%	26.6%	33.8%	0.6%
City of San Diego	1.1%	32.4%	23.7%	41.6%	1.2%
City of San Marcos	0.8%	30.1%	25.4%	42.2%	1.5%
City of Santee	1.3%	34.4%	25.3%	38.4%	0.5%
City of Solana Beach	0.2%	31.8%	17.5%	49.8%	0.7%
City of Vista	1.7%	28.0%	26.2%	40.8%	1.0%
Unincorporated	1.2%	34.4%	22.6%	40.8%	1.0%
San Diego County	1.1%	32.1%	23.4%	42.2%	1.2%
California	1.4%	35.2%	22.2%	40.0%	1.3%
United States	1.7%	45.8%	20.9%	30.3%	1.3%

This indicator provides the ratio of selected monthly housing costs for owners and renters to monthly household income expressed as a percentage. The information offers an excellent measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels.

Housing units that are renter occupied without payment of rent are shown separately as "No cash rent." The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge in exchange for services (ex. caretakers, ministers, tenant farmers, sharecroppers, resident managers, or others). Households paying no cash rent are assumed to be without burdens.

Housing units that reported no income or a net loss comprise the "zero or negative income" category.

**How to interpret these data:** Households that pay 30% or more of their income on housing costs are considered cost-burdened, regardless of whether they are renters or home owners. Using this definition, in 2021, 42.2% of households in San Diego County were cost-burdened households.



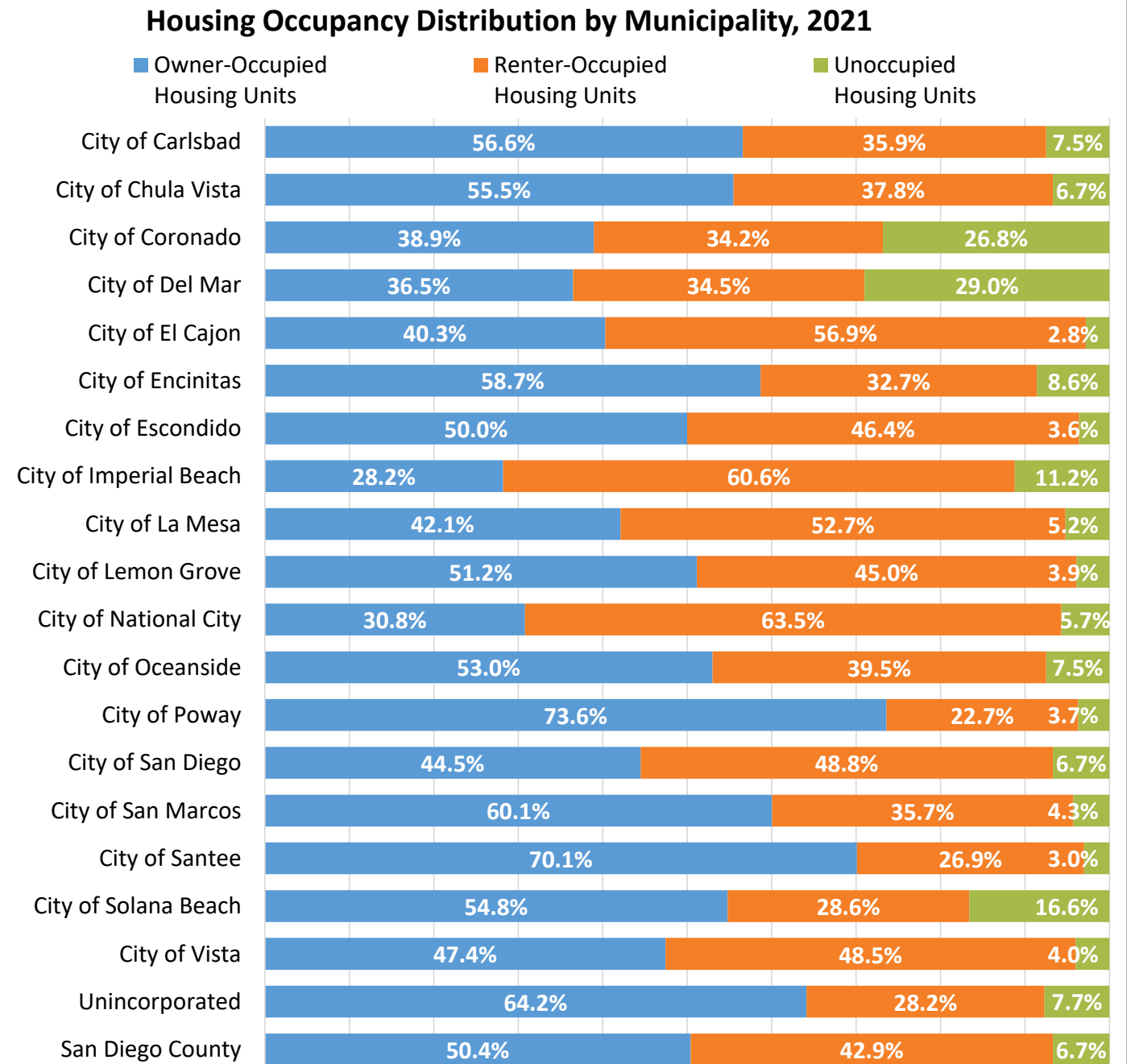
# Owner vs. Renter Occupied Housing

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Tables S2503, DP04.

Geography	Total Housing Units	Owner-Occupied Housing Units		Renter-Occupied Housing Units		Unoccupied Housing Units	
		#	%	#	%	#	%
City of Carlsbad	47,937	27,148	56.6%	17,202	35.9%	3,587	7.5%
City of Chula Vista	88,262	49,028	55.5%	33,326	37.8%	5,908	6.7%
City of Coronado	9,764	3,803	38.9%	3,344	34.2%	2,617	26.8%
City of Del Mar	2,560	935	36.5%	883	34.5%	742	29.0%
City of El Cajon	36,017	14,524	40.3%	20,479	56.9%	1,014	2.8%
City of Encinitas	25,984	15,255	58.7%	8,491	32.7%	2,238	8.6%
City of Escondido	52,366	26,164	50.0%	24,292	46.4%	1,910	3.6%
City of Imperial Beach	10,350	2,920	28.2%	6,267	60.6%	1,163	11.2%
City of La Mesa	25,821	10,861	42.1%	13,614	52.7%	1,346	5.2%
City of Lemon Grove	9,480	4,850	51.2%	4,264	45.0%	366	3.9%
City of National City	18,541	5,713	30.8%	11,775	63.5%	1,053	5.7%
City of Oceanside	65,763	34,862	53.0%	25,976	39.5%	4,925	7.5%
City of Poway	16,881	12,427	73.6%	3,834	22.7%	620	3.7%
City of San Diego	545,792	242,894	44.5%	266,453	48.8%	36,445	6.7%
City of San Marcos	31,655	19,011	60.1%	11,293	35.7%	1,351	4.3%
City of Santee	21,263	14,906	70.1%	5,714	26.9%	643	3.0%
City of Solana Beach	6,325	3,468	54.8%	1,810	28.6%	1,047	16.6%
City of Vista	31,628	15,000	47.4%	15,350	48.5%	1,278	4.0%
Unincorporated	175,224	112,424	64.2%	49,339	28.2%	13,461	7.7%
San Diego County	1,221,613	616,193	50.4%	523,706	42.9%	81,714	6.7%
California	14,328,539	7,335,247	51.2%	5,882,339	41.1%	1,110,953	7.8%
United States	139,647,020	80,152,161	57.4%	43,858,831	31.4%	15,636,028	11.2%

This indicator breaks out housing units by tenure (owned or rented housing units) and vacancy.

**How to interpret these data:** In 2021, San Diego County had a total of 1.2 million housing units. Of these, San Diego County had 1.1 million housing units that were occupied or had people living in them, while the remaining 81,714 were vacant. Of the total housing units, the percentage of these houses occupied by owners was 50.4%, the percentage of these houses occupied by renters was 42.9%, and the remaining 6.7% were unoccupied housing units.



Source: U.S. Census Bureau, 2017-2021 American Community Survey 5-Year Estimates, Tables S2503, DP04.

Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.



# Median Rent and House Value

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table DP04.

Geography	Median Gross Rent	Median House Value
City of Carlsbad	\$ 2,243	\$ 901,700
City of Chula Vista	\$ 1,864	\$ 565,400
City of Coronado	\$ 2,787	\$ 1,656,900
City of Del Mar	\$ 2,952	\$ 2,000,000
City of El Cajon	\$ 1,500	\$ 492,500
City of Encinitas	\$ 2,260	\$ 1,096,400
City of Escondido	\$ 1,692	\$ 498,000
City of Imperial Beach	\$ 1,683	\$ 639,200
City of La Mesa	\$ 1,685	\$ 600,000
City of Lemon Grove	\$ 1,472	\$ 478,400
City of National City	\$ 1,345	\$ 452,100
City of Oceanside	\$ 1,903	\$ 568,700
City of Poway	\$ 1,838	\$ 766,700
City of San Diego	\$ 1,885	\$ 664,000
City of San Marcos	\$ 1,873	\$ 616,600
City of Santee	\$ 1,852	\$ 523,100
City of Solana Beach	\$ 2,665	\$ 1,431,600
City of Vista	\$ 1,850	\$ 534,100
Unincorporated	N/A	N/A
San Diego County	\$ 1,842	\$ 627,200
California	\$ 1,698	\$ 573,200
United States	\$ 1,163	\$ 244,900

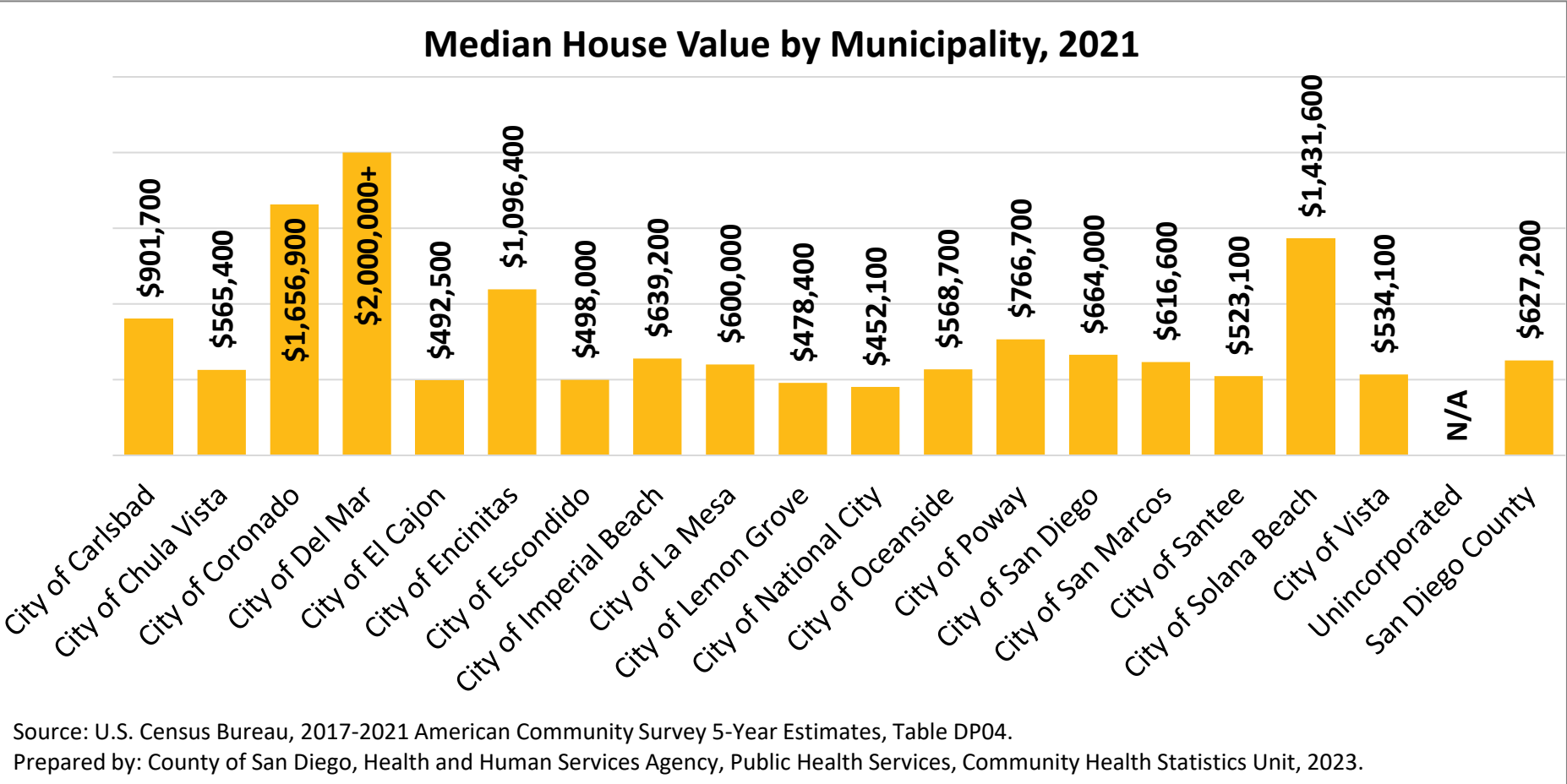
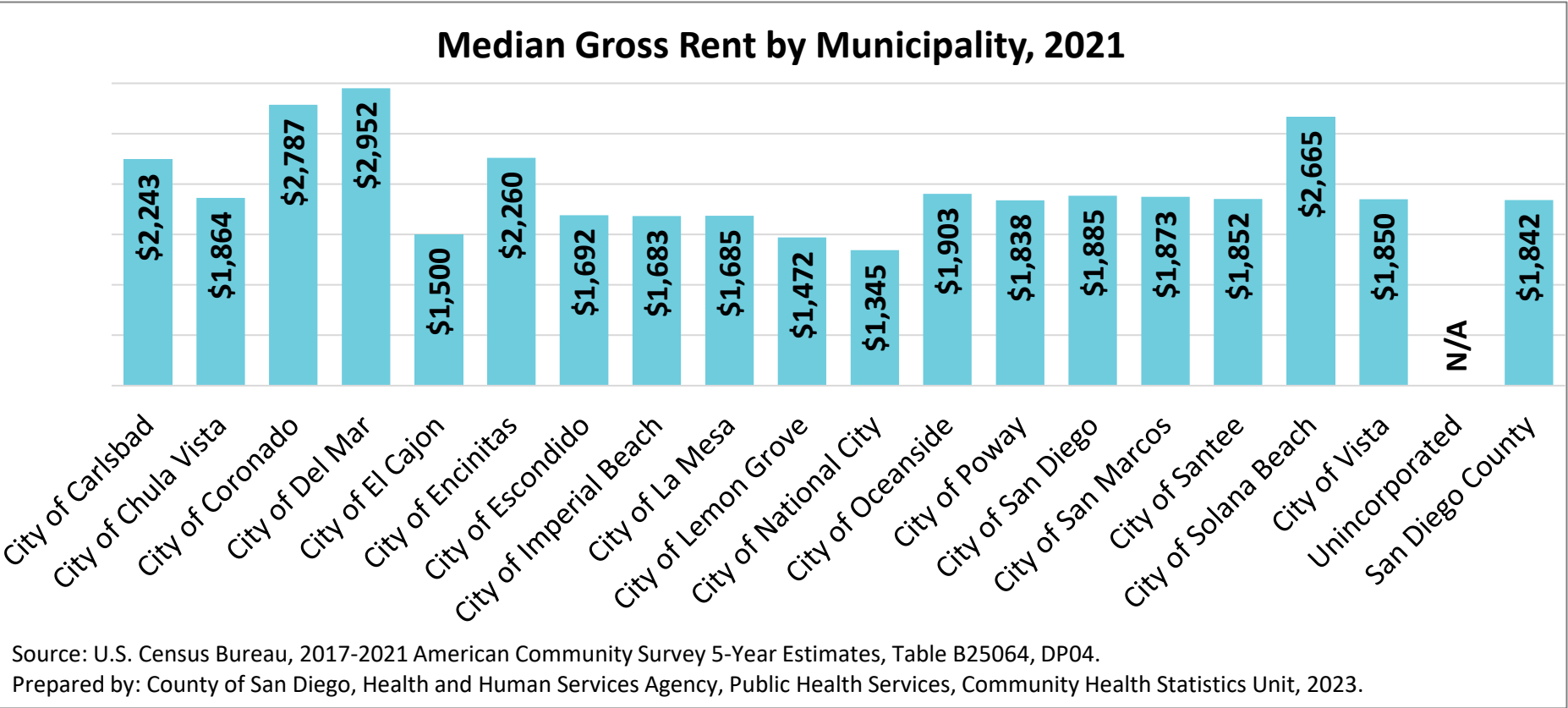
This indicator provides median gross rent and median house value. Note: The question of *house value* was asked at housing units that were owned, being bought, vacant for sale, or sold not occupied at the time of the survey.

**Median gross rent** divides the gross rent distribution into two equal parts: one-half of the cases falling below the median gross rent and one-half above the median.

**Note:** *Gross rent* is the total contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water and sewer) and fuels (oil, coal, kerosene, wood, etc.) if these are paid by the renter (or paid for the renter by someone else).

**Median house value** divides the value distribution into two equal parts: one-half of the cases falling below the median value of the property (house and lot, mobile home and lot (if lot owned), or condominium unit) and one-half above the median.

**How to interpret these data:** In San Diego County, the median gross rent was \$1,842 (including utilities) and the median house value was \$627,200 in 2021.





# Poverty Level for the Population

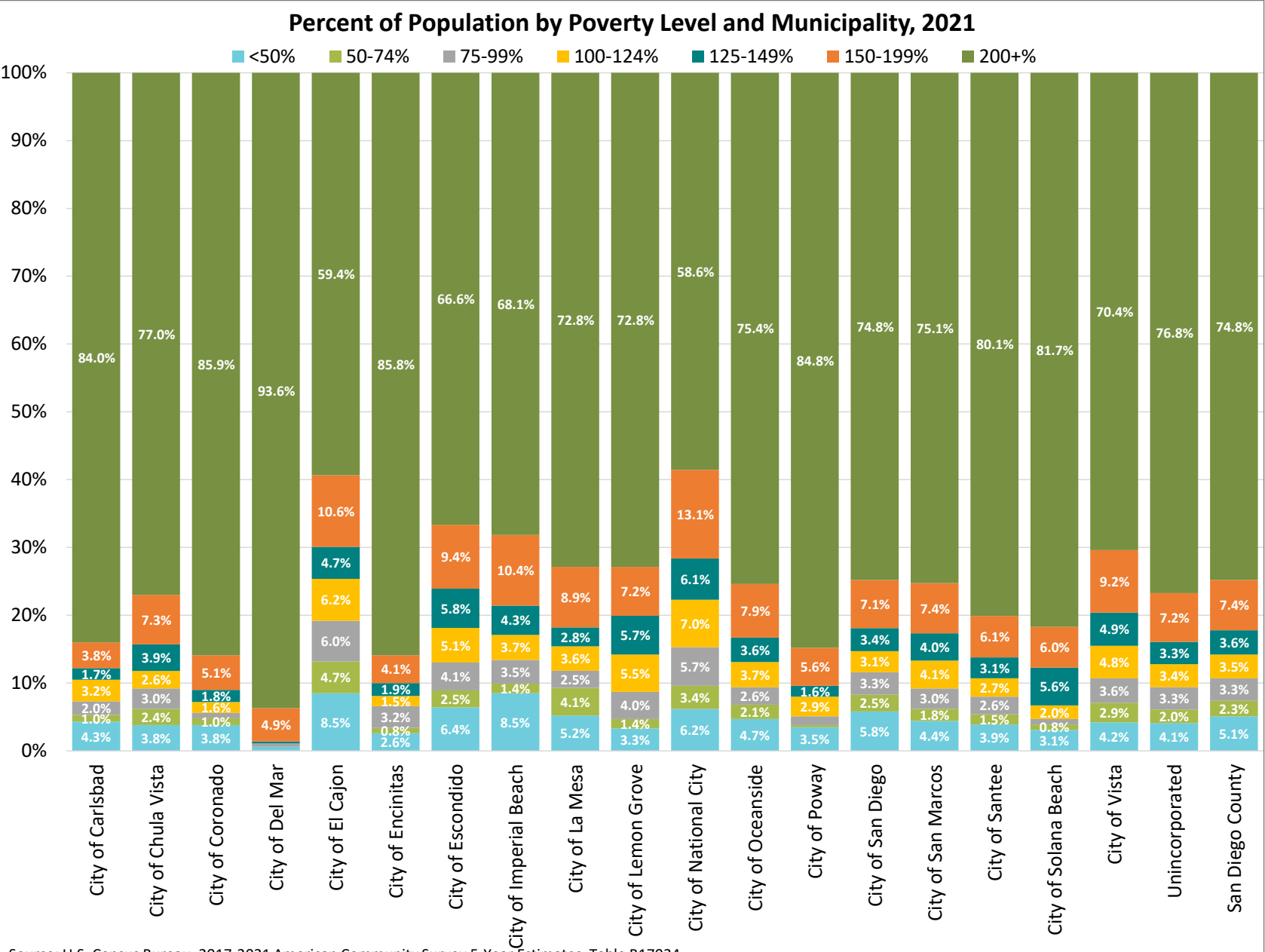
Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B17024.

Geography	<50%	50-74%	75-99%	100-124%	125-149%	150-199%	200+%
City of Carlsbad	4.3%	1.0%	2.0%	3.2%	1.7%	3.8%	84.0%
City of Chula Vista	3.8%	2.4%	3.0%	2.6%	3.9%	7.3%	77.0%
City of Coronado	3.8%	1.0%	0.8%	1.6%	1.8%	5.1%	85.9%
City of Del Mar	0.6%	0.0%	0.5%	0.0%	0.3%	4.9%	93.6%
City of El Cajon	8.5%	4.7%	6.0%	6.2%	4.7%	10.6%	59.4%
City of Encinitas	2.6%	0.8%	3.2%	1.5%	1.9%	4.1%	85.8%
City of Escondido	6.4%	2.5%	4.1%	5.1%	5.8%	9.4%	66.6%
City of Imperial Beach	8.5%	1.4%	3.5%	3.7%	4.3%	10.4%	68.1%
City of La Mesa	5.2%	4.1%	2.5%	3.6%	2.8%	8.9%	72.8%
City of Lemon Grove	3.3%	1.4%	4.0%	5.5%	5.7%	7.2%	72.8%
City of National City	6.2%	3.4%	5.7%	7.0%	6.1%	13.1%	58.6%
City of Oceanside	4.7%	2.1%	2.6%	3.7%	3.6%	7.9%	75.4%
City of Poway	3.5%	0.3%	1.3%	2.9%	1.6%	5.6%	84.8%
City of San Diego	5.8%	2.5%	3.3%	3.1%	3.4%	7.1%	74.8%
City of San Marcos	4.4%	1.8%	3.0%	4.1%	4.0%	7.4%	75.1%
City of Santee	3.9%	1.5%	2.6%	2.7%	3.1%	6.1%	80.1%
City of Solana Beach	3.1%	0.8%	0.8%	2.0%	5.6%	6.0%	81.7%
City of Vista	4.2%	2.9%	3.6%	4.8%	4.9%	9.2%	70.4%
Unincorporated	4.1%	2.0%	3.3%	3.4%	3.3%	7.2%	76.8%
San Diego County	5.1%	2.3%	3.3%	3.5%	3.6%	7.4%	74.8%
California	5.6%	2.7%	3.9%	4.0%	4.0%	8.2%	71.5%
United States	5.8%	3.1%	3.8%	4.0%	4.1%	8.5%	70.8%

**For this indicator, data shown is the percentage of the population for whom poverty was determined at specified poverty levels. Poverty status was only determined for people not institutionalized, living in military group quarters, in college dormitories, and/or people ages 0-14 living alone or with unrelated roommates (not family).**

Poverty status is determined by matching people’s annual income before tax to sets of dollar amounts (also known as poverty thresholds) which will vary depending on the number of people in the family, number of children under the age of 18, and the age of householder (i.e., under age 65 or over age 65). If the annual income before tax is under the dollar amount for their threshold, the family and everyone in it living in the same household are determined to be in poverty. The income of anyone else living in the house not related, or in the family, is not considered for this threshold. In fact, these individuals would be compared to their own poverty threshold. In order to account for changes in cost of living year to year, poverty thresholds are updated every year per the Consumer Price Index (CPI-U). Poverty thresholds are the same for all geographies in the United States. While cost of living may different geographically, these thresholds do not.

**How to interpret these data:** In 2021, 10.7% of the San Diego County population lived below 100% federal poverty level (FPL). Specifically, 5.1% lived under 50% FPL, 2.3% between 50-74% FPL, and 3.3% between 75-99% FPL.



Source: U.S. Census Bureau, 2017-2021 American Community Survey 5-Year Estimates, Table B17024.  
Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.



# Population, by Age Group, Living Below 100% Federal Poverty Level (FPL)\*

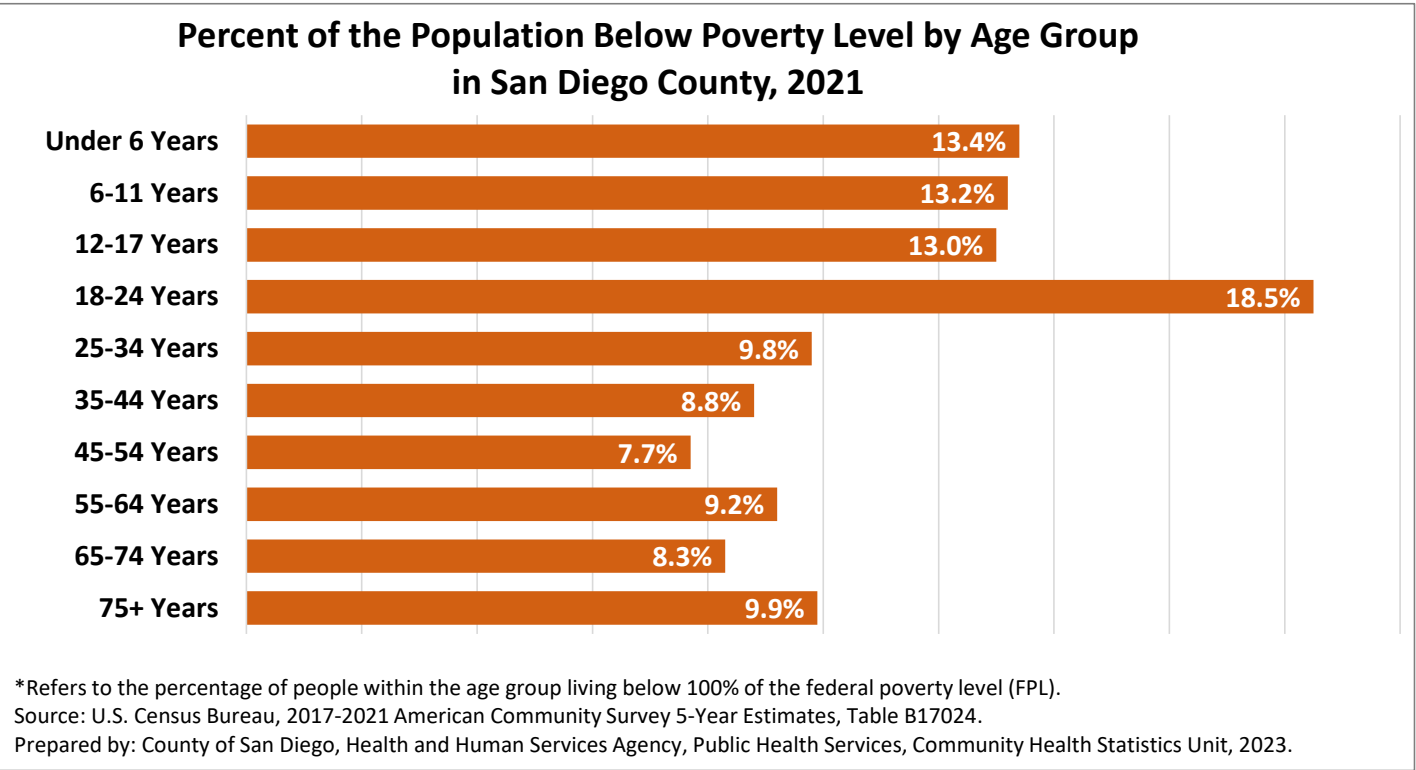
Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B17024.

Geography	Under 6 Years	6-11 Years	12-17 Years	18-24 Years	25-34 Years	35-44 Years	45-54 Years	55-64 Years	65-74 Years	75+ Years
City of Carlsbad	9.5%	7.3%	8.2%	13.0%	4.9%	6.2%	6.8%	9.3%	4.7%	5.3%
City of Chula Vista	11.5%	9.7%	11.0%	11.3%	8.8%	7.8%	6.3%	8.3%	9.5%	11.4%
City of Coronado	4.1%	3.9%	3.9%	7.1%	10.5%	6.1%	3.7%	5.5%	4.0%	6.5%
City of Del Mar	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.6%	2.2%	0.0%	3.0%
City of El Cajon	29.7%	26.4%	23.4%	22.0%	13.7%	21.8%	17.4%	12.7%	13.0%	14.5%
City of Encinitas	11.5%	9.2%	6.6%	7.5%	9.9%	5.5%	3.7%	5.6%	6.3%	4.9%
City of Escondido	15.2%	17.0%	16.0%	13.3%	12.2%	14.1%	10.1%	11.5%	8.1%	16.3%
City of Imperial Beach	12.7%	16.4%	18.5%	36.3%	6.8%	9.8%	8.9%	5.2%	14.4%	11.4%
City of La Mesa	17.2%	9.7%	13.3%	23.2%	9.6%	8.9%	9.7%	11.3%	8.6%	10.9%
City of Lemon Grove	8.7%	6.1%	9.4%	9.4%	7.9%	8.2%	3.6%	15.4%	11.2%	3.7%
City of National City	15.0%	23.0%	22.1%	13.9%	10.4%	12.7%	13.7%	15.8%	11.4%	22.8%
City of Oceanside	10.9%	14.7%	16.3%	9.7%	9.1%	8.9%	6.9%	6.4%	7.8%	8.9%
City of Poway	5.7%	5.8%	4.4%	6.5%	6.7%	4.7%	4.2%	5.2%	2.7%	6.7%
City of San Diego	12.9%	14.1%	14.9%	25.9%	9.8%	8.4%	7.9%	9.7%	8.9%	10.1%
City of San Marcos	8.1%	6.2%	5.4%	19.6%	13.1%	3.6%	7.6%	9.6%	10.2%	15.6%
City of Santee	11.7%	10.4%	4.9%	9.4%	9.1%	7.5%	4.2%	8.0%	8.3%	9.4%
City of Solana Beach	0.0%	0.0%	5.0%	10.1%	6.1%	5.5%	3.2%	7.3%	2.2%	7.5%
City of Vista	18.5%	17.8%	12.4%	9.0%	9.9%	9.7%	7.1%	8.5%	9.1%	10.3%
Unincorporated	14.4%	12.2%	10.7%	10.7%	10.0%	8.2%	7.2%	8.2%	7.1%	7.1%
San Diego County	13.4%	13.2%	13.0%	18.5%	9.8%	8.8%	7.7%	9.2%	8.3%	9.9%
California	16.2%	16.4%	15.9%	17.8%	10.8%	10.5%	9.1%	10.1%	9.7%	11.9%
United States	18.4%	17.4%	15.4%	19.6%	12.1%	10.5%	9.2%	10.4%	8.8%	10.7%

**\*This indicator provides the percentage of the population within specified age groups that living in poverty. Poverty status was only determined for people not institutionalized, living in military group quarters, in college dormitories, and/or people ages 0-14 living alone or with unrelated roommates (not family).**

Poverty status is determined by matching people’s annual income before tax to sets of dollar amounts (also known as poverty thresholds) which will vary depending on the number of people in the family, number of children under the age of 18, and the age of householder (i.e., under age 65 or over age 65). If the annual income before tax is under the dollar amount for their threshold, the family and everyone in it living in the same household are determined to be in poverty. The income of anyone else living in the house not related, or in the family, is not considered for this threshold. In fact, these individuals would be compared to their own poverty threshold. In order to account for changes in cost of living year to year, poverty thresholds are updated every year by the Census Bureau per the Consumer Price Index (CPI-U). Poverty thresholds are the same for all geographies in the United States. While cost of living may differ geographically, these thresholds do not.

**How to interpret these data:** An estimated 13.4% of children under the age of 6 were below the poverty level, compared with 9.9% of people 75 years old and over in San Diego County in 2021.



# Population and Families Living Below Poverty

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B17024, B17010.

Geography	Population below 100% federal poverty level (FPL)	Families below poverty level (out of all families)	Families with children under 18 years below poverty level (out of families with children)
City of Carlsbad	7.3%	5.5%	7.4%
City of Chula Vista	9.1%	7.2%	9.1%
City of Coronado	5.6%	3.5%	4.5%
City of Del Mar	1.1%	0.0%	0.0%
City of El Cajon	19.1%	15.2%	21.4%
City of Encinitas	6.7%	4.1%	7.2%
City of Escondido	13.0%	9.8%	14.4%
City of Imperial Beach	13.4%	7.8%	10.4%
City of La Mesa	11.8%	8.0%	10.0%
City of Lemon Grove	8.7%	5.3%	7.3%
City of National City	15.2%	13.5%	18.5%
City of Oceanside	9.5%	5.8%	11.0%
City of Poway	5.1%	3.0%	4.3%
City of San Diego	11.6%	7.3%	10.8%
City of San Marcos	9.3%	6.4%	9.8%
City of Santee	8.0%	5.4%	7.2%
City of Solana Beach	4.7%	2.2%	2.0%
City of Vista	10.7%	7.2%	11.3%
Unincorporated	9.3%	6.4%	9.8%
San Diego County	10.7%	7.2%	10.5%
California	12.3%	8.7%	12.9%
United States	12.6%	8.9%	13.9%

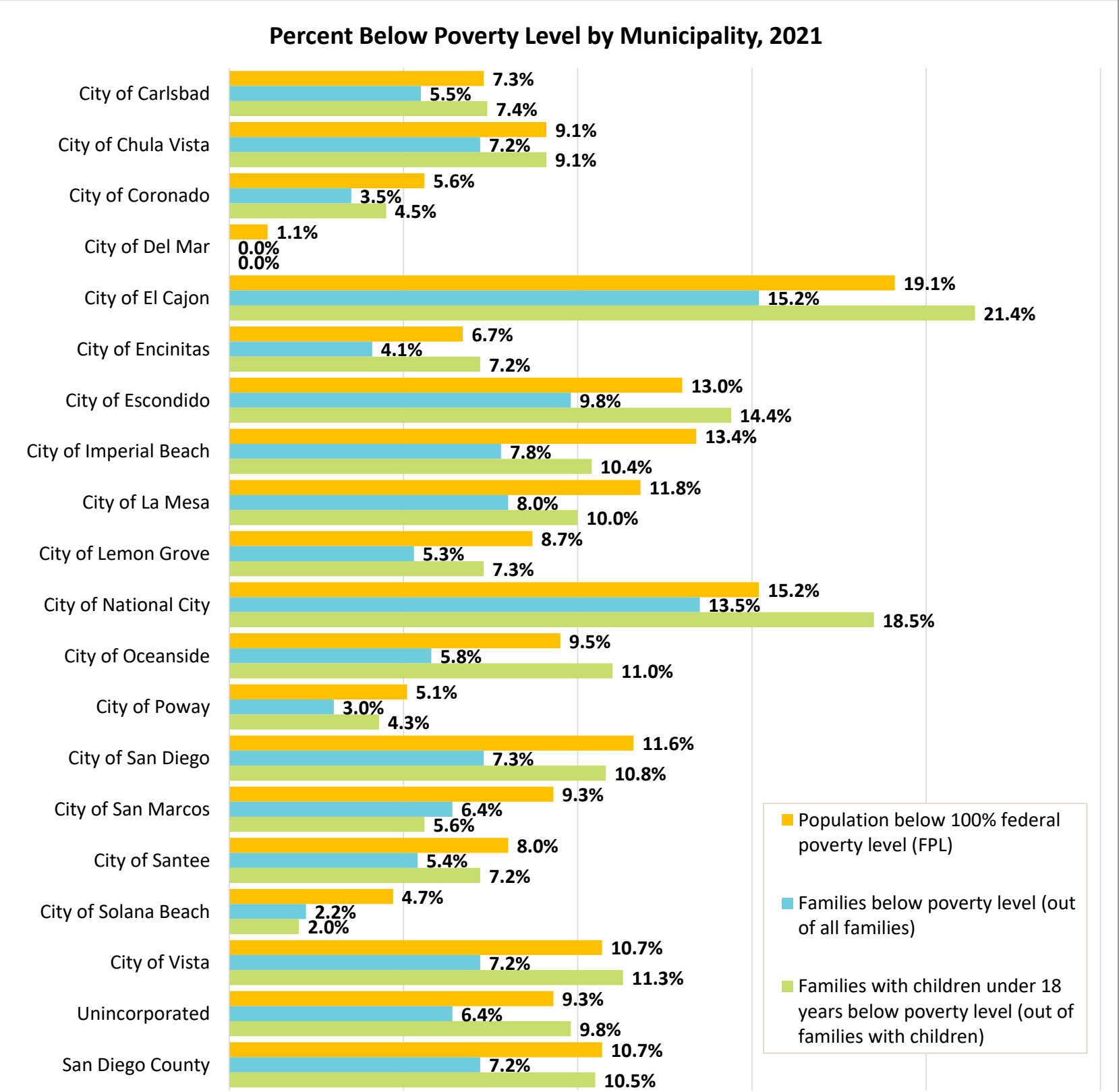
Population poverty status was only determined for people not institutionalized, living in military group quarters, in college dormitories, and/or people ages 0-14 living alone or with unrelated roommates (not family).

Family poverty status is determined by aggregating income from two or more people who are related through birth, marriage, or adoption, including income for persons over the age of 14 living in the house and related to the householder. Families may or may not include children under the age of 18.

Families with children under 18 poverty status- Out of families with children under the age of 18, not out of all family households, the percentage that were determined to be living below the federal poverty level (FPL).

Poverty status is determined by matching people’s annual income before tax to sets of dollar amounts (also known as poverty thresholds) which will vary depending on the number of people in the family, number of children under the age of 18, and the age of householder (i.e., under age 65 or over age 65). If the annual income before tax is under the dollar amount for their threshold, the family and everyone in it living in the same household are determined to be in poverty. The income of anyone else living in the house not related, or in the family, is not considered for this threshold. In fact, these individuals would be compared to their own poverty threshold. In order to account for changes in cost of living year to year, poverty thresholds are updated every year by the Census Bureau per the Consumer Price Index (CPI-U). Poverty thresholds are the same for all geographies in the United States. While cost of living may differ geographically, these thresholds do not.

**How to interpret these data:** In 2021, 10.7% of people, 7.2% of families, and 10.5% of families that had children under the age of 18 in San



Source: U.S. Census Bureau, 2017-2021 American Community Survey 5-Year Estimates, Table B17024, B17010.  
Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

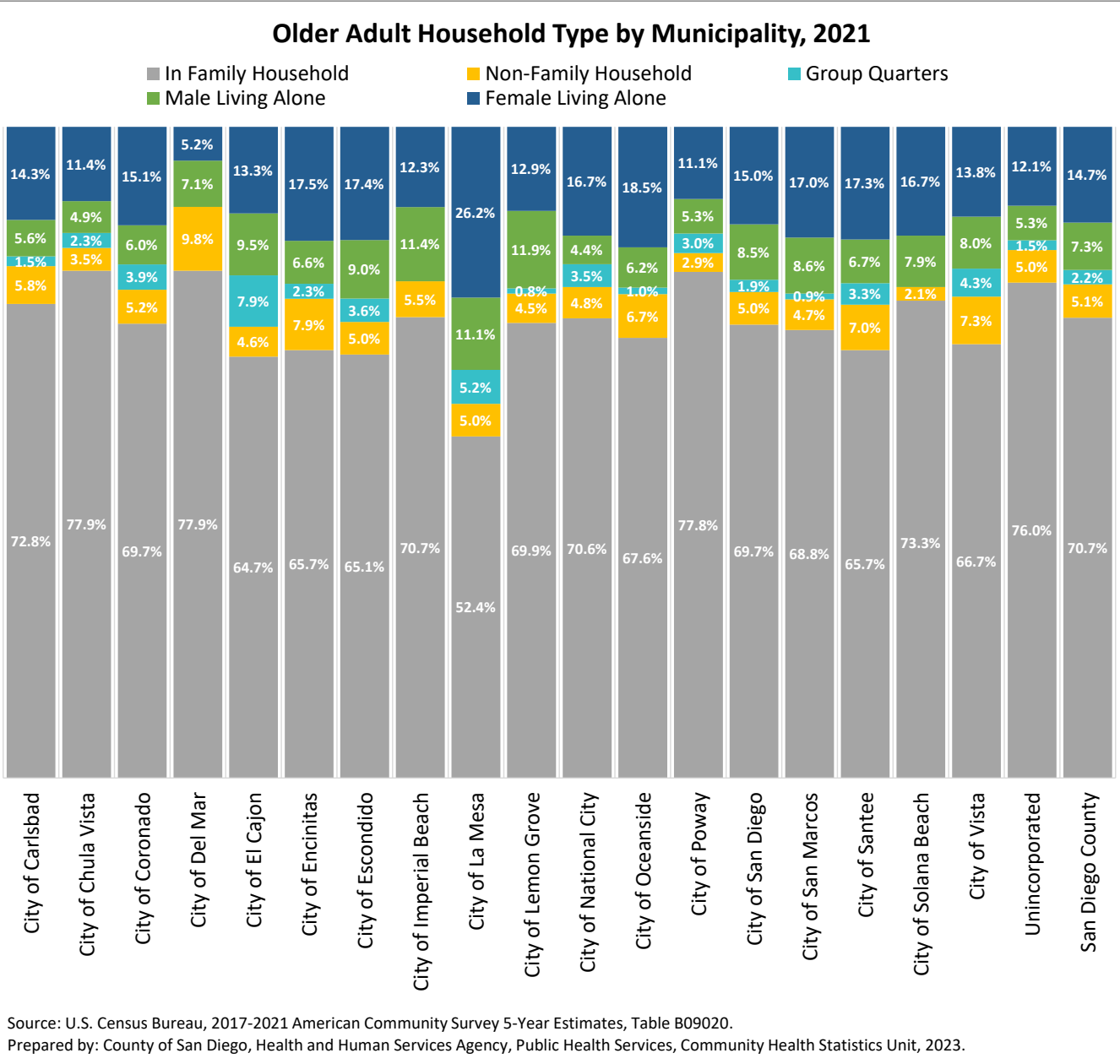
# Older Adults by Household Type

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B09020.

Geography	Population Age 65+	In Family Household	Non-Family Household	Group Quarters	Male Living Alone	Female Living Alone
City of Carlsbad	19,826	72.8%	5.8%	1.5%	5.6%	14.3%
City of Chula Vista	33,254	77.9%	3.5%	2.3%	4.9%	11.4%
City of Coronado	4,081	69.7%	5.2%	3.9%	6.0%	15.1%
City of Del Mar	1,220	77.9%	9.8%	0.0%	7.1%	5.2%
City of El Cajon	13,673	64.7%	4.6%	7.9%	9.5%	13.3%
City of Encinitas	11,422	65.7%	7.9%	2.3%	6.6%	17.5%
City of Escondido	20,172	65.1%	5.0%	3.6%	9.0%	17.4%
City of Imperial Beach	2,629	70.7%	5.5%	0.0%	11.4%	12.3%
City of La Mesa	8,864	52.4%	5.0%	5.2%	11.1%	26.2%
City of Lemon Grove	3,680	69.9%	4.5%	0.8%	11.9%	12.9%
City of National City	8,644	70.6%	4.8%	3.5%	4.4%	16.7%
City of Oceanside	26,083	67.6%	6.7%	1.0%	6.2%	18.5%
City of Poway	9,172	77.8%	2.9%	3.0%	5.3%	11.1%
City of San Diego	183,786	69.7%	5.0%	1.9%	8.5%	15.0%
City of San Marcos	11,927	68.8%	4.7%	0.9%	8.6%	17.0%
City of Santee	9,278	65.7%	7.0%	3.3%	6.7%	17.3%
City of Solana Beach	2,830	73.3%	2.1%	0.0%	7.9%	16.7%
City of Vista	10,861	66.7%	7.3%	4.3%	8.0%	13.8%
Unincorporated	83,462	76.0%	5.0%	1.5%	5.3%	12.1%
San Diego County	464,864	70.7%	5.1%	2.2%	7.3%	14.7%
California	5,669,879	70.9%	4.7%	2.4%	7.3%	14.8%
United States	52,888,621	67.4%	3.7%	2.7%	8.7%	17.6%

**This indicator explores the type of household that older adults, ages 65+, lived in. Types of households are classified by presence of relatives. Please note that esimates from other American Community Survey (ACS) tables may differ depending on the categories included in that table; this is because the percentage of older adults by households type data presented here includes the older adult population living in group quarters (college residence halls, residential treatment centers, skilled nursing facilities, group homes, military barracks, correctional facilities, workers’ dormitories, and facilities for people experiencing homelessness).**

**How to interpret these data:** Of older adults ages 65+ in San Diego County in 2021, 70.7% lived in a family household. However, nearly one-quarter (22.0%) of the older adult population was living alone (14.7% female and 7.3% male).



# Older Adults: Labor Force and Poverty

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B23001, B17024.

Geography	Older Adults, Aged 65+		
	In Labor Force	Living below 100% FPL	Living below 200% FPL
City of Carlsbad	19.3%	5.0%	16.0%
City of Chula Vista	17.4%	10.3%	26.0%
City of Coronado	17.2%	5.3%	15.2%
City of Del Mar	25.4%	1.1%	6.4%
City of El Cajon	19.2%	13.6%	37.0%
City of Encinitas	21.3%	5.8%	13.8%
City of Escondido	20.1%	11.6%	30.4%
City of Imperial Beach	22.3%	13.4%	27.7%
City of La Mesa	20.6%	9.6%	28.7%
City of Lemon Grove	16.2%	8.7%	27.7%
City of National City	15.9%	16.4%	40.9%
City of Oceanside	19.2%	8.3%	26.0%
City of Poway	20.7%	4.2%	16.1%
City of San Diego	19.1%	9.4%	24.0%
City of San Marcos	18.3%	12.4%	28.9%
City of Santee	16.7%	8.7%	25.4%
City of Solana Beach	19.4%	4.6%	15.4%
City of Vista	17.0%	9.6%	27.9%
Unincorporated	18.9%	7.1%	19.3%
San Diego County	18.9%	8.9%	23.8%
California	19.3%	10.5%	26.8%
United States	18.8%	9.6%	27.2%

This indicator explores income and poverty in the older adult population (residents age 65 years and over). The labor force is the percentage who remain in the labor force\* and the second is the percentage who live in poverty using two federal poverty levels (FPLs), below 100% and 200% FPL.

*\*In labor force* refer to persons who were working or actively looking for work. It excludes active-duty military personnel and the institutionalized population, such as prison inmates.

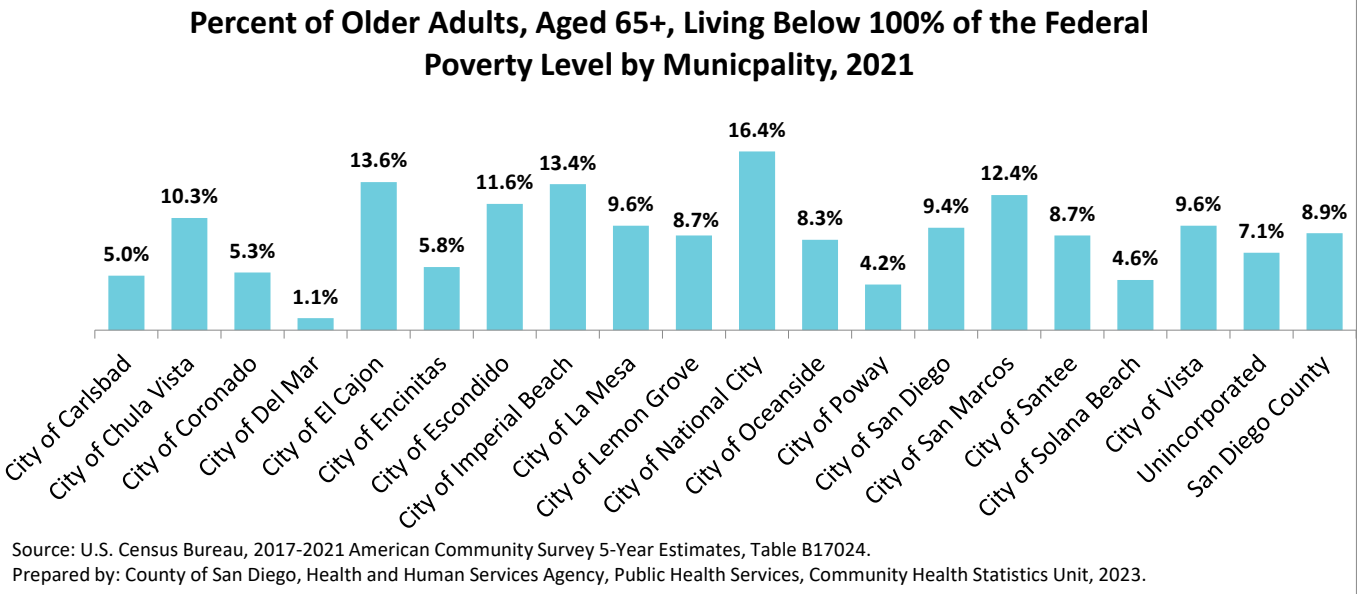
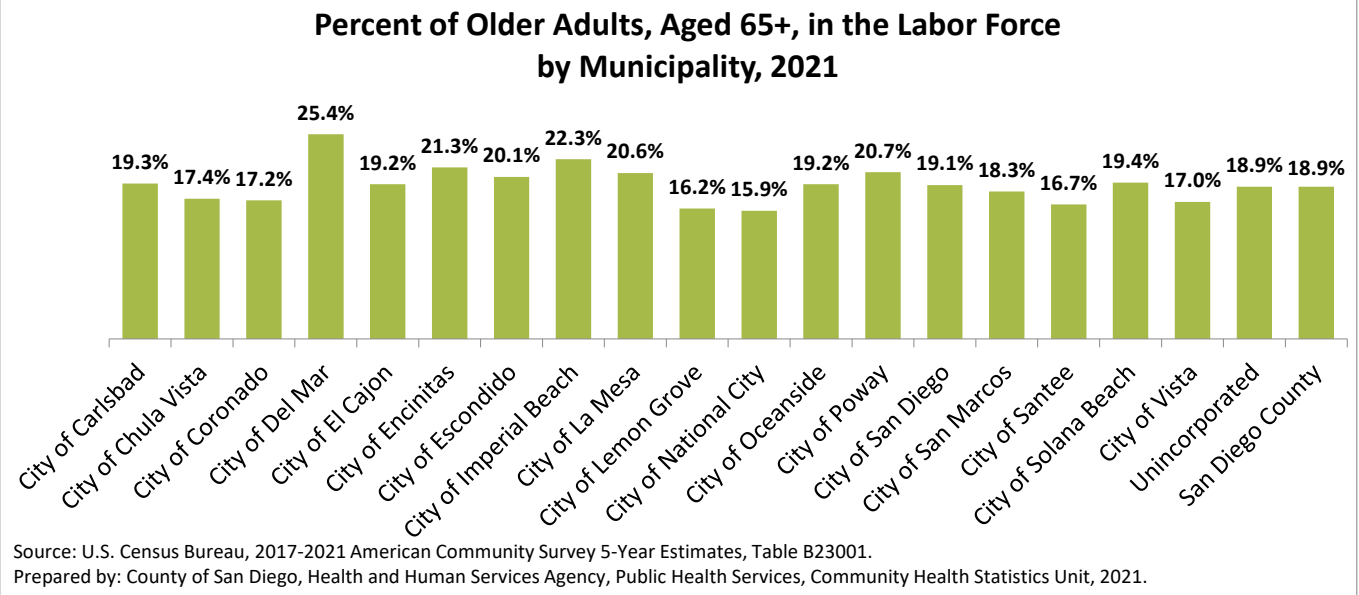
**How to interpret these data:** In 2021 in San Diego County, 18.9% of older adults, ages 65+, remained in the labor force.

**Poverty status was determined for all people except institutionalized people, people in military group quarters, people in college dormitories, and unrelated individuals under 15 years old. These groups were excluded from the numerator and denominator for calculations.**

*\*Federal Poverty levels (FPL)* refer to a measure of income used to assess how low or high income individuals have. FPL is used to determine eligibility for certain government programs and/or benefits that are income-based.

Please note that those with income below 100%FPL are included in the living below 200% FPL category and have much lower income.

**How to interpret these data:** In 2021 in San Diego County, an estimated 8.9% of people age 65 years and over had incomes below the Federal Poverty Level.





# Disability Status and by Type of Disability

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table S1810.

Geography	Any disability		Hearing difficulty		Vision difficulty		Cognitive difficulty		Ambulatory difficulty		Self-care difficulty		Independent living difficulty	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%
City of Carlsbad	10,291	9.1%	2,867	2.5%	1,228	1.1%	4,016	3.7%	4,786	4.4%	1,905	1.8%	4,263	4.9%
City of Chula Vista	26,167	9.7%	6,239	2.3%	4,477	1.7%	10,515	4.2%	13,547	5.4%	7,399	2.9%	11,506	5.7%
City of Coronado	1,647	10.1%	628	3.9%	258	1.6%	439	2.8%	662	4.2%	311	2.0%	471	3.8%
City of Del Mar	276	6.9%	83	2.1%	23	0.6%	141	3.6%	88	2.3%	12	0.3%	35	1.0%
City of El Cajon	14,176	13.6%	3,400	3.3%	2,713	2.6%	6,430	6.6%	7,033	7.3%	3,538	3.7%	5,431	7.0%
City of Encinitas	4,738	7.7%	1,628	2.6%	678	1.1%	1,750	3.0%	1,964	3.4%	847	1.5%	1,457	3.0%
City of Escondido	16,164	10.8%	4,361	2.9%	3,566	2.4%	6,883	4.9%	8,463	6.0%	3,763	2.7%	6,751	5.9%
City of Imperial Beach	2,694	10.5%	747	2.9%	454	1.8%	1,019	4.2%	1,329	5.5%	666	2.8%	955	4.9%
City of La Mesa	6,674	11.2%	1,901	3.2%	840	1.4%	2,510	4.6%	2,918	5.3%	1,309	2.4%	2,681	5.7%
City of Lemon Grove	3,563	13.3%	840	3.1%	645	2.4%	1,400	5.6%	2,056	8.2%	858	3.4%	1,512	7.4%
City of National City	7,076	12.8%	1,784	3.2%	1,525	2.8%	2,897	5.6%	4,049	7.8%	1,930	3.7%	3,869	9.1%
City of Oceanside	20,853	12.2%	6,142	3.6%	3,003	1.8%	7,761	4.8%	10,386	6.5%	3,836	2.4%	7,324	5.5%
City of Poway	4,766	9.8%	1,250	2.6%	522	1.1%	1,903	4.2%	2,402	5.3%	954	2.1%	1,802	4.8%
City of San Diego	123,252	9.2%	32,442	2.4%	22,284	1.7%	49,022	3.9%	60,032	4.8%	26,706	2.1%	47,517	4.4%
City of San Marcos	8,418	9.0%	2,493	2.7%	1,935	2.1%	3,803	4.3%	3,962	4.5%	2,024	2.3%	3,911	5.7%
City of Santee	7,560	13.1%	2,339	4.1%	1,085	1.9%	2,218	4.1%	4,443	8.3%	1,794	3.3%	2,962	6.7%
City of Solana Beach	688	5.3%	279	2.2%	97	0.7%	94	0.8%	382	3.1%	98	0.8%	278	2.7%
City of Vista	6,770	7.0%	1,766	1.8%	1,246	1.3%	2,955	3.3%	3,179	3.5%	1,386	1.5%	2,672	3.7%
Unincorporated	51,611	10.7%	15,720	3.3%	8,752	1.8%	17,903	4.0%	24,114	5.4%	9,735	2.2%	19,234	5.3%
San Diego County	317,384	10.0%	86,909	2.7%	55,331	1.7%	123,659	4.1%	155,795	5.2%	69,071	2.3%	124,631	5.0%
California	4,145,501	10.6%	1,126,836	2.9%	779,818	2.0%	1,597,223	4.4%	2,080,280	5.7%	950,314	2.6%	1,640,802	5.5%
United States	41,055,492	12.6%	11,404,350	3.5%	7,611,838	2.3%	15,723,282	5.1%	20,406,878	6.7%	7,808,507	2.6%	14,354,822	5.7%

This indicator provides number and percentage of persons with a disability (one or more). Disability is a dynamic concept that changes over time as one’s health improves or declines, as technology advances, and as social structures adapt.

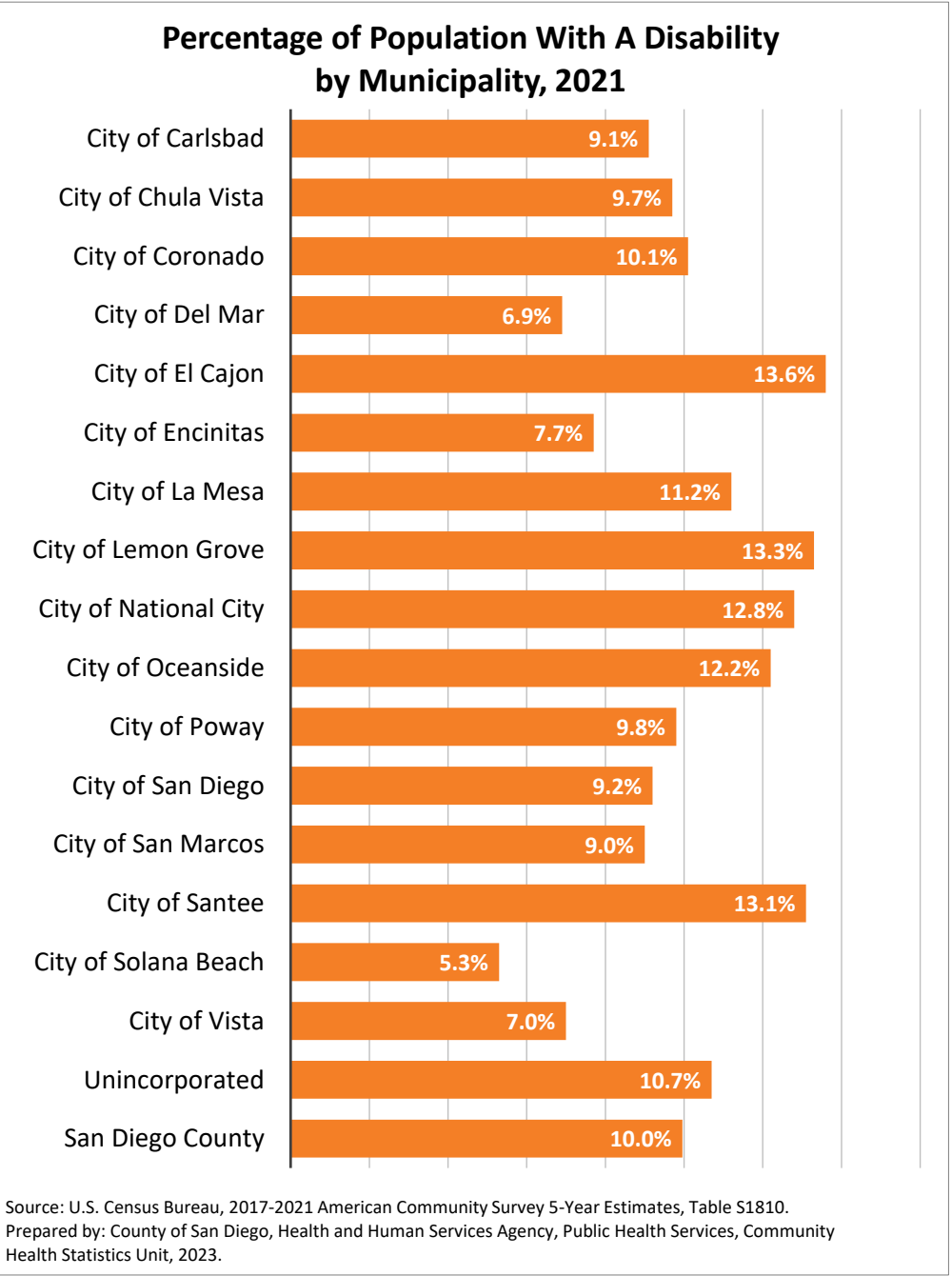
Measuring this complex concept of disability with a short set of six questions is difficult. Overall, the American Community Survey (ACS) attempts to capture six aspects of disability, which can be used together to create an overall disability measure, or independently to identify populations with specific disability types.

**\*Note:** numbers are NOT mutually exclusive. Persons can have more than one type of disability. This is why percentages will NOT add to 100%.

- Hearing difficulty:** Deaf or serious difficulty hearing among people of any age.
- Vision difficulty:** Blind or serious difficulty seeing even when wearing glasses among people of any age.
- Cognitive difficulty:** Serious difficulty concentrating, remembering, or making decisions due to a physical, mental, or emotional condition among the population 5 years and older.
- Ambulatory difficulty:** Serious difficulty walking or climbing stairs among the population 5 years and older.
- Self-care difficulty:** Difficulty dressing or bathing among the population 5 years and older.
- Independent living difficulty:** Difficulty running errands alone due to a physical, mental, or emotional condition among adults 18 years or older (for example, going alone to an appointment at their doctor’s office or shopping). This is an indicator to a person's ability to live independently.

**Limitation:** Data is specific to the civilian noninstitutionalized population. Disability distributions in some types of group quarter (GQ) populations may differ from that in the household population; therefore, the inclusion of the noninstitutionalized GQ population could have a noticeable effect in the disability distribution, particularly in areas with large noninstitutionalized GQ population.

**How to interpret these data:** In San Diego County, 10.0% of the civilian noninstitutionalized population reported having a disability in 2021.





# Population with a Disability by Age Group\*

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table S1810.

Geography	Under 5 Years		5-17 Years		18-34 Years		35-64 Years		65-74 Years		75+ Years	
	#	%	#	%	#	%	#	%	#	%	#	%
City of Carlsbad	5	0.1%	1,049	5.0%	1,058	5.6%	3,044	6.2%	1,556	14.7%	3,579	39.9%
City of Chula Vista	0	0.0%	2,079	4.1%	3,120	5.0%	9,349	8.8%	4,259	21.7%	7,360	55.5%
City of Coronado	0	0.0%	131	4.3%	163	6.7%	429	6.9%	274	14.3%	650	32.4%
City of Del Mar	0	0.0%	0	0.0%	0	0.0%	87	5.1%	71	9.0%	118	27.1%
City of El Cajon	81	1.1%	1,618	8.4%	1,763	6.7%	5,132	13.3%	2,972	37.2%	2,610	53.8%
City of Encinitas	26	0.7%	362	3.7%	510	4.9%	904	3.4%	1,050	14.8%	1,886	45.9%
City of Escondido	10	0.1%	1,028	4.0%	2,423	6.5%	5,663	10.0%	2,482	22.4%	4,558	53.2%
City of Imperial Beach	19	1.2%	230	5.2%	403	5.5%	1,104	11.4%	488	28.2%	450	50.2%
City of La Mesa	9	0.2%	523	6.6%	958	6.0%	2,397	10.7%	932	19.2%	1,855	52.0%
City of Lemon Grove	0	0.0%	137	2.9%	388	6.0%	1,404	13.5%	795	32.7%	839	68.2%
City of National City	25	0.8%	359	3.8%	698	5.2%	2,665	12.8%	1,112	23.7%	2,217	59.2%
City of Oceanside	82	0.8%	1,453	5.3%	2,872	6.9%	7,328	11.2%	3,525	23.7%	5,593	50.4%
City of Poway	26	0.9%	440	5.5%	502	5.5%	1,314	6.7%	800	14.7%	1,684	48.2%
City of San Diego	446	0.6%	8,508	4.4%	16,141	4.3%	41,256	8.1%	21,897	20.0%	35,004	48.4%
City of San Marcos	60	0.9%	593	3.2%	1,020	4.8%	2,736	7.6%	1,613	22.7%	2,396	50.3%
City of Santee	6	0.1%	353	3.7%	914	7.6%	2,797	12.1%	1,469	28.1%	2,021	53.8%
City of Solana Beach	0	0.0%	48	2.3%	6	0.3%	120	2.1%	149	9.5%	365	29.1%
City of Vista	41	0.6%	471	2.7%	1,345	5.3%	2,389	6.5%	1,074	17.2%	1,450	34.4%
Unincorporated	118	0.3%	3,491	4.3%	6,292	6.2%	17,804	9.8%	9,871	19.4%	14,035	44.4%
San Diego County	954	0.5%	22,873	4.5%	40,576	5.1%	107,922	8.8%	56,389	20.6%	88,670	48.1%
California	15,665	0.7%	300,184	4.5%	512,922	5.5%	1,451,923	9.7%	756,955	22.7%	1,107,852	49.3%
United States	132,721	0.7%	3,137,957	5.7%	5,048,681	6.8%	15,489,048	12.4%	7,549,170	24.1%	9,697,915	47.4%

This indicator provides number and percentage of persons with a disability (one or more) within each age group. Disability status is determined for the civilian noninstitutionalized population who responded to questions regarding six types of difficulty.

*\*Refers to the percent of those with a disability within the specific age group.*

**Limitation:** Data is specific to the civilian noninstitutionalized population. Disability distributions in some types of group quarter (GQ) populations may differ from that in the household population; therefore, the inclusion of the noninstitutionalized GQ population could have a noticeable effect in the disability distribution, particularly in areas with large noninstitutionalized GQ population.

**How to interpret these data:** The likelihood of having a disability increased as age increased - less than 1% of people under age 5 had a disability, compared to nearly half (48.1%) of the population 75+ that had a disability in San Diego County in 2021.

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table DP02.

Geography	Foreign Born		Naturalized		Not Naturalized	
	#	%	#	%	#	%
City of Carlsbad	17,467	15.2%	11,443	10.0%	6,024	5.2%
City of Chula Vista	82,312	30.0%	48,908	17.8%	33,404	12.2%
City of Coronado	2,002	9.7%	1,390	6.7%	612	3.0%
City of Del Mar	822	20.5%	531	13.2%	291	7.3%
City of El Cajon	29,753	28.1%	16,090	15.2%	13,663	12.9%
City of Encinitas	7,959	12.8%	4,700	7.6%	3,259	5.2%
City of Escondido	41,164	27.2%	20,129	13.3%	21,035	13.9%
City of Imperial Beach	4,767	18.1%	2,261	8.6%	2,506	9.5%
City of La Mesa	8,550	14.0%	5,653	9.3%	2,897	4.7%
City of Lemon Grove	4,907	17.8%	2,952	10.7%	1,955	7.1%
City of National City	22,131	38.9%	11,603	20.4%	10,528	18.5%
City of Oceanside	35,442	20.3%	19,057	10.9%	16,385	9.4%
City of Poway	9,612	19.6%	6,375	13.0%	3,237	6.6%
City of San Diego	348,349	25.1%	198,327	14.3%	150,022	10.8%
City of San Marcos	22,724	24.1%	12,293	13.0%	10,431	11.1%
City of Santee	6,779	11.4%	4,634	7.8%	2,145	3.6%
City of Solana Beach	1,883	14.5%	1,027	7.9%	856	6.6%
City of Vista	23,956	24.3%	13,029	13.2%	10,927	11.1%
Unincorporated	78,531	15.2%	50,457	9.8%	28,074	5.4%
San Diego County	749,110	22.7%	430,859	13.1%	318,251	9.7%
California	10,454,949	26.5%	5,596,122	14.2%	4,858,827	12.3%
United States	44,844,808	13.6%	23,141,369	7.0%	21,703,439	6.6%

This indicator is specific to the foreign-born population. Moreover, it breaks down the foreign population into naturalized citizens or not naturalized residents.

Information presented for this indicator:

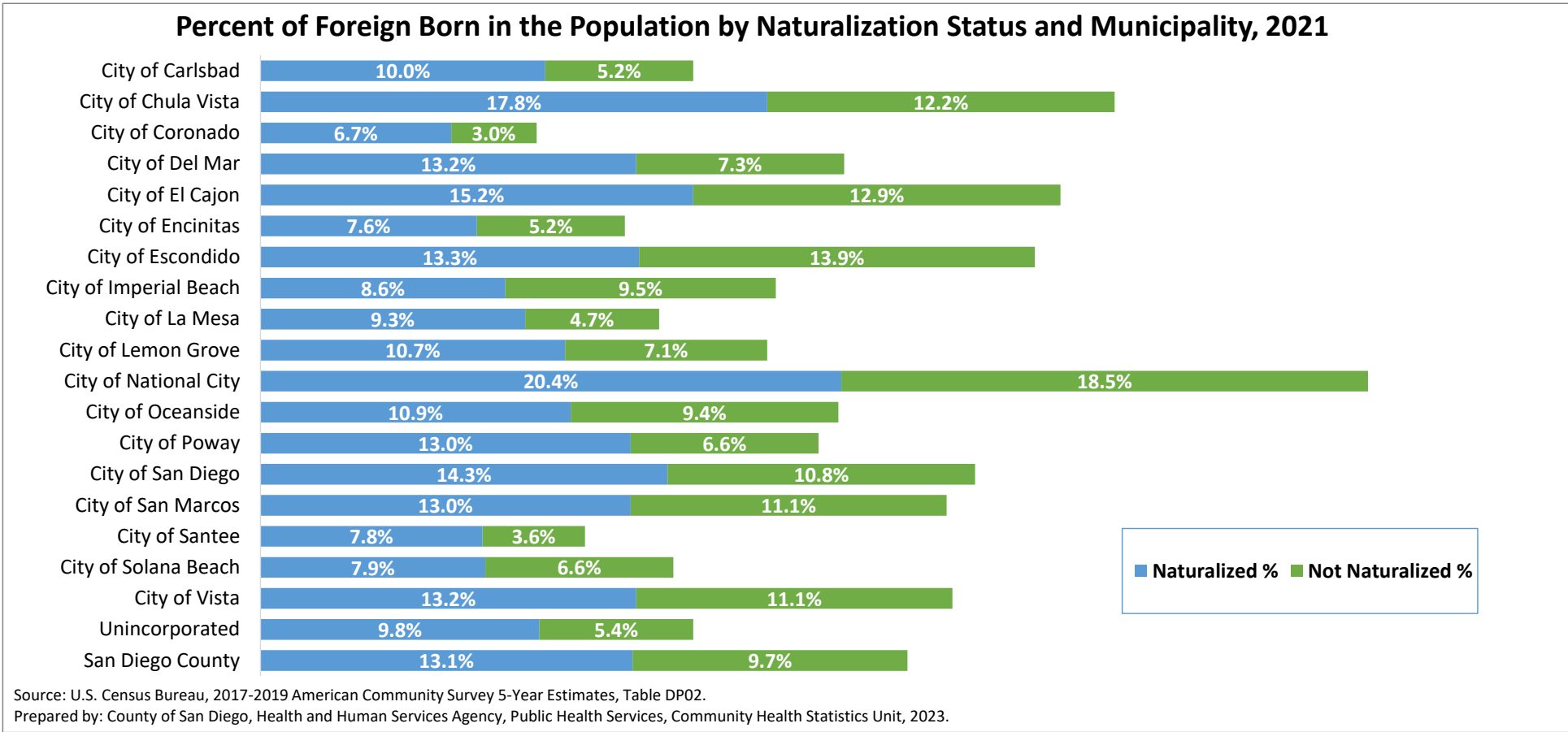
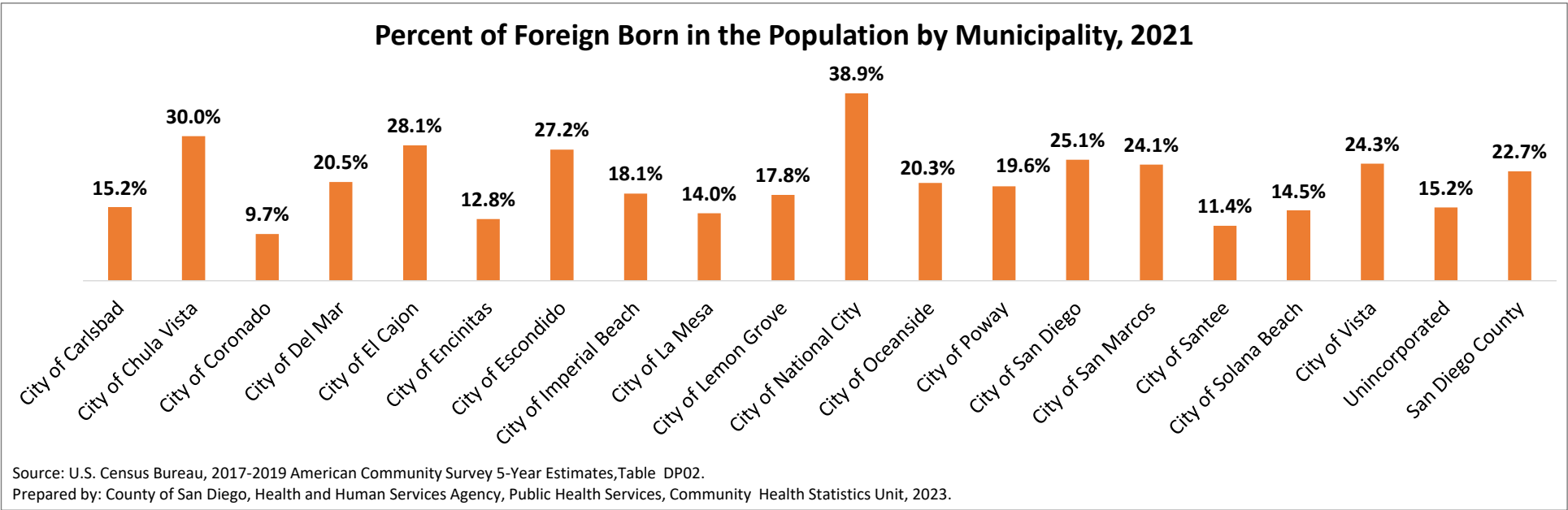
- The estimated number and percent of foreign-born out of the population.
- The estimated number and percent of foreign-born naturalized citizens in the population.
- The estimated number and percent of foreign-born persons not naturalized in the entire population.

*\*Please note that because it is out of the entire population, the percentages of naturalized and not naturalized will not add up to 100%. Instead, they will add to the percentage of foreign-born.*

Who is considered foreign-born according the U.S. Census Bureau? The U.S. Census Bureau uses the term foreign born to refer to anyone who is not a U.S. citizen at birth. This includes naturalized U.S. citizens, lawful permanent residents (immigrants), temporary migrants (such as foreign students), humanitarian migrants (such as refugees and asylees), and unauthorized migrants. In other words, the foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes respondents who indicated they were a U.S. citizen by naturalization or not a U.S. citizen.

Everyone else constitutes the native-born population, composed of anyone who is a U.S. citizen at birth, including people born in the United States, in Puerto Rico, in a U.S. Island Area (American Samoa, Guam, the Commonwealth of the Northern Mariana Islands, and the U.S. Virgin Islands), or abroad to a U.S. citizen parent or parents.

How to interpret these data: In 2021, an estimated 22.7% (749,110 people) of the people living in San Diego County were foreign-born. Of these, 57.5% of foreign-born were naturalized U.S. citizens. In other words, 13.1% of the San Diego County population were foreign-born naturalized U.S. citizens.



# Grandparents Living with Grandchildren Under 18 Years by Responsibility for Grandchildren

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B10051.

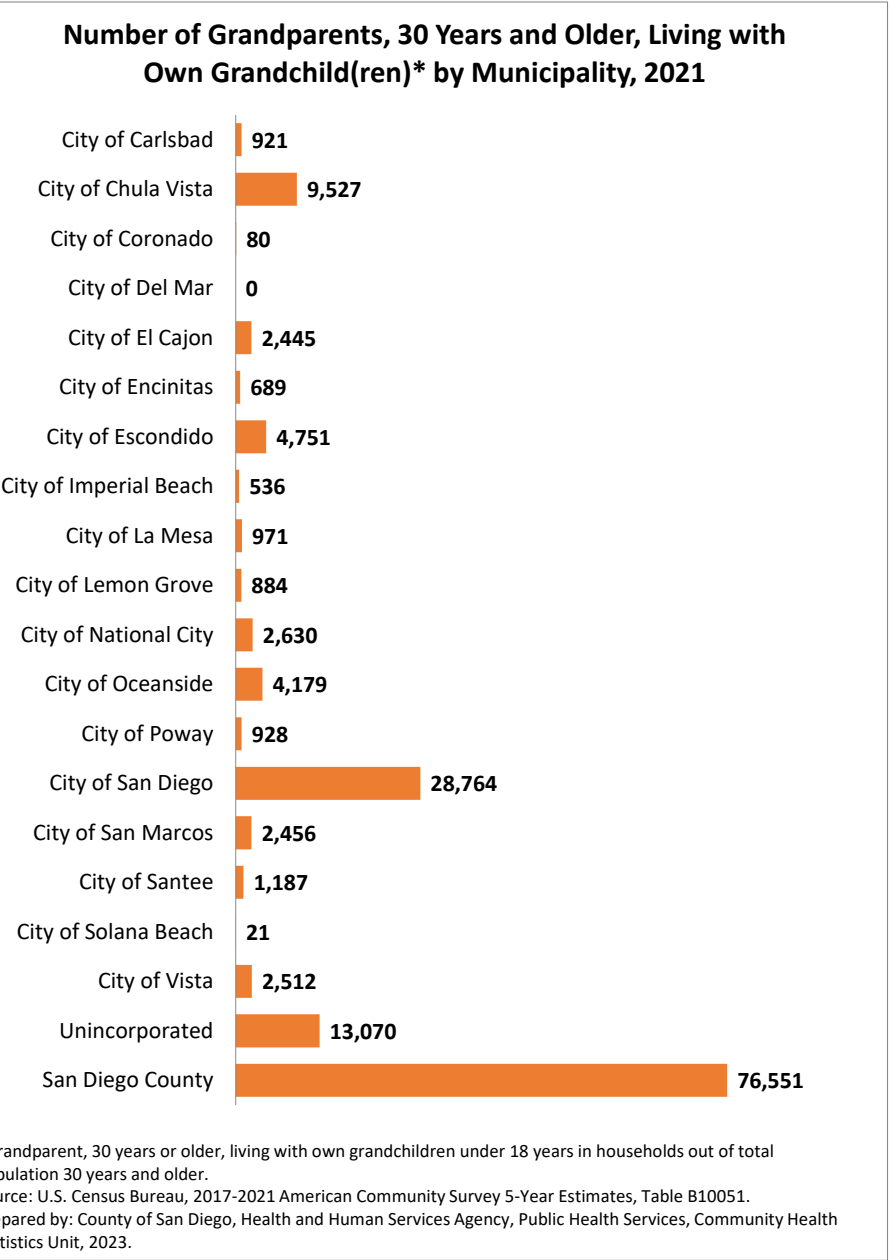
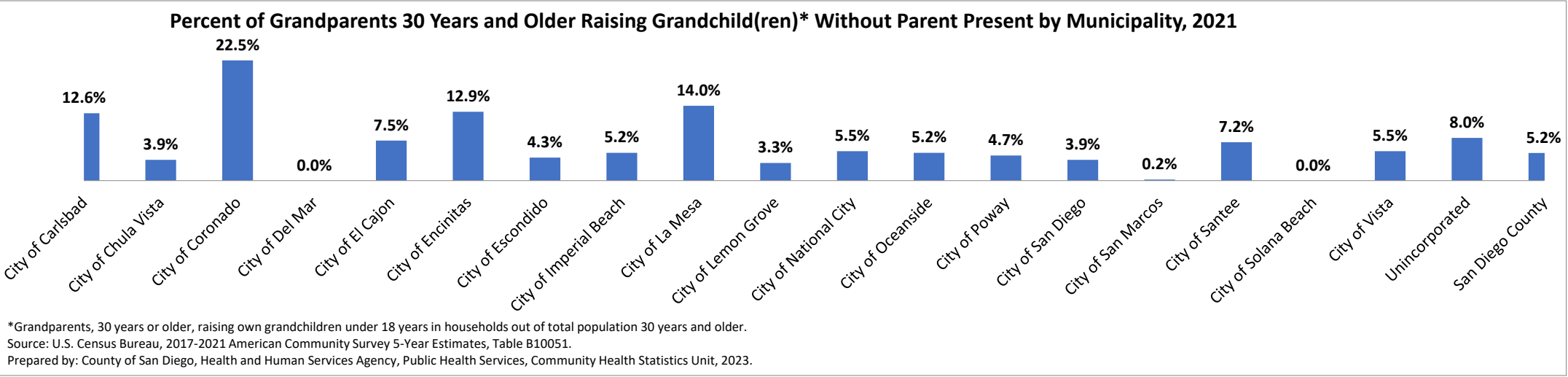
Please note that there was a change in methodology to estimate the percentage of grandparents living and/or responsible for own grandchildren under 18 years. Therefore, this data cannot be compared to past years of demographic profiles. This indicator was modified from previous years to increase clarity and ease of use. If you need previous years, please contact Community Health Statistics Unit or the author directly.

**Grandparent Living with a Grandchild in the Household** – People 15 years and over were asked if they had "any of his/her own grandchildren under the age of 18 living in this house or apartment." Due to low numbers of persons under 30 years old living with their grandchildren, data is only for people 30 and over.  
**Responsibility for Basic Needs** – This question determines if the grandparent is financially responsible for food, shelter, clothing, day care, etc., for any or all grandchildren living in the household. Responsibility was further classified by presence of grandchild('s) parents.

This table shows the number of grandparents 30 years or older living with own grandchildren under 18 years in households by responsibility for grandchildren with or without a parent present. Additionally, it breaks down grandparents living with and those responsible for their grandchildren without a parent present by age group.

**How to interpret these data:** In San Diego County in 2021, 76,551 grandparents lived with their grandchild or grandchildren under 18 years old. Of those grandparents, 23.8% were responsible for the basic needs of their grandchildren (includes those with parent of child present).  
**How to interpret these data:** Of the 76,551 grandparents who lived with their grandchild or grandchildren under 18 years old in San Diego County in 2021, 5.2% were responsible for grandchildren without a parent present. Of these, 68.1% were grandparents 60 years and over and 31.9% were 30 to 59 years old.

Geography	Number of Grandparents Living with Grandchildren*	Grandparent Responsible for Grandchild	Percent Grandparent Responsible for Grandchild	Grandparent Responsible for Grandchild Without a Parent Present	Of Grandparents Living with Grandchildren, Percent Responsible for Grandchild Without a Parent Present	Living with Grandchild, by Age		Responsible Without Parent Present	
						Grandparent Ages 30-59	Grandparent Ages 60+	Grandparent Ages 30-59	Grandparent Ages 60+
City of Carlsbad	921	306	33.2%	116	12.6%	178	743	0.0%	100.0%
City of Chula Vista	9,527	1,745	18.3%	372	3.9%	2,856	6,671	24.7%	75.3%
City of Coronado	80	37	46.3%	18	22.5%	3	77	16.7%	83.3%
City of Del Mar	0	0	0.0%	0	0.0%	0	0	0.0%	0.0%
City of El Cajon	2,445	611	25.0%	184	7.5%	819	1,626	57.1%	42.9%
City of Encinitas	689	186	27.0%	89	12.9%	81	608	32.6%	67.4%
City of Escondido	4,751	703	14.8%	202	4.3%	2,139	2,612	46.0%	54.0%
City of Imperial Beach	536	165	30.8%	28	5.2%	255	281	0.0%	100.0%
City of La Mesa	971	404	41.6%	136	14.0%	235	736	11.0%	89.0%
City of Lemon Grove	884	156	17.6%	29	3.3%	443	441	34.5%	65.5%
City of National City	2,630	642	24.4%	145	5.5%	1,050	1,580	33.8%	66.2%
City of Oceanside	4,179	938	22.4%	216	5.2%	1,815	2,364	44.9%	55.1%
City of Poway	928	166	17.9%	44	4.7%	146	782	0.0%	100.0%
City of San Diego	28,764	6,680	23.2%	1,109	3.9%	10,076	18,688	37.8%	62.2%
City of San Marcos	2,456	271	11.0%	4	0.2%	957	1,499	0.0%	100.0%
City of Santee	1,187	392	33.0%	85	7.2%	474	713	24.7%	75.3%
City of Solana Beach	21	0	0.0%	0	0.0%	0	21	0.0%	0.0%
City of Vista	2,512	1,000	39.8%	138	5.5%	1,453	1,059	52.2%	47.8%
Unincorporated	13,070	3,843	29.4%	1,043	8.0%	5,098	7,972	24.6%	75.4%
San Diego County	76,551	18,245	23.8%	3,958	5.2%	28,078	48,473	31.9%	68.1%
California	1,114,064	233,096	20.9%	56,115	5.0%	440,194	673,870	38.5%	61.5%
United States	7,094,232	2,319,443	32.7%	876,875	12.4%	3,071,359	4,022,873	44.6%	55.4%



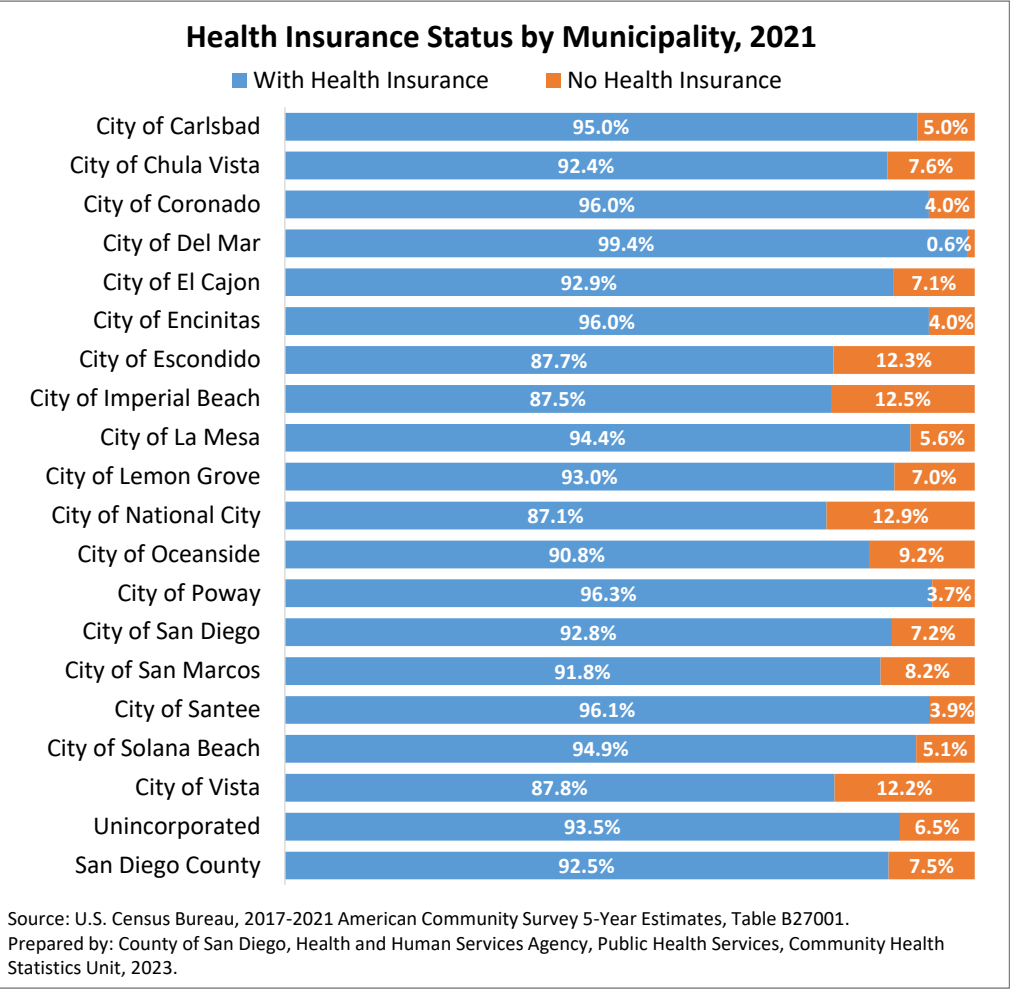
Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B27001.

Geography	With Health Insurance	No Health Insurance	0-18 w/ Health Insurance	19-25 w/ Health Insurance	26-44 w/ Health Insurance	45-64 w/ Health Insurance	65+ w/ Health Insurance
City of Carlsbad	95.0%	5.0%	97.4%	89.4%	91.5%	94.1%	99.6%
City of Chula Vista	92.4%	7.6%	95.6%	87.4%	89.0%	91.8%	97.9%
City of Coronado	96.0%	4.0%	96.5%	95.0%	89.3%	96.5%	100.0%
City of Del Mar	99.4%	0.6%	100.0%	100.0%	100.0%	98.2%	100.0%
City of El Cajon	92.9%	7.1%	96.8%	89.9%	89.3%	90.7%	98.8%
City of Encinitas	96.0%	4.0%	99.0%	93.6%	91.4%	95.7%	99.9%
City of Escondido	87.7%	12.3%	93.7%	78.6%	80.9%	87.2%	97.9%
City of Imperial Beach	87.5%	12.5%	93.8%	82.8%	80.7%	87.0%	97.5%
City of La Mesa	94.4%	5.6%	96.2%	88.4%	93.2%	93.8%	99.5%
City of Lemon Grove	93.0%	7.0%	96.1%	88.9%	90.9%	90.2%	99.5%
City of National City	87.1%	12.9%	92.5%	83.1%	80.9%	82.6%	99.2%
City of Oceanside	90.8%	9.2%	95.8%	84.9%	83.7%	91.3%	98.6%
City of Poway	96.3%	3.7%	97.5%	93.2%	93.8%	96.2%	99.0%
City of San Diego	92.8%	7.2%	96.3%	89.2%	89.4%	92.2%	99.0%
City of San Marcos	91.8%	8.2%	97.6%	84.4%	86.8%	89.7%	99.0%
City of Santee	96.1%	3.9%	97.8%	94.6%	93.5%	95.9%	98.6%
City of Solana Beach	94.9%	5.1%	93.0%	99.0%	88.3%	97.0%	99.6%
City of Vista	87.8%	12.2%	95.2%	85.0%	81.5%	83.7%	98.1%
Unincorporated	93.5%	6.5%	95.8%	89.6%	89.8%	92.2%	98.9%
San Diego County	92.5%	7.5%	96.1%	88.1%	88.5%	91.7%	98.9%
California	92.8%	7.2%	96.7%	89.1%	88.5%	91.5%	98.9%
United States	91.2%	8.8%	94.7%	85.7%	85.7%	90.4%	99.2%

Please note that beginning in 2017, age groups changed so the 2017 and 2018 data will not be comparable to previous years.

This indicator provides the percent of the civilian noninsitutionalized population with and without health insurance. It additionally provides the percentage of civilian noninstitutionalized population with health insurance in specific age groups.

How to interpret these data: In 2021, 92.5% of the civilian noninstitutionalized population in San Diego County had health insurance coverage and 7.5% did not. The percentage of children under the age of 19 without health insurance coverage was 3.9% (96.1% did have health insurance coverage).





# Income and Benefits

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table DP03.

This purpose of this indicator is to provide information on income and benefits in households. Specifically, the percentage of households that receive earnings, social security income, supplemental security income (SSI), cash public assistance income, retirement income, and SNAP/food stamps. These income sources are not mutually exclusive; that is, some households may have received income from more than one source. The total number of households for reference.

**How to interpret these data:** An estimated 26.4% of households received Social Security and an estimated 21.2% of households received retirement income other than Social Security in San Diego County in 2021.

Geography	Total Households	Percent of Households					
		Earnings	Social Security Income	Supplemental Security Income	Cash Public Assistance Income	Retirement Income	Food Stamps/ SNAP Benefits
City of Carlsbad	44,350	78.4%	26.6%	3.6%	1.7%	21.7%	2.7%
City of Chula Vista	82,354	84.1%	26.5%	5.8%	2.3%	24.0%	9.2%
City of Coronado	7,147	73.3%	34.4%	1.7%	1.9%	30.0%	1.7%
City of Del Mar	1,818	78.2%	33.8%	0.0%	3.0%	29.4%	0.0%
City of El Cajon	35,003	82.3%	26.3%	12.3%	7.8%	17.0%	20.1%
City of Encinitas	23,746	79.0%	28.3%	3.2%	1.8%	21.9%	2.4%
City of Escondido	50,456	78.2%	27.3%	5.5%	2.5%	20.2%	9.8%
City of Imperial Beach	9,187	84.3%	21.5%	4.5%	3.0%	15.4%	10.4%
City of La Mesa	24,475	80.2%	26.1%	4.5%	3.2%	23.0%	7.9%
City of Lemon Grove	9,114	79.2%	29.5%	9.3%	3.2%	23.0%	14.4%
City of National City	17,488	78.6%	34.9%	10.6%	4.6%	16.4%	19.4%
City of Oceanside	60,838	79.5%	29.3%	5.1%	2.5%	23.7%	7.2%
City of Poway	16,261	80.8%	32.4%	4.1%	1.6%	27.0%	3.5%
City of San Diego	509,347	83.5%	23.0%	4.5%	3.0%	18.6%	7.1%
City of San Marcos	30,304	82.6%	25.6%	4.4%	2.2%	19.2%	5.4%
City of Santee	20,620	78.5%	31.0%	6.1%	3.7%	27.0%	7.0%
City of Solana Beach	5,278	72.0%	30.0%	0.4%	2.9%	25.4%	0.6%
City of Vista	30,350	83.9%	25.8%	4.5%	2.6%	18.9%	6.7%
Unincorporated	161,763	79.2%	32.8%	4.9%	3.0%	27.1%	6.9%
San Diego County	1,139,899	81.7%	26.4%	5.0%	3.0%	21.2%	7.6%
California	13,217,586	81.0%	27.8%	6.0%	3.6%	19.4%	9.5%
United States	124,010,992	77.8%	31.1%	5.2%	2.6%	22.0%	11.4%



# Food Stamps/SNAP/CalFresh Receipt and Income Eligibility

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B22002, B22007, B17024.

Geography	Number of Households	Percent of Households Receiving Food Stamps/SNAP	Number of Households with Children Under 18 Years	Percent of Households with Children Under 18 Years Receiving Food Stamps/ SNAP	Number of Families	Percent of Families Receiving Food Stamps/SNAP	Population at or Below 130% FLP	Population at or Below 138% FPL	Population at 139 to 350% FPL
City of Carlsbad	44,350	2.7%	14,072	3.6%	31,144	2.7%	10.9%	11.4%	16.8%
City of Chula Vista	82,354	9.2%	35,261	12.5%	65,950	9.8%	12.7%	13.9%	33.3%
City of Coronado	7,147	1.7%	2,044	2.2%	5,036	1.9%	7.6%	8.2%	17.8%
City of Del Mar	1,818	0.0%	339	0.0%	1,214	0.0%	1.2%	1.3%	16.6%
City of El Cajon	35,003	20.1%	13,771	28.7%	25,018	23.6%	26.4%	27.9%	35.8%
City of Encinitas	23,746	2.4%	7,103	2.1%	16,020	2.2%	8.6%	9.2%	15.9%
City of Escondido	50,456	9.8%	17,625	16.6%	34,014	10.9%	19.6%	21.4%	35.7%
City of Imperial Beach	9,187	10.4%	3,038	21.6%	6,087	13.0%	18.2%	19.5%	43.2%
City of La Mesa	24,475	7.9%	6,633	12.7%	14,005	10.4%	16.1%	17.0%	32.6%
City of Lemon Grove	9,114	14.4%	3,146	23.7%	6,334	15.4%	15.6%	17.4%	36.8%
City of National City	17,488	19.4%	6,559	23.8%	12,650	19.6%	23.7%	25.6%	50.0%
City of Oceanside	60,838	7.2%	18,900	11.1%	41,750	7.3%	14.0%	15.2%	35.0%
City of Poway	16,261	3.5%	5,581	6.9%	12,816	3.9%	8.4%	8.9%	22.7%
City of San Diego	509,347	7.1%	142,917	12.6%	304,499	8.3%	15.5%	16.6%	28.2%
City of San Marcos	30,304	5.4%	12,575	6.2%	22,517	5.9%	14.4%	15.7%	28.2%
City of Santee	20,620	7.0%	7,104	11.3%	14,804	7.7%	11.5%	12.5%	28.8%
City of Solana Beach	5,278	0.6%	1,427	0.0%	3,479	0.9%	8.0%	9.8%	19.9%
City of Vista	30,350	6.7%	11,419	12.6%	22,030	7.5%	16.7%	18.3%	38.1%
Unincorporated	161,763	6.9%	56,242	11.0%	123,327	7.1%	13.5%	14.6%	28.9%
San Diego County	1,139,899	7.6%	365,756	12.4%	762,694	8.5%	15.0%	16.2%	29.8%
California	13,217,586	9.5%	4,462,011	16.0%	9,060,746	10.7%	17.2%	18.5%	31.3%
United States	124,010,992	11.4%	37,894,066	18.1%	80,755,759	11.7%	17.6%	18.9%	33.0%

Supplemental Nutrition Assistance Program (SNAP), formerly known as the Food Stamp Program, is a federally-funded program aimed to increase the potential of a nutritious diet in low-income households.

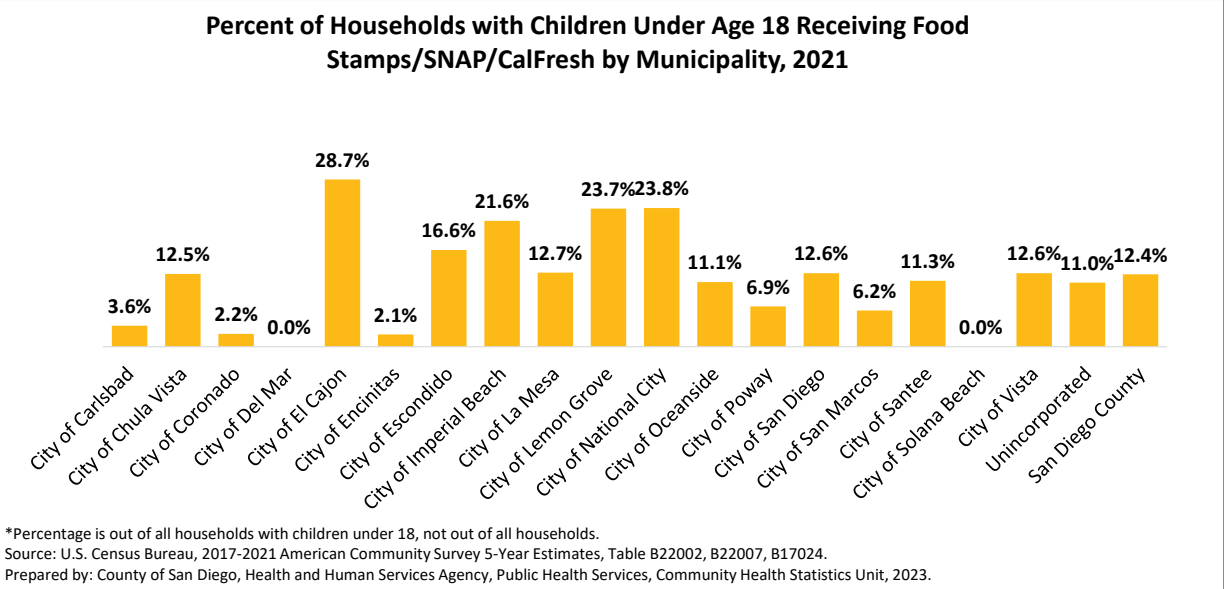
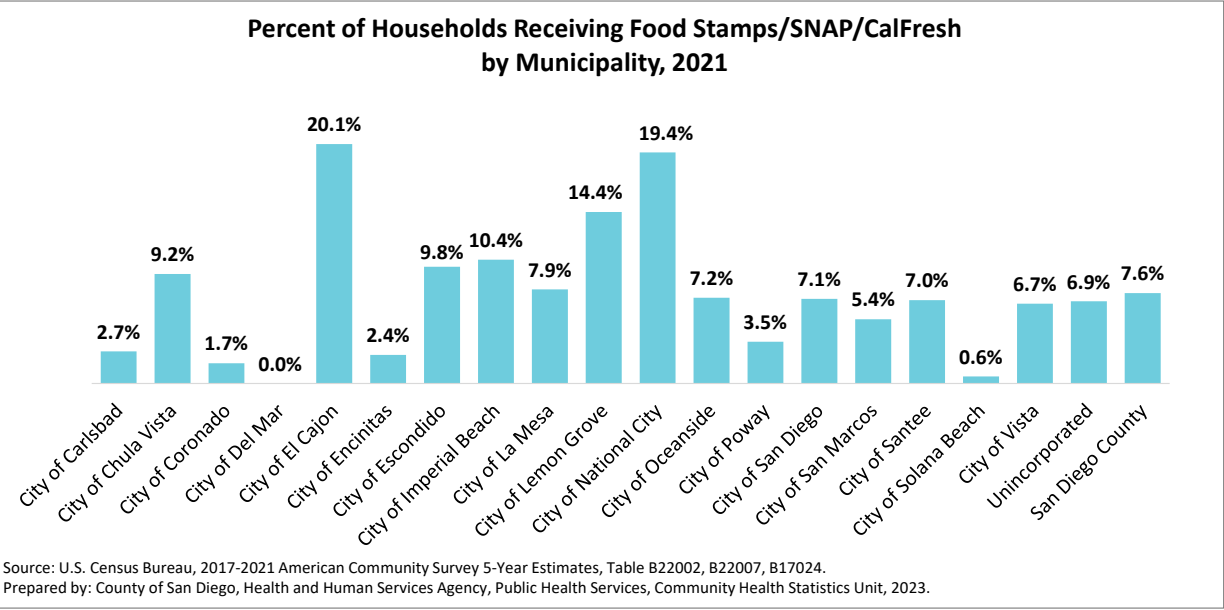
The purpose of this indicator is to provide estimates of the percent of households, households with children under 18 years of age, and of families that were receiving food stamps/SNAP/CalFresh. The number of households, households with children under 18 years of age, and of families are provided as reference.

Notes:

- Not all households contain families since a household may be comprised of a group of unrelated people or of one person living alone.
- Households with children under 18 refers to households with one or more children in this age group, regardless of relationship to householder.
- Families may or may not include children. A family consists of a householder and one or more other people living in the same household who are related to the householder by birth, marriage, or adoption.

Please be advised that actual eligibility requirements may be different than those presented here or may change, so it is not advised to use this for trending purposes.

How to interpret these data: In San Diego County in 2021, 7.6% of all households reported receipt of SNAP (the Supplemental Nutrition Assistance Program). Of households with families who have children under 18 years of age living with them, 12.4% reported receipt of SNAP.



# Veterans in the Population and by Sex

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table S2101.

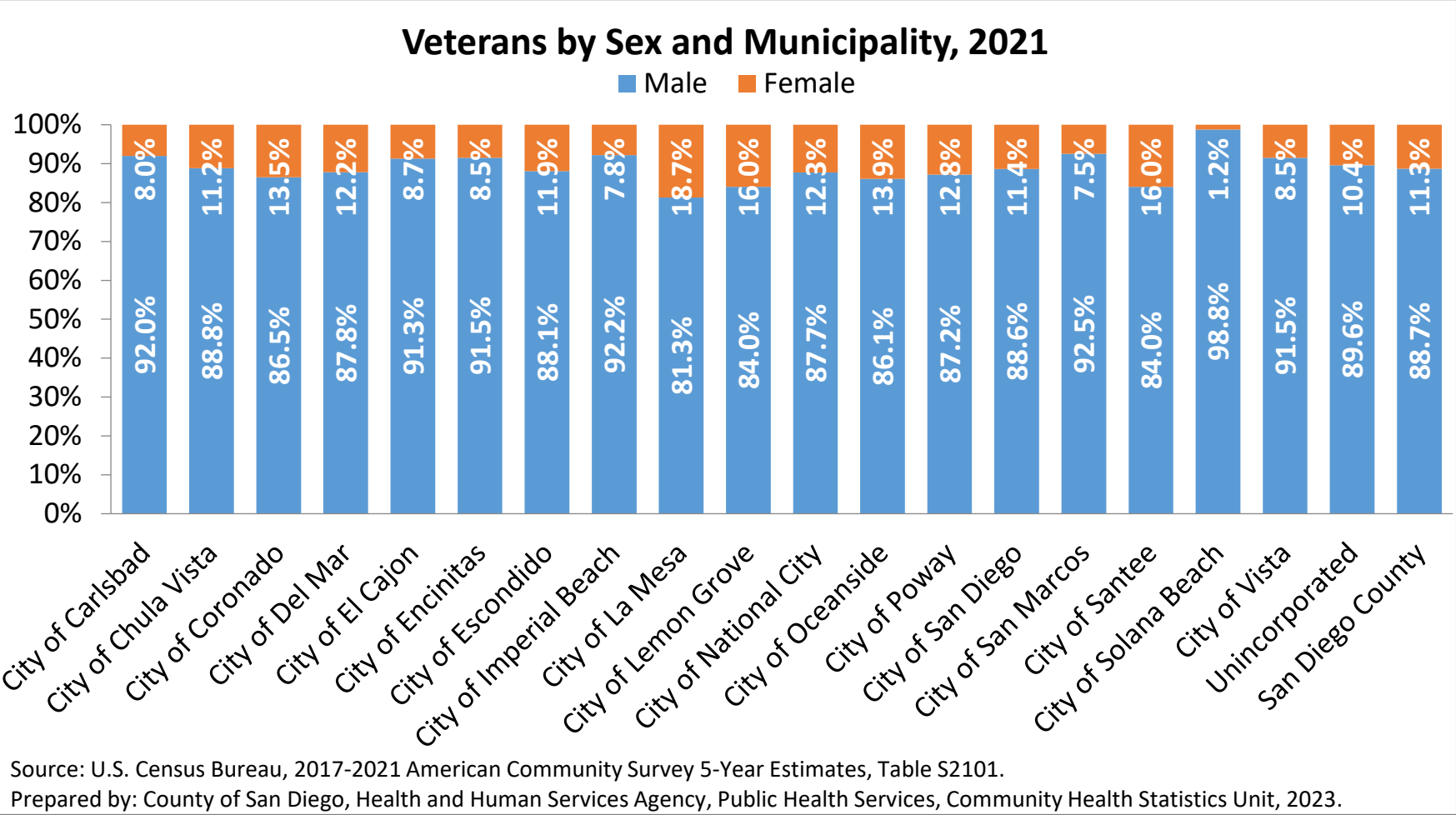
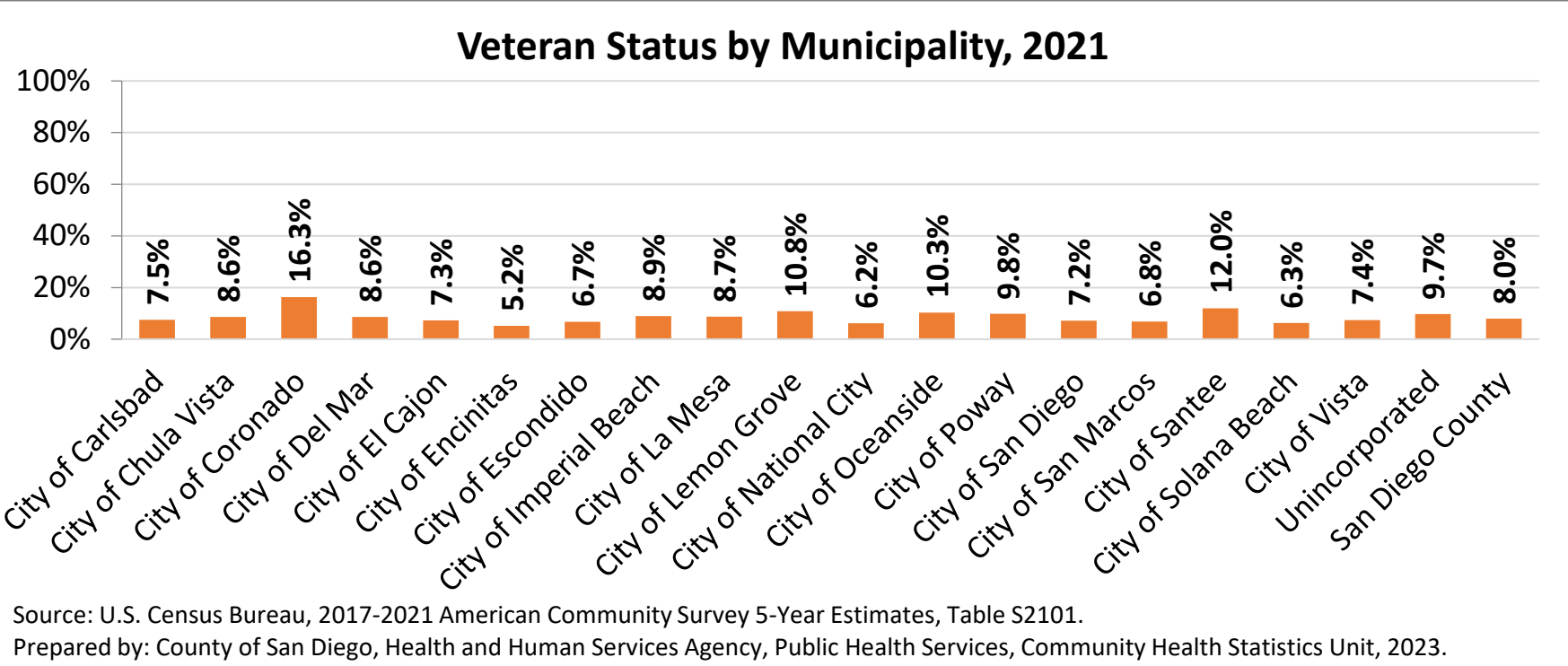
Geography	Veterans in Population		Veterans by Sex	
	#	%	Male	Female
City of Carlsbad	6,543	7.5%	92.0%	8.0%
City of Chula Vista	17,309	8.6%	88.8%	11.2%
City of Coronado	2,104	16.3%	86.5%	13.5%
City of Del Mar	295	8.6%	87.8%	12.2%
City of El Cajon	5,725	7.3%	91.3%	8.7%
City of Encinitas	2,543	5.2%	91.5%	8.5%
City of Escondido	7,685	6.7%	88.1%	11.9%
City of Imperial Beach	1,753	8.9%	92.2%	7.8%
City of La Mesa	4,124	8.7%	81.3%	18.7%
City of Lemon Grove	2,209	10.8%	84.0%	16.0%
City of National City	2,655	6.2%	87.7%	12.3%
City of Oceanside	13,741	10.3%	86.1%	13.9%
City of Poway	3,737	9.8%	87.2%	12.8%
City of San Diego	77,755	7.2%	88.6%	11.4%
City of San Marcos	4,685	6.8%	92.5%	7.5%
City of Santee	5,446	12.0%	84.0%	16.0%
City of Solana Beach	649	6.3%	98.8%	1.2%
City of Vista	5,492	7.4%	91.5%	8.5%
Unincorporated	36,123	9.7%	89.6%	10.4%
San Diego County	200,573	8.0%	88.7%	11.3%
California	1,467,026	4.8%	91.5%	8.5%
United States	17,431,290	6.9%	90.6%	9.4%

This indicator provides the number and percentage of veterans in the population. The percentage of veterans by sex out of the veteran population is also shown.

Veterans are civilians who have served (even for a short time) officially or non-officially domestically or at war, but are not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served in the U.S. Merchant Marine during World War II.

People who served in the National Guard or Reserves are classified as veterans only if they were ever called or ordered to active duty, not counting the 4-6 months for initial training or yearly summer camps. All other civilians are classified as nonveterans.

**How to interpret these data:** In 2021, there were 200,573 veterans in San Diego County, accounting for 8.0% of the population. Of these veterans, 88.7% were male and 11.3% were female.



# Veterans by Race/Ethnicity

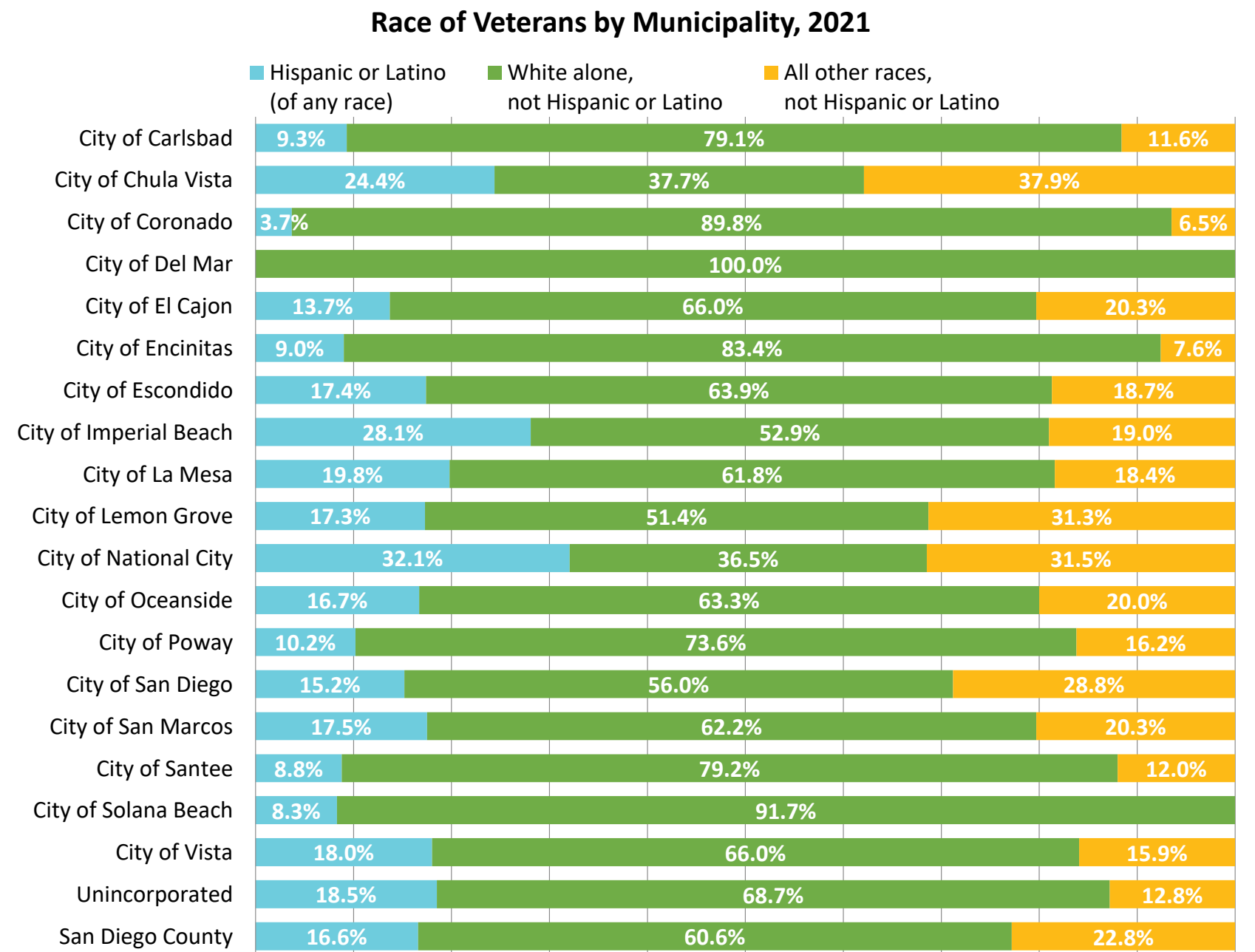
Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table S2101.

Geography	Hispanic or Latino (of any race)	White alone, not Hispanic or Latino	All other races, not Hispanic or Latino
City of Carlsbad	9.3%	79.1%	11.6%
City of Chula Vista	24.4%	37.7%	37.9%
City of Coronado	3.7%	89.8%	6.5%
City of Del Mar	0.0%	100.0%	0.0%
City of El Cajon	13.7%	66.0%	20.3%
City of Encinitas	9.0%	83.4%	7.6%
City of Escondido	17.4%	63.9%	18.7%
City of Imperial Beach	28.1%	52.9%	19.0%
City of La Mesa	19.8%	61.8%	18.4%
City of Lemon Grove	17.3%	51.4%	31.3%
City of National City	32.1%	36.5%	31.5%
City of Oceanside	16.7%	63.3%	20.0%
City of Poway	10.2%	73.6%	16.2%
City of San Diego	15.2%	56.0%	28.8%
City of San Marcos	17.5%	62.2%	20.3%
City of Santee	8.8%	79.2%	12.0%
City of Solana Beach	8.3%	91.7%	0.0%
City of Vista	18.0%	66.0%	15.9%
Unincorporated	18.5%	68.7%	12.8%
San Diego County	16.6%	60.6%	22.8%
California	18.4%	60.8%	20.9%
United States	7.7%	75.3%	17.1%

This indicator provides the provides the percentage of civilian veterans by race/ethnicity group.

**Veterans are persons 18 years and over who ever served on active duty. A civilian veteran refers to persons 18 years or older who served on active duty in any military branch or served in the National Guard or military reserves (only those ever called or ordered to active duty were classified as veterans). It does not include persons currently in active duty.**

**How to interpret these data:** While the majority of veterans in San Diego County in 2021 were Non-Hispanic White (60.6%), 16.6% were Hispanic or Latino.



Source: U.S. Census Bureau, 2017-2021 American Community Survey 5-Year Estimates, Table S2101.

Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

# Veterans by Age Group

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table S2101.

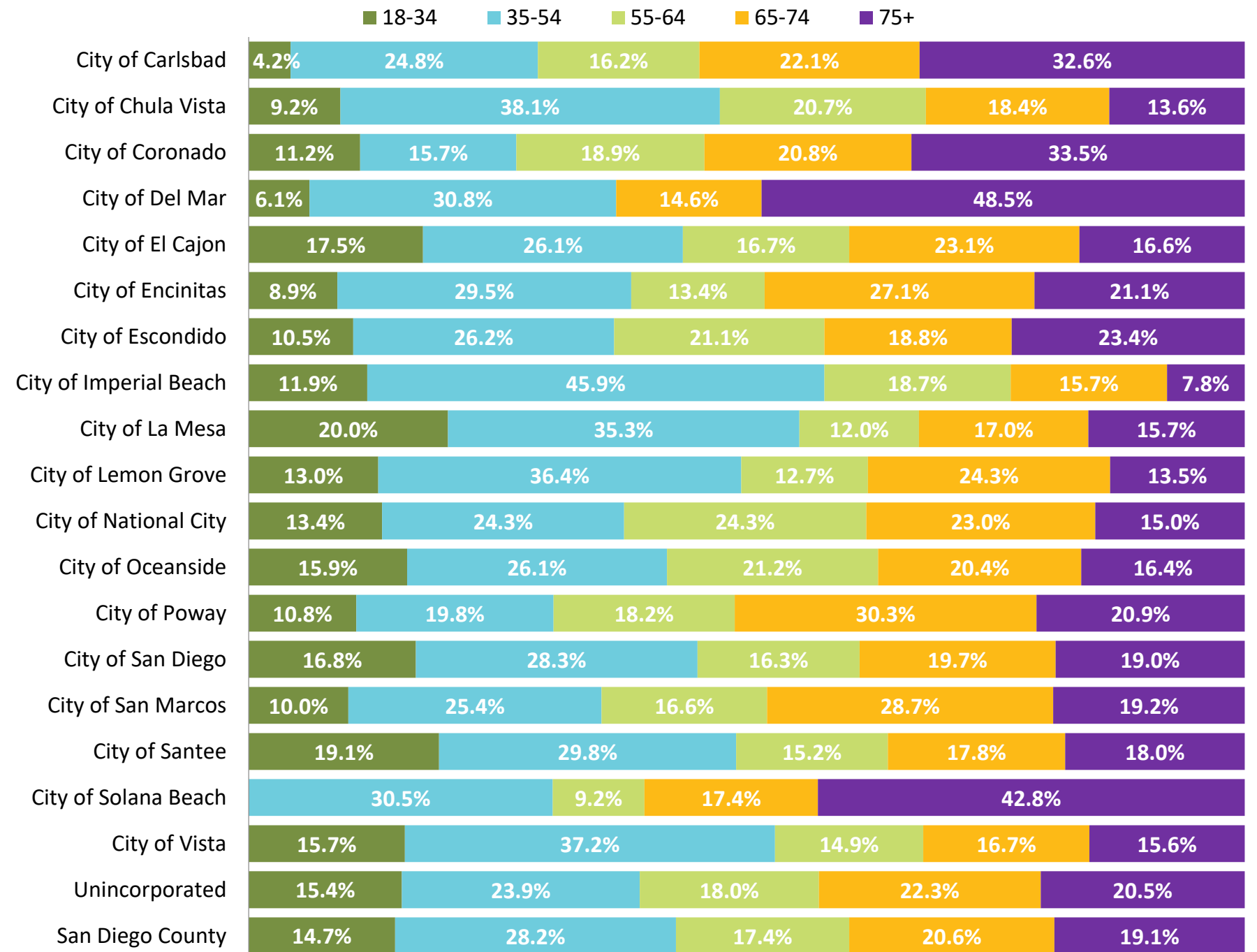
Geography	Veterans by Age Group				
	18-34	35-54	55-64	65-74	75+
City of Carlsbad	4.2%	24.8%	16.2%	22.1%	32.6%
City of Chula Vista	9.2%	38.1%	20.7%	18.4%	13.6%
City of Coronado	11.2%	15.7%	18.9%	20.8%	33.5%
City of Del Mar	6.1%	30.8%	0.0%	14.6%	48.5%
City of El Cajon	17.5%	26.1%	16.7%	23.1%	16.6%
City of Encinitas	8.9%	29.5%	13.4%	27.1%	21.1%
City of Escondido	10.5%	26.2%	21.1%	18.8%	23.4%
City of Imperial Beach	11.9%	45.9%	18.7%	15.7%	7.8%
City of La Mesa	20.0%	35.3%	12.0%	17.0%	15.7%
City of Lemon Grove	13.0%	36.4%	12.7%	24.3%	13.5%
City of National City	13.4%	24.3%	24.3%	23.0%	15.0%
City of Oceanside	15.9%	26.1%	21.2%	20.4%	16.4%
City of Poway	10.8%	19.8%	18.2%	30.3%	20.9%
City of San Diego	16.8%	28.3%	16.3%	19.7%	19.0%
City of San Marcos	10.0%	25.4%	16.6%	28.7%	19.2%
City of Santee	19.1%	29.8%	15.2%	17.8%	18.0%
City of Solana Beach	0.0%	30.5%	9.2%	17.4%	42.8%
City of Vista	15.7%	37.2%	14.9%	16.7%	15.6%
Unincorporated	15.4%	23.9%	18.0%	22.3%	20.5%
San Diego County	14.7%	28.2%	17.4%	20.6%	19.1%
California	10.2%	22.5%	16.7%	24.7%	26.0%
United States	8.7%	23.8%	18.3%	25.9%	23.3%

This indicator provides the percentage of civilian veterans by age group.

Veterans are persons 18 years and over who ever served on active duty. A civilian veteran refers to persons 18 years or older who served on active duty in any military branch or served in the National Guard or military reserves (only those ever called or ordered to active duty were classified as veterans). It does not include persons currently in active duty.

**How to interpret these data:** Nearly 2 out of 5 (39.7%) civilian veterans in San Diego County in 2021 were 65 years and over.

Veteran Status by Age Group by Municipality, 2021



Source: U.S. Census Bureau, 2017-2021 American Community Survey 5-Year Estimates, Table S2101.

Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.



# Veterans: Median Income and Poverty

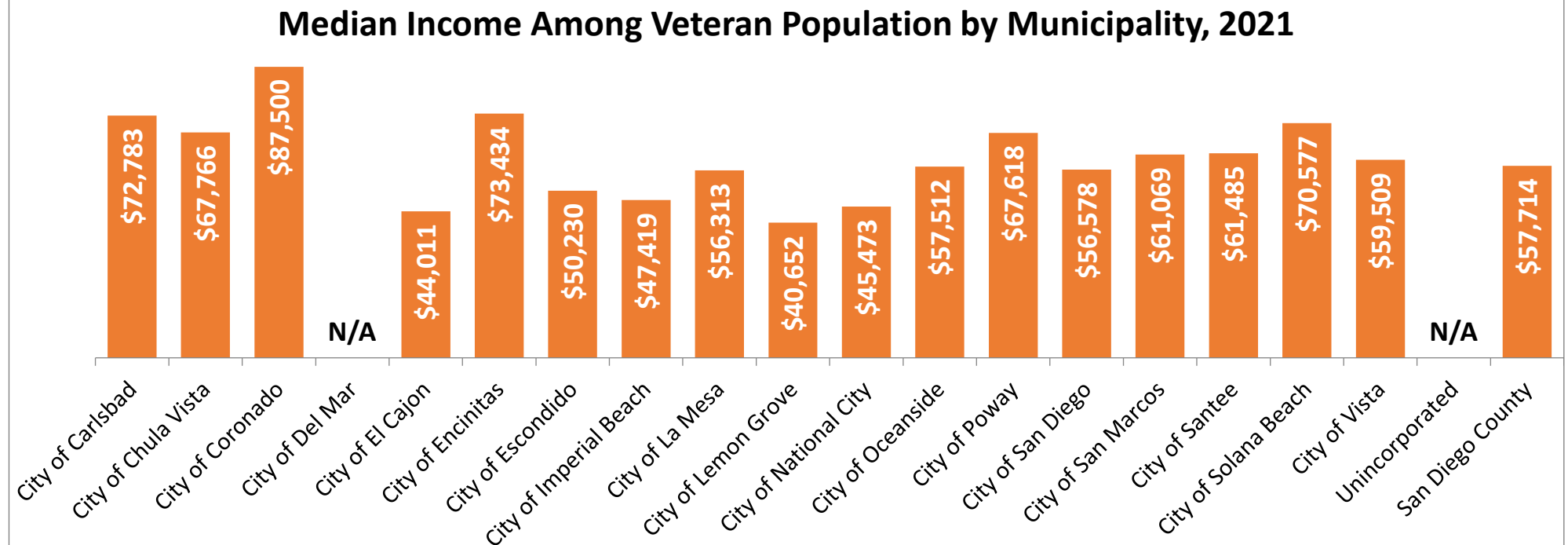
Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table S2101.

This indicator provides the median income and percent for civilian veterans in the population.

Veterans are persons 18 years and over who ever served on active duty. A civilian veteran refers to persons 18 years or older who served on active duty in any military branch or served in the National Guard or military reserves (only those ever called or ordered to active duty were classified as veterans). It does not include persons currently in active duty.

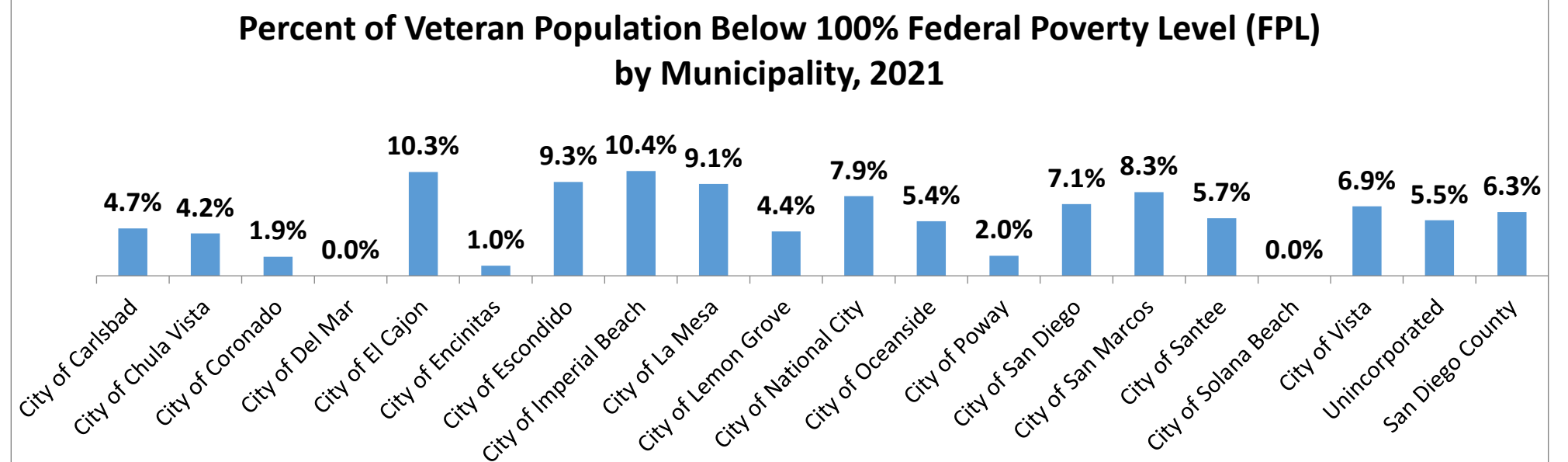
**How to interpret these data:** In 2021, among the civilian veteran population ages 18 and over in San Diego County, 6.3% lived below 100% federal poverty level (FPL) and had a median income of \$57,714.

Geography	Median Income	Below 100% Federal Poverty Level (FPL)
City of Carlsbad	\$ 72,783	4.7%
City of Chula Vista	\$ 67,766	4.2%
City of Coronado	\$ 87,500	1.9%
City of Del Mar	N/A	0.0%
City of El Cajon	\$ 44,011	10.3%
City of Encinitas	\$ 73,434	1.0%
City of Escondido	\$ 50,230	9.3%
City of Imperial Beach	\$ 47,419	10.4%
City of La Mesa	\$ 56,313	9.1%
City of Lemon Grove	\$ 40,652	4.4%
City of National City	\$ 45,473	7.9%
City of Oceanside	\$ 57,512	5.4%
City of Poway	\$ 67,618	2.0%
City of San Diego	\$ 56,578	7.1%
City of San Marcos	\$ 61,069	8.3%
City of Santee	\$ 61,485	5.7%
City of Solana Beach	\$ 70,577	0.0%
City of Vista	\$ 59,509	6.9%
Unincorporated	N/A	5.5%
San Diego County	\$ 57,714	6.3%
California	\$ 51,447	7.3%
United States	\$ 46,169	6.8%



Source: U.S. Census Bureau, 2017-2021 American Community Survey 5-Year Estimates, Table S2101.

Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.



Source: U.S. Census Bureau, 2017-2021 American Community Survey 5-Year Estimates, Table S2101.

Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.



# Veterans: Educational Attainment

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table S2101.

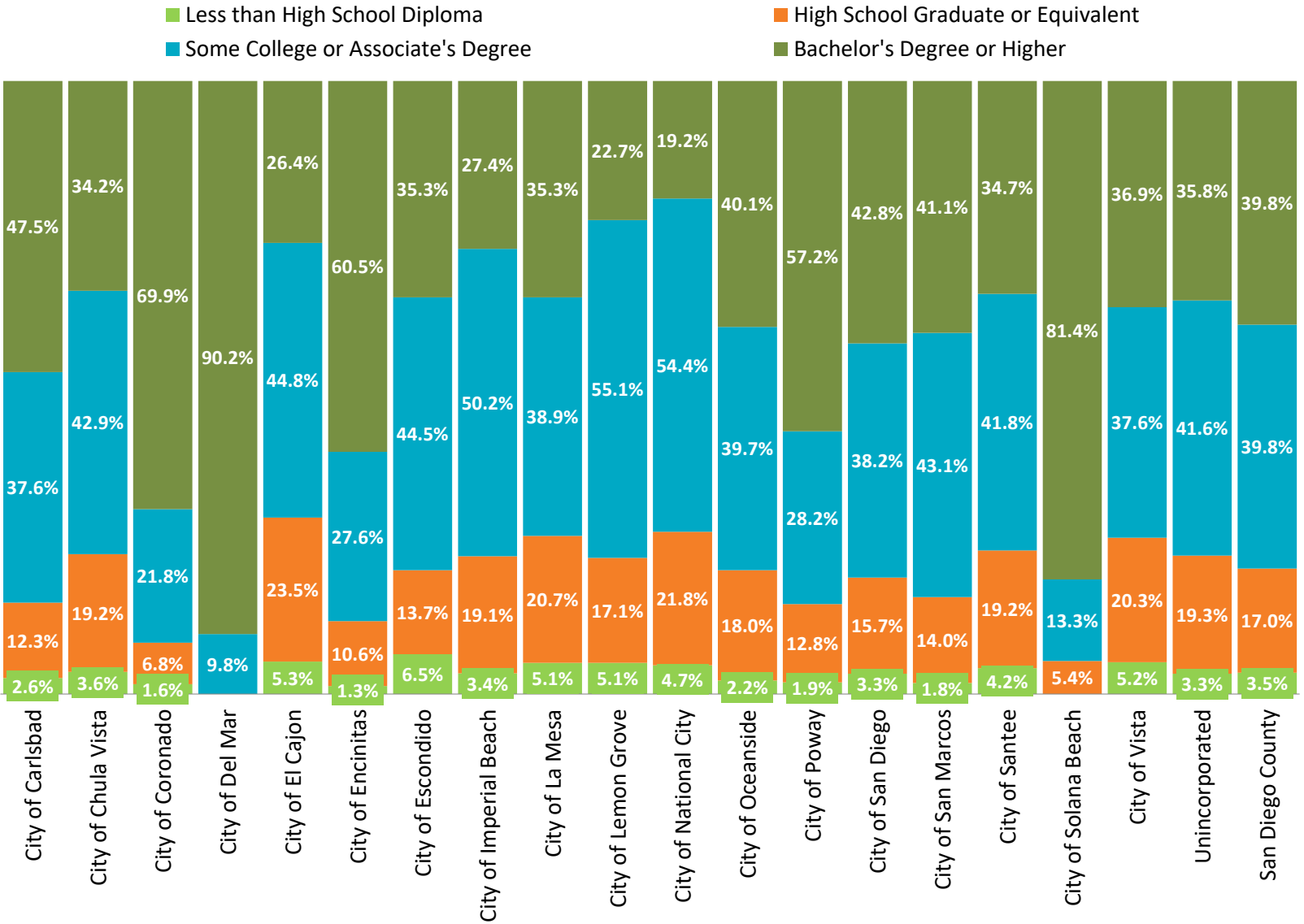
This indicator provides the percent of veterans in the civilian population, ages 25 years and over, by educational attainment.

Veterans are persons 18 years and over who ever served on active duty. A civilian veteran refers to persons 18 years or older who served on active duty in any military branch or served in the National Guard or military reserves (only those ever called or ordered to active duty were classified as veterans). It does not include persons currently in active duty.

How to interpret these data: Nearly 40% of veterans in San Diego County, ages 25 and over, had a bachelor's degree or higher in 2021.

Geography	Veterans, Ages 25 Years and Over, by Educational Attainment			
	Less than High School Diploma	High School Graduate or Equivalent	Some College or Associate's Degree	Bachelor's Degree or Higher
City of Carlsbad	2.6%	12.3%	37.6%	47.5%
City of Chula Vista	3.6%	19.2%	42.9%	34.2%
City of Coronado	1.6%	6.8%	21.8%	69.9%
City of Del Mar	0.0%	0.0%	9.8%	90.2%
City of El Cajon	5.3%	23.5%	44.8%	26.4%
City of Encinitas	1.3%	10.6%	27.6%	60.5%
City of Escondido	6.5%	13.7%	44.5%	35.3%
City of Imperial Beach	3.4%	19.1%	50.2%	27.4%
City of La Mesa	5.1%	20.7%	38.9%	35.3%
City of Lemon Grove	5.1%	17.1%	55.1%	22.7%
City of National City	4.7%	21.8%	54.4%	19.2%
City of Oceanside	2.2%	18.0%	39.7%	40.1%
City of Poway	1.9%	12.8%	28.2%	57.2%
City of San Diego	3.3%	15.7%	38.2%	42.8%
City of San Marcos	1.8%	14.0%	43.1%	41.1%
City of Santee	4.2%	19.2%	41.8%	34.7%
City of Solana Beach	0.0%	5.4%	13.3%	81.4%
City of Vista	5.2%	20.3%	37.6%	36.9%
Unincorporated	3.3%	19.3%	41.6%	35.8%
San Diego County	3.5%	17.0%	39.8%	39.8%
California	4.9%	19.5%	41.6%	34.0%
United States	5.2%	27.5%	37.3%	30.0%

Veteran Educational Attainment by Municipality, 2021



Source: U.S. Census Bureau, 2017-2021 American Community Survey 5-Year Estimates, Table S2101.  
Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

# Veterans: Period of Service (Detailed)

Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B21002.

People who indicate that they had ever served on active duty, were currently on active duty, were asked to indicate the period or periods in which they served. Currently, there are 9 periods of service on the ACS questionnaire. Respondents are instructed to mark a box for each period in which they served, even if just for part of the period. The periods were determined by the Department of Veterans Affairs (VA) and generally alternate between peacetime and wartime.

**How to interpret these data:** As of 2021, over 1 in 4 veterans (25.5%) in San Diego County served during the Vietnam Era without serving in the Korean War or World War II.

Geography	Veteran Period of Service														
	Pre World War II Only	Between Korean War and WW2 Only	Between Vietnam Era and Korean War Only	Between Gulf War and Vietnam Era Only	WW2, no Korean War or Vietnam Era	Korean War and WW2, no Vietnam Era	Korean War, No Vietnam Era, no WW2	Vietnam Era, Korean War, and WW2	Vietnam Era and Korean War, no WW2	Vietnam Era, no Korean War, no WW2	Gulf War (8/1990 to 8/2001) and Vietnam Era	Gulf War (8/1990 to 8/2001), no Vietnam Era	Gulf War (9/2001 or later), and Gulf War (8/1990 to 8/2001), and Vietnam Era	Gulf War (9/2001 or later) and Gulf War (8/1990 to 8/2001), no Vietnam Era	Gulf War (9/2001 or later), no Gulf War (8/1990 to 8/2001), no Vietnam Era
City of Carlsbad	0.20%	0.20%	8.45%	8.33%	4.71%	0.41%	6.72%	0.00%	0.75%	32.29%	2.06%	13.89%	0.43%	11.49%	10.06%
City of Chula Vista	0.19%	0.06%	2.65%	11.79%	1.69%	0.17%	2.57%	0.21%	1.05%	17.78%	3.48%	20.05%	0.08%	20.84%	17.40%
City of Coronado	0.00%	0.00%	7.37%	10.50%	1.24%	0.00%	4.75%	0.57%	1.00%	28.75%	5.32%	6.18%	2.04%	18.92%	13.36%
City of Del Mar	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	16.27%	0.00%	0.00%	46.78%	0.00%	0.00%	0.00%	30.85%	6.10%
City of El Cajon	0.00%	0.00%	4.40%	12.17%	0.68%	0.00%	5.10%	0.00%	0.61%	28.89%	1.17%	14.48%	0.00%	8.05%	24.44%
City of Encinitas	0.00%	0.39%	6.57%	10.07%	1.34%	0.83%	5.86%	0.28%	0.00%	34.53%	0.75%	12.15%	0.87%	10.03%	16.36%
City of Escondido	0.00%	2.33%	4.89%	18.49%	3.33%	0.51%	2.89%	1.33%	1.01%	25.99%	0.83%	11.26%	0.07%	8.99%	18.09%
City of Imperial Beach	0.00%	0.00%	0.63%	11.58%	0.06%	0.00%	0.86%	0.00%	0.00%	21.11%	2.22%	19.97%	0.00%	18.37%	25.21%
City of La Mesa	0.05%	0.00%	4.61%	10.06%	4.68%	0.36%	1.36%	0.46%	0.00%	17.65%	0.99%	14.72%	0.85%	8.51%	35.69%
City of Lemon Grove	0.00%	0.00%	4.48%	11.95%	0.91%	0.09%	3.85%	0.41%	0.23%	19.56%	6.93%	18.65%	0.50%	14.80%	17.66%
City of National City	0.00%	0.00%	3.01%	22.11%	1.17%	0.00%	2.60%	0.23%	1.13%	23.31%	2.15%	15.18%	0.23%	7.61%	21.28%
City of Oceanside	0.00%	0.31%	4.10%	14.71%	0.83%	0.12%	2.87%	0.00%	1.27%	26.34%	2.54%	13.19%	0.27%	11.61%	21.85%
City of Poway	0.00%	0.00%	5.94%	13.03%	2.27%	0.00%	3.40%	0.37%	0.13%	34.57%	3.29%	10.78%	0.54%	11.29%	14.37%
City of San Diego	0.00%	0.23%	4.50%	11.47%	1.32%	0.17%	3.61%	0.24%	0.75%	24.73%	2.61%	14.36%	0.60%	10.76%	24.66%
City of San Marcos	0.00%	0.45%	5.87%	13.79%	2.22%	0.00%	3.67%	0.17%	0.66%	32.68%	0.70%	12.64%	0.00%	10.48%	16.67%
City of Santee	0.00%	0.15%	4.13%	9.59%	1.07%	0.17%	3.42%	0.15%	0.50%	25.89%	2.48%	9.46%	0.00%	15.06%	27.97%
City of Solana Beach	0.00%	1.08%	7.55%	9.55%	0.00%	1.39%	9.71%	0.00%	0.00%	38.83%	2.00%	10.63%	0.00%	5.70%	13.56%
City of Vista	0.00%	0.00%	6.15%	14.13%	0.29%	0.00%	2.37%	0.00%	0.51%	21.27%	1.11%	21.14%	0.15%	8.56%	24.33%
Unincorporated	0.00%	0.18%	6.76%	13.03%	1.22%	0.25%	4.39%	0.24%	0.55%	27.70%	1.46%	13.82%	0.41%	9.12%	20.87%
San Diego County	0.02%	0.27%	4.96%	12.36%	1.52%	0.19%	3.68%	0.25%	0.72%	25.48%	2.27%	14.45%	0.42%	11.45%	21.95%
California	0.04%	0.38%	7.66%	13.96%	2.36%	0.23%	6.57%	0.13%	0.67%	32.42%	1.19%	12.05%	0.24%	6.26%	15.85%
United States	0.02%	0.31%	7.30%	14.67%	1.97%	0.16%	5.78%	0.08%	0.57%	32.32%	1.59%	13.17%	0.35%	7.32%	14.39%

# LIFE EXPECTANCY IN SAN DIEGO COUNTY, 2010-2021

Areas of Influence	Definition	Top 10 Indicators
 HEALTH	Enjoying good health and expecting to live a full life	Life Expectancy Quality of Life
 KNOWLEDGE	Learning throughout the lifespan	Knowledge
 STANDARD OF LIVING	Having enough resources for a quality life	Unemployment Rate Income
 COMMUNITY	Living in a clean and safe neighborhood	Security Physical Environment Built Environment
 SOCIAL	Helping each other to live well	Vulnerable Population Community Involvement

**Figure 1: Live Well San Diego Areas of Influence and Top 10 Indicators**

Life expectancy is one of the Top 10 Indicators measured for the County of San Diego's *Live Well San Diego* vision for healthier, safer, and thriving communities. This measure is a widely used indicator for the capability to live a long and healthy life and reflects the overall mortality of a population. Evaluations, such as Blue Zones, Healthy People 2010 and 2020, and County Health Rankings all measure life expectancy as an indicator for success.

This document is meant to provide data regarding life expectancy in San Diego County. This measure is presented here as the average number of years a person born a certain year is expected to live, given the current age-specific mortality rates applied to each age group of the current population.

Over time, the trends in life expectancy has experienced positive increases in the US and in San Diego County. In 1960, the US life expectancy at birth was 69.7 years.<sup>1</sup> The US life expectancy at birth has risen to 76.1 years in 2021 in part, due to improvements in public hygiene, childhood immunizations, and the increase in awareness in positive health behaviors.<sup>2,3</sup> The same can be said in San Diego County. A baby born in 1990 in San Diego County was expected to live 77 years. The life expectancy has since risen to 80.6 years in 2021 in San Diego County.

While life expectancy is increasing across the board, there is variation in estimates by communities within the San Diego County region. People are less likely to live longer if they are economically disadvantaged, get little exercise and lack access to health care, but according to many studies, even accounting for these factors, geography matters.<sup>4,5</sup> A baby born in San Diego County in 2021, has a life expectancy of 80.6 years, but within the county, there is currently a 15.6 year gap in life expectancy between some communities.

Although the overall U.S. average life expectancy at birth has been steadily increasing, with exception to recent years, there are differences in life expectancy between racial and ethnic groups. In addition, great variations in life expectancy exist worldwide. These variations are mostly caused by differences in public health infrastructure, distribution of wealth, medical care, and diet.<sup>5</sup>

In the following pages, are a listing of the life expectancy by gender, race/ethnicity, geography, and overall for San Diego County.

# 2010 LIFE EXPECTANCY IN SAN DIEGO COUNTY

**Overall: 81.7 years**

Sex		Race / Ethnicity				HHS Region					
Male	79.3	Asian	86.4	Hispanic	84.0	North Coastal	82.6	North Central	83.8	East	79.6
Female	83.6	Black	77.1	White	80.8	North Inland	82.1	Central	80.5	South	81.7

Geography	2010 Life Expectancy
<b>Central Region</b>	<b>80.5</b>
Central San Diego	80.3
Mid City	79.7
Southeastern San Diego	81.6
<b>East Region</b>	<b>79.6</b>
Alpine	79.0
El Cajon	81.8
Harbison Crest	NA
Jamul	NA
La Mesa	79.7
Laguna Pine Valley	NA
Lakeside	81.4
Lemon Grove	80.4
Mountain Empire	NA
Santee	79.1
Spring Valley	85.9
<b>North Central Region</b>	<b>83.8</b>
Coastal	84.4
Del Mar-Mira Mesa	85.1
Elliott Navajo	83.6
Kearny Mesa	80.2
Miramar	NA
Peninsula	85.8
University	86.7

Geography	2010 Life Expectancy
<b>North Coastal Region</b>	<b>82.6</b>
Carlsbad	86.5
Oceanside	79.6
Pendleton	NA
San Dieguito	86.4
Vista	79.0
<b>North Inland Region</b>	<b>82.1</b>
Anza-Borrego	NA
Escondido	78.7
Fallbrook	82.0
North San Diego	81.9
Palomar-Julian	NA
Pauma	80.8
Poway	85.7
Ramona	79.9
San Marcos	83.8
Valley Center	85.5
<b>South Region</b>	<b>81.7</b>
Chula Vista	77.4
Coronado	83.5
National City	79.3
South Bay	83.1
Sweetwater	89.9
<b>San Diego County</b>	<b>81.7</b>

NA=Not Available, censored due to variance in population size.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Death Statistical Master Files.

SANDAG January 1 population estimates.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2018.

Page 56 of 82

# 2011 LIFE EXPECTANCY IN SAN DIEGO COUNTY

**Overall: 82.0 years**

Sex		Race / Ethnicity				HHS Region					
Male	79.6	Asian	87.3	Hispanic	84.8	North Coastal	83.3	North Central	83.9	East	79.4
Female	84.0	Black	76.9	White	81.1	North Inland	82.9	Central	80.6	South	81.6

Geography	2011 Life Expectancy
<b>Central Region</b>	<b>80.6</b>
Central San Diego	81.2
Mid City	79.9
Southeastern San Diego	80.7
<b>East Region</b>	<b>79.4</b>
Alpine	81.7
El Cajon	81.5
Harbison Crest	NA
Jamul	NA
La Mesa	78.2
Laguna Pine Valley	NA
Lakeside	82.4
Lemon Grove	80.3
Mountain Empire	NA
Santee	80.9
Spring Valley	87.0
<b>North Central Region</b>	<b>83.9</b>
Coastal	84.6
Del Mar-Mira Mesa	85.2
Elliott Navajo	84.2
Kearny Mesa	80.6
Miramar	NA
Peninsula	85.8
University	84.9

Geography	2011 Life Expectancy
<b>North Coastal Region</b>	<b>83.3</b>
Carlsbad	86.9
Oceanside	80.4
Pendleton	NA
San Dieguito	86.7
Vista	80.0
<b>North Inland Region</b>	<b>82.9</b>
Anza-Borrego	NA
Escondido	80.3
Fallbrook	82.2
North San Diego	82.4
Palomar-Julian	NA
Pauma	81.5
Poway	87.4
Ramona	81.2
San Marcos	83.1
Valley Center	87.0
<b>South Region</b>	<b>81.6</b>
Chula Vista	77.0
Coronado	83.7
National City	79.3
South Bay	81.6
Sweetwater	91.2
<b>San Diego County</b>	<b>82.0</b>

NA=Not Available, censored due to variance in population size.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Death Statistical Master Files.

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Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2018.

Page 57 of 82



# 2012 LIFE EXPECTANCY IN SAN DIEGO COUNTY

**Overall: 81.9 years**

Sex		Race / Ethnicity				HHS Region					
Male	79.5	Asian	87.5	Hispanic	85.0	North Coastal	82.9	North Central	83.9	East	79.5
Female	84.3	Black	77.0	White	81.0	North Inland	82.7	Central	80.5	South	81.7

Geography	2012 Life Expectancy
<b>Central Region</b>	<b>80.5</b>
Central San Diego	80.9
Mid City	80.4
Southeastern San Diego	80.2
<b>East Region</b>	<b>79.5</b>
Alpine	81.3
El Cajon	81.2
Harbison Crest	NA
Jamul	NA
La Mesa	78.1
Laguna Pine Valley	NA
Lakeside	83.2
Lemon Grove	81.1
Mountain Empire	NA
Santee	79.9
Spring Valley	88.6
<b>North Central Region</b>	<b>83.9</b>
Coastal	85.0
Del Mar-Mira Mesa	85.4
Elliott Navajo	85.1
Kearny Mesa	80.1
Miramar	NA
Peninsula	85.1
University	84.3

Geography	2012 Life Expectancy
<b>North Coastal Region</b>	<b>82.9</b>
Carlsbad	87.2
Oceanside	79.6
Pendleton	NA
San Dieguito	86.2
Vista	79.4
<b>North Inland Region</b>	<b>82.7</b>
Anza-Borrego	NA
Escondido	79.1
Fallbrook	80.9
North San Diego	82.4
Palomar-Julian	NA
Pauma	84.4
Poway	87.6
Ramona	79.7
San Marcos	84.4
Valley Center	89.1
<b>South Region</b>	<b>81.7</b>
Chula Vista	77.4
Coronado	85.1
National City	79.5
South Bay	80.9
Sweetwater	93.5
<b>San Diego County</b>	<b>81.9</b>

NA=Not Available, censored due to variance in population size.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Death Statistical Master Files.

SANDAG January 1 population estimates.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2018.

# 2013 LIFE EXPECTANCY IN SAN DIEGO COUNTY

**Overall: 82.3 years**

Sex		Race / Ethnicity				HHS Region					
Male	80.1	Asian	88.3	Hispanic	86.1	North Coastal	83.5	North Central	84.2	East	79.9
Female	84.5	Black	76.2	White	81.1	North Inland	83.4	Central	80.9	South	82.1

Geography	2013 Life Expectancy
<b>Central Region</b>	<b>80.9</b>
Central San Diego	81.7
Mid City	79.9
Southeastern San Diego	80.9
<b>East Region</b>	<b>79.9</b>
Alpine	82.9
El Cajon	81.8
Harbison Crest	NA
Jamul	NA
La Mesa	78.3
Laguna Pine Valley	NA
Lakeside	83.6
Lemon Grove	80.7
Mountain Empire	NA
Santee	82.0
Spring Valley	87.0
<b>North Central Region</b>	<b>84.2</b>
Coastal	84.6
Del Mar-Mira Mesa	86.3
Elliott Navajo	84.6
Kearny Mesa	80.9
Miramar	NA
Peninsula	85.6
University	84.6

Geography	2013 Life Expectancy
<b>North Coastal Region</b>	<b>83.5</b>
Carlsbad	87.5
Oceanside	80.5
Pendleton	NA
San Dieguito	86.9
Vista	80.3
<b>North Inland Region</b>	<b>83.4</b>
Anza-Borrego	NA
Escondido	80.4
Fallbrook	82.7
North San Diego	82.8
Palomar-Julian	NA
Pauma	83.4
Poway	88.1
Ramona	82.3
San Marcos	83.5
Valley Center	88.9
<b>South Region</b>	<b>82.1</b>
Chula Vista	77.1
Coronado	83.2
National City	79.1
South Bay	82.4
Sweetwater	93.1
<b>San Diego County</b>	<b>82.3</b>

NA=Not Available, censored due to variance in population size.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Death Statistical Master Files.

SANDAG January 1 population estimates.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2018.

# 2014 LIFE EXPECTANCY IN SAN DIEGO COUNTY

**Overall: 82.4 years**

Sex		Race / Ethnicity				HHS Region					
Male	80.0	Asian	86.6	Hispanic	84.6	North Coastal	83.5	North Central	84.0	East	80.4
Female	84.7	Black	77.2	White	81.6	North Inland	83.3	Central	80.7	South	82.1

Geography	2014 Life Expectancy
<b>Central Region</b>	<b>80.7</b>
Central San Diego	81.1
Mid City	81.8
Southeastern San Diego	79.2
<b>East Region</b>	<b>80.4</b>
Alpine	81.9
El Cajon	79.6
Harbison Crest	NA
Jamul	NA
La Mesa	81.2
Laguna Pine Valley	NA
Lakeside	79.5
Lemon Grove	78.0
Mountain Empire	NA
Santee	81.2
Spring Valley	81.7
<b>North Central Region</b>	<b>84.0</b>
Coastal	84.8
Del Mar-Mira Mesa	85.8
Elliott Navajo	84.1
Kearny Mesa	81.9
Miramar	NA
Peninsula	83.5
University	84.4

Geography	2014 Life Expectancy
<b>North Coastal Region</b>	<b>83.5</b>
Carlsbad	84.3
Oceanside	82.4
Pendleton	NA
San Dieguito	86.0
Vista	81.1
<b>North Inland Region</b>	<b>83.3</b>
Anza-Borrego	NA
Escondido	81.2
Fallbrook	81.7
North San Diego	85.4
Palomar-Julian	NA
Pauma	76.2
Poway	84.4
Ramona	81.9
San Marcos	83.8
Valley Center	82.8
<b>South Region</b>	<b>82.1</b>
Chula Vista	81.3
Coronado	84.5
National City	80.3
South Bay	81.4
Sweetwater	84.6
<b>San Diego County</b>	<b>82.4</b>

NA=Not Available, censored due to variance in population size.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System (VRBIS).

SANDAG January 1 population estimates.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2018.

Page 60 of 82

# 2015 LIFE EXPECTANCY IN SAN DIEGO COUNTY

**Overall: 82.1 years**

Sex		Race / Ethnicity				HHS Region					
Male	79.8	Asian	87.2	Hispanic	84.2	North Coastal	82.7	North Central	83.9	East	80.1
Female	84.2	Black	77.3	White	81.3	North Inland	82.7	Central	80.8	South	81.7

Geography	2015 Life Expectancy
<b>Central Region</b>	<b>80.8</b>
Central San Diego	80.9
Mid City	80.7
Southeastern San Diego	80.5
<b>East Region</b>	<b>80.1</b>
Alpine	80.8
El Cajon	80.0
Harbison Crest	NA
Jamul	NA
La Mesa	79.9
Laguna Pine Valley	NA
Lakeside	78.4
Lemon Grove	77.9
Mountain Empire	NA
Santee	80.5
Spring Valley	81.0
<b>North Central Region</b>	<b>83.9</b>
Coastal	86.2
Del Mar-Mira Mesa	84.5
Elliott Navajo	83.8
Kearny Mesa	82.2
Miramar	NA
Peninsula	82.0
University	83.8

Geography	2015 Life Expectancy
<b>North Coastal Region</b>	<b>82.7</b>
Carlsbad	83.8
Oceanside	80.7
Pendleton	NA
San Dieguito	85.1
Vista	81.9
<b>North Inland Region</b>	<b>82.7</b>
Anza-Borrego	NA
Escondido	80.9
Fallbrook	81.6
North San Diego	84.9
Palomar-Julian	NA
Pauma	75.9
Poway	83.2
Ramona	83.8
San Marcos	82.5
Valley Center	82.8
<b>South Region</b>	<b>82.0</b>
Chula Vista	80.7
Coronado	84.6
National City	80.1
South Bay	82.1
Sweetwater	84.6
<b>San Diego County</b>	<b>82.1</b>

NA=Not Available, censored due to variance in population size.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System (VRBIS).

SANDAG January 1 population estimates.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2018.

Page 61 of 82

# 2016 LIFE EXPECTANCY IN SAN DIEGO COUNTY

**Overall: 82.1 years**

Sex		Race / Ethnicity				HHS Region					
Male	79.9	Asian	87.7	Hispanic	83.8	North Coastal	83.3	North Central	84.1	East	79.5
Female	84.2	Black	77.6	White	81.3	North Inland	82.7	Central	80.8	South	81.7

Geography	2016 Life Expectancy
<b>Central Region</b>	<b>80.8</b>
Central San Diego	81.8
Mid City	80.5
Southeastern San Diego	80.1
<b>East Region</b>	<b>79.5</b>
Alpine	81.2
El Cajon	79.7
Harbison Crest	NA
Jamul	NA
La Mesa	79.4
Laguna Pine Valley	NA
Lakeside	78.6
Lemon Grove	78.3
Mountain Empire	NA
Santee	80.8
Spring Valley	78.3
<b>North Central Region</b>	<b>84.1</b>
Coastal	86.3
Del Mar-Mira Mesa	85.2
Elliott Navajo	83.5
Kearny Mesa	82.0
Miramar	NA
Peninsula	84.6
University	84.3

Geography	2016 Life Expectancy
<b>North Coastal Region</b>	<b>83.3</b>
Carlsbad	83.7
Oceanside	81.9
Pendleton	NA
San Dieguito	85.6
Vista	82.2
<b>North Inland Region</b>	<b>82.7</b>
Anza-Borrego	NA
Escondido	81.0
Fallbrook	81.5
North San Diego	85.2
Palomar-Julian	NA
Pauma	73.4
Poway	83.5
Ramona	82.8
San Marcos	82.4
Valley Center	82.5
<b>South Region</b>	<b>81.7</b>
Chula Vista	81.4
Coronado	84.8
National City	79.3
South Bay	80.9
Sweetwater	84.0
<b>San Diego County</b>	<b>82.1</b>

NA=Not Available, censored due to variance in population size.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System (VRBIS).

SANDAG January 1 population estimates.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2018.

Page 62 of 82



# 2017 LIFE EXPECTANCY IN SAN DIEGO COUNTY

**Overall: 82.5 years**

Sex		Race / Ethnicity				HHS Region					
Male	80.2	Asian	86.5	Hispanic	85.1	North Coastal	83.5	North Central	84.7	East	80.7
Female	84.8	Black	77.2	White	81.8	North Inland	82.9	Central	82.3	South	80.9

Geography	2017 Life Expectancy
<b>Central Region</b>	<b>82.3</b>
Central San Diego	84.1
Mid City	83.3
Southeastern San Diego	78.9
<b>East Region</b>	<b>80.7</b>
Alpine	82.1
El Cajon	80.8
Harbison Crest	NA
Jamul	NA
La Mesa	81.6
Laguna Pine Valley	NA
Lakeside	80.9
Lemon Grove	76.6
Mountain Empire	NA
Santee	81.1
Spring Valley	80.5
<b>North Central Region</b>	<b>84.7</b>
Coastal	87.6
Del Mar-Mira Mesa	85.3
Elliott Navajo	83.9
Kearny Mesa	82.8
Miramar	NA
Peninsula	83.6
University	85.6

Geography	2017 Life Expectancy
<b>North Coastal Region</b>	<b>83.5</b>
Carlsbad	84.5
Oceanside	81.6
Pendleton	NA
San Dieguito	85.3
Vista	82.7
<b>North Inland Region</b>	<b>82.9</b>
Anza-Borrego	NA
Escondido	81.4
Fallbrook	82.3
North San Diego	85.4
Palomar-Julian	NA
Pauma	76.7
Poway	84.1
Ramona	82.0
San Marcos	83.0
Valley Center	80.3
<b>South Region</b>	<b>80.9</b>
Chula Vista	80.3
Coronado	82.6
National City	78.7
South Bay	79.8
Sweetwater	84.2
<b>San Diego County</b>	<b>82.5</b>

NA=Not Available, censored due to variance in population size.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System (VRBIS).

SANDAG January 1 population estimates.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2019.

Page 63 of 82

# 2018 LIFE EXPECTANCY IN SAN DIEGO COUNTY

**Overall: 82.6 years**

Sex		Race / Ethnicity				HHS Region					
Male	80.3	Asian	88.7	Hispanic	84.8	North Coastal	83.4	North Central	85.1	East	80.2
Female	84.8	Black	78.8	White	81.4	North Inland	83.0	Central	83.0	South	80.8

Geography	2018 Life Expectancy
<b>Central Region</b>	<b>83.0</b>
Central San Diego	86.7
Mid City	83.9
Southeastern San Diego	78.3
<b>East Region</b>	<b>80.2</b>
Alpine	78.3
El Cajon	82.8
Harbison Crest	NA
Jamul	NA
La Mesa	79.1
Laguna Pine Valley	NA
Lakeside	84.1
Lemon Grove	78.8
Mountain Empire	NA
Santee	80.1
Spring Valley	83.2
<b>North Central Region</b>	<b>85.1</b>
Coastal	85.6
Del Mar-Mira Mesa	84.8
Elliott Navajo	86.3
Kearny Mesa	81.8
Miramar	NA
Peninsula	87.9
University	89.3

Geography	2018 Life Expectancy
<b>North Coastal Region</b>	<b>83.4</b>
Carlsbad	85.4
Oceanside	80.4
Pendleton	NA
San Dieguito	87.4
Vista	80.3
<b>North Inland Region</b>	<b>83.0</b>
Anza-Borrego	NA
Escondido	80.2
Fallbrook	80.0
North San Diego	86.1
Palomar-Julian	NA
Pauma	82.0
Poway	86.4
Ramona	81.3
San Marcos	83.8
Valley Center	85.3
<b>South Region</b>	<b>80.8</b>
Chula Vista	76.6
Coronado	81.0
National City	78.9
South Bay	80.1
Sweetwater	89.0
<b>San Diego County</b>	<b>82.6</b>

NA=Not Available, censored due to variance in population size.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System (VRBIS).

SANDAG January 1 population estimates.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2020.

# 2019 LIFE EXPECTANCY IN SAN DIEGO COUNTY

**Overall: 82.7 years**

Sex		Race / Ethnicity				HHS Region					
Male	80.2	Asian	89.0	Hispanic	84.9	North Coastal	83.9	North Central	84.5	East	80.4
Female	85.2	Black	79.2	White	81.5	North Inland	83.0	Central	83.7	South	81.0

Geography	2019 Life Expectancy
<b>Central Region</b>	<b>83.7</b>
Central San Diego	88.2
Mid City	84.3
Southeastern San Diego	78.2
<b>East Region</b>	<b>80.4</b>
Alpine	78.6
El Cajon	83.6
Harbison Crest	NA
Jamul	NA
La Mesa	79.6
Laguna Pine Valley	NA
Lakeside	82.8
Lemon Grove	78.0
Mountain Empire	NA
Santee	80.7
Spring Valley	84.3
<b>North Central Region</b>	<b>84.5</b>
Coastal	84.9
Del Mar-Mira Mesa	84.0
Elliott Navajo	85.7
Kearny Mesa	81.6
Miramar	NA
Peninsula	87.9
University	88.0

Geography	2019 Life Expectancy
<b>North Coastal Region</b>	<b>83.9</b>
Carlsbad	86.4
Oceanside	81.2
Pendleton	NA
San Dieguito	86.6
Vista	80.4
<b>North Inland Region</b>	<b>83.0</b>
Anza-Borrego	NA
Escondido	79.9
Fallbrook	80.7
North San Diego	85.7
Palomar-Julian	NA
Pauma	87.3
Poway	86.7
Ramona	81.8
San Marcos	83.7
Valley Center	83.7
<b>South Region</b>	<b>81.0</b>
Chula Vista	76.6
Coronado	85.6
National City	78.2
South Bay	80.3
Sweetwater	89.1
<b>San Diego County</b>	<b>82.7</b>

NA=Not Available, censored due to variance in population size.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System (VRBIS).

SANDAG January 1 population estimates.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2021.

# 2020\* LIFE EXPECTANCY IN SAN DIEGO COUNTY

**Overall: 81.2 years**

Sex		Race / Ethnicity				HHS Region					
Male	78.6	Asian	84.7	Hispanic	81.2	North Coastal	82.1	North Central	86.7	East	79.0
Female	83.9	Black	75.7	White	81.3	North Inland	79.5	Central	81.1	South	78.4

Geography	2020 Life Expectancy
<b>Central Region</b>	<b>81.1</b>
Central San Diego	85.2
Mid City	81.8
Southeastern San Diego	75.6
<b>East Region</b>	<b>79.0</b>
Alpine	79.8
El Cajon	81.6
Harbison Crest	NA
Jamul	NA
La Mesa	78.6
Laguna Pine Valley	NA
Lakeside	82.6
Lemon Grove	76.0
Mountain Empire	NA
Santee	79.4
Spring Valley	81.8
<b>North Central Region</b>	<b>86.7</b>
Coastal	84.8
Del Mar-Mira Mesa	83.6
Elliott Navajo	84.6
Kearny Mesa	81.6
Miramar	NA
Peninsula	89.3
University	88.7

Geography	2020 Life Expectancy
<b>North Coastal Region</b>	<b>82.1</b>
Carlsbad	84.9
Oceanside	79.8
Pendleton	NA
San Dieguito	85.8
Vista	78.4
<b>North Inland Region</b>	<b>79.5</b>
Anza-Borrego	NA
Escondido	78.4
Fallbrook	79.0
North San Diego	84.6
Palomar-Julian	NA
Pauma	83.1
Poway	84.5
Ramona	79.0
San Marcos	83.4
Valley Center	83.2
<b>South Region</b>	<b>78.4</b>
Chula Vista	74.0
Coronado	82.9
National City	75.7
South Bay	77.1
Sweetwater	86.4
<b>San Diego County</b>	<b>81.2</b>

NA=Not Available, censored due to variance in population size.

Data Sources: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System (VRBIS).

SANDAG Population Estimates, 2020 (data extracted: 09/2022). \*Population estimates were derived using the 2010 Census and data should be considered preliminary.

Prepared by County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, October 2022.

# 2021\* LIFE EXPECTANCY IN SAN DIEGO COUNTY

**Overall: 80.6 years**

Sex		Race / Ethnicity				HHS Region					
Male	77.6	Asian	84.9	Hispanic	79.9	North Coastal	81.5	North Central	86.6	East	78.0
Female	83.8	Black	75.1	White	80.9	North Inland	78.9	Central	80.3	South	77.9

Geography	2021 Life Expectancy
<b>Central Region</b>	<b>80.3</b>
Central San Diego	84.7
Mid City	82.0
Southeastern San Diego	74.0
<b>East Region</b>	<b>78.0</b>
Alpine	79.3
El Cajon	82.4
Harbison Crest	NA
Jamul	NA
La Mesa	77.6
Laguna Pine Valley	NA
Lakeside	81.4
Lemon Grove	75.7
Mountain Empire	NA
Santee	78.2
Spring Valley	80.2
<b>North Central Region</b>	<b>86.6</b>
Coastal	84.9
Del Mar-Mira Mesa	84.3
Elliott Navajo	84.1
Kearny Mesa	81.1
Miramar	NA
Peninsula	86.9
University	88.9

Geography	2021 Life Expectancy
<b>North Coastal Region</b>	<b>81.5</b>
Carlsbad	85.5
Oceanside	78.6
Pendleton	NA
San Dieguito	85.7
Vista	77.0
<b>North Inland Region</b>	<b>78.9</b>
Anza-Borrego	NA
Escondido	77.8
Fallbrook	78.3
North San Diego	86.0
Palomar-Julian	NA
Pauma	81.0
Poway	83.8
Ramona	79.0
San Marcos	81.5
Valley Center	80.1
<b>South Region</b>	<b>77.9</b>
Chula Vista	73.3
Coronado	83.1
National City	74.7
South Bay	76.0
Sweetwater	87.7
<b>San Diego County</b>	<b>80.6</b>

NA=Not Available, censored due to variance in population size.

Data Sources: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System (VRBIS).

SANDAG Population Estimates, 2021 (data extracted: 09/2022). \*Population estimates were derived using the 2010 Census and data should be considered preliminary.

Prepared by County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, October 2022.



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## Methodology

Life expectancies are constructed by taking death rates from the population in question, and calculating abridged life tables. From the life table, you can calculate the probability of surviving to certain ages.

For more detailed information on how we calculate life expectancy, please contact the Community Health Statistics Unit at [www.sdhealthstatistics.com](http://www.sdhealthstatistics.com).



## 3-4-50: Chronic Disease Deaths in San Diego County, Detailed Brief – Municipality Overview, 2014-2021

### What is 3-4-50?

Chronic diseases are among the leading causes of death and disability worldwide.<sup>1</sup> This reflects an improvement in the prevention and treatment of infectious diseases and significant changes in dietary habits, physical activity levels, and tobacco use in the population.<sup>2,3</sup> **Three** behaviors (poor diet, physical inactivity, and tobacco use) contribute to **four** chronic diseases (cancer, heart disease and stroke, type 2 diabetes, and lung diseases such as asthma) that result in over **50** percent of all deaths worldwide. This is the foundation of the 3-4-50 concept.<sup>4</sup> The influence of these three unhealthy behaviors may be seen in San Diego County as these four chronic diseases are among the most common causes of death and disability in our region. Considered together, the 3-4-50 diseases cost \$4 billion in direct treatment expenditures in San Diego County in 2007.<sup>5</sup>

### 3-4-50 in San Diego County

From 2014-2021, there has been a decrease in the percentage of 3-4-50 chronic disease related deaths and an increase in the rates of 3-4-50 chronic disease related deaths in San Diego County. In 2014, 54% of all deaths were due to 3-4-50 chronic diseases. However, by 2021, the percentage had decreased to 43%. In addition, the rate of 3-4-50 chronic disease deaths increased from 330.4 per 100,000 residents in 2014 to 336.2 per 100,000 residents in 2021. Among the 18 municipalities and unincorporated area in San Diego County, the City of Del Mar and the City of National City generally had the highest percentage of deaths due to 3-4-50 chronic diseases from 2014-2018. However, the City of Imperial Beach and the City of Solana Beach had the highest percentages of deaths due to 3-4-50 chronic diseases in 2019 and 2020, respectively. In 2021, the City of Solana Beach continued to have the highest percentage of deaths due to 3-4-50 chronic diseases, followed by the City of Coronado. Overall, the rates of death due to 3-4-50 chronic diseases were generally highest in the Cities of La Mesa and Lemon Grove between 2014 and 2021. Among the municipalities and the unincorporated area, there were considerable differences in the percentage of deaths due to 3-4-50 chronic diseases, as well as in 3-4-50 chronic disease death rates from 2014-2021. More detailed information is provided in the following tables and graphs.

## Understanding Public Health Data

This document presents San Diego County death statistics on stroke, coronary heart disease (CHD), diabetes, chronic obstructive pulmonary disease (COPD), asthma, and cancer from 2014-2021. Beginning in 2017, COPD includes chronic lower respiratory diseases (COPD/chronic lower respiratory diseases).

- A percentage is a way to express a proportion, or how small or large a quantity is relative to another quantity. For example, 9,870 cases out of a population of 654,321 would be 1.5%. This means that we would expect 1.5% of the population to be a case.
- A rate is the number of cases divided by the population, usually multiplied by a constant. For example, 987 cases, divided by population of 654,321 would be a rate of 150.8 per 100,000 population. This means for every 100,000 people, 150-151 cases would be expected.

Both measures are provided to give a more balanced look at the burden of 3-4-50 chronic diseases within the county. Percentages allow for the comparison of the number of 3-4-50 chronic disease deaths relative to the number of deaths overall. Percentages are influenced by both the number of 3-4-50 chronic disease deaths and the number of all cause deaths. It is important to keep this in mind when interpreting the data. For example, two municipalities could have the same number of 3-4-50 chronic disease deaths, but could have completely different percentages of 3-4-50 chronic disease deaths based on the number all cause deaths in each area.

	Municipality A	Municipality B
Number of 3-4-50 Chronic Disease Deaths	50	50
Number of All Cause Deaths	100	80
Percentage of Deaths Due to 3-4-50 Chronic Diseases	$(50/100) \times 100\% = 50\%$	$(50/80) \times 100\% = 62.5\%$

Rates were calculated to allow for comparison between municipalities, accounting for the size of each area's population. Like percentages, two municipalities could have the same number of 3-4-50 chronic diseases deaths but could have completely different rates of 3-4-50 chronic diseases deaths based on the total population of each municipality.

	Municipality A	Municipality B
Number of 3-4-50 Chronic Disease Deaths	50	50
Total Population at Risk	10,000	8,000
Rate of Deaths Due to 3-4-50 Chronic Diseases	$(50/1,000) \times 100,000 = 500$ deaths per 100,000 people	$(50/8,000) \times 100,000 = 625$ deaths per 100,000 people

<sup>1</sup> World Health Organization (WHO). "WHO reveals leading causes of death and disability worldwide: 2000-2019", <https://www.who.int/news/item/09-12-2020-who-reveals-leading-causes-of-death-and-disability-worldwide-2000-2019> (Accessed April 11, 2023).

<sup>2</sup> Centers for Disease Control and Prevention (CDC). "Ten Great Public Health Achievements --- United States, 2001—2010", <https://www.cdc.gov/mmwr/preview/mmwrhtml/mm6019a5.htm> (Accessed April 11, 2023)

<sup>3</sup> Centers for Disease Control and Prevention (CDC). "About Chronic Diseases", <https://www.cdc.gov/chronicdisease/about/index.htm> (Accessed April 11, 2023).

<sup>4</sup> 3Four50, [www.3four50.com](http://www.3four50.com) (Accessed September 22, 2011).

<sup>5</sup> County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit. (October, 2010). 3-4-50: Chronic Disease in San Diego County. Retrieved from [www.SDHealthStatistics.com](http://www.SDHealthStatistics.com) (Accessed April 11, 2023).

### 3-4-50 Deaths in San Diego County, 2014-2021

The following tables and figures display trends in overall 3-4-50 chronic diseases deaths for San Diego County and its municipalities.

3-4-50 Death† Percentages* Among San Diego County Residents, 2014 - 2021**								
By Municipality								
Municipality	2014	2015	2016	2017	2018	2019	2020	2021
City of Carlsbad	54%	52%	51%	50%	52%	49%	46%	43%
City of Chula Vista	55%	55%	55%	53%	53%	51%	42%	42%
City of Coronado	51%	44%	47%	51%	49%	47%	40%	47%
City of Del Mar	60%	62%	57%	55%	59%	51%	47%	43%
City of El Cajon	54%	54%	53%	51%	50%	51%	45%	43%
City of Encinitas	50%	49%	45%	49%	47%	47%	46%	42%
City of Escondido	49%	49%	47%	49%	47%	46%	43%	42%
City of Imperial Beach	55%	61%	50%	53%	43%	54%	47%	45%
City of La Mesa	55%	51%	48%	54%	45%	48%	43%	42%
City of Lemon Grove	51%	57%	52%	53%	52%	47%	42%	44%
City of National City	59%	58%	58%	57%	53%	51%	47%	43%
City of Oceanside	53%	57%	54%	51%	52%	52%	45%	42%
City of Poway	55%	50%	53%	53%	51%	48%	45%	41%
City of San Diego	54%	54%	53%	51%	50%	50%	45%	43%
City of San Marcos	55%	58%	53%	51%	51%	51%	46%	44%
City of Santee	57%	52%	56%	51%	51%	48%	47%	45%
City of Solana Beach	50%	53%	52%	52%	40%	53%	57%	47%
City of Vista	54%	51%	55%	49%	48%	47%	41%	39%
Unincorporated	54%	53%	54%	52%	50%	50%	46%	43%
San Diego County	54%	53%	53%	51%	50%	50%	45%	43%

\*3-4-50 deaths as a percentage of all cause deaths.

†3-4-50 deaths include stroke, coronary heart disease (CHD), diabetes, COPD, asthma, and cancer. Beginning with 2017, COPD includes chronic lower respiratory diseases (COPD/chronic lower respiratory diseases).

\*\*The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of 3-4-50 chronic diseases.

Source: California Department of Public Health, 2000-2013 Death Statistical Master Files, 2014-2021 California Vital Records Business Intelligence System (VRBIS).

Prepared by County of San Diego (CoSD), Health and Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics Unit, April 2023.

Please see page 5 for interpretations of 3-4-50 chronic disease death percentages in San Diego County municipalities and the unincorporated area.

### 3-4-50 Death† Rates\* Among San Diego County Residents, 2014 - 2021\*\*

#### By Municipality

Municipality	2014	2015	2016	2017	2018	2019	2020	2021
City of Carlsbad	334.1	345.5	347.2	341.2	375.6	324.9	352.5	322.2
City of Chula Vista	298.0	308.6	308.9	307.7	316.9	304.1	295.5	310.5
City of Coronado	320.8	268.6	269.5	387.1	392.0	252.1	303.4	353.4
City of Del Mar	379.1	427.6	389.0	374.7	319.2	297.1	388.3	277.6
City of El Cajon	456.8	438.6	449.4	419.9	412.2	433.3	435.2	417.6
City of Encinitas	312.3	329.6	301.2	334.0	283.7	318.4	328.8	303.4
City of Escondido	335.4	355.5	336.1	350.3	347.8	344.9	371.4	374.9
City of Imperial Beach	339.3	307.8	298.9	363.5	252.1	338.8	325.3	295.2
City of La Mesa	511.5	497.8	491.0	506.7	400.8	440.3	427.7	456.0
City of Lemon Grove	440.4	518.0	450.9	515.0	491.9	444.7	465.3	516.2
City of National City	383.9	393.6	426.1	409.0	369.4	380.2	401.5	380.2
City of Oceanside	366.3	442.0	390.1	381.4	388.0	368.6	361.7	369.4
City of Poway	339.7	370.3	372.4	397.2	349.8	341.0	386.1	371.1
City of San Diego	298.7	302.2	298.1	296.8	280.6	287.4	285.2	295.2
City of San Marcos	322.3	370.8	348.3	341.5	323.9	323.9	298.3	332.5
City of Santee	383.7	368.6	422.5	374.4	399.5	369.5	408.8	443.4
City of Solana Beach	318.0	438.7	352.6	373.0	300.9	393.5	392.4	372.2
City of Vista	342.8	307.8	333.0	297.7	316.6	304.7	306.7	324.1
Unincorporated	348.5	353.8	385.9	356.1	355.3	365.7	380.5	385.2
San Diego County	330.4	339.8	339.5	334.4	324.0	325.4	329.1	336.2

\*Rates per 100,000 population. Population estimates for 2020 and 2021 were derived using the 2010 Census and data should be considered preliminary.

†3-4-50 deaths include stroke, coronary heart disease (CHD), diabetes, COPD, asthma, and cancer. Beginning with 2017, COPD includes chronic lower respiratory diseases (COPD/chronic lower respiratory diseases).

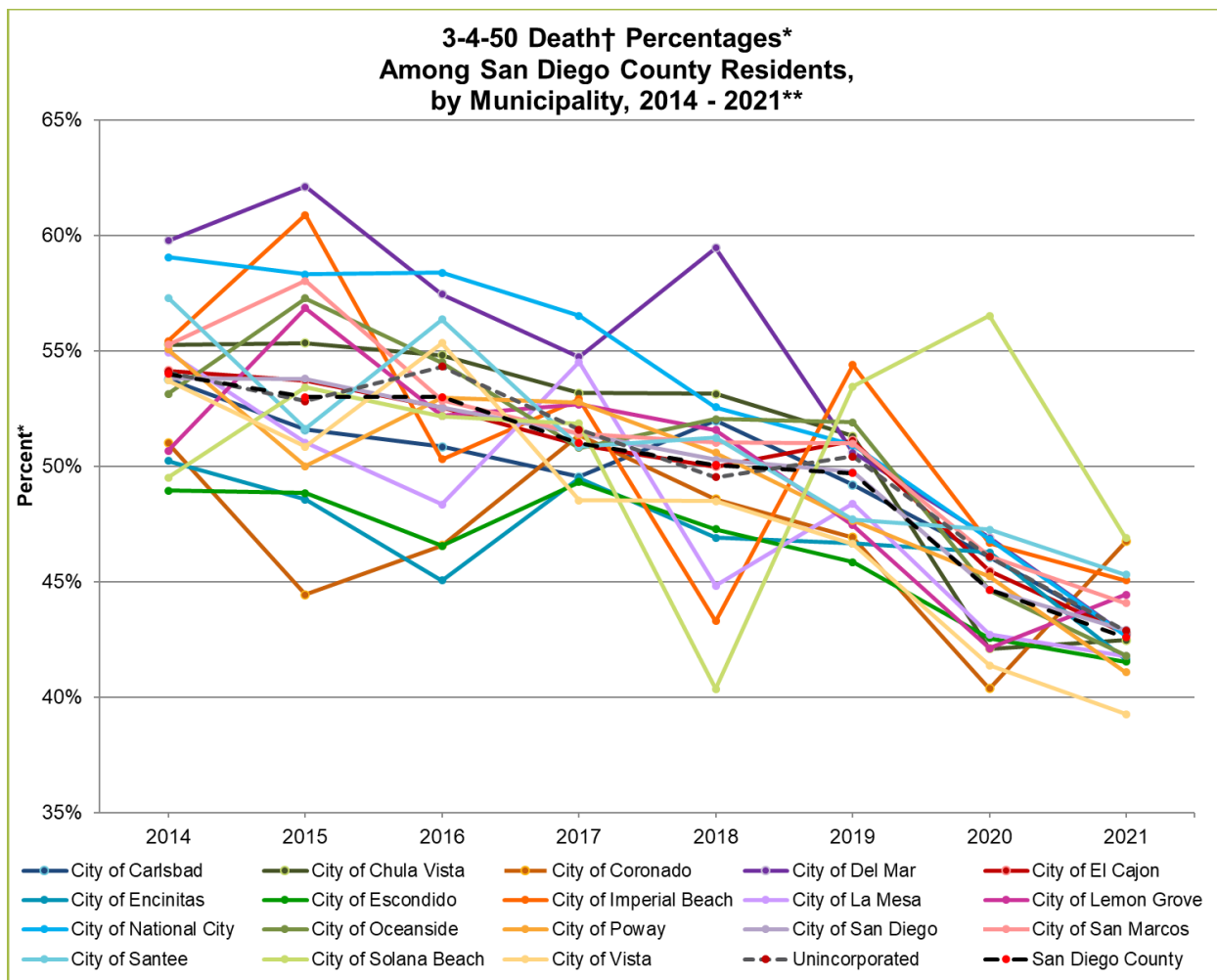
\*\*The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of 3-4-50 chronic diseases.

Source: California Department of Public Health, 2000-2013 Death Statistical Master Files, 2014-2021 California Vital Records Business Intelligence System (VRBIS).

Prepared by County of San Diego (CoSD), Health and Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics Unit, April 2023.

Please see page 6 for interpretations of 3-4-50 chronic disease death rates in San Diego County municipalities and the unincorporated area.





\*3-4-50 deaths as a percentage of all cause deaths.

†3-4-50 deaths include stroke, coronary heart disease (CHD), diabetes, COPD, asthma, and cancer. Beginning with 2017, COPD includes chronic lower respiratory diseases (COPD/chronic lower respiratory diseases).

\*\*The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of 3-4-50 chronic diseases.

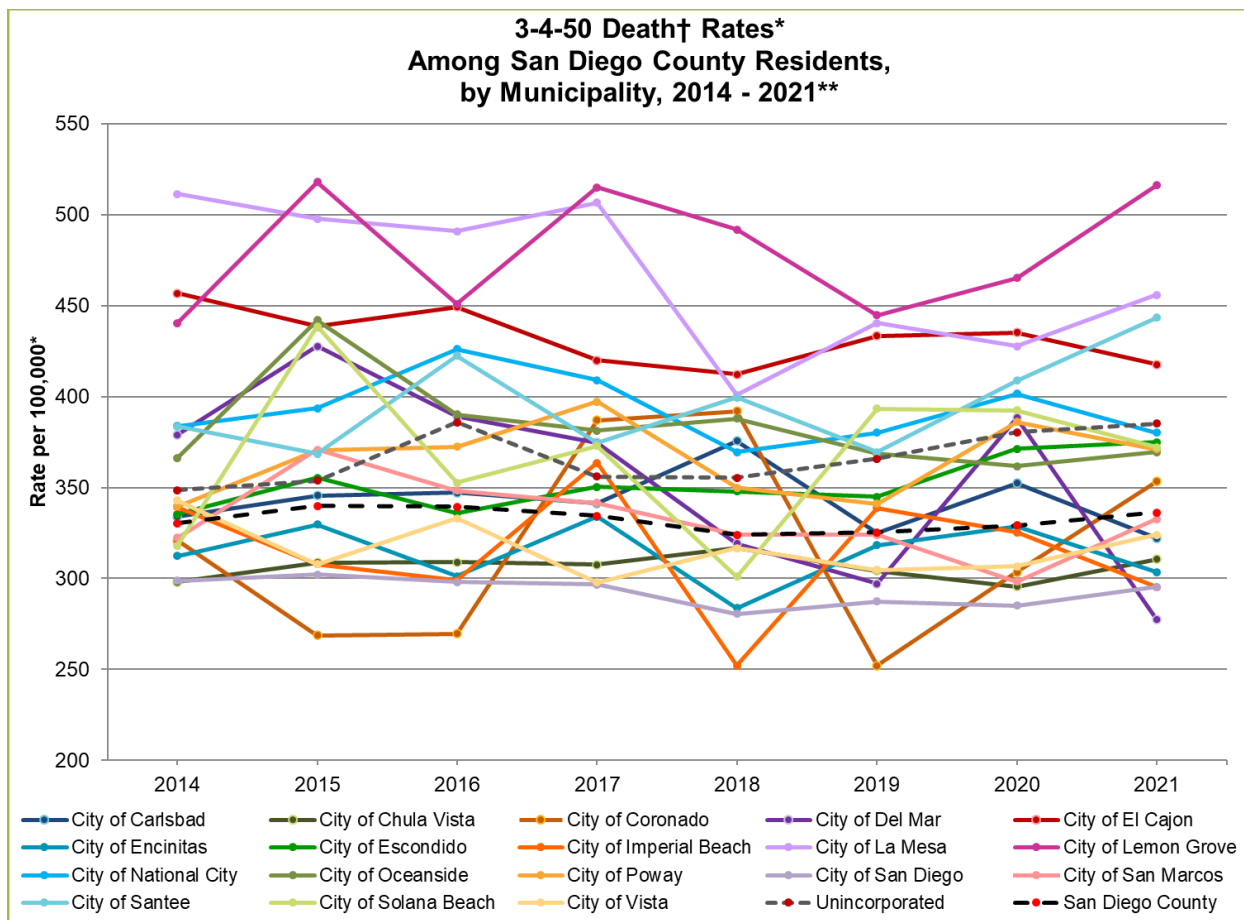
§Percents not calculated for fewer than 5 events for the years 2000 to 2019. Percents not calculated for fewer than 11 events for the years 2020 and 2021. Percents not calculated in cases where zip code is unknown.

Source: California Department of Public Health, 2000-2013 Death Statistical Master Files, 2014-2021 California Vital Records Business Intelligence System (VRBIS).

Prepared by County of San Diego (CoSD), Health and Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics Unit, April 2023.

### 3-4-50 in San Diego County Municipalities:

- Overall, the percentage of deaths due to 3-4-50 chronic diseases decreased in San Diego County and all its municipalities from 2014-2021.
- From 2014-2021, the City of Del Mar had the greatest decrease (28.6%) in 3-4-50 chronic disease death percentages, followed by the City of National City (27.7%) and the City of Vista (26.9%).
- Among the 18 municipalities and the unincorporated area, the City of Del Mar, the City of National City, and the City of San Marcos had higher percentages of deaths due to 3-4-50 chronic diseases compared to San Diego County overall every year from 2014-2021.



\*Rates per 100,000 population. Population estimates for 2020 and 2021 were derived using the 2010 Census and data should be considered preliminary.

†3-4-50 deaths include stroke, coronary heart disease (CHD), diabetes, COPD, asthma, and cancer. Beginning with 2017, COPD includes chronic lower respiratory diseases (COPD/chronic lower respiratory diseases).

\*\*The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of 3-4-50 chronic diseases.

§Rates not calculated for fewer than 5 events for the years 2000 to 2019. Rates not calculated for fewer than 11 events for the years 2020 and 2021. Rates not calculated in cases where zip code is unknown.

Source: California Department of Public Health, 2000-2013 Death Statistical Master Files, 2014-2021 California Vital Records Business Intelligence System (VRBIS).

Prepared by County of San Diego (CoSD), Health and Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics Unit, April 2023.

### 3-4-50 in San Diego County Municipalities:

- From 2014-2021, the death rates due to 3-4-50 chronic diseases increased in San Diego County, half of the municipalities and the unincorporated area.
  - 3-4-50 chronic diseases death rates increased in the City of Chula Vista, the City of Coronado, the City of Escondido, the City of Lemon Grove, the City of Oceanside, the City of Poway, the city of San Marcos, the City of Santee, and the City of Solana Beach.
- Among the 18 municipalities and the unincorporated area, the City of La Mesa and the City of Lemon Grove had the highest rate of 3-4-50 chronic disease deaths from 2014-2021.
- From 2014-2021, the City of Lemon Grove had the greatest increase in 3-4-50 chronic disease death rates (17.2%), while the City of Del Mar had the greatest decrease (26.8%).
- Among the 18 municipalities and the unincorporated area, the City of El Cajon, the City of La Mesa, the City of Lemon Grove, the City of National City, the City of Oceanside, the City of Poway, the City of Santee, and the unincorporated area had higher rates of death due to 3-4-50 chronic diseases compared to San Diego County overall every year from 2014-2021.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2021

RANK	All			City of National City		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,050	19.3%	Diseases Of The Heart	104	18.2%
2	Diseases Of The Heart	4,961	19.0%	Malignant Neoplasms	93	16.3%
3	COVID-19	2,825	10.8%	COVID-19	88	15.4%
4	Accidents/Unintentional Injuries	1,795	6.9%	Accidents/Unintentional Injuries	40	7.0%
5	Cerebrovascular Diseases	1,710	6.5%	Cerebrovascular Diseases	39	6.8%
6	Alzheimer's Disease	1,391	5.3%	Diabetes Mellitus	32	5.6%
7	Diabetes Mellitus	895	3.4%	Alzheimer's Disease	26	4.6%
8	Chronic Lower Respiratory Diseases	887	3.4%	Chronic Lower Respiratory Diseases	17	3.0%
9	Essential Hypertension And Hypertensive Renal Disease	501	1.9%	\$	\$	\$
10	Chronic Liver Disease And Cirrhosis	472	1.8%	\$	\$	\$
11	Parkinson's Disease	399	1.5%	\$	\$	\$
12	Intentional Self-Harm (Suicide)	344	1.3%	\$	\$	\$
13	Pneumonitis Due To Solids And Liquids	179	0.7%	\$	\$	\$
14	Influenza and Pneumonia	164	0.6%	\$	\$	\$
15	Nutritional Deficiencies	132	0.5%	\$	\$	\$
16	All other causes (not rankable)	4,463	17.1%	All other causes (not rankable)	79	13.8%
<b>Total Deaths<sup>3</sup></b>		26,168	100.0%		571	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2021.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2020

RANK	All			City of National City		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	4,939	20.1%	Diseases Of The Heart	110	20.1%
2	Diseases Of The Heart	4,853	19.8%	Malignant Neoplasms	97	17.8%
3	COVID-19	1,728	7.0%	COVID-19	72	13.2%
4	Cerebrovascular Diseases	1,722	7.0%	Cerebrovascular Diseases	42	7.7%
5	Alzheimer's Disease	1,521	6.2%	Diabetes Mellitus	42	7.7%
6	Accidents/Unintentional Injuries	1,513	6.2%	Accidents/Unintentional Injuries	34	6.2%
7	Chronic Lower Respiratory Diseases	930	3.8%	Chronic Lower Respiratory Diseases	22	4.0%
8	Diabetes Mellitus	852	3.5%	Alzheimer's Disease	19	3.5%
9	Essential Hypertension And Hypertensive Renal Disease	453	1.8%	§	§	§
10	Parkinson's Disease	429	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	411	1.7%	§	§	§
12	Intentional Self-Harm (Suicide)	391	1.6%	§	§	§
13	Influenza And Pneumonia	297	1.2%	§	§	§
14	Pneumonitis Due To Solids And Liquids	163	0.7%	§	§	§
15	Nutritional Deficiencies	138	0.6%	§	§	§
16	All other causes (not rankable)	4,209	17.1%	All other causes (not rankable)	69	12.6%
Total Deaths <sup>3</sup>		24,549	100.0%		546	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2019

RANK	All			City of National City		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,018	22.9%	Malignant Neoplasms	105	22.1%
2	Diseases Of The Heart	4,689	21.4%	Diseases Of The Heart	104	21.8%
3	Cerebrovascular Diseases	1,620	7.4%	Alzheimer's Disease	34	7.1%
4	Alzheimer's Disease	1,546	7.0%	Cerebrovascular Diseases	30	6.3%
5	Accidents/Unintentional Injuries	1,273	5.8%	Accidents/Unintentional Injuries	26	5.5%
6	Chronic Lower Respiratory Diseases	1,007	4.6%	Chronic Lower Respiratory Diseases	23	4.8%
7	Diabetes Mellitus	760	3.5%	Diabetes Mellitus	23	4.8%
8	Essential Hypertension And Hypertensive Renal Disease	437	2.0%	Essential Hypertension And Hypertensive Renal Disease	12	2.5%
9	Intentional Self-Harm (Suicide)	417	1.9%	§	§	§
10	Parkinson's Disease	381	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	357	1.6%	§	§	§
12	Influenza And Pneumonia	286	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	185	0.8%	§	§	§
14	Nephritis, Nephrotic Syndrome And Nephrosis	136	0.6%	§	§	§
15	Nutritional Deficiencies	112	0.5%	§	§	§
16	All other causes (not rankable)	3,716	16.9%	All other causes (not rankable)	73	15.3%
<b>Total Deaths<sup>3</sup></b>		21,940	100.0%		476	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.



Most Frequent Hospitalizations <sup>2-3</sup> Among San Diego County Residents by Municipal Area, Indicator Type <sup>1</sup> , and Year (2019-2021)												
Rank	2019				2020				2021			
	San Diego County		City of National City		San Diego County		City of National City		San Diego County		City of National City	
	Indicator	n	Indicator	n	Indicator	n	Indicator	n	Indicator	n	Indicator	n
1	Falls	13,562	Overall Hypertensive Diseases	363	Falls	13,168	Overall Hypertensive Diseases	287	Falls	14,062	Overall Hypertensive Diseases	315
2	Overall Hypertensive Diseases	10,559	Falls	285	Overall Hypertensive Diseases	8,607	Falls	271	Overall Hypertensive Diseases	10,192	COVID-19	308
3	Overall Cancer	8,602	Heart Failure	260	Overall Cancer	7,948	COVID-19	264	COVID-19	9,651	Falls	285
4	Heart Failure	7,760	Stroke	189	COVID-19	6,493	Diabetes	177	Overall Cancer	8,532	Heart Failure	199
5	Stroke	6,500	CHD	179	Stroke	6,035	Heart Failure	174	Heart Failure	7,023	Stroke	181
6	CHD	6,183	Diabetes	169	Heart Failure	6,012	Stroke	143	Stroke	6,607	Diabetes	174
7	Diabetes	4,854	Overall Cancer	153	CHD	5,214	Overall Cancer	138	CHD	5,640	Overall Cancer	168
8	Flu/Pneumonia	4,729	Flu/Pneumonia	124	Diabetes	4,436	CHD	133	Diabetes	4,943	CHD	142
9	Acute Myocardial Infarction	3,917	Urinary Tract Infection	113	Flu/Pneumonia	3,468	Flu/Pneumonia	95	Acute Myocardial Infarction	3,735	Acute Myocardial Infarction	96
10	Urinary Tract Infection	3,542	Acute Myocardial Infarction	113	Acute Myocardial Infarction	3,439	Acute Myocardial Infarction	80	Urinary Tract Infection	3,187	Urinary Tract Infection	87
Total		70,208		1,947		64,820		1,761		73,572		1,955

1 Indicator rank is based on number of discharges from a San Diego County acute care hospital for selected indicators based on ICD-10-CM coded principal diagnosis or external cause of morbidity.

2 Hospitalization refers to treatment at a general acute care facility in San Diego County.

3 Total discharges reported do not equal the total of all facility discharges. Also, counts do not represent individual cases; a person may be discharged multiple times or from multiple facilities.

§ Data not shown for fewer than 11 discharges.

Source: California Department of Health Care Access and Information (HCAI), Patient Discharge Database, (2019-2021).

Prepared by County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 5/2023.

Most Frequent ED Discharges <sup>2,3</sup> Among San Diego County Residents by Municipal Area, Indicator Type <sup>1</sup> , and Year (2019-2021)												
Rank	2019				2020				2021			
	San Diego County		City of National City		San Diego County		City of National City		San Diego County		City of National City	
	Indicator	n	Indicator	n	Indicator	n	Indicator	n	Indicator	n	Indicator	n
1	Falls	68,274	Falls	1,571	Falls	52,870	Falls	1,190	Falls	61,585	Falls	1,351
2	Urinary Tract Infection	21,581	Urinary Tract Infection	724	COVID-19	17,112	COVID-19	656	COVID-19	26,619	COVID-19	766
3	Motor Vehicle Injuries	19,340	Flu/Pneumonia	492	Urinary Tract Infection	16,181	Urinary Tract Infection	482	Urinary Tract Infection	18,952	Urinary Tract Infection	546
4	Flu/Pneumonia	16,480	Motor Vehicle Injuries	484	Flu/Pneumonia	14,540	Flu/Pneumonia	429	Motor Vehicle Injuries	15,993	Motor Vehicle Injuries	372
5	Overall Hypertensive Diseases	10,070	Asthma	379	Motor Vehicle Injuries	12,952	Motor Vehicle Injuries	349	Overall Hypertensive Diseases	9,153	Overall Hypertensive Diseases	293
6	Alcohol Related Disorders	9,055	Overall Hypertensive Diseases	298	Overall Hypertensive Diseases	7,774	Overall Hypertensive Diseases	253	Alcohol Related Disorders	8,185	Anxiety and Fear Related Disorders	245
7	Asthma	8,383	Alcohol Related Disorders	255	Alcohol Related Disorders	7,282	Asthma	196	Suicide Attempt/Ideation	7,630	Assault	193
8	Anxiety and Fear Related Disorders	7,761	Anxiety and Fear Related Disorders	247	Suicide Attempt/Ideation	7,121	Diabetes	185	Assault	6,956	Diabetes	182
9	Assault	7,441	Diabetes	241	Anxiety and Fear Related Disorders	6,336	Anxiety and Fear Related Disorders	169	Anxiety and Fear Related Disorders	6,615	Schizophrenia	174
10	Suicide Attempt/Ideation	6,757	Assault	230	Assault	6,066	Schizophrenia	158	Poisoning	6,405	Asthma	155
Total		175,142		4,922		148,234		4,067		168,093		4,278

1 Indicator rank is based on number of discharges from a San Diego County emergency department (ED) for selected indicators based ICD-10-CM coded principal diagnosis or external cause of morbidity.

2 Emergency Department (ED) Discharge refers to treatment at an ED facility in San Diego County.

3 Total discharges reported do not equal the total of all facility discharges. Also, counts do not represent individual cases; a person may be discharged multiple times or from multiple facilities.

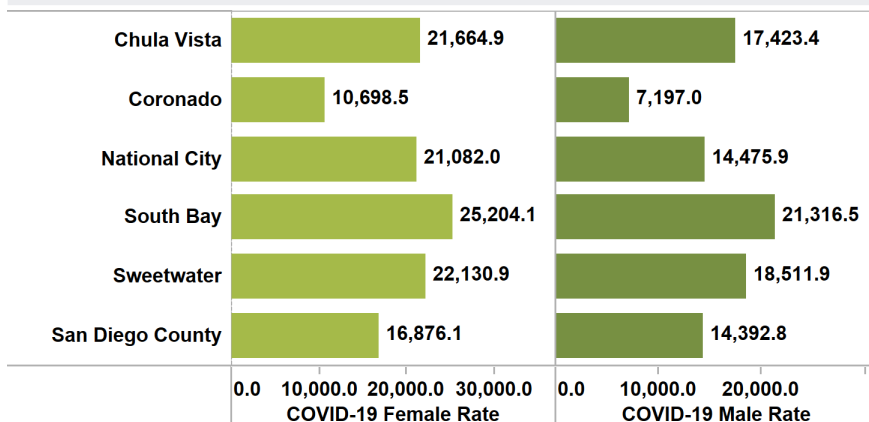
§ Data not shown for fewer than 11 discharges.

Source: California Department of Health Care Access and Information (HCAI), Emergency Department Discharge Database (2019-2021).

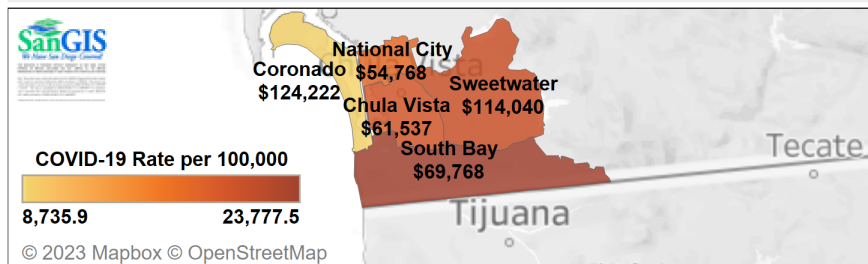
Prepared by County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 5/2023.

# SAN DIEGO COUNTY CUMULATIVE COVID-19 RATE\* PER 100,000 RESIDENTS BY SOUTH REGION SUB-REGIONAL AREAS^ (DATA THROUGH JANUARY 1, 2022 - DECEMBER 31, 2022)

COVID-19 RATE BY SEX, SOUTH REGION SUB-REGIONAL AREAS



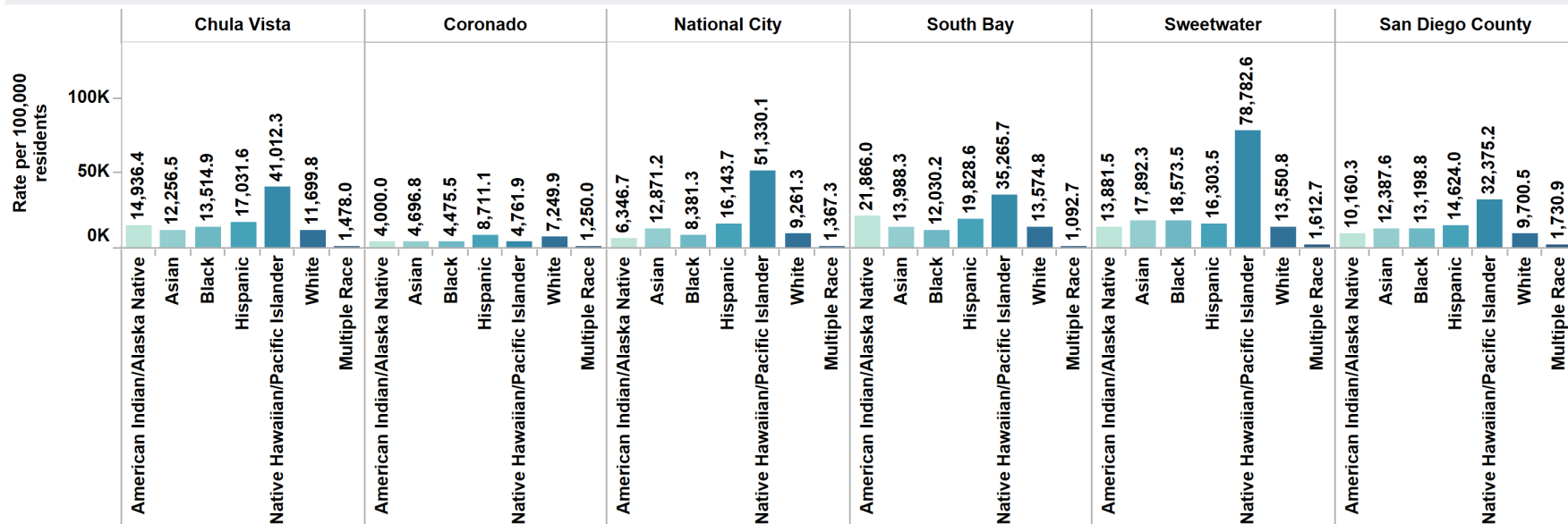
SAN DIEGO COUNTY COVID-19 RATE BY SOUTH REGION SUB-REGIONAL AREAS\*\*\* (MEDIAN HOUSEHOLD INCOME IN DOLLARS)



Median household income source: ESRI Community Analyst, 2022. \*A rate is the number of cases divided by the population, usually multiplied by a constant (100,000 in the following example). For example 987 cases, divided by population of 654,321, would be a rate of 150.8 per 100,000 population. This means for every 100,000 people, 150- 151 cases would be expected. \*\*\*South Bay sub-regional area include zip codes: 91911, 91913, 91915, 91932, 92154, 92173.

Health equity is achieved when “every person has the opportunity to ‘attain his or her full health potential’ and no one is disadvantaged from achieving this potential because of social position or other socially determined circumstances.” -Centers for Disease Control and Prevention

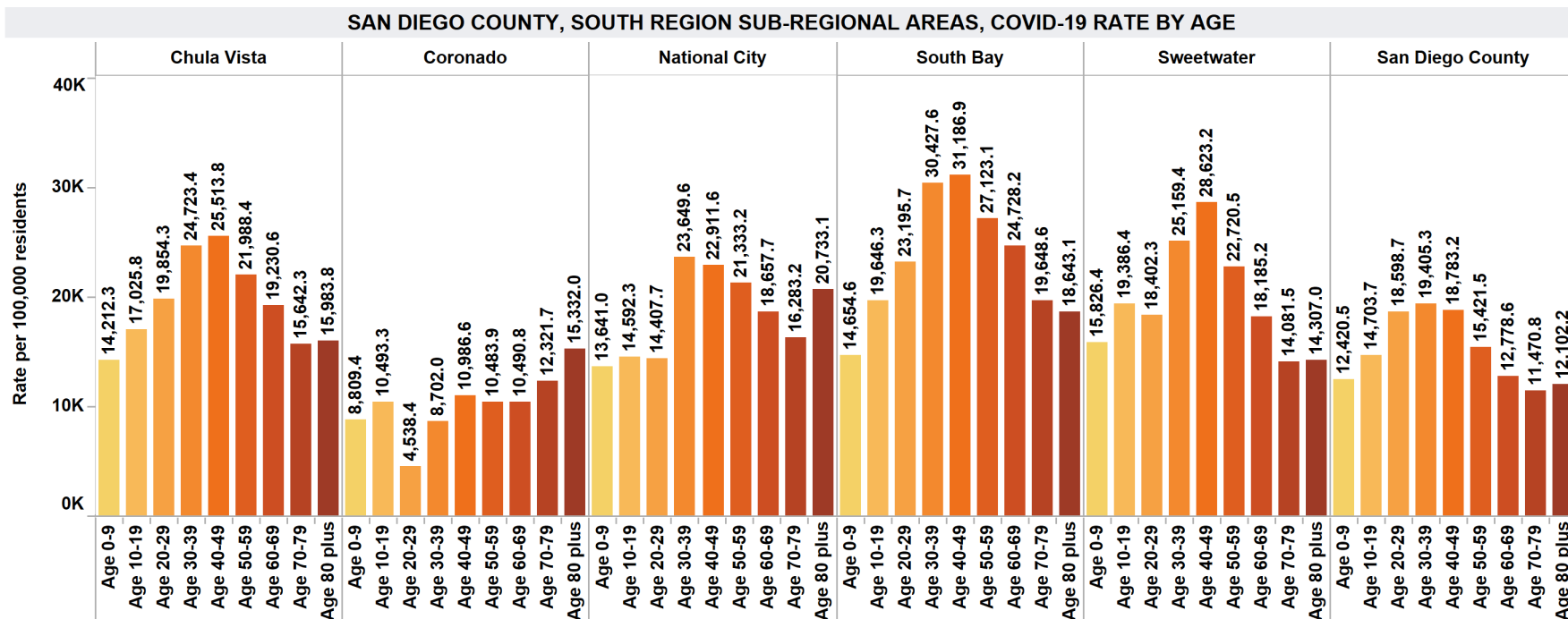
COVID-19 RATE BY RACE/ETHNICITY\*\*, SOUTH REGION SUB-REGIONAL AREAS



\*\*Persons of Hispanic/Latino ethnicity may belong to any race group. All categories except Hispanic/Latino include persons for whom race is known but ethnicity is non-Hispanic or unknown. Data through 1/1/2022-12/31/2022. Data are preliminary and subject to change. More information may become available as individual case investigations are completed. ^SRA of residence, which may not be location of exposure, only cases with known zip code are included in rate calculation. Data source: San Diego County Communicable Disease Registry.

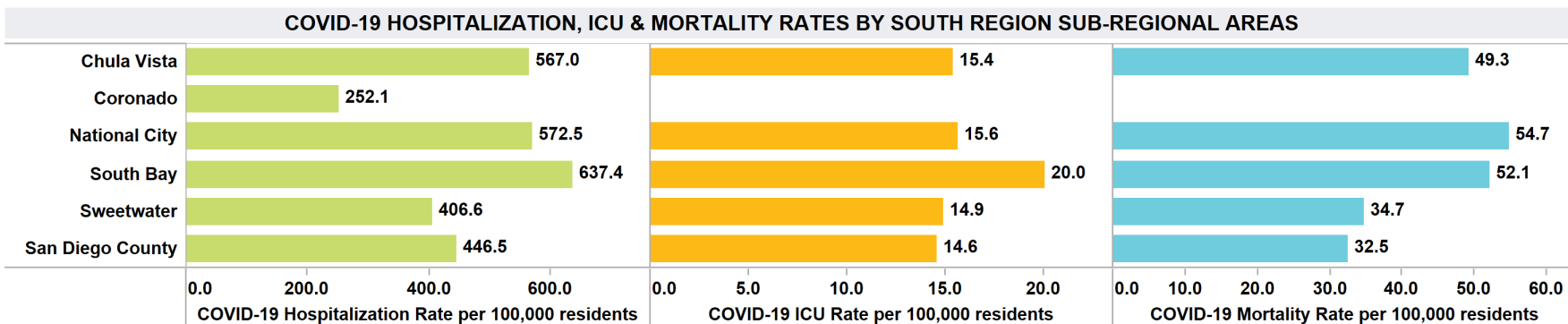
Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 1/27/2023.

# SAN DIEGO COUNTY CUMULATIVE COVID-19 RATE\* PER 100,000 RESIDENTS BY SOUTH REGION SUB-REGIONAL AREAS^ (DATA THROUGH JANUARY 1, 2022 - DECEMBER 31, 2022)



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

Health equity is achieved when “every person has the opportunity to ‘attain his or her full health potential’ and no one is disadvantaged from achieving this potential because of social position or other socially determined circumstances.” -Centers for Disease Control and Prevention



Data through 1/1/2022-12/31/2022. Data are preliminary and subject to change. More information may become available as individual case investigations are completed. ^SRA of residence, which may not be location of exposure, only cases with known zip code are included in rate calculation. Data source: San Diego County Communicable Disease Registry. Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 1/27/2023.

## 2021 Community Profiles by Municipality

The 2021 Community Profiles by Municipality are available online as dynamic Tableau dashboards at the County of San Diego's Community Health Statistics Unit website – [www.sdhealthstatistics.com](http://www.sdhealthstatistics.com). These dashboards help to visualize the health data by the lenses of health equity: age, sex, geography, socioeconomic status, and race/ethnicity. There are over 70 conditions with four outcomes available (death, hospitalization, emergency department discharge, and in-patient treatment discharges) for the 18 cities and the unincorporated areas of San Diego County, as well as San Diego County overall. Selected tabs can be downloaded as images and the entire profile can be downloaded as PDFs or PowerPoint slides.

Tableau Public link: [2021 Community Profiles by Municipality](https://public.tableau.com/app/viz/2021-Community-Profiles-by-Municipality)

See the below image to learn how to use the dashboards:

