

COVID-19

San Diego County Health Equity Zip Codes Summary

Determining Health Equity Zip Codes for San Diego County:

- For each zip code, identified how much of the area is also a Healthy Places Index Health Equity Quartile (HEQ) census tract
 - 79 zip codes had HEQ census tract area within the zip code boundary
- Of these zip codes, selected those with at least 25% of the area within a HEQ census tract
 - 34 zip codes had at least 25% of the area in a HEQ census tract
- Of the original 79, identified additional zip codes with high burden of COVID-19 (defined as a cumulative case rate of at least 10,000 COVID-19 cases per 100,000 population)
 - 5 zip codes met the criteria

| San Diego County Health Equity Zip Codes (39 Zip Codes) | | | | | | | |
|---|--------|--------|-------|--------|--------|--------|--------|
| 91901 | 91915 | 91948 | 91980 | 92058* | 92083 | 92110 | 92173* |
| 91905* | 91917* | 91950* | 92004 | 92060 | 92084 | 92113* | 92259 |
| 91906* | 91934* | 91962 | 92020 | 92066* | 92086* | 92114 | 92536 |
| 91910 | 91935 | 91963 | 92027 | 92070 | 92102* | 92139 | 92672 |
| 91911 | 91945 | 91977 | 92055 | 92081 | 92105* | 92154 | |

*California Department of Public Health (CDPH) assigned Vaccine Equity Metric Quartile 1 zip codes

The population of the 39 Health Equity zip codes is 1,081,964, or 32.3% of the San Diego County population.**

| Percent of the Population Age 12 Years and Older by Race & Ethnicity, Percent of Individuals Vaccinated with at Least One Dose of COVID-19 Vaccine by Race & Ethnicity and Percent of Each Race & Ethnicity Population Vaccinated | | | | | |
|---|---------------------------------------|---------------|---|---------------|------------------------|
| Race & Ethnicity | Population Ages 12 Years and Older*** | | Individuals Vaccinated with at Least One Dose | | Population Vaccinated^ |
| | Number | Percent | Number | Percent | Percent |
| Hispanic | 428,404 | 47.1% | 230,763 | 45.9% | 53.9% |
| White | 264,650 | 30.2% | 114,797 | 22.8% | 43.4% |
| Black or African American | 66,045 | 7.5% | 19,864 | 4.0% | 30.1% |
| American Indian or Alaskan | 5,698 | 0.7% | 1,741 | 0.3% | 30.6% |
| Asian | 102,578 | 11.7% | 54,306 | 10.8% | 52.9% |
| Native Hawaiian or Other Pacific Islander | 3,942 | 0.4% | 3,584 | 0.7% | 90.9% |
| Other/Multiple Race | 24,018 | 2.5% | 40,469 | 8.1% | 99.0%^^ |
| Unknown | | | 37,108 | 7.4% | |
| Total | 895,335 | 100.0% | 502,632 | 100.0% | 56.1% |

** 2019 SANDAG population estimate, all ages.

*** 2019 SANDAG population estimate, age 12 years and older.

^Percent of population age 12 years and older vaccinated with at least one dose of COVID-19 vaccine for each race/ethnicity population.

^^Percentage of population vaccinated capped at 99.0%. The percentage of the population vaccinated with at least one dose of COVID-19 vaccine may approach, or exceed, 99%. The most recent race/ethnicity population are 2019 estimates, which may underestimate the current population.

When these demographics are analyzed, the population estimates may not reflect social and environmental changes of a community, possibly leading to an under- or overestimate of a population. For example, household dynamics may have changed as a result of COVID-19, where family members previously living apart may now be living together, therefore shifting the population of an area or demographic which may not be reflected in the 2019 population estimates.

Source: San Diego Immunization Registry data through 5/15/2021, 5/16/2021 update.

