DAILY LOS ANGELES

COVID-19 Data Summary

Response Day 398
Wednesday, April 14, 2021

Prepared by
City of Los Angeles, Mayor Garcetti’s Innovation Team
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- City Response and Preparedness
- Behavior Analysis
- Economic Analysis
- Actions this Month
COVID-19 Highlights

Headlines of the Week
COVID-19 HEADLINES OF THE WEEK • As of April 14, 2021

Recent Rise in U.S. Covid-19 Cases Driven by Younger People

Source: Wall Street Journal

Overdose Deaths Have Surged During the Pandemic, C.D.C. Data Shows

Source: New York Times

Study bolsters the case that antibody drugs can protect against Covid-19.

Source: The New York Times

U.S. urges pause of Johnson & Johnson vaccine over ‘extremely rare’ blood clotting

Source: Los Angeles Times

Only 30% of L.A. County men got COVID-19 vaccine, compared to 44% of women. Why the disparity?

Source: Los Angeles Times
### CURRENT LOS ANGELES COUNTY RISK LEVEL: MODERATE

**As of April 13, 2021**

Based on data from 3/28/21-4/3/21

<table>
<thead>
<tr>
<th>METRICS</th>
<th>REPORTING DATE</th>
<th>RATE</th>
<th>% DIFF VS LAST METRICS</th>
<th>LAST REPORTING DATE</th>
<th>PREVIOUS METRICS</th>
</tr>
</thead>
<tbody>
<tr>
<td>New COVID-19 positive cases per 100K</td>
<td>4/13/2021</td>
<td>3.9</td>
<td>No change</td>
<td>4/6/2021</td>
<td>3.9</td>
</tr>
<tr>
<td>Adjusted case rate for tier assignment</td>
<td>4/13/2021</td>
<td>3.2</td>
<td>+3.2%</td>
<td>4/6/2021</td>
<td>3.1</td>
</tr>
<tr>
<td>Positivity Rate</td>
<td>4/13/2021</td>
<td>1.5%</td>
<td>+0.1%</td>
<td>4/6/2021</td>
<td>1.4%</td>
</tr>
<tr>
<td>Health Equity Metric (starting 10/6)</td>
<td>4/13/2021</td>
<td>1.9%</td>
<td>No change</td>
<td>4/6/2021</td>
<td>1.9%</td>
</tr>
</tbody>
</table>

### What Statewide Vaccine Equity Goals mean

Every county in California is assigned to a tier based on its positivity rate, adjusted case rate, health equity metric, and the State’s vaccine equity metric. Counties must remain in a tier for at least three weeks before moving to a less restrictive tier. Counties must meet the next tier’s criteria for two consecutive weeks to move to a less restrictive tier. If a county’s metrics worsen for two consecutive weeks, it will be assigned a more restrictive tier.

In mid-March 2021, California reached 2 million vaccination doses for its vaccine equity metric. In accordance with the State’s updated Blueprint for a Safer Economy framework, Los Angeles County qualified for the “Moderate,” or orange tier on March 30. The tier’s permitted openings and modifications are in effect April 5.

In March 2021, CA reached 2 million vaccine doses administered in the top Health Places Index quartile.

<table>
<thead>
<tr>
<th>CA vaccine doses administered in the top Health Places Index quartile</th>
<th>Current: ≤2M Administered</th>
<th>Goal 1: 2M Administered</th>
<th>Goal 2: 4M Administered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tier 1 Widespread</td>
<td>Case Rate &gt;7</td>
<td>Case Rate &gt;10</td>
<td>Case Rate &gt;10</td>
</tr>
<tr>
<td>Tier 2 Substantial</td>
<td>Case Rate 4 - 7</td>
<td>Case Rate 4 - 10</td>
<td>Case Rate 5 - 10</td>
</tr>
<tr>
<td>Tier 3 Moderate</td>
<td>Case Rate 1 - 3.9</td>
<td>Case Rate 1 - 3.9</td>
<td>Case Rate 2 - 5.9</td>
</tr>
<tr>
<td>Tier 4 Minimal</td>
<td>Case Rate &lt;1</td>
<td>Case Rate &lt;1</td>
<td>Case Rate &lt;2</td>
</tr>
</tbody>
</table>

Table Above: Blueprint Tier Framework Thresholds Upon Meeting Statewide Vaccine Equity Metric Goals. For more information: [Blueprint for a Safer Economy](https://blueprint.ca.gov/).
### LOS ANGELES COUNTY KEY METRICS

**As of April 14, 2021, 3 PM**

<table>
<thead>
<tr>
<th>METRICS</th>
<th>TODAY’S AVERAGES</th>
<th>CURRENT TREND VS LAST WEEK</th>
<th>% CHANGE VS LAST WEEK</th>
<th>CURRENT TREND VS BASELINE</th>
<th>% CHANGE VS BASELINE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>New Cases (7-day avg.)</strong></td>
<td>584</td>
<td></td>
<td>+0.3%</td>
<td></td>
<td>-44.0%</td>
</tr>
<tr>
<td><strong>New Deaths (7-day avg.)</strong></td>
<td>32</td>
<td></td>
<td>-9.3%</td>
<td></td>
<td>-36.7%</td>
</tr>
<tr>
<td><strong>COVID 7-Day Positive Test Rate (as of one week ago)</strong></td>
<td>1.4%</td>
<td></td>
<td>+0.0%</td>
<td></td>
<td>-10.2%</td>
</tr>
<tr>
<td><strong>New Hospitalizations (7-day average)</strong></td>
<td>48</td>
<td></td>
<td>-5.9%</td>
<td></td>
<td>-69.1%</td>
</tr>
<tr>
<td><strong>Acute Care Bed Capacity (7-day average)</strong></td>
<td>439</td>
<td></td>
<td>+2.2%</td>
<td></td>
<td>-60.7%</td>
</tr>
<tr>
<td><strong>ICU Bed Capacity (7-day average)</strong></td>
<td>115</td>
<td></td>
<td>+0.0%</td>
<td></td>
<td>-52.7%</td>
</tr>
<tr>
<td><strong>LA City Crime (7-day avg) baseline = 2020 YTD</strong></td>
<td>431 daily crimes as of 4/10/2021</td>
<td></td>
<td>-7.6%</td>
<td></td>
<td>-8.4%</td>
</tr>
<tr>
<td><strong>LA City Unemployment Insurance Claims (includes PUA) baseline = equivalent 2019 week</strong></td>
<td>7,922 as of 3/27/2021</td>
<td></td>
<td>+41.2%</td>
<td></td>
<td>+302.0%</td>
</tr>
</tbody>
</table>

**Key Takeaways:**

The following metrics have seen **undesirable** movement over the past seven days for which data are available: New Cases (vs last week), Acute Care Bed Capacity, and LA City Unemployment Insurance Claims.

The following metrics have seen **desirable** movement over the past seven days: New Cases (vs baseline), New Deaths, 7-Day COVID Positive Test Rate (vs baseline), New Hospitalizations, Acute Care Bed Capacity (vs last week), and LA City Crime.

**Note:** Unless otherwise noted, the baseline period is the week of 4/18/20-4/24/20, our highest week in the month of April, first full month of reporting on record.

**As of 4/13/2021**

Source: Los Angeles County Department of Health, COVID Tracking Project

Prepared by Mayor’s Innovation Team
Cases have begun to decrease overall, but remain high. The top five states with the highest numbers of total cases are:

**California**: 3.7M cases (9,370.3 per 100K)  
60.5K deaths (153.1 per 100K)

**Texas**: 2.8M cases (9,884.9 per 100K)  
49.3K deaths (171.7 per 100K)

**Florida**: 2.1M cases (10,023.4 per 100K)  
34.1K deaths (160.2 per 100K)

**New York**: 2.0M cases (10,066.7 per 100K)  
51.3K deaths (262.3 per 100K)

**Illinois**: 1.3M cases (10,087.8 per 100K)  
23.8K deaths (187.0 per 100K)

Pennsylvania, Georgia, Ohio, New Jersey, North Carolina follow to comprise the 10 states reporting the highest numbers of total cases.

**California ranks**

- #1 in Cumulative Cases
- #33 in Cases per 100K
- #1 in Cumulative Deaths
- #30 in Deaths per 100K

Source: Johns Hopkins University and NY Times
Cases have begun to decrease overall, but remain high. The top five states with the highest numbers of new cases are:

**Michigan:** +10.3K cases
81 additional deaths

**Florida:** +9.1K cases
64 additional deaths

**Pennsylvania:** +6.0K cases
54 additional deaths

**Texas:** +5.2K cases
58 additional deaths

**New York:** +5.0K cases
54 additional deaths

New Jersey, Illinois, California, Ohio, Virginia follow to comprise the 10 states reporting the highest numbers of new cases.
Top five counties reporting the highest numbers of per capita (per 100K) cases:

**Yuma, Arizona: 17,276 cases** per 100K
(36,933 total cases)

**Miami-Dade, Florida: 17,055 cases** per 100K
(463,365 total cases)

**Whitfield, Georgia: 15,854 cases** per 100K
(16,588 total cases)

**Minnehaha, South Dakota (Sioux Falls): 15,843 cases** per 100K
(30,599 total cases)

**Lubbock, Texas: 15,684 cases** per 100K
(48,710 total cases)

**Los Angeles, California: 12,218 cases** per 100K
(1,226,627 total cases)

Los Angeles County ranks #46 out of 584 counties with 100K+

Source: Los Angeles County Department of Health, Johns Hopkins University

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Top five counties reporting the highest numbers of per capita (per 100K) deaths:

**Navajo, Arizona: 471.5 deaths per 100K** (523 total deaths)

**Bronx, New York: 448.0 deaths per 100K** (6,353 total deaths)

**Queens, New York: 421.6 deaths per 100K** (9,503 total deaths)

**Imperial, California: 395.7 deaths per 100K** (717 total deaths)

**Kings, New York: 386.0 deaths per 100K** (9,882 total deaths)

**Los Angeles, California: 234.1 deaths per 100K** (23,503 total deaths)

*Los Angeles County ranks #73 out of 584 counties with 100K+*
LA County New Cases and New Deaths, 7-Day Average

**CASES DAILY UPDATE**

- Infection Rate: 0.90
- New Cases: 411
- Total Cases: 1,226,964

**DEATHS DAILY UPDATE**

- Mortality Rate: 1.9%
- New Deaths: 57
- Total Deaths: 23,553

**7-DAY AVG OF CASES & DEATHS**

All metrics last updated at 1 PM, April 14, 2021

**KEY TAKEAWAYS**

- The past seven days have seen an average daily increase of **584** new cases.
- The past seven days have seen an average daily increase of **32** new deaths.

**Legend:**
- New Cases (7-Day Rolling Average)
- New Deaths (7-Day Rolling Average)
- Safer At Home (SAH) Restriction Lifted
- SAH Restriction Reinstituted

**Source:** Los Angeles County New Cases and New Deaths, 7-Day Average
### KEY TAKEAWAYS

LA County accounts for 34% of cases in CA with an average of 584 new cases reported from 4/08 to 4/14 (-1.7% decrease)

### CUMULATIVE CASES

Source: Los Angeles County Department of Public Health, Johns Hopkins Center for Systems Science and Engineering GitHub repo, LA County Department of Public Health, COVIDTracking.com, and the LA Times.
LA County Mortality Updates

DAILY MORTALITY IN LA COUNTY

Mortality Rate
New Deaths
Total Deaths

LOS ANGELES
1.9%
57
23,553

CALIFORNIA
114
59,372

UNITED STATES
911
563.9K

GLOBAL
13,856
3M

Mortality Rate
New Deaths
Total Deaths

LOS ANGELES
1.9%
57
23,553

CALIFORNIA
114
59,372

UNITED STATES
911
563.9K

GLOBAL
13,856
3M

KEY TAKEAWAYS

LA County accounts for 39.7% of deaths in CA with an average of 32 new deaths reported from 4/08 to 4/14 (0% change)

CUMULATIVE DEATHS

Source: Los Angeles County Department of Public Health, Johns Hopkins Center for Systems Science and Engineering GitHub repo, LA County Department of Public Health, COVIDTracking.com, and the LA Times.
LA City Testing Updates

TESTS COMPLETED
6.2K
City Tests
Since last report

4.21M
City Tests
Since 3/20

AVAILABILITY
10
Total City Sites
Available Today

*Public test registration. It does not include registration of critical city employees, first responders, and health care providers.

All metrics as of April 13, 2021

• At least 4,207,183 tests have been performed at City of Los Angeles since 3/20/20
• On average, 3,483 tests were performed each day from 4/7 to 4/13
• 465,659 of the 4,120,350 tests for which results were received were positive (11.5%)

Source: City of Los Angeles
LA Testing Updates • Positivity Rate

<table>
<thead>
<tr>
<th>TESTS COMPLETED</th>
<th>AVAILABILITY</th>
<th>POSITIVITY RATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.2K City Tests</td>
<td>4.21M Total City Sites</td>
<td>11.5% Cumulative City - Tests</td>
</tr>
<tr>
<td>Since last report</td>
<td>Available Today</td>
<td>8.5% Cumulative County - Tests</td>
</tr>
<tr>
<td></td>
<td></td>
<td>18.3% Cumulative County - People</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1.3% County's 7-day Rate For Tests (1 week lag)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3.47% City's 7-day Rate For Tests (2 day lag)</td>
</tr>
</tbody>
</table>

City positive rate as of April 13/April 12, 2021
County metrics as of April 7, 2021

LA County has tested a total of at least 6,235,216 people and a total of 17,352,330 specimens (tests)

KEY TAKEAWAYS

LA County tested as of April 13/April 12, 2021

Asymptomatic Testing Begins

Prepared by Mayor's Innovation Team
At least **67,029** people have been hospitalized since 3/18/2020
COVID-19 • LOS ANGELES
COVID Vaccinations
COVID-19 Vaccinations Administered at City Sites

CITY OF LOS ANGELES
1,050,797 Vaccines Received
963,699 Vaccines Administered

LOS ANGELES COUNTY (AS OF 4/6)
4,913,321 Vaccines

*County vaccine numbers from California’s public vaccine portal. Counts here may vary from other official DPH sources.

**Note:** The City supply/administered count includes vaccines at City sites (including mobile vaccinations), LAFD, and Skilled Nursing Facilities (SNF). It does not include LA City Recreation and Parks locations where the City is supporting LA County DPH.

Of the total administered: 27,297 vaccines have been administered to City Depts, 1,070 at SNFs, 810 at DHP, and 858,633 at City sites

Source: LAFD
COVID-19 Vaccinations Administered by County at RAP PODs

DAILY COVID-19 VACCINES ADMINISTERED AT RECREATION AND PARKS/DPH SITES

KEY TAKEAWAYS

94,148 Vaccines Administered

CUMULATIVE VACCINES AT RAP PODS

All metrics as of April 13, 2021 unless otherwise noted

Note: All totals on this page are for vaccines administered at City of LA Recreation and Parks (RAP) locations where the City is supporting the LA County Department of Public Health (DPH). The vaccines administered at these sites do not come from the City’s vaccine supply. The totals using the City’s allocated supply are highlighted on the previous slide.

Source: LAFD
### Demographic Breakdown of 65+ Population in LA County/LA City

**Note:** As race and ethnicity are considered different metrics, there may be overlap between Hispanic/Latino and other demographics.

**Source:** Carbon Health for Vaccine Appointment Data

#### Race/Ethnicity

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Percent of 65+ Population (LA County)</th>
<th>Percent of 65+ Population (LA City)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asian</td>
<td>19.7%</td>
<td>16.7%</td>
</tr>
<tr>
<td>Black</td>
<td>8.8%</td>
<td>10.8%</td>
</tr>
<tr>
<td>Latino/Hispanic</td>
<td>30.3%</td>
<td>28.8%</td>
</tr>
<tr>
<td>Native American</td>
<td>0.8%</td>
<td>0.7%</td>
</tr>
<tr>
<td>Other</td>
<td>10.4%</td>
<td>11.5%</td>
</tr>
<tr>
<td>Pacific Islander/ Native Hawaiian</td>
<td>0.2%</td>
<td>0.1%</td>
</tr>
<tr>
<td>White (Non-Hispanic)</td>
<td>39.5%</td>
<td>42.2%</td>
</tr>
</tbody>
</table>

**Note:** All metrics as of April 9, 2021.

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### Breakdown of First-Dose Vaccines Administered by Demographics at City Sites

#### Age

<table>
<thead>
<tr>
<th>AGE</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 to 17 yrs</td>
<td>0.15%</td>
</tr>
<tr>
<td>18 to 29 yrs</td>
<td>13%</td>
</tr>
<tr>
<td>30 to 49 yrs</td>
<td>28.5%</td>
</tr>
<tr>
<td>50 to 64 yrs</td>
<td>26.9%</td>
</tr>
<tr>
<td>65+</td>
<td>32%</td>
</tr>
</tbody>
</table>

#### Gender

<table>
<thead>
<tr>
<th>GENDER</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>48%</td>
</tr>
<tr>
<td>Female</td>
<td>52%</td>
</tr>
<tr>
<td>No Info</td>
<td>0.1%</td>
</tr>
</tbody>
</table>

**Note:** This slide updates on Fridays.

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**Prepared by Mayor’s Innovation Team**
# DEMOGRAPHIC BREAKDOWN OF 65+

## POPULATION IN LA CITY

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Percent of 65+ Population in LA County</th>
<th>Percent of 65+ Population (Within 3 mi radius of mobile sites)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asian</td>
<td>19.7%</td>
<td>17.0%</td>
</tr>
<tr>
<td>Black</td>
<td>8.8%</td>
<td>15.6%</td>
</tr>
<tr>
<td>Latino/Hispanic</td>
<td>30.3%</td>
<td>27.9%</td>
</tr>
<tr>
<td>Native American</td>
<td>0.8%</td>
<td>0.4%</td>
</tr>
<tr>
<td>Other</td>
<td>10.4%</td>
<td>11.5%</td>
</tr>
<tr>
<td>Pacific Islander/Native Hawaiian</td>
<td>0.2%</td>
<td>0.1%</td>
</tr>
<tr>
<td>White (Non-Hispanic)</td>
<td>39.5%</td>
<td>27.5%</td>
</tr>
</tbody>
</table>

**Note:** As race and ethnicity are considered different metrics, there may be overlap between Hispanic/Latino and other demographics.

**Source:**
Carbon Health for Vaccine Appointment Data
2019 ACS for LA County Demographics

---

**First-Dose Vaccines Administered by Demographics at City Mobile Sites**

<table>
<thead>
<tr>
<th>AGE</th>
<th>Percent of 65+ Population in LA County</th>
<th>Percent of 65+ Population (Within 3 mi radius of mobile sites)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 to 17 yrs</td>
<td>0.5%</td>
<td>0%</td>
</tr>
<tr>
<td>18 to 29 yrs</td>
<td>11.9%</td>
<td>10%</td>
</tr>
<tr>
<td>30 to 49 yrs</td>
<td>30.9%</td>
<td>27%</td>
</tr>
<tr>
<td>50 to 64 yrs</td>
<td>31.2%</td>
<td>30%</td>
</tr>
<tr>
<td>65+</td>
<td>25.5%</td>
<td>17%</td>
</tr>
</tbody>
</table>

| GENDER | Male | 45% | Female | 55% | No Info | 0.1% |

**AGE BREAKDOWN OF MOBILE FIRST-DOSE VACCINES ADMINISTERED BY RACE**

<table>
<thead>
<tr>
<th>AGE</th>
<th>Male</th>
<th>Female</th>
<th>No Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 to 17 yrs</td>
<td>45%</td>
<td>55%</td>
<td>0.1%</td>
</tr>
<tr>
<td>18 to 29 yrs</td>
<td>55%</td>
<td>45%</td>
<td>11.9%</td>
</tr>
<tr>
<td>30 to 49 yrs</td>
<td>30%</td>
<td>30%</td>
<td>30.9%</td>
</tr>
<tr>
<td>50 to 64 yrs</td>
<td>25%</td>
<td>25%</td>
<td>31.2%</td>
</tr>
<tr>
<td>65+</td>
<td>17%</td>
<td>17%</td>
<td>25.5%</td>
</tr>
</tbody>
</table>

**TOTAL**
75,829 Mobile Vaccines Administered

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Prepared by Mayor's Innovation Team

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### Vaccines Administered by Demographics for LA County

#### % of vaccines administered

<table>
<thead>
<tr>
<th>Demographic</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian or Alaska Native (AI/AN)</td>
<td>0.3%</td>
</tr>
<tr>
<td>Asian American</td>
<td>13.2%</td>
</tr>
<tr>
<td>Black</td>
<td>3.3%</td>
</tr>
<tr>
<td>Latino</td>
<td>22.2%</td>
</tr>
<tr>
<td>Multi-race</td>
<td>12.7%</td>
</tr>
<tr>
<td>Native Hawaiian or Other Pacific Islander (NHPI)</td>
<td>0.4%</td>
</tr>
<tr>
<td>White</td>
<td>31.5%</td>
</tr>
<tr>
<td>Other</td>
<td>9.9%</td>
</tr>
<tr>
<td>Unknown</td>
<td>6.5%</td>
</tr>
</tbody>
</table>

#### People with at least one dose of vaccine administered by age in California

<table>
<thead>
<tr>
<th>Age Group</th>
<th>% of vaccines administered</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-17</td>
<td>0.7%</td>
</tr>
<tr>
<td>18-49</td>
<td>40.0%</td>
</tr>
<tr>
<td>50-64</td>
<td>27.0%</td>
</tr>
<tr>
<td>65+</td>
<td>32.3%</td>
</tr>
</tbody>
</table>

#### % of vaccines administered

<table>
<thead>
<tr>
<th>Gender</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Female</td>
<td>54.7%</td>
</tr>
<tr>
<td>Male</td>
<td>44.9%</td>
</tr>
<tr>
<td>Unknown/undifferentiated</td>
<td>0.4%</td>
</tr>
</tbody>
</table>

Source: [https://covid19.ca.gov/vaccines/#California-vaccines-dashboard](https://covid19.ca.gov/vaccines/#California-vaccines-dashboard)

Note: This slide updates on Fridays.
Cases by Demographics

<table>
<thead>
<tr>
<th>Age Range</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 to 17 yrs</td>
<td>13%</td>
</tr>
<tr>
<td>18 to 29 yrs</td>
<td>23.7%</td>
</tr>
<tr>
<td>30 to 49 yrs</td>
<td>33.4%</td>
</tr>
<tr>
<td>50 to 64 yrs</td>
<td>19.4%</td>
</tr>
<tr>
<td>65+</td>
<td>10.3%</td>
</tr>
</tbody>
</table>

PERCENT OF TOTAL CASES COMPARED TO POPULATION

**Age**
- 0 to 17 yrs: 13.3%
- 18 to 29 yrs: 23.7%
- 30 to 49 yrs: 33.4%
- 50 to 64 yrs: 19.4%
- 65+: 10.3%

**Race**
- Asian: 5.9%
- Black: 4.7%
- Hispanic/Latino: 64.1%
- White: 13.3%
- Other: 11.6%
- American Indian or Alaska Native: 0.2%
- Native Hawaiian or Other Pacific Islander: 0.5%

**Gender**
- Female: 51.8%
- Male: 48.2%

**PERCENT OF TOTAL CASES COMPARED TO POPULATION**
- 2,090,416 population
- 1,703,423 population
- 2,721,400 population
- 1,856,788 population
- 1,268,675 population
- 1,492,554 population
- 811,476 population
- 4,808,364 population
- 2,619,709 population
- 373,415 population
- 4,890,980 population
- 4,760,352 population

**KEY TAKEAWAYS**
Data is incomplete with **20% of cases still under investigation**

**MOST IMPACTED GROUPS**
- Hispanic/Latino Americans
- Females
- 30-59 year olds
- 18-29 year olds
- Native Hawaiian or Other Pacific Islander

**Legend:**
- Percent of LA County Population
- Percent of Total Cases

**Source:** Los Angeles Department of Public Health

Prepared by Mayor’s Innovation Team
Deaths by Demographics

All metrics last updated at 1 PM, April 12, 2021

0% 0.7% 6.7% 21% 71.7%
0 to 17 yrs 18 to 29 yrs 30 to 49 yrs 50 to 64 yrs 65+

KEY TAKEAWAYS

• Data is incomplete with 0.2% of deaths still under investigation

• As of December 19, 2020, 8,192 out of 8,875 deaths (92.3%) had comorbidities (underlying conditions)

MOST IMPACTED GROUPS

• 65+
• Males
• Hispanic/Latino Americans
• Black Americans
• Native Hawaiian or Other Pacific Islander

Legend
Percent of LA County Population
Percent of Total Deaths
Source: Los Angeles Department of Public Health
City + County + State Update
As of April 14, 2021, Updated 1:00 PM

Daily Confirmed Cases, 7-Day Average

Source: Los Angeles County Department of Public Health, Johns Hopkins Center for Systems Science and Engineering GitHub repo, and the LA Times.
Day of outbreak is identified as March 11, with prior cases aggregated to day 1. LA City death count lags several days.
Key Takeaways:
• As of April 13, there are open/active outbreaks at 19 non-residential locations in Los Angeles with at least three cases for a total of 1,633 confirmed cases. Last week there were outbreaks at 20 locations for a total of 1,631 cases. 91% of cases are from two major locations with outstanding investigations that span back several months.

• New outbreaks have been identified at five new locations

LA County Metro Central Maintenance Facility, Los Angeles
5 confirmed cases

- Chevron El Segundo Refinery
- Law Offices of Roxana Muro, Los Angeles
- Smurfit Kappa North America, City of Industry
- Revco Industries, Santa Fe Springs
All with 3 confirmed cases

Source: Los Angeles County Department of Health

Note: This list includes LA County non-residential settings that meet the criteria of (1) five or more laboratory-confirmed COVID-19 cases or symptomatic persons with at least one laboratory-confirmed COVID19 case at a worksite, or (2) three or more laboratory-confirmed COVID-19 cases or symptomatic persons with at least one laboratory-confirmed COVID-19 case at a setting with vulnerable clients. As of March 24, outbreaks that have met criteria for closure (no new cases identified for at least two weeks) but are pending final documentation have been removed from our active outbreak listings.
COVID-19 • LOS ANGELES COUNTY
Medical Capacity and Supplies
Hospital Bed and Equipment Capacity for LA County
As of April 13, 2021 • One-day lag

Key Takeaways:
606 total beds

Since last week, there has been a:

- **17.3% increase** in available acute care beds. Surge capacity is 13,400*.
- **16.7% increase** in available ICU beds. Surge capacity is 3,000*.
- **1.7% increase** in available ventilators. Surge capacity is 3,199*.

*Additional surge capacity beyond these numbers may be possible based on an individual hospital’s bed and staff surge plans.

Source: County HavBed Bed Tracking and Los Angeles County Department of Public Health Services/Reddinet. This is self reported data subject to error, represents 70 designated 9-1-1 receiving hospitals.
Hospital Bed and Equipment Capacity for LA County
As of April 13, 2021 • One-day lag

Note: Additional surge capacity beyond these numbers may be possible based on an individual hospital’s bed and staff surge plans.

Source: County HavBed Bed Tracking and Los Angeles County Department of Public Health Services/Reddinet
This is self-reported data subject to error, represents 70 designated 9-1-1 receiving hospitals
COVID-19 DATA SUMMARY
City Response and Preparedness
Hotline Services: 311 Calls

<table>
<thead>
<tr>
<th>COVID Related Calls</th>
<th>Non-COVID Related Calls</th>
<th>All 311/Hotline Calls Since 3/26</th>
<th>Total COVID Calls - Since 3/26</th>
<th>Total Calls for Angeleno Card</th>
</tr>
</thead>
<tbody>
<tr>
<td>59</td>
<td>2,807</td>
<td>962.9K</td>
<td>56K</td>
<td>30,455</td>
</tr>
</tbody>
</table>

All 311/Hotline Calls Since 3/26

KEY TAKEAWAYS

- **1.76%** of the total 311 calls were COVID-related.
- Wait time was **2.7 mins for each call.**

CALL THEMES

- Vaccine
- Rent Assistance
- Restrictions/Travel
- Parking/Sweeping

Legend:

- **311 - Non-COVID**
- **311 - COVID**

Source: ITA - 311 Contact Center

Prepared by Mayor's Innovation Team

All metrics last updated April 12, 2021
Los Angeles Traffic
Traffic continues to return to pre-COVID levels, but remains slightly reduced

Tuesday, 4/6, 5:26 PM

Wednesday, 4/7, 9:01 AM

Tuesday, 4/13 5:05 PM

Wednesday, 4/14, 8:56 AM

Source: SigAlert.com
BEHAVIOR ANALYSIS
As of April 10, 2021

LOS ANGELES CRIME - 2021 VS. 2020
9.8% reduction in overall crime

LOS ANGELES PART I CRIME - 2021 VS. 2020
5.5% reduction in Part I Crime

LOS ANGELES DV CRIMES - 2021 VS. 2020
8.7% reduction in reported domestic violence

"Part I" crime includes homicide, rape, robbery, aggravated assaults, burglary, larceny, vehicle theft and arson

Domestic violence crime is defined as “Intimate Partner - Simple Assault” and “Intimate Partner - Aggravated Assault” crimes

Source: LAPD
Prepared by Mayor’s Innovation Team
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Key Takeaways:

• Homicides in 2021 are currently above the equivalent year-to-date 2020

• Homicides are currently 33.3% higher in 2021 than in 2020

• Last year, unlike most crime, homicides in Los Angeles were up more than 36% compared to 2019

Source: LAPD

Prepared by Mayor’s Innovation Team
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Key Takeaways:
• Walking direction requests have increased by **11%**
• Driving direction requests have increased by **8%**
• Transit direction requests have decreased by **40%**

Source: Apple COVID-19 Mobility Trends Report
COVID-19 • LOS ANGELES CITY OVERVIEW

Economic Analysis
Key Takeaways:
• **7,922** new claims from 3/21-3/27/21, including Pandemic Unemployment Assistance (PUA). This is the highest since 1/16/21

• Spiked on 3/28/20 with **112K** new claims

• This represents an increase of over **4,500%** from the weekly average from 1/1/20 - 3/7/20

• February’s preliminary unemployment (not seasonally-adjusted) is estimated at **10.9%** for LA County, lower than January’s revised numbers (**12.7%**)

• **1,443,251** total claims for Unemployment Insurance (UI) and Pandemic Unemployment Assistance (PUA) in 2020/21

Note: A major PUA backlog was found and reported over the two-week period from 8/23-9/5

Source: California EDD
**County Department of Social Services Applications**

**As of March 2021**

**Key Takeaways:**

<table>
<thead>
<tr>
<th></th>
<th>Applications in March</th>
<th>% Change from last month</th>
</tr>
</thead>
<tbody>
<tr>
<td>CalWORKs</td>
<td>6,808</td>
<td>-5.7%</td>
</tr>
<tr>
<td>General Relief</td>
<td>11,856</td>
<td>-1.4%</td>
</tr>
<tr>
<td>CAPI</td>
<td>198</td>
<td>7.6%</td>
</tr>
<tr>
<td>Medi-Cal</td>
<td>31,873</td>
<td>10.7%</td>
</tr>
<tr>
<td>CalFresh</td>
<td>55,437</td>
<td>1.1%</td>
</tr>
<tr>
<td>IHSS</td>
<td>5,621</td>
<td>12.3%</td>
</tr>
</tbody>
</table>

Source: DPSS At A Glance

Prepared by Mayor’s Innovation Team

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 Mayor Garcetti announced that the City will open up vaccinations to Angelenos age 16 and older, starting on Tuesday, April 13. This eligibility expansion comes as the City grows its vaccination infrastructure and assumes operations at the Cal State LA site.

Following guidance from public health officials, Mayor Garcetti announced that the City-run vaccination program has paused use of the Johnson & Johnson vaccine. Appointments at permanent sites will not be impacted. Angelenos scheduled to receive J&J from MOVE clinics will receive a 1st dose of Pfizer.

All City Actions to-date can be found in this spreadsheet.