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- Economic Analysis
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COVID-19 Highlights

Headlines of the Week
US woman gives birth to first known baby with Covid antibodies, doctors say

Massachusetts joins a growing number of states rapidly expanding vaccine eligibility, some well ahead of Biden’s May 1 deadline.

Italians start a widespread lockdown.

Germany, France, Italy Suspend Use of AstraZeneca’s Covid-19 Vaccine

The W.H.O. and the head of the European Commission urge countries to keep using AstraZeneca vaccines, arguing benefits outweigh risks.
COVID-19 DATA SUMMARY

Data Snapshot
**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.

On March 12, 2021, California reached 2 million vaccination doses for its vaccine equity metric. New Blueprint tier assignments were announced and go into effect on March 14, 2021.

Metrics reported on 3/16 are based on data from 2/28/21-3/6/2021

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<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><strong>New COVID-19 positive cases per 100K</strong></td>
<td>3/16/21</td>
<td>5.5</td>
<td>-20.3%</td>
<td>3/9/21</td>
<td>6.9</td>
</tr>
<tr>
<td><strong>Adjusted case rate for tier assignment</strong></td>
<td>3/16/21</td>
<td>4.1</td>
<td>-21.2%</td>
<td>3/9/21</td>
<td>5.2</td>
</tr>
<tr>
<td><strong>Positivity Rate</strong></td>
<td>3/16/21</td>
<td>2.0%</td>
<td>-0.5%</td>
<td>3/9/21</td>
<td>2.5%</td>
</tr>
<tr>
<td><strong>Health Equity Metric (starting 10/6)</strong></td>
<td>3/16/21</td>
<td>2.8%</td>
<td>-0.8%</td>
<td>3/9/21</td>
<td>3.6%</td>
</tr>
</tbody>
</table>

Source: California Department of Public Health
Prepared by Mayor’s Innovation Team
## Key Takeaways:
The following metrics have seen undesirable movement over the past seven days for which data are available: New Deaths (vs baseline), Acute Care Bed Capacity (vs baseline), and LA City Unemployment Insurance Claims.

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

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### METRICS
As of March 17, 2021, 3 PM

<table>
<thead>
<tr>
<th>METRIC</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>771 (7-day avg)</td>
<td>-</td>
<td>-51.9%</td>
<td>-</td>
<td>-26.1%</td>
</tr>
<tr>
<td>New Deaths (7-day avg.)</td>
<td>58 (7-day avg)</td>
<td>-</td>
<td>-30.8%</td>
<td>+</td>
<td>+14.4%</td>
</tr>
<tr>
<td>COVID 7-Day Positive Test Rate (as of one week ago)</td>
<td>1.9% (overall)</td>
<td>-</td>
<td>-0.3%</td>
<td>-</td>
<td>-9.7%</td>
</tr>
<tr>
<td>New Hospitalizations (7-day average)**</td>
<td>72 (7-day avg)</td>
<td>-</td>
<td>-12.6%</td>
<td>-</td>
<td>-53.6%</td>
</tr>
<tr>
<td>Acute Care Bed Capacity (7-day average)**</td>
<td>551 (7-day avg)</td>
<td>+</td>
<td>+9.9%</td>
<td>-</td>
<td>-50.6%</td>
</tr>
<tr>
<td>ICU Bed Capacity (7-day average)**</td>
<td>107 (7-day avg)</td>
<td>+</td>
<td>+0.5%</td>
<td>-</td>
<td>-55.8%</td>
</tr>
<tr>
<td>LA City Crime (7-day avg) baseline = 2020 YTD</td>
<td>430 daily crimes (7-day avg) as of 3/13/2021</td>
<td>-</td>
<td>-8.8%</td>
<td>-</td>
<td>-19.8%</td>
</tr>
<tr>
<td>LA City Unemployment Ins. Claims (includes PUA) baseline = equivalent 2020 week</td>
<td>4,161 as of 2/27/2021</td>
<td>+</td>
<td>+9.8%</td>
<td>+</td>
<td>+76%</td>
</tr>
</tbody>
</table>

---

**As of 3/16/2021

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**Undesired Trend

**Desired Trend

**Desired Change

**Undesired Change

**No Change

---

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

Prepared by Mayor’s Innovation Team
COVID-19 DATA SUMMARY

United States Updates
Cases have begun to decrease overall, but remain high. The top five states with the highest numbers of total cases are:

**California:** 3.6M cases (9,172.0 per 100K)
56.8K deaths (143.6 per 100K)

**Texas:** 2.7M cases (9,538.6 per 100K)
46.7K deaths (162.5 per 100K)

**Florida:** 2.0M cases (9,316.8 per 100K)
32.4K deaths (152.3 per 100K)

**New York:** 1.8M cases (8,981.5 per 100K)
49.1K deaths (251.3 per 100K)

**Illinois:** 1.2M cases (9,512.6 per 100K)
23.2K deaths (182.4 per 100K)

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

California ranks ...
#1 in Cumulative Cases
#30 in Cases per 100K
#1 in Cumulative Deaths
#29 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:

**New York:** +6.7K cases  
94 additional deaths

**Texas:** +5.9K cases  
132 additional deaths

**Florida:** +4.8K cases  
101 additional deaths

**New Jersey:** +3.7K cases  
41 additional deaths

**Pennsylvania:** +3.1K cases  
94 additional deaths

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

**Yuma, Arizona**: 17,120 cases per 100K
(36,601 total cases)

**Miami-Dade, Florida**: 15,785 cases per 100K
(428,873 total cases)

**Lubbock, Texas**: 15,582 cases per 100K
(48,392 total cases)

**Webb, Texas**: 15,518 cases per 100K
(42,932 total cases)

**Whitfield, Georgia**: 15,393 cases per 100K
(42,932 total cases)

**Los Angeles, California**: 12,062 cases per 100K
(1,210,961 total cases)

*Los Angeles County ranks #32 out of 584 counties with 100K+*
Top five counties reporting the highest numbers of per capita (per 100K) deaths:

- **Navajo, Arizona**: 461.6 deaths per 100K (512 total deaths)
- **Bronx, New York**: 428.5 deaths per 100K (6,077 total deaths)
- **Queens, New York**: 402.4 deaths per 100K (9,069 total deaths)
- **Imperial, California**: 378.6 deaths per 100K (686 total deaths)
- **Yuma, Arizona**: 378.4 deaths per 100K (809 total deaths)

**Los Angeles, California**: 224.3 deaths per 100K (22,521 total deaths)

Los Angeles County ranks #72 out of 584 counties with 100K+
• The past seven days have seen an average daily increase of 771 new cases

• The past seven days have seen an average daily increase of 58 new deaths

Source: Los Angeles County New Cases and New Deaths, 7-Day Average
LA County Case Updates

<table>
<thead>
<tr>
<th>LOS ANGELES</th>
<th>CALIFORNIA</th>
<th>UNITED STATES</th>
<th>GLOBAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Infection Rate</td>
<td>0.87</td>
<td>2,441</td>
<td>35,542</td>
</tr>
<tr>
<td>New Cases</td>
<td>897</td>
<td>3.53M</td>
<td>29.6M</td>
</tr>
<tr>
<td>Total Cases</td>
<td>1,211,733</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Infection Rate Ideal < 1.0

LA County accounts for 34.3% of cases in CA with an average of 771 new cases reported from 3/11 to 3/17 (-10.3% decrease)

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

**LOS ANGELES**
- Mortality Rate: 1.9%
- New Deaths: 75
- Total Deaths: 22,580

**CALIFORNIA**
- New Deaths: 205
- Total Deaths: 55,577

**UNITED STATES**
- New Deaths: 790
- Total Deaths: 537.3K

**GLOBAL**
- New Deaths: 8,658
- Total Deaths: 2.7M

**HOTLINE SERVICES**
- LA County Mortality Updates

**DAILY MORTALITY IN LA COUNTY**

**KEY TAKEAWAYS**

- LA County accounts for 40.6% of deaths in CA with an average of 58 new deaths reported from 3/11 to 3/17 (-9.8% decrease)

**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

KEY TAKEAWAYS

• At least 4,108,314 tests have been performed at City of Los Angeles since 3/20/20

• On average, 4,203 tests were performed each day from 3/10 to 3/16

• 462,552 of the 4,031,073 tests for which results were received were positive (11.6%)

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

POSITIVITY RATE IN CITY OF LA (1-day lag for cumulative/2-day lag for 7-day rate)

City positive rate as of March 16/March 15, 2021
County metrics as of March 10, 2021

Prepared by Mayor’s Innovation Team

City Tests
Since last report
4.8K
4.8K
City Tests
Since 3/20
4.11M
4.11M

TESTS COMPLETED

AVAILABILITY

POSITIVITY RATE

<table>
<thead>
<tr>
<th></th>
<th>City Tests</th>
<th>County Tests</th>
<th>County People</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cumulative</td>
<td>11.6%</td>
<td>9.1%</td>
<td>18.8%</td>
</tr>
<tr>
<td>City - Tests</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>County - Tests</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>County - People</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>County's 7-day Rate</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>For Tests (1 week lag)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>For Tests (2 day lag)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

3/11/2020
City's 7-day Rate
For Tests (2 day lag)
4.25%

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

Asymptomatic Testing Begins

LA County has tested a total of at least 5,972,249 people and a total of 15,962,739 specimens (tests)

COUNTY POSITIVITY RATE (7-day lag)

City Tests Since last report
Cumulative Test - People
City Tests Since 3/20
Cumulative Test - People

Legend:

7-Day Positivity Rate
Cumulative Positive Test Rate

Source: City of Los Angeles

Prepared by Mayor’s Innovation Team
At least 65,455 people have been hospitalized since 3/18/2020.

**CURRENTLY HOSPITALIZED:** +0.5% change

**ICU HOSPITALIZED:** -4.7% change

---

**NEW HOSPITALIZATIONS IN LA COUNTY**

<table>
<thead>
<tr>
<th>Date</th>
<th>New Hospitalizations</th>
<th>Current Hospitalizations</th>
<th>Total Hospitalizations</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/18</td>
<td>77</td>
<td>861</td>
<td>65.5K</td>
</tr>
<tr>
<td>3/31</td>
<td>1,544</td>
<td>614</td>
<td>1,544</td>
</tr>
</tbody>
</table>

**EQUIPMENT AVAILABILITY**

<table>
<thead>
<tr>
<th>Date</th>
<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>3/16</td>
<td>614</td>
<td>502</td>
<td>112</td>
<td>1,544</td>
</tr>
</tbody>
</table>

All metrics as of March 16, unless otherwise noted.

---

Legend (for graph on left):
- 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.
COVID-19 • LOS ANGELES
COVID Vaccinations
**COVID-19 Vaccinations Administered at City Sites**

<table>
<thead>
<tr>
<th>CITY OF LOS ANGELES (AS OF 3/10)</th>
<th>LOS ANGELES COUNTY (AS OF 3/11)</th>
</tr>
</thead>
<tbody>
<tr>
<td>654,897</td>
<td>2,778,002</td>
</tr>
<tr>
<td>Vaccines Received</td>
<td>Vaccines Administered*</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Phase 1A Tier 1</th>
<th>Phase 1B Tier 1 (65+)</th>
<th>Phase 1B Tier 1 (18+)</th>
</tr>
</thead>
<tbody>
<tr>
<td>654,897</td>
<td>12,920</td>
<td>11,600</td>
</tr>
<tr>
<td>625,087</td>
<td>15,850</td>
<td></td>
</tr>
</tbody>
</table>

*County vaccine numbers from California’s [public vaccine](#) portal. Counts here may vary from other official DPH sources.

**KEY TAKEAWAYS**

Of the total administered: **17,516** vaccines have been administered to LAFD, **1,070** at SNFs, and **580,216** at City sites.

**CUMULATIVE VACCINES AT CITY SITES**

*All metrics as of March 16, unless otherwise noted.*

**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.
COVID-19 Vaccinations Administered by County at RAP PODs

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

KEY TAKEAWAYS

68,826
Vaccines Administered

CUMULATIVE VACCINES AT RAP PODS

All metrics as of March 12, 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.
### Vaccines Administered by Demographics for LA County

#### Source:
https://covid19.ca.gov/vaccines/#California-vaccines-dashboard

<table>
<thead>
<tr>
<th>Demographic</th>
<th>% of vaccines administered</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>12.3%</td>
</tr>
<tr>
<td>Black</td>
<td>3%</td>
</tr>
<tr>
<td>Latino</td>
<td>18.7%</td>
</tr>
<tr>
<td>Multi-race</td>
<td>13.9%</td>
</tr>
<tr>
<td>Native Hawaiian or Other Pacific Islander (NHPI)</td>
<td>0.4%</td>
</tr>
<tr>
<td>White</td>
<td>32%</td>
</tr>
<tr>
<td>Other</td>
<td>10.5%</td>
</tr>
<tr>
<td>Unknown</td>
<td>8.9%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Age Group</th>
<th>% of vaccines administered</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-17</td>
<td>0.1%</td>
</tr>
<tr>
<td>18-49</td>
<td>31.9%</td>
</tr>
<tr>
<td>50-64</td>
<td>19.1%</td>
</tr>
<tr>
<td>65+</td>
<td>48.9%</td>
</tr>
</tbody>
</table>

#### Note:
The information on this slide updates on Mondays and Fridays.

Prepared by Mayor's Innovation Team
Cases by Demographics

13% 0 to 17 yrs
23.7% 18 to 29 yrs
33.4% 30 to 49 yrs
19.4% 50 to 64 yrs
10.3% 65+

PERCENT OF TOTAL CASES COMPARED TO POPULATION

Age

<table>
<thead>
<tr>
<th>Age</th>
<th>Percent of Total Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 to 17 yrs</td>
<td>13.3%</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>

Race

<table>
<thead>
<tr>
<th>Race</th>
<th>Percent of Total Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asian</td>
<td>5.9%</td>
</tr>
<tr>
<td>Black</td>
<td>4.7%</td>
</tr>
<tr>
<td>Hispanic/Latino</td>
<td>13.3%</td>
</tr>
<tr>
<td>White</td>
<td>63.7%</td>
</tr>
<tr>
<td>Other</td>
<td>11.9%</td>
</tr>
<tr>
<td>American Indian or Alaska Native</td>
<td>0.2%</td>
</tr>
<tr>
<td>Native Hawaiian or Other Pacific Islander</td>
<td>0.5%</td>
</tr>
</tbody>
</table>

Gender

<table>
<thead>
<tr>
<th>Gender</th>
<th>Percent of Total Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Female</td>
<td>51.8%</td>
</tr>
<tr>
<td>Male</td>
<td>48.2%</td>
</tr>
</tbody>
</table>

KEY TAKEAWAYS

Data is incomplete with 22% 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

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Death Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 to 17 yrs</td>
<td>0.7%</td>
</tr>
<tr>
<td>18 to 29 yrs</td>
<td>6.7%</td>
</tr>
<tr>
<td>30 to 49 yrs</td>
<td>21%</td>
</tr>
<tr>
<td>50 to 64 yrs</td>
<td>71.7%</td>
</tr>
<tr>
<td>65+</td>
<td>0%</td>
</tr>
</tbody>
</table>

KEY TAKEAWAYS

- Data is incomplete with 0.9% 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
Daily Confirmed Cases, 7-Day Average

Week of 3/11 to 3/17

<table>
<thead>
<tr>
<th></th>
<th>CA</th>
<th>LA County</th>
<th>City of LA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average Daily Cases Reported</td>
<td>2,688</td>
<td>771 (34.3% of cases in CA)</td>
<td>306 (13.9% of cases in CA)</td>
</tr>
<tr>
<td>% Change from yesterday</td>
<td>-17.4%</td>
<td>-10.3%</td>
<td>-13.9%</td>
</tr>
</tbody>
</table>

Daily Confirmed Deaths, 7-Day Average

Week of 3/11 to 3/17

<table>
<thead>
<tr>
<th></th>
<th>CA</th>
<th>LA County</th>
<th>City of LA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average Daily Deaths Reported</td>
<td>137</td>
<td>58 (40.6% of deaths in CA)</td>
<td>19 (16.4% of deaths in CA)</td>
</tr>
<tr>
<td>% Change from yesterday</td>
<td>-2.1%</td>
<td>-9.8%</td>
<td>-10.6%</td>
</tr>
</tbody>
</table>
Key Takeaways:
• As of March 16, there are open/active outbreaks at 69 non-residential locations in Los Angeles with at least three cases for a total of 4,282 confirmed cases. Last week there were outbreaks at 96 locations for a total of 5,241 cases.

• New outbreaks have been identified at four locations, with the largest new outbreaks at the following locations:

  Haaker Equipment Company, La Verne
  12 confirmed cases

  Sure Power, Inc., Torrance
  12 confirmed cases

  California Metal X, Los Angeles
  6 confirmed cases

  LA County Registrar-Recorder/County Norwalk
  6 confirmed cases

Note: The outbreak list includes Los Angeles 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.

Source: Los Angeles County Department of Health

Not pictured on map: Lancaster, Palmdale
COVID-19 • LOS ANGELES COUNTY

Medical Capacity and Supplies
Key Takeaways:
614 total beds

Since last week, there has been a:
• **1% decrease** in available acute care beds. Surge capacity is 13,400.*
• **7.4% decrease** in available ICU beds. Surge capacity is 3,000.*
• **5.3% 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 March 16, 2021 • One-day lag

**EQUIPMENT AVAILABILITY**

**ICU BEDS**

<table>
<thead>
<tr>
<th>Date</th>
<th>Beds</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/10</td>
<td>1,067</td>
</tr>
<tr>
<td>3/11</td>
<td>1,079</td>
</tr>
<tr>
<td>3/12</td>
<td>1,066</td>
</tr>
<tr>
<td>3/13</td>
<td>1,030</td>
</tr>
<tr>
<td>3/14</td>
<td>990</td>
</tr>
<tr>
<td>3/15</td>
<td>1,035</td>
</tr>
<tr>
<td>3/16</td>
<td>1,132</td>
</tr>
</tbody>
</table>

**ACUTE CARE BEDS**

<table>
<thead>
<tr>
<th>Date</th>
<th>Beds</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/10</td>
<td>8,759</td>
</tr>
<tr>
<td>3/11</td>
<td>8,712</td>
</tr>
<tr>
<td>3/12</td>
<td>8,786</td>
</tr>
<tr>
<td>3/13</td>
<td>8,451</td>
</tr>
<tr>
<td>3/14</td>
<td>8,209</td>
</tr>
<tr>
<td>3/15</td>
<td>8,411</td>
</tr>
</tbody>
</table>

**VENTILATORS**

<table>
<thead>
<tr>
<th>Date</th>
<th>Ventilators</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/10</td>
<td>1,466</td>
</tr>
<tr>
<td>3/11</td>
<td>1,479</td>
</tr>
<tr>
<td>3/12</td>
<td>1,350</td>
</tr>
<tr>
<td>3/13</td>
<td>1,335</td>
</tr>
<tr>
<td>3/14</td>
<td>1,467</td>
</tr>
<tr>
<td>3/15</td>
<td>1,509</td>
</tr>
<tr>
<td>3/16</td>
<td>1,544</td>
</tr>
</tbody>
</table>

**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

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>Total COVID Calls Since 3/26</th>
<th>Total Calls for Angeleno Card</th>
</tr>
</thead>
<tbody>
<tr>
<td>91</td>
<td>3,363</td>
<td>902.4K</td>
<td>54.7K</td>
</tr>
<tr>
<td></td>
<td></td>
<td>30,455</td>
<td></td>
</tr>
</tbody>
</table>

**COVID Related Calls**

**Non-COVID Related Calls**

**All 311/Hotline Calls Since 3/26**

**Total COVID Calls - Since 3/26**

**Total Calls for Angeleno Card**

---

**KEY TAKEAWAYS**

- 2.71% of the total 311 calls were COVID-related.
- Wait time was **2.5 mins for each call.**

**CALL THEMES**

- Vaccine availability
- Rent help
- Testing
- Restrictions

---

**Legend:**

- 311 - Non-COVID
- 311 - COVID

**Source:** ITA - 311 Contact Center
Behavior Analysis
Los Angeles Traffic
Traffic continue to return to pre-COVID levels, but remains slightly reduced

Tuesday, 3/9, 5:18 PM

Wednesday, 3/10, 8:47 AM

Tuesday, 3/16 5:29 PM

Wednesday, 3/17, 9:00 AM

Source: SigAlert.com
**BEHAVIOR ANALYSIS**
As of March 13, 2021

**LOS ANGELES CRIME - 2021 VS. 2020**

*14.6% reduction in overall crime*

**LOS ANGELES PART I CRIME - 2021 VS. 2020**

*9.1% reduction in Part I Crime*

**LOS ANGELES DV CRIMES - 2021 VS. 2020**

*9.0% reduction in reported domestic violence*

---

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

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

Source: LAPD
Key Takeaways:

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

• Homicides are currently **37.9% 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
Page 38
Summary of Apple Mobility Data for Los Angeles
As of March 16, 2021 • One-day lag

Key Takeaways:
• Walking direction requests have increased by 7%
• Driving direction requests have increased by 6%
• Transit direction requests have decreased by 46%

Source: Apple COVID-19 Mobility Trends Report
Prepared by Mayor's Innovation Team
Page 39
Key Takeaways:
• 36% of residents are staying home

Summary of Safegraph Mobility Data
As of March 14, 2021 • Three-day lag

Prepared by Mayor's Innovation Team

Source: Safegraph
COVID-19 • LOS ANGELES CITY OVERVIEW

Economic Analysis
Key Takeaways:

- **4,161** new claims from 2/21-2/27, including Pandemic Unemployment Assistance (PUA).

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

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

- January’s preliminary unemployment (not seasonally-adjusted) is estimated at **12.7%** for LA County, higher than December numbers (**10.7%**).

- **1,419,979** 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.
Key Takeaways:

<table>
<thead>
<tr>
<th>Program</th>
<th>Applications in January</th>
<th>% Change from last month</th>
</tr>
</thead>
<tbody>
<tr>
<td>CalWORKs</td>
<td>9,056</td>
<td>-15.6%</td>
</tr>
<tr>
<td>General Relief</td>
<td>13,609</td>
<td>4.9%</td>
</tr>
<tr>
<td>CAPI</td>
<td>163</td>
<td>-6.1%</td>
</tr>
<tr>
<td>Medi-Cal</td>
<td>32,540</td>
<td>-23.7%</td>
</tr>
<tr>
<td>CalFresh</td>
<td>64,584</td>
<td>-20.5%</td>
</tr>
<tr>
<td>IHSS</td>
<td>4,515</td>
<td>7.3%</td>
</tr>
</tbody>
</table>

Source: DPSS At A Glance
Prepared by Mayor’s Innovation Team
COVID-19 • CITY OF LOS ANGELES

Actions This Month
**1st March**

Vaccine eligibility expands to allow those in Tier 1B — workers in food and agriculture, education and childcare, and emergency services and first responders — to make first dose appointments.

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**4th March**

Mayor Garcetti announced the opening of the City’s newest vaccination site at the University of Southern California (USC). The site will have the capacity to vaccinate up to 5,000 people a day. To expand access to the site and ensure Angelenos without a car can still get vaccinated, the City and the Mayor’s Fund for Los Angeles have partnered with Uber on a new initiative to bring South L.A. residents to USC for their vaccination appointments.

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**6th March**

Los Angeles has administered half a million doses of the COVID-19 vaccine across all City-run sites, a critical milestone in the fight to end the pandemic. Three months after kicking off this effort, the City has stood up six fixed vaccination sites, deployed seven mobile clinics, and administered a total of 511,698 doses to Angelenos, approximately 96% of its received supply, and representing more than 20% of the total vaccinations administered in L.A. County.

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**15th March**

Vaccine eligibility expands across L.A. County to include residents with certain health conditions and disabilities, workers in transportation and logistics, janitorial/custodial services workers, and people who live or work in congregate living spaces.

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*All City Actions to-date can be found in this spreadsheet.*
End of Report
March 17, 2021