

Epidemiology and Immunization Services Branch (EISB)
COVID-19 Vaccinations Report - San Diego County Residents Who
Completed a Primary Vaccine Series of COVID-19 Vaccine, Ages 18-64 Years Old
Data through 3/22/2023, updated 3/23/2023 8:00 AM
Data are preliminary and subject to change



San Diego County Residents Ages 18-64 Years Old Who Completed a Primary Vaccine Series*					
	18-64 Years Old Population	Total Vaccinated	Percentage of Total Vaccinated	Percentage of Population Vaccinated	Vaccination Rate per 1,000**
	2,121,014	1,700,589		80.2%	801.8
Selected Characteristics					
Gender					
Female	1,029,345 (48.5%)	888,295	52.2%	86.3%	863.0
Male	1,091,669 (51.5%)	809,626	47.6%	74.2%	741.6
Gender Unknown		2,668	0.2%		
HHSA Region***					
Central	338,486 (16.0%)	264,886	15.6%	78.3%	782.6
East	301,859 (14.2%)	215,175	12.7%	71.3%	712.8
North Central	438,607 (20.7%)	343,611	20.2%	78.3%	783.4
North Coastal	350,784 (16.5%)	237,594	14.0%	67.7%	677.3
North Inland	377,262 (17.8%)	284,172	16.7%	75.3%	753.2
South	314,016 (14.8%)	313,027	18.4%	99.7%	996.9
HHSA Region Unknown		42,124	2.5%		
Race/Ethnicity****					
Hispanic or Latino	684,857 (32.3%)	543,224	31.9%	79.3%	793.2
White	941,886 (44.4%)	666,891	39.2%	70.8%	708.0
Black or African American	115,158 (5.4%)	61,336	3.6%	53.3%	532.6
Asian/Pacific Islander	294,611 (13.9%)	220,196	12.9%	74.7%	747.4
American Indian or Alaska Native	15,912 (0.8%)	6,061	0.4%	38.1%	380.9
Other/Multiple Race	68,590 (3.2%)	202,453	11.9%	99.9%^	999.0^
Race and Ethnicity Unknown		428	0.0%		

Most individuals vaccinated by Veterans Affairs or Department of Defense are not included (some may be based on dose transcription and/or bulk loads to the CDC Immunization (IZ) Gateway).
Data are preliminary and subject to change.
*Primary vaccine series completion is defined as receipt of 2 vaccine doses for persons who received Pfizer-BioNTech, Moderna, NovaVax, Astrazeneca , or unspecified U.S.-authorized or approved COVID-19 vaccine, or receipt of 1 dose for persons who received Janssen.
**Rates are calculated using 2019 population estimates from the San Diego Association of Governments.
***HHSA Region determined by resident zip code or city; some zip codes not available.
****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. This report categorizes "Multiple Races" as "Other Race" so all people who report being multiple races are categorized as "Other Race." "Other Race" may not have a standardized definition across data collecting entities or among patients reporting their own demographics.
^The percentage and rate of the population vaccinated with a completed primary vaccine series may approach, or exceed, 99% or 999 per 1,000 San Diego residents ages 18 to 64 years old. The most recent age, gender, region, and race/ethnicity population are 2019 estimates, which may under estimate 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.
Data source: California Immunization Registry (CAIR2), SANDAG 2019 Population Estimates (Prepared June 2020).
Prepared by the County of San Diego, Health and Human Services Agency, Public Health Services, Epidemiology and Immunization Services Branch.