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- Economic Analysis
- Actions this Month
COVID-19 Highlights

Headlines of the Week
COVID-19 HEADLINES OF THE WEEK • As of April 30, 2021

Source: The New York Times

100 U.S. colleges will require vaccinations to attend in-person classes in the fall.

Source: National Public Radio

U.S. Pledges Medical Aid To India, Where COVID-19 Is Overwhelming Hospitals

Source: CBS News

CDC unveils new mask guidance for fully vaccinated Americans

Source: Los Angeles Times

L.A.’s remarkable achievement: Rapid economic reopening as COVID-19 fades fast
**CURRENT LOS ANGELES COUNTY RISK LEVEL:** **MODERATE**

**METRICS**
As of April 27, 2021
Based on data from 4/11/21-4/17/21

<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>4/27/2021</td>
<td>3.6</td>
<td>-10.0%</td>
<td>4/20/2021</td>
<td>4</td>
</tr>
<tr>
<td>Adjusted case rate for tier assignment</td>
<td>4/27/2021</td>
<td>1.9</td>
<td>-29.6%</td>
<td>4/20/2021</td>
<td>2.7</td>
</tr>
<tr>
<td>Positivity Rate</td>
<td>4/27/2021</td>
<td>0.9%</td>
<td>-0.3% (%) Point Difference</td>
<td>4/20/2021</td>
<td>1.2%</td>
</tr>
<tr>
<td>Health Equity Metric (starting 10/6)</td>
<td>4/27/2021</td>
<td>1.0%</td>
<td>-0.4% (%) Point Difference</td>
<td>4/20/2021</td>
<td>1.4%</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 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 the table (right) you will see the breakdown of the following:

- **New COVID-19 positive cases per 100K**
  - 7-Day average new positive cases per 100K residents

- **Adjusted case rate for tier assignment**
  - An adjustment factor for counties that are testing above or below the state average.

- **Positivity Rate**
  - 7-day average of positive lab-confirmed COVID-19 cases divided by total tests

- **Health Equity Metric**
  - The test positivity rate in the Lowest Healthy Places Index Quartile Census Tracts.

<table>
<thead>
<tr>
<th>RISK LEVEL</th>
<th>Daily New Case Threshold</th>
<th>Positivity Rate Threshold</th>
<th>Health Equity Metric Threshold</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tier 1 Widespread</td>
<td>≥ 10.0 daily new cases (per 100k)*</td>
<td>≥ 8.0% positive test for entire county**</td>
<td></td>
</tr>
<tr>
<td>Tier 2 Substantial</td>
<td>6.0 - 10.0 daily new cases (per 100k)*</td>
<td>2.0 - 4.9% positive test for entire county**</td>
<td>≤ 8.1% positive tests for health equity quartile**</td>
</tr>
<tr>
<td>Tier 3 Moderate</td>
<td>2.0 - 5.9 daily new cases (per 100k)*</td>
<td>2.0 - 4.9% positive test for entire county**</td>
<td>≤ 5.3% positive tests for health equity quartile**</td>
</tr>
<tr>
<td>Tier 4 Minimal</td>
<td>≤2.0 daily new cases (per 100k)*</td>
<td>≤ 2.0% positive test for entire county**</td>
<td>≤ 2.2% positive tests for health equity quartile**</td>
</tr>
</tbody>
</table>

Source: California Department of Public Health
Prepared by Mayor’s Innovation Team

For more information: [Blueprint for a Safer Economy](#)  Read caveats * and ** on [Safer Economy webpage](#)
Key Takeaways:
The following metrics have seen undesirable movement over the past seven days for which data are available: Acute Care Bed Capacity, ICU Bed Capacity, and LA City Unemployment Insurance Claims (vs baseline).

The following metrics have seen desirable movement over the past seven days: New Cases, New Deaths, 7-Day COVID Positive Test Rate, New Hospitalizations, LA City Unemployment Insurance Claims (vs last week).

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 4/28/2021

<table>
<thead>
<tr>
<th>METRICS As of April 30, 2021 3PM</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>New Cases (7-day avg.)</td>
<td>375</td>
<td></td>
<td>-14.2%</td>
<td></td>
<td>-64.0%</td>
</tr>
<tr>
<td>New Deaths (7-day avg.)</td>
<td>21</td>
<td></td>
<td>-19.2%</td>
<td></td>
<td>-58.8%</td>
</tr>
<tr>
<td>COVID 7-Day Positive Test Rate</td>
<td>0.7%</td>
<td></td>
<td>-0.2%</td>
<td></td>
<td>-10.8%</td>
</tr>
<tr>
<td>(as of one week ago)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>New Hospitalizations</td>
<td>40</td>
<td></td>
<td>-14.8%</td>
<td></td>
<td>-74.0%</td>
</tr>
<tr>
<td>(7-day average)**</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute Care Bed Capacity</td>
<td>443</td>
<td></td>
<td>-4.0%</td>
<td></td>
<td>-60.3%</td>
</tr>
<tr>
<td>(7-day average)**</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ICU Bed Capacity</td>
<td>105</td>
<td></td>
<td>-8.6%</td>
<td></td>
<td>-56.8%</td>
</tr>
<tr>
<td>(7-day average)**</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LA City Unemployment Ins. Claims</td>
<td>14,942</td>
<td></td>
<td>-1.9%</td>
<td></td>
<td>+524.0%</td>
</tr>
<tr>
<td>(includes PUA)</td>
<td>as of 4/17/2021</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Source: Los Angeles County Department of Health, COVID Tracking Project
Prepared by Mayor’s Innovation Team
Page 7
COVID-19 DATA SUMMARY
United States Updates
Cases have begun to gradually increase again, The top five states with the highest numbers of total cases are:

**California: 3.7M cases** (9,454.8 per 100K)
61.7K deaths (155.9 per 100K)

**Texas: 2.9M cases** (10,069.9 per 100K)
50.2K deaths (174.8 per 100K)

**Florida: 2.2M cases** (10,461.4 per 100K)
35.1K deaths (164.7 per 100K)

**New York: 2.0M cases** (10,461.2 per 100K)
52.2K deaths (267.2 per 100K)

**Illinois: 1.3M cases** (10,452.4 per 100K)
24.3K deaths (190.3 per 100K)

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

California ranks ...
#1 in Cumulative Cases
#34 in Cases per 100K
#1 in Cumulative Deaths
#30 in Deaths per 100K

Source: Johns Hopkins University and NY Times
Cases have begun to gradually increase again.
The top five states with the highest numbers of new cases are:

**Florida:** +5.7K cases
54 additional deaths

**Michigan:** +4.2K cases
116 additional deaths

**New York:** +3.9K cases
69 additional deaths

**Texas:** +3.6K cases
66 additional deaths

**Illinois:** +3.4K cases
41 additional deaths

Pennsylvania, Colorado, New Jersey, and North Carolina, Minnesota follow to comprise the 10 states reporting the highest numbers of new cases.

Source: Johns Hopkins University and NY Times

Prepared by Mayor’s Innovation Team
Page 11
Top five counties reporting the highest numbers of per capita (per 100K) cases:

**Miami-Dade, Florida:** 17,757 cases per 100K  
(482,443 total cases)

**Yuma, Arizona:** 17,342 cases per 100K  
(37,075 total cases)

**Minnehaha, South Dakota (Sioux Falls):** 16,202 cases per 100K  
(31,292 total cases)

**Whitfield, Georgia:** 16,009 cases per 100K  
(16,750 total cases)

**El Paso, Texas:** 15,965 cases per 100K  
(133,982 total cases)

**Los Angeles, California:** 12,280 cases per 100K  
(1,232,751 total cases)

*Los Angeles County ranks #58 out of 584 counties with 100K+*
Top five counties reporting the highest numbers of per capita (per 100K) deaths:

- **Navajo, Arizona**: 477.8 deaths per 100K (530 total deaths)
- **Bronx, New York**: 455.0 deaths per 100K (6,453 total deaths)
- **Queens, New York**: 430.6 deaths per 100K (9,704 total deaths)
- **Imperial, California**: 397.3 deaths per 100K (720 total deaths)
- **Kings, New York**: 395.8 deaths per 100K (10,131 total deaths)

**Los Angeles, California**: 237.8 deaths per 100K (23,872 total deaths)

*Los Angeles County ranks #73 out of 584 counties with 100K+*
COVID-19 • LOS ANGELES

Key Indicators
Cases, Deaths, Testing, and Hospitalizations
KEY TAKEAWAYS

- The past seven days have seen an average daily increase of 375 new cases.
- The past seven days have seen an average daily increase of 21 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 **33.9%** of cases in CA with an average of **375** new cases reported from 4/24 to 4/30 (**-3.1%** decrease)

## Cumulative Cases

**LA County Case Updates**

<table>
<thead>
<tr>
<th></th>
<th>Los Angeles</th>
<th>California</th>
<th>United States</th>
<th>Global</th>
</tr>
</thead>
<tbody>
<tr>
<td>Infection Rate</td>
<td>0.96</td>
<td>1.897</td>
<td>33,070</td>
<td>776,590</td>
</tr>
<tr>
<td>New Cases</td>
<td>405</td>
<td>3.64M</td>
<td>32.3M</td>
<td>150.7M</td>
</tr>
<tr>
<td>Total Cases</td>
<td>1,233,060</td>
<td>1,897</td>
<td>33,070</td>
<td>776,590</td>
</tr>
</tbody>
</table>

**Los Angeles**

- **33.9%** of cases in CA
- Average of **375** new cases reported from 4/24 to 4/30
- **3.1%** decrease from previous period

**Global**

- **776,590** new cases reported
- **150.7M** total cases

---

**LA County Daily Cases**

- **Infection Rate**: Ideal < 1.0
- **New Cases**: 405
- **Total Cases**: 1,233,060

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**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

<table>
<thead>
<tr>
<th>LOS ANGELES</th>
<th>CALIFORNIA</th>
<th>UNITED STATES</th>
<th>GLOBAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.9%</td>
<td>105</td>
<td>485</td>
<td>13,587</td>
</tr>
<tr>
<td>Mortality Rate</td>
<td>New Deaths</td>
<td>New Deaths</td>
<td>New Deaths</td>
</tr>
<tr>
<td></td>
<td>Total Deaths</td>
<td>Total Deaths</td>
<td>Total Deaths</td>
</tr>
</tbody>
</table>

- **New Deaths**: 21
- **Total Deaths**: 23,890

<table>
<thead>
<tr>
<th>Mortality Rate</th>
<th>New Deaths</th>
<th>Total Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.9%</td>
<td>21</td>
<td>23,890</td>
</tr>
</tbody>
</table>

**Key Takeaways**

LA County accounts for **39.5%** of deaths in CA with an average of **21** new deaths reported from 4/24 to 4/30 (−4.5% decrease)

**Cumulative Deaths**

- **Los Angeles County New Deaths**: 23,890
- **3/11/20**: 1,418
- **4/30/2021**: 23,890

**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

**KEY TAKEAWAYS**

- At least **4,268,038** tests have been performed at City of Los Angeles since 3/20/20
- On average, **3,316** tests were performed each day from 4/23 to 4/29
- **465,644** of the **4,121,194** tests for which results were received were positive (11.5%)

**Source:** City of Los Angeles

**TESTING IN LA CITY**

11.5%

Cumulative Positivity Rate - Tests

**DAILY TESTS**

- **City Tests** Since last report
- **City Tests** Since 3/20/20
- **Total City Sites** Available Today

**AVAILABILITY**

- **3.9K**
- **4.27M**
- **10**

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

All metrics as of April 29, 2021

Prepared by Mayor’s Innovation Team
LA Testing Updates • Positivity Rate

TESTS COMPLETED
3.9K City Tests
Since last report
4.27M City Tests
Since 3/20/20

AVAILABILITY
10 Total City Sites
Available Today

POSITIVITY RATE
11.5% Cumulative City - Tests
8.0% Cumulative County - Tests
17.7% Cumulative County - People
0.7% County’s 7-day Rate For Tests (1 week lag)
2.70% City’s 7-day Rate For Tests (2 day lag)

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

City positive rate as of April 29/April 28, 2021
County metrics as of April 23, 2021

KEY TAKEAWAYS
LA County has tested a total of at least 6,488,927 people and a total of 18,434,458 specimens (tests)

COUNTY POSITIVITY RATE (7-day lag)


Legend:
- 7-Day Positivity Rate
- Cumulative Positive Test Rate

Source: City of Los Angeles
New Hospitalizations | Current Hospitalizations | Total Hospitalizations
--- | --- | ---
39 | 414 | 67.7K

**EQUIPMENT AVAILABILITY (AS OF 4/30)**

<table>
<thead>
<tr>
<th>Total Beds Available</th>
<th>Acute Care Beds Available</th>
<th>ICU Beds Available</th>
<th>Ventilators Available</th>
</tr>
</thead>
<tbody>
<tr>
<td>654</td>
<td>522</td>
<td>132</td>
<td>1,456</td>
</tr>
</tbody>
</table>

**NEW HOSPITALIZATIONS IN LA COUNTY**

- **3/18/2020**
  - New Hospitalizations: 39
  - Current Hospitalizations: 414
  - Total Hospitalizations: 67,687

**KEY TAKEAWAYS**

- At least **67,687** people have been hospitalized since 3/18/2020
- **CURRENTLY HOSPITALIZED**: -1.4% change
- **ICU HOSPITALIZED**: -10.2% change

**Legend**

- New Hospitalizations (7 Day Rolling Average)
- New Hospitalizations

**Source**

- New Hospitalizations data from County HavBed Bed Tracking
- County Hospitalization data from CA Open Data Portal

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Prepared by Mayor’s Innovation Team

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COVID-19 • LOS ANGELES

COVID Vaccinations
DAILY COVID-19 VACCINES ADMINISTERED AT LA CITY SITES

Of the total administered: 30,009 vaccines have been administered to City Deps, 1,070 at SNFs, 975 at DHP, and 1,039,429 at City sites.

CUMULATIVE VACCINES AT CITY SITES

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

Prepared by Mayor’s Innovation Team

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First-Dose Vaccines Administered by Demographics at City Sites

**DEMOGRAPHIC BREAKDOWN OF 65+ POPULATION IN LA COUNTY/LA CITY**

<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: 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 Sites**

**AGE**
- 0.8% 0 to 17 yrs
- 16% 18 to 29 yrs
- 32% 30 to 49 yrs
- 25% 50 to 64 yrs
- 27% 65+

**GENDER**
- 48% Male
- 51% Female
- 0.1% No Info

**BREAKDOWN OF FIRST-DOSE VACCINES ADMINISTERED BY RACE**
First-Dose Vaccines Administered by Demographics at City Mobile Sites

AGE
0 to 17 yrs 1% 15% 35% 30% 19% 0.1%
18 to 29 yrs 15% 30% 50 to 64 yrs 65+
30 to 49 yrs 30% 50 to 64 yrs 65+
50 to 64 yrs 19% 65+
65+ 0.1%

GENDER
47% Male
52% Female
0.1% No Info

TOTAL (AS OF 4/29)
Mobile Vaccines Administered
96,013

BREAKDOWN OF MOBILE FIRST-DOSE VACCINES ADMINISTERED BY RACE

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

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
Vaccine Appointments by ZIP Code at City Sites

PERCENT OF VACCINE APPOINTMENTS BY ZIP CODE

KEY TAKEAWAYS

A total of **1,456,842** appointments have been made for City sites. At least 90% of these appointments contain ZIP Code data.

PERCENT OF VACCINE APPOINTMENTS FROM RESIDENTS IN

<table>
<thead>
<tr>
<th>LA CITY</th>
<th>LA COUNTY</th>
</tr>
</thead>
<tbody>
<tr>
<td>70%</td>
<td>27%</td>
</tr>
</tbody>
</table>

Note: While ZIP codes are a good approximation of location for our residents, it is not the most accurate, for reasons like typos when registering, or residents having multiple addresses, etc.

Source: Carbon Health for Vaccine Appointment Data
### Vaccines Administered by Demographics for LA County

#### % of vaccines administered

<table>
<thead>
<tr>
<th>Demographic</th>
<th>%</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>16.8%</td>
</tr>
<tr>
<td>Black</td>
<td>3.7%</td>
</tr>
<tr>
<td>Latino</td>
<td>24.3%</td>
</tr>
<tr>
<td>Multi-race</td>
<td>1.1%</td>
</tr>
<tr>
<td>Native Hawaiian or Other Pacific Islander (NHPI)</td>
<td>0.5%</td>
</tr>
<tr>
<td>White</td>
<td>37.7%</td>
</tr>
<tr>
<td>Other</td>
<td>9.3%</td>
</tr>
<tr>
<td>Unknown</td>
<td>6.3%</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>1.5%</td>
</tr>
<tr>
<td>18-49</td>
<td>45.1%</td>
</tr>
<tr>
<td>50-64</td>
<td>26.6%</td>
</tr>
<tr>
<td>65+</td>
<td>26.8%</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Gender</th>
<th>% of vaccines administered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Female</td>
<td>53.5%</td>
</tr>
<tr>
<td>Male</td>
<td>46.1%</td>
</tr>
</tbody>
</table>

Source: [https://covid19.ca.gov/vaccines/#California-vaccines-dashboard](https://covid19.ca.gov/vaccines/#California-vaccines-dashboard)
All metrics last updated at 1 PM, April 30, 2021

**KEY TAKEAWAYS**

Data is incomplete with **19%** 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

**PERCENT OF TOTAL CASES COMPARED TO POPULATION**

<table>
<thead>
<tr>
<th>Age</th>
<th>0 to 17</th>
<th>18 to 29</th>
<th>30 to 49</th>
<th>50 to 64</th>
<th>65+</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,094,920</td>
<td>13.3%</td>
<td>23.8%</td>
<td>33.4%</td>
<td>19.4%</td>
<td>10.3%</td>
</tr>
<tr>
<td>1,703,423</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Race</th>
<th>Asian</th>
<th>Black</th>
<th>Hispanic/Latino</th>
<th>White</th>
<th>Other</th>
<th>American Indian or Alaska Native</th>
<th>Native Hawaiian or Other Pacific Islander</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,492,154</td>
<td>5.9%</td>
<td>4.8%</td>
<td>64.5%</td>
<td>13.4%</td>
<td>10.8%</td>
<td>0.2%</td>
<td>0.4%</td>
</tr>
<tr>
<td>813,476</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gender</th>
<th>Female</th>
<th>Male</th>
</tr>
</thead>
<tbody>
<tr>
<td>4,890,922</td>
<td>51.8%</td>
<td></td>
</tr>
<tr>
<td>4,760,212</td>
<td>48.2%</td>
<td></td>
</tr>
</tbody>
</table>

Source: Los Angeles Department of Public Health
Deaths by Demographics

**PERCENT OF TOTAL DEATHS COMPARED TO POPULATION**

<table>
<thead>
<tr>
<th>Age</th>
<th>Population</th>
<th>0 to 17 yrs</th>
<th>18 to 29 yrs</th>
<th>30 to 49 yrs</th>
<th>50 to 64 yrs</th>
<th>65+</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 to 17 yrs</td>
<td>2,096,996</td>
<td>0.0%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18 to 29 yrs</td>
<td>1,703,423</td>
<td>0.7%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30 to 49 yrs</td>
<td>2,725,450</td>
<td>6.6%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>50 to 64 yrs</td>
<td>1,856,715</td>
<td>21.2%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>65+</td>
<td>1,268,875</td>
<td>71.7%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Race</th>
<th>Population</th>
<th>0 to 17 yrs</th>
<th>18 to 29 yrs</th>
<th>30 to 49 yrs</th>
<th>50 to 64 yrs</th>
<th>65+</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asian</td>
<td>1,692,554</td>
<td>13.7%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Black</td>
<td>831,776</td>
<td>8.1%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hispanic/Latino</td>
<td>2,619,709</td>
<td>53.9%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>White</td>
<td>373,415</td>
<td>23.0%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>71,059</td>
<td>0.7%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>American Indian</td>
<td>17,369</td>
<td>0.2%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Native Hawaiian</td>
<td>4,890,980</td>
<td>0.3%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gender</th>
<th>Population</th>
<th>Female</th>
<th>Male</th>
</tr>
</thead>
<tbody>
<tr>
<td>Female</td>
<td>4,890,980</td>
<td>58.6%</td>
<td></td>
</tr>
<tr>
<td>Male</td>
<td>4,760,352</td>
<td>41.4%</td>
<td></td>
</tr>
</tbody>
</table>

**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
COVID-19 DATA SUMMARY

Comparative Updates
WEEKLY TOTALS

City + County + State Update
As of April 30, 2021, Updated 1:00 PM

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.

NEW CASES REPORTED

Week of 4/24 to 4/30

<table>
<thead>
<tr>
<th></th>
<th>CA</th>
<th>LA County</th>
<th>City of LA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weekly Total</td>
<td>11,476</td>
<td>2,627</td>
<td>1,146</td>
</tr>
<tr>
<td>% Change from last week</td>
<td>-25.0%</td>
<td>-14.1%</td>
<td>-15.9%</td>
</tr>
</tbody>
</table>

NEW DEATHS REPORTED

Week of 4/24 to 4/30

<table>
<thead>
<tr>
<th></th>
<th>CA</th>
<th>LA County</th>
<th>City of LA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weekly Total</td>
<td>381</td>
<td>145</td>
<td>48</td>
</tr>
<tr>
<td>% Change from last week</td>
<td>-23.6%</td>
<td>-19.9%</td>
<td>-26.2%</td>
</tr>
</tbody>
</table>
Key Takeaways:

• As of April 29, there are open/active outbreaks at 12 non-residential locations in Los Angeles with at least three cases for a total of 857 confirmed cases. Last week there were outbreaks at 17 locations for a total of 1,677 cases.
82% of cases are from the Northrop Grumman outbreak investigation, which spans back several months.

• New outbreaks have been identified at two new locations:

  Delilah - West Hollywood
  7 confirmed cases

  Frontier-Kemper Constructors - Sylmar
  4 confirmed cases

COMPLETE LIST OF OUTBREAKS

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.

Prepared by Mayor's Innovation Team

Page 32
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>51</td>
<td>2,481</td>
<td>997.3K</td>
<td>56.6K</td>
<td>30,455</td>
</tr>
</tbody>
</table>

All metrics last updated April 29, 2021

KEY TAKEAWAYS

- 2.06% of the total 311 calls were COVID-related.
- Wait time was **2.2 mins for each call**.

CALL THEMES

- Vaccine
- Rent Assistance
- Parking/Sweeping

Legend:

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

Source: ITA - 311 Contact Center

Prepared by Mayor's Innovation Team
**Key Takeaways:**

- **14,942** new claims from 4/11/21-4/17/21, including Pandemic Unemployment Assistance (PUA). This is the highest since 9/19/20.

- March’s preliminary unemployment (seasonally-adjusted) is estimated at **11.3%** for LA County, lower than February’s revised numbers (11.5%).

- **1,484,273** 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

Prepared by Mayor’s Innovation Team

Page 36
County Department of Social Services Applications
As of March 2021

Key Takeaways:

<table>
<thead>
<tr>
<th>Application Type</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
Mayor Garcetti announced that City vaccination sites will offer more than 106,000 vaccine doses to Angelenos this week, across eight permanent sites and ten mobile clinics through the Mobile Outreach for Vaccine Equity (MOVE) program. This week, the City will open its newest fixed site at Los Angeles Southwest College and add one mobile clinic to its citywide rotation.

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 paused use of the Johnson & Johnson vaccine. The following week, on 4/25, the City resumed its distribution of the Johnson & Johnson vaccine.

All City Actions to date can be found in this spreadsheet.
### ACTIONS THIS MONTH

**City of Los Angeles**

**15th April**
Mayor Garcetti announced that the City’s vaccination program administered its one millionth dose, reaching a major milestone in its efforts to vaccinate Angelenos and end the pandemic.

**21st April**
Mayor Garcetti announced a series of initiatives to help the tourism sector recover from the devastating impacts of COVID-19.

**23rd April**
Mayor Garcetti announced the launch of DiscoverOlveraStreet.com to support merchants in the heart of L.A. — part of the City’s L.A. Optimized initiative to expand the presence of our favorite shops and restaurants in the digital marketplace.

**25th April**
Mayor Garcetti announced that City sites are resuming offering the Johnson & Johnson vaccine at some City sites, following federal and county guidance. The program will add another fixed location to offer vaccinations in Century City, as well.

*All City Actions to-date can be found in this spreadsheet.*
End of Report
April 30, 2021