Los Angeles County
Notes for Tables of Census Tract Vaccination Coverage Estimates

Dashboard updated on Thursday, August 27, 2026

Data Sources

1. Vaccination data are compiled from the California Immunization Registry (CAIR) for LA County residents 5+ years of age who have a valid reported address located in a Los Angeles County census tract with a population size of five or more.
2. The number of vaccinations reported in recent days may be incomplete due to delays in vaccination data transmission to CAIR.
3. The census tract and city/community of a vaccine recipient is based upon valid address information reported by the recipient upon vaccination. Therefore, due to ongoing updates to vaccine recipient addresses, the vaccination estimates for census tracts and corresponding cities/communities can fluctuate.
4. Population data source: County of Los Angeles, Internal Services Department, Information Technology Services, Geographic Information Systems Section, July 1, 2024 Population Estimates for Los Angeles County Tract-City and Countywide Statistical Area Splits by Age, Sex and Race/Ethnicity, Los Angeles, CA, March 2025.
5. Estimates of population under one year of age (by month of age) is based on Los Angeles County Annual Birth Data File 2024, assembled from California Department of Public Health Vital Records Data. Office of Health Assessment & Epidemiology, Los Angeles County Department of Public Health, August 2025.
6. Population estimates for cities/communities with <500 people may be unreliable.

Field Descriptions

1. “Total Cumulative 5+ Years of Age Vaccination Estimates by Census Tract within City/Community”: This file contains the total number and percentage of LAC residents 5+ years of age vaccinated within each city/community-census tract combination as of the indicated download file update date. Two vaccination metrics are provided: cumulative 5+ vaccinated with 1+ 2025-2026 dose and cumulative 5+ with up-to-date vaccination.
2. “Weekly Cumulative 5+ Years of Age Vaccination Estimates by Census Tract within City/Community”: This file contains the seasonal cumulative number and percentage of LAC residents 5+ years of age vaccinated within each city/community-census tract combination by the end of each week. Two vaccination metrics are provided: cumulative 5+ vaccinated with 1+ 2025-2026 dose and cumulative 5+ with up-to-date vaccination.

File Descriptions

1. “Total Cumulative 5+ Years of Age Vaccination Estimates by Census Tract within City/Community”: The total number of LAC residents 5+ years of age and percent of 5+ total population within each census tract-city/community combination as of the indicated download file update date. Two vaccination metrics are provided: Cumulative 5+ vaccinated with 1+ 2024-2025 dose; Cumulative 5+ with up to date vaccination.
2. “Weekly Cumulative 5+ Years of Age Vaccination Estimates by Census Tract within City/Community”: The cumulative number of LAC residents 5+ years of age and percent of total 5+ population vaccinated within each census tract-city/community combination as of each week ending Sunday date. Two vaccination metrics are provided: Cumulative 5+ vaccinated with 1+ 2024-2025 dose; Cumulative 5+ with up to date vaccination.

Data Restrictions

1. Only vaccination estimates for LA County residents 5+ years of age are currently displayed in the download files. Vaccine recipients whose address does not map to a census tract or maps to a census tract without a designated population (primarily large commercial or industrial areas) are not included.
2. Census tracts without an estimated population (primarily commercial or industrial areas) are not included in the download files.
3. Data are not displayed for census tracts with population size <5 persons or with <5 persons vaccinated.